

MONTEREY PENINSULA WATER SUPPLY PROJECT

Test Slant Well Long Term Pumping Monitoring Report No. 35 16-December-15 - 30-December-15

Coastal Development Permit #A-3-MRA-14-0050 and
Amendment No. A-3-MRA-14-0050-A1

January 5, 2016

PREPARED FOR:
California American Water



**CALIFORNIA
AMERICAN WATER**

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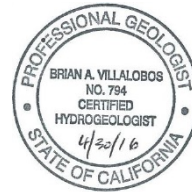
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1	General Technical Description of Monitoring Wells
2	Summary of Test Slant Well Laboratory Water Quality Results

APPENDICES

Description

- A-1 Coastal Development Permit #A-3-MRA-14-0050
- A-2 Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1
- B Groundwater Level and Salinity Instrument Data for the Period 16-December-15 through 30-December-15

Note: As they become available additional Appendices, each to include weekly instrument data, will be posted to:

www.watersupplyproject.org

**MONTEREY PENINSULA
WATER SUPPLY PROJECT**

**TEST SLANT WELL LONG TERM PUMPING MONITORING REPORT NO. 35
16-DECEMBER-15 - 30-DECEMBER-15**

1.0 GENERAL

1.1 Purpose and Scope

Coastal Development Permit #A-3-MRA-14-0050 dated 8-Dec-14 granted California American Water Company (Cal-Am) permission for development consisting of: Construction, operation and decommissioning of a test slant well at the CEMEX sand mining facility in the City of Marina and beneath Monterey Bay in the County of Monterey. Special condition 11 "Protection of Nearby Wells", of that permit requires groundwater monitoring of a minimum of four wells on the CEMEX site within 2,000 ft of the test well and one or more offsite wells to record water and salinity levels (see Appendix A-1).

1.2 Monitoring Well Construction

During the period from December 2014 to March 2015 four monitoring well clusters were constructed (MW-1, MW-3, MW-4, and MW-5) with each cluster consisting of three monitoring wells completed at different depth intervals. In addition, four monitoring well clusters (MW-6, MW-8, MW-9, and MW-7) were completed on 5-Apr-15, 29-May-15, 30-Jun-15, and 9-Aug-15. An additional cluster had been planned for construction (MW-10), however, due to inaccessibility the proposed cluster has been removed from the proposed monitoring network. The naming convention for the monitoring wells in each cluster is as follows: MW-1S, MW-1M and MW-1D refer to shallow, middle and deep monitoring zones respectively for monitoring well cluster MW-1. In addition, there are several existing wells which are being monitored or are planned to be monitored for water level and salinity: one well at the Monterey Regional Water Pollution Control Agency Plant (MRWPCA Well 1); and one existing well on the CEMEX property (CEMEX North Well). In addition to the already constructed, planned and existing groundwater monitoring wells, a stilling well installed at the north end of the CEMEX's dredge pond (CP-1) is also being monitored.

Table 1 summarizes general technical details of the monitoring wells and Figure 1-1 shows the monitoring well locations.

1.3 Baseline Water Level and Water Quality Weekly Monitoring Reports

Weekly reports containing baseline water levels and water quality data have been uploaded to the CalAm project website. A total of seven weekly reports were uploaded providing baseline data for the period: February 19, 2015 through April 22, 2015. Monitoring Reports No. 1 through No. 7 provide baseline data collected prior to initiation of the long-term pumping test.

1.4 Test Slant Well Baseline Water Level and Quality Data

A report entitled "TECHNICAL MEMORANDUM - Monterey Peninsula Water Supply Project Baseline Water and Total Dissolved Solids Levels Test Slant Well Area" was prepared on April 20, 2015 and submitted to the Hydrogeologic Working Group (HWG) for review and concurrence. The report provided observations of the trends in water levels and water quality from the data provided weekly in the monitoring reports and included recommendations for a methodology to evaluate changes in water level and water quality trends at MW-4 series in order to comply with the conditions of Coastal Development Permit #A-3-MRA-14-0050. The report is available at: www.watersupplyproject.org

1.5 Test Slant Well Long Term Pumping Test Monitoring Reports

This report is part of the second set of weekly monitoring reports required by Coastal Development Permit #A-3-MRA-14-0050 for the Test Slant Well project, providing water level and water quality data from the project monitoring wells. Figure 1-1 shows the location of the monitoring wells. The long-term pumping test of the Test Slant Well commenced on April 22, 2015.

On June 5, 2015, the Test Slant Well was voluntarily shut off so that the HWG could evaluate regional trends in water levels and salinity. During the shut off period, CCC allowed for weekly maintenance pumping of 6-Hours per week to maintain the TSW in an operational condition. Long term pumping of the Test Slant Well resumed on October 27, 2015 under Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1 dated 13-Oct-15 (Appendix A-2). This report summarizes monitoring performed for the period 16-December-15 through 30-December-15 and is presented with data collected since the start of the long term pumping test. The current report provides two weeks data as a result of the 2015/2016 Holiday break. Two weeks of transducer data has been included in Appendix B. However, each subsequent weekly report will continue to provide an additional seven days of data as per previous reports.

1.6 Test Slant Well Water Quality

Groundwater quality samples were collected from the Test Slant Well on April 8, 2015, prior to initiation of the long term pumping operations, on April 29, 2015, weekly during the Month of May and on June 3, 2015. A summary of the water quality laboratory results from the Test Slant Well are included in Table 2. Since October 27, 2015 water quality data has been collected monthly while the well is in operation and is presented in Table 2.

1.7 Format of Report

All downloaded pressure transducer data as well as specific conductivity (EC) during the monitoring period are included in Appendix B. Appendix B data is cumulative and only the appended data will be printed in each weekly monitoring report. Figures 2-1 to 2-8 show graphical plots of groundwater elevations for the eight monitoring well clusters (MW-1, MW-3, MW-4, MW-5, MW-6, MW-7, MW-8, and MW-9). Figure 2-9 shows groundwater elevations for existing wells MRWPCA Well 1. Similarly, Figures 3-1 through 3-8 show corresponding graphical plots of the specific conductivity for the above-mentioned wells. Figure 2-10 and 3-10 are water levels and specific conductivity for the CEMEX dredge pond respectively. Figure 2-11 and 3-11 are plots of water level elevation and specific conductivity for the CEMEX North Well and Figures 2-12 and 3-12 are water levels and specific conductivity, respectively, for the Test Slant Well.

In compliance with CDP #A-3-MRA-14-0050, the Test Slant Well Long Term Pumping Monitoring Report No. 35 (this report), is the thirty-fifth of the weekly long-term pumping monitoring reports and follows the weekly baseline monitoring reports, the last of which ended on 22-Apr-15 (Baseline Monitoring Report No. 7¹).

¹ Note: The last of the baseline monitoring reports (Monitoring Report No. 7) covered a five day period (17-22 Apr-15 as the long-term pumping began on 22-Apr-15).

2.0 CONVERSION OF TRANSDUCER PRESSURE MEASUREMENTS TO GROUNDWATER ELEVATIONS

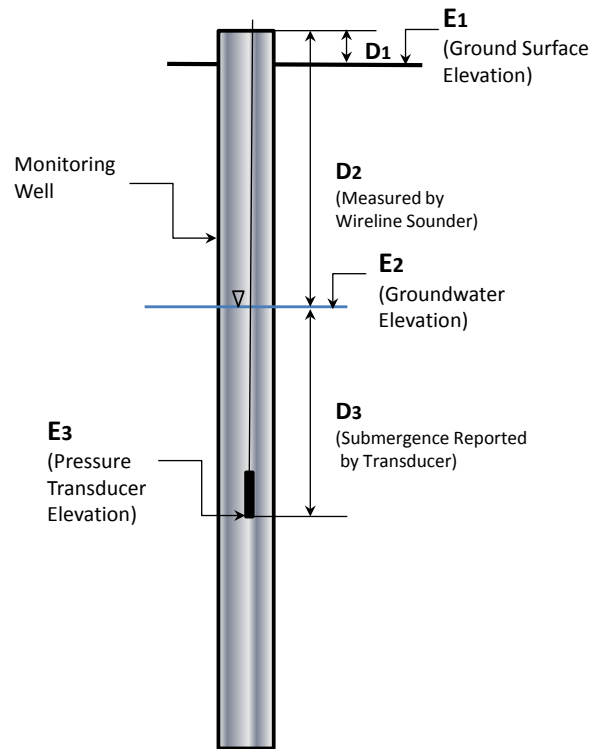
Pressure transducer readings were converted to ground water elevation values (expressed as ft NAVD88) using the setting depth of the pressure transducer and the ground surface elevation at the monitoring well site (see inset). After initially setting a pressure transducer in the well, and after each time a transducer is removed from a well, the transducer setting depth is determined using an electrical wire line sounder (Solinst , Model 101) to establish the depth to water in the well. The transducer elevation is then determined as follows:

$$\text{Transducer Elevation } (E3) = E1 + D1 - D2 - D3$$

Once the transducer elevation has been established, ground water elevations in ft NAVD88 are calculated from transducer submergence readings ($D3$) (psi converted to ft) and depth to water measurements ($D2$) as follows:

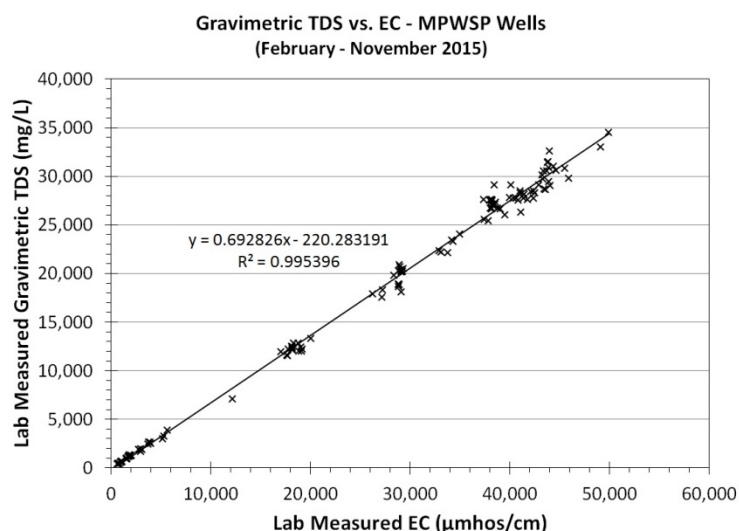
$$\text{Groundwater Elevation } (E2) = E3 + D3$$

MW-1, MW-3, MW-4, MW-5, Dredge Pond, and Test Slant Well reference point elevations (RP) were surveyed on 26-Mar-15. MW-6, MW-7, MW-8, MW-9, and CEMEX North Well RP's were surveyed on 1-Oct-15 and are summarized in Table 1. All elevations are in ft NAVD88 including RP and ground surface elevations. CEMEX South Well, MRWPCA's Well No. 1 and Well No. 2 ground surface elevations were estimated using Google Earth (see Table 1).



3.0 ESTIMATING TOTAL DISSOLVED SOLIDS FROM ELECTRICAL CONDUCTIVITY (EC) MEASUREMENTS

Estimation of TDS from EC utilizes a conversion factor that is specific to a given water chemistry. Based on the normalized EC value (corrected to 25° C), an EC conversion factor may be used to estimate TDS from the product of the temperature-corrected EC value and the TDS:EC correction factor. The factor is calculated by dividing the laboratory measured EC by the laboratory measured TDS using the gravimetric calculated TDS. Accuracy of the TDS:EC conversion factor is improved through collection of on-going direct



measurements of TDS in groundwater samples using laboratory gravimetric methods. A plot of well specific laboratory measured EC versus TDS from 133 sampling events (from the Test Slant Well and network monitoring wells) collected between February and November 2015 shows a linear relationship (see inset). The equation of which may be used as a general estimate of TDS from measured EC.

3.1 Additional Monitoring Methods

The baseline water level and water quality data indicated that the water quality in the aquifers at MW-3 and MW-4 series show vertical stratification. Therefore, direct correlation between laboratory samples collected by pumping the monitoring wells and conductivity data cannot be made since the pumped samples represent a mixing of waters from the entire screen interval and the transducer records conductivity from a single depth.

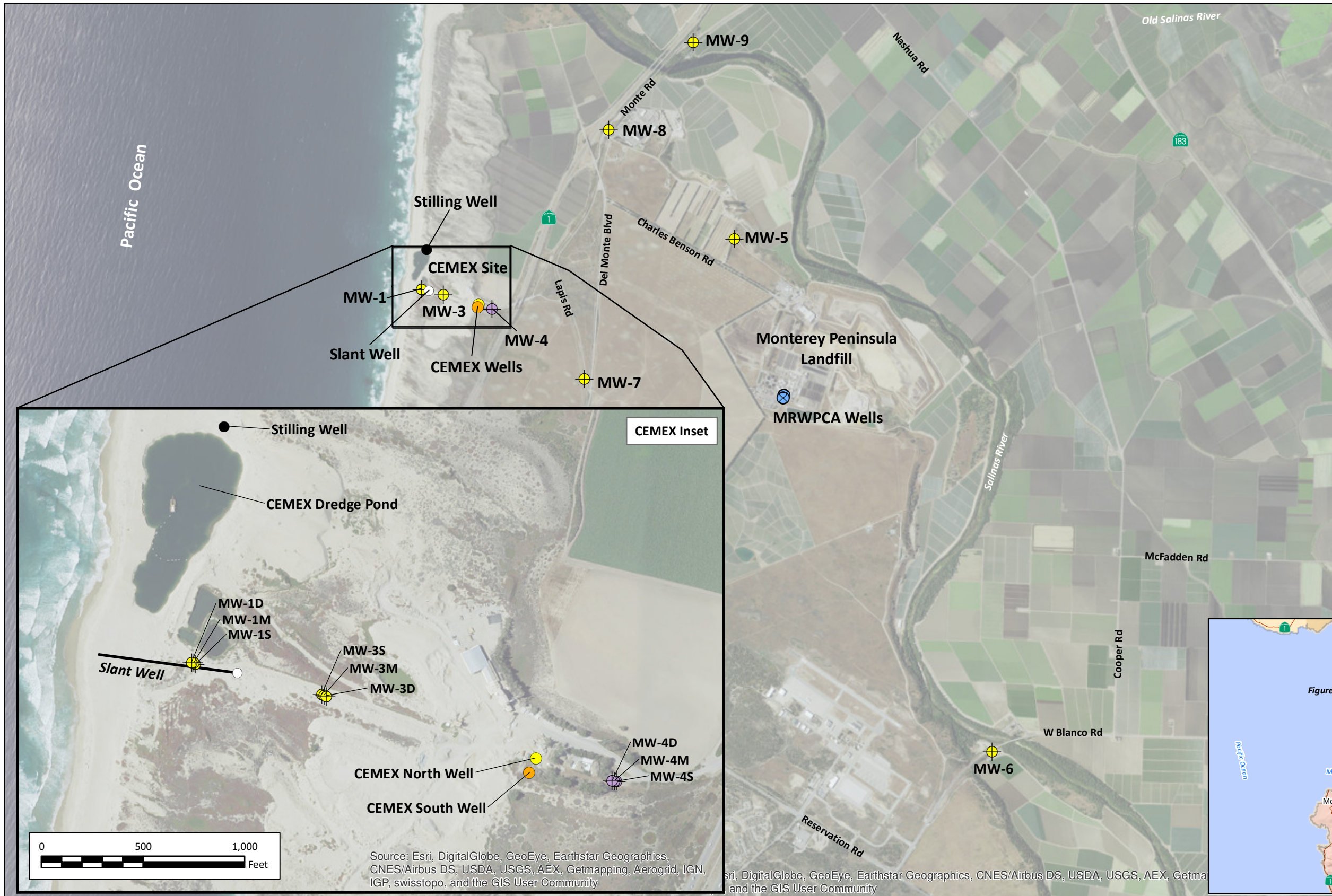
To evaluate conductivity data in the MW-4 series, regular groundwater samples are being collected by pumping and compared to previous samples collected by pumping. During the long term test weekly samples have been collected at the Test Slant Well and MW-4 through May 27, 2015, while the remaining monitoring wells were sampled monthly. Monthly water quality samples from all well sites were then collected through July 29, 2015. Following restart of TSW pump sample collection from the TSW has resumed. Results of the TSW analyses can be found in Table 2.

Data collected from transducers will continue to be plotted. Where no transducers were present, specific conductivity data was collected using a hand-held electrical conductance meter (MW-5 &

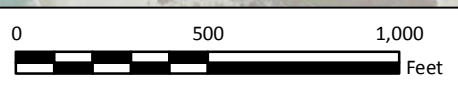
MW-6). MW-3 series and MW-4 series are the closest inland wells from the test slant well (see Figure 1-1) and show a vertical stratification of water quality.

FIGURES

MPWSP GROUNDWATER MONITORING NETWORK

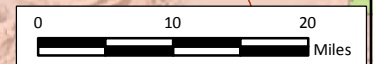


- EXPLANATION**
- Existing Monitoring Well Cluster
 - Compliance Monitoring Well
 - Inactive Production Well
 - CEMEX Well - Inactive (Monitored)
 - CEMEX Well - Active (Not Monitored)
 - Stilling Well
 - Slant Well

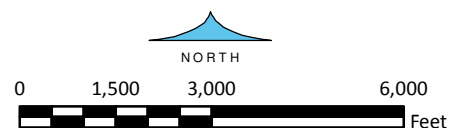


Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



5-Jan-16
 Prepared by: DB. Map Projection: State Plane 1983, Zone IV.
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Figure 1-1

Groundwater Elevation in MPWSP MW-1

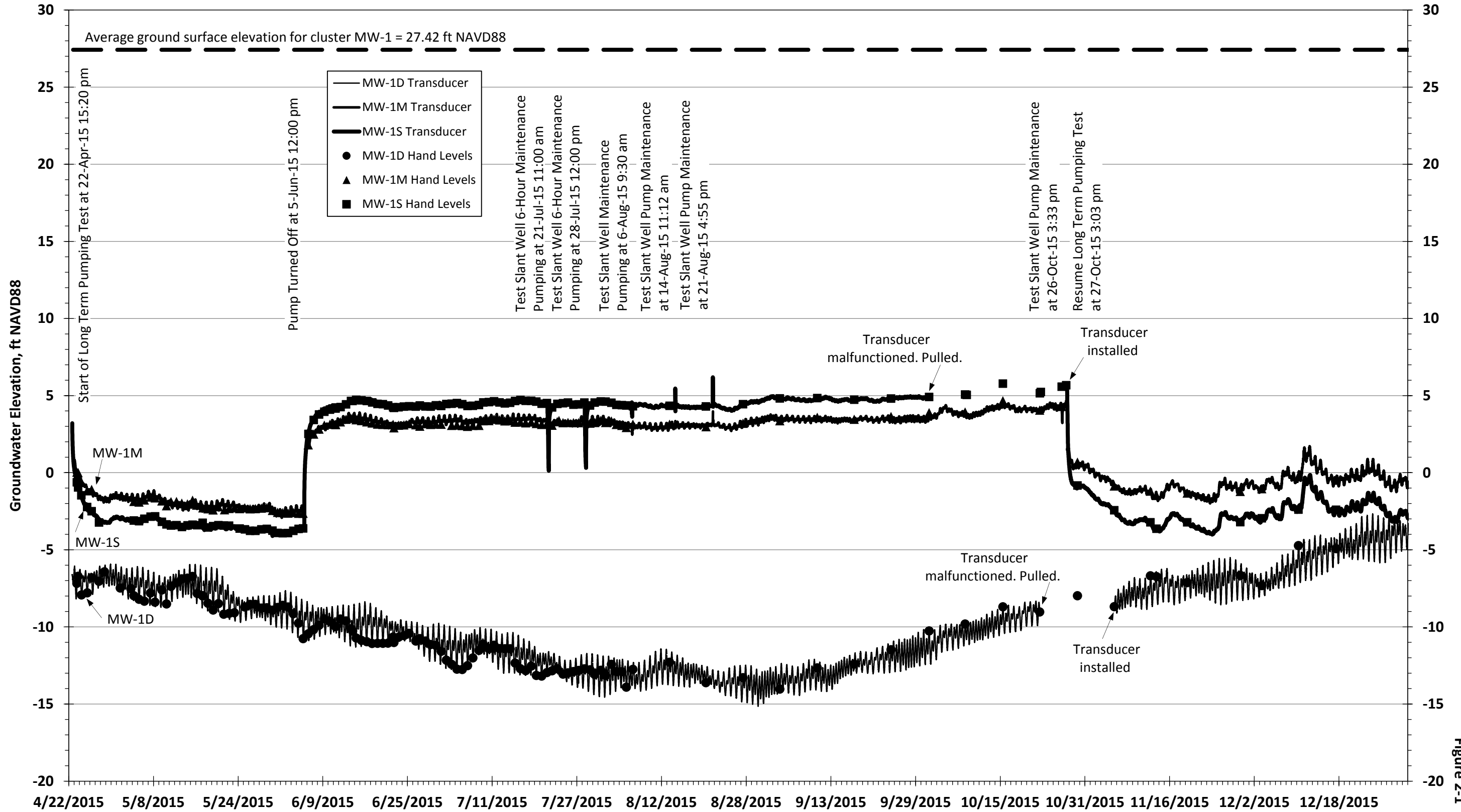


Figure 2-1

Groundwater Elevation in MPWSP MW-3

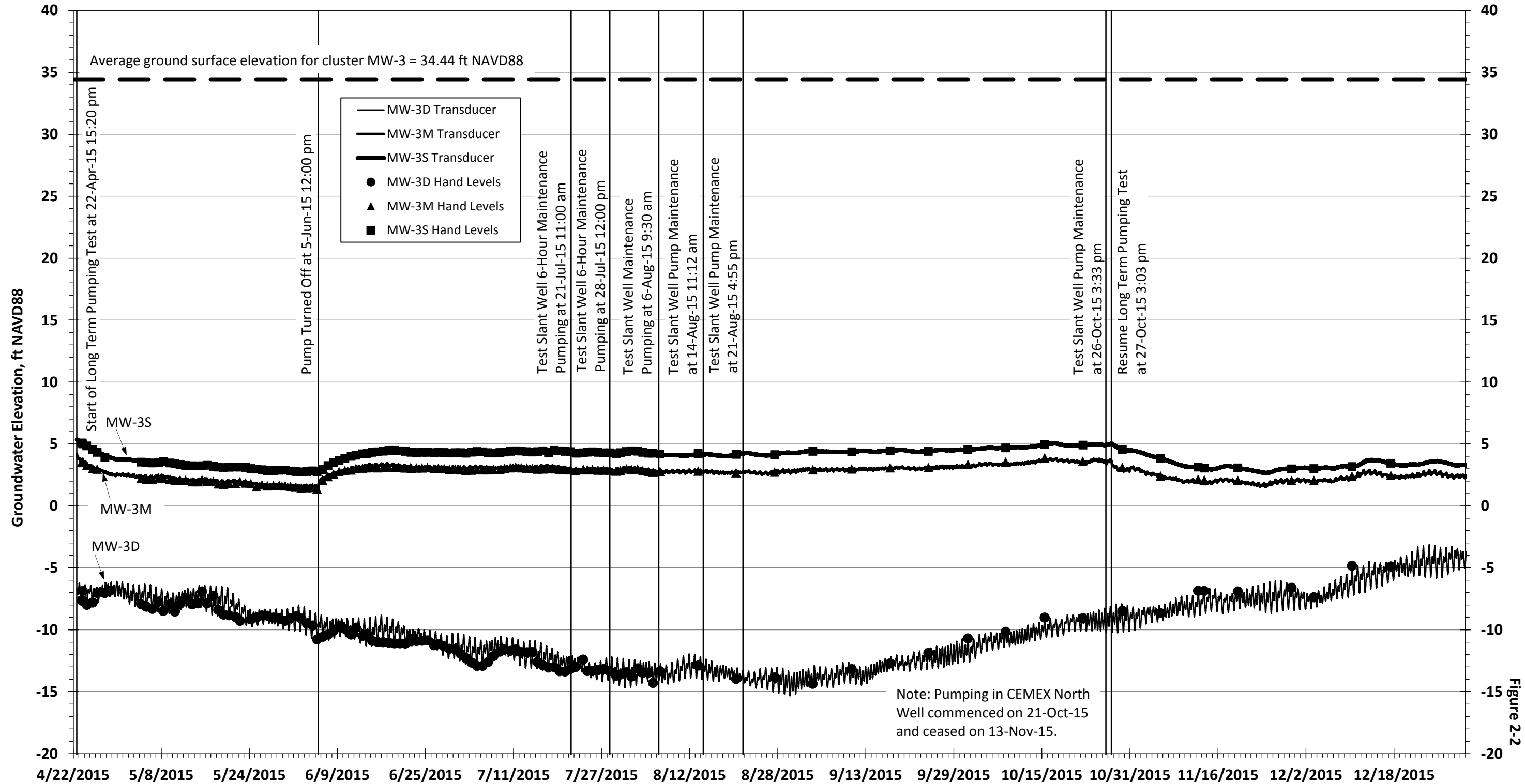


Figure 2-2

Groundwater Elevation in MPWSP MW-4

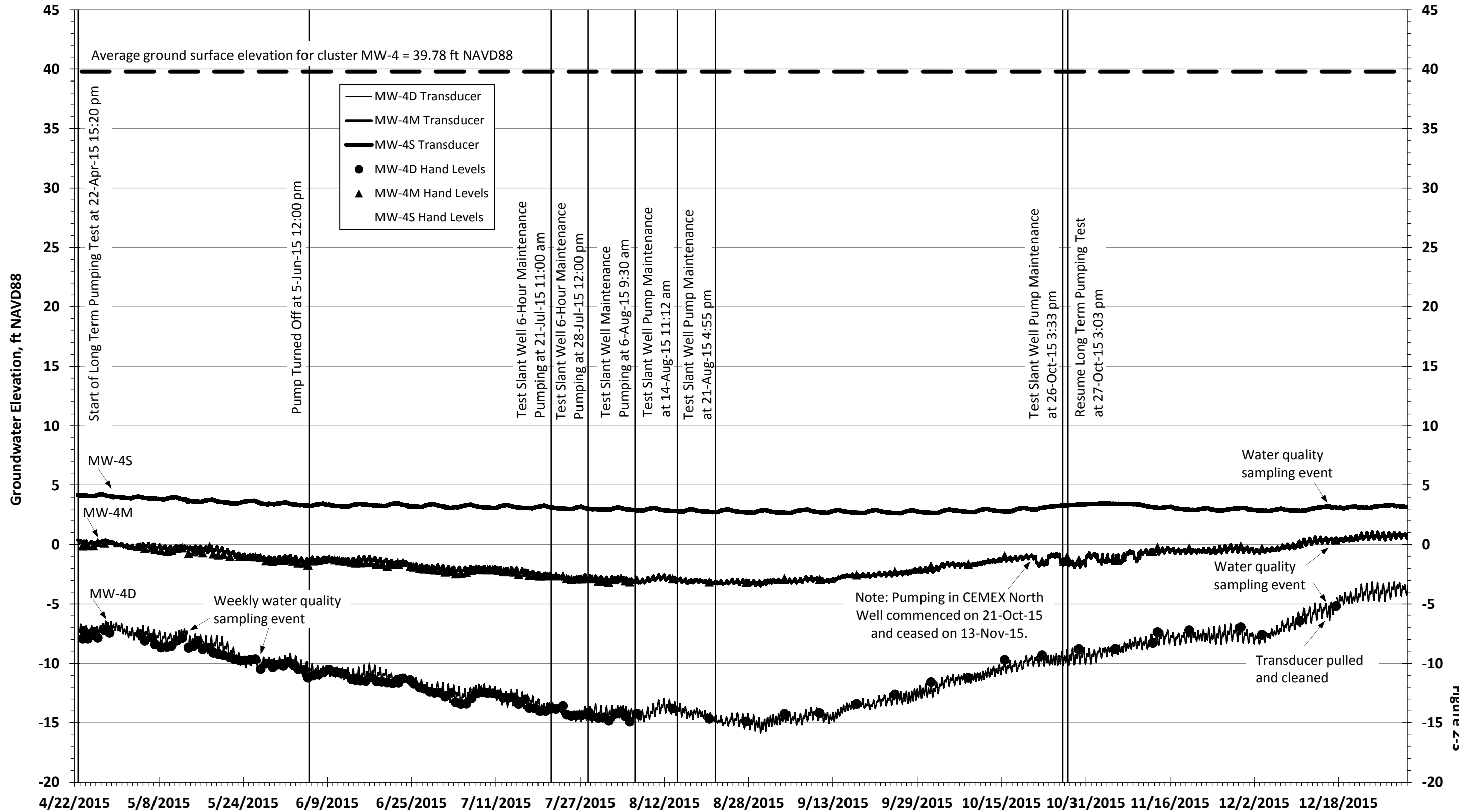


Figure 2-3

Groundwater Elevation in MPWSP MW-5

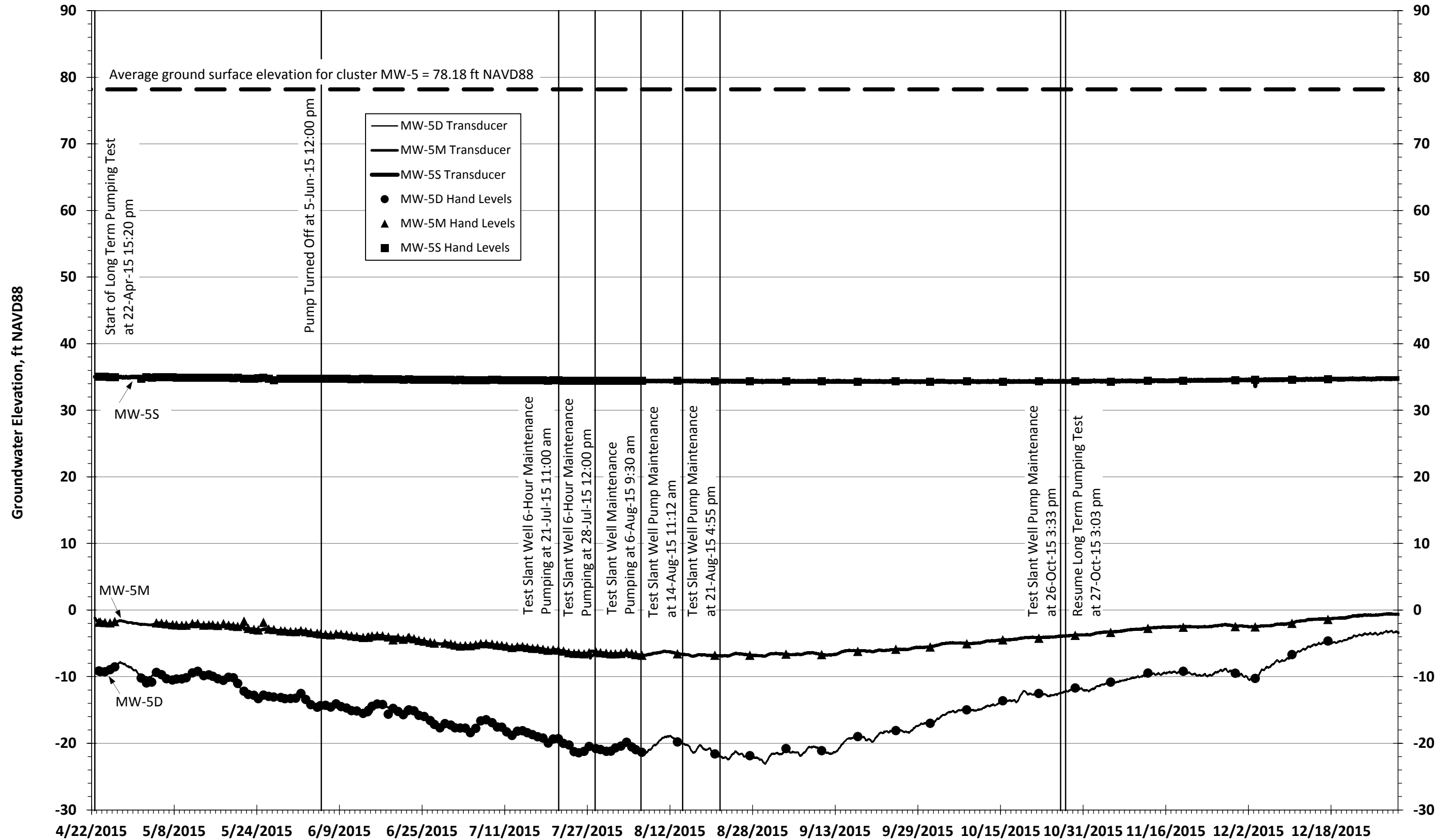


Figure 2-4

Groundwater Elevation in MPWSP MW-6

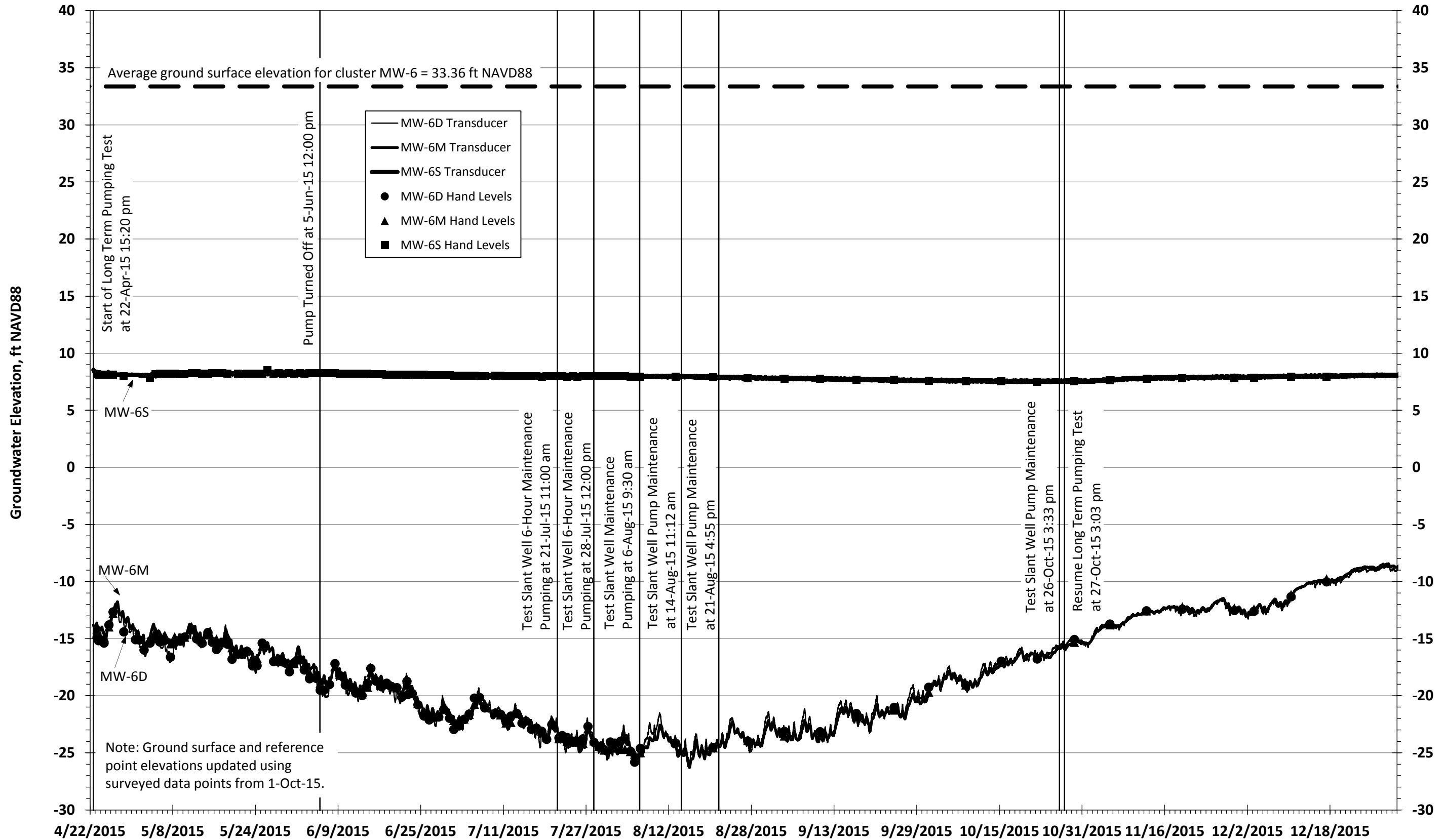


Figure 2-5

Groundwater Elevation in MPWSP MW-7

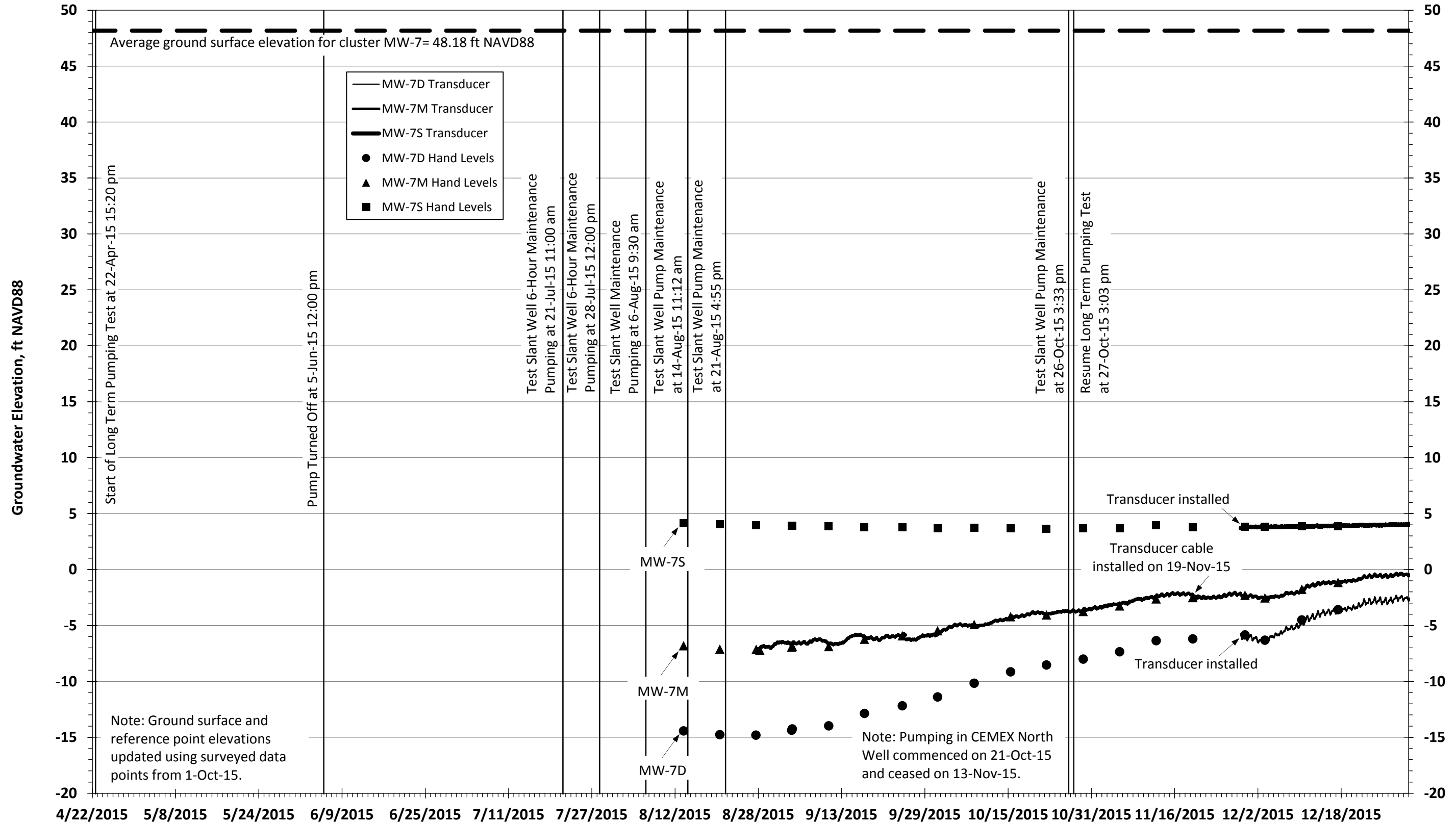


Figure 2-6

Groundwater Elevation in MPWSP MW-8

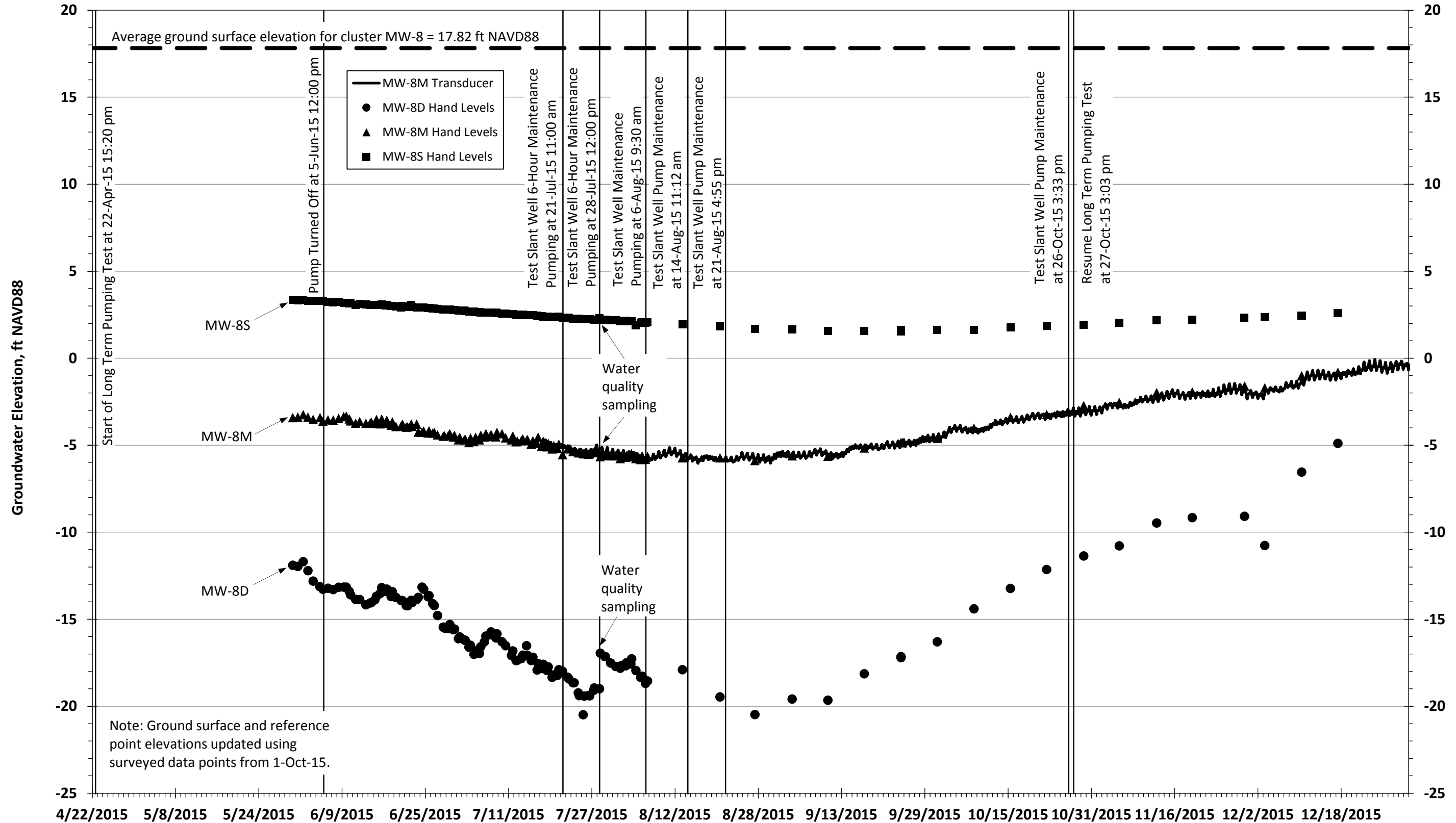


Figure 2-7

Groundwater Elevation in MPWSP MW-9

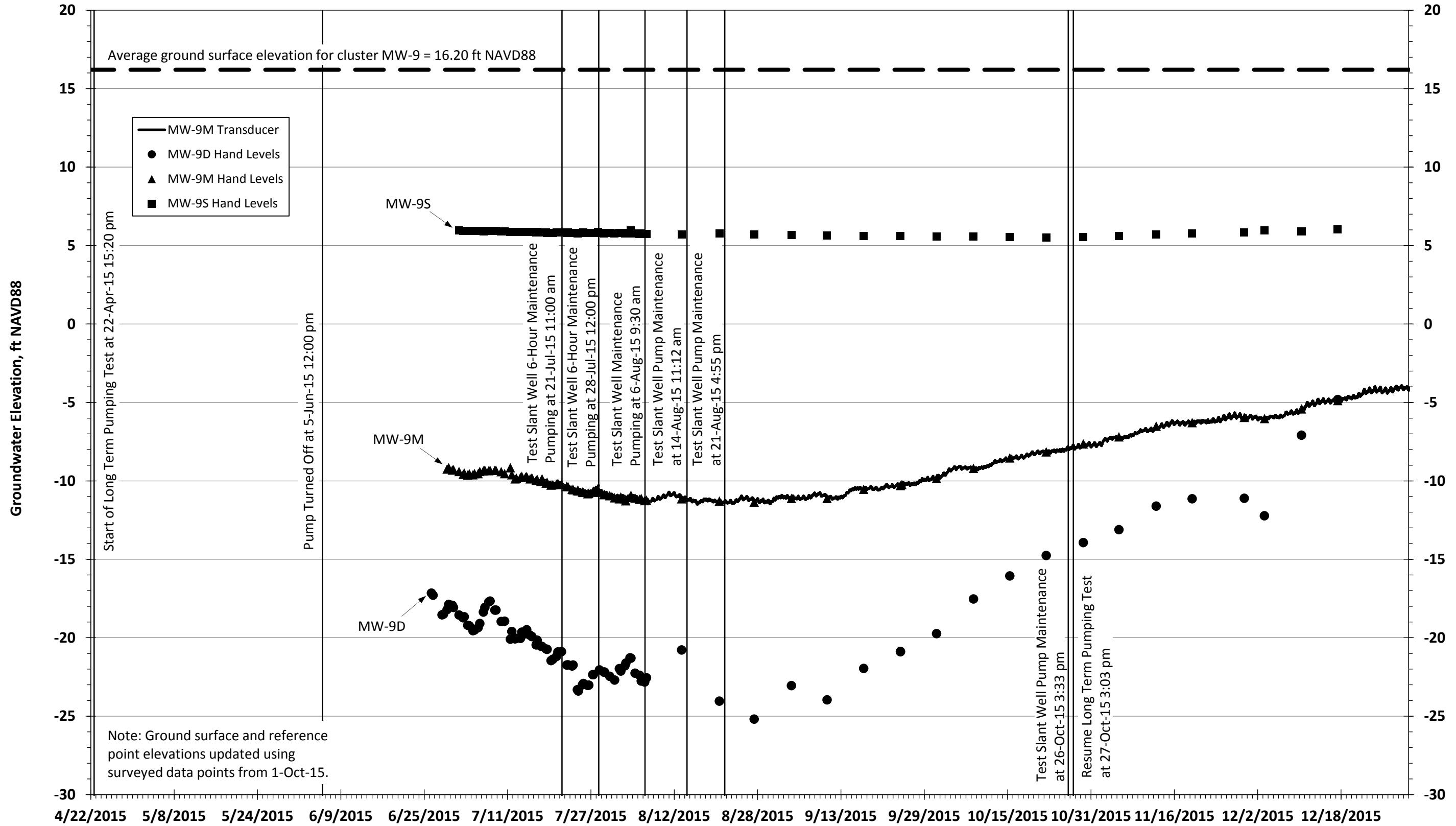


Figure 2-8

Groundwater Elevation in Monterey Regional Water Pollution Control Agency Wells

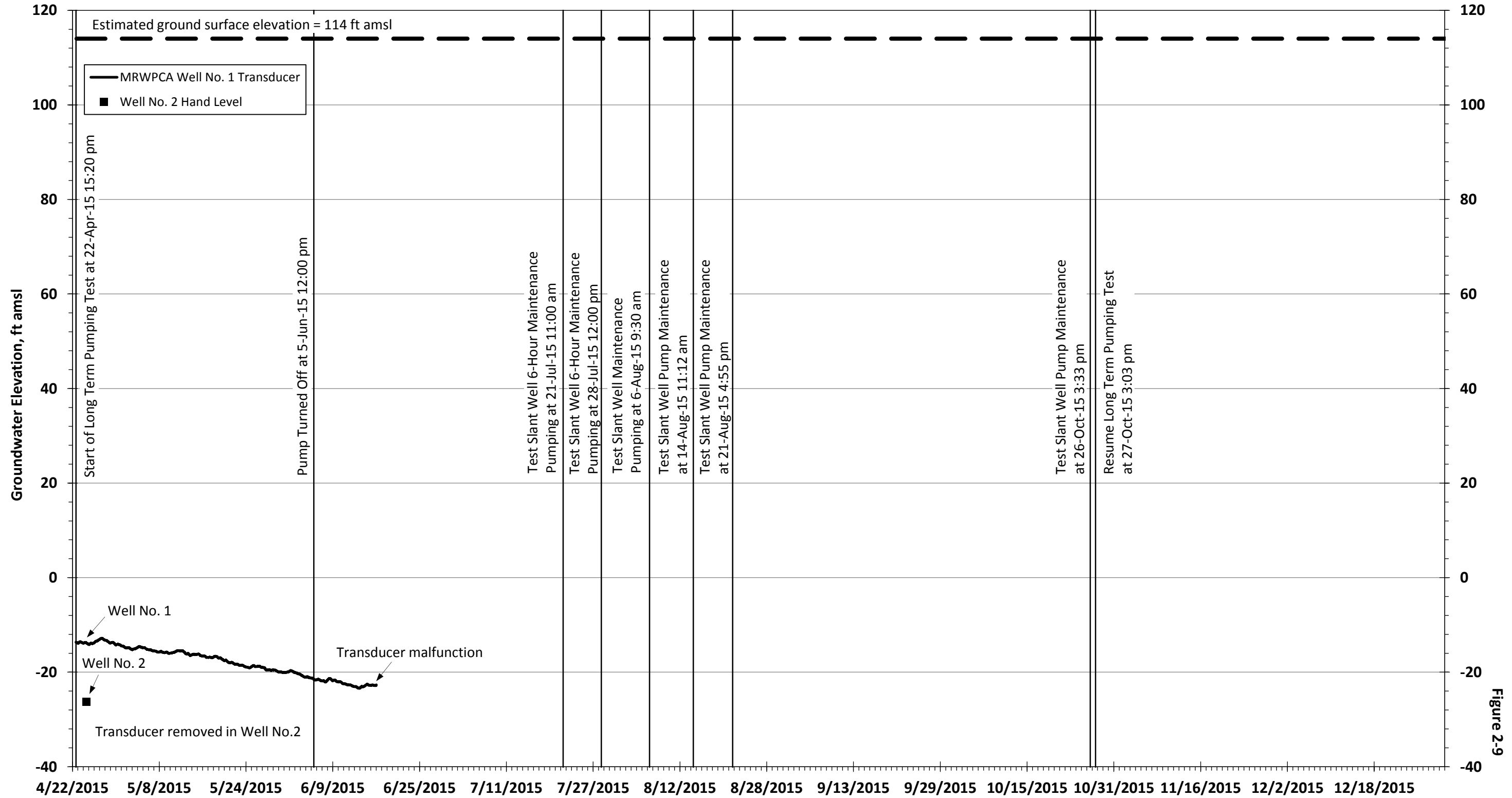


Figure 2-9

Surface Water Elevation in CEMEX Dredge Pond

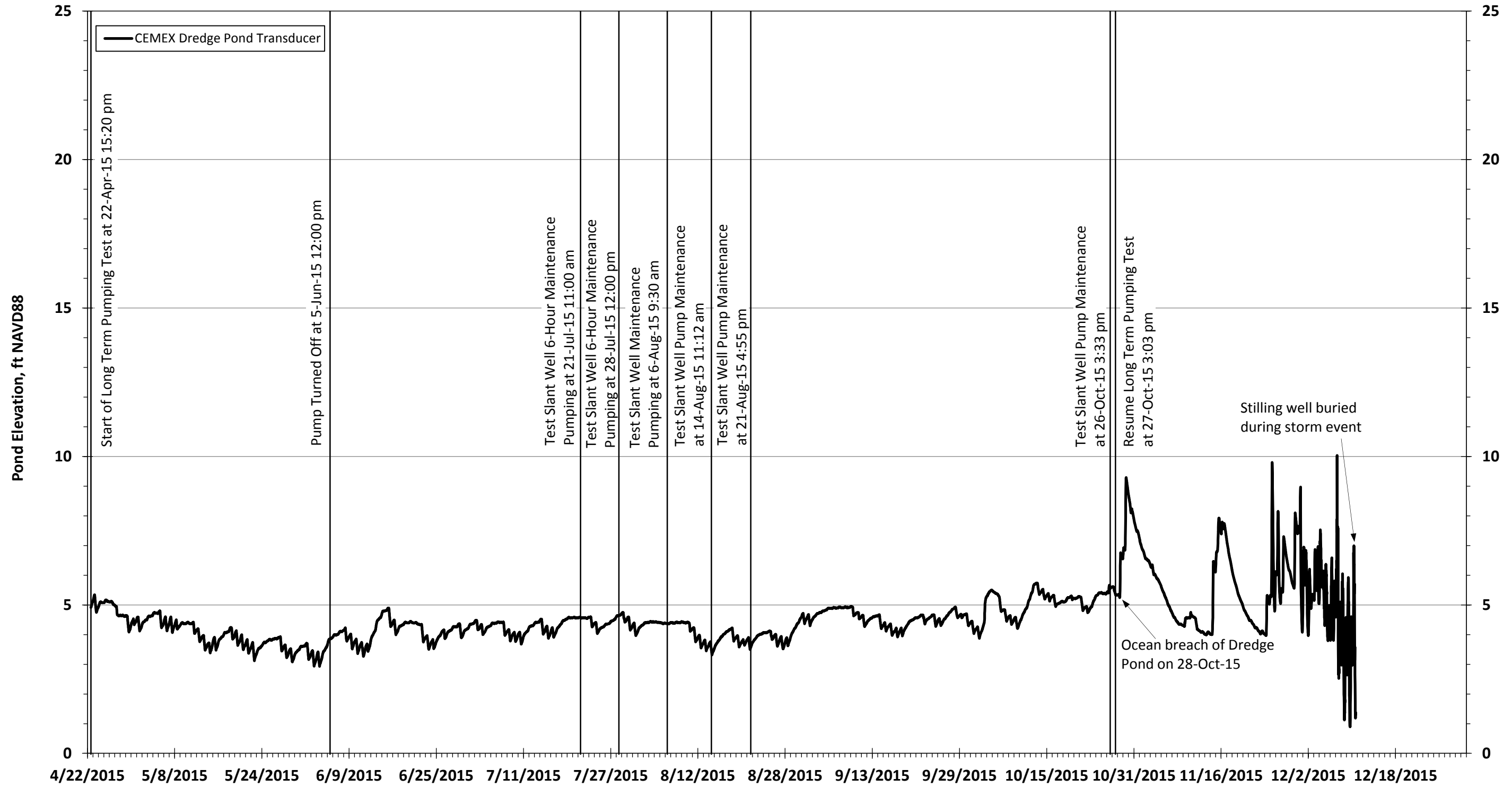


Figure 2-10

Groundwater Elevation in CEMEX North Well

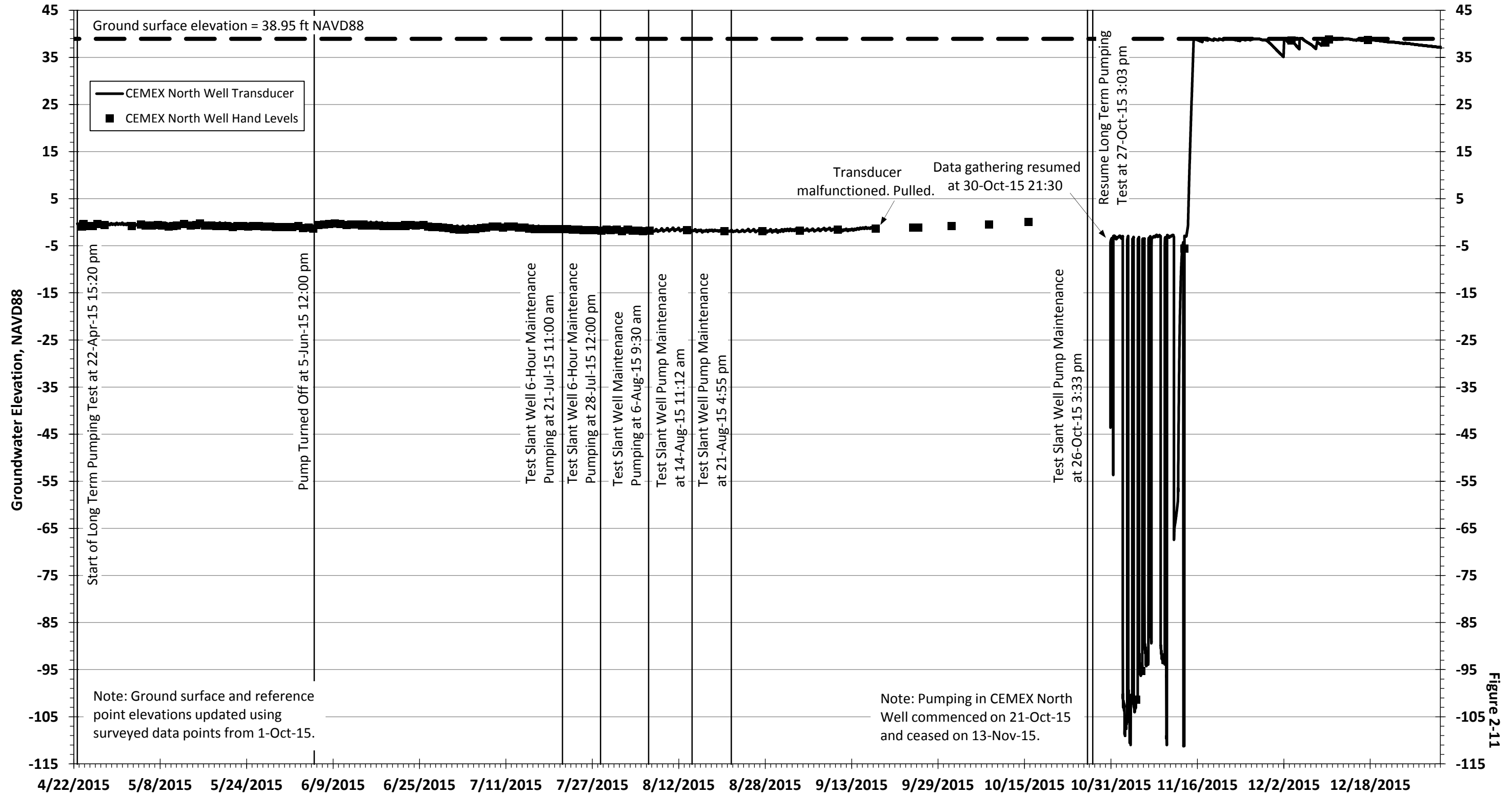


Figure 2-11

Groundwater Elevation in MPWSP Test Slant Well

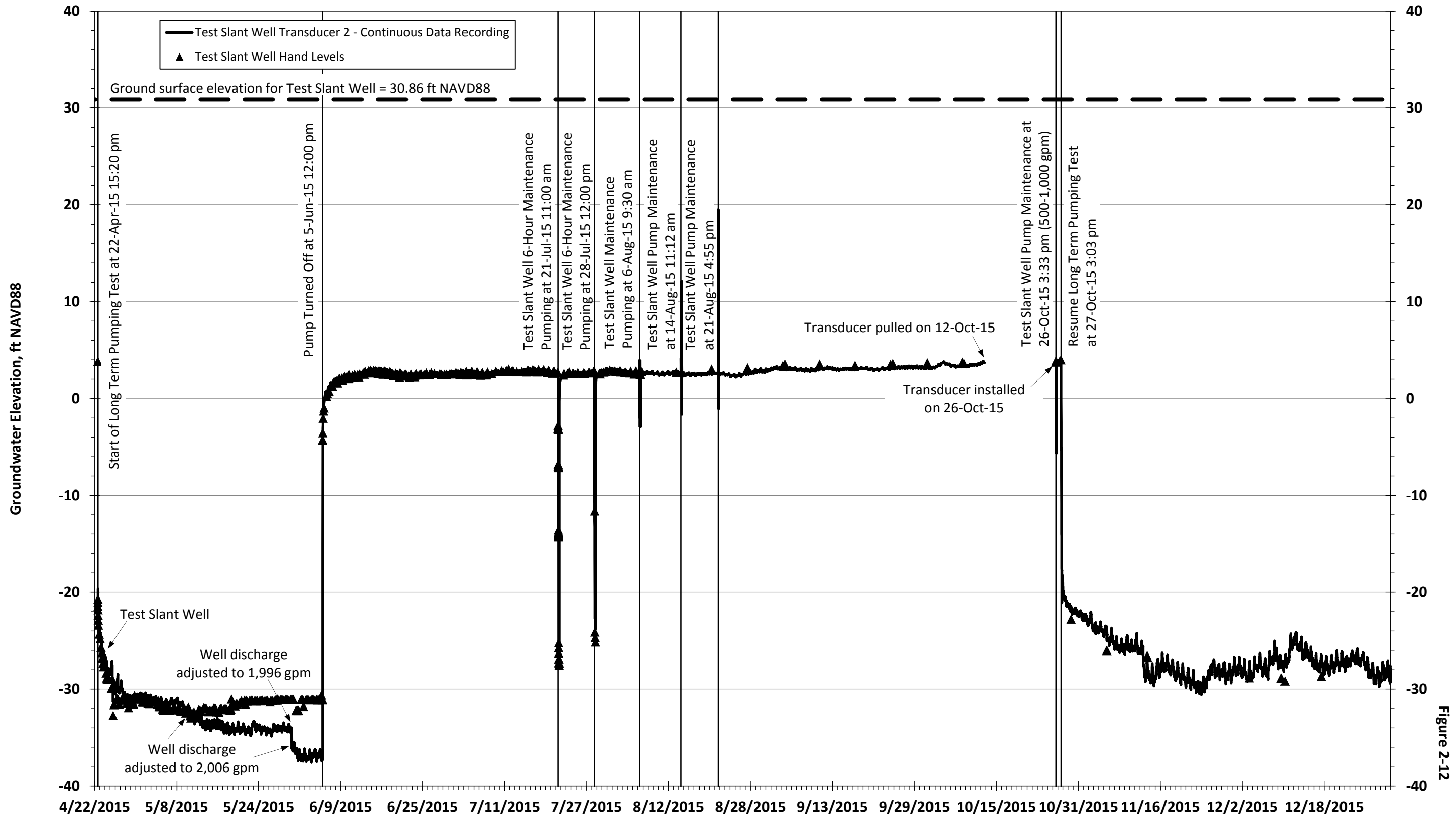


Figure 2-12

Specific Conductivity in MPWSP MW-1

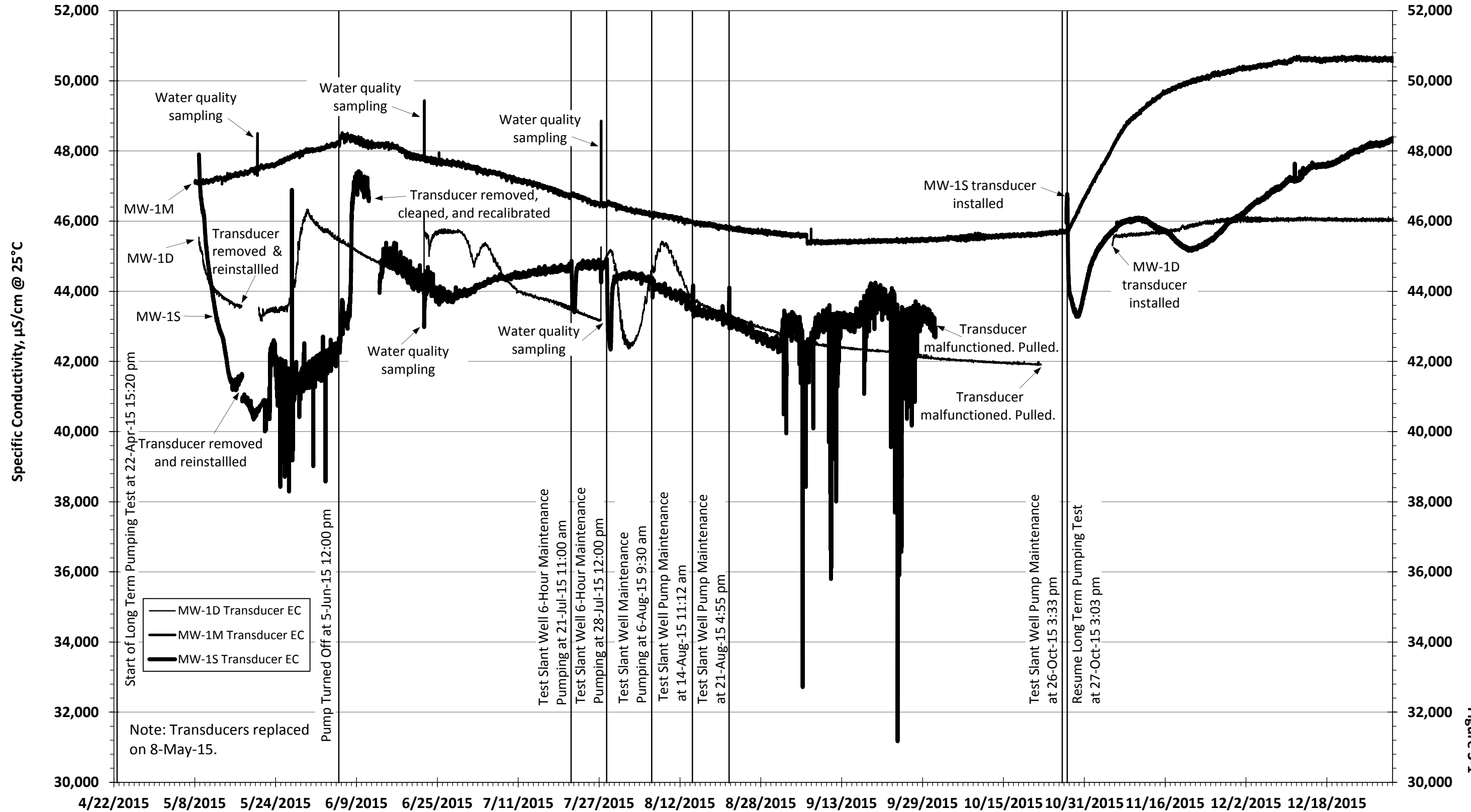


Figure 3-1

Specific Conductivity in MPWSP MW-3

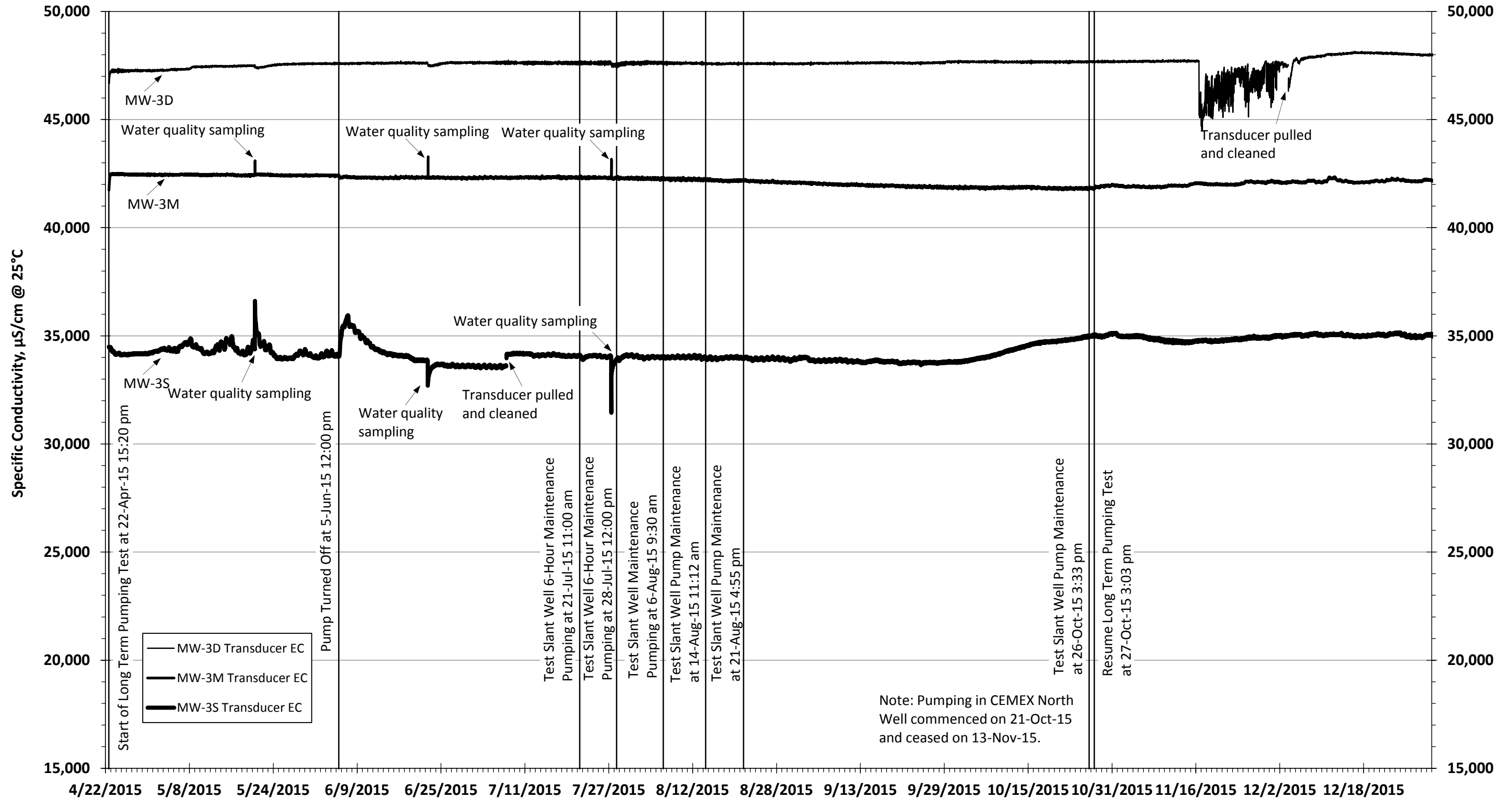


Figure 3-2

Specific Conductivity in MPWSP MW-4

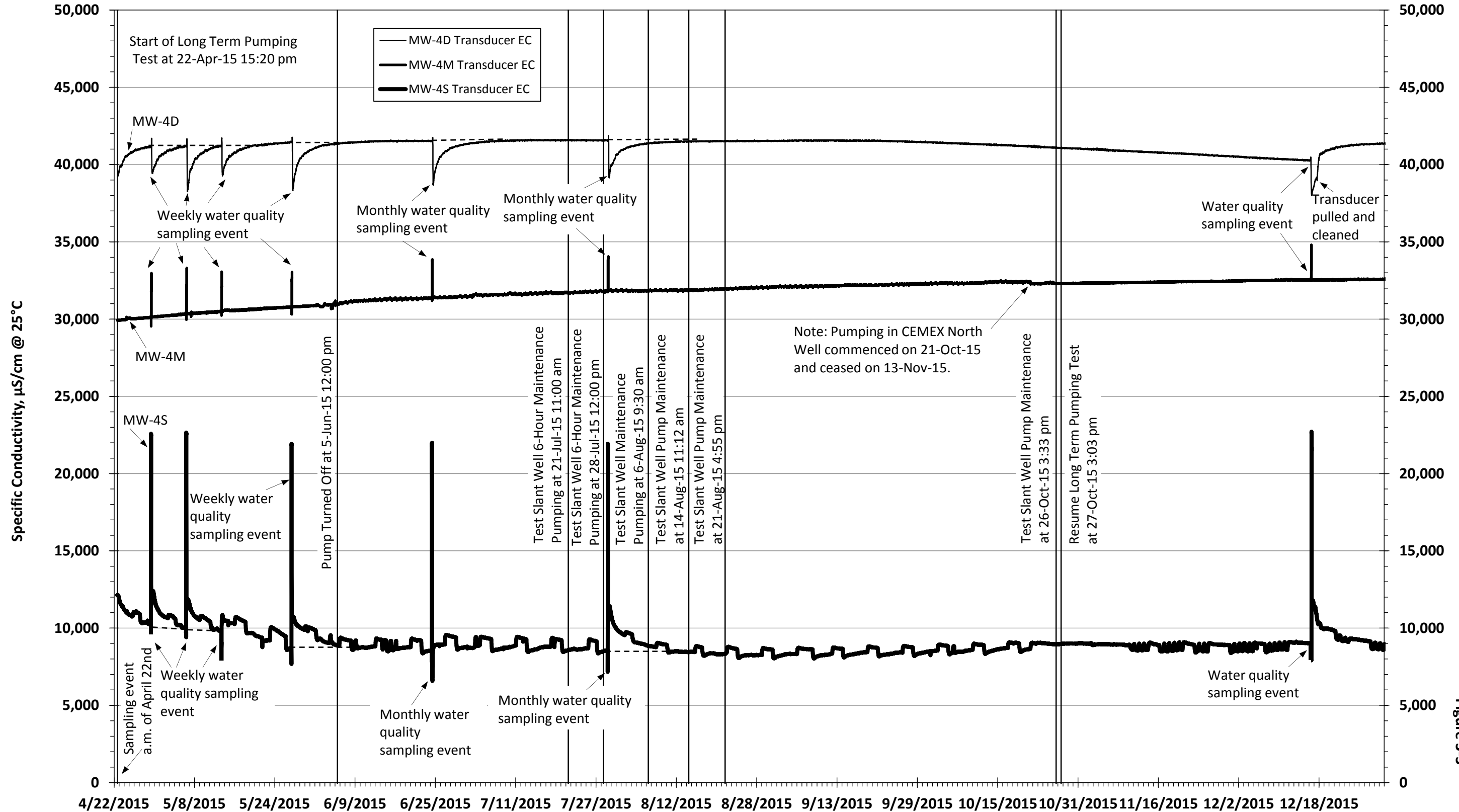


Figure 3-3

Specific Conductivity in MPWSP MW-5

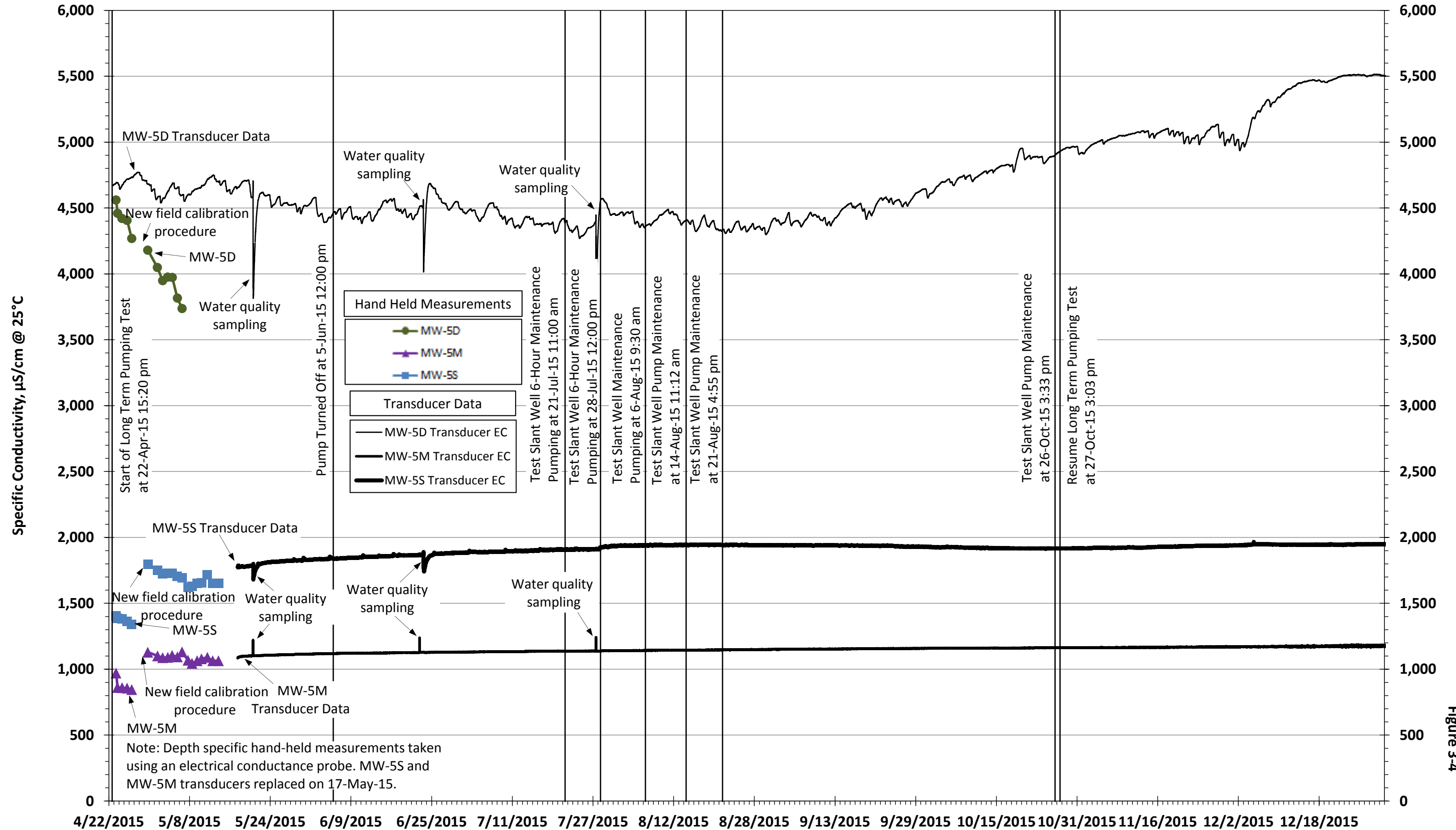


Figure 3-4

Specific Conductivity in MPWSP MW-6

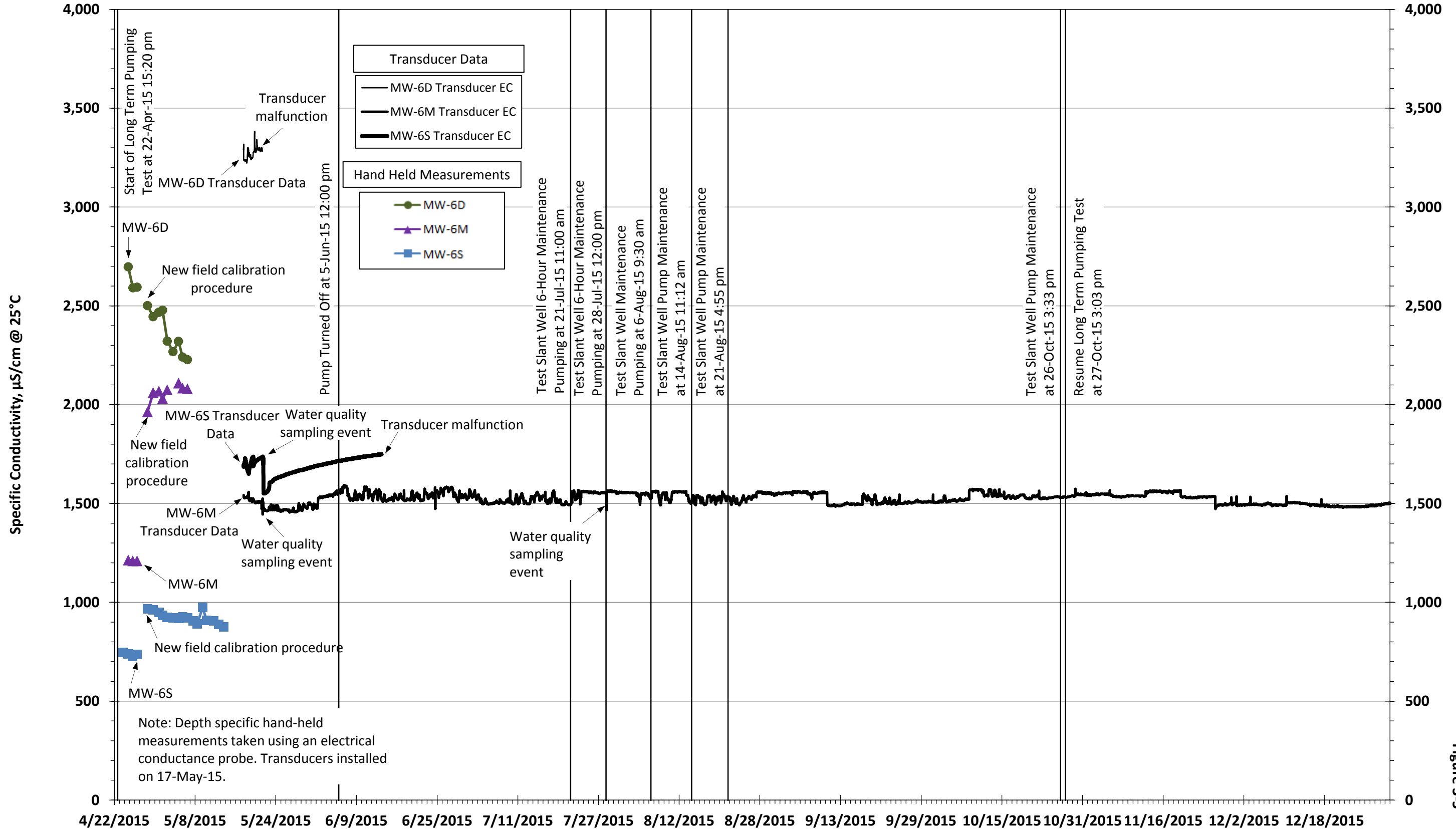


Figure 3-5

Specific Conductivity in MPWSP MW-7

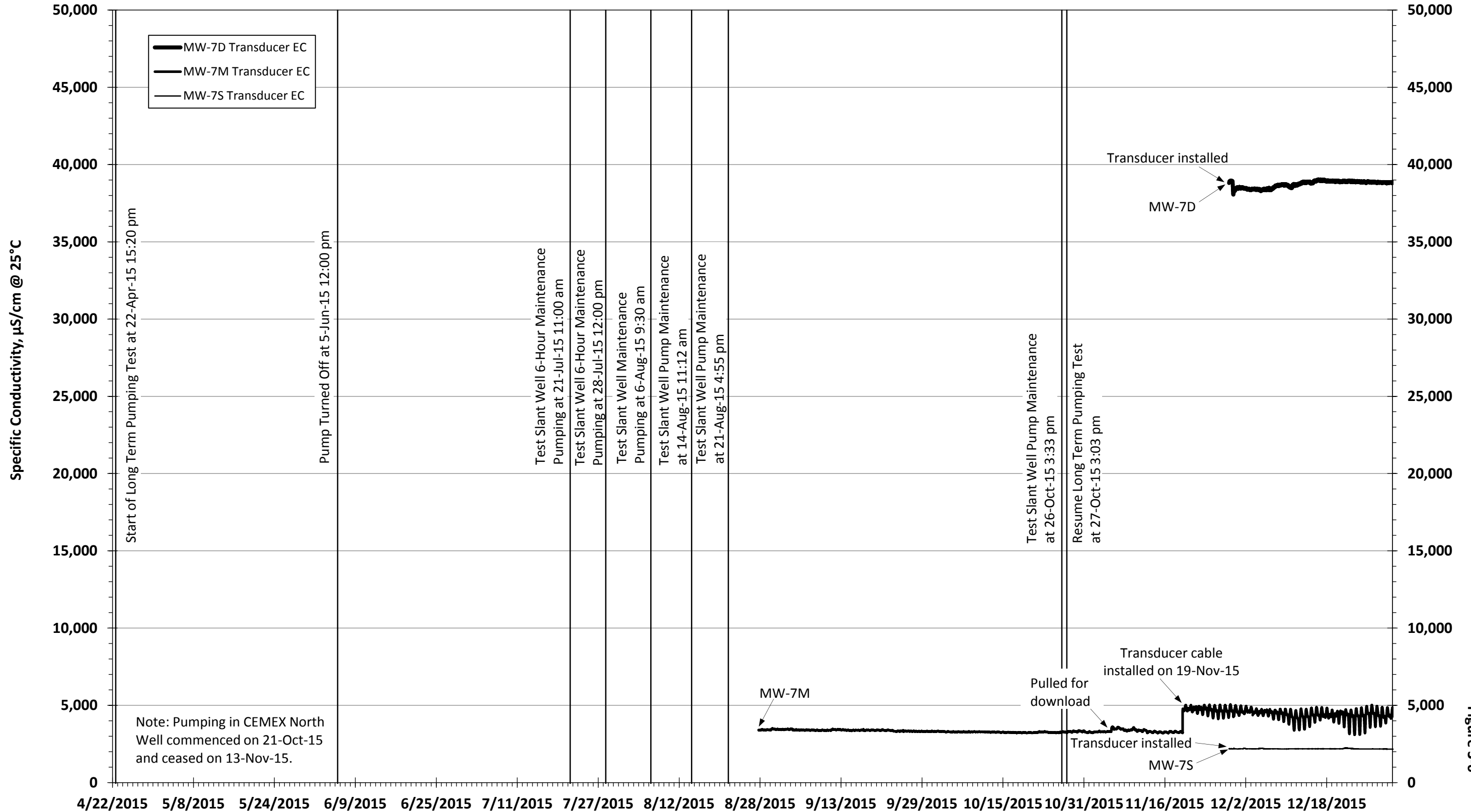


Figure 3-6

Specific Conductivity in MPWSP MW-8M

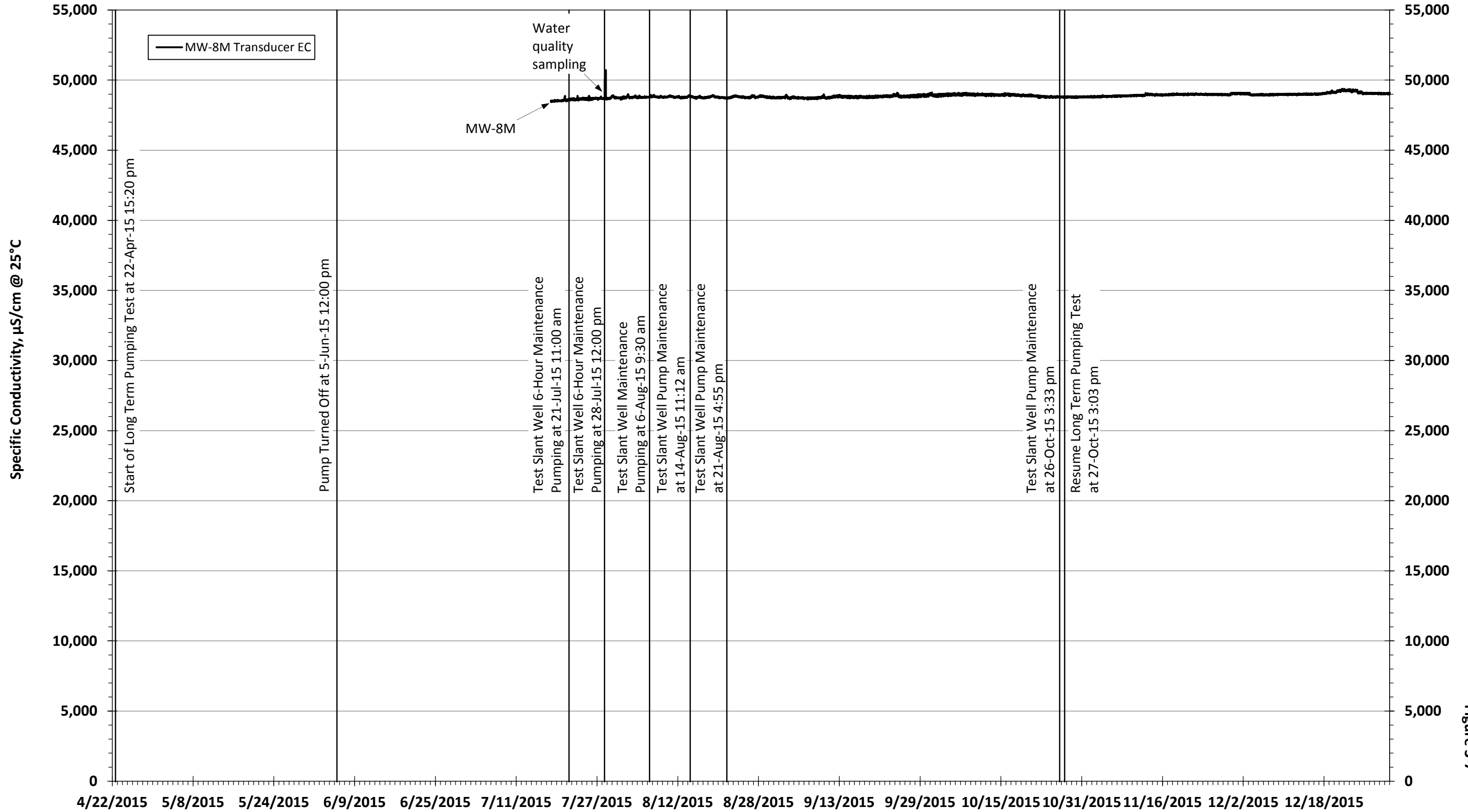


Figure 3-7

Specific Conductivity in MPWSP MW-9M

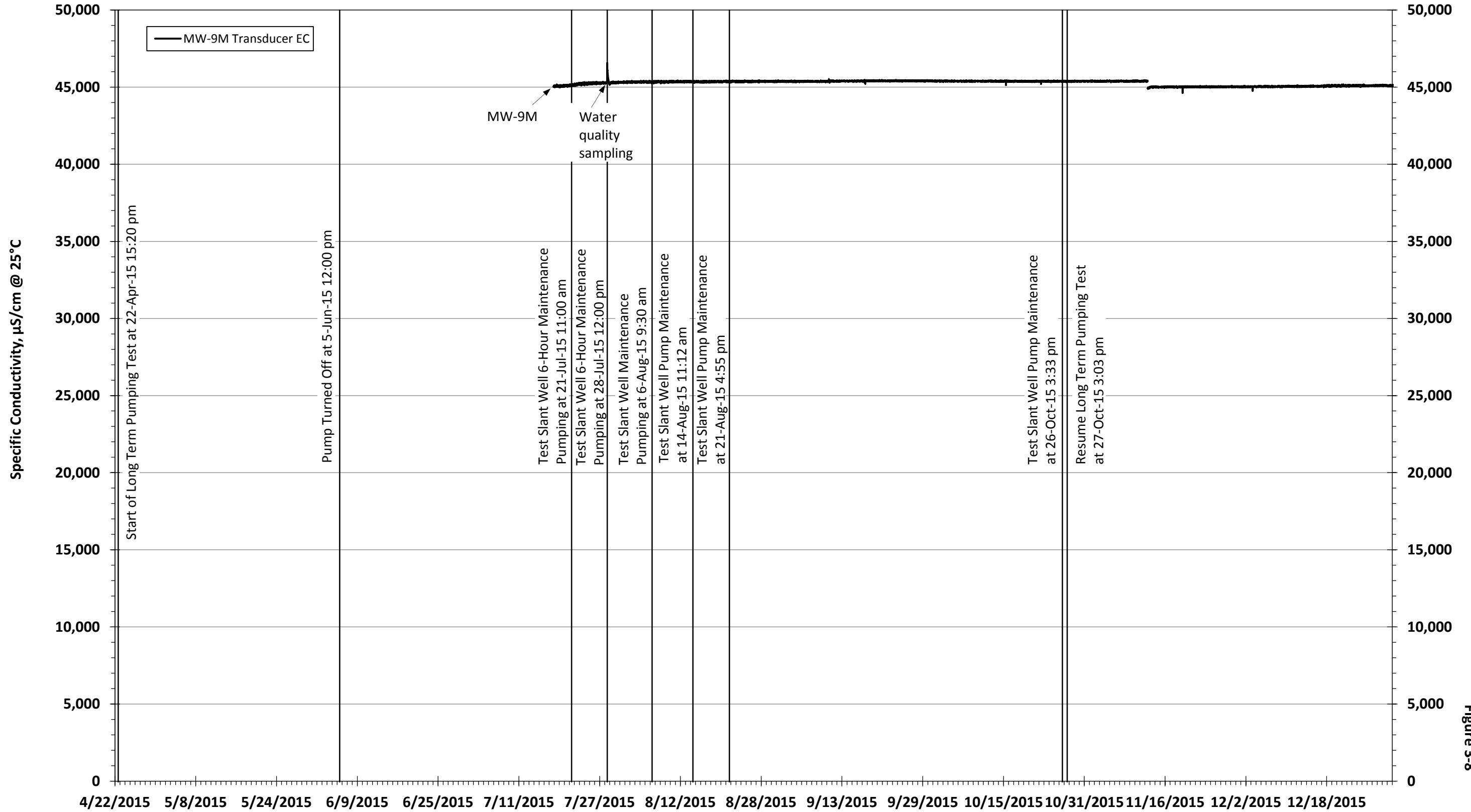


Figure 3-8

Specific Conductivity in Monterey Regional Water Pollution Control Agency Wells

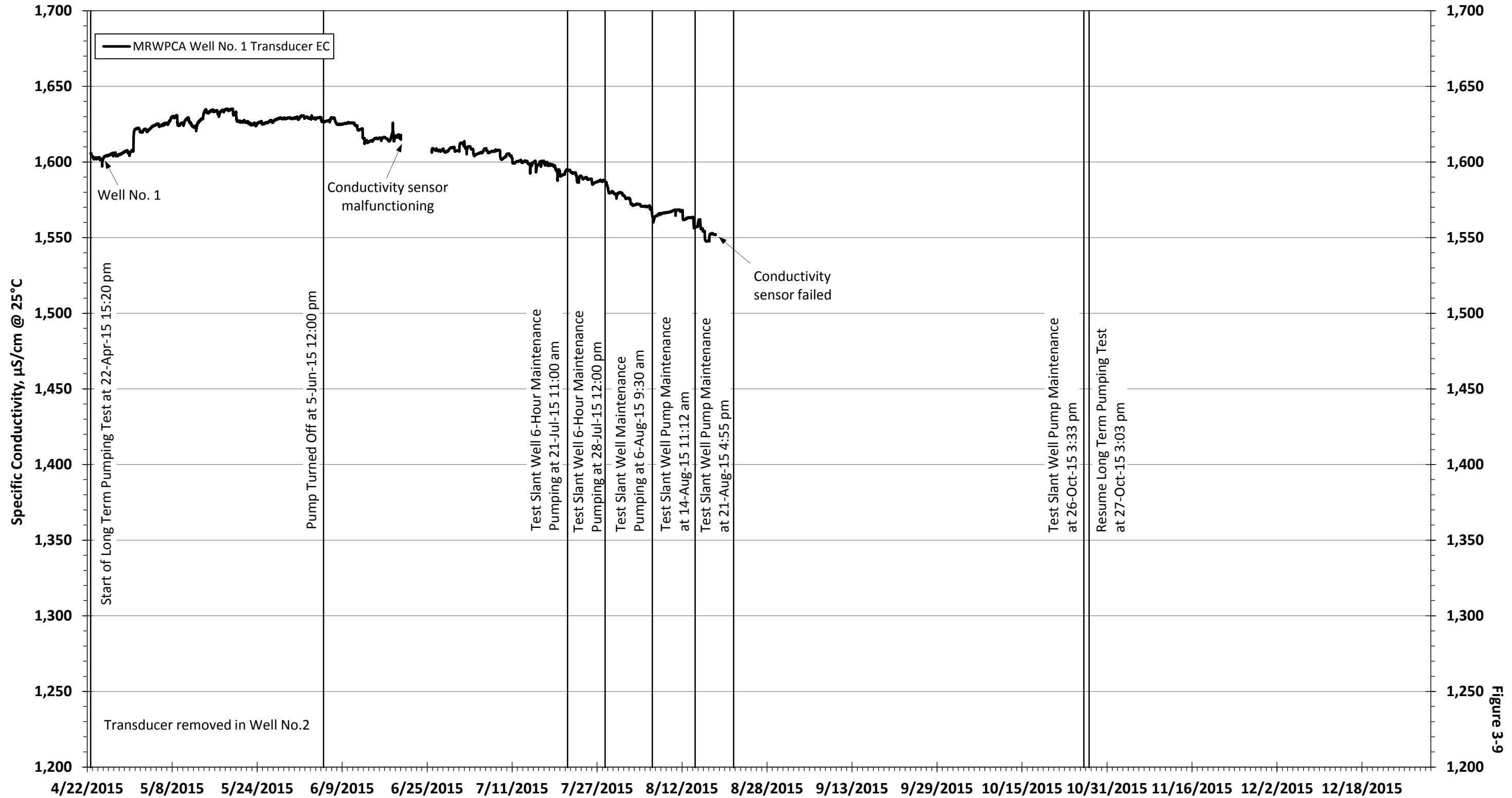


Figure 3-9

Specific Conductivity in CEMEX Dredge Pond

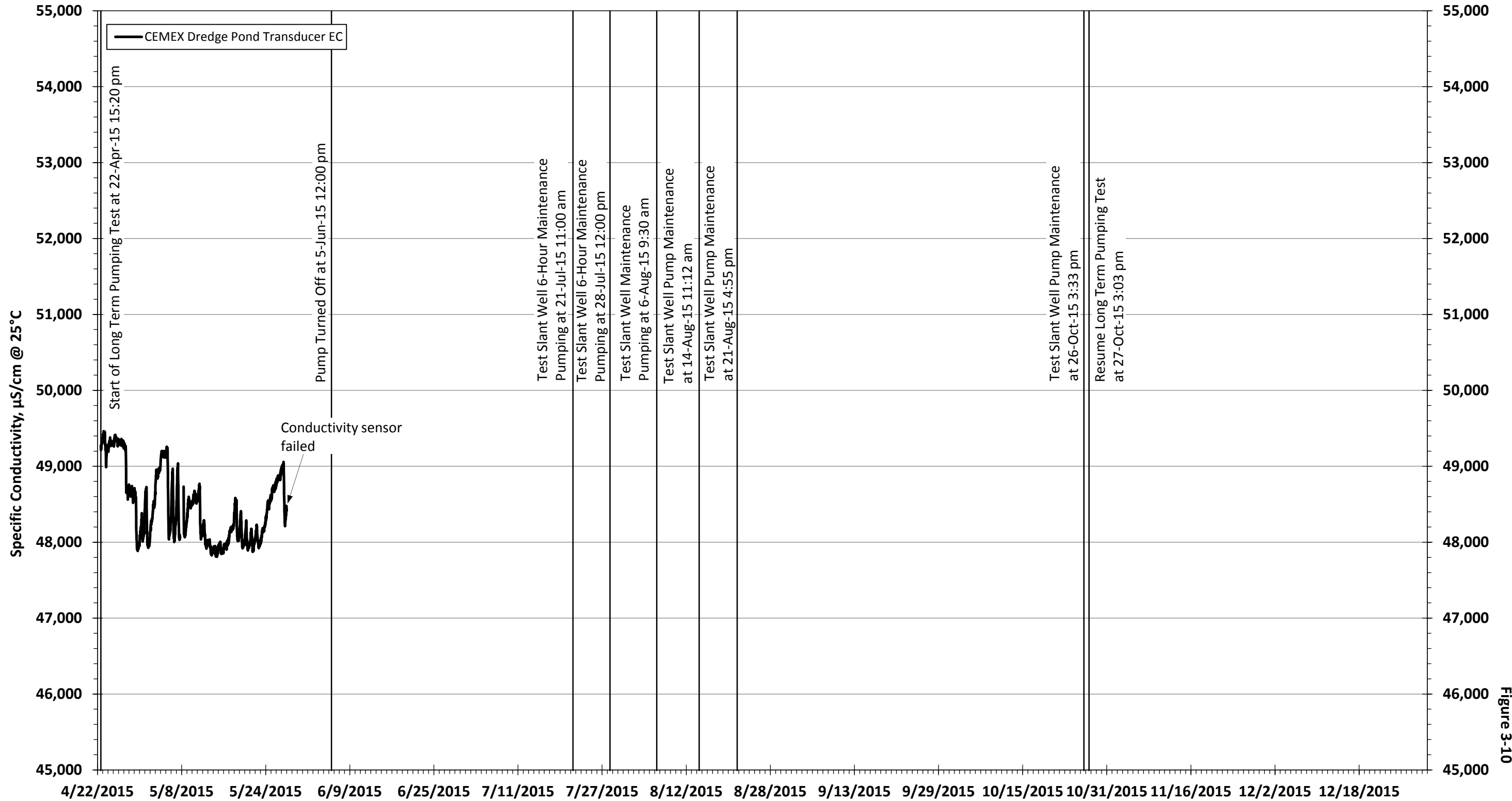


Figure 3-10

Specific Conductivity in CEMEX North Well

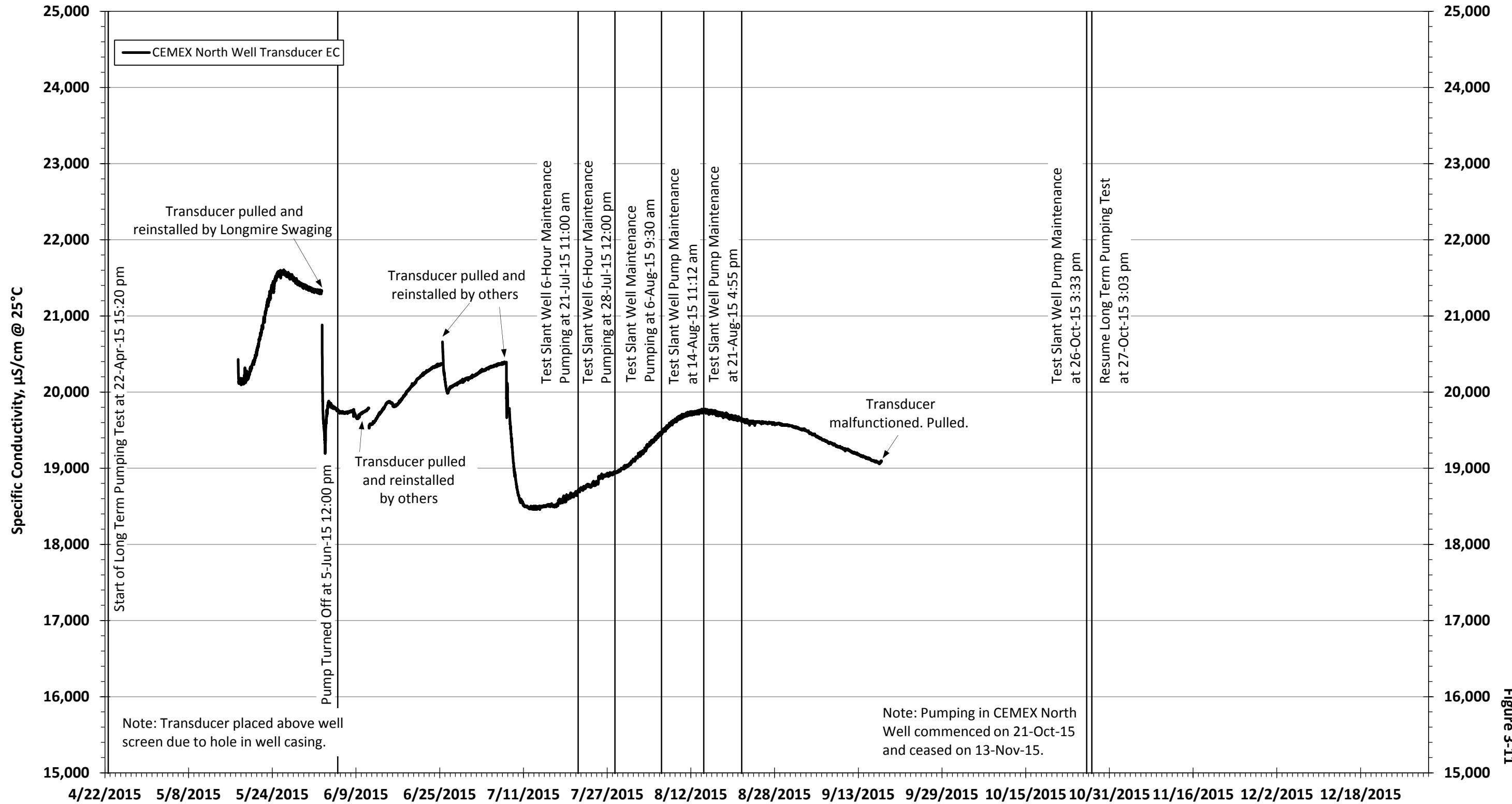


Figure 3-11

Specific Conductivity in MPWSP Test Slant Well

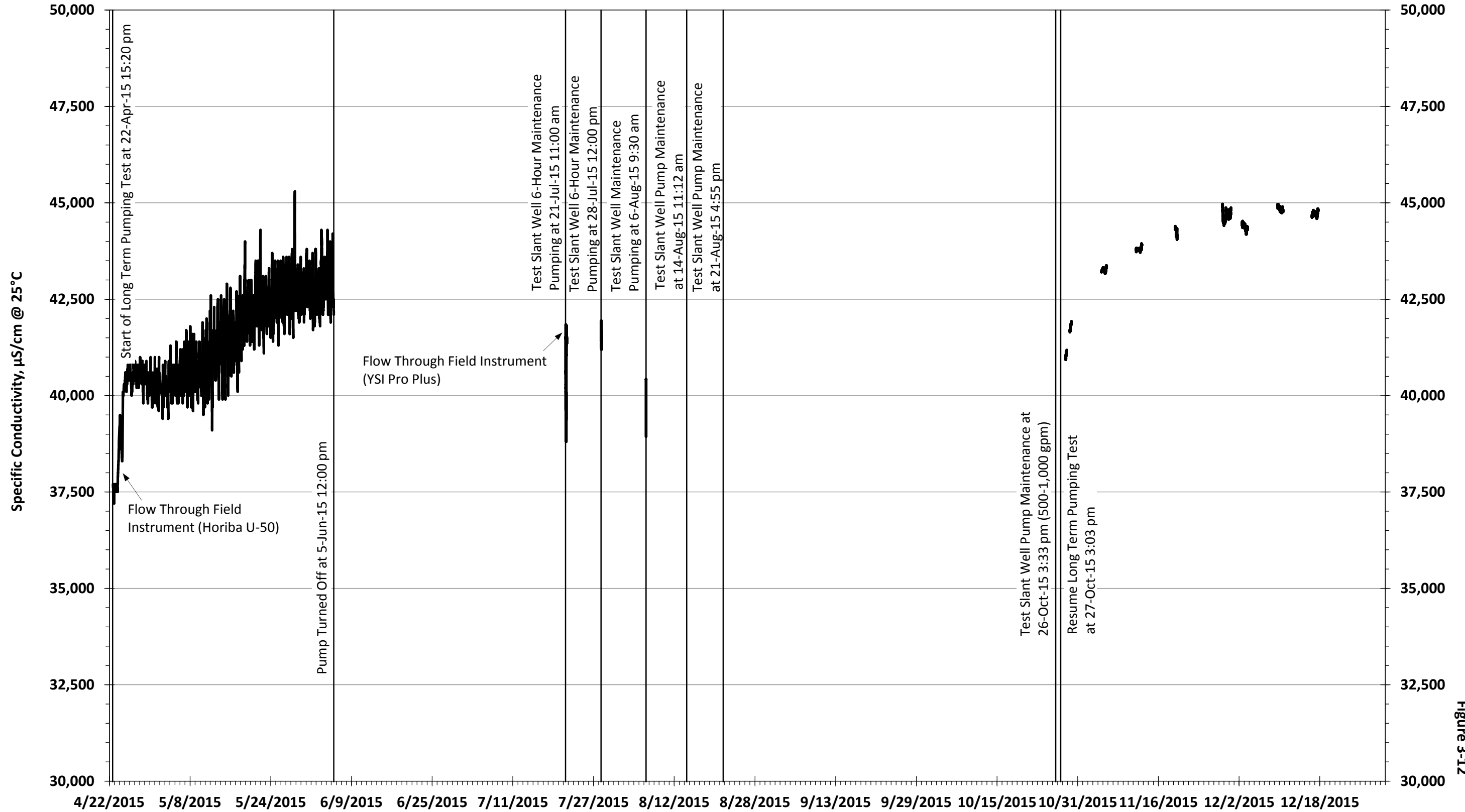


Figure 3-12

TABLES

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Table 1: Well Information Table

State Plane Coordinates													
Well Name	Cluster	Reference Point (RP)	Northing	Easting	RP Elevation ft NAVD88	RP Height (ft above GS)	Distance of RP from Slant Well Head (ft)	Top of Screen Interval (ft below GS)	Bottom of Screen Interval (ft below GS)	Transducer Installed Depth (ft below RP)	Survey Date	Data Logging Start Date	Data Collected
MW-1S	MW-1	Top of ABS Transducer Mount	2,154,745.35	5,739,355.82	30.51 ¹	2.65 ¹	211	55	95	76	26-Mar-15	19-Feb-15	Level, Conductivity
MW-1M	MW-1	Top of ABS Transducer Mount	2,154,751.93	5,739,347.94	29.86	2.48	220	115	225	182	26-Mar-15	19-Feb-15	Level, Conductivity
MW-1D	MW-1	Top of ABS Transducer Mount	2,154,753.60	5,739,337.98	29.68 ¹	2.65 ¹	230	277	327	309	26-Mar-15	19-Feb-15	Level, Conductivity
MW-3S	MW-3	Top of ABS Transducer Mount	2,154,599.85	5,739,977.02	37.16	2.66	428	50	90	76	26-Mar-15	4-Mar-15	Level, Conductivity
MW-3M	MW-3	Top of ABS Transducer Mount	2,154,592.96	5,739,988.54	37.35	2.73	441	105	215	182	26-Mar-15	4-Mar-15	Level, Conductivity
MW-3D	MW-3	Top of ABS Transducer Mount	2,154,589.81	5,739,998.68	36.93	2.74	451	285	330	321	26-Mar-15	4-Mar-15	Level, Conductivity
MW-4S	MW-4	Top of ABS Transducer Mount	2,154,170.90	5,741,427.62	41.96	2.26	1,940	60	100	66	26-Mar-15	9-Mar-15	Level, Conductivity
MW-4M	MW-4	Top of ABS Transducer Mount	2,154,172.79	5,741,416.78	41.99	2.15	1,929	130	260	208	26-Mar-15	9-Mar-15	Level, Conductivity
MW-4D	MW-4	Top of ABS Transducer Mount	2,154,174.30	5,741,406.08	41.95	2.15	1,918	290	330	317	26-Mar-15	20-Feb-15	Level, Conductivity
MW-5S	MW-5	Top of ABS Transducer Mount	2,156,239.19	5,748,566.86	80.25 ¹	2.20 ¹	9,135	43	83	71	26-Mar-15	10-Mar-15	Level, Conductivity
MW-5M	MW-5	Top of ABS Transducer Mount	2,156,230.38	5,748,564.26	80.48 ¹	2.31 ¹	9,131	100	310	171	26-Mar-15	10-Mar-15	Level, Conductivity
MW-5D	MW-5	Top of ABS Transducer Mount	2,156,220.77	5,748,560.95	80.06	1.97	9,126	395	435	417	26-Mar-15	19-Feb-15	Level, Conductivity
MW-6S	MW-6	Top of ABS Transducer Mount	2,141,142.87	5,756,164.01	35.89	2.45 ¹	21,436	30	60	61	1-Oct-15	22-Apr-15	Level, Conductivity
MW-6M	MW-6	Top of ABS Transducer Mount	2,141,138.40	5,756,154.35	35.68	2.44 ¹	21,431	150	210	103	1-Oct-15	22-Apr-15	Level, Conductivity
MW-6D	MW-6	Top of ABS Transducer Mount	2,141,133.06	5,756,144.94	35.82	2.42 ¹	21,427	255	325	201	1-Oct-15	22-Apr-15	Level, Conductivity
MW-7S	MW-7	Top of ABS Transducer Mount	2,152,099.25	5,744,148.10	50.64	2.06	5,274	60	80	72	1-Oct-15	13-Aug-15	Level, Conductivity
MW-7M	MW-7	Top of ABS Transducer Mount	2,152,110.46	5,744,146.08	50.29	2.09	5,266	130	220	187	1-Oct-15	13-Aug-15	Level, Conductivity
MW-7D	MW-7	Top of ABS Transducer Mount	2,152,120.50	5,744,144.38	50.24	2.24	5,260	295	345	322	1-Oct-15	13-Aug-15	Level, Conductivity
MW-8S	MW-8	Top of ABS Transducer Mount	2,159,440.33	5,744,871.52	19.96	2.14 ³	7,116	40	80	-	1-Oct-15	30-May-15	Hand Level
MW-8M	MW-8	Top of ABS Transducer Mount	2,159,430.86	5,744,866.05	19.99	2.17 ²	7,106	125	215	181	1-Oct-15	30-May-15	Level, Conductivity
MW-8D	MW-8	Top of ABS Transducer Mount	2,159,421.47	5,744,861.04	20.08	2.10 ³	7,096	300	350	-	1-Oct-15	30-May-15	Hand Level
MW-9S	MW-9	Top of ABS Transducer Mount	2,162,010.77	5,747,345.03	18.42	2.16 ³	10,677	30	110	-	1-Oct-15	1-Jul-15	Hand Level
MW-9M	MW-9	Top of ABS Transducer Mount	2,162,016.58	5,747,353.64	18.32	2.13 ²	10,687	145	225	182	1-Oct-15	29-Jun-15	Level, Conductivity
MW-9D	MW-9	Top of ABS Transducer Mount	2,162,022.89	5,747,362.25	18.32	2.15 ³	10,697	353	393	-	1-Oct-15	26-Jun-15	Hand Level
Well No. 1 ⁴	MRWPCA	Well Cover	2,151,622.14	5,750,015.59	114 ft amsl (GS)	1.60	10,898	260	340	299	-	19-Feb-15	Level, Conductivity
Well No. 2 ⁴	MRWPCA	Well Cover	2,151,550.18	5,749,987.41	115 ft amsl (GS)	1.65	10,892	260	340	319	-	19-Feb-15	Level, Conductivity
CEMEX Dredge Pond	CEMEX	Top of ABS Transducer Mount	2,155,912.41	5,739,497.26	14.14	8.92 [*]	1,212	-	-	-	26-Mar-15	8-Mar-15	Level, Conductivity
Test Slant Well	CEMEX	Near Ground Surface	2,154,702.56	5,739,561.92	30.86	0	0	46 ^{**}	231 ^{**}	305MD	26-Mar-15	1-Apr-15	Level, Conductivity
CEMEX North Well	CEMEX	Well Cover	2,154,284.48	5,741,032.07	39.20	0.25	1,529	244	481	150	1-Oct-15	1-Apr-15	Level, Conductivity
CEMEX South Well ⁴	CEMEX	Ground Surface	2,154,213.90	5,740,998.57	31 ft amsl (GS)	0	1,518	400	506	-	-	-	-

Horizontal Datum: NAD83 State Plane Zone 4
 Vertical Datum: NAVD88
¹ RP/elevation change on May 17, 2015 - New caps
² RP/elevation change on July 17, 2015 - New caps
³ RP/elevation change on September 24, 2015 - New caps
⁴ Estimated - not surveyed.
 MD: Measured Depth - lineal feet along the angle of the slant well
 GS: Ground Surface - approximate ground surface elevation based on Google Earth
 * RP height above pond water level 5.22 ft NAVD88 (8-11 am 26-Mar-15)
 ** Top of 18 in. screen = 140 ft x Sin(19) = 46 ft TVD, Bottom of 14 in. screen = 710 x Sin(19) = 231 ft TVD

Table 2: Summary of Test Slant Well Laboratory Water Quality Results

Constituent	Method	Units	Sample Collection Date:										
			8-Apr-15	29-Apr-15	6-May-15	13-May-15	20-May-15	27-May-15	3-Jun-15	28-Oct-15	12-Nov-15	19-Nov-15	30-Nov-15
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	117	-	121	120	121	118	124	-	-	117	114
Aluminum, Total	EPA 200.8	µg/L	ND	-	70	ND	ND	321	ND	-	-	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D	mg/L	ND	-	ND	ND	ND	ND	ND	ND	-	ND	ND
Arsenic, Total	EPA 200.8	µg/L	33	-	31	31	38	38	37	-	-	38	45
Barium, Dissolved	EPA 200.8	µg/L	95	-	106	106	100	110	87	-	-	88	81
Bicarbonate (as HCO3-)	SM2320B	mg/L	143	-	148	146	148	144	151	-	-	143	139
Boron, Dissolved	EPA 200.7	mg/L	2.6	-	2.51	3.10	2.88	2.71	2.86	-	-	3.37	3.38
Bromide, Dissolved	EPA 300.0	mg/L	37.0	-	45	45	48.7	48	47.4	-	-	53.6	53
Calcium	EPA 200.7	mg/L	349	-	621	606	607	587	598	-	-	541	582
Calcium, Dissolved	EPA 200.7	mg/L	371	-	581	660	595	584	583	-	-	551	577
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Carbonate as CaCO3	SM2320B	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	13,830	-	14,476	14,344	15,724	15,721	15,869	-	-	14,186	16,111
Chlorinated Pesticides and PCB (EPA 508)	EPA 508	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Color, Apparent (Unfiltered)	SM2120B	Color Units	4	-	4	ND	ND	ND	ND	6	-	4	7
Copper	EPA 200.7	µg/L	-	-	-	-	-	ND	ND	-	-	ND	ND
Copper, Total	EPA 200.8	µg/L	44	-	75	74	40	-	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Dioxin	EPA 1613	pg/L	ND	-	-	-	-	-	-	-	-	-	ND
Diquat (EPA 549)	EPA 549	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Dissolved Anions	Calculation	Meq/L	431.33	-	453.50	451.38	491.70	491.97	496.41	-	-	447.47	503.06
Total Anions	Calculation	Meq/L	431.33	-	453.50	451.38	491.70	491.97	496.41	-	-	447.47	503.06
Dissolved Cations	Calculation	Meq/L	455.09	-	435.45	479.03	508.91	458.32	460.38	-	-	494.88	526.37
Total Cations	Calculation	Meq/L	430.99	-	477.91	445.16	524.66	458.67	465.32	-	-	483.86	544.39
Fluoride, Dissolved	EPA 300.0	mg/L	0.2	-	0.7	ND	ND	0.7	ND	-	-	0.8	0.8
Hardness (as CaCO3)	SM2340B/Calc	mg/L	4,751	-	5,879	5,796	6,066	5,748	5,924	-	-	5,798	6,383
Hydroxide	SM2320B	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND	ND
Iodide	EPA 9056M	µg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND	ND
Iron	EPA 200.7	µg/L	69	-	99	ND	ND	ND	ND	-	-	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	65	-	ND	ND	ND	ND	ND	-	-	ND	ND
Kjeldahl Nitrogen, Dissolved	SM4500-NH3 B,C,E	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND	ND
Lithium	EPA 200.8	µg/L	152	-	169	144	165	250	212	-	-	106	135
Magnesium	EPA 200.7	mg/L	942	-	1,050	1,040	1,100	1,040	1,080	-	-	1,080	1,200
Magnesium, Dissolved	EPA 200.7	mg/L	989	-	970	1,110	1,080	1,040	1,060	-	-	1,110	1,170
Manganese, Dissolved	EPA 200.7	µg/L	26	-	ND	ND	ND	ND	ND	-	-	ND	ND
Manganese, Total	EPA 200.7	µg/L	26	-	ND	ND	ND	ND	ND	-	-	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND	ND
Nitrate as NO3	EPA 300.0	mg/L	5	-	7	8	ND	6	8	-	-	6	6
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.0	-	1.9	1.8	1.8	1.8	1.7	-	-	1.4	1.4
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	-	0.2	ND	ND	0.3	ND	-	-	ND	ND
Odor Threshold at 60 C	SM2150B	TON	2	-	1	1	1	1	1	-	-	2	2
o-Phosphate-P	Hach 8048	mg/L	0.10	-	0.12	0.13	0.12	0.11	0.13	-	-	0.14	0.15
pH (Field Test)	SM4500-H+B	pH	7.03	6.86	6.84	6.85	6.94	6.91	6.94	7.01	7.05	7.04	7.06
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	-	7.4	7.4	7.4	7.4	7.4	7.2	-	7.1	7.1
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Phosphorus, Dissolved Total	HACH 8190	mg/L	0.09	-	0.10	0.13	0.13	0.07	0.14	-	-	0.10	0.14
Potassium	EPA 200.7	mg/L	203	-	212	209	231	220	226	-	-	256	284
Potassium, Dissolved	EPA 200.7	mg/L	213	-	185	230	227	219	220	-	-	263	281
QC Ratio TDS/SEC	Calculation	-	0.67	0.66	0.64	0.66	0.67	0.67	0.68	0.67	0.67	0.68	0.68
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Silica as SiO2, Dissolved	EPA 200.7	mg/L	20	-	16	22	19	17	20	-	-	19	18
Sodium	EPA 200.7	mg/L	7,606	-	8,163	7,448	9,148	7,774	7,835	-	-	8,309	9,410
Sodium, Dissolved	EPA 200.7	mg/L	8,040	-	7,400	8,020	8,840	7,770	7,780	-	-	8,490	9,060
Specific Conductance (E.C)	SM2510B	µmhos/cm	37,860	39,500	41,110	41,800	42,100	42,410	42,950	41,400	43,940	43,730	44,110
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	38,097	40,100	40,600	42,400	41,900	42,400	43,300	40,915	43,940	44,222	44,835
Strontium, Dissolved	EPA 200.8	µg/L	7,440	-	7,820	8,008	8,349	7,734	7,900	-	-	7,670	7,767
Sulfate, Dissolved	EPA 300.0	mg/L	1,840	-	2,018	2,096	2,160	2,181	2,188	-	-	1,973	2,187
Temperature (Field)	SM2550	° C	17.20	16.79	16.71	16.86	16.63	16.35	16.68	18.4	17.1	17.1	16.3
Total Diss. Solids	SM2540C	mg/L	25,400	26,000	26,300	27,600	28,400	28,500	29,100	27,700	29,400	29,800	29,800
Turbidity	EPA 180.1	NTU	0.40	-	0.30	0.30	0.25	0.25	0.15	0.5	-	0.30	0.30
Turbidity (Field)	EPA 180.1	NTU	0.74	0.84	0.69	0.76	0.30	0.29	0.353	0.59	0.98	0.61	1.15
Volatile Org. Compounds (524)	EPA 524	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Zinc	EPA 200.7	µg/L	-	-	-	-	-	142	ND	-	-	ND	ND
Zinc, Total	EPA 200.8	µg/L	ND	-	158	ND	209	-	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	ND	-	-	-	-	-	-	-	-	-	ND
Total PCB	EPA 1668C	pg/L	-	-	7.68	-	ND	12.2	0.766	-	-	-	25.8

Notes:

°C = Degrees Celsius
 CU = Color Units
 Meq/L = Milliequivalents per Liter
 mg/L = Milligrams per Liter
 NTU = Nephelometric Turbidity Units
 µg/L = Picograms per Liter
 TON = Threshold Odor Number
 µg/L = Micrograms per Liter
 µmhos/cm = Micromhos per Centimeter
 ND = NOT DETECTED at or above the Reporting Limit (RL) or Practical Quantitation Limit (PQL). See laboratory water quality reports for RL and PQL values.

APPENDICES

APPENDIX A-1

Coastal Development Permit # A-3-MRA-14-0050

8-Dec-14



CALIFORNIA COASTAL COMMISSION

45 FREMONT, SUITE 2000
SAN FRANCISCO, CA 94105-2219
VOICE (415) 904-5200
FAX (415) 904-5400
TDD (415) 597-5885

**COASTAL DEVELOPMENT PERMIT**

On November 12, 2014, by a vote of 11-0, the California Coastal Commission granted to California American Water Company (Cal-Am) Coastal Development Permit #A-3-MRA-14-0050 subject to the attached standard and special conditions, for development consisting of:

Construction, operation, and decommissioning of a test slant well at the CEMEX sand mining facility in the City of Marina and beneath Monterey Bay in the County of Monterey.

Issued on behalf of the Coastal Commission on December 8, 2014.

CHARLES LESTER
Executive Director

A handwritten signature in cursive script, appearing to read "Alison J. Dettmer".

By: ALISON J. DETTMER
Deputy Director
Energy, Ocean Resources, and Federal Consistency Division

Permit A-3-MRA-14-0050

December 8, 2014

Page 2 of 12

Acknowledgment:

The undersigned Permittee acknowledges receipt of this permit and agrees to abide by all terms and conditions thereof.

The undersigned Permittee acknowledges that Government Code Section 818.4, which states in pertinent part, that: "A public entity is not liable for injury caused by the issuance... of any permit..." applies to the issuance of this permit.

IMPORTANT: THIS PERMIT IS NOT VALID UNLESS AND UNTIL A COPY OF THE PERMIT WITH THE SIGNED ACKNOWLEDGMENT HAS BEEN RETURNED TO THE COMMISSION OFFICE (14 Cal. Admin. Code Section 13158(a).)

12/8/14
Date


Signature of Permittee or Representative

STANDARD CONDITIONS

This permit is subject to the following standard conditions:

1. **Notice of Receipt and Acknowledgment.** The permit is not valid and development shall not commence until a copy of the permit, signed by the Permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.
2. **Expiration.** If development has not commenced, the permit will expire two years from the date on which the Commission voted on the application. Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.
3. **Interpretation.** Any questions of intent of interpretation of any condition will be resolved by the Executive Director or the Commission.
4. **Assignment.** The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.
5. **Terms and Conditions Run with the Land.** These terms and conditions shall be perpetual, and it is the intention of the Commission and the Permittee to bind all future owners and possessors of the subject property to the terms and conditions.

SPECIAL CONDITIONS

This permit is subject to the following special conditions:

1. **Proof of Legal Interest and Other Approvals.** The Permittee shall provide to the Executive Director a copy of each of the following approvals or documentation from the relevant agency that such approval is not required:
 - a. PRIOR TO PERMIT ISSUANCE, proof of legal interest in the project site.
 - b. PRIOR TO CONNECTING TO THE OUTFALL, the negotiated agreement or memorandum of understanding between the applicant and the Monterey Regional Water Pollution Control Agency (“MRWPCA”) regarding connection and use of the ocean outfall for discharge of water produced from the test well.
 - c. PRIOR TO ISSUANCE OF CDP 9-14-1735, a lease from the State Lands Commission.

The Permittee shall inform the Executive Director of any changes to the project required by, or resulting from, these permits or approvals. Such changes shall not be incorporated into the project until the Permittee obtains a Commission amendment to this permit, unless the Executive Director determines that no amendment is legally required.

2. **Liability for Costs and Attorneys Fees.** The Permittee shall reimburse the Coastal Commission in full for all Coastal Commission costs and attorneys fees – including (a) those charged by the Office of the Attorney General; and (b) any court costs and attorneys fees that the Coastal Commission may be required by a court to pay – that the Coastal Commission incurs in connection with the defense of any action brought by a party other than the Permittee against the Coastal Commission, its officers, employees, agents, successors, and assigns challenging the approval or issuance of this permit, the interpretation and/or enforcement of permit conditions, or any other matter related to this permit. The Coastal Commission retains complete authority to conduct and direct the defense of any such action against the Coastal Commission.

3. **Project Construction.** The Permittee shall conduct project construction as described and conditioned herein, including the following measures:
 - a. Project-related construction shall occur only in areas as described in the permit application.
 - b. Project-related construction, including site preparation, equipment staging, and installation or removal of equipment or wells, occurring between February 28 and October 1 of any year is subject to the timing and species protection requirements of Special Condition 14.
 - c. Construction equipment and materials, including project-related debris, shall be placed or stored where it cannot enter a storm drain or coastal waters. The Permittee shall ensure that all construction personnel keep all food-related trash items in sealed containers and remove them daily to discourage the concentration of potential predators in snowy plover habitat. All trash and construction debris shall be removed from work areas and properly disposed of at the end of each work day at an approved upland location. All vegetation removed from the construction site shall be taken to a certified landfill to prevent the spread of invasive species.
 - d. To reduce construction noise, noise attenuation devices (e.g., noise blankets, sound baffles, etc.) shall be installed around all stationary construction equipment, including drill rigs.
 - e. All project vehicles shall maintain speeds of 10 miles per hour or less when at the project site. Prior to moving any vehicle, project personnel shall visually inspect for special-status species under and around the vehicle, and shall notify the on-site biologist should any be detected.
 - f. To avoid predation of special-status species, wire excluders or similar anti-perching devices shall be installed and maintained on the top of all aboveground structures (e.g., electrical panel) to deter perching by avian predators.

No changes to these requirements shall occur without a Commission amendment to this permit unless the Executive Director determines that no amendment is legally required.

4. **Protection of Water Quality.** PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall submit an erosion control plan for Executive Director review and approval. The Plan shall include a schedule for the completion of erosion- and sediment-control structures, which ensures that all such erosion-control structures are in place by mid-November of the year that construction begins and maintained thereafter. The plan

shall identify standard Best Management Practices to be implemented to address both temporary and permanent measures to control erosion and reduce sedimentation. Site monitoring by the applicant's erosion-control specialist shall be undertaken and a follow-up report shall be prepared that documents the progress and/or completion of required erosion-control measures both during and after construction and decommissioning activities. No synthetic plastic mesh products shall be used in any erosion control materials. All plans shall show that sedimentation and erosion control measures are installed prior to any other ground disturbing work.

5. Hazardous Material Spill Prevention and Response.

(a) PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall submit for Executive Director review and approval a project-specific Hazardous Materials Spill Prevention and Response Plan that includes:

- an estimate of a reasonable worst case release of fuel or other hazardous materials onto the project site or into adjacent sensitive habitat areas or coastal waters resulting from project operations;
- all identified locations within the project footprint of known or suspected buried hazardous materials, including current or former underground storage tanks, septic systems, refuse disposal areas, and the like;
- specific protocols for monitoring and minimizing the use of fuel and hazardous materials during project operations, including Best Management Practices that will be implemented to ensure minimal impacts to the environment;
- a detailed response and clean-up plan in the event of a spill or accidental discharge or release of fuel or hazardous materials;
- a list of all spill prevention and response equipment that will be maintained on-site;
- the designation of the onsite person who will have responsibility for implementing the plan;
- a telephone contact list of all regulatory and public trustee agencies, including Coastal Commission staff, having authority over the development and/or the project site and its resources to be notified in the event of a spill or material release; and,
- a list of all fuels and hazardous materials that will be used or might be used during the proposed project, together with Material Safety Data Sheets for each of these materials.

The Permittee shall implement the Plan as approved by the Executive Director. The Permittee shall also ensure that all onsite project personnel participate in a training program that describes the above-referenced Plan, identifies the Plan's requirements for implementing Best Management Practices to prevent spills or releases, specifies the location of all clean-up materials and equipment available on site, and specifies the measures that are to be taken should a spill or release occur.

- (b) In the event that a spill or accidental discharge of fuel or hazardous materials occurs during project construction or operations, all non-essential project construction and/or operation shall cease and the Permittee shall implement spill response measures of the approved Plan, including notification of Commission staff. Project construction and/or operation shall not start again until authorized by Commission staff.
- (c) If project construction or operations result in a spill or accidental discharge that causes adverse effects to coastal water quality, ESHA, or other coastal resources, the Permittee shall submit an application to amend this permit, unless the Executive Director determines no amendment is required. The application shall identify proposed measures to prevent future spills or releases and shall include a proposed restoration plan for any coastal resources adversely affected by the spill or release.

The Permittee shall implement the Plan as approved by the Executive Director.

6. **Monitoring and Removal of Temporary Structures, Well Head Burial & Well Closure/Destruction.** The Permittee shall monitor beach erosion at least once per week over the duration of the project to ensure the slant well and monitoring wells remain covered. If the wellheads, linings, casings, or other project components become exposed due to erosion, shifting sand or other factors, the Permittee shall immediately take action to reduce any danger to the public or to marine life and shall submit within one week of detecting the exposed components a complete application for a new or amended permit to remedy the exposure.

Upon project completion, and no later than February 28, 2018, the Permittee shall cut off, cap, and bury the slant well head at least 40 feet below the ground surface, and shall completely remove all other temporary facilities approved by this coastal development permit. To ensure timely removal, the Permittee shall post the bond or other surety device as required by **Special Condition 17** to ensure future removal measures would be appropriately supported and timed to prevent any future resurfacing of the well casing or other project components.

7. **Assumption of Risk, Waiver of Liability and Indemnity.** By acceptance of this permit, the Permittee acknowledges and agrees:
- a. that the site may be subject to hazards from coastal erosion, storm conditions, wave uprush, and tsunami runup;
 - b. to assume the risks to the Permittee and the property that is the subject of this permit of injury and damage from such hazards in connection with this permitted development;
 - c. to unconditionally waive any claim of damage or liability against the Commission, its officers, agents, and employees for injury or damage from such hazards; and
 - d. to indemnify and hold harmless the Commission, its officers, agents, and employees with respect to the Commission's approval of the project against any and all liability, claims, demands, damages, costs (including costs and fees incurred in defense of such claims), expenses, and amounts paid in settlement arising from any injury or damage due to such hazards.

8. **No Future Shoreline Protective Device.** By acceptance of this permit, the Permittee agrees, on behalf of itself and all other successors and assigns, that no shoreline protective device(s) shall ever be constructed to protect the development approved pursuant to this permit, including the wells, supporting infrastructure, and any future improvements, in the event that the development is threatened with damage or destruction from waves, erosion, storm conditions or other natural hazards in the future. By acceptance of this permit, the Permittee hereby waives, on behalf of itself and all successors and assigns, any rights to construct such devices that may exist under Public Resources Code Section 30235.

By acceptance of this permit, the Permittee further agrees, on behalf of itself and all successors and assigns, that the Permittee shall remove the development authorized by this permit, including the wells, supporting infrastructure, and any future improvements, if any government agency with the requisite jurisdiction and authority has ordered, and the Executive Director has concurred, that the development is not to be used due to any of the hazards identified in **Special Condition 7**. In the event that portions of the development fall to the beach before they are removed, the Permittee shall remove all recoverable debris associated with the development from the beach and ocean and lawfully dispose of the material in an approved disposal site. Such removal shall require a coastal development permit.

9. **Geology/Hazards.** The project shall be designed to meet or exceed all applicable requirements of the California Building Code. Project design and construction shall meet or exceed all applicable feasible conclusions and recommendations in the *Geotechnical Investigation for the California American Water Temporary Slant Test Well Project, Marina, Monterey County, California*, dated April 3, 2014 (GeoSoils 2014). Project components shall be sited to avoid areas identified in the coastal erosion memorandum prepared by ESA-PWA (March 2014) as subject to coastal erosion during the duration of the project.
10. **Visual Resources.** PRIOR TO PERMIT ISSUANCE, the Permittee shall submit for Executive Director review and approval a Lighting Plan prepared by a qualified engineer that includes the following:
- a. Identifies all lighting and associated infrastructure proposed for use during the test well project, such as towers, poles, electrical lines, etc. The Lighting Plan shall identify the locations, heights, dimensions, and intensity of the lighting and associated lighting infrastructure.
 - b. Evaluates the effects of project lighting and associated infrastructure on wildlife in the project area and describes proposed measures to avoid or minimize any adverse effects. These measures may include shielding project lighting from off-site locations, directing lighting downward, using the minimum amount of lighting necessary to ensure project safety, and other similar measures.
 - c. Affirms that all lighting structures and fixtures installed for use during the project and visible from public areas, including shoreline areas of Monterey Bay, will be painted or finished in neutral tones that minimize their visibility from those public areas.
- The Permittee shall implement the Lighting Plan as approved by the Executive Director.

11. Protection of Nearby Wells. PRIOR TO STARTING PROJECT-RELATED PUMP TESTS, the Permittee shall install monitoring devices a minimum of four wells on the CEMEX site, within 2000 feet of the test well, and one or more offsite wells to record water and salinity levels within the wells and shall provide to the Executive Director the baseline water and Total Dissolved Solids (“TDS”) levels in those wells prior to commencement of pumping from the test well. The Hydrogeology Working Group shall establish the baseline water and TDS levels for the monitoring wells. During the project pump tests, the Permittee shall, at least once per day, monitor water and TDS levels within those wells in person and/or with electronic logging devices. The Permittee shall post data collected from all monitoring wells on a publicly-available internet site at least once per week and shall provide all monitoring data to the Executive Director upon request. If water levels drop more than one-and-one-half foot, or if TDS levels increase more than two thousand parts per million from pre-pump test conditions, the Permittee shall immediately stop the pump test and inform the Executive Director. The Hydrogeology Working Group shall examine the data from Monitoring Well 4 if the test well is shut down due to either of these causes. The Hydrogeology Working Group shall determine whether the drop in water level or increase in TDS is from a cause or causes other than the test well, and it will submit its determination to the Executive Director. If the Executive Director agrees with the Hydrogeology Working Group that the cause of the drop in water level or increase in TDS was a source or sources other than the test well, then the Executive Director may allow testing to resume. If, however, the Executive Director determines that the drop in water level was caused at least in part by the test well, then the Permittee shall not re-start the pump test until receiving an amendment to this permit.

12. Protection of Biological Resources – Biological Monitor(s). PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall retain one or more qualified biologists approved by the Executive Director to ensure compliance with all relevant mitigation measures and Special Conditions. The approved biologist(s) shall conduct the required preconstruction surveys, implement ongoing monitoring and inspections, keep required records, and notify Commission staff and staff of other agencies as necessary regarding project conformity to these measures and Special Conditions.

The approved biologist(s) shall be present during daylight hours for all project construction and decommissioning activities and on a periodic basis when the biologist determines operational activities may affect areas previously undisturbed by project activities. The biologist(s) shall monitor construction equipment access and shall have authority to halt work activities, if the potential for impacts to special-status species or habitat is identified, until the issue can be resolved. The qualified biologist(s) shall immediately report any observations of significant adverse effects on special-status species to the Executive Director.

- 13. Protection of Biological Resources – Training of On-site Personnel.** Prior to starting construction and decommissioning activities, the approved biologist(s) shall conduct an environmental awareness training for all construction personnel that are on-site during activities. The training shall include, at a minimum, the following:
- Descriptions of the special-status species with potential to occur in the project area;
 - Habitat requirements and life histories of those species as they relate to the project;
 - Avoidance, minimization, and mitigation measures that will be implemented to avoid impacts to the species and their habitats;
 - Identification of the regulatory agencies and regulations that manage their protection; and,
 - Consequences that may result from unauthorized impacts or take of special-status species and their habitats.

The training shall include distribution of an environmental training brochure, and collection of signatures from all attendees acknowledging their participation in the training. Subsequent trainings shall be provided by the qualified biologist as needed for additional construction or operations workers through the life of the project.

14. Protection of Biological Resources – Pre-Construction and Pre-Disturbance

Surveys. The approved biologist(s) shall conduct pre-construction surveys for special-status species as described below:

- a. No more than 14 days before the start of onsite activities or any activities planned for areas previously undisturbed by project activities, the biologist(s) shall conduct a field evaluation of the nature and extent of Western snowy plover activity in the project area and shall identify measures needed to ensure construction activities minimize potential effects to the species. Those measures shall, at a minimum, meet the standards and requirements of the mitigation measures included in Exhibit 5 as well as those included in subsection (d) of this special condition. Those measures shall also be submitted for Executive Director review and approval at least five days before the start of construction activities. The Permittee shall implement the measures as approved by the Executive Director.
- b. Prior to construction or activities planned for areas previously undisturbed by project activities, the approved biologist(s) shall coordinate with construction crews to identify and mark the boundaries of project disturbance, locations of special-status species and suitable habitat, avoidance areas, and access routes. GPS data collected during preconstruction surveys completed in 2012, 2013, and 2014 shall be used to flag the known locations of Monterey spineflower and buckwheat for avoidance during construction. Avoidance buffers shall be established and flagged or fenced as necessary to avoid surface disturbance or vegetation removal. The monitoring biologist shall fit the placement of flags and fencing to minimize impacts to any sensitive resources. At a minimum, the biologist shall direct the placement of highly visible exclusion fencing (snow fence or similar) at the following locations:
 - around sensitive snowy plover habitat areas that do not require regular access;
 - areas along the northern edge of the CEMEX accessway in the vicinity of the settling ponds; and
 - between the work area and any identified occurrence of Monterey spineflower or buckwheat within 10 feet of the existing accessway or work area.

- All delineated areas of temporary fencing shall be shown on grading plans and shall remain in place and functional throughout the duration of construction and decommissioning activities.
- c. The approved biologist(s) shall conduct surveys for Monterey spineflower and buckwheat (host plant for Smith's blue butterfly) within all project disturbance areas and within 20 feet of project boundaries during the blooming period for the spineflower (April-June) to identify and record the most current known locations of these species in the project vicinity. Surveys shall be conducted by a qualified botanist, and shall include collection of Global Positioning System (GPS) data points for use during flagging of sensitive plant species locations and avoidance buffers prior to construction.
 - d. Starting no later than February 1 of each year of project construction, operation, and decommissioning, the approved biologist(s) shall conduct breeding and nesting surveys of sensitive avian species within 500 feet of the project footprint. The approved biologist(s) shall continue those surveys at least once per week during periods of project construction, well re-packing, and decommissioning that occur between February 1 and October 1 each year.

In the event that any sensitive species are present in the project area but do not exhibit reproductive behavior and are not within the estimated breeding/reproductive cycle of the subject species, the qualified biologist shall either: (1) initiate a salvage and relocation program prior to any excavation/maintenance activities to move sensitive species by hand to safe locations elsewhere along the project reach or (2) as appropriate, implement a resource avoidance program with sufficient buffer areas to ensure adverse impacts to such resources are avoided. The Permittee shall also immediately notify the Executive Director of the presence of such species and which of the above actions are being taken. If the presence of any such sensitive species requires review by the United States Fish and Wildlife Service and/or the California Department of Fish and Game, then no development activities shall be allowed or continue until any such review and authorizations to proceed are received and also authorizes construction to proceed.

If an active nest of a federally or state-listed threatened or endangered species, species of special concern, or any species of raptor or heron is found, the Permittee shall notify the appropriate State and Federal wildlife agencies within 24 hours, and shall develop an appropriate action specific to each incident. The Permittee shall notify the California Coastal Commission in writing by facsimile or e-mail within 24 hours and consult with the Commission regarding determinations of State and Federal agencies.

If the biologist(s) identify an active nest of any federally- or state-listed threatened or endangered species, species of special concern, or any species of raptor or heron within 300 feet of construction activities (500 feet for raptors), the biologist(s) shall monitor bird behavior and construction noise levels. The biologist(s) shall be present at all relevant construction meetings and during all significant construction activities (those with potential noise impacts) to ensure that nesting birds are not disturbed by

construction-related noise. The biologist(s) shall monitor birds and noise every day at the beginning of the project and during all periods of significant construction activities. Construction activities may occur only if construction noise levels are at or below a peak of 65 dB at the nest(s) site. If construction noise exceeds a peak level of 65 dB at the nest(s) site, sound mitigation measures such as sound shields, blankets around smaller equipment, mixing concrete batches off-site, use of mufflers, and minimizing the use of back-up alarms shall be employed. If these sound mitigation measures do not reduce noise levels, construction within 300 ft. (500 ft. for raptors) of the nesting areas shall cease and shall not re-start until either new sound mitigation can be employed or nesting is complete.

If active plover nests are located within 300 feet of the project or access routes, avoidance buffers shall be established to minimize potential disturbance of nesting activity, and the biologist shall coordinate with and accompany the Permittee's operational staff as necessary during the nesting season to guide access and activities to avoid impacts to nesting plovers. The biologist shall contact the USFWS and CDFW immediately if a nest is found in areas near the wellhead that could be affected by project operations. Operations shall be immediately suspended until the Permittee submits to the Executive Director written authorization to proceed from the USFWS.

If, after starting project activities, the Permittee must stop construction due to the presence of sensitive species or due to the lack of necessary approvals or permits (e.g., a lease from the State Lands Commission), the Permittee shall remove and properly store all project-related equipment and vehicles away from the project site in a manner that does not adversely affect sensitive species.

- 15. Project Area Restoration.** PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall prepare a Restoration Plan for review and approval by the Executive Director that is consistent with the City of Marina restoration requirements as codified in Municipal Code Section 17.41.100. The Plan shall include, at a minimum:
- a. a description of the habitat characteristics and extent of the area to be restored, which shall include, at a minimum, all areas of temporary disturbance in the project footprint other than those areas actively in use by CEMEX for mining purposes;
 - b. performance standards and success criteria to be used;
 - c. a minimum 3:1 ratio of native plants to be replaced within the affected area;
 - d. an invasive species control program to be implemented for the duration of the project;
 - e. the timing of proposed restoration activities;
 - f. proposed methods to monitor restoration performance and success for at least five years following initiation of the Plan; and
 - g. identification of all relevant conditions, requirements, and approvals by regulatory agencies needed to implement the Plan.

The Permittee shall implement the Plan: (1) during and immediately following construction and prior to operation of the test well, and (2) during and immediately following decommissioning activities.

Success criteria will include plant cover and species composition/diversity, which shall meet or exceed adjacent undisturbed dune habitat on the CEMEX parcel as determined by the biological monitor. Success criteria shall, at a minimum, be consistent with the requirements of the existing Lapis Revegetation Plan prepared for the RMC Lonestar Lapis Sand Plant (25 percent average vegetative cover and species diversity of all species listed in Group A of the Plan present and providing at least 1 percent cover).

16. **Invasive Species Control.** The Permittee shall remove and properly dispose of at a certified landfill all invasive or exotic plants disturbed or removed during project activities. The Permittee shall use existing on-site soils for fill material to the extent feasible. If the use of imported fill material is necessary, the imported material must be obtained from a source that is known to be free of invasive plant species, or the material must consist of purchased clean material.

17. **Posting of Bond.** To ensure timely removal, **PRIOR TO COMMENCEMENT OF CONSTRUCTION**, the Permittee shall provide to the Commission a surety bond or similar security device acceptable to the Executive Director for \$1,000,000 (one million dollars), and naming the Coastal Commission as the assured, to guarantee the Permittee's compliance with Special Conditions 6 and 15. The surety bond or other security device shall be maintained in full force and effect at all times until Special Conditions 6 and 15 have been met.

APPENDIX A-2

Coastal Development Permit Amendment # A-3-MRA-14-0050-A1

13-Oct-15



CALIFORNIA COASTAL COMMISSION

45 FREMONT, SUITE 2000
SAN FRANCISCO, CA 94105-2219
VOICE AND TDD (415) 904-5200
FAX (415) 904-5400



Page 1 of 3
October 13, 2015
Permit No. A-3-MRA-14-0050-A1

COASTAL DEVELOPMENT PERMIT AMENDMENT

On October 6, 2015, by a vote of 12-0, the California Coastal Commission granted to California American Water Company Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1, subject to the attached standard and special conditions, for development consisting of:

Construction, operation, and decommissioning of a test slant well and associated monitoring wells, equipment, and infrastructure at the CEMEX sand mining facility.

The development is located in the coastal zone in the City of Marina, County of Monterey, and in the Commission's retained jurisdiction.

Issued on behalf of the Coastal Commission on October 13, 2015.

CHARLES LESTER
Executive Director

A handwritten signature in black ink, appearing to read "Charles Lester".

for By: ALISON DETTMER
Deputy Director, Energy, Ocean Resources, and Federal Consistency Division

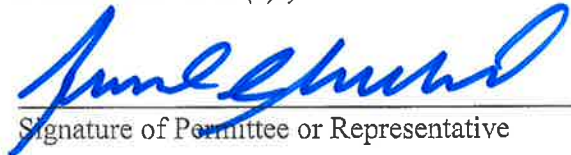
Acknowledgment:

The undersigned permittee(s) acknowledges receipt of this permit and agrees to abide by all terms and conditions thereof.

The undersigned permittee(s) acknowledges that Government Code Section 818.4, which states in pertinent part, that: "A public entity is not liable for injury caused by the issuance...of any permit..." applies to the issuance of this permit.

IMPORTANT: THE PERMIT IS NOT VALID UNLESS AND UNTIL A COPY OF THE PERMIT WITH THE SIGNED ACKNOWLEDGMENT HAS BEEN RETURNED TO THE COMMISSION OFFICE. (14 Cal. Admin. Code Section 13158(a).)

10/13/15
Date


Signature of Permittee or Representative

SPECIAL CONDITIONS

This **Special Condition** modifies **Special Condition 11** as initially imposed by the Commission in Coastal Development Permit A-3-MRA-14-0050. Standard Conditions 1-5 and Special Conditions 1-10 and 12-17 of that permit shall remain in full force and effect. **Special Condition 11** now requires:

“Protection of Nearby Wells. PRIOR TO STARTING PROJECT-RELATED PUMPING TESTS, the Permittee shall install monitoring devices at a minimum of four wells on the CEMEX site, within 2000 feet of the test well, and one or more offsite wells to record groundwater and salinity levels within the wells and shall provide to the Executive Director the baseline groundwater and Total Dissolved Solids (“TDS”) levels in those wells prior to commencement of pumping from the test well.

The Permittee, in coordination with the Hydrogeology Working Group, shall identify groundwater elevation trends and TDS level trends in the groundwater basin resulting from regional influences such as groundwater withdrawals, rainfall events, increases or decreases in streamflow contributions, and other influences. During the project pumping tests, the Permittee shall, at least once per day, monitor groundwater and TDS levels within the monitoring wells in person and/or with electronic logging devices. The Permittee shall post data collected from all monitoring wells on a publicly-available internet site at least once per week and shall provide all monitoring data to the Executive Director upon request.

The Hydrogeology Working Group shall review data from the monitoring wells and prepare a monthly report that shall be submitted to the Executive Director that documents the groundwater elevation trends and TDS level trends resulting from regional influences. If during the pumping tests, data collected from Monitoring Well-4S (“MW4-S”) or Monitoring Well-4M (“MW-4M”) during any weekly monitoring period show either a decrease in groundwater levels that exceeds an identified decrease in regional groundwater level trends by 1.5 feet or more or show an increase in TDS levels that exceeds an identified increase in regional TDS level trends by two thousand parts per million or more, the Permittee shall immediately stop the pumping test and inform the Executive Director. The Hydrogeology Working Group shall examine the data from Monitoring Well 4 if the pumping test is stopped due to either of these causes.

If, based on the above review of monitoring data, the Executive Director or the Hydrogeology Working Group determines that the pumping test caused, at MW-4S or MW4-M, either a decrease in groundwater level of 1.5 feet or more or caused an increase in TDS levels of two thousand parts per million or more in excess of identified regional trends, then the Permittee shall not re-start the pumping test until receiving an amendment to this permit; otherwise the Executive Director will allow the pumping test to resume.”

APPENDIX B

Groundwater Level and Salinity Instrument Data

16-December-15 - 30-December-15



Report Date: 1/4/2016 11:41:22 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1D LT Test_2016-01-03_09-50-16-334.wsl
Create Date: 1/3/2016 9:49:19 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-1D
Device Name:
Serial Number: 398881
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 6

Log Configuration

Log Name: MPWSP MW-1D LT Test
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 11/5/2015 11:47:18 AM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 11/5/2015 1:00:00 PM Pacific Standard Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 0.245192 (ft)
Head Pressure: 0.108849 (PSI)
Temperature: 19.4072 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
11/5/2015 11:47:27 AM	Used Battery: 6% Used Memory: 3% User Name: KMakar
11/12/2015 9:34:00 AM	Log Download - Used Battery: 7% Used Memory: 3% User Name: CShaw
11/19/2015 2:45:06 PM	Log Download - Used Battery: 7% Used Memory: 4% User Name: KMakar Interval - Start Time:
11/5/2015 1:00:00 PM	Stop Time: 11/19/2015 2:45:00 PM
11/29/2015 9:01:14 AM	Log Download - Used Battery: 8% Used Memory: 4% User Name: CShaw Interval - Start Time:
11/13/2015 1:00:00 AM	Stop Time: 11/29/2015 5:30:00 PM
12/3/2015 10:35:30 AM	Log Download - Used Battery: 8% Used Memory: 6% User Name: KMakar Interval - Start Time:
11/18/2015 7:00:00 AM	Stop Time: 12/3/2015 10:35:00 AM
12/10/2015 8:33:47 AM	Log Download - Used Battery: 8% Used Memory: 6% User Name: CShaw Interval - Start Time:
10/13/2015 1:00:00 AM	Stop Time: 12/10/2015 2:30:00 PM
12/17/2015 11:02:21 AM	Log Download - Used Battery: 9% Used Memory: 7% User Name: KMakar Interval - Start Time:
12/1/2015 12:00:00 PM	Stop Time: 12/17/2015 11:00:00 AM
1/3/2016 9:47:16 AM	Log Download - Used Battery: 9% Used Memory: 9% User Name: CShaw Interval - Start Time:
11/30/2015 1:00:00 AM	Stop Time: 1/3/2016 5:45:00 PM

Log Data:

Record Count: 3300

Sensors: 1

1 - 398881: PCTD 300 PSIG (211m/692ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft	
Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft	
Elapsed Time	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#:
398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#:
SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#: 398881	SN#:
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual		
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)	Resistivity			
(ohm-cm)	Water Density (g/cm3)						
12/17/2015 12:00:00 AM	1465200.000	121.679	19.182	274.094			
40919.707	46035.488	30.129	31304.135	24.438			
1.021							
12/17/2015 12:15:00 AM	1466100.000	121.705	19.177	274.153			
40905.043	46023.461	30.120	31295.953	24.447			
1.021							
12/17/2015 12:30:00 AM	1467000.000	121.757	19.185	274.269			
40945.938	46061.883	30.148	31322.080	24.422			
1.021							
12/17/2015 12:45:00 AM	1467900.000	121.800	19.183	274.367			
40925.711	46040.859	30.133	31307.787	24.435			
1.021							
12/17/2015 1:00:00 AM	1468800.000	121.841	19.182	274.459			
40959.832	46080.875	30.162	31334.998	24.414			
1.021							
12/17/2015 1:15:00 AM	1469700.000	121.887	19.184	274.563			
40918.113	46031.273	30.126	31301.268	24.439			
1.021							

12/17/2015 1:30:00 AM	1470600.000	121.902	19.185	274.597
40946.656	46062.430	30.148	31322.455	24.422
1.021				
12/17/2015 1:45:00 AM	1471500.000	121.945	19.183	274.692
40915.688	46029.922	30.125	31300.348	24.441
1.021				
12/17/2015 2:00:00 AM	1472400.000	121.943	19.184	274.688
40927.832	46042.207	30.134	31308.703	24.433
1.021				
12/17/2015 2:15:00 AM	1473300.000	121.999	19.187	274.815
40946.957	46061.316	30.148	31321.697	24.422
1.021				
12/17/2015 2:30:00 AM	1474200.000	122.043	19.187	274.914
40952.234	46066.727	30.152	31325.377	24.419
1.021				
12/17/2015 2:45:00 AM	1475100.000	122.050	19.189	274.930
40953.789	46066.918	30.152	31325.506	24.418
1.021				
12/17/2015 3:00:00 AM	1476000.000	122.111	19.181	275.066
40923.391	46040.402	30.132	31307.477	24.436
1.021				
12/17/2015 3:15:00 AM	1476900.000	122.058	19.195	274.948
40949.344	46056.242	30.144	31318.244	24.420
1.021				
12/17/2015 3:30:00 AM	1477800.000	122.051	19.190	274.933
40943.457	46054.270	30.143	31316.906	24.424
1.021				
12/17/2015 3:45:00 AM	1478700.000	122.051	19.184	274.933
40953.277	46071.266	30.155	31328.463	24.418
1.021				
12/17/2015 4:00:00 AM	1479600.000	122.063	19.188	274.958
40941.102	46053.176	30.142	31316.162	24.425
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12/17/2015 4:15:00 AM	1480500.000	122.076	19.193	274.989
40971.816	46083.406	30.164	31336.717	24.407
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12/17/2015 4:30:00 AM	1481400.000	122.029	19.190	274.883
40963.648	46076.469	30.159	31332.000	24.412
1.021				
12/17/2015 4:45:00 AM	1482300.000	122.037	19.193	274.901
40949.121	46057.715	30.145	31319.248	24.421
1.021				
12/17/2015 5:00:00 AM	1483200.000	122.056	19.193	274.942
40938.141	46045.020	30.136	31310.615	24.427
1.021				
12/17/2015 5:15:00 AM	1484100.000	121.993	19.189	274.802
40896.691	46002.617	30.105	31281.779	24.452
1.021				
12/17/2015 5:30:00 AM	1485000.000	121.965	19.190	274.737
40933.070	46042.586	30.134	31308.961	24.430
1.021				
12/17/2015 5:45:00 AM	1485900.000	121.957	19.188	274.720
40929.520	46040.230	30.132	31307.359	24.432
1.021				
12/17/2015 6:00:00 AM	1486800.000	121.941	19.185	274.685
40913.918	46026.035	30.122	31297.707	24.442
1.021				
12/17/2015 6:15:00 AM	1487700.000	121.883	19.181	274.553

40923.309	46040.398	30.132	31307.473	24.436
1.021				
12/17/2015 6:30:00 AM	1488600.000	121.932	19.182	274.663
40927.152	46043.945	30.135	31309.885	24.434
1.021				
12/17/2015 6:45:00 AM	1489500.000	121.854	19.182	274.487
40911.344	46025.730	30.122	31297.496	24.443
1.021				
12/17/2015 7:00:00 AM	1490400.000	121.850	19.181	274.480
40935.527	46054.566	30.143	31317.105	24.429
1.021				
12/17/2015 7:15:00 AM	1491300.000	121.788	19.176	274.340
40954.648	46080.918	30.162	31335.027	24.417
1.021				
12/17/2015 7:30:00 AM	1492200.000	121.773	19.180	274.306
40920.383	46038.133	30.131	31305.932	24.438
1.021				
12/17/2015 7:45:00 AM	1493100.000	121.777	19.181	274.315
40942.695	46062.461	30.148	31322.475	24.424
1.021				
12/17/2015 8:00:00 AM	1494000.000	121.787	19.177	274.338
40929.230	46050.934	30.140	31314.637	24.432
1.021				
12/17/2015 8:15:00 AM	1494900.000	121.730	19.180	274.210
40924.730	46043.027	30.134	31309.262	24.435
1.021				
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40925.945	46039.055	30.131	31306.559	24.434
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12/17/2015 8:45:00 AM	1496700.000	121.704	19.179	274.150
40954.313	46077.004	30.159	31332.365	24.417
1.021				
12/17/2015 9:00:00 AM	1497600.000	121.734	19.186	274.218
40913.703	46024.938	30.121	31296.959	24.442
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12/17/2015 9:15:00 AM	1498500.000	121.779	19.181	274.318
40949.945	46070.277	30.154	31327.791	24.420
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40939.672	46053.281	30.142	31316.234	24.426
1.021				
12/17/2015 9:45:00 AM	1500300.000	121.704	19.179	274.150
40935.926	46056.918	30.144	31318.707	24.428
1.021				
12/17/2015 10:00:00 AM	1501200.000	121.761	19.186	274.279
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1.021				
12/17/2015 10:15:00 AM	1502100.000	121.754	19.183	274.262
40919.453	46033.984	30.128	31303.109	24.438
1.021				
12/17/2015 10:30:00 AM	1503000.000	121.766	19.184	274.289
40921.934	46036.004	30.129	31304.484	24.437
1.021				
12/17/2015 10:45:00 AM	1503900.000	121.765	19.181	274.288
40920.066	46036.750	30.130	31304.990	24.438
1.021				
12/17/2015 11:00:00 AM	1504800.000	121.804	19.190	274.375
40930.262	46039.082	30.132	31306.578	24.432

1.021					
12/17/2015 11:15:00 AM	1505700.000	121.854	19.188	274.487	
40921.723	46031.285	30.126	31301.275	24.437	
1.021					
12/17/2015 11:30:00 AM	1506600.000	121.831	19.185	274.436	
40888.559	45997.602	30.101	31278.369	24.457	
1.021					
12/17/2015 11:45:00 AM	1507500.000	121.843	19.186	274.464	
40947.750	46062.551	30.149	31322.537	24.421	
1.021					
12/17/2015 12:00:00 PM	1508400.000	121.908	19.183	274.610	
40923.012	46037.824	30.130	31305.721	24.436	
1.021					
12/17/2015 12:15:00 PM	1509300.000	121.923	19.181	274.644	
40927.121	46044.426	30.135	31310.211	24.434	
1.021					
12/17/2015 12:30:00 PM	1510200.000	121.932	19.181	274.664	
40943.777	46063.336	30.149	31323.070	24.424	
1.021					
12/17/2015 12:45:00 PM	1511100.000	121.943	19.177	274.688	
40908.590	46027.621	30.123	31298.785	24.445	
1.021					
12/17/2015 1:00:00 PM	1512000.000	121.980	19.185	274.773	
40934.621	46048.980	30.139	31313.309	24.429	
1.021					
12/17/2015 1:15:00 PM	1512900.000	121.971	19.180	274.751	
40944.090	46064.629	30.150	31323.947	24.424	
1.021					
12/17/2015 1:30:00 PM	1513800.000	122.033	19.191	274.892	
40907.910	46013.520	30.113	31289.193	24.445	
1.021					
12/17/2015 1:45:00 PM	1514700.000	122.009	19.183	274.836	
40941.168	46058.160	30.145	31319.549	24.425	
1.021					
12/17/2015 2:00:00 PM	1515600.000	122.066	19.187	274.967	
40958.000	46073.043	30.156	31329.672	24.415	
1.021					
12/17/2015 2:15:00 PM	1516500.000	122.044	19.192	274.916	
40926.746	46033.746	30.128	31302.947	24.434	
1.021					
12/17/2015 2:30:00 PM	1517400.000	122.022	19.190	274.867	
40965.918	46079.875	30.161	31334.316	24.411	
1.021					
12/17/2015 2:45:00 PM	1518300.000	122.048	19.191	274.925	
40976.336	46090.566	30.169	31341.588	24.404	
1.021					
12/17/2015 3:00:00 PM	1519200.000	122.022	19.186	274.867	
40934.559	46047.977	30.138	31312.625	24.429	
1.021					
12/17/2015 3:15:00 PM	1520100.000	122.046	19.183	274.921	
40933.633	46050.203	30.139	31314.141	24.430	
1.021					
12/17/2015 3:30:00 PM	1521000.000	122.030	19.188	274.885	
40958.566	46073.418	30.157	31329.926	24.415	
1.021					
12/17/2015 3:45:00 PM	1521900.000	122.009	19.187	274.838	
40926.020	46037.164	30.130	31305.273	24.434	
1.021					

12/17/2015 4:00:00 PM 40936.078 1.021	1522800.000 46051.656	122.001 30.141	19.184 31315.129	274.819 24.428
12/17/2015 4:15:00 PM 40933.578 1.021	1523700.000 46048.063	121.938 30.138	19.185 31312.686	274.678 24.430
12/17/2015 4:30:00 PM 40902.566 1.021	1524600.000 46008.277	121.902 30.109	19.190 31285.631	274.597 24.448
12/17/2015 4:45:00 PM 40925.637 1.021	1525500.000 46037.938	121.875 30.131	19.186 31305.797	274.535 24.435
12/17/2015 5:00:00 PM 40898.527 1.021	1526400.000 46009.672	121.843 30.110	19.184 31286.580	274.464 24.451
12/17/2015 5:15:00 PM 40953.043 1.021	1527300.000 46064.539	121.825 30.150	19.190 31323.889	274.422 24.418
12/17/2015 5:30:00 PM 40947.969 1.021	1528200.000 46057.883	121.787 30.145	19.191 31319.363	274.337 24.421
12/17/2015 5:45:00 PM 40885.094 1.021	1529100.000 45995.078	121.784 30.099	19.183 31276.654	274.331 24.459
12/17/2015 6:00:00 PM 40919.016 1.021	1530000.000 46034.273	121.707 30.128	19.182 31303.309	274.158 24.439
12/17/2015 6:15:00 PM 40924.707 1.021	1530900.000 46040.324	121.704 30.132	19.183 31307.420	274.149 24.435
12/17/2015 6:30:00 PM 40914.164 1.021	1531800.000 46031.914	121.646 30.126	19.179 31301.703	274.020 24.441
12/17/2015 6:45:00 PM 40945.742 1.021	1532700.000 46068.219	121.622 30.152	19.178 31326.389	273.965 24.423
12/17/2015 7:00:00 PM 40935.371 1.021	1533600.000 46056.551	121.598 30.144	19.178 31318.457	273.912 24.429
12/17/2015 7:15:00 PM 40918.156 1.021	1534500.000 46037.789	121.536 30.130	19.178 31305.699	273.771 24.439
12/17/2015 7:30:00 PM 40904.355 1.021	1535400.000 46025.012	121.509 30.121	19.175 31297.008	273.711 24.447
12/17/2015 7:45:00 PM 40921.906 1.021	1536300.000 46046.051	121.481 30.136	19.174 31311.316	273.648 24.437
12/17/2015 8:00:00 PM 40917.668 1.021	1537200.000 46040.074	121.444 30.132	19.175 31307.250	273.566 24.439
12/17/2015 8:15:00 PM 40915.211 1.021	1538100.000 46032.488	121.442 30.126	19.180 31302.094	273.559 24.441
12/17/2015 8:30:00 PM 40945.402 1.021	1539000.000 46062.656	121.392 30.149	19.184 31322.609	273.448 24.423
12/17/2015 8:45:00 PM	1539900.000	121.382	19.178	273.425

40931.984	46053.258	30.141	31316.215	24.431
1.021				
12/17/2015 9:00:00 PM	1540800.000	121.395	19.175	273.455
40898.738	46018.430	30.116	31292.533	24.451
1.021				
12/17/2015 9:15:00 PM	1541700.000	121.367	19.174	273.391
40920.660	46044.648	30.135	31310.361	24.438
1.021				
12/17/2015 9:30:00 PM	1542600.000	121.406	19.182	273.479
40903.945	46017.754	30.116	31292.074	24.448
1.021				
12/17/2015 9:45:00 PM	1543500.000	121.391	19.175	273.445
40897.629	46017.711	30.115	31292.043	24.451
1.021				
12/17/2015 10:00:00 PM	1544400.000	121.382	19.177	273.425
40923.879	46044.910	30.135	31310.541	24.436
1.021				
12/17/2015 10:15:00 PM	1545300.000	121.421	19.172	273.512
40900.820	46023.699	30.120	31296.115	24.449
1.021				
12/17/2015 10:30:00 PM	1546200.000	121.424	19.175	273.519
40933.789	46057.867	30.145	31319.352	24.430
1.021				
12/17/2015 10:45:00 PM	1547100.000	121.448	19.178	273.573
40892.645	46008.480	30.109	31285.768	24.454
1.021				
12/17/2015 11:00:00 PM	1548000.000	121.472	19.181	273.626
40927.352	46044.945	30.136	31310.564	24.434
1.021				
12/17/2015 11:15:00 PM	1548900.000	121.518	19.183	273.732
40948.848	46066.797	30.152	31325.424	24.421
1.021				
12/17/2015 11:30:00 PM	1549800.000	121.530	19.184	273.758
40924.773	46039.449	30.132	31306.828	24.435
1.021				
12/17/2015 11:45:00 PM	1550700.000	121.605	19.182	273.928
40937.309	46055.199	30.143	31317.537	24.428
1.021				
12/18/2015 12:00:00 AM	1551600.000	121.612	19.186	273.943
40955.734	46071.613	30.155	31328.699	24.417
1.021				
12/18/2015 12:15:00 AM	1552500.000	121.660	19.183	274.052
40943.895	46062.012	30.148	31322.170	24.424
1.021				
12/18/2015 12:30:00 AM	1553400.000	121.689	19.187	274.117
40941.910	46055.113	30.143	31317.479	24.425
1.021				
12/18/2015 12:45:00 AM	1554300.000	121.791	19.184	274.346
40949.234	46066.719	30.152	31325.371	24.420
1.021				
12/18/2015 1:00:00 AM	1555200.000	121.792	19.189	274.348
40954.750	46068.000	30.153	31326.242	24.417
1.021				
12/18/2015 1:15:00 AM	1556100.000	121.858	19.192	274.498
40971.328	46083.984	30.164	31337.111	24.407
1.021				
12/18/2015 1:30:00 AM	1557000.000	121.868	19.195	274.519
40928.840	46032.660	30.127	31302.209	24.433

1.021				
12/18/2015 1:45:00 AM	1557900.000	121.961	19.191	274.728
40970.453	46083.684	30.164	31336.906	24.408
1.021				
12/18/2015 2:00:00 AM	1558800.000	121.968	19.194	274.746
40949.484	46057.004	30.145	31318.766	24.420
1.021				
12/18/2015 2:15:00 AM	1559700.000	122.007	19.189	274.833
40977.141	46092.938	30.171	31343.199	24.404
1.021				
12/18/2015 2:30:00 AM	1560600.000	122.072	19.184	274.978
40924.691	46038.672	30.131	31306.299	24.435
1.021				
12/18/2015 2:45:00 AM	1561500.000	122.094	19.189	275.028
40931.109	46040.895	30.133	31307.811	24.431
1.021				
12/18/2015 3:00:00 AM	1562400.000	122.129	19.193	275.108
40943.863	46051.457	30.141	31314.990	24.424
1.021				
12/18/2015 3:15:00 AM	1563300.000	122.163	19.188	275.184
40947.023	46060.609	30.147	31321.217	24.422
1.021				
12/18/2015 3:30:00 AM	1564200.000	122.163	19.197	275.184
40951.355	46055.918	30.144	31318.027	24.419
1.021				
12/18/2015 3:45:00 AM	1565100.000	122.184	19.196	275.231
40943.508	46047.867	30.138	31312.551	24.424
1.021				
12/18/2015 4:00:00 AM	1566000.000	122.216	19.190	275.303
40948.984	46060.578	30.147	31321.195	24.421
1.021				
12/18/2015 4:15:00 AM	1566900.000	122.230	19.189	275.334
40939.988	46051.395	30.141	31314.951	24.426
1.021				
12/18/2015 4:30:00 AM	1567800.000	122.207	19.188	275.282
40901.813	46008.980	30.110	31286.107	24.449
1.021				
12/18/2015 4:45:00 AM	1568700.000	122.218	19.190	275.309
40959.902	46072.594	30.156	31329.365	24.414
1.021				
12/18/2015 5:00:00 AM	1569600.000	122.211	19.193	275.293
40944.520	46052.195	30.141	31315.494	24.423
1.021				
12/18/2015 5:15:00 AM	1570500.000	122.163	19.191	275.184
40935.750	46044.227	30.135	31310.076	24.429
1.021				
12/18/2015 5:30:00 AM	1571400.000	122.186	19.202	275.236
40939.867	46038.090	30.132	31305.904	24.426
1.021				
12/18/2015 5:45:00 AM	1572300.000	122.155	19.183	275.166
40921.520	46036.313	30.129	31304.695	24.437
1.021				
12/18/2015 6:00:00 AM	1573200.000	122.148	19.192	275.150
40945.422	46053.973	30.143	31316.701	24.423
1.021				
12/18/2015 6:15:00 AM	1574100.000	122.123	19.198	275.095
40953.141	46056.723	30.145	31318.572	24.418
1.021				

12/18/2015 6:30:00 AM	1575000.000	122.083	19.188	275.004
40938.078	46049.594	30.139	31313.727	24.427
1.021				
12/18/2015 6:45:00 AM	1575900.000	122.073	19.185	274.981
40925.637	46038.785	30.131	31306.377	24.435
1.021				
12/18/2015 7:00:00 AM	1576800.000	122.028	19.191	274.879
40953.188	46064.098	30.150	31323.588	24.418
1.021				
12/18/2015 7:15:00 AM	1577700.000	122.004	19.185	274.827
40928.316	46041.977	30.134	31308.547	24.433
1.021				
12/18/2015 7:30:00 AM	1578600.000	121.946	19.189	274.696
40959.621	46073.320	30.157	31329.859	24.414
1.021				
12/18/2015 7:45:00 AM	1579500.000	121.946	19.186	274.695
40926.203	46038.574	30.131	31306.232	24.434
1.021				
12/18/2015 8:00:00 AM	1580400.000	121.918	19.187	274.632
40939.273	46052.320	30.141	31315.580	24.426
1.021				
12/18/2015 8:15:00 AM	1581300.000	121.861	19.183	274.504
40909.824	46023.418	30.120	31295.926	24.444
1.021				
12/18/2015 8:30:00 AM	1582200.000	121.850	19.181	274.479
40937.820	46056.371	30.144	31318.332	24.427
1.021				
12/18/2015 8:45:00 AM	1583100.000	121.832	19.182	274.438
40984.363	46107.879	30.181	31353.359	24.400
1.021				
12/18/2015 9:00:00 AM	1584000.000	121.758	19.188	274.272
40915.500	46024.719	30.121	31296.811	24.441
1.021				
12/18/2015 9:15:00 AM	1584900.000	121.776	19.190	274.311
40932.359	46041.789	30.134	31308.418	24.431
1.021				
12/18/2015 9:30:00 AM	1585800.000	121.755	19.186	274.265
40939.820	46053.629	30.142	31316.471	24.426
1.021				
12/18/2015 9:45:00 AM	1586700.000	121.727	19.176	274.203
40899.875	46019.105	30.116	31292.994	24.450
1.021				
12/18/2015 10:00:00 AM	1587600.000	121.716	19.177	274.176
40926.801	46048.633	30.138	31313.072	24.434
1.021				
12/18/2015 10:15:00 AM	1588500.000	121.710	19.178	274.163
40932.914	46053.785	30.142	31316.576	24.430
1.021				
12/18/2015 10:30:00 AM	1589400.000	121.697	19.178	274.134
40947.688	46070.320	30.154	31327.820	24.421
1.021				
12/18/2015 10:45:00 AM	1590300.000	121.713	19.188	274.171
40973.367	46089.813	30.169	31341.074	24.406
1.021				
12/18/2015 11:00:00 AM	1591200.000	121.725	19.177	274.197
40925.063	46046.242	30.136	31311.447	24.435
1.021				
12/18/2015 11:15:00 AM	1592100.000	121.755	19.182	274.266

40930.336	46047.617	30.138	31312.381	24.432
1.021				
12/18/2015 11:30:00 AM	1593000.000	121.733	19.190	274.215
40918.094	46026.082	30.122	31297.736	24.439
1.021				
12/18/2015 11:45:00 AM	1593900.000	121.784	19.181	274.331
40930.160	46047.586	30.137	31312.361	24.432
1.021				
12/18/2015 12:00:00 PM	1594800.000	121.787	19.183	274.338
40909.195	46022.445	30.119	31295.266	24.444
1.021				
12/18/2015 12:15:00 PM	1595700.000	121.793	19.178	274.350
40939.121	46060.680	30.147	31321.262	24.427
1.021				
12/18/2015 12:30:00 PM	1596600.000	121.827	19.182	274.427
40947.402	46066.379	30.151	31325.141	24.422
1.021				
12/18/2015 12:45:00 PM	1597500.000	121.840	19.181	274.457
40923.656	46040.699	30.132	31307.676	24.436
1.021				
12/18/2015 1:00:00 PM	1598400.000	121.880	19.180	274.547
40934.129	46053.773	30.142	31316.568	24.429
1.021				
12/18/2015 1:15:00 PM	1599300.000	121.900	19.178	274.591
40944.559	46066.980	30.151	31325.549	24.423
1.021				
12/18/2015 1:30:00 PM	1600200.000	121.932	19.187	274.663
40983.871	46102.844	30.178	31349.936	24.400
1.021				
12/18/2015 1:45:00 PM	1601100.000	121.917	19.183	274.631
40924.348	46039.664	30.132	31306.975	24.435
1.021				
12/18/2015 2:00:00 PM	1602000.000	121.932	19.189	274.664
40961.125	46074.922	30.158	31330.947	24.413
1.021				
12/18/2015 2:15:00 PM	1602900.000	121.986	19.177	274.785
40949.035	46073.309	30.156	31329.852	24.421
1.021				
12/18/2015 2:30:00 PM	1603800.000	121.998	19.184	274.813
40945.203	46061.746	30.148	31321.988	24.423
1.021				
12/18/2015 2:45:00 PM	1604700.000	122.005	19.176	274.828
40960.176	46086.613	30.166	31338.898	24.414
1.021				
12/18/2015 3:00:00 PM	1605600.000	122.025	19.186	274.872
40941.691	46056.082	30.144	31318.139	24.425
1.021				
12/18/2015 3:15:00 PM	1606500.000	122.056	19.188	274.942
40964.148	46079.184	30.161	31333.848	24.412
1.021				
12/18/2015 3:30:00 PM	1607400.000	122.031	19.181	274.886
40918.988	46035.449	30.129	31304.107	24.439
1.021				
12/18/2015 3:45:00 PM	1608300.000	122.083	19.177	275.004
40914.867	46034.336	30.128	31303.350	24.441
1.021				
12/18/2015 4:00:00 PM	1609200.000	122.064	19.190	274.961
40971.316	46085.340	30.165	31338.033	24.407

1.021				
12/18/2015 4:15:00 PM	1610100.000	122.053	19.197	274.935
40978.152	46086.652	30.167	31338.924	24.403
1.021				
12/18/2015 4:30:00 PM	1611000.000	122.065	19.189	274.963
40968.605	46083.242	30.164	31336.607	24.409
1.021				
12/18/2015 4:45:00 PM	1611900.000	122.044	19.188	274.917
40941.652	46053.703	30.142	31316.520	24.425
1.021				
12/18/2015 5:00:00 PM	1612800.000	122.052	19.191	274.934
40921.973	46028.551	30.124	31299.416	24.437
1.021				
12/18/2015 5:15:00 PM	1613700.000	122.031	19.192	274.887
40972.035	46084.172	30.165	31337.238	24.407
1.021				
12/18/2015 5:30:00 PM	1614600.000	121.978	19.189	274.768
40939.836	46051.066	30.140	31314.727	24.426
1.021				
12/18/2015 5:45:00 PM	1615500.000	121.997	19.187	274.810
40957.090	46072.625	30.156	31329.387	24.416
1.021				
12/18/2015 6:00:00 PM	1616400.000	121.977	19.193	274.765
40966.781	46077.313	30.160	31332.572	24.410
1.021				
12/18/2015 6:15:00 PM	1617300.000	121.946	19.183	274.695
40929.238	46045.168	30.136	31310.717	24.432
1.021				
12/18/2015 6:30:00 PM	1618200.000	121.890	19.181	274.568
40963.520	46085.465	30.165	31338.119	24.412
1.021				
12/18/2015 6:45:00 PM	1619100.000	121.876	19.192	274.539
40955.738	46065.578	30.151	31324.594	24.417
1.021				
12/18/2015 7:00:00 PM	1620000.000	121.820	19.183	274.413
40959.238	46078.402	30.160	31333.316	24.415
1.021				
12/18/2015 7:15:00 PM	1620900.000	121.773	19.181	274.306
40943.926	46063.238	30.149	31323.004	24.424
1.021				
12/18/2015 7:30:00 PM	1621800.000	121.786	19.179	274.336
40960.063	46083.984	30.164	31337.111	24.414
1.021				
12/18/2015 7:45:00 PM	1622700.000	121.729	19.174	274.207
40920.816	46044.141	30.135	31310.018	24.437
1.021				
12/18/2015 8:00:00 PM	1623600.000	121.684	19.185	274.106
40926.242	46039.813	30.132	31307.074	24.434
1.021				
12/18/2015 8:15:00 PM	1624500.000	121.662	19.178	274.057
40925.250	46045.340	30.136	31310.832	24.435
1.021				
12/18/2015 8:30:00 PM	1625400.000	121.642	19.179	274.010
40933.539	46053.449	30.142	31316.348	24.430
1.021				
12/18/2015 8:45:00 PM	1626300.000	121.601	19.181	273.919
40918.715	46035.570	30.129	31304.189	24.439
1.021				

12/18/2015 9:00:00 PM	1627200.000	121.603	19.172	273.922
40885.680	46007.266	30.108	31284.943	24.458
1.021				
12/18/2015 9:15:00 PM	1628100.000	121.574	19.177	273.856
40923.242	46044.023	30.135	31309.938	24.436
1.021				
12/18/2015 9:30:00 PM	1629000.000	121.573	19.192	273.855
40924.688	46030.734	30.126	31300.902	24.435
1.021				
12/18/2015 9:45:00 PM	1629900.000	121.551	19.179	273.805
40928.703	46048.453	30.138	31312.949	24.433
1.021				
12/18/2015 10:00:00 PM	1630800.000	121.522	19.177	273.740
40908.207	46026.844	30.122	31298.256	24.445
1.021				
12/18/2015 10:15:00 PM	1631700.000	121.523	19.180	273.742
40921.996	46039.949	30.132	31307.168	24.437
1.021				
12/18/2015 10:30:00 PM	1632600.000	121.526	19.186	273.750
40959.832	46076.996	30.159	31332.359	24.414
1.021				
12/18/2015 10:45:00 PM	1633500.000	121.519	19.184	273.734
40946.047	46062.957	30.149	31322.811	24.422
1.021				
12/18/2015 11:00:00 PM	1634400.000	121.547	19.182	273.795
40928.785	46045.949	30.136	31311.246	24.433
1.021				
12/18/2015 11:15:00 PM	1635300.000	121.569	19.186	273.846
40940.398	46054.191	30.143	31316.852	24.426
1.021				
12/18/2015 11:30:00 PM	1636200.000	121.586	19.181	273.885
40921.660	46038.371	30.131	31306.094	24.437
1.021				
12/18/2015 11:45:00 PM	1637100.000	121.603	19.185	273.922
40941.387	46057.031	30.145	31318.783	24.425
1.021				
12/19/2015 12:00:00 AM	1638000.000	121.623	19.183	273.968
40928.551	46044.055	30.135	31309.959	24.433
1.021				
12/19/2015 12:15:00 AM	1638900.000	121.659	19.185	274.049
40906.469	46017.906	30.116	31292.178	24.446
1.021				
12/19/2015 12:30:00 AM	1639800.000	121.701	19.177	274.144
40923.625	46044.625	30.135	31310.346	24.436
1.021				
12/19/2015 12:45:00 AM	1640700.000	121.738	19.185	274.228
40964.047	46082.258	30.163	31335.938	24.412
1.021				
12/19/2015 1:00:00 AM	1641600.000	121.815	19.180	274.401
40953.766	46076.047	30.158	31331.715	24.418
1.021				
12/19/2015 1:15:00 AM	1642500.000	121.833	19.185	274.442
40937.781	46052.977	30.142	31316.025	24.427
1.021				
12/19/2015 1:30:00 AM	1643400.000	121.893	19.182	274.577
40915.688	46030.617	30.125	31300.822	24.441
1.021				
12/19/2015 1:45:00 AM	1644300.000	121.918	19.183	274.633

40947.711	46065.777	30.151	31324.730	24.421
1.021				
12/19/2015 2:00:00 AM	1645200.000	121.965	19.190	274.737
40958.480	46071.086	30.155	31328.338	24.415
1.021				
12/19/2015 2:15:00 AM	1646100.000	122.047	19.189	274.923
40898.414	46004.211	30.106	31282.865	24.451
1.021				
12/19/2015 2:30:00 AM	1647000.000	122.096	19.188	275.033
40925.379	46035.832	30.129	31304.367	24.435
1.021				
12/19/2015 2:45:00 AM	1647900.000	122.108	19.178	275.059
40901.758	46019.246	30.117	31293.090	24.449
1.021				
12/19/2015 3:00:00 AM	1648800.000	122.139	19.192	275.130
40964.027	46075.430	30.158	31331.295	24.412
1.021				
12/19/2015 3:15:00 AM	1649700.000	122.186	19.188	275.236
40973.723	46089.777	30.169	31341.051	24.406
1.021				
12/19/2015 3:30:00 AM	1650600.000	122.234	19.183	275.344
40945.266	46062.949	30.149	31322.807	24.423
1.021				
12/19/2015 3:45:00 AM	1651500.000	122.296	19.194	275.485
40941.703	46048.344	30.139	31312.875	24.425
1.021				
12/19/2015 4:00:00 AM	1652400.000	122.291	19.193	275.472
40936.160	46042.793	30.135	31309.102	24.428
1.021				
12/19/2015 4:15:00 AM	1653300.000	122.314	19.195	275.525
40927.762	46031.969	30.127	31301.740	24.433
1.021				
12/19/2015 4:30:00 AM	1654200.000	122.312	19.187	275.520
40960.957	46077.148	30.159	31332.463	24.413
1.021				
12/19/2015 4:45:00 AM	1655100.000	122.375	19.192	275.662
40945.238	46053.691	30.142	31316.512	24.423
1.021				
12/19/2015 5:00:00 AM	1656000.000	122.340	19.191	275.582
40955.336	46066.074	30.151	31324.934	24.417
1.021				
12/19/2015 5:15:00 AM	1656900.000	122.345	19.193	275.595
40963.594	46074.156	30.157	31330.428	24.412
1.021				
12/19/2015 5:30:00 AM	1657800.000	122.360	19.191	275.628
40933.426	46041.523	30.134	31308.236	24.430
1.021				
12/19/2015 5:45:00 AM	1658700.000	122.322	19.195	275.543
40959.148	46066.832	30.152	31325.447	24.415
1.021				
12/19/2015 6:00:00 AM	1659600.000	122.332	19.185	275.564
40901.543	46012.117	30.112	31288.242	24.449
1.021				
12/19/2015 6:15:00 AM	1660500.000	122.291	19.193	275.472
40918.770	46023.313	30.120	31295.855	24.439
1.021				
12/19/2015 6:30:00 AM	1661400.000	122.306	19.186	275.506
40941.824	46056.570	30.144	31318.471	24.425

1.021				
12/19/2015 6:45:00 AM	1662300.000	122.275	19.191	275.436
40942.789	46052.230	30.141	31315.520	24.424
1.021				
12/19/2015 7:00:00 AM	1663200.000	122.235	19.183	275.347
40919.363	46034.230	30.128	31303.277	24.438
1.021				
12/19/2015 7:15:00 AM	1664100.000	122.189	19.182	275.242
40905.645	46019.668	30.117	31293.377	24.447
1.021				
12/19/2015 7:30:00 AM	1665000.000	122.131	19.188	275.112
40940.320	46052.117	30.141	31315.441	24.426
1.021				
12/19/2015 7:45:00 AM	1665900.000	122.145	19.194	275.144
40958.609	46067.516	30.153	31325.912	24.415
1.021				
12/19/2015 8:00:00 AM	1666800.000	122.087	19.179	275.012
40932.695	46052.684	30.141	31315.826	24.430
1.021				
12/19/2015 8:15:00 AM	1667700.000	122.049	19.179	274.927
40907.617	46024.629	30.121	31296.750	24.445
1.021				
12/19/2015 8:30:00 AM	1668600.000	121.998	19.174	274.813
40909.570	46031.570	30.125	31301.471	24.444
1.021				
12/19/2015 8:45:00 AM	1669500.000	121.957	19.177	274.720
40927.309	46049.125	30.138	31313.408	24.434
1.021				
12/19/2015 9:00:00 AM	1670400.000	121.945	19.184	274.692
40941.902	46058.207	30.145	31319.584	24.425
1.021				
12/19/2015 9:15:00 AM	1671300.000	121.876	19.180	274.537
40940.297	46060.895	30.147	31321.410	24.426
1.021				
12/19/2015 9:30:00 AM	1672200.000	121.867	19.181	274.517
40925.184	46042.676	30.134	31309.021	24.435
1.021				
12/19/2015 9:45:00 AM	1673100.000	121.820	19.175	274.413
40919.520	46041.559	30.133	31308.262	24.438
1.021				
12/19/2015 10:00:00 AM	1674000.000	121.766	19.182	274.291
40947.332	46066.035	30.151	31324.906	24.422
1.021				
12/19/2015 10:15:00 AM	1674900.000	121.757	19.194	274.269
40933.852	46039.164	30.132	31306.635	24.430
1.021				
12/19/2015 10:30:00 AM	1675800.000	121.761	19.180	274.279
40923.027	46040.762	30.132	31307.721	24.436
1.021				
12/19/2015 10:45:00 AM	1676700.000	121.714	19.178	274.173
40954.988	46079.055	30.160	31333.760	24.417
1.021				
12/19/2015 11:00:00 AM	1677600.000	121.692	19.180	274.122
40922.910	46041.332	30.133	31308.107	24.436
1.021				
12/19/2015 11:15:00 AM	1678500.000	121.681	19.178	274.098
40945.738	46068.563	30.153	31326.623	24.423
1.021				

12/19/2015 11:30:00 AM	1679400.000	121.700	19.181	274.141
40920.961	46037.238	30.130	31305.324	24.437
1.021				
12/19/2015 11:45:00 AM	1680300.000	121.672	19.177	274.077
40902.430	46020.871	30.118	31294.195	24.448
1.021				
12/19/2015 12:00:00 PM	1681200.000	121.651	19.181	274.030
40914.422	46030.648	30.125	31300.844	24.441
1.021				
12/19/2015 12:15:00 PM	1682100.000	121.674	19.180	274.082
40939.285	46059.402	30.146	31320.396	24.426
1.021				
12/19/2015 12:30:00 PM	1683000.000	121.705	19.178	274.152
40925.023	46045.516	30.136	31310.953	24.435
1.021				
12/19/2015 12:45:00 PM	1683900.000	121.695	19.174	274.129
40900.879	46022.484	30.119	31295.289	24.449
1.021				
12/19/2015 1:00:00 PM	1684800.000	121.725	19.178	274.198
40902.406	46020.156	30.117	31293.709	24.448
1.021				
12/19/2015 1:15:00 PM	1685700.000	121.738	19.181	274.227
40916.848	46033.211	30.127	31302.586	24.440
1.021				
12/19/2015 1:30:00 PM	1686600.000	121.742	19.181	274.235
40928.418	46046.313	30.137	31311.492	24.433
1.021				
12/19/2015 1:45:00 PM	1687500.000	121.774	19.177	274.308
40903.883	46022.156	30.119	31295.068	24.448
1.021				
12/19/2015 2:00:00 PM	1688400.000	121.808	19.178	274.385
40974.602	46100.867	30.176	31348.592	24.405
1.021				
12/19/2015 2:15:00 PM	1689300.000	121.825	19.182	274.422
40944.195	46062.434	30.148	31322.457	24.423
1.021				
12/19/2015 2:30:00 PM	1690200.000	121.845	19.184	274.468
40929.332	46044.496	30.135	31310.260	24.432
1.021				
12/19/2015 2:45:00 PM	1691100.000	121.892	19.181	274.573
40904.844	46020.047	30.117	31293.635	24.447
1.021				
12/19/2015 3:00:00 PM	1692000.000	121.932	19.177	274.663
40915.758	46035.867	30.129	31304.393	24.440
1.021				
12/19/2015 3:15:00 PM	1692900.000	121.914	19.182	274.623
40939.660	46058.109	30.145	31319.518	24.426
1.021				
12/19/2015 3:30:00 PM	1693800.000	121.958	19.191	274.723
40925.141	46032.379	30.127	31302.020	24.435
1.021				
12/19/2015 3:45:00 PM	1694700.000	121.974	19.188	274.758
40896.453	46003.551	30.106	31282.416	24.452
1.021				
12/19/2015 4:00:00 PM	1695600.000	121.996	19.193	274.807
40949.609	46057.996	30.146	31319.439	24.420
1.021				
12/19/2015 4:15:00 PM	1696500.000	122.026	19.183	274.876

40913.715	46027.531	30.123	31298.721	24.442
1.021				
12/19/2015 4:30:00 PM	1697400.000	122.035	19.186	274.896
40935.441	46048.785	30.139	31313.176	24.429
1.021				
12/19/2015 4:45:00 PM	1698300.000	122.052	19.186	274.934
40954.422	46070.828	30.155	31328.166	24.417
1.021				
12/19/2015 5:00:00 PM	1699200.000	122.049	19.189	274.927
40924.203	46033.219	30.127	31302.592	24.435
1.021				
12/19/2015 5:15:00 PM	1700100.000	122.095	19.178	275.031
40900.551	46017.551	30.115	31291.938	24.450
1.021				
12/19/2015 5:30:00 PM	1701000.000	122.061	19.187	274.955
40945.664	46059.684	30.147	31320.588	24.423
1.021				
12/19/2015 5:45:00 PM	1701900.000	122.054	19.186	274.939
40919.836	46031.059	30.126	31301.123	24.438
1.021				
12/19/2015 6:00:00 PM	1702800.000	122.059	19.189	274.950
40934.902	46045.070	30.136	31310.650	24.429
1.021				
12/19/2015 6:15:00 PM	1703700.000	122.019	19.194	274.861
40967.676	46077.805	30.160	31332.910	24.409
1.021				
12/19/2015 6:30:00 PM	1704600.000	122.023	19.182	274.869
40891.527	46003.867	30.106	31282.633	24.455
1.021				
12/19/2015 6:45:00 PM	1705500.000	121.980	19.189	274.771
40949.434	46061.598	30.148	31321.889	24.420
1.021				
12/19/2015 7:00:00 PM	1706400.000	121.981	19.175	274.775
40897.848	46017.430	30.115	31291.854	24.451
1.021				
12/19/2015 7:15:00 PM	1707300.000	121.930	19.177	274.659
40921.012	46041.598	30.133	31308.289	24.437
1.021				
12/19/2015 7:30:00 PM	1708200.000	121.956	19.176	274.718
40884.914	46002.188	30.104	31281.490	24.459
1.021				
12/19/2015 7:45:00 PM	1709100.000	121.891	19.184	274.570
40924.496	46039.137	30.131	31306.613	24.435
1.021				
12/19/2015 8:00:00 PM	1710000.000	121.882	19.182	274.552
40941.203	46059.918	30.146	31320.746	24.425
1.021				
12/19/2015 8:15:00 PM	1710900.000	121.812	19.174	274.394
40924.535	46048.844	30.138	31313.217	24.435
1.021				
12/19/2015 8:30:00 PM	1711800.000	121.790	19.179	274.345
40950.590	46072.723	30.156	31329.453	24.420
1.021				
12/19/2015 8:45:00 PM	1712700.000	121.753	19.182	274.259
40976.078	46099.152	30.175	31347.426	24.404
1.021				
12/19/2015 9:00:00 PM	1713600.000	121.757	19.182	274.271
40920.023	46035.750	30.129	31304.313	24.438

1.021				
12/19/2015 9:15:00 PM	1714500.000	121.703	19.188	274.148
40919.824	46029.402	30.125	31299.996	24.438
1.021				
12/19/2015 9:30:00 PM	1715400.000	121.670	19.178	274.075
40915.543	46034.152	30.128	31303.227	24.441
1.021				
12/19/2015 9:45:00 PM	1716300.000	121.657	19.175	274.044
40936.281	46060.590	30.147	31321.203	24.428
1.021				
12/19/2015 10:00:00 PM	1717200.000	121.613	19.177	273.945
40914.953	46034.781	30.128	31303.654	24.441
1.021				
12/19/2015 10:15:00 PM	1718100.000	121.659	19.176	274.048
40912.445	46033.430	30.127	31302.734	24.442
1.021				
12/19/2015 10:30:00 PM	1719000.000	121.572	19.177	273.854
40974.027	46101.164	30.176	31348.793	24.406
1.021				
12/19/2015 10:45:00 PM	1719900.000	121.579	19.184	273.869
40904.668	46016.148	30.115	31290.980	24.447
1.021				
12/19/2015 11:00:00 PM	1720800.000	121.598	19.180	273.912
40933.609	46053.273	30.142	31316.229	24.430
1.021				
12/19/2015 11:15:00 PM	1721700.000	121.568	19.171	273.844
40910.660	46035.723	30.128	31304.293	24.444
1.021				
12/19/2015 11:30:00 PM	1722600.000	121.556	19.175	273.818
40947.691	46073.430	30.156	31329.934	24.421
1.021				
12/19/2015 11:45:00 PM	1723500.000	121.586	19.175	273.885
40905.430	46025.875	30.121	31297.598	24.447
1.021				
12/20/2015 12:00:00 AM	1724400.000	121.608	19.177	273.934
40939.082	46061.762	30.148	31321.998	24.427
1.021				
12/20/2015 12:15:00 AM	1725300.000	121.604	19.173	273.924
40889.184	46009.836	30.110	31286.691	24.456
1.021				
12/20/2015 12:30:00 AM	1726200.000	121.660	19.181	274.050
40941.828	46061.234	30.147	31321.643	24.425
1.021				
12/20/2015 12:45:00 AM	1727100.000	121.700	19.187	274.141
40936.906	46049.832	30.139	31313.889	24.428
1.021				
12/20/2015 1:00:00 AM	1728000.000	121.692	19.178	274.122
40933.078	46054.320	30.142	31316.938	24.430
1.021				
12/20/2015 1:15:00 AM	1728900.000	121.762	19.173	274.281
40909.137	46032.816	30.126	31302.318	24.444
1.021				
12/20/2015 1:30:00 AM	1729800.000	121.757	19.177	274.269
40902.574	46020.770	30.118	31294.125	24.448
1.021				
12/20/2015 1:45:00 AM	1730700.000	121.795	19.186	274.355
40940.586	46055.004	30.143	31317.404	24.426
1.021				

12/20/2015 2:00:00 AM	1731600.000	121.850	19.181	274.480
40915.551	46031.922	30.126	31301.709	24.441
1.021				
12/20/2015 2:15:00 AM	1732500.000	121.916	19.185	274.627
40962.332	46080.156	30.161	31334.508	24.413
1.021				
12/20/2015 2:30:00 AM	1733400.000	121.969	19.183	274.746
40885.055	45995.719	30.100	31277.092	24.459
1.021				
12/20/2015 2:45:00 AM	1734300.000	122.004	19.182	274.825
40913.402	46028.641	30.124	31299.479	24.442
1.021				
12/20/2015 3:00:00 AM	1735200.000	122.031	19.180	274.886
40942.766	46063.059	30.149	31322.881	24.424
1.021				
12/20/2015 3:15:00 AM	1736100.000	122.104	19.180	275.051
40899.188	46014.031	30.113	31289.543	24.450
1.021				
12/20/2015 3:30:00 AM	1737000.000	122.131	19.180	275.112
40909.238	46025.340	30.121	31297.232	24.444
1.021				
12/20/2015 3:45:00 AM	1737900.000	122.213	19.185	275.298
40940.820	46055.789	30.144	31317.939	24.425
1.021				
12/20/2015 4:00:00 AM	1738800.000	122.216	19.192	275.303
40956.945	46067.625	30.153	31325.984	24.416
1.021				
12/20/2015 4:15:00 AM	1739700.000	122.238	19.188	275.354
40916.691	46026.488	30.122	31298.014	24.440
1.021				
12/20/2015 4:30:00 AM	1740600.000	122.318	19.180	275.534
40931.371	46050.586	30.140	31314.400	24.431
1.021				
12/20/2015 4:45:00 AM	1741500.000	122.336	19.185	275.573
40903.074	46013.840	30.113	31289.414	24.448
1.021				
12/20/2015 5:00:00 AM	1742400.000	122.345	19.182	275.594
40914.676	46029.480	30.124	31300.049	24.441
1.021				
12/20/2015 5:15:00 AM	1743300.000	122.332	19.189	275.564
40943.566	46055.594	30.144	31317.807	24.424
1.021				
12/20/2015 5:30:00 AM	1744200.000	122.431	19.181	275.789
40928.012	46045.172	30.136	31310.719	24.433
1.021				
12/20/2015 5:45:00 AM	1745100.000	122.353	19.194	275.613
40957.961	46066.703	30.152	31325.361	24.415
1.021				
12/20/2015 6:00:00 AM	1746000.000	122.356	19.185	275.618
40905.207	46015.641	30.114	31290.639	24.447
1.021				
12/20/2015 6:15:00 AM	1746900.000	122.351	19.182	275.608
40935.465	46052.867	30.141	31315.951	24.429
1.021				
12/20/2015 6:30:00 AM	1747800.000	122.350	19.189	275.605
40923.016	46032.301	30.127	31301.965	24.436
1.021				
12/20/2015 6:45:00 AM	1748700.000	122.383	19.191	275.680

40920.066	46026.754	30.123	31298.195	24.438
1.021				
12/20/2015 7:00:00 AM	1749600.000	122.323	19.186	275.545
40947.988	46063.672	30.149	31323.297	24.421
1.021				
12/20/2015 7:15:00 AM	1750500.000	122.332	19.182	275.564
40913.863	46028.730	30.124	31299.537	24.442
1.021				
12/20/2015 7:30:00 AM	1751400.000	122.287	19.187	275.464
40931.117	46043.320	30.135	31309.459	24.431
1.021				
12/20/2015 7:45:00 AM	1752300.000	122.242	19.190	275.362
40904.613	46009.973	30.110	31286.783	24.447
1.021				
12/20/2015 8:00:00 AM	1753200.000	122.225	19.196	275.323
40937.895	46041.977	30.134	31308.547	24.427
1.021				
12/20/2015 8:15:00 AM	1754100.000	122.156	19.191	275.168
40927.266	46034.941	30.129	31303.760	24.434
1.021				
12/20/2015 8:30:00 AM	1755000.000	122.113	19.177	275.072
40909.539	46028.688	30.124	31299.510	24.444
1.021				
12/20/2015 8:45:00 AM	1755900.000	122.066	19.182	274.967
40908.113	46022.262	30.119	31295.139	24.445
1.021				
12/20/2015 9:00:00 AM	1756800.000	122.030	19.181	274.885
40906.207	46020.895	30.118	31294.211	24.446
1.021				
12/20/2015 9:15:00 AM	1757700.000	121.944	19.179	274.690
40938.238	46058.918	30.146	31320.066	24.427
1.021				
12/20/2015 9:30:00 AM	1758600.000	121.929	19.173	274.657
40922.406	46046.879	30.137	31311.881	24.436
1.021				
12/20/2015 9:45:00 AM	1759500.000	121.829	19.180	274.431
40947.871	46069.316	30.153	31327.137	24.421
1.021				
12/20/2015 10:00:00 AM	1760400.000	121.849	19.181	274.476
40910.633	46025.965	30.122	31297.656	24.444
1.021				
12/20/2015 10:15:00 AM	1761300.000	121.768	19.183	274.293
40940.852	46057.984	30.145	31319.432	24.425
1.021				
12/20/2015 10:30:00 AM	1762200.000	121.731	19.189	274.212
40936.574	46047.555	30.138	31312.340	24.428
1.021				
12/20/2015 10:45:00 AM	1763100.000	121.682	19.173	274.101
40907.566	46030.695	30.125	31300.875	24.445
1.021				
12/20/2015 11:00:00 AM	1764000.000	121.660	19.175	274.052
40939.867	46064.887	30.150	31324.125	24.426
1.021				
12/20/2015 11:15:00 AM	1764900.000	121.597	19.181	273.908
40915.785	46031.578	30.126	31301.473	24.440
1.021				
12/20/2015 11:30:00 AM	1765800.000	121.583	19.181	273.878
40893.973	46007.395	30.108	31285.031	24.453

1.021					
12/20/2015 11:45:00 AM	1766700.000	121.587	19.177	273.887	
40915.543	46035.277	30.128	31303.990	24.441	
1.021					
12/20/2015 12:00:00 PM	1767600.000	121.525	19.171	273.747	
40932.727	46061.340	30.147	31321.713	24.430	
1.021					
12/20/2015 12:15:00 PM	1768500.000	121.517	19.173	273.729	
40906.820	46030.121	30.124	31300.484	24.446	
1.021					
12/20/2015 12:30:00 PM	1769400.000	121.523	19.174	273.742	
40926.906	46051.598	30.140	31315.088	24.434	
1.021					
12/20/2015 12:45:00 PM	1770300.000	121.485	19.177	273.657	
40902.809	46021.379	30.118	31294.539	24.448	
1.021					
12/20/2015 1:00:00 PM	1771200.000	121.536	19.183	273.772	
40933.242	46049.766	30.139	31313.844	24.430	
1.021					
12/20/2015 1:15:00 PM	1772100.000	121.504	19.178	273.701	
40903.746	46021.746	30.118	31294.789	24.448	
1.021					
12/20/2015 1:30:00 PM	1773000.000	121.514	19.171	273.721	
40932.180	46060.461	30.146	31321.115	24.431	
1.021					
12/20/2015 1:45:00 PM	1773900.000	121.546	19.173	273.794	
40917.898	46042.148	30.133	31308.664	24.439	
1.021					
12/20/2015 2:00:00 PM	1774800.000	121.539	19.171	273.778	
40911.563	46037.344	30.130	31305.395	24.443	
1.021					
12/20/2015 2:15:00 PM	1775700.000	121.572	19.176	273.854	
40915.012	46036.316	30.129	31304.697	24.441	
1.021					
12/20/2015 2:30:00 PM	1776600.000	121.574	19.175	273.856	
40918.816	46041.285	30.133	31308.074	24.439	
1.021					
12/20/2015 2:45:00 PM	1777500.000	121.599	19.175	273.914	
40903.438	46024.320	30.120	31296.541	24.448	
1.021					
12/20/2015 3:00:00 PM	1778400.000	121.666	19.178	274.066	
40933.965	46055.664	30.143	31317.854	24.430	
1.021					
12/20/2015 3:15:00 PM	1779300.000	121.677	19.179	274.090	
40937.086	46057.785	30.145	31319.295	24.428	
1.021					
12/20/2015 3:30:00 PM	1780200.000	121.723	19.184	274.193	
40890.391	46000.430	30.103	31280.295	24.456	
1.021					
12/20/2015 3:45:00 PM	1781100.000	121.784	19.180	274.331	
40901.738	46017.332	30.115	31291.787	24.449	
1.021					
12/20/2015 4:00:00 PM	1782000.000	121.806	19.174	274.380	
40930.813	46055.387	30.143	31317.666	24.431	
1.021					
12/20/2015 4:15:00 PM	1782900.000	121.827	19.179	274.427	
40925.879	46045.434	30.136	31310.896	24.434	
1.021					

12/20/2015 4:30:00 PM	1783800.000	121.897	19.180	274.586
40951.609	46073.266	30.156	31329.822	24.419
1.021				
12/20/2015 4:45:00 PM	1784700.000	121.879	19.178	274.545
40924.125	46044.332	30.135	31310.148	24.435
1.021				
12/20/2015 5:00:00 PM	1785600.000	121.928	19.177	274.654
40920.324	46041.090	30.133	31307.943	24.438
1.021				
12/20/2015 5:15:00 PM	1786500.000	121.922	19.183	274.642
40899.313	46011.410	30.111	31287.762	24.450
1.021				
12/20/2015 5:30:00 PM	1787400.000	121.952	19.184	274.709
40951.469	46069.316	30.153	31327.137	24.419
1.021				
12/20/2015 5:45:00 PM	1788300.000	121.994	19.182	274.804
40912.453	46027.063	30.123	31298.404	24.442
1.021				
12/20/2015 6:00:00 PM	1789200.000	122.008	19.183	274.835
40907.156	46020.582	30.118	31293.996	24.446
1.021				
12/20/2015 6:15:00 PM	1790100.000	122.030	19.179	274.885
40887.180	46001.379	30.104	31280.939	24.458
1.021				
12/20/2015 6:30:00 PM	1791000.000	122.058	19.185	274.947
40932.461	46046.723	30.137	31311.773	24.430
1.021				
12/20/2015 6:45:00 PM	1791900.000	122.029	19.186	274.882
40922.121	46034.234	30.128	31303.279	24.437
1.021				
12/20/2015 7:00:00 PM	1792800.000	122.028	19.184	274.880
40946.320	46063.176	30.149	31322.959	24.422
1.021				
12/20/2015 7:15:00 PM	1793700.000	122.022	19.188	274.867
40916.309	46025.195	30.121	31297.135	24.440
1.021				
12/20/2015 7:30:00 PM	1794600.000	121.994	19.186	274.804
40914.973	46025.590	30.122	31297.404	24.441
1.021				
12/20/2015 7:45:00 PM	1795500.000	121.980	19.184	274.771
40920.285	46034.402	30.128	31303.396	24.438
1.021				
12/20/2015 8:00:00 PM	1796400.000	121.977	19.186	274.766
40896.602	46005.434	30.107	31283.697	24.452
1.021				
12/20/2015 8:15:00 PM	1797300.000	121.955	19.189	274.716
40903.289	46010.039	30.110	31286.826	24.448
1.021				
12/20/2015 8:30:00 PM	1798200.000	121.936	19.188	274.672
40920.930	46030.992	30.126	31301.074	24.437
1.021				
12/20/2015 8:45:00 PM	1799100.000	121.919	19.181	274.635
40953.734	46074.457	30.157	31330.633	24.418
1.021				
12/20/2015 9:00:00 PM	1800000.000	121.884	19.183	274.556
40906.793	46019.742	30.117	31293.426	24.446
1.021				
12/20/2015 9:15:00 PM	1800900.000	121.854	19.181	274.488

40911.219	46026.277	30.122	31297.871	24.443
1.021				
12/20/2015 9:30:00 PM	1801800.000	121.842	19.183	274.461
40954.453	46073.789	30.157	31330.180	24.417
1.021				
12/20/2015 9:45:00 PM	1802700.000	121.832	19.183	274.438
40916.746	46031.023	30.125	31301.098	24.440
1.021				
12/20/2015 10:00:00 PM	1803600.000	121.784	19.181	274.329
40912.133	46027.992	30.123	31299.035	24.443
1.021				
12/20/2015 10:15:00 PM	1804500.000	121.797	19.183	274.360
40902.367	46014.508	30.113	31289.867	24.448
1.021				
12/20/2015 10:30:00 PM	1805400.000	121.761	19.184	274.279
40926.980	46041.246	30.133	31308.049	24.434
1.021				
12/20/2015 10:45:00 PM	1806300.000	121.714	19.183	274.173
40934.930	46051.828	30.141	31315.244	24.429
1.021				
12/20/2015 11:00:00 PM	1807200.000	121.703	19.176	274.148
40929.973	46052.887	30.141	31315.963	24.432
1.021				
12/20/2015 11:15:00 PM	1808100.000	121.681	19.178	274.098
40910.383	46028.527	30.123	31299.400	24.444
1.021				
12/20/2015 11:30:00 PM	1809000.000	121.668	19.179	274.069
40916.199	46034.637	30.128	31303.555	24.440
1.021				
12/20/2015 11:45:00 PM	1809900.000	121.662	19.173	274.057
40942.262	46069.828	30.153	31327.486	24.425
1.021				
12/21/2015 12:00:00 AM	1810800.000	121.685	19.187	274.108
40924.879	46036.391	30.130	31304.746	24.435
1.021				
12/21/2015 12:15:00 AM	1811700.000	121.701	19.185	274.144
40921.961	46034.996	30.128	31303.799	24.437
1.021				
12/21/2015 12:30:00 AM	1812600.000	121.689	19.186	274.117
40927.758	46040.914	30.133	31307.822	24.433
1.021				
12/21/2015 12:45:00 AM	1813500.000	121.692	19.184	274.122
40879.691	45988.395	30.094	31272.109	24.462
1.021				
12/21/2015 1:00:00 AM	1814400.000	121.696	19.182	274.132
40928.602	46045.230	30.136	31310.758	24.433
1.021				
12/21/2015 1:15:00 AM	1815300.000	121.724	19.182	274.195
40912.398	46027.172	30.123	31298.477	24.442
1.021				
12/21/2015 1:30:00 AM	1816200.000	121.767	19.179	274.292
40914.566	46032.020	30.126	31301.775	24.441
1.021				
12/21/2015 1:45:00 AM	1817100.000	121.813	19.185	274.396
40933.543	46048.363	30.138	31312.889	24.430
1.021				
12/21/2015 2:00:00 AM	1818000.000	121.835	19.182	274.445
40929.141	46046.008	30.136	31311.287	24.432

1.021				
12/21/2015 2:15:00 AM	1818900.000	121.874	19.179	274.534
40924.145	46043.063	30.134	31309.285	24.435
1.021				
12/21/2015 2:30:00 AM	1819800.000	121.890	19.177	274.568
40925.637	46046.715	30.137	31311.768	24.435
1.021				
12/21/2015 2:45:00 AM	1820700.000	121.936	19.178	274.672
40939.973	46062.508	30.148	31322.508	24.426
1.021				
12/21/2015 3:00:00 AM	1821600.000	122.038	19.182	274.902
40917.840	46033.469	30.127	31302.762	24.439
1.021				
12/21/2015 3:15:00 AM	1822500.000	122.012	19.182	274.843
40908.922	46022.824	30.119	31295.523	24.445
1.021				
12/21/2015 3:30:00 AM	1823400.000	122.072	19.179	274.978
40934.000	46053.969	30.142	31316.699	24.430
1.021				
12/21/2015 3:45:00 AM	1824300.000	122.124	19.183	275.096
40936.211	46053.270	30.142	31316.225	24.428
1.021				
12/21/2015 4:00:00 AM	1825200.000	122.171	19.188	275.203
40921.473	46031.098	30.126	31301.148	24.437
1.021				
12/21/2015 4:15:00 AM	1826100.000	122.220	19.183	275.312
40910.227	46023.871	30.120	31296.234	24.444
1.021				
12/21/2015 4:30:00 AM	1827000.000	122.261	19.185	275.405
40922.473	46035.660	30.129	31304.250	24.436
1.021				
12/21/2015 4:45:00 AM	1827900.000	122.341	19.192	275.584
40939.168	46047.629	30.138	31312.389	24.426
1.021				
12/21/2015 5:00:00 AM	1828800.000	122.362	19.191	275.631
40877.602	45978.906	30.088	31265.658	24.463
1.021				
12/21/2015 5:15:00 AM	1829700.000	122.373	19.192	275.657
40958.059	46068.797	30.153	31326.781	24.415
1.021				
12/21/2015 5:30:00 AM	1830600.000	122.460	19.194	275.854
40941.523	46048.141	30.138	31312.738	24.425
1.021				
12/21/2015 5:45:00 AM	1831500.000	122.460	19.191	275.852
40929.918	46037.836	30.131	31305.730	24.432
1.021				
12/21/2015 6:00:00 AM	1832400.000	122.501	19.191	275.945
40918.656	46025.508	30.122	31297.348	24.439
1.021				
12/21/2015 6:15:00 AM	1833300.000	122.475	19.194	275.886
40967.559	46077.074	30.160	31332.410	24.410
1.021				
12/21/2015 6:30:00 AM	1834200.000	122.517	19.198	275.982
40965.684	46071.254	30.155	31328.455	24.411
1.021				
12/21/2015 6:45:00 AM	1835100.000	122.519	19.198	275.987
40929.406	46030.715	30.126	31300.889	24.432
1.021				

12/21/2015 7:00:00 AM	1836000.000	122.509	19.205	275.964
40931.930	46026.324	30.123	31297.900	24.431
1.021				
12/21/2015 7:15:00 AM	1836900.000	122.485	19.188	275.910
40914.883	46024.023	30.121	31296.338	24.441
1.021				
12/21/2015 7:30:00 AM	1837800.000	122.483	19.193	275.904
40918.543	46022.715	30.120	31295.449	24.439
1.021				
12/21/2015 7:45:00 AM	1838700.000	122.467	19.187	275.870
40918.703	46029.008	30.124	31299.729	24.439
1.021				
12/21/2015 8:00:00 AM	1839600.000	122.430	19.190	275.785
40948.707	46060.266	30.147	31320.982	24.421
1.021				
12/21/2015 8:15:00 AM	1840500.000	122.384	19.185	275.683
40905.340	46015.953	30.115	31290.850	24.447
1.021				
12/21/2015 8:30:00 AM	1841400.000	122.363	19.188	275.635
40957.438	46072.320	30.156	31329.180	24.416
1.021				
12/21/2015 8:45:00 AM	1842300.000	122.321	19.184	275.540
40935.598	46051.715	30.141	31315.168	24.429
1.021				
12/21/2015 9:00:00 AM	1843200.000	122.249	19.183	275.377
40919.492	46034.559	30.128	31303.502	24.438
1.021				
12/21/2015 9:15:00 AM	1844100.000	122.216	19.184	275.303
40929.141	46043.500	30.135	31309.582	24.432
1.021				
12/21/2015 9:30:00 AM	1845000.000	122.165	19.179	275.190
40938.359	46059.656	30.146	31320.568	24.427
1.021				
12/21/2015 9:45:00 AM	1845900.000	122.099	19.176	275.041
40899.145	46018.281	30.116	31292.434	24.450
1.021				
12/21/2015 10:00:00 AM	1846800.000	122.043	19.190	274.914
40938.602	46048.465	30.139	31312.957	24.427
1.021				
12/21/2015 10:15:00 AM	1847700.000	121.989	19.179	274.792
40937.996	46058.379	30.145	31319.699	24.427
1.021				
12/21/2015 10:30:00 AM	1848600.000	121.927	19.181	274.652
40916.633	46032.973	30.127	31302.424	24.440
1.021				
12/21/2015 10:45:00 AM	1849500.000	121.890	19.184	274.568
40943.930	46060.398	30.147	31321.072	24.424
1.021				
12/21/2015 11:00:00 AM	1850400.000	121.855	19.189	274.489
40900.480	46007.129	30.108	31284.850	24.450
1.021				
12/21/2015 11:15:00 AM	1851300.000	121.773	19.178	274.306
40953.320	46077.523	30.159	31332.719	24.418
1.021				
12/21/2015 11:30:00 AM	1852200.000	121.770	19.168	274.300
40937.711	46069.266	30.153	31327.104	24.427
1.021				
12/21/2015 11:45:00 AM	1853100.000	121.699	19.176	274.140

40943.379	46067.887	30.152	31326.166	24.424
1.021				
12/21/2015 12:00:00 PM	1854000.000	121.676	19.182	274.087
40920.824	46036.563	30.129	31304.865	24.437
1.021				
12/21/2015 12:15:00 PM	1854900.000	121.601	19.179	273.919
40961.836	46085.469	30.165	31338.121	24.413
1.021				
12/21/2015 12:30:00 PM	1855800.000	121.583	19.175	273.878
40925.039	46048.625	30.138	31313.066	24.435
1.021				
12/21/2015 12:45:00 PM	1856700.000	121.539	19.176	273.778
40923.766	46045.383	30.136	31310.863	24.436
1.021				
12/21/2015 1:00:00 PM	1857600.000	121.506	19.181	273.703
40930.027	46048.207	30.138	31312.783	24.432
1.021				
12/21/2015 1:15:00 PM	1858500.000	121.535	19.175	273.770
40928.297	46052.125	30.140	31315.447	24.433
1.021				
12/21/2015 1:30:00 PM	1859400.000	121.498	19.171	273.687
40918.082	46044.332	30.135	31310.148	24.439
1.021				
12/21/2015 1:45:00 PM	1860300.000	121.475	19.172	273.635
40948.230	46077.742	30.159	31332.867	24.421
1.021				
12/21/2015 2:00:00 PM	1861200.000	121.493	19.173	273.676
40901.121	46023.012	30.119	31295.650	24.449
1.021				
12/21/2015 2:15:00 PM	1862100.000	121.490	19.171	273.667
40960.051	46091.137	30.169	31341.975	24.414
1.021				
12/21/2015 2:30:00 PM	1863000.000	121.487	19.175	273.662
40919.992	46043.039	30.134	31309.270	24.438
1.021				
12/21/2015 2:45:00 PM	1863900.000	121.542	19.176	273.785
40916.336	46037.023	30.130	31305.178	24.440
1.021				
12/21/2015 3:00:00 PM	1864800.000	121.536	19.186	273.771
40937.668	46051.117	30.140	31314.762	24.427
1.021				
12/21/2015 3:15:00 PM	1865700.000	121.567	19.179	273.841
40959.367	46083.035	30.163	31336.467	24.414
1.021				
12/21/2015 3:30:00 PM	1866600.000	121.598	19.174	273.911
40902.934	46024.020	30.120	31296.336	24.448
1.021				
12/21/2015 3:45:00 PM	1867500.000	121.634	19.177	273.994
40937.262	46060.402	30.147	31321.076	24.428
1.021				
12/21/2015 4:00:00 PM	1868400.000	121.672	19.179	274.077
40896.371	46012.160	30.112	31288.271	24.452
1.021				
12/21/2015 4:15:00 PM	1869300.000	121.710	19.178	274.163
40904.906	46022.535	30.119	31295.326	24.447
1.021				
12/21/2015 4:30:00 PM	1870200.000	121.791	19.184	274.346
40942.703	46058.758	30.146	31319.955	24.424

1.021				
12/21/2015 4:45:00 PM	1871100.000	121.780	19.179	274.322
40926.094	46045.516	30.136	31310.953	24.434
1.021				
12/21/2015 5:00:00 PM	1872000.000	121.826	19.180	274.426
40893.918	46008.184	30.109	31285.566	24.454
1.021				
12/21/2015 5:15:00 PM	1872900.000	121.873	19.183	274.532
40912.035	46025.641	30.122	31297.438	24.443
1.021				
12/21/2015 5:30:00 PM	1873800.000	121.910	19.183	274.615
40953.500	46072.215	30.156	31329.107	24.418
1.021				
12/21/2015 5:45:00 PM	1874700.000	121.973	19.184	274.756
40931.742	46046.867	30.137	31311.871	24.431
1.021				
12/21/2015 6:00:00 PM	1875600.000	121.984	19.190	274.781
40929.734	46038.570	30.131	31306.230	24.432
1.021				
12/21/2015 6:15:00 PM	1876500.000	122.057	19.188	274.944
40963.480	46078.855	30.161	31333.621	24.412
1.021				
12/21/2015 6:30:00 PM	1877400.000	122.069	19.188	274.971
40953.086	46067.344	30.152	31325.797	24.418
1.021				
12/21/2015 6:45:00 PM	1878300.000	122.080	19.186	274.997
40923.766	46035.992	30.129	31304.477	24.436
1.021				
12/21/2015 7:00:00 PM	1879200.000	122.116	19.188	275.078
40919.738	46029.742	30.125	31300.227	24.438
1.021				
12/21/2015 7:15:00 PM	1880100.000	122.113	19.183	275.072
40918.266	46032.313	30.126	31301.973	24.439
1.021				
12/21/2015 7:30:00 PM	1881000.000	122.132	19.185	275.114
40917.613	46029.598	30.125	31300.129	24.439
1.021				
12/21/2015 7:45:00 PM	1881900.000	122.170	19.189	275.199
40965.660	46079.758	30.161	31334.238	24.411
1.021				
12/21/2015 8:00:00 PM	1882800.000	122.176	19.193	275.212
40924.676	46030.219	30.125	31300.551	24.435
1.021				
12/21/2015 8:15:00 PM	1883700.000	122.166	19.189	275.191
40924.719	46034.484	30.128	31303.451	24.435
1.021				
12/21/2015 8:30:00 PM	1884600.000	122.178	19.183	275.217
40932.684	46048.703	30.138	31313.119	24.430
1.021				
12/21/2015 8:45:00 PM	1885500.000	122.131	19.195	275.112
40914.820	46017.066	30.116	31291.607	24.441
1.021				
12/21/2015 9:00:00 PM	1886400.000	122.134	19.199	275.118
40913.430	46011.797	30.112	31288.023	24.442
1.021				
12/21/2015 9:15:00 PM	1887300.000	122.129	19.194	275.108
40954.461	46062.602	30.149	31322.572	24.417
1.021				

12/21/2015 9:30:00 PM	1888200.000	122.123	19.194	275.095
40904.625	46006.891	30.108	31284.688	24.447
1.021				
12/21/2015 9:45:00 PM	1889100.000	122.058	19.186	274.948
40951.313	46066.555	30.152	31325.260	24.419
1.021				
12/21/2015 10:00:00 PM	1890000.000	122.074	19.190	274.984
40945.664	46056.406	30.144	31318.359	24.423
1.021				
12/21/2015 10:15:00 PM	1890900.000	122.047	19.186	274.923
40890.176	45997.957	30.102	31278.611	24.456
1.021				
12/21/2015 10:30:00 PM	1891800.000	122.009	19.192	274.836
40939.957	46048.605	30.139	31313.055	24.426
1.021				
12/21/2015 10:45:00 PM	1892700.000	121.997	19.187	274.810
40934.387	46047.336	30.138	31312.191	24.429
1.021				
12/21/2015 11:00:00 PM	1893600.000	121.949	19.188	274.703
40909.539	46018.441	30.117	31292.543	24.444
1.021				
12/21/2015 11:15:00 PM	1894500.000	121.937	19.185	274.675
40942.113	46057.160	30.145	31318.871	24.425
1.021				
12/21/2015 11:30:00 PM	1895400.000	121.924	19.182	274.647
40926.258	46042.859	30.134	31309.146	24.434
1.021				
12/21/2015 11:45:00 PM	1896300.000	121.896	19.180	274.582
40925.430	46043.465	30.134	31309.559	24.435
1.021				
12/22/2015 12:00:00 AM	1897200.000	121.890	19.181	274.568
40871.629	45982.340	30.090	31267.994	24.467
1.021				
12/22/2015 12:15:00 AM	1898100.000	121.856	19.182	274.493
40879.734	45990.426	30.096	31273.490	24.462
1.021				
12/22/2015 12:30:00 AM	1899000.000	121.875	19.191	274.535
40942.465	46052.203	30.141	31315.500	24.425
1.021				
12/22/2015 12:45:00 AM	1899900.000	121.879	19.184	274.544
40890.055	45999.969	30.103	31279.980	24.456
1.021				
12/22/2015 1:00:00 AM	1900800.000	121.885	19.186	274.557
40940.938	46055.234	30.143	31317.563	24.425
1.021				
12/22/2015 1:15:00 AM	1901700.000	121.875	19.181	274.535
40949.707	46070.098	30.154	31327.668	24.420
1.021				
12/22/2015 1:30:00 AM	1902600.000	121.900	19.181	274.592
40924.598	46041.410	30.133	31308.160	24.435
1.021				
12/22/2015 1:45:00 AM	1903500.000	121.889	19.183	274.566
40896.051	46007.926	30.109	31285.393	24.452
1.021				
12/22/2015 2:00:00 AM	1904400.000	121.899	19.190	274.589
40942.020	46052.141	30.141	31315.457	24.425
1.021				
12/22/2015 2:15:00 AM	1905300.000	121.955	19.188	274.716

40932.238	46043.977	30.135	31309.906	24.431
1.021				
12/22/2015 2:30:00 AM	1906200.000	121.952	19.182	274.709
40961.719	46082.660	30.163	31336.211	24.413
1.021				
12/22/2015 2:45:00 AM	1907100.000	122.002	19.178	274.821
40922.109	46041.629	30.133	31308.309	24.437
1.021				
12/22/2015 3:00:00 AM	1908000.000	122.032	19.188	274.889
40928.445	46039.020	30.132	31306.533	24.433
1.021				
12/22/2015 3:15:00 AM	1908900.000	122.101	19.192	275.045
40950.359	46059.793	30.147	31320.662	24.420
1.021				
12/22/2015 3:30:00 AM	1909800.000	122.129	19.196	275.108
40921.832	46023.656	30.121	31296.088	24.437
1.021				
12/22/2015 3:45:00 AM	1910700.000	122.210	19.190	275.290
40951.094	46062.254	30.149	31322.334	24.419
1.021				
12/22/2015 4:00:00 AM	1911600.000	122.278	19.190	275.444
40947.375	46058.332	30.146	31319.668	24.422
1.021				
12/22/2015 4:15:00 AM	1912500.000	122.261	19.190	275.405
40952.766	46064.742	30.150	31324.025	24.418
1.021				
12/22/2015 4:30:00 AM	1913400.000	122.318	19.192	275.532
40966.402	46077.746	30.160	31332.869	24.410
1.021				
12/22/2015 4:45:00 AM	1914300.000	122.400	19.184	275.719
40939.758	46055.883	30.144	31318.000	24.426
1.021				
12/22/2015 5:00:00 AM	1915200.000	122.463	19.184	275.859
40920.137	46033.371	30.127	31302.693	24.438
1.021				
12/22/2015 5:15:00 AM	1916100.000	122.514	19.186	275.974
40939.977	46054.492	30.143	31317.057	24.426
1.021				
12/22/2015 5:30:00 AM	1917000.000	122.547	19.194	276.049
40934.746	46040.770	30.133	31307.725	24.429
1.021				
12/22/2015 5:45:00 AM	1917900.000	122.563	19.186	276.086
40926.234	46038.430	30.131	31306.135	24.434
1.021				
12/22/2015 6:00:00 AM	1918800.000	122.596	19.191	276.159
40906.566	46012.008	30.112	31288.168	24.446
1.021				
12/22/2015 6:15:00 AM	1919700.000	122.653	19.196	276.289
40939.188	46043.523	30.135	31309.598	24.426
1.021				
12/22/2015 6:30:00 AM	1920600.000	122.669	19.194	276.325
40938.078	46044.516	30.136	31310.271	24.427
1.021				
12/22/2015 6:45:00 AM	1921500.000	122.697	19.199	276.387
40942.691	46044.367	30.136	31310.172	24.424
1.021				
12/22/2015 7:00:00 AM	1922400.000	122.662	19.196	276.309
40955.336	46061.426	30.148	31321.771	24.417

1.021				
12/22/2015 7:15:00 AM	1923300.000	122.702	19.196	276.397
40932.570	46036.336	30.130	31304.711	24.430
1.021				
12/22/2015 7:30:00 AM	1924200.000	122.718	19.193	276.434
40931.094	46036.832	30.130	31305.049	24.431
1.021				
12/22/2015 7:45:00 AM	1925100.000	122.688	19.192	276.367
40926.125	46032.535	30.127	31302.125	24.434
1.021				
12/22/2015 8:00:00 AM	1926000.000	122.706	19.187	276.407
40935.027	46047.719	30.138	31312.451	24.429
1.021				
12/22/2015 8:15:00 AM	1926900.000	122.672	19.190	276.330
40918.633	46026.082	30.122	31297.736	24.439
1.021				
12/22/2015 8:30:00 AM	1927800.000	122.661	19.191	276.306
40952.133	46062.738	30.149	31322.664	24.419
1.021				
12/22/2015 8:45:00 AM	1928700.000	122.628	19.195	276.231
40915.426	46018.004	30.117	31292.244	24.441
1.021				
12/22/2015 9:00:00 AM	1929600.000	122.566	19.194	276.092
40943.195	46050.270	30.140	31314.184	24.424
1.021				
12/22/2015 9:15:00 AM	1930500.000	122.511	19.191	275.969
40954.520	46065.598	30.151	31324.609	24.417
1.021				
12/22/2015 9:30:00 AM	1931400.000	122.480	19.191	275.899
40959.883	46071.797	30.156	31328.822	24.414
1.021				
12/22/2015 9:45:00 AM	1932300.000	122.430	19.194	275.787
40921.113	46025.523	30.122	31297.357	24.437
1.021				
12/22/2015 10:00:00 AM	1933200.000	122.388	19.192	275.690
40969.410	46081.734	30.163	31335.580	24.408
1.021				
12/22/2015 10:15:00 AM	1934100.000	122.293	19.191	275.478
40957.184	46068.758	30.153	31326.758	24.416
1.021				
12/22/2015 10:30:00 AM	1935000.000	122.246	19.192	275.371
40935.844	46043.465	30.135	31309.559	24.428
1.021				
12/22/2015 10:45:00 AM	1935900.000	122.165	19.186	275.190
40940.156	46053.918	30.142	31316.666	24.426
1.021				
12/22/2015 11:00:00 AM	1936800.000	122.135	19.181	275.122
40892.453	46006.105	30.107	31284.152	24.454
1.021				
12/22/2015 11:15:00 AM	1937700.000	122.085	19.186	275.009
40922.035	46034.047	30.128	31303.154	24.437
1.021				
12/22/2015 11:30:00 AM	1938600.000	121.976	19.185	274.764
40933.895	46048.762	30.138	31313.160	24.430
1.021				
12/22/2015 11:45:00 AM	1939500.000	121.971	19.186	274.752
40925.539	46037.828	30.131	31305.723	24.435
1.021				

12/22/2015 12:00:00 PM	1940400.000	121.885	19.186	274.557
40883.266	45990.094	30.096	31273.266	24.460
1.021				
12/22/2015 12:15:00 PM	1941300.000	121.804	19.185	274.376
40876.754	45984.059	30.091	31269.162	24.464
1.021				
12/22/2015 12:30:00 PM	1942200.000	121.764	19.194	274.285
40925.219	46029.453	30.125	31300.031	24.435
1.021				
12/22/2015 12:45:00 PM	1943100.000	121.718	19.179	274.181
40927.309	46046.527	30.137	31311.641	24.434
1.021				
12/22/2015 1:00:00 PM	1944000.000	121.668	19.175	274.069
40907.961	46028.898	30.124	31299.652	24.445
1.021				
12/22/2015 1:15:00 PM	1944900.000	121.631	19.177	273.987
40894.430	46011.953	30.111	31288.129	24.453
1.021				
12/22/2015 1:30:00 PM	1945800.000	121.622	19.183	273.964
40950.820	46069.273	30.153	31327.107	24.420
1.021				
12/22/2015 1:45:00 PM	1946700.000	121.554	19.176	273.812
40931.668	46054.711	30.142	31317.205	24.431
1.021				
12/22/2015 2:00:00 PM	1947600.000	121.522	19.170	273.740
40923.836	46051.410	30.140	31314.961	24.436
1.021				
12/22/2015 2:15:00 PM	1948500.000	121.547	19.173	273.796
40921.891	46046.641	30.136	31311.719	24.437
1.021				
12/22/2015 2:30:00 PM	1949400.000	121.534	19.180	273.767
40914.352	46030.918	30.125	31301.027	24.441
1.021				
12/22/2015 2:45:00 PM	1950300.000	121.500	19.176	273.690
40878.844	45995.621	30.099	31277.025	24.463
1.021				
12/22/2015 3:00:00 PM	1951200.000	121.508	19.173	273.709
40913.891	46037.813	30.130	31305.713	24.442
1.021				
12/22/2015 3:15:00 PM	1952100.000	121.529	19.176	273.755
40908.934	46028.957	30.124	31299.691	24.445
1.021				
12/22/2015 3:30:00 PM	1953000.000	121.547	19.173	273.796
40928.961	46055.035	30.143	31317.424	24.433
1.021				
12/22/2015 3:45:00 PM	1953900.000	121.547	19.179	273.796
40930.992	46050.848	30.140	31314.576	24.431
1.021				
12/22/2015 4:00:00 PM	1954800.000	121.582	19.176	273.876
40915.141	46036.199	30.129	31304.617	24.441
1.021				
12/22/2015 4:15:00 PM	1955700.000	121.613	19.175	273.945
40886.984	46005.043	30.106	31283.432	24.458
1.021				
12/22/2015 4:30:00 PM	1956600.000	121.628	19.179	273.978
40904.168	46020.750	30.118	31294.111	24.447
1.021				
12/22/2015 4:45:00 PM	1957500.000	121.704	19.182	274.150

40911.840	46026.883	30.122	31298.283	24.443
1.021				
12/22/2015 5:00:00 PM	1958400.000	121.727	19.178	274.203
40900.199	46016.891	30.115	31291.488	24.450
1.021				
12/22/2015 5:15:00 PM	1959300.000	121.776	19.180	274.313
40908.504	46024.941	30.121	31296.963	24.445
1.021				
12/22/2015 5:30:00 PM	1960200.000	121.817	19.187	274.405
40908.391	46017.672	30.116	31292.020	24.445
1.021				
12/22/2015 5:45:00 PM	1961100.000	121.875	19.179	274.536
40956.449	46080.008	30.161	31334.408	24.416
1.021				
12/22/2015 6:00:00 PM	1962000.000	121.855	19.178	274.490
40901.738	46019.145	30.117	31293.020	24.449
1.021				
12/22/2015 6:15:00 PM	1962900.000	121.908	19.184	274.610
40911.246	46023.980	30.120	31296.309	24.443
1.021				
12/22/2015 6:30:00 PM	1963800.000	121.953	19.181	274.711
40910.473	46025.520	30.121	31297.355	24.444
1.021				
12/22/2015 6:45:00 PM	1964700.000	122.059	19.185	274.950
40918.156	46030.461	30.125	31300.715	24.439
1.021				
12/22/2015 7:00:00 PM	1965600.000	122.071	19.189	274.977
40887.211	45991.781	30.097	31274.414	24.458
1.021				
12/22/2015 7:15:00 PM	1966500.000	122.122	19.185	275.093
40966.980	46085.133	30.165	31337.893	24.410
1.021				
12/22/2015 7:30:00 PM	1967400.000	122.132	19.184	275.115
40905.883	46018.199	30.116	31292.375	24.446
1.021				
12/22/2015 7:45:00 PM	1968300.000	122.152	19.182	275.158
40946.477	46065.340	30.150	31324.432	24.422
1.021				
12/22/2015 8:00:00 PM	1969200.000	122.202	19.189	275.272
40926.676	46036.172	30.130	31304.600	24.434
1.021				
12/22/2015 8:15:00 PM	1970100.000	122.213	19.191	275.298
40951.945	46062.527	30.149	31322.521	24.419
1.021				
12/22/2015 8:30:00 PM	1971000.000	122.235	19.195	275.347
40909.688	46011.117	30.112	31287.561	24.444
1.021				
12/22/2015 8:45:00 PM	1971900.000	122.256	19.187	275.394
40949.984	46064.121	30.150	31323.605	24.420
1.021				
12/22/2015 9:00:00 PM	1972800.000	122.239	19.187	275.356
40950.434	46065.387	30.151	31324.465	24.420
1.021				
12/22/2015 9:15:00 PM	1973700.000	122.215	19.187	275.301
40939.063	46052.082	30.141	31315.418	24.427
1.021				
12/22/2015 9:30:00 PM	1974600.000	122.212	19.183	275.294
40945.090	46063.172	30.149	31322.957	24.423

1.021				
12/22/2015 9:45:00 PM	1975500.000	122.200	19.188	275.267
40920.984	46030.707	30.125	31300.883	24.437
1.021				
12/22/2015 10:00:00 PM	1976400.000	122.279	19.192	275.446
40942.875	46051.191	30.141	31314.813	24.424
1.021				
12/22/2015 10:15:00 PM	1977300.000	122.215	19.186	275.301
40920.914	46032.535	30.127	31302.125	24.437
1.021				
12/22/2015 10:30:00 PM	1978200.000	122.189	19.184	275.243
40920.824	46034.496	30.128	31303.459	24.437
1.021				
12/22/2015 10:45:00 PM	1979100.000	122.150	19.185	275.155
40929.949	46044.320	30.135	31310.141	24.432
1.021				
12/22/2015 11:00:00 PM	1980000.000	122.166	19.191	275.191
40947.082	46057.059	30.145	31318.803	24.422
1.021				
12/22/2015 11:15:00 PM	1980900.000	122.087	19.184	275.012
40927.742	46042.020	30.134	31308.576	24.433
1.021				
12/22/2015 11:30:00 PM	1981800.000	122.080	19.179	274.997
40904.930	46021.957	30.119	31294.934	24.447
1.021				
12/22/2015 11:45:00 PM	1982700.000	122.065	19.180	274.964
40916.090	46033.211	30.127	31302.586	24.440
1.021				
12/23/2015 12:00:00 AM	1983600.000	122.044	19.183	274.917
40922.449	46037.785	30.130	31305.695	24.436
1.021				
12/23/2015 12:15:00 AM	1984500.000	122.006	19.183	274.830
40907.629	46020.516	30.118	31293.953	24.445
1.021				
12/23/2015 12:30:00 AM	1985400.000	121.976	19.178	274.764
40889.328	46004.660	30.106	31283.170	24.456
1.021				
12/23/2015 12:45:00 AM	1986300.000	121.966	19.182	274.740
40923.445	46039.695	30.132	31306.994	24.436
1.021				
12/23/2015 1:00:00 AM	1987200.000	121.978	19.192	274.768
40940.012	46047.813	30.138	31312.516	24.426
1.021				
12/23/2015 1:15:00 AM	1988100.000	121.964	19.184	274.736
40912.770	46025.777	30.122	31297.531	24.442
1.021				
12/23/2015 1:30:00 AM	1989000.000	121.943	19.181	274.688
40913.543	46029.836	30.124	31300.291	24.442
1.021				
12/23/2015 1:45:00 AM	1989900.000	121.954	19.183	274.713
40906.008	46018.695	30.116	31292.715	24.446
1.021				
12/23/2015 2:00:00 AM	1990800.000	121.905	19.187	274.602
40939.938	46053.582	30.142	31316.438	24.426
1.021				
12/23/2015 2:15:00 AM	1991700.000	121.935	19.183	274.669
40902.758	46015.289	30.114	31290.398	24.448
1.021				

12/23/2015 2:30:00 AM 40957.707 1.021	1992600.000 46075.125	121.901 30.158	19.185 31331.088	274.594 24.415
12/23/2015 2:45:00 AM 40941.828 1.021	1993500.000 46060.027	121.951 30.147	19.182 31320.820	274.706 24.425
12/23/2015 3:00:00 AM 40941.328 1.021	1994400.000 46056.277	121.991 30.144	19.185 31318.271	274.796 24.425
12/23/2015 3:15:00 AM 40909.785 1.021	1995300.000 46022.680	122.015 30.119	19.184 31295.424	274.852 24.444
12/23/2015 3:30:00 AM 40927.383 1.021	1996200.000 46036.531	122.076 30.130	19.190 31304.844	274.989 24.434
12/23/2015 3:45:00 AM 40915.738 1.021	1997100.000 46029.641	122.106 30.124	19.183 31300.158	275.057 24.440
12/23/2015 4:00:00 AM 40920.195 1.021	1998000.000 46036.895	122.101 30.130	19.181 31305.090	275.044 24.438
12/23/2015 4:15:00 AM 40939.719 1.021	1998900.000 46055.660	122.176 30.143	19.184 31317.852	275.214 24.426
12/23/2015 4:30:00 AM 40954.965 1.021	1999800.000 46070.234	122.234 30.154	19.187 31327.760	275.343 24.417
12/23/2015 4:45:00 AM 40939.004 1.021	2000700.000 46051.066	122.287 30.140	19.188 31314.727	275.464 24.427
12/23/2015 5:00:00 AM 40909.941 1.021	2001600.000 46018.633	122.330 30.117	19.188 31292.672	275.561 24.444
12/23/2015 5:15:00 AM 40912.184 1.021	2002500.000 46024.180	122.367 30.121	19.185 31296.443	275.643 24.443
12/23/2015 5:30:00 AM 40936.047 1.021	2003400.000 46045.672	122.391 30.136	19.190 31311.059	275.697 24.428
12/23/2015 5:45:00 AM 40955.219 1.021	2004300.000 46071.215	122.437 30.155	19.186 31328.426	275.802 24.417
12/23/2015 6:00:00 AM 40916.520 1.021	2005200.000 46026.633	122.530 30.122	19.187 31298.113	276.010 24.440
12/23/2015 6:15:00 AM 40920.742 1.021	2006100.000 46032.773	122.539 30.127	19.186 31302.287	276.032 24.437
12/23/2015 6:30:00 AM 40946.184 1.021	2007000.000 46061.051	122.590 30.148	19.186 31321.518	276.145 24.422
12/23/2015 6:45:00 AM 40928.773 1.021	2007900.000 46039.559	122.590 30.132	19.188 31306.902	276.146 24.433
12/23/2015 7:00:00 AM 40942.211 1.021	2008800.000 46054.930	122.660 30.143	19.188 31317.352	276.303 24.425
12/23/2015 7:15:00 AM	2009700.000	122.727	19.194	276.455

40923.762	46028.238	30.124	31299.203	24.436
1.021				
12/23/2015 7:30:00 AM	2010600.000	122.711	19.184	276.418
40903.516	46015.285	30.114	31290.396	24.448
1.021				
12/23/2015 7:45:00 AM	2011500.000	122.700	19.186	276.393
40915.699	46027.102	30.123	31298.432	24.440
1.021				
12/23/2015 8:00:00 AM	2012400.000	122.697	19.191	276.387
40925.078	46032.730	30.127	31302.260	24.435
1.021				
12/23/2015 8:15:00 AM	2013300.000	122.754	19.188	276.515
40923.098	46033.430	30.127	31302.734	24.436
1.021				
12/23/2015 8:30:00 AM	2014200.000	122.698	19.187	276.389
40901.922	46010.566	30.111	31287.188	24.449
1.021				
12/23/2015 8:45:00 AM	2015100.000	122.712	19.191	276.421
40934.520	46043.352	30.135	31309.480	24.429
1.021				
12/23/2015 9:00:00 AM	2016000.000	122.652	19.192	276.286
40924.004	46030.230	30.125	31300.559	24.436
1.021				
12/23/2015 9:15:00 AM	2016900.000	122.672	19.199	276.330
40956.730	46060.578	30.148	31321.195	24.416
1.021				
12/23/2015 9:30:00 AM	2017800.000	122.636	19.186	276.250
40927.941	46041.121	30.133	31307.965	24.433
1.021				
12/23/2015 9:45:00 AM	2018700.000	122.541	19.187	276.037
40931.188	46043.738	30.135	31309.744	24.431
1.021				
12/23/2015 10:00:00 AM	2019600.000	122.539	19.191	276.032
40958.465	46069.945	30.154	31327.564	24.415
1.021				
12/23/2015 10:15:00 AM	2020500.000	122.517	19.185	275.982
40923.668	46036.410	30.130	31304.762	24.436
1.021				
12/23/2015 10:30:00 AM	2021400.000	122.435	19.187	275.798
40930.414	46042.617	30.134	31308.982	24.432
1.021				
12/23/2015 10:45:00 AM	2022300.000	122.354	19.190	275.615
40917.453	46024.938	30.121	31296.959	24.439
1.021				
12/23/2015 11:00:00 AM	2023200.000	122.329	19.177	275.559
40926.633	46047.754	30.137	31312.473	24.434
1.021				
12/23/2015 11:15:00 AM	2024100.000	122.244	19.176	275.366
40870.121	45985.461	30.092	31270.115	24.468
1.021				
12/23/2015 11:30:00 AM	2025000.000	122.142	19.182	275.138
40955.680	46075.691	30.158	31331.473	24.417
1.021				
12/23/2015 11:45:00 AM	2025900.000	122.115	19.191	275.076
40917.266	46023.602	30.120	31296.051	24.440
1.021				
12/23/2015 12:00:00 PM	2026800.000	122.048	19.181	274.925
40917.469	46033.391	30.127	31302.705	24.439

1.021					
12/23/2015 12:15:00 PM	2027700.000	121.958	19.183	274.722	
40940.609	46058.051	30.145	31319.475	24.426	
1.021					
12/23/2015 12:30:00 PM	2028600.000	121.879	19.181	274.545	
40912.555	46028.641	30.124	31299.479	24.442	
1.021					
12/23/2015 12:45:00 PM	2029500.000	121.847	19.177	274.472	
40922.379	46043.488	30.134	31309.574	24.437	
1.021					
12/23/2015 1:00:00 PM	2030400.000	121.791	19.178	274.346	
40917.840	46037.344	30.130	31305.395	24.439	
1.021					
12/23/2015 1:15:00 PM	2031300.000	121.705	19.177	274.153	
40928.914	46050.578	30.139	31314.395	24.433	
1.021					
12/23/2015 1:30:00 PM	2032200.000	121.658	19.182	274.047	
40907.484	46021.645	30.119	31294.719	24.445	
1.021					
12/23/2015 1:45:00 PM	2033100.000	121.611	19.184	273.940	
40878.766	45987.441	30.094	31271.461	24.463	
1.021					
12/23/2015 2:00:00 PM	2034000.000	121.605	19.179	273.928	
40892.281	46007.375	30.108	31285.018	24.454	
1.021					
12/23/2015 2:15:00 PM	2034900.000	121.493	19.175	273.675	
40881.238	45999.434	30.102	31279.617	24.461	
1.021					
12/23/2015 2:30:00 PM	2035800.000	121.486	19.174	273.659	
40901.977	46023.203	30.119	31295.779	24.449	
1.021					
12/23/2015 2:45:00 PM	2036700.000	121.483	19.177	273.653	
40900.879	46019.387	30.117	31293.184	24.449	
1.021					
12/23/2015 3:00:00 PM	2037600.000	121.439	19.172	273.553	
40904.828	46028.813	30.123	31299.596	24.447	
1.021					
12/23/2015 3:15:00 PM	2038500.000	121.475	19.176	273.635	
40901.137	46020.707	30.118	31294.082	24.449	
1.021					
12/23/2015 3:30:00 PM	2039400.000	121.455	19.181	273.590	
40904.336	46018.699	30.116	31292.717	24.447	
1.021					
12/23/2015 3:45:00 PM	2040300.000	121.435	19.177	273.545	
40928.590	46050.477	30.139	31314.326	24.433	
1.021					
12/23/2015 4:00:00 PM	2041200.000	121.453	19.184	273.585	
40915.445	46028.789	30.124	31299.578	24.441	
1.021					
12/23/2015 4:15:00 PM	2042100.000	121.441	19.176	273.558	
40927.707	46049.816	30.139	31313.877	24.433	
1.021					
12/23/2015 4:30:00 PM	2043000.000	121.464	19.179	273.610	
40887.879	46002.773	30.105	31281.889	24.457	
1.021					
12/23/2015 4:45:00 PM	2043900.000	121.506	19.170	273.703	
40894.813	46018.840	30.116	31292.813	24.453	
1.021					

12/23/2015 5:00:00 PM	2044800.000	121.519	19.176	273.734
40909.836	46030.230	30.125	31300.559	24.444
1.021				
12/23/2015 5:15:00 PM	2045700.000	121.594	19.178	273.902
40905.723	46023.973	30.120	31296.303	24.446
1.021				
12/23/2015 5:30:00 PM	2046600.000	121.629	19.179	273.981
40890.113	46005.191	30.106	31283.533	24.456
1.021				
12/23/2015 5:45:00 PM	2047500.000	121.686	19.180	274.110
40928.938	46047.848	30.138	31312.539	24.433
1.021				
12/23/2015 6:00:00 PM	2048400.000	121.725	19.182	274.197
40919.824	46035.527	30.129	31304.158	24.438
1.021				
12/23/2015 6:15:00 PM	2049300.000	121.785	19.173	274.332
40896.309	46017.770	30.115	31292.086	24.452
1.021				
12/23/2015 6:30:00 PM	2050200.000	121.792	19.187	274.349
40916.309	46026.313	30.122	31297.893	24.440
1.021				
12/23/2015 6:45:00 PM	2051100.000	121.885	19.187	274.557
40934.031	46046.176	30.137	31311.402	24.430
1.021				
12/23/2015 7:00:00 PM	2052000.000	121.888	19.188	274.565
40920.539	46029.953	30.125	31300.371	24.438
1.021				
12/23/2015 7:15:00 PM	2052900.000	121.970	19.185	274.749
40935.797	46050.648	30.140	31314.443	24.428
1.021				
12/23/2015 7:30:00 PM	2053800.000	122.031	19.183	274.887
40911.867	46025.980	30.122	31297.670	24.443
1.021				
12/23/2015 7:45:00 PM	2054700.000	122.076	19.185	274.989
40907.832	46019.441	30.117	31293.223	24.445
1.021				
12/23/2015 8:00:00 PM	2055600.000	122.063	19.188	274.958
40912.988	46021.801	30.119	31294.826	24.442
1.021				
12/23/2015 8:15:00 PM	2056500.000	122.083	19.193	275.004
40928.066	46034.113	30.128	31303.197	24.433
1.021				
12/23/2015 8:30:00 PM	2057400.000	122.121	19.191	275.088
40976.375	46090.180	30.169	31341.324	24.404
1.021				
12/23/2015 8:45:00 PM	2058300.000	122.209	19.183	275.287
40911.879	46025.547	30.121	31297.375	24.443
1.021				
12/23/2015 9:00:00 PM	2059200.000	122.211	19.193	275.293
40920.855	46025.492	30.122	31297.336	24.437
1.021				
12/23/2015 9:15:00 PM	2060100.000	122.256	19.190	275.394
40904.277	46010.289	30.111	31286.996	24.447
1.021				
12/23/2015 9:30:00 PM	2061000.000	122.281	19.197	275.451
40946.930	46051.277	30.141	31314.871	24.422
1.021				
12/23/2015 9:45:00 PM	2061900.000	122.277	19.196	275.441

40921.848	46024.277	30.121	31296.510	24.437
1.021				
12/23/2015 10:00:00 PM	2062800.000	122.300	19.190	275.493
40969.973	46083.750	30.164	31336.953	24.408
1.021				
12/23/2015 10:15:00 PM	2063700.000	122.240	19.193	275.358
40928.543	46034.137	30.128	31303.215	24.433
1.021				
12/23/2015 10:30:00 PM	2064600.000	122.290	19.192	275.469
40943.719	46052.234	30.141	31315.521	24.424
1.021				
12/23/2015 10:45:00 PM	2065500.000	122.249	19.186	275.379
40921.809	46033.449	30.127	31302.748	24.437
1.021				
12/23/2015 11:00:00 PM	2066400.000	122.255	19.192	275.391
40921.781	46027.820	30.124	31298.920	24.437
1.021				
12/23/2015 11:15:00 PM	2067300.000	122.175	19.190	275.210
40944.219	46054.781	30.143	31317.254	24.423
1.021				
12/23/2015 11:30:00 PM	2068200.000	122.194	19.190	275.254
40930.156	46038.887	30.132	31306.443	24.432
1.021				
12/23/2015 11:45:00 PM	2069100.000	122.185	19.186	275.234
40884.992	45992.723	30.098	31275.053	24.459
1.021				
12/24/2015 12:00:00 AM	2070000.000	122.150	19.184	275.155
40902.531	46014.344	30.113	31289.754	24.448
1.021				
12/24/2015 12:15:00 AM	2070900.000	122.122	19.182	275.091
40902.875	46016.285	30.115	31291.074	24.448
1.021				
12/24/2015 12:30:00 AM	2071800.000	122.128	19.186	275.105
40922.336	46033.871	30.128	31303.033	24.437
1.021				
12/24/2015 12:45:00 AM	2072700.000	122.066	19.187	274.967
40925.566	46036.898	30.130	31305.094	24.435
1.021				
12/24/2015 1:00:00 AM	2073600.000	122.100	19.188	275.043
40930.867	46041.910	30.134	31308.502	24.431
1.021				
12/24/2015 1:15:00 AM	2074500.000	122.018	19.186	274.857
40921.809	46033.883	30.128	31303.043	24.437
1.021				
12/24/2015 1:30:00 AM	2075400.000	121.976	19.184	274.764
40915.668	46028.520	30.124	31299.396	24.441
1.021				
12/24/2015 1:45:00 AM	2076300.000	121.996	19.185	274.807
40913.891	46026.008	30.122	31297.688	24.442
1.021				
12/24/2015 2:00:00 AM	2077200.000	121.966	19.180	274.740
40938.262	46058.340	30.145	31319.674	24.427
1.021				
12/24/2015 2:15:00 AM	2078100.000	121.968	19.181	274.746
40905.215	46020.383	30.118	31293.863	24.447
1.021				
12/24/2015 2:30:00 AM	2079000.000	121.992	19.186	274.799
40889.898	45997.820	30.101	31278.520	24.456

1.021				
12/24/2015 2:45:00 AM	2079900.000	121.989	19.192	274.791
40921.965	46027.938	30.124	31299.000	24.437
1.021				
12/24/2015 3:00:00 AM	2080800.000	121.963	19.184	274.734
40898.945	46010.484	30.111	31287.131	24.451
1.021				
12/24/2015 3:15:00 AM	2081700.000	122.006	19.183	274.830
40908.734	46021.855	30.119	31294.863	24.445
1.021				
12/24/2015 3:30:00 AM	2082600.000	122.005	19.190	274.828
40929.852	46038.793	30.131	31306.381	24.432
1.021				
12/24/2015 3:45:00 AM	2083500.000	122.035	19.188	274.897
40905.355	46012.969	30.113	31288.820	24.447
1.021				
12/24/2015 4:00:00 AM	2084400.000	122.068	19.181	274.970
40908.793	46023.551	30.120	31296.018	24.445
1.021				
12/24/2015 4:15:00 AM	2085300.000	122.104	19.182	275.051
40908.922	46022.750	30.119	31295.473	24.445
1.021				
12/24/2015 4:30:00 AM	2086200.000	122.135	19.189	275.121
40900.582	46006.648	30.108	31284.523	24.450
1.021				
12/24/2015 4:45:00 AM	2087100.000	122.192	19.190	275.248
40926.836	46035.309	30.129	31304.010	24.434
1.021				
12/24/2015 5:00:00 AM	2088000.000	122.175	19.180	275.210
40902.820	46018.027	30.116	31292.262	24.448
1.021				
12/24/2015 5:15:00 AM	2088900.000	122.198	19.187	275.262
40908.648	46017.867	30.116	31292.152	24.445
1.021				
12/24/2015 5:30:00 AM	2089800.000	122.299	19.189	275.490
40927.367	46037.461	30.130	31305.475	24.434
1.021				
12/24/2015 5:45:00 AM	2090700.000	122.309	19.188	275.512
40911.133	46019.547	30.117	31293.295	24.443
1.021				
12/24/2015 6:00:00 AM	2091600.000	122.364	19.186	275.636
40908.297	46018.344	30.116	31292.477	24.445
1.021				
12/24/2015 6:15:00 AM	2092500.000	122.445	19.192	275.820
40910.289	46014.383	30.114	31289.783	24.444
1.021				
12/24/2015 6:30:00 AM	2093400.000	122.482	19.189	275.902
40911.926	46020.094	30.118	31293.664	24.443
1.021				
12/24/2015 6:45:00 AM	2094300.000	122.525	19.188	275.999
40933.219	46045.078	30.136	31310.656	24.430
1.021				
12/24/2015 7:00:00 AM	2095200.000	122.597	19.188	276.161
40926.059	46036.941	30.130	31305.123	24.434
1.021				
12/24/2015 7:15:00 AM	2096100.000	122.595	19.188	276.156
40908.004	46015.945	30.115	31290.846	24.445
1.021				

12/24/2015 7:30:00 AM	2097000.000	122.668	19.188	276.322
40941.559	46053.773	30.142	31316.568	24.425
1.021				
12/24/2015 7:45:00 AM	2097900.000	122.689	19.191	276.370
40917.797	46024.383	30.121	31296.582	24.439
1.021				
12/24/2015 8:00:00 AM	2098800.000	122.734	19.196	276.470
40928.316	46030.863	30.126	31300.988	24.433
1.021				
12/24/2015 8:15:00 AM	2099700.000	122.742	19.192	276.489
40941.629	46050.578	30.140	31314.395	24.425
1.021				
12/24/2015 8:30:00 AM	2100600.000	122.761	19.186	276.532
40918.066	46029.672	30.125	31300.178	24.439
1.021				
12/24/2015 8:45:00 AM	2101500.000	122.787	19.192	276.590
40925.352	46031.836	30.126	31301.648	24.435
1.021				
12/24/2015 9:00:00 AM	2102400.000	122.795	19.189	276.608
40904.211	46010.730	30.111	31287.299	24.447
1.021				
12/24/2015 9:15:00 AM	2103300.000	122.780	19.193	276.574
40948.797	46057.262	30.145	31318.939	24.421
1.021				
12/24/2015 9:30:00 AM	2104200.000	122.758	19.189	276.525
40916.594	46025.004	30.121	31297.004	24.440
1.021				
12/24/2015 9:45:00 AM	2105100.000	122.734	19.194	276.471
40939.938	46046.516	30.137	31311.633	24.426
1.021				
12/24/2015 10:00:00 AM	2106000.000	122.722	19.186	276.444
40922.613	46034.449	30.128	31303.426	24.436
1.021				
12/24/2015 10:15:00 AM	2106900.000	122.675	19.193	276.338
40916.605	46020.801	30.118	31294.146	24.440
1.021				
12/24/2015 10:30:00 AM	2107800.000	122.626	19.201	276.226
40955.078	46056.652	30.145	31318.525	24.417
1.021				
12/24/2015 10:45:00 AM	2108700.000	122.616	19.191	276.205
40933.637	46042.457	30.134	31308.873	24.430
1.021				
12/24/2015 11:00:00 AM	2109600.000	122.549	19.181	276.054
40894.129	46007.820	30.108	31285.320	24.453
1.021				
12/24/2015 11:15:00 AM	2110500.000	122.509	19.183	275.964
40915.871	46029.699	30.125	31300.197	24.440
1.021				
12/24/2015 11:30:00 AM	2111400.000	122.401	19.186	275.719
40931.594	46044.797	30.136	31310.465	24.431
1.021				
12/24/2015 11:45:00 AM	2112300.000	122.341	19.189	275.584
40916.965	46025.156	30.121	31297.109	24.440
1.021				
12/24/2015 12:00:00 PM	2113200.000	122.283	19.191	275.455
40930.840	46038.703	30.131	31306.320	24.431
1.021				
12/24/2015 12:15:00 PM	2114100.000	122.192	19.186	275.250

40920.078	46031.688	30.126	31301.549	24.438
1.021				
12/24/2015 12:30:00 PM	2115000.000	122.134	19.176	275.119
40933.832	46056.801	30.144	31318.627	24.430
1.021				
12/24/2015 12:45:00 PM	2115900.000	122.057	19.177	274.945
40918.016	46037.879	30.130	31305.760	24.439
1.021				
12/24/2015 1:00:00 PM	2116800.000	122.002	19.177	274.821
40880.770	45996.320	30.100	31277.500	24.461
1.021				
12/24/2015 1:15:00 PM	2117700.000	121.931	19.182	274.661
40919.609	46034.773	30.128	31303.648	24.438
1.021				
12/24/2015 1:30:00 PM	2118600.000	121.861	19.172	274.504
40905.961	46029.922	30.124	31300.348	24.446
1.021				
12/24/2015 1:45:00 PM	2119500.000	121.799	19.172	274.363
40910.984	46035.660	30.128	31304.250	24.443
1.021				
12/24/2015 2:00:00 PM	2120400.000	121.721	19.175	274.189
40887.457	46006.082	30.107	31284.139	24.457
1.021				
12/24/2015 2:15:00 PM	2121300.000	121.664	19.179	274.059
40904.711	46021.883	30.119	31294.881	24.447
1.021				
12/24/2015 2:30:00 PM	2122200.000	121.623	19.191	273.967
40943.895	46053.207	30.142	31316.184	24.424
1.021				
12/24/2015 2:45:00 PM	2123100.000	121.589	19.178	273.892
40888.262	46004.242	30.106	31282.887	24.457
1.021				
12/24/2015 3:00:00 PM	2124000.000	121.524	19.172	273.744
40917.410	46042.367	30.133	31308.811	24.439
1.021				
12/24/2015 3:15:00 PM	2124900.000	121.494	19.181	273.677
40926.785	46043.871	30.135	31309.834	24.434
1.021				
12/24/2015 3:30:00 PM	2125800.000	121.472	19.177	273.628
40939.352	46062.496	30.148	31322.500	24.426
1.021				
12/24/2015 3:45:00 PM	2126700.000	121.441	19.176	273.558
40944.707	46069.383	30.153	31327.182	24.423
1.021				
12/24/2015 4:00:00 PM	2127600.000	121.470	19.172	273.622
40887.445	46008.832	30.109	31286.008	24.457
1.021				
12/24/2015 4:15:00 PM	2128500.000	121.446	19.174	273.568
40929.930	46054.477	30.142	31317.047	24.432
1.021				
12/24/2015 4:30:00 PM	2129400.000	121.439	19.180	273.553
40909.426	46025.980	30.122	31297.670	24.444
1.021				
12/24/2015 4:45:00 PM	2130300.000	121.423	19.176	273.516
40884.203	46001.652	30.104	31281.125	24.459
1.021				
12/24/2015 5:00:00 PM	2131200.000	121.442	19.169	273.561
40892.535	46017.484	30.115	31291.893	24.454

1.021				
12/24/2015 5:15:00 PM	2132100.000	121.492	19.178	273.672
40926.980	46047.891	30.138	31312.568	24.434
1.021				
12/24/2015 5:30:00 PM	2133000.000	121.527	19.182	273.751
40906.496	46020.625	30.118	31294.027	24.446
1.021				
12/24/2015 5:45:00 PM	2133900.000	121.539	19.182	273.778
40889.242	46000.684	30.103	31280.467	24.456
1.021				
12/24/2015 6:00:00 PM	2134800.000	121.591	19.176	273.895
40892.957	46010.898	30.110	31287.412	24.454
1.021				
12/24/2015 6:15:00 PM	2135700.000	121.616	19.183	273.952
40909.953	46022.961	30.120	31295.613	24.444
1.021				
12/24/2015 6:30:00 PM	2136600.000	121.692	19.188	274.123
40922.824	46032.863	30.127	31302.350	24.436
1.021				
12/24/2015 6:45:00 PM	2137500.000	121.721	19.187	274.188
40906.094	46014.656	30.114	31289.969	24.446
1.021				
12/24/2015 7:00:00 PM	2138400.000	121.765	19.187	274.288
40928.449	46039.805	30.132	31307.070	24.433
1.021				
12/24/2015 7:15:00 PM	2139300.000	121.842	19.187	274.461
40936.738	46049.293	30.139	31313.520	24.428
1.021				
12/24/2015 7:30:00 PM	2140200.000	121.856	19.184	274.493
40946.340	46063.027	30.149	31322.861	24.422
1.021				
12/24/2015 7:45:00 PM	2141100.000	121.957	19.190	274.720
40899.402	46004.633	30.107	31283.152	24.450
1.021				
12/24/2015 8:00:00 PM	2142000.000	121.996	19.182	274.807
40949.523	46068.766	30.153	31326.764	24.420
1.021				
12/24/2015 8:15:00 PM	2142900.000	122.053	19.181	274.936
40915.770	46031.652	30.126	31301.525	24.440
1.021				
12/24/2015 8:30:00 PM	2143800.000	122.087	19.183	275.012
40918.617	46033.219	30.127	31302.592	24.439
1.021				
12/24/2015 8:45:00 PM	2144700.000	122.155	19.189	275.165
40903.520	46010.637	30.111	31287.232	24.448
1.021				
12/24/2015 9:00:00 PM	2145600.000	122.150	19.187	275.155
40881.938	45987.484	30.094	31271.492	24.461
1.021				
12/24/2015 9:15:00 PM	2146500.000	122.161	19.184	275.180
40939.105	46054.887	30.143	31317.326	24.427
1.021				
12/24/2015 9:30:00 PM	2147400.000	122.232	19.188	275.340
40929.824	46040.832	30.133	31307.768	24.432
1.021				
12/24/2015 9:45:00 PM	2148300.000	122.286	19.187	275.461
40895.102	46002.539	30.105	31281.729	24.453
1.021				

12/24/2015 10:00:00 PM	2149200.000	122.286	19.193	275.461
40886.824	45987.215	30.094	31271.309	24.458
1.021				
12/24/2015 10:15:00 PM	2150100.000	122.311	19.194	275.516
40948.914	46056.270	30.144	31318.266	24.421
1.021				
12/24/2015 10:30:00 PM	2151000.000	122.317	19.191	275.531
40905.977	46011.086	30.111	31287.541	24.446
1.021				
12/24/2015 10:45:00 PM	2151900.000	122.297	19.189	275.486
40904.125	46010.453	30.111	31287.111	24.447
1.021				
12/24/2015 11:00:00 PM	2152800.000	122.321	19.187	275.540
40880.395	45985.996	30.093	31270.479	24.462
1.021				
12/24/2015 11:15:00 PM	2153700.000	122.317	19.189	275.531
40939.539	46050.375	30.140	31314.256	24.426
1.021				
12/24/2015 11:30:00 PM	2154600.000	122.284	19.187	275.457
40917.906	46028.035	30.123	31299.066	24.439
1.021				
12/24/2015 11:45:00 PM	2155500.000	122.303	19.189	275.500
40921.133	46030.027	30.125	31300.418	24.437
1.021				
12/25/2015 12:00:00 AM	2156400.000	122.243	19.192	275.364
40928.973	46035.910	30.129	31304.420	24.433
1.021				
12/25/2015 12:15:00 AM	2157300.000	122.222	19.196	275.317
40981.547	46091.336	30.170	31342.111	24.401
1.021				
12/25/2015 12:30:00 AM	2158200.000	122.214	19.186	275.298
40905.484	46015.773	30.114	31290.729	24.447
1.021				
12/25/2015 12:45:00 AM	2159100.000	122.219	19.186	275.309
40925.613	46038.254	30.131	31306.016	24.435
1.021				
12/25/2015 1:00:00 AM	2160000.000	122.162	19.191	275.182
40921.934	46028.598	30.124	31299.447	24.437
1.021				
12/25/2015 1:15:00 AM	2160900.000	122.133	19.193	275.117
40952.863	46061.316	30.148	31321.697	24.418
1.021				
12/25/2015 1:30:00 AM	2161800.000	122.142	19.185	275.137
40894.207	46003.773	30.106	31282.568	24.453
1.021				
12/25/2015 1:45:00 AM	2162700.000	122.093	19.185	275.026
40904.125	46014.426	30.113	31289.813	24.447
1.021				
12/25/2015 2:00:00 AM	2163600.000	122.060	19.184	274.953
40924.637	46038.785	30.131	31306.377	24.435
1.021				
12/25/2015 2:15:00 AM	2164500.000	122.074	19.184	274.984
40936.105	46051.598	30.141	31315.088	24.428
1.021				
12/25/2015 2:30:00 AM	2165400.000	122.036	19.182	274.899
40896.754	46009.227	30.110	31286.275	24.452
1.021				
12/25/2015 2:45:00 AM	2166300.000	122.062	19.184	274.957

40927.926	46042.484	30.134	31308.891	24.433
1.021				
12/25/2015 3:00:00 AM	2167200.000	121.988	19.180	274.790
40905.793	46021.543	30.118	31294.650	24.446
1.021				
12/25/2015 3:15:00 AM	2168100.000	122.022	19.180	274.866
40901.121	46016.289	30.115	31291.078	24.449
1.021				
12/25/2015 3:30:00 AM	2169000.000	122.040	19.190	274.908
40945.633	46057.059	30.145	31318.803	24.423
1.021				
12/25/2015 3:45:00 AM	2169900.000	122.016	19.180	274.854
40972.387	46096.730	30.173	31345.779	24.407
1.021				
12/25/2015 4:00:00 AM	2170800.000	122.047	19.185	274.923
40899.262	46009.461	30.110	31286.434	24.450
1.021				
12/25/2015 4:15:00 AM	2171700.000	122.026	19.186	274.876
40904.770	46014.547	30.114	31289.895	24.447
1.021				
12/25/2015 4:30:00 AM	2172600.000	122.046	19.184	274.919
40895.453	46006.215	30.107	31284.227	24.453
1.021				
12/25/2015 4:45:00 AM	2173500.000	122.075	19.187	274.986
40941.242	46054.445	30.143	31317.023	24.425
1.021				
12/25/2015 5:00:00 AM	2174400.000	122.111	19.186	275.066
40927.742	46040.648	30.133	31307.643	24.433
1.021				
12/25/2015 5:15:00 AM	2175300.000	122.122	19.179	275.093
40944.207	46065.453	30.150	31324.508	24.423
1.021				
12/25/2015 5:30:00 AM	2176200.000	122.148	19.183	275.151
40901.539	46014.008	30.113	31289.525	24.449
1.021				
12/25/2015 5:45:00 AM	2177100.000	122.191	19.191	275.247
40918.578	46025.168	30.122	31297.117	24.439
1.021				
12/25/2015 6:00:00 AM	2178000.000	122.255	19.187	275.391
40896.496	46004.293	30.106	31282.920	24.452
1.021				
12/25/2015 6:15:00 AM	2178900.000	122.268	19.183	275.421
40905.574	46018.031	30.116	31292.264	24.447
1.021				
12/25/2015 6:30:00 AM	2179800.000	122.292	19.184	275.475
40945.277	46062.605	30.149	31322.574	24.423
1.021				
12/25/2015 6:45:00 AM	2180700.000	122.397	19.189	275.711
40956.625	46070.375	30.154	31327.855	24.416
1.021				
12/25/2015 7:00:00 AM	2181600.000	122.403	19.182	275.725
40906.051	46019.520	30.117	31293.275	24.446
1.021				
12/25/2015 7:15:00 AM	2182500.000	122.488	19.182	275.916
40918.215	46033.277	30.127	31302.629	24.439
1.021				
12/25/2015 7:30:00 AM	2183400.000	122.494	19.187	275.930
40946.047	46059.691	30.147	31320.592	24.422

1.021					
12/25/2015 7:45:00 AM	2184300.000	122.583	19.194	276.129	
40945.516	46052.191	30.141	31315.492	24.423	
1.021					
12/25/2015 8:00:00 AM	2185200.000	122.605	19.196	276.179	
40934.836	46038.023	30.131	31305.857	24.429	
1.021					
12/25/2015 8:15:00 AM	2186100.000	122.607	19.190	276.185	
40911.813	46018.164	30.116	31292.354	24.443	
1.021					
12/25/2015 8:30:00 AM	2187000.000	122.638	19.183	276.255	
40950.648	46069.164	30.153	31327.031	24.420	
1.021					
12/25/2015 8:45:00 AM	2187900.000	122.648	19.194	276.276	
40922.492	46026.297	30.123	31297.885	24.436	
1.021					
12/25/2015 9:00:00 AM	2188800.000	122.713	19.191	276.423	
40929.883	46037.539	30.131	31305.529	24.432	
1.021					
12/25/2015 9:15:00 AM	2189700.000	122.712	19.186	276.420	
40943.078	46057.559	30.145	31319.141	24.424	
1.021					
12/25/2015 9:30:00 AM	2190600.000	122.730	19.197	276.462	
40919.273	46019.836	30.118	31293.490	24.438	
1.021					
12/25/2015 9:45:00 AM	2191500.000	122.743	19.198	276.491	
40937.969	46040.512	30.133	31307.551	24.427	
1.021					
12/25/2015 10:00:00 AM	2192400.000	122.718	19.194	276.434	
40944.445	46051.766	30.141	31315.203	24.423	
1.021					
12/25/2015 10:15:00 AM	2193300.000	122.694	19.199	276.380	
40939.063	46040.285	30.133	31307.396	24.427	
1.021					
12/25/2015 10:30:00 AM	2194200.000	122.693	19.190	276.379	
40935.211	46045.086	30.136	31310.660	24.429	
1.021					
12/25/2015 10:45:00 AM	2195100.000	122.674	19.200	276.335	
40899.578	45994.934	30.100	31276.557	24.450	
1.021					
12/25/2015 11:00:00 AM	2196000.000	122.604	19.194	276.177	
40932.820	46038.004	30.131	31305.846	24.430	
1.021					
12/25/2015 11:15:00 AM	2196900.000	122.608	19.188	276.187	
40919.551	46029.094	30.124	31299.785	24.438	
1.021					
12/25/2015 11:30:00 AM	2197800.000	122.525	19.192	276.000	
40940.703	46049.277	30.139	31313.512	24.426	
1.021					
12/25/2015 11:45:00 AM	2198700.000	122.460	19.187	275.852	
40930.781	46042.676	30.134	31309.021	24.431	
1.021					
12/25/2015 12:00:00 PM	2199600.000	122.420	19.186	275.764	
40919.063	46030.699	30.125	31300.877	24.438	
1.021					
12/25/2015 12:15:00 PM	2200500.000	122.360	19.181	275.629	
40946.598	46066.426	30.151	31325.170	24.422	
1.021					

12/25/2015 12:30:00 PM	2201400.000	122.299	19.188	275.490
40937.289	46049.484	30.139	31313.652	24.428
1.021				
12/25/2015 12:45:00 PM	2202300.000	122.249	19.193	275.379
40894.852	45996.676	30.101	31277.742	24.453
1.021				
12/25/2015 1:00:00 PM	2203200.000	122.163	19.183	275.184
40923.559	46038.688	30.131	31306.311	24.436
1.021				
12/25/2015 1:15:00 PM	2204100.000	122.074	19.186	274.984
40926.730	46039.328	30.132	31306.746	24.434
1.021				
12/25/2015 1:30:00 PM	2205000.000	122.011	19.178	274.841
40939.195	46061.461	30.147	31321.795	24.426
1.021				
12/25/2015 1:45:00 PM	2205900.000	121.935	19.171	274.669
40927.953	46055.020	30.142	31317.416	24.433
1.021				
12/25/2015 2:00:00 PM	2206800.000	121.906	19.174	274.606
40910.270	46032.273	30.126	31301.947	24.444
1.021				
12/25/2015 2:15:00 PM	2207700.000	121.803	19.173	274.374
40911.695	46035.605	30.128	31304.215	24.443
1.021				
12/25/2015 2:30:00 PM	2208600.000	121.753	19.175	274.259
40932.602	46056.797	30.144	31318.625	24.430
1.021				
12/25/2015 2:45:00 PM	2209500.000	121.714	19.183	274.173
40942.145	46059.688	30.146	31320.590	24.425
1.021				
12/25/2015 3:00:00 PM	2210400.000	121.631	19.181	273.987
40904.875	46019.488	30.117	31293.254	24.447
1.021				
12/25/2015 3:15:00 PM	2211300.000	121.625	19.185	273.972
40910.879	46022.184	30.119	31295.088	24.443
1.021				
12/25/2015 3:30:00 PM	2212200.000	121.551	19.180	273.805
40928.758	46047.301	30.137	31312.166	24.433
1.021				
12/25/2015 3:45:00 PM	2213100.000	121.495	19.182	273.679
40928.387	46045.332	30.136	31310.828	24.433
1.021				
12/25/2015 4:00:00 PM	2214000.000	121.453	19.185	273.586
40918.816	46031.375	30.126	31301.338	24.439
1.021				
12/25/2015 4:15:00 PM	2214900.000	121.440	19.189	273.555
40893.527	45999.398	30.103	31279.592	24.454
1.021				
12/25/2015 4:30:00 PM	2215800.000	121.432	19.174	273.538
40864.605	45981.410	30.089	31267.361	24.471
1.021				
12/25/2015 4:45:00 PM	2216700.000	121.427	19.173	273.527
40915.727	46040.141	30.132	31307.299	24.440
1.021				
12/25/2015 5:00:00 PM	2217600.000	121.406	19.175	273.479
40928.305	46051.441	30.140	31314.982	24.433
1.021				
12/25/2015 5:15:00 PM	2218500.000	121.384	19.173	273.430

40891.848	46012.750	30.112	31288.672	24.455
1.021				
12/25/2015 5:30:00 PM	2219400.000	121.399	19.177	273.464
40954.297	46079.570	30.161	31334.107	24.417
1.021				
12/25/2015 5:45:00 PM	2220300.000	121.411	19.169	273.490
40905.715	46032.660	30.126	31302.209	24.446
1.021				
12/25/2015 6:00:00 PM	2221200.000	121.427	19.179	273.527
40926.273	46045.969	30.136	31311.262	24.434
1.021				
12/25/2015 6:15:00 PM	2222100.000	121.444	19.175	273.564
40930.445	46054.801	30.142	31317.266	24.432
1.021				
12/25/2015 6:30:00 PM	2223000.000	121.490	19.178	273.669
40904.543	46022.559	30.119	31295.342	24.447
1.021				
12/25/2015 6:45:00 PM	2223900.000	121.524	19.178	273.744
40918.332	46037.379	30.130	31305.420	24.439
1.021				
12/25/2015 7:00:00 PM	2224800.000	121.548	19.188	273.799
40940.582	46053.277	30.142	31316.230	24.426
1.021				
12/25/2015 7:15:00 PM	2225700.000	121.585	19.178	273.882
40909.629	46027.590	30.123	31298.764	24.444
1.021				
12/25/2015 7:30:00 PM	2226600.000	121.631	19.180	273.987
40932.078	46051.117	30.140	31314.762	24.431
1.021				
12/25/2015 7:45:00 PM	2227500.000	121.707	19.173	274.158
40912.957	46037.117	30.129	31305.242	24.442
1.021				
12/25/2015 8:00:00 PM	2228400.000	121.786	19.176	274.336
40914.723	46035.992	30.129	31304.477	24.441
1.021				
12/25/2015 8:15:00 PM	2229300.000	121.815	19.185	274.400
40937.340	46052.563	30.141	31315.744	24.428
1.021				
12/25/2015 8:30:00 PM	2230200.000	121.862	19.180	274.506
40929.363	46047.805	30.138	31312.510	24.432
1.021				
12/25/2015 8:45:00 PM	2231100.000	121.924	19.189	274.647
40941.559	46053.004	30.142	31316.043	24.425
1.021				
12/25/2015 9:00:00 PM	2232000.000	122.002	19.185	274.822
40906.852	46017.652	30.116	31292.006	24.446
1.021				
12/25/2015 9:15:00 PM	2232900.000	122.048	19.188	274.925
40938.863	46051.430	30.141	31314.975	24.427
1.021				
12/25/2015 9:30:00 PM	2233800.000	122.056	19.194	274.942
40929.766	46034.918	30.129	31303.746	24.432
1.021				
12/25/2015 9:45:00 PM	2234700.000	122.102	19.188	275.046
40952.152	46066.375	30.151	31325.137	24.419
1.021				
12/25/2015 10:00:00 PM	2235600.000	122.155	19.187	275.166
40952.477	46067.609	30.152	31325.975	24.419

1.021					
12/25/2015 10:15:00 PM	2236500.000	122.222	19.188	275.316	
40926.242	46036.543	30.130	31304.852	24.434	
1.021					
12/25/2015 10:30:00 PM	2237400.000	122.224	19.189	275.321	
40971.309	46086.023	30.166	31338.498	24.407	
1.021					
12/25/2015 10:45:00 PM	2238300.000	122.254	19.186	275.388	
40934.289	46047.828	30.138	31312.525	24.429	
1.021					
12/25/2015 11:00:00 PM	2239200.000	122.247	19.190	275.374	
40915.285	46022.672	30.120	31295.420	24.441	
1.021					
12/25/2015 11:15:00 PM	2240100.000	122.256	19.188	275.395	
40916.945	46026.602	30.122	31298.092	24.440	
1.021					
12/25/2015 11:30:00 PM	2241000.000	122.277	19.192	275.441	
40899.211	46002.262	30.105	31281.539	24.450	
1.021					
12/25/2015 11:45:00 PM	2241900.000	122.256	19.189	275.395	
40931.965	46042.461	30.134	31308.875	24.431	
1.021					
12/26/2015 12:00:00 AM	2242800.000	122.276	19.195	275.438	
40912.496	46014.625	30.114	31289.947	24.442	
1.021					
12/26/2015 12:15:00 AM	2243700.000	122.262	19.190	275.408	
40922.422	46030.699	30.126	31300.877	24.436	
1.021					
12/26/2015 12:30:00 AM	2244600.000	122.246	19.193	275.371	
40908.492	46011.930	30.112	31288.115	24.445	
1.021					
12/26/2015 12:45:00 AM	2245500.000	122.259	19.190	275.399	
40943.285	46053.730	30.142	31316.537	24.424	
1.021					
12/26/2015 1:00:00 AM	2246400.000	122.227	19.190	275.329	
40930.930	46040.008	30.132	31307.207	24.431	
1.021					
12/26/2015 1:15:00 AM	2247300.000	122.198	19.180	275.262	
40899.246	46014.355	30.113	31289.762	24.450	
1.021					
12/26/2015 1:30:00 AM	2248200.000	122.168	19.181	275.194	
40941.379	46060.637	30.147	31321.234	24.425	
1.021					
12/26/2015 1:45:00 AM	2249100.000	122.139	19.189	275.130	
40954.191	46067.297	30.152	31325.764	24.418	
1.021					
12/26/2015 2:00:00 AM	2250000.000	122.111	19.192	275.067	
40941.695	46050.219	30.140	31314.150	24.425	
1.021					
12/26/2015 2:15:00 AM	2250900.000	122.107	19.198	275.059	
40966.531	46072.551	30.156	31329.336	24.410	
1.021					
12/26/2015 2:30:00 AM	2251800.000	122.073	19.183	274.981	
40884.961	45995.711	30.100	31277.086	24.459	
1.021					
12/26/2015 2:45:00 AM	2252700.000	122.078	19.183	274.992	
40915.582	46029.465	30.124	31300.039	24.441	
1.021					

12/26/2015 3:00:00 AM 40917.906 1.021	2253600.000 46028.109	122.053 30.124	19.187 31299.115	274.936 24.439
12/26/2015 3:15:00 AM 40898.254 1.021	2254500.000 46007.820	122.039 30.109	19.185 31285.320	274.905 24.451
12/26/2015 3:30:00 AM 40922.551 1.021	2255400.000 46039.711	122.010 30.132	19.181 31307.006	274.840 24.436
12/26/2015 3:45:00 AM 40924.781 1.021	2256300.000 46042.734	121.993 30.134	19.180 31309.063	274.802 24.435
12/26/2015 4:00:00 AM 40931.398 1.021	2257200.000 46048.723	122.006 30.138	19.182 31313.133	274.830 24.431
12/26/2015 4:15:00 AM 40907.527 1.021	2258100.000 46020.652	121.993 30.118	19.183 31294.045	274.801 24.445
12/26/2015 4:30:00 AM 40905.105 1.021	2259000.000 46013.281	121.969 30.113	19.188 31289.031	274.748 24.447
12/26/2015 4:45:00 AM 40910.422 1.021	2259900.000 46025.121	121.987 30.121	19.182 31297.082	274.787 24.444
12/26/2015 5:00:00 AM 40907.102 1.021	2260800.000 46025.004	122.033 30.121	19.178 31297.004	274.892 24.446
12/26/2015 5:15:00 AM 40943.457 1.021	2261700.000 46066.504	122.048 30.151	19.177 31325.225	274.925 24.424
12/26/2015 5:30:00 AM 40926.844 1.021	2262600.000 46045.313	122.040 30.136	19.180 31310.814	274.907 24.434
12/26/2015 5:45:00 AM 40950.355 1.021	2263500.000 46072.113	122.054 30.155	19.180 31329.039	274.938 24.420
12/26/2015 6:00:00 AM 40937.340 1.021	2264400.000 46063.250	122.072 30.149	19.174 31323.012	274.978 24.428
12/26/2015 6:15:00 AM 40919.754 1.021	2265300.000 46040.961	122.140 30.132	19.176 31307.855	275.131 24.438
12/26/2015 6:30:00 AM 40917.797 1.021	2266200.000 46031.262	122.184 30.126	19.184 31301.260	275.230 24.439
12/26/2015 6:45:00 AM 40929.934 1.021	2267100.000 46041.641	122.202 30.133	19.187 31308.316	275.273 24.432
12/26/2015 7:00:00 AM 40934.273 1.021	2268000.000 46045.496	122.228 30.136	19.188 31310.939	275.329 24.429
12/26/2015 7:15:00 AM 40952.973 1.021	2268900.000 46061.359	122.290 30.148	19.194 31321.727	275.469 24.418
12/26/2015 7:30:00 AM 40931.398 1.021	2269800.000 46039.590	122.344 30.132	19.191 31306.924	275.591 24.431
12/26/2015 7:45:00 AM	2270700.000	122.372	19.189	275.655

40930.488	46040.973	30.133	31307.863	24.432
1.021				
12/26/2015 8:00:00 AM	2271600.000	122.394	19.190	275.704
40944.430	46055.703	30.144	31317.881	24.423
1.021				
12/26/2015 8:15:00 AM	2272500.000	122.470	19.191	275.875
40929.566	46037.184	30.130	31305.287	24.432
1.021				
12/26/2015 8:30:00 AM	2273400.000	122.522	19.190	275.992
40922.078	46029.957	30.125	31300.373	24.437
1.021				
12/26/2015 8:45:00 AM	2274300.000	122.556	19.194	276.070
40944.676	46051.160	30.141	31314.791	24.423
1.021				
12/26/2015 9:00:00 AM	2275200.000	122.570	19.190	276.101
40906.023	46012.504	30.112	31288.506	24.446
1.021				
12/26/2015 9:15:00 AM	2276100.000	122.591	19.190	276.148
40941.980	46052.438	30.141	31315.660	24.425
1.021				
12/26/2015 9:30:00 AM	2277000.000	122.615	19.193	276.203
40944.082	46051.781	30.141	31315.213	24.424
1.021				
12/26/2015 9:45:00 AM	2277900.000	122.629	19.190	276.234
40966.277	46079.672	30.161	31334.180	24.410
1.021				
12/26/2015 10:00:00 AM	2278800.000	122.656	19.186	276.295
40931.625	46044.832	30.136	31310.488	24.431
1.021				
12/26/2015 10:15:00 AM	2279700.000	122.637	19.190	276.252
40960.840	46073.738	30.157	31330.145	24.414
1.021				
12/26/2015 10:30:00 AM	2280600.000	122.679	19.192	276.346
40937.176	46044.965	30.136	31310.578	24.428
1.021				
12/26/2015 10:45:00 AM	2281500.000	122.646	19.191	276.273
40935.613	46044.496	30.136	31310.260	24.429
1.021				
12/26/2015 11:00:00 AM	2282400.000	122.630	19.185	276.236
40953.012	46069.504	30.154	31327.266	24.418
1.021				
12/26/2015 11:15:00 AM	2283300.000	122.647	19.191	276.275
40936.988	46045.969	30.137	31311.262	24.428
1.021				
12/26/2015 11:30:00 AM	2284200.000	122.597	19.192	276.162
40942.352	46051.297	30.141	31314.885	24.425
1.021				
12/26/2015 11:45:00 AM	2285100.000	122.579	19.187	276.122
40910.473	46019.676	30.117	31293.381	24.444
1.021				
12/26/2015 12:00:00 PM	2286000.000	122.539	19.178	276.030
40918.500	46038.348	30.131	31306.078	24.439
1.021				
12/26/2015 12:15:00 PM	2286900.000	122.503	19.179	275.951
40938.664	46059.910	30.146	31320.740	24.427
1.021				
12/26/2015 12:30:00 PM	2287800.000	122.438	19.184	275.805
40908.637	46021.047	30.118	31294.313	24.445

1.021					
12/26/2015 12:45:00 PM	2288700.000	122.384	19.195	275.683	
40945.469	46051.629	30.141	31315.109	24.423	
1.021					
12/26/2015 1:00:00 PM	2289600.000	122.323	19.187	275.545	
40950.551	46065.004	30.150	31324.205	24.420	
1.021					
12/26/2015 1:15:00 PM	2290500.000	122.257	19.183	275.396	
40909.855	46023.273	30.120	31295.828	24.444	
1.021					
12/26/2015 1:30:00 PM	2291400.000	122.197	19.181	275.261	
40949.855	46069.824	30.154	31327.482	24.420	
1.021					
12/26/2015 1:45:00 PM	2292300.000	122.125	19.183	275.100	
40901.355	46013.289	30.113	31289.037	24.449	
1.021					
12/26/2015 2:00:00 PM	2293200.000	122.060	19.193	274.952	
40914.820	46019.215	30.117	31293.068	24.441	
1.021					
12/26/2015 2:15:00 PM	2294100.000	121.984	19.181	274.781	
40917.855	46034.262	30.128	31303.301	24.439	
1.021					
12/26/2015 2:30:00 PM	2295000.000	121.915	19.175	274.626	
40934.070	46058.273	30.145	31319.627	24.430	
1.021					
12/26/2015 2:45:00 PM	2295900.000	121.839	19.176	274.454	
40874.531	45990.250	30.095	31273.373	24.465	
1.021					
12/26/2015 3:00:00 PM	2296800.000	121.776	19.176	274.311	
40904.141	46023.992	30.120	31296.316	24.447	
1.021					
12/26/2015 3:15:00 PM	2297700.000	121.719	19.170	274.184	
40888.035	46011.563	30.111	31287.865	24.457	
1.021					
12/26/2015 3:30:00 PM	2298600.000	121.664	19.174	274.059	
40921.754	46045.367	30.136	31310.850	24.437	
1.021					
12/26/2015 3:45:00 PM	2299500.000	121.615	19.172	273.950	
40910.082	46034.645	30.128	31303.561	24.444	
1.021					
12/26/2015 4:00:00 PM	2300400.000	121.580	19.176	273.871	
40924.953	46047.320	30.137	31312.180	24.435	
1.021					
12/26/2015 4:15:00 PM	2301300.000	121.506	19.174	273.703	
40922.871	46047.230	30.137	31312.119	24.436	
1.021					
12/26/2015 4:30:00 PM	2302200.000	121.478	19.173	273.640	
40925.246	46050.855	30.139	31314.582	24.435	
1.021					
12/26/2015 4:45:00 PM	2303100.000	121.455	19.173	273.588	
40877.402	45996.156	30.100	31277.387	24.463	
1.021					
12/26/2015 5:00:00 PM	2304000.000	121.426	19.169	273.524	
40897.426	46023.246	30.119	31295.811	24.451	
1.021					
12/26/2015 5:15:00 PM	2304900.000	121.403	19.169	273.472	
40897.234	46022.426	30.119	31295.252	24.452	
1.021					

12/26/2015 5:30:00 PM 40880.004 1.021	2305800.000 46001.832	121.400 30.104	19.171 31281.248	273.466 24.462
12/26/2015 5:45:00 PM 40911.473 1.021	2306700.000 46042.672	121.418 30.133	19.165 31309.020	273.506 24.443
12/26/2015 6:00:00 PM 40878.215 1.021	2307600.000 46001.891	121.400 30.104	19.169 31281.287	273.466 24.463
12/26/2015 6:15:00 PM 40931.535 1.021	2308500.000 46056.285	121.424 30.143	19.174 31318.275	273.519 24.431
12/26/2015 6:30:00 PM 40929.637 1.021	2309400.000 46055.621	121.446 30.143	19.173 31317.824	273.570 24.432
12/26/2015 6:45:00 PM 40908.875 1.021	2310300.000 46040.531	121.452 30.132	19.164 31307.564	273.584 24.445
12/26/2015 7:00:00 PM 40905.855 1.021	2311200.000 46026.184	121.475 30.122	19.175 31297.807	273.635 24.446
12/26/2015 7:15:00 PM 40905.570 1.021	2312100.000 46031.641	121.515 30.125	19.170 31301.518	273.724 24.447
12/26/2015 7:30:00 PM 40910.070 1.021	2313000.000 46028.863	121.557 30.124	19.178 31299.629	273.820 24.444
12/26/2015 7:45:00 PM 40917.984 1.021	2313900.000 46039.141	121.597 30.131	19.176 31306.615	273.908 24.439
12/26/2015 8:00:00 PM 40904.008 1.021	2314800.000 46025.914	121.644 30.121	19.174 31297.623	274.015 24.447
12/26/2015 8:15:00 PM 40909.195 1.021	2315700.000 46022.281	121.693 30.119	19.183 31295.154	274.125 24.444
12/26/2015 8:30:00 PM 40958.301 1.021	2316600.000 46082.258	121.766 30.163	19.178 31335.938	274.289 24.415
12/26/2015 8:45:00 PM 40927.191 1.021	2317500.000 46047.441	121.793 30.137	19.178 31312.262	274.350 24.434
12/26/2015 9:00:00 PM 40924.105 1.021	2318400.000 46040.254	121.857 30.132	19.182 31307.375	274.496 24.435
12/26/2015 9:15:00 PM 40928.027 1.021	2319300.000 46042.859	121.929 30.134	19.184 31309.146	274.658 24.433
12/26/2015 9:30:00 PM 40937.801 1.021	2320200.000 46049.805	121.965 30.139	19.188 31313.869	274.737 24.427
12/26/2015 9:45:00 PM 40937.027 1.021	2321100.000 46056.254	122.004 30.144	19.181 31318.254	274.826 24.428
12/26/2015 10:00:00 PM 40911.797 1.021	2322000.000 46025.902	122.064 30.122	19.183 31297.615	274.961 24.443
12/26/2015 10:15:00 PM	2322900.000	122.109	19.182	275.062

40919.348	46035.164	30.128	31303.914	24.438
1.021				
12/26/2015 10:30:00 PM	2323800.000	122.182	19.186	275.228
40922.121	46034.324	30.128	31303.342	24.437
1.021				
12/26/2015 10:45:00 PM	2324700.000	122.219	19.186	275.310
40931.688	46044.391	30.135	31310.186	24.431
1.021				
12/26/2015 11:00:00 PM	2325600.000	122.232	19.185	275.340
40954.957	46071.609	30.155	31328.697	24.417
1.021				
12/26/2015 11:15:00 PM	2326500.000	122.260	19.186	275.402
40933.492	46047.117	30.137	31312.041	24.430
1.021				
12/26/2015 11:30:00 PM	2327400.000	122.299	19.186	275.490
40907.066	46017.301	30.116	31291.768	24.446
1.021				
12/26/2015 11:45:00 PM	2328300.000	122.322	19.191	275.542
40916.594	46023.285	30.120	31295.836	24.440
1.021				
12/27/2015 12:00:00 AM	2329200.000	122.298	19.191	275.488
40935.430	46044.375	30.136	31310.178	24.429
1.021				
12/27/2015 12:15:00 AM	2330100.000	122.310	19.186	275.514
40914.234	46024.930	30.121	31296.955	24.441
1.021				
12/27/2015 12:30:00 AM	2331000.000	122.332	19.190	275.564
40912.969	46019.555	30.117	31293.299	24.442
1.021				
12/27/2015 12:45:00 AM	2331900.000	122.333	19.191	275.568
40926.875	46034.156	30.128	31303.229	24.434
1.021				
12/27/2015 1:00:00 AM	2332800.000	122.293	19.187	275.478
40912.453	46021.902	30.119	31294.895	24.442
1.021				
12/27/2015 1:15:00 AM	2333700.000	122.310	19.179	275.514
40942.938	46064.285	30.150	31323.717	24.424
1.021				
12/27/2015 1:30:00 AM	2334600.000	122.286	19.184	275.462
40930.008	46044.824	30.136	31310.482	24.432
1.021				
12/27/2015 1:45:00 AM	2335500.000	122.289	19.188	275.467
40958.277	46073.094	30.156	31329.705	24.415
1.021				
12/27/2015 2:00:00 AM	2336400.000	122.241	19.191	275.361
40935.918	46044.766	30.136	31310.441	24.428
1.021				
12/27/2015 2:15:00 AM	2337300.000	122.217	19.194	275.307
40921.520	46025.113	30.122	31297.078	24.437
1.021				
12/27/2015 2:30:00 AM	2338200.000	122.244	19.179	275.366
40932.512	46052.555	30.141	31315.740	24.430
1.021				
12/27/2015 2:45:00 AM	2339100.000	122.209	19.184	275.287
40897.141	46007.852	30.109	31285.342	24.452
1.021				
12/27/2015 3:00:00 AM	2340000.000	122.155	19.189	275.166
40921.344	46030.348	30.125	31300.639	24.437

1.021				
12/27/2015 3:15:00 AM	2340900.000	122.156	19.193	275.168
40935.672	46042.586	30.134	31308.961	24.429
1.021				
12/27/2015 3:30:00 AM	2341800.000	122.131	19.175	275.112
40915.473	46037.348	30.130	31305.396	24.441
1.021				
12/27/2015 3:45:00 AM	2342700.000	122.106	19.178	275.057
40915.172	46033.824	30.127	31303.002	24.441
1.021				
12/27/2015 4:00:00 AM	2343600.000	122.075	19.178	274.987
40907.230	46025.066	30.121	31297.047	24.446
1.021				
12/27/2015 4:15:00 AM	2344500.000	122.066	19.177	274.967
40945.156	46069.027	30.153	31326.941	24.423
1.021				
12/27/2015 4:30:00 AM	2345400.000	122.077	19.175	274.989
40916.707	46038.996	30.131	31306.520	24.440
1.021				
12/27/2015 4:45:00 AM	2346300.000	122.050	19.180	274.930
40923.602	46041.324	30.133	31308.104	24.436
1.021				
12/27/2015 5:00:00 AM	2347200.000	122.051	19.177	274.933
40874.395	45989.668	30.095	31272.977	24.465
1.021				
12/27/2015 5:15:00 AM	2348100.000	122.044	19.175	274.917
40952.703	46079.586	30.161	31334.119	24.418
1.021				
12/27/2015 5:30:00 AM	2349000.000	122.065	19.177	274.964
40918.332	46038.496	30.131	31306.180	24.439
1.021				
12/27/2015 5:45:00 AM	2349900.000	122.051	19.181	274.933
40935.020	46053.996	30.142	31316.719	24.429
1.021				
12/27/2015 6:00:00 AM	2350800.000	122.091	19.181	275.023
40932.668	46050.754	30.140	31314.516	24.430
1.021				
12/27/2015 6:15:00 AM	2351700.000	122.099	19.185	275.039
40937.566	46052.641	30.141	31315.797	24.427
1.021				
12/27/2015 6:30:00 AM	2352600.000	122.135	19.187	275.121
40895.297	46003.363	30.105	31282.289	24.453
1.021				
12/27/2015 6:45:00 AM	2353500.000	122.157	19.186	275.171
40917.906	46029.750	30.125	31300.232	24.439
1.021				
12/27/2015 7:00:00 AM	2354400.000	122.179	19.184	275.221
40925.742	46039.938	30.132	31307.160	24.434
1.021				
12/27/2015 7:15:00 AM	2355300.000	122.247	19.185	275.373
40895.664	46005.414	30.107	31283.684	24.452
1.021				
12/27/2015 7:30:00 AM	2356200.000	122.264	19.181	275.412
40911.145	46026.715	30.122	31298.168	24.443
1.021				
12/27/2015 7:45:00 AM	2357100.000	122.291	19.184	275.472
40911.867	46024.930	30.121	31296.955	24.443
1.021				

12/27/2015 8:00:00 AM	2358000.000	122.319	19.183	275.535
40924.965	46040.531	30.132	31307.564	24.435
1.021				
12/27/2015 8:15:00 AM	2358900.000	122.387	19.189	275.688
40908.156	46015.680	30.115	31290.662	24.445
1.021				
12/27/2015 8:30:00 AM	2359800.000	122.430	19.184	275.787
40915.180	46028.234	30.123	31299.199	24.441
1.021				
12/27/2015 8:45:00 AM	2360700.000	122.463	19.186	275.859
40910.367	46020.406	30.118	31293.879	24.444
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12/27/2015 9:00:00 AM	2361600.000	122.487	19.183	275.915
40919.992	46034.426	30.128	31303.412	24.438
1.021				
12/27/2015 9:15:00 AM	2362500.000	122.522	19.182	275.992
40932.309	46049.840	30.139	31313.893	24.431
1.021				
12/27/2015 9:30:00 AM	2363400.000	122.591	19.186	276.148
40921.188	46033.090	30.127	31302.504	24.437
1.021				
12/27/2015 9:45:00 AM	2364300.000	122.589	19.187	276.143
40939.754	46053.125	30.142	31316.125	24.426
1.021				
12/27/2015 10:00:00 AM	2365200.000	122.637	19.183	276.252
40926.270	46042.082	30.134	31308.617	24.434
1.021				
12/27/2015 10:15:00 AM	2366100.000	122.635	19.189	276.246
40936.848	46047.859	30.138	31312.545	24.428
1.021				
12/27/2015 10:30:00 AM	2367000.000	122.658	19.180	276.299
40897.688	46012.168	30.112	31288.277	24.451
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12/27/2015 10:45:00 AM	2367900.000	122.693	19.188	276.379
40940.438	46052.676	30.141	31315.822	24.426
1.021				
12/27/2015 11:00:00 AM	2368800.000	122.692	19.196	276.377
40941.379	46046.242	30.137	31311.447	24.425
1.021				
12/27/2015 11:15:00 AM	2369700.000	122.712	19.181	276.421
40893.848	46007.504	30.108	31285.105	24.454
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12/27/2015 11:30:00 AM	2370600.000	122.677	19.189	276.341
40935.031	46045.477	30.136	31310.924	24.429
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12/27/2015 11:45:00 AM	2371500.000	122.695	19.190	276.381
40899.402	46004.203	30.106	31282.861	24.450
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12/27/2015 12:00:00 PM	2372400.000	122.627	19.192	276.229
40939.648	46047.746	30.138	31312.467	24.426
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12/27/2015 12:15:00 PM	2373300.000	122.630	19.188	276.236
40915.012	46024.254	30.121	31296.494	24.441
1.021				
12/27/2015 12:30:00 PM	2374200.000	122.577	19.189	276.117
40908.637	46015.883	30.115	31290.803	24.445
1.021				
12/27/2015 12:45:00 PM	2375100.000	122.547	19.177	276.050

40906.109	46025.184	30.121	31297.127	24.446
1.021				
12/27/2015 1:00:00 PM	2376000.000	122.508	19.182	275.961
40923.879	46040.000	30.132	31307.203	24.436
1.021				
12/27/2015 1:15:00 PM	2376900.000	122.443	19.181	275.816
40902.699	46016.855	30.115	31291.463	24.448
1.021				
12/27/2015 1:30:00 PM	2377800.000	122.387	19.187	275.689
40935.441	46048.363	30.138	31312.889	24.429
1.021				
12/27/2015 1:45:00 PM	2378700.000	122.362	19.188	275.633
40964.852	46080.316	30.162	31334.617	24.411
1.021				
12/27/2015 2:00:00 PM	2379600.000	122.271	19.186	275.428
40903.953	46013.797	30.113	31289.385	24.448
1.021				
12/27/2015 2:15:00 PM	2380500.000	122.238	19.183	275.353
40922.699	46038.066	30.131	31305.885	24.436
1.021				
12/27/2015 2:30:00 PM	2381400.000	122.157	19.184	275.171
40939.039	46055.250	30.143	31317.572	24.427
1.021				
12/27/2015 2:45:00 PM	2382300.000	122.099	19.177	275.040
40914.566	46034.609	30.128	31303.537	24.441
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12/27/2015 3:00:00 PM	2383200.000	122.029	19.179	274.883
40918.457	46037.176	30.130	31305.281	24.439
1.021				
12/27/2015 3:15:00 PM	2384100.000	121.962	19.175	274.732
40915.758	46037.844	30.130	31305.736	24.440
1.021				
12/27/2015 3:30:00 PM	2385000.000	121.908	19.174	274.610
40909.598	46031.863	30.126	31301.670	24.444
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12/27/2015 3:45:00 PM	2385900.000	121.853	19.175	274.485
40898.246	46018.055	30.116	31292.277	24.451
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12/27/2015 4:00:00 PM	2386800.000	121.802	19.173	274.371
40895.617	46017.074	30.115	31291.613	24.452
1.021				
12/27/2015 4:15:00 PM	2387700.000	121.783	19.173	274.328
40913.242	46036.734	30.129	31304.980	24.442
1.021				
12/27/2015 4:30:00 PM	2388600.000	121.693	19.175	274.125
40961.957	46089.305	30.168	31340.729	24.413
1.021				
12/27/2015 4:45:00 PM	2389500.000	121.650	19.182	274.028
40924.250	46040.598	30.132	31307.609	24.435
1.021				
12/27/2015 5:00:00 PM	2390400.000	121.647	19.173	274.021
40899.305	46020.801	30.118	31294.146	24.450
1.021				
12/27/2015 5:15:00 PM	2391300.000	121.600	19.171	273.917
40926.320	46053.180	30.141	31316.164	24.434
1.021				
12/27/2015 5:30:00 PM	2392200.000	121.576	19.183	273.862
40924.320	46039.121	30.131	31306.604	24.435

1.021					
12/27/2015 5:45:00 PM	2393100.000	121.568	19.177	273.843	
40885.832	46002.105	30.104	31281.434	24.458	
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12/27/2015 6:00:00 PM	2394000.000	121.571	19.178	273.850	
40940.691	46062.535	30.148	31322.525	24.426	
1.021					
12/27/2015 6:15:00 PM	2394900.000	121.526	19.176	273.750	
40925.953	46048.184	30.138	31312.768	24.434	
1.021					
12/27/2015 6:30:00 PM	2395800.000	121.516	19.167	273.727	
40903.488	46031.707	30.125	31301.561	24.448	
1.021					
12/27/2015 6:45:00 PM	2396700.000	121.540	19.172	273.781	
40899.746	46022.930	30.119	31295.594	24.450	
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12/27/2015 7:00:00 PM	2397600.000	121.521	19.177	273.737	
40930.988	46053.344	30.141	31316.275	24.431	
1.021					
12/27/2015 7:15:00 PM	2398500.000	121.574	19.175	273.856	
40884.668	46002.438	30.104	31281.660	24.459	
1.021					
12/27/2015 7:30:00 PM	2399400.000	121.581	19.179	273.872	
40920.887	46040.082	30.132	31307.256	24.437	
1.021					
12/27/2015 7:45:00 PM	2400300.000	121.614	19.172	273.948	
40920.945	46046.609	30.136	31311.697	24.437	
1.021					
12/27/2015 8:00:00 PM	2401200.000	121.668	19.179	274.068	
40936.816	46057.664	30.145	31319.213	24.428	
1.021					
12/27/2015 8:15:00 PM	2402100.000	121.690	19.173	274.119	
40912.164	46035.273	30.128	31303.988	24.443	
1.021					
12/27/2015 8:30:00 PM	2403000.000	121.742	19.177	274.235	
40933.477	46055.805	30.143	31317.949	24.430	
1.021					
12/27/2015 8:45:00 PM	2403900.000	121.772	19.176	274.303	
40886.215	46003.824	30.105	31282.602	24.458	
1.021					
12/27/2015 9:00:00 PM	2404800.000	121.836	19.181	274.448	
40888.539	46001.621	30.104	31281.105	24.457	
1.021					
12/27/2015 9:15:00 PM	2405700.000	121.870	19.180	274.524	
40906.820	46022.445	30.119	31295.266	24.446	
1.021					
12/27/2015 9:30:00 PM	2406600.000	121.938	19.182	274.678	
40913.820	46028.516	30.124	31299.393	24.442	
1.021					
12/27/2015 9:45:00 PM	2407500.000	121.992	19.183	274.799	
40903.984	46016.418	30.115	31291.166	24.447	
1.021					
12/27/2015 10:00:00 PM	2408400.000	122.061	19.185	274.955	
40916.660	46028.949	30.124	31299.686	24.440	
1.021					
12/27/2015 10:15:00 PM	2409300.000	122.077	19.185	274.989	
40956.875	46074.613	30.157	31330.740	24.416	
1.021					

12/27/2015 10:30:00 PM	2410200.000	122.137	19.188	275.125
40929.660	46041.074	30.133	31307.934	24.432
1.021				
12/27/2015 10:45:00 PM	2411100.000	122.187	19.185	275.239
40919.230	46031.758	30.126	31301.598	24.438
1.021				
12/27/2015 11:00:00 PM	2412000.000	122.251	19.189	275.383
40901.422	46008.188	30.109	31285.570	24.449
1.021				
12/27/2015 11:15:00 PM	2412900.000	122.293	19.189	275.477
40918.055	46026.477	30.122	31298.006	24.439
1.021				
12/27/2015 11:30:00 PM	2413800.000	122.299	19.185	275.492
40900.383	46010.637	30.111	31287.232	24.450
1.021				
12/27/2015 11:45:00 PM	2414700.000	122.329	19.185	275.559
40913.777	46025.707	30.122	31297.482	24.442
1.021				
12/28/2015 12:00:00 AM	2415600.000	122.351	19.187	275.608
40922.969	46033.805	30.128	31302.990	24.436
1.021				
12/28/2015 12:15:00 AM	2416500.000	122.407	19.191	275.735
40954.676	46065.426	30.151	31324.492	24.417
1.021				
12/28/2015 12:30:00 AM	2417400.000	122.434	19.194	275.794
40939.012	46045.051	30.136	31310.637	24.427
1.021				
12/28/2015 12:45:00 AM	2418300.000	122.453	19.190	275.838
40932.051	46040.930	30.133	31307.832	24.431
1.021				
12/28/2015 1:00:00 AM	2419200.000	122.430	19.186	275.785
40907.141	46016.867	30.115	31291.471	24.446
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12/28/2015 1:15:00 AM	2420100.000	122.447	19.192	275.823
40901.090	46004.195	30.106	31282.854	24.449
1.021				
12/28/2015 1:30:00 AM	2421000.000	122.423	19.189	275.769
40929.703	46039.313	30.132	31306.734	24.432
1.021				
12/28/2015 1:45:00 AM	2421900.000	122.437	19.196	275.800
40920.039	46021.473	30.119	31294.604	24.438
1.021				
12/28/2015 2:00:00 AM	2422800.000	122.411	19.194	275.743
40935.531	46041.219	30.133	31308.031	24.429
1.021				
12/28/2015 2:15:00 AM	2423700.000	122.427	19.195	275.778
40944.609	46050.570	30.140	31314.391	24.423
1.021				
12/28/2015 2:30:00 AM	2424600.000	122.398	19.194	275.714
40956.977	46065.254	30.151	31324.375	24.416
1.021				
12/28/2015 2:45:00 AM	2425500.000	122.371	19.183	275.652
40937.891	46054.473	30.143	31317.043	24.427
1.021				
12/28/2015 3:00:00 AM	2426400.000	122.387	19.188	275.688
40893.160	45999.496	30.103	31279.660	24.454
1.021				
12/28/2015 3:15:00 AM	2427300.000	122.360	19.183	275.628

40909.262	46022.445	30.119	31295.266	24.444
1.021				
12/28/2015 3:30:00 AM	2428200.000	122.316	19.191	275.528
40930.445	46038.867	30.132	31306.432	24.432
1.021				
12/28/2015 3:45:00 AM	2429100.000	122.315	19.183	275.527
40936.871	46053.242	30.142	31316.205	24.428
1.021				
12/28/2015 4:00:00 AM	2430000.000	122.270	19.182	275.426
40920.137	46035.441	30.129	31304.102	24.438
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12/28/2015 4:15:00 AM	2430900.000	122.251	19.182	275.382
40933.301	46050.598	30.140	31314.408	24.430
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12/28/2015 4:30:00 AM	2431800.000	122.225	19.187	275.324
40935.090	46048.051	30.138	31312.678	24.429
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12/28/2015 4:45:00 AM	2432700.000	122.242	19.185	275.362
40912.270	46023.586	30.120	31296.041	24.443
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12/28/2015 5:00:00 AM	2433600.000	122.205	19.181	275.278
40928.109	46046.051	30.136	31311.316	24.433
1.021				
12/28/2015 5:15:00 AM	2434500.000	122.204	19.188	275.277
40873.566	45977.715	30.087	31264.848	24.466
1.021				
12/28/2015 5:30:00 AM	2435400.000	122.177	19.189	275.215
40925.883	46035.527	30.129	31304.158	24.434
1.021				
12/28/2015 5:45:00 AM	2436300.000	122.164	19.188	275.187
40900.910	46008.473	30.109	31285.764	24.449
1.021				
12/28/2015 6:00:00 AM	2437200.000	122.184	19.182	275.231
40888.477	46000.172	30.103	31280.119	24.457
1.021				
12/28/2015 6:15:00 AM	2438100.000	122.190	19.188	275.246
40913.313	46021.918	30.119	31294.906	24.442
1.021				
12/28/2015 6:30:00 AM	2439000.000	122.200	19.190	275.267
40929.090	46038.199	30.131	31305.979	24.433
1.021				
12/28/2015 6:45:00 AM	2439900.000	122.189	19.186	275.242
40925.395	46037.313	30.130	31305.375	24.435
1.021				
12/28/2015 7:00:00 AM	2440800.000	122.230	19.180	275.334
40937.152	46056.484	30.144	31318.410	24.428
1.021				
12/28/2015 7:15:00 AM	2441700.000	122.224	19.183	275.322
40933.203	46049.883	30.139	31313.922	24.430
1.021				
12/28/2015 7:30:00 AM	2442600.000	122.225	19.185	275.324
40927.555	46041.289	30.133	31308.076	24.433
1.021				
12/28/2015 7:45:00 AM	2443500.000	122.285	19.181	275.458
40967.336	46090.180	30.169	31341.324	24.410
1.021				
12/28/2015 8:00:00 AM	2444400.000	122.286	19.181	275.462
40915.500	46031.176	30.126	31301.201	24.441

1.021				
12/28/2015 8:15:00 AM	2445300.000	122.330	19.186	275.561
40937.742	46051.809	30.141	31315.230	24.427
1.021				
12/28/2015 8:30:00 AM	2446200.000	122.352	19.189	275.610
40943.676	46055.203	30.143	31317.541	24.424
1.021				
12/28/2015 8:45:00 AM	2447100.000	122.414	19.186	275.750
40920.156	46032.195	30.126	31301.893	24.438
1.021				
12/28/2015 9:00:00 AM	2448000.000	122.423	19.184	275.769
40944.754	46062.016	30.148	31322.174	24.423
1.021				
12/28/2015 9:15:00 AM	2448900.000	122.454	19.186	275.839
40914.434	46025.156	30.121	31297.109	24.441
1.021				
12/28/2015 9:30:00 AM	2449800.000	122.520	19.186	275.989
40885.414	45992.426	30.097	31274.852	24.459
1.021				
12/28/2015 9:45:00 AM	2450700.000	122.524	19.182	275.997
40913.273	46028.332	30.123	31299.268	24.442
1.021				
12/28/2015 10:00:00 AM	2451600.000	122.547	19.186	276.050
40919.566	46031.535	30.126	31301.445	24.438
1.021				
12/28/2015 10:15:00 AM	2452500.000	122.601	19.192	276.171
40936.906	46044.480	30.136	31310.248	24.428
1.021				
12/28/2015 10:30:00 AM	2453400.000	122.605	19.192	276.179
40918.785	46024.625	30.121	31296.748	24.439
1.021				
12/28/2015 10:45:00 AM	2454300.000	122.614	19.193	276.201
40947.996	46056.016	30.144	31318.092	24.421
1.021				
12/28/2015 11:00:00 AM	2455200.000	122.669	19.190	276.325
40926.684	46035.578	30.129	31304.195	24.434
1.021				
12/28/2015 11:15:00 AM	2456100.000	122.657	19.192	276.296
40960.355	46071.035	30.155	31328.307	24.414
1.021				
12/28/2015 11:30:00 AM	2457000.000	122.648	19.189	276.278
40937.297	46048.121	30.138	31312.725	24.428
1.021				
12/28/2015 11:45:00 AM	2457900.000	122.697	19.190	276.387
40937.172	46047.289	30.138	31312.158	24.428
1.021				
12/28/2015 12:00:00 PM	2458800.000	122.666	19.193	276.318
40924.531	46029.535	30.125	31300.086	24.435
1.021				
12/28/2015 12:15:00 PM	2459700.000	122.659	19.191	276.302
40969.105	46082.094	30.163	31335.824	24.409
1.021				
12/28/2015 12:30:00 PM	2460600.000	122.668	19.193	276.322
40910.207	46014.109	30.114	31289.594	24.444
1.021				
12/28/2015 12:45:00 PM	2461500.000	122.648	19.201	276.277
40923.410	46021.133	30.119	31294.373	24.436
1.021				

12/28/2015 1:00:00 PM	2462400.000	122.630	19.200	276.236
40946.355	46047.273	30.138	31312.146	24.422
1.021				
12/28/2015 1:15:00 PM	2463300.000	122.571	19.194	276.104
40934.852	46040.027	30.133	31307.221	24.429
1.021				
12/28/2015 1:30:00 PM	2464200.000	122.552	19.206	276.060
40980.359	46080.176	30.162	31334.520	24.402
1.021				
12/28/2015 1:45:00 PM	2465100.000	122.494	19.190	275.930
40910.613	46016.816	30.115	31291.438	24.444
1.021				
12/28/2015 2:00:00 PM	2466000.000	122.471	19.186	275.878
40915.543	46027.172	30.123	31298.477	24.441
1.021				
12/28/2015 2:15:00 PM	2466900.000	122.449	19.191	275.828
40918.559	46025.496	30.122	31297.338	24.439
1.021				
12/28/2015 2:30:00 PM	2467800.000	122.381	19.198	275.676
40918.762	46018.746	30.117	31292.750	24.439
1.021				
12/28/2015 2:45:00 PM	2468700.000	122.347	19.187	275.599
40944.961	46058.895	30.146	31320.051	24.423
1.021				
12/28/2015 3:00:00 PM	2469600.000	122.283	19.187	275.455
40943.285	46056.660	30.144	31318.531	24.424
1.021				
12/28/2015 3:15:00 PM	2470500.000	122.213	19.183	275.296
40913.461	46027.773	30.123	31298.887	24.442
1.021				
12/28/2015 3:30:00 PM	2471400.000	122.194	19.187	275.253
40936.672	46049.906	30.139	31313.938	24.428
1.021				
12/28/2015 3:45:00 PM	2472300.000	122.130	19.193	275.111
40920.754	46025.723	30.122	31297.492	24.437
1.021				
12/28/2015 4:00:00 PM	2473200.000	122.081	19.185	274.999
40908.836	46019.809	30.117	31293.473	24.445
1.021				
12/28/2015 4:15:00 PM	2474100.000	122.042	19.172	274.913
40931.781	46058.719	30.145	31319.932	24.431
1.021				
12/28/2015 4:30:00 PM	2475000.000	121.980	19.172	274.773
40917.680	46043.012	30.134	31309.250	24.439
1.021				
12/28/2015 4:45:00 PM	2475900.000	121.918	19.174	274.633
40924.250	46048.781	30.138	31313.174	24.435
1.021				
12/28/2015 5:00:00 PM	2476800.000	121.871	19.177	274.527
40917.469	46037.699	30.130	31305.637	24.439
1.021				
12/28/2015 5:15:00 PM	2477700.000	121.842	19.176	274.461
40895.969	46014.801	30.113	31290.066	24.452
1.021				
12/28/2015 5:30:00 PM	2478600.000	121.792	19.176	274.348
40927.211	46050.129	30.139	31314.088	24.434
1.021				
12/28/2015 5:45:00 PM	2479500.000	121.751	19.178	274.257

40925.070	46045.055	30.135	31310.639	24.435
1.021				
12/28/2015 6:00:00 PM	2480400.000	121.761	19.181	274.279
40908.922	46024.637	30.121	31296.754	24.445
1.021				
12/28/2015 6:15:00 PM	2481300.000	121.713	19.175	274.171
40957.379	46085.016	30.164	31337.813	24.416
1.021				
12/28/2015 6:30:00 PM	2482200.000	121.694	19.171	274.127
40918.633	46045.133	30.135	31310.693	24.439
1.021				
12/28/2015 6:45:00 PM	2483100.000	121.701	19.170	274.144
40892.664	46017.027	30.115	31291.580	24.454
1.021				
12/28/2015 7:00:00 PM	2484000.000	121.681	19.173	274.098
40894.844	46016.031	30.114	31290.902	24.453
1.021				
12/28/2015 7:15:00 PM	2484900.000	121.686	19.172	274.109
40870.434	45989.945	30.095	31273.164	24.468
1.021				
12/28/2015 7:30:00 PM	2485800.000	121.677	19.175	274.090
40895.836	46015.602	30.114	31290.611	24.452
1.021				
12/28/2015 7:45:00 PM	2486700.000	121.689	19.181	274.117
40939.180	46058.676	30.146	31319.902	24.426
1.021				
12/28/2015 8:00:00 PM	2487600.000	121.697	19.190	274.134
40911.047	46017.988	30.116	31292.234	24.443
1.021				
12/28/2015 8:15:00 PM	2488500.000	121.735	19.184	274.219
40923.930	46037.816	30.130	31305.715	24.436
1.021				
12/28/2015 8:30:00 PM	2489400.000	121.760	19.180	274.277
40925.668	46044.082	30.135	31309.979	24.435
1.021				
12/28/2015 8:45:00 PM	2490300.000	121.825	19.179	274.422
40920.355	46038.617	30.131	31306.262	24.438
1.021				
12/28/2015 9:00:00 PM	2491200.000	121.866	19.181	274.515
40920.629	46037.121	30.130	31305.244	24.438
1.021				
12/28/2015 9:15:00 PM	2492100.000	121.856	19.182	274.493
40910.082	46024.055	30.120	31296.357	24.444
1.021				
12/28/2015 9:30:00 PM	2493000.000	121.915	19.183	274.626
40915.844	46030.098	30.125	31300.469	24.440
1.021				
12/28/2015 9:45:00 PM	2493900.000	121.951	19.186	274.706
40919.113	46031.191	30.126	31301.213	24.438
1.021				
12/28/2015 10:00:00 PM	2494800.000	122.047	19.178	274.923
40929.395	46050.605	30.140	31314.412	24.432
1.021				
12/28/2015 10:15:00 PM	2495700.000	122.062	19.178	274.957
40875.652	45989.453	30.095	31272.828	24.464
1.021				
12/28/2015 10:30:00 PM	2496600.000	122.148	19.190	275.150
40933.313	46042.949	30.134	31309.205	24.430

1.021					
12/28/2015 10:45:00 PM	2497500.000	122.134	19.187	275.119	
40953.828	46069.047	30.153	31326.953	24.418	
1.021					
12/28/2015 11:00:00 PM	2498400.000	122.162	19.185	275.182	
40906.684	46017.305	30.116	31291.770	24.446	
1.021					
12/28/2015 11:15:00 PM	2499300.000	122.246	19.186	275.371	
40940.465	46054.355	30.143	31316.965	24.426	
1.021					
12/28/2015 11:30:00 PM	2500200.000	122.306	19.185	275.506	
40921.934	46035.305	30.129	31304.008	24.437	
1.021					
12/28/2015 11:45:00 PM	2501100.000	122.322	19.187	275.543	
40958.961	46074.375	30.157	31330.578	24.415	
1.021					
12/29/2015 12:00:00 AM	2502000.000	122.340	19.191	275.582	
40927.699	46035.430	30.129	31304.092	24.433	
1.021					
12/29/2015 12:15:00 AM	2502900.000	122.369	19.199	275.649	
40982.262	46088.605	30.168	31340.254	24.401	
1.021					
12/29/2015 12:30:00 AM	2503800.000	122.410	19.185	275.741	
40901.297	46011.328	30.111	31287.705	24.449	
1.021					
12/29/2015 12:45:00 AM	2504700.000	122.453	19.188	275.836	
40898.488	46005.324	30.107	31283.623	24.451	
1.021					
12/29/2015 1:00:00 AM	2505600.000	122.448	19.190	275.826	
40910.027	46016.758	30.115	31291.396	24.444	
1.021					
12/29/2015 1:15:00 AM	2506500.000	122.490	19.192	275.920	
40952.895	46062.305	30.149	31322.369	24.418	
1.021					
12/29/2015 1:30:00 AM	2507400.000	122.529	19.189	276.008	
40955.262	46067.973	30.153	31326.223	24.417	
1.021					
12/29/2015 1:45:00 AM	2508300.000	122.503	19.194	275.951	
40917.063	46020.191	30.118	31293.732	24.440	
1.021					
12/29/2015 2:00:00 AM	2509200.000	122.518	19.190	275.985	
40918.418	46026.105	30.122	31297.754	24.439	
1.021					
12/29/2015 2:15:00 AM	2510100.000	122.506	19.194	275.956	
40953.582	46061.438	30.148	31321.779	24.418	
1.021					
12/29/2015 2:30:00 AM	2511000.000	122.482	19.193	275.902	
40950.551	46059.234	30.147	31320.279	24.420	
1.021					
12/29/2015 2:45:00 AM	2511900.000	122.491	19.191	275.924	
40924.594	46031.680	30.126	31301.545	24.435	
1.021					
12/29/2015 3:00:00 AM	2512800.000	122.506	19.200	275.956	
40946.852	46047.832	30.139	31312.527	24.422	
1.021					
12/29/2015 3:15:00 AM	2513700.000	122.483	19.192	275.904	
40945.367	46054.691	30.143	31317.191	24.423	
1.021					

12/29/2015 3:30:00 AM	2514600.000	122.445	19.195	275.820
40894.754	45994.406	30.099	31276.199	24.453
1.021				
12/29/2015 3:45:00 AM	2515500.000	122.409	19.193	275.738
40973.887	46085.570	30.166	31338.188	24.406
1.021				
12/29/2015 4:00:00 AM	2516400.000	122.422	19.189	275.768
40929.754	46039.723	30.132	31307.012	24.432
1.021				
12/29/2015 4:15:00 AM	2517300.000	122.414	19.181	275.750
40929.422	46047.527	30.137	31312.320	24.432
1.021				
12/29/2015 4:30:00 AM	2518200.000	122.360	19.188	275.629
40947.805	46060.719	30.147	31321.291	24.421
1.021				
12/29/2015 4:45:00 AM	2519100.000	122.383	19.194	275.680
40921.148	46025.137	30.122	31297.094	24.437
1.021				
12/29/2015 5:00:00 AM	2520000.000	122.324	19.184	275.547
40910.645	46023.043	30.120	31295.672	24.444
1.021				
12/29/2015 5:15:00 AM	2520900.000	122.357	19.192	275.620
40915.656	46020.934	30.119	31294.234	24.441
1.021				
12/29/2015 5:30:00 AM	2521800.000	122.264	19.185	275.412
40935.086	46049.941	30.139	31313.963	24.429
1.021				
12/29/2015 5:45:00 AM	2522700.000	122.295	19.188	275.483
40933.797	46044.867	30.136	31310.510	24.430
1.021				
12/29/2015 6:00:00 AM	2523600.000	122.235	19.185	275.345
40913.242	46025.527	30.122	31297.361	24.442
1.021				
12/29/2015 6:15:00 AM	2524500.000	122.199	19.183	275.264
40892.164	46003.633	30.105	31282.473	24.455
1.021				
12/29/2015 6:30:00 AM	2525400.000	122.234	19.183	275.343
40923.285	46038.563	30.131	31306.225	24.436
1.021				
12/29/2015 6:45:00 AM	2526300.000	122.212	19.186	275.294
40926.145	46038.422	30.131	31306.127	24.434
1.021				
12/29/2015 7:00:00 AM	2527200.000	122.231	19.188	275.337
40941.297	46054.082	30.142	31316.775	24.425
1.021				
12/29/2015 7:15:00 AM	2528100.000	122.210	19.187	275.291
40920.414	46030.930	30.126	31301.035	24.438
1.021				
12/29/2015 7:30:00 AM	2529000.000	122.232	19.182	275.340
40930.785	46048.031	30.138	31312.664	24.431
1.021				
12/29/2015 7:45:00 AM	2529900.000	122.228	19.183	275.332
40912.301	46026.023	30.122	31297.697	24.443
1.021				
12/29/2015 8:00:00 AM	2530800.000	122.224	19.182	275.322
40916.199	46031.102	30.126	31301.148	24.440
1.021				
12/29/2015 8:15:00 AM	2531700.000	122.242	19.182	275.362

40898.480	46011.781	30.111	31288.014	24.451
1.021				
12/29/2015 8:30:00 AM	2532600.000	122.246	19.183	275.371
40916.777	46031.406	30.126	31301.359	24.440
1.021				
12/29/2015 8:45:00 AM	2533500.000	122.298	19.184	275.487
40924.746	46039.336	30.132	31306.750	24.435
1.021				
12/29/2015 9:00:00 AM	2534400.000	122.286	19.185	275.462
40941.945	46056.969	30.145	31318.738	24.425
1.021				
12/29/2015 9:15:00 AM	2535300.000	122.351	19.192	275.608
40944.445	46053.652	30.142	31316.486	24.423
1.021				
12/29/2015 9:30:00 AM	2536200.000	122.347	19.186	275.598
40948.012	46063.266	30.149	31323.023	24.421
1.021				
12/29/2015 9:45:00 AM	2537100.000	122.380	19.183	275.673
40917.352	46032.051	30.126	31301.797	24.440
1.021				
12/29/2015 10:00:00 AM	2538000.000	122.384	19.186	275.683
40928.906	46041.867	30.134	31308.473	24.433
1.021				
12/29/2015 10:15:00 AM	2538900.000	122.464	19.193	275.862
40924.926	46030.320	30.125	31300.619	24.435
1.021				
12/29/2015 10:30:00 AM	2539800.000	122.472	19.189	275.881
40915.770	46023.992	30.121	31296.316	24.440
1.021				
12/29/2015 10:45:00 AM	2540700.000	122.465	19.192	275.865
40937.488	46045.488	30.136	31310.934	24.427
1.021				
12/29/2015 11:00:00 AM	2541600.000	122.515	19.187	275.977
40960.207	46076.043	30.158	31331.711	24.414
1.021				
12/29/2015 11:15:00 AM	2542500.000	122.513	19.189	275.971
40913.156	46020.965	30.118	31294.258	24.442
1.021				
12/29/2015 11:30:00 AM	2543400.000	122.539	19.186	276.032
40909.941	46020.195	30.118	31293.734	24.444
1.021				
12/29/2015 11:45:00 AM	2544300.000	122.576	19.179	276.115
40907.785	46024.656	30.121	31296.766	24.445
1.021				
12/29/2015 12:00:00 PM	2545200.000	122.544	19.191	276.042
40909.277	46014.535	30.114	31289.887	24.444
1.021				
12/29/2015 12:15:00 PM	2546100.000	122.544	19.192	276.042
40916.336	46021.344	30.119	31294.516	24.440
1.021				
12/29/2015 12:30:00 PM	2547000.000	122.603	19.184	276.176
40916.906	46029.996	30.125	31300.400	24.440
1.021				
12/29/2015 12:45:00 PM	2547900.000	122.574	19.186	276.109
40899.605	46008.996	30.110	31286.119	24.450
1.021				
12/29/2015 1:00:00 PM	2548800.000	122.574	19.189	276.109
40899.934	46005.918	30.107	31284.027	24.450

1.021				
12/29/2015 1:15:00 PM	2549700.000	122.551	19.192	276.057
40923.906	46030.383	30.125	31300.660	24.436
1.021				
12/29/2015 1:30:00 PM	2550600.000	122.532	19.185	276.016
40931.621	46045.441	30.136	31310.902	24.431
1.021				
12/29/2015 1:45:00 PM	2551500.000	122.597	19.191	276.163
40956.859	46068.395	30.153	31326.510	24.416
1.021				
12/29/2015 2:00:00 PM	2552400.000	122.514	19.191	275.974
40944.004	46053.934	30.143	31316.678	24.424
1.021				
12/29/2015 2:15:00 PM	2553300.000	122.465	19.187	275.865
40917.668	46028.453	30.124	31299.350	24.439
1.021				
12/29/2015 2:30:00 PM	2554200.000	122.457	19.183	275.846
40918.027	46032.043	30.126	31301.791	24.439
1.021				
12/29/2015 2:45:00 PM	2555100.000	122.435	19.179	275.797
40913.516	46031.367	30.126	31301.332	24.442
1.021				
12/29/2015 3:00:00 PM	2556000.000	122.409	19.188	275.737
40924.855	46035.500	30.129	31304.143	24.435
1.021				
12/29/2015 3:15:00 PM	2556900.000	122.335	19.186	275.572
40896.895	46006.195	30.107	31284.215	24.452
1.021				
12/29/2015 3:30:00 PM	2557800.000	122.306	19.184	275.506
40914.637	46027.184	30.123	31298.486	24.441
1.021				
12/29/2015 3:45:00 PM	2558700.000	122.250	19.188	275.379
40913.824	46022.918	30.120	31295.586	24.442
1.021				
12/29/2015 4:00:00 PM	2559600.000	122.227	19.192	275.329
40938.199	46045.934	30.137	31311.236	24.427
1.021				
12/29/2015 4:15:00 PM	2560500.000	122.146	19.194	275.145
40964.441	46073.652	30.157	31330.086	24.411
1.021				
12/29/2015 4:30:00 PM	2561400.000	122.119	19.181	275.085
40942.941	46061.969	30.148	31322.141	24.424
1.021				
12/29/2015 4:45:00 PM	2562300.000	122.071	19.189	274.977
40937.152	46048.129	30.138	31312.730	24.428
1.021				
12/29/2015 5:00:00 PM	2563200.000	122.016	19.183	274.854
40930.676	46046.355	30.137	31311.523	24.432
1.021				
12/29/2015 5:15:00 PM	2564100.000	121.999	19.191	274.815
40949.027	46059.246	30.146	31320.287	24.421
1.021				
12/29/2015 5:30:00 PM	2565000.000	121.957	19.186	274.720
40939.090	46053.074	30.142	31316.092	24.427
1.021				
12/29/2015 5:45:00 PM	2565900.000	121.941	19.183	274.683
40890.582	46001.590	30.104	31281.084	24.456
1.021				

12/29/2015 6:00:00 PM	2566800.000	121.905	19.188	274.604
40917.887	46027.145	30.123	31298.461	24.439
1.021				
12/29/2015 6:15:00 PM	2567700.000	121.829	19.181	274.431
40908.762	46024.281	30.120	31296.512	24.445
1.021				
12/29/2015 6:30:00 PM	2568600.000	121.807	19.177	274.383
40923.574	46045.086	30.135	31310.660	24.436
1.021				
12/29/2015 6:45:00 PM	2569500.000	121.778	19.177	274.316
40900.676	46018.551	30.116	31292.615	24.449
1.021				
12/29/2015 7:00:00 PM	2570400.000	121.764	19.176	274.285
40929.090	46051.555	30.140	31315.059	24.433
1.021				
12/29/2015 7:15:00 PM	2571300.000	121.766	19.173	274.291
40931.305	46057.059	30.144	31318.803	24.431
1.021				
12/29/2015 7:30:00 PM	2572200.000	121.733	19.176	274.215
40907.066	46027.113	30.122	31298.439	24.446
1.021				
12/29/2015 7:45:00 PM	2573100.000	121.742	19.179	274.235
40933.082	46053.629	30.142	31316.471	24.430
1.021				
12/29/2015 8:00:00 PM	2574000.000	121.724	19.178	274.195
40909.824	46028.414	30.123	31299.324	24.444
1.021				
12/29/2015 8:15:00 PM	2574900.000	121.751	19.179	274.257
40905.906	46022.707	30.119	31295.443	24.446
1.021				
12/29/2015 8:30:00 PM	2575800.000	121.769	19.176	274.297
40881.953	45999.027	30.102	31279.340	24.461
1.021				
12/29/2015 8:45:00 PM	2576700.000	121.771	19.176	274.301
40913.793	46035.031	30.128	31303.824	24.442
1.021				
12/29/2015 9:00:00 PM	2577600.000	121.763	19.182	274.282
40880.281	45990.695	30.096	31273.676	24.462
1.021				
12/29/2015 9:15:00 PM	2578500.000	121.828	19.177	274.430
40872.516	45987.031	30.093	31271.184	24.466
1.021				
12/29/2015 9:30:00 PM	2579400.000	121.819	19.181	274.409
40936.559	46055.387	30.143	31317.666	24.428
1.021				
12/29/2015 9:45:00 PM	2580300.000	121.881	19.179	274.549
40906.777	46023.523	30.120	31295.998	24.446
1.021				
12/29/2015 10:00:00 PM	2581200.000	121.900	19.183	274.591
40933.488	46050.305	30.140	31314.209	24.430
1.021				
12/29/2015 10:15:00 PM	2582100.000	121.937	19.183	274.675
40919.465	46034.430	30.128	31303.414	24.438
1.021				
12/29/2015 10:30:00 PM	2583000.000	121.955	19.187	274.716
40922.672	46033.398	30.127	31302.711	24.436
1.021				
12/29/2015 10:45:00 PM	2583900.000	122.009	19.191	274.838

40939.402	46048.844	30.139	31313.217	24.426
1.021				
12/29/2015 11:00:00 PM	2584800.000	122.039	19.191	274.904
40936.961	46045.590	30.136	31311.002	24.428
1.021				
12/29/2015 11:15:00 PM	2585700.000	122.103	19.183	275.049
40909.207	46022.203	30.119	31295.100	24.444
1.021				
12/29/2015 11:30:00 PM	2586600.000	122.144	19.176	275.140
40924.637	46046.363	30.136	31311.529	24.435
1.021				
12/29/2015 11:45:00 PM	2587500.000	122.189	19.191	275.243
40934.063	46042.934	30.135	31309.197	24.430
1.021				
12/30/2015 12:00:00 AM	2588400.000	122.227	19.187	275.327
40947.227	46061.531	30.148	31321.844	24.422
1.021				
12/30/2015 12:15:00 AM	2589300.000	122.271	19.184	275.428
40901.395	46013.148	30.112	31288.941	24.449
1.021				
12/30/2015 12:30:00 AM	2590200.000	122.317	19.181	275.531
40898.723	46013.078	30.112	31288.895	24.451
1.021				
12/30/2015 12:45:00 AM	2591100.000	122.334	19.189	275.569
40947.344	46059.066	30.146	31320.168	24.422
1.021				
12/30/2015 1:00:00 AM	2592000.000	122.378	19.189	275.669
40947.293	46059.875	30.147	31320.717	24.422
1.021				
12/30/2015 1:15:00 AM	2592900.000	122.412	19.185	275.745
40918.113	46030.758	30.125	31300.916	24.439
1.021				
12/30/2015 1:30:00 AM	2593800.000	122.437	19.196	275.802
40912.863	46013.484	30.113	31289.172	24.442
1.021				
12/30/2015 1:45:00 AM	2594700.000	122.449	19.187	275.829
40905.734	46014.766	30.114	31290.043	24.446
1.021				
12/30/2015 2:00:00 AM	2595600.000	122.473	19.189	275.882
40935.672	46046.199	30.137	31311.416	24.429
1.021				
12/30/2015 2:15:00 AM	2596500.000	122.491	19.200	275.924
40951.082	46052.762	30.142	31315.879	24.419
1.021				
12/30/2015 2:30:00 AM	2597400.000	122.490	19.190	275.921
40938.012	46048.063	30.138	31312.686	24.427
1.021				
12/30/2015 2:45:00 AM	2598300.000	122.514	19.190	275.974
40903.137	46008.570	30.109	31285.830	24.448
1.021				
12/30/2015 3:00:00 AM	2599200.000	122.489	19.185	275.917
40899.016	46009.016	30.110	31286.133	24.450
1.021				
12/30/2015 3:15:00 AM	2600100.000	122.491	19.184	275.924
40916.805	46029.801	30.125	31300.266	24.440
1.021				
12/30/2015 3:30:00 AM	2601000.000	122.488	19.193	275.916
40949.582	46057.969	30.146	31319.422	24.420

1.021					
12/30/2015 3:45:00 AM	2601900.000	122.478	19.192	275.894	
40934.930	46042.098	30.134	31308.629	24.429	
1.021					
12/30/2015 4:00:00 AM	2602800.000	122.447	19.186	275.823	
40950.352	46065.387	30.151	31324.465	24.420	
1.021					
12/30/2015 4:15:00 AM	2603700.000	122.447	19.187	275.823	
40933.977	46046.020	30.137	31311.295	24.430	
1.021					
12/30/2015 4:30:00 AM	2604600.000	122.395	19.188	275.707	
41000.785	46120.910	30.191	31362.221	24.390	
1.021					
12/30/2015 4:45:00 AM	2605500.000	122.394	19.182	275.704	
40915.797	46031.090	30.125	31301.143	24.440	
1.021					
12/30/2015 5:00:00 AM	2606400.000	122.377	19.186	275.665	
40923.555	46035.848	30.129	31304.379	24.436	
1.021					
12/30/2015 5:15:00 AM	2607300.000	122.343	19.186	275.590	
40929.660	46042.805	30.134	31309.109	24.432	
1.021					
12/30/2015 5:30:00 AM	2608200.000	122.350	19.188	275.604	
40904.684	46012.371	30.112	31288.414	24.447	
1.021					
12/30/2015 5:45:00 AM	2609100.000	122.338	19.185	275.579	
40873.055	45979.723	30.088	31266.213	24.466	
1.021					
12/30/2015 6:00:00 AM	2610000.000	122.276	19.190	275.439	
40881.461	45984.023	30.092	31269.139	24.461	
1.021					
12/30/2015 6:15:00 AM	2610900.000	122.268	19.195	275.421	
40935.719	46040.141	30.133	31307.299	24.429	
1.021					
12/30/2015 6:30:00 AM	2611800.000	122.225	19.180	275.324	
40911.535	46028.180	30.123	31299.164	24.443	
1.021					
12/30/2015 6:45:00 AM	2612700.000	122.213	19.187	275.296	
40939.438	46052.598	30.141	31315.770	24.426	
1.021					
12/30/2015 7:00:00 AM	2613600.000	122.195	19.182	275.257	
40929.578	46046.840	30.137	31311.854	24.432	
1.021					
12/30/2015 7:15:00 AM	2614500.000	122.208	19.187	275.284	
40951.133	46066.176	30.151	31325.000	24.419	
1.021					
12/30/2015 7:30:00 AM	2615400.000	122.195	19.184	275.257	
40943.074	46059.789	30.146	31320.658	24.424	
1.021					
12/30/2015 7:45:00 AM	2616300.000	122.174	19.188	275.208	
40930.418	46041.316	30.133	31308.098	24.432	
1.021					
12/30/2015 8:00:00 AM	2617200.000	122.170	19.185	275.200	
40914.973	46027.133	30.123	31298.453	24.441	
1.021					
12/30/2015 8:15:00 AM	2618100.000	122.200	19.191	275.267	
40928.266	46035.809	30.129	31304.352	24.433	
1.021					

12/30/2015 8:30:00 AM	2619000.000	122.208	19.188	275.284
40919.824	46029.063	30.124	31299.764	24.438
1.021				
12/30/2015 8:45:00 AM	2619900.000	122.180	19.183	275.223
40938.719	46055.660	30.143	31317.852	24.427
1.021				
12/30/2015 9:00:00 AM	2620800.000	122.189	19.186	275.242
40901.629	46011.520	30.111	31287.836	24.449
1.021				
12/30/2015 9:15:00 AM	2621700.000	122.192	19.183	275.250
40911.344	46024.523	30.121	31296.676	24.443
1.021				
12/30/2015 9:30:00 AM	2622600.000	122.255	19.191	275.391
40958.250	46069.883	30.154	31327.521	24.415
1.021				
12/30/2015 9:45:00 AM	2623500.000	122.222	19.192	275.317
40911.852	46016.215	30.115	31291.029	24.443
1.021				
12/30/2015 10:00:00 AM	2624400.000	122.275	19.190	275.436
40936.496	46046.441	30.137	31311.580	24.428
1.021				
12/30/2015 10:15:00 AM	2625300.000	122.269	19.175	275.424
40934.008	46057.859	30.145	31319.346	24.430
1.021				
12/30/2015 10:30:00 AM	2626200.000	122.305	19.177	275.503
40912.930	46032.246	30.126	31301.930	24.442
1.021				
12/30/2015 10:45:00 AM	2627100.000	122.312	19.191	275.519
40946.813	46056.488	30.144	31318.412	24.422
1.021				
12/30/2015 11:00:00 AM	2628000.000	122.301	19.186	275.496
40894.965	46003.172	30.105	31282.158	24.453
1.021				
12/30/2015 11:15:00 AM	2628900.000	122.353	19.191	275.613
40953.164	46064.504	30.150	31323.863	24.418
1.021				
12/30/2015 11:30:00 AM	2629800.000	122.353	19.184	275.613
40937.520	46053.277	30.142	31316.230	24.427
1.021				
12/30/2015 11:45:00 AM	2630700.000	122.374	19.193	275.660
40925.801	46031.566	30.126	31301.467	24.434
1.021				
12/30/2015 12:00:00 PM	2631600.000	122.424	19.185	275.771
40912.320	46023.645	30.120	31296.080	24.443
1.021				
12/30/2015 12:15:00 PM	2632500.000	122.435	19.186	275.798
40929.391	46042.500	30.134	31308.902	24.432
1.021				
12/30/2015 12:30:00 PM	2633400.000	122.430	19.187	275.787
40904.633	46013.105	30.113	31288.914	24.447
1.021				
12/30/2015 12:45:00 PM	2634300.000	122.449	19.181	275.829
40920.742	46037.934	30.130	31305.795	24.437
1.021				
12/30/2015 1:00:00 PM	2635200.000	122.449	19.182	275.829
40951.109	46070.379	30.154	31327.857	24.419
1.021				
12/30/2015 1:15:00 PM	2636100.000	122.480	19.194	275.898

40955.066	46063.625	30.150	31323.268	24.417
1.021				
12/30/2015 1:30:00 PM	2637000.000	122.473	19.193	275.882
40919.492	46023.867	30.121	31296.232	24.438
1.021				
12/30/2015 1:45:00 PM	2637900.000	122.473	19.193	275.882
40931.227	46037.156	30.130	31305.268	24.431
1.021				
12/30/2015 2:00:00 PM	2638800.000	122.437	19.185	275.800
40905.043	46015.797	30.114	31290.742	24.447
1.021				
12/30/2015 2:15:00 PM	2639700.000	122.468	19.188	275.872
40919.598	46028.805	30.124	31299.590	24.438
1.021				
12/30/2015 2:30:00 PM	2640600.000	122.412	19.181	275.746
40912.555	46028.125	30.123	31299.125	24.442
1.021				
12/30/2015 2:45:00 PM	2641500.000	122.413	19.182	275.748
40928.164	46044.820	30.135	31310.480	24.433
1.021				
12/30/2015 3:00:00 PM	2642400.000	122.379	19.190	275.670
40919.793	46027.387	30.123	31298.625	24.438
1.021				
12/30/2015 3:15:00 PM	2643300.000	122.389	19.194	275.693
40907.102	46009.676	30.110	31286.580	24.446
1.021				
12/30/2015 3:30:00 PM	2644200.000	122.362	19.185	275.633
40912.641	46024.344	30.121	31296.557	24.442
1.021				
12/30/2015 3:45:00 PM	2645100.000	122.341	19.188	275.584
40949.387	46062.742	30.149	31322.666	24.420
1.021				
12/30/2015 4:00:00 PM	2646000.000	122.275	19.186	275.436
40918.730	46030.082	30.125	31300.459	24.439
1.021				
12/30/2015 4:15:00 PM	2646900.000	122.250	19.180	275.379
40920.051	46038.016	30.130	31305.854	24.438
1.021				
12/30/2015 4:30:00 PM	2647800.000	122.205	19.189	275.278
40928.852	46038.961	30.132	31306.496	24.433
1.021				
12/30/2015 4:45:00 PM	2648700.000	122.190	19.182	275.244
40925.742	46041.672	30.133	31308.340	24.434
1.021				
12/30/2015 5:00:00 PM	2649600.000	122.132	19.185	275.114
40922.449	46035.883	30.129	31304.402	24.436
1.021				
12/30/2015 5:15:00 PM	2650500.000	122.109	19.182	275.062
40922.148	46038.141	30.131	31305.938	24.437
1.021				
12/30/2015 5:30:00 PM	2651400.000	122.066	19.175	274.967
40900.559	46020.742	30.118	31294.107	24.450
1.021				
12/30/2015 5:45:00 PM	2652300.000	122.022	19.185	274.867
40924.008	46037.133	30.130	31305.252	24.436
1.021				
12/30/2015 6:00:00 PM	2653200.000	122.010	19.189	274.840
40943.547	46055.398	30.144	31317.672	24.424

1.021				
12/30/2015 6:15:00 PM	2654100.000	121.964	19.183	274.735
40934.727	46051.094	30.140	31314.744	24.429
1.021				
12/30/2015 6:30:00 PM	2655000.000	121.940	19.186	274.682
40921.891	46034.148	30.128	31303.223	24.437
1.021				
12/30/2015 6:45:00 PM	2655900.000	121.898	19.183	274.586
40920.742	46035.363	30.129	31304.049	24.437
1.021				
12/30/2015 7:00:00 PM	2656800.000	121.887	19.183	274.563
40913.891	46027.656	30.123	31298.809	24.442
1.021				
12/30/2015 7:15:00 PM	2657700.000	121.848	19.180	274.475
40899.180	46014.105	30.113	31289.592	24.450
1.021				
12/30/2015 7:30:00 PM	2658600.000	121.865	19.175	274.512
40918.559	46040.730	30.132	31307.699	24.439
1.021				
12/30/2015 7:45:00 PM	2659500.000	121.832	19.180	274.440
40904.191	46019.824	30.117	31293.482	24.447
1.021				
12/30/2015 8:00:00 PM	2660400.000	121.773	19.180	274.306
40909.867	46025.953	30.122	31297.648	24.444
1.021				
12/30/2015 8:15:00 PM	2661300.000	121.793	19.180	274.350
40890.422	46004.426	30.106	31283.010	24.456
1.021				
12/30/2015 8:30:00 PM	2662200.000	121.782	19.179	274.327
40926.121	46045.707	30.136	31311.082	24.434
1.021				
12/30/2015 8:45:00 PM	2663100.000	121.788	19.189	274.340
40927.605	46036.953	30.130	31305.131	24.433
1.021				
12/30/2015 9:00:00 PM	2664000.000	121.789	19.178	274.342
40897.348	46013.770	30.113	31289.363	24.451
1.021				
12/30/2015 9:15:00 PM	2664900.000	121.815	19.178	274.400
40945.676	46068.492	30.153	31326.576	24.423
1.021				
12/30/2015 9:30:00 PM	2665800.000	121.851	19.182	274.482
40928.891	46045.215	30.136	31310.748	24.433
1.021				
12/30/2015 9:45:00 PM	2666700.000	121.835	19.186	274.446
40922.109	46033.789	30.128	31302.979	24.437
1.021				
12/30/2015 10:00:00 PM	2667600.000	121.863	19.179	274.509
40923.629	46042.563	30.134	31308.945	24.436
1.021				
12/30/2015 10:15:00 PM	2668500.000	121.913	19.185	274.622
40922.711	46036.180	30.129	31304.604	24.436
1.021				
12/30/2015 10:30:00 PM	2669400.000	121.931	19.186	274.661
40908.395	46018.453	30.116	31292.551	24.445
1.021				
12/30/2015 10:45:00 PM	2670300.000	121.938	19.186	274.678
40919.047	46031.117	30.126	31301.160	24.438
1.021				

12/30/2015 11:00:00 PM	2671200.000	121.989	19.185	274.792
40899.680	46009.508	30.110	31286.467	24.450
1.021				
12/30/2015 11:15:00 PM	2672100.000	122.028	19.185	274.880
40937.320	46051.766	30.141	31315.203	24.428
1.021				
12/30/2015 11:30:00 PM	2673000.000	122.095	19.196	275.030
40940.328	46045.063	30.136	31310.645	24.426
1.021				
12/30/2015 11:45:00 PM	2673900.000	122.130	19.189	275.111
40931.379	46041.461	30.133	31308.195	24.431
1.021				

Report Date: 1/4/2016 11:39:54 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1M Pre Test_2016-01-03_09-56-05-728.wsl
Create Date: 1/3/2016 9:55:43 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-1M
Device Name:
Serial Number: 395424
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 9
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-1M Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/13/2015 3:11:41 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/13/2015 3:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 156.688 (ft)
Head Pressure: 69.5587 (PSI)
Temperature: 16.7733 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 3:11:52 PM	Used Battery: 2% Used Memory: 12% User Name: nreynolds
3/20/2015 5:51:57 PM	Log Download - Used Battery: 2% Used Memory: 12% User Name: GSSI
3/27/2015 10:00:19 AM	Log Download - Used Battery: 2% Used Memory: 14% User Name: GSSI
4/3/2015 12:22:31 PM	Log Download - Used Battery: 3% Used Memory: 14% User Name: ECrowWillard
4/10/2015 8:22:39 AM	Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard
4/17/2015 2:08:04 PM	Log Download - Used Battery: 4% Used Memory: 15% User Name: AKieta
4/24/2015 9:58:42 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: ECrowWillard
4/30/2015 11:43:37 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: GSSI
5/7/2015 11:24:52 AM	Log Download - Used Battery: 5% Used Memory: 18% User Name: ECrowWillard Interval - Start
Time: 4/30/2015 11:30:00 AM	
5/14/2015 10:26:44 AM	Log Download - Used Battery: 5% Used Memory: 18% User Name: BDuarte
5/21/2015 10:35:46 AM	Log Download - Used Battery: 5% Used Memory: 20% User Name: CShaw
5/28/2015 9:52:29 AM	Log Download - Used Battery: 6% Used Memory: 20% User Name: ECrowWillard Interval - Start
Time: 5/7/2015 11:15:00 AM	
6/4/2015 10:37:27 AM	Log Download - Used Battery: 6% Used Memory: 21% User Name: BDuarte
6/11/2015 10:55:44 AM	Log Download - Used Battery: 7% Used Memory: 21% User Name: BDuarte Interval - Start Time:
6/4/2015 10:30:00 AM	
6/18/2015 8:13:22 AM	Log Download - Used Battery: 7% Used Memory: 23% User Name: CShaw
6/25/2015 8:06:01 AM	Log Download - Used Battery: 7% Used Memory: 23% User Name: BDuarte Interval - Start Time:
6/11/2015 10:45:00 AM	
7/2/2015 8:41:38 AM	Log Download - Used Battery: 8% Used Memory: 25% User Name: CShaw
7/9/2015 8:06:33 AM	Log Download - Used Battery: 8% Used Memory: 25% User Name: BDuarte
7/16/2015 8:24:56 AM	Log Download - Used Battery: 8% Used Memory: 26% User Name: CShaw
7/23/2015 3:41:50 PM	Log Download - Used Battery: 9% Used Memory: 26% User Name: KMakar
7/30/2015 9:50:35 AM	Log Download - Used Battery: 9% Used Memory: 28% User Name: BDuarte Interval - Start Time:
7/9/2015 8:00:00 AM	
8/6/2015 2:33:15 PM	Log Download - Used Battery: 9% Used Memory: 28% User Name: CShaw Interval - Start Time:
7/14/2015 2:15:00 PM	Stop Time: 8/6/2015 1:30:00 PM
8/13/2015 12:48:17 PM	Log Download - Used Battery: 10% Used Memory: 29% User Name: KMakar Interval - Start Time:
7/23/2015 3:30:00 PM	
8/20/2015 10:00:30 AM	Log Download - Used Battery: 10% Used Memory: 29% User Name: BDuarte Interval - Start Time:
7/30/2015 9:45:00 AM	
8/27/2015 10:19:59 AM	Log Download - Used Battery: 11% Used Memory: 31% User Name: KMakar Interval - Start Time:
8/13/2015 5:15:00 PM	Stop Time: 8/27/2015 10:15:00 AM
9/3/2015 9:02:42 AM	Log Download - Used Battery: 11% Used Memory: 31% User Name: CShaw Interval - Start Time:
8/1/2015 6:10:00 PM	Stop Time: 9/3/2015 5:30:00 PM
9/3/2015 9:05:41 AM	Log Download - Used Battery: 11% Used Memory: 31% User Name: CShaw Interval - Start Time:
8/1/2015 6:10:00 PM	Stop Time: 9/3/2015 5:30:00 PM
9/10/2015 10:55:09 AM	Log Download - Used Battery: 11% Used Memory: 32% User Name: KMakar Interval - Start Time:
8/10/2015 8:30:00 AM	Stop Time: 9/10/2015 11:00:00 AM
9/17/2015 10:25:08 AM	Log Download - Used Battery: 12% Used Memory: 34% User Name: KMakar Interval - Start Time:
9/1/2015 5:30:00 AM	Stop Time: 9/17/2015 10:30:00 AM
9/24/2015 8:53:07 AM	Log Download - Used Battery: 12% Used Memory: 34% User Name: CShaw Interval - Start Time:
9/1/2015 5:30:00 PM	Stop Time: 9/24/2015 7:40:00 PM
10/1/2015 1:40:00 PM	Log Download - Used Battery: 12% Used Memory: 35% User Name: KMakar Interval - Start Time:
9/15/2015 7:30:00 AM	Stop Time: 10/1/2015 1:45:00 PM
10/8/2015 9:15:09 AM	Log Download - Used Battery: 13% Used Memory: 35% User Name: CShaw Interval - Start Time:
9/1/2015 5:30:00 PM	Stop Time: 10/8/2015 8:45:00 PM
10/15/2015 12:40:53 PM	Log Download - Used Battery: 13% Used Memory: 37% User Name: KMakar Interval - Start
Time: 9/30/2015 7:30:00 AM	Stop Time: 10/15/2015 12:45:00 PM
10/22/2015 11:42:28 AM	Log Download - Used Battery: 13% Used Memory: 37% User Name: CShaw Interval - Start Time:
10/1/2015 3:05:00 AM	Stop Time: 10/22/2015 12:30:00 PM
10/29/2015 2:38:58 PM	Log Download - Used Battery: 14% Used Memory: 39% User Name: KMakar Interval - Start Time:
10/13/2015 6:15:00 AM	Stop Time: 10/29/2015 2:45:00 PM

11/5/2015 1:36:34 PM Log Download - Used Battery: 14% Used Memory: 39% User Name: KMakar Interval - Start Time: 10/20/2015 6:15:00 AM Stop Time: 11/5/2015 1:45:00 PM
 11/12/2015 9:28:41 AM Log Download - Used Battery: 15% Used Memory: 40% User Name: CShaw Interval - Start Time: 10/12/2015 3:05:00 PM Stop Time: 11/12/2015 6:00:00 PM
 11/19/2015 2:48:35 PM Log Download - Used Battery: 15% Used Memory: 40% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 2:45:00 PM
 11/29/2015 9:07:43 AM Log Download - Used Battery: 15% Used Memory: 42% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 9:00:00 AM
 12/3/2015 10:38:28 AM Log Download - Used Battery: 16% Used Memory: 42% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 10:30:00 AM
 12/10/2015 8:46:06 AM Log Download - Used Battery: 16% Used Memory: 43% User Name: CShaw Interval - Start Time: 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 8:45:00 AM
 12/17/2015 11:05:36 AM Log Download - Used Battery: 16% Used Memory: 43% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 11:00:00 AM
 1/3/2016 9:53:52 AM Log Download - Used Battery: 17% Used Memory: 46% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 10:45:00 AM

Log Data:

Record Count: 3300

Sensors: 1

1 - 395424: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424
395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424
SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	Resistivity	
(ohm-cm)	Water Density (g/cm3)				
12/17/2015 12:00:00 AM	1465200.000	67.657	16.431	152.405	
42281.949	50556.797	33.283	34.379	23.651	
1.024					
12/17/2015 12:15:00 AM	1466100.000	67.667	16.430	152.427	
42264.500	50536.445	33.268	34.365	23.661	
1.024					
12/17/2015 12:30:00 AM	1467000.000	67.675	16.430	152.445	
42252.211	50522.156	33.257	34.355	23.667	
1.024					
12/17/2015 12:45:00 AM	1467900.000	67.685	16.430	152.467	
42283.707	50559.816	33.285	34.381	23.650	
1.024					
12/17/2015 1:00:00 AM	1468800.000	67.700	16.430	152.501	
42288.898	50565.910	33.289	34.385	23.647	
1.024					
12/17/2015 1:15:00 AM	1469700.000	67.709	16.430	152.522	
42328.371	50612.914	33.324	34.417	23.625	
1.024					
12/17/2015 1:30:00 AM	1470600.000	67.716	16.430	152.538	
42305.285	50586.023	33.304	34.398	23.638	

1.024					
12/17/2015 1:45:00 AM	1471500.000	67.725	16.430	152.557	
42244.637	50512.984	33.251	34.349	23.672	
1.024					
12/17/2015 2:00:00 AM	1472400.000	67.742	16.429	152.596	
42271.230	50545.699	33.275	34.371	23.657	
1.024					
12/17/2015 2:15:00 AM	1473300.000	67.756	16.429	152.627	
42341.141	50629.094	33.336	34.428	23.618	
1.024					
12/17/2015 2:30:00 AM	1474200.000	67.777	16.429	152.673	
42288.344	50566.676	33.290	34.385	23.647	
1.024					
12/17/2015 2:45:00 AM	1475100.000	67.787	16.429	152.696	
42287.973	50565.719	33.289	34.385	23.647	
1.024					
12/17/2015 3:00:00 AM	1476000.000	67.800	16.429	152.727	
42307.383	50589.344	33.307	34.401	23.637	
1.024					
12/17/2015 3:15:00 AM	1476900.000	67.801	16.429	152.728	
42326.152	50612.086	33.323	34.416	23.626	
1.024					
12/17/2015 3:30:00 AM	1477800.000	67.800	16.428	152.726	
42332.023	50619.820	33.329	34.421	23.623	
1.024					
12/17/2015 3:45:00 AM	1478700.000	67.819	16.428	152.768	
42319.742	50605.336	33.318	34.412	23.630	
1.024					
12/17/2015 4:00:00 AM	1479600.000	67.823	16.427	152.778	
42339.121	50628.918	33.336	34.428	23.619	
1.024					
12/17/2015 4:15:00 AM	1480500.000	67.832	16.427	152.797	
42300.781	50583.176	33.302	34.397	23.640	
1.024					
12/17/2015 4:30:00 AM	1481400.000	67.840	16.427	152.816	
42303.672	50587.145	33.305	34.399	23.639	
1.024					
12/17/2015 4:45:00 AM	1482300.000	67.856	16.427	152.853	
42279.195	50557.973	33.283	34.379	23.652	
1.024					
12/17/2015 5:00:00 AM	1483200.000	67.850	16.426	152.838	
42308.883	50594.176	33.310	34.404	23.636	
1.024					
12/17/2015 5:15:00 AM	1484100.000	67.866	16.426	152.875	
42303.793	50588.504	33.306	34.400	23.639	
1.024					
12/17/2015 5:30:00 AM	1485000.000	67.868	16.426	152.878	
42323.301	50611.832	33.323	34.416	23.628	
1.024					
12/17/2015 5:45:00 AM	1485900.000	67.885	16.426	152.918	
42319.441	50607.219	33.320	34.413	23.630	
1.024					
12/17/2015 6:00:00 AM	1486800.000	67.866	16.426	152.874	
42302.441	50586.473	33.304	34.399	23.639	
1.024					
12/17/2015 6:15:00 AM	1487700.000	67.878	16.426	152.903	
42340.980	50633.273	33.339	34.431	23.618	
1.024					

12/17/2015 6:30:00 AM	1488600.000	67.880	16.425	152.906
42306.980	50593.641	33.310	34.404	23.637
1.024				
12/17/2015 6:45:00 AM	1489500.000	67.869	16.425	152.883
42316.926	50605.223	33.318	34.412	23.631
1.024				
12/17/2015 7:00:00 AM	1490400.000	67.872	16.425	152.888
42336.969	50628.789	33.335	34.428	23.620
1.024				
12/17/2015 7:15:00 AM	1491300.000	67.860	16.424	152.860
42313.805	50602.094	33.316	34.409	23.633
1.024				
12/17/2015 7:30:00 AM	1492200.000	67.858	16.424	152.856
42312.723	50600.797	33.315	34.409	23.634
1.024				
12/17/2015 7:45:00 AM	1493100.000	67.851	16.425	152.841
42356.063	50652.539	33.353	34.444	23.609
1.024				
12/17/2015 8:00:00 AM	1494000.000	67.856	16.424	152.853
42298.754	50584.094	33.302	34.397	23.641
1.024				
12/17/2015 8:15:00 AM	1494900.000	67.860	16.425	152.862
42305.477	50591.738	33.308	34.402	23.638
1.024				
12/17/2015 8:30:00 AM	1495800.000	67.853	16.424	152.846
42316.258	50605.137	33.318	34.411	23.632
1.024				
12/17/2015 8:45:00 AM	1496700.000	67.851	16.425	152.840
42330.270	50621.180	33.330	34.422	23.624
1.024				
12/17/2015 9:00:00 AM	1497600.000	67.866	16.424	152.875
42331.543	50623.719	33.332	34.424	23.623
1.024				
12/17/2015 9:15:00 AM	1498500.000	67.866	16.425	152.875
42337.527	50630.266	33.336	34.429	23.620
1.024				
12/17/2015 9:30:00 AM	1499400.000	67.859	16.425	152.858
42305.855	50592.391	33.309	34.403	23.637
1.024				
12/17/2015 9:45:00 AM	1500300.000	67.852	16.424	152.842
42283.027	50565.605	33.289	34.385	23.650
1.024				
12/17/2015 10:00:00 AM	1501200.000	67.860	16.425	152.860
42313.148	50601.113	33.315	34.409	23.633
1.024				
12/17/2015 10:15:00 AM	1502100.000	67.865	16.425	152.872
42295.535	50580.156	33.300	34.395	23.643
1.024				
12/17/2015 10:30:00 AM	1503000.000	67.858	16.424	152.857
42292.004	50576.637	33.297	34.392	23.645
1.024				
12/17/2015 10:45:00 AM	1503900.000	67.860	16.424	152.860
42343.152	50637.805	33.342	34.434	23.617
1.024				
12/17/2015 11:00:00 AM	1504800.000	67.854	16.424	152.848
42297.605	50583.750	33.302	34.397	23.642
1.024				
12/17/2015 11:15:00 AM	1505700.000	67.856	16.424	152.853

42332.734	50625.145	33.333	34.425	23.622
1.024				
12/17/2015 11:30:00 AM	1506600.000	67.856	16.424	152.853
42314.242	50603.031	33.316	34.410	23.633
1.024				
12/17/2015 11:45:00 AM	1507500.000	67.856	16.424	152.853
42357.578	50655.059	33.355	34.445	23.609
1.024				
12/17/2015 12:00:00 PM	1508400.000	67.872	16.424	152.887
42273.855	50555.348	33.281	34.378	23.655
1.024				
12/17/2015 12:15:00 PM	1509300.000	67.878	16.423	152.902
42318.727	50609.512	33.321	34.414	23.630
1.024				
12/17/2015 12:30:00 PM	1510200.000	67.870	16.424	152.884
42304.504	50591.289	33.308	34.402	23.638
1.024				
12/17/2015 12:45:00 PM	1511100.000	67.873	16.424	152.892
42344.578	50639.719	33.343	34.435	23.616
1.024				
12/17/2015 1:00:00 PM	1512000.000	67.878	16.423	152.903
42321.820	50613.105	33.324	34.417	23.628
1.024				
12/17/2015 1:15:00 PM	1512900.000	67.881	16.423	152.908
42322.512	50613.727	33.324	34.417	23.628
1.024				
12/17/2015 1:30:00 PM	1513800.000	67.888	16.423	152.924
42320.840	50611.836	33.323	34.416	23.629
1.024				
12/17/2015 1:45:00 PM	1514700.000	67.902	16.423	152.956
42337.902	50632.543	33.338	34.430	23.619
1.024				
12/17/2015 2:00:00 PM	1515600.000	67.926	16.423	153.011
42330.828	50624.082	33.332	34.424	23.623
1.024				
12/17/2015 2:15:00 PM	1516500.000	67.911	16.423	152.976
42338.559	50633.926	33.339	34.431	23.619
1.024				
12/17/2015 2:30:00 PM	1517400.000	67.913	16.422	152.981
42287.840	50573.484	33.295	34.390	23.647
1.024				
12/17/2015 2:45:00 PM	1518300.000	67.918	16.422	152.993
42333.215	50627.746	33.334	34.427	23.622
1.024				
12/17/2015 3:00:00 PM	1519200.000	67.926	16.422	153.009
42300.781	50589.160	33.306	34.401	23.640
1.024				
12/17/2015 3:15:00 PM	1520100.000	67.924	16.422	153.005
42345.137	50642.930	33.346	34.437	23.615
1.024				
12/17/2015 3:30:00 PM	1521000.000	67.926	16.421	153.011
42294.875	50583.109	33.302	34.397	23.644
1.024				
12/17/2015 3:45:00 PM	1521900.000	67.922	16.422	153.000
42253.578	50533.324	33.265	34.363	23.667
1.024				
12/17/2015 4:00:00 PM	1522800.000	67.918	16.421	152.993
42293.195	50581.516	33.300	34.395	23.644

1.024				
12/17/2015 4:15:00 PM	1523700.000	67.911	16.421	152.977
42328.047	50623.402	33.331	34.424	23.625
1.024				
12/17/2015 4:30:00 PM	1524600.000	67.910	16.421	152.974
42305.719	50595.879	33.311	34.405	23.637
1.024				
12/17/2015 4:45:00 PM	1525500.000	67.897	16.421	152.945
42347.738	50646.539	33.348	34.440	23.614
1.024				
12/17/2015 5:00:00 PM	1526400.000	67.889	16.421	152.927
42313.883	50606.051	33.318	34.412	23.633
1.024				
12/17/2015 5:15:00 PM	1527300.000	67.881	16.421	152.908
42282.824	50568.813	33.291	34.387	23.650
1.024				
12/17/2015 5:30:00 PM	1528200.000	67.873	16.421	152.891
42314.031	50606.637	33.319	34.413	23.633
1.024				
12/17/2015 5:45:00 PM	1529100.000	67.866	16.421	152.876
42316.516	50608.789	33.320	34.414	23.631
1.024				
12/17/2015 6:00:00 PM	1530000.000	67.851	16.421	152.841
42315.344	50607.902	33.320	34.413	23.632
1.024				
12/17/2015 6:15:00 PM	1530900.000	67.836	16.421	152.807
42305.023	50595.250	33.310	34.405	23.638
1.024				
12/17/2015 6:30:00 PM	1531800.000	67.822	16.421	152.777
42303.672	50593.430	33.309	34.404	23.639
1.024				
12/17/2015 6:45:00 PM	1532700.000	67.810	16.422	152.749
42290.996	50577.973	33.298	34.393	23.646
1.024				
12/17/2015 7:00:00 PM	1533600.000	67.793	16.422	152.710
42304.750	50594.004	33.310	34.404	23.638
1.024				
12/17/2015 7:15:00 PM	1534500.000	67.780	16.422	152.680
42335.387	50631.059	33.337	34.429	23.621
1.024				
12/17/2015 7:30:00 PM	1535400.000	67.777	16.422	152.675
42291.289	50578.531	33.298	34.393	23.646
1.024				
12/17/2015 7:45:00 PM	1536300.000	67.755	16.422	152.624
42314.410	50605.672	33.318	34.412	23.633
1.024				
12/17/2015 8:00:00 PM	1537200.000	67.741	16.422	152.593
42317.746	50609.449	33.321	34.414	23.631
1.024				
12/17/2015 8:15:00 PM	1538100.000	67.719	16.422	152.544
42320.652	50612.926	33.324	34.417	23.629
1.024				
12/17/2015 8:30:00 PM	1539000.000	67.701	16.422	152.503
42360.590	50660.391	33.358	34.449	23.607
1.024				
12/17/2015 8:45:00 PM	1539900.000	67.693	16.423	152.485
42284.867	50569.629	33.292	34.387	23.649
1.024				

12/17/2015 9:00:00 PM	1540800.000	67.679	16.423	152.454
42320.742	50611.922	33.323	34.416	23.629
1.024				
12/17/2015 9:15:00 PM	1541700.000	67.669	16.423	152.432
42325.309	50617.992	33.327	34.420	23.627
1.024				
12/17/2015 9:30:00 PM	1542600.000	67.664	16.423	152.419
42320.484	50611.613	33.323	34.416	23.629
1.024				
12/17/2015 9:45:00 PM	1543500.000	67.647	16.424	152.381
42326.059	50617.461	33.327	34.420	23.626
1.024				
12/17/2015 10:00:00 PM	1544400.000	67.640	16.424	152.366
42288.523	50572.773	33.294	34.389	23.647
1.024				
12/17/2015 10:15:00 PM	1545300.000	67.638	16.423	152.360
42310.898	50599.734	33.314	34.408	23.635
1.024				
12/17/2015 10:30:00 PM	1546200.000	67.636	16.424	152.356
42314.398	50603.836	33.317	34.411	23.633
1.024				
12/17/2015 10:45:00 PM	1547100.000	67.637	16.424	152.359
42312.297	50600.500	33.315	34.408	23.634
1.024				
12/17/2015 11:00:00 PM	1548000.000	67.625	16.425	152.331
42272.691	50552.633	33.279	34.376	23.656
1.024				
12/17/2015 11:15:00 PM	1548900.000	67.633	16.425	152.349
42287.270	50569.555	33.292	34.387	23.648
1.024				
12/17/2015 11:30:00 PM	1549800.000	67.632	16.425	152.348
42345.086	50638.996	33.343	34.435	23.615
1.024				
12/17/2015 11:45:00 PM	1550700.000	67.641	16.425	152.368
42292.797	50576.574	33.297	34.392	23.645
1.024				
12/18/2015 12:00:00 AM	1551600.000	67.654	16.424	152.396
42292.262	50576.539	33.297	34.392	23.645
1.024				
12/18/2015 12:15:00 AM	1552500.000	67.649	16.425	152.385
42302.027	50587.613	33.305	34.400	23.640
1.024				
12/18/2015 12:30:00 AM	1553400.000	67.647	16.425	152.381
42298.910	50583.477	33.302	34.397	23.641
1.024				
12/18/2015 12:45:00 AM	1554300.000	67.662	16.425	152.414
42312.547	50600.297	33.314	34.408	23.634
1.024				
12/18/2015 1:00:00 AM	1555200.000	67.665	16.425	152.423
42308.074	50594.340	33.310	34.404	23.636
1.024				
12/18/2015 1:15:00 AM	1556100.000	67.675	16.425	152.444
42313.598	50601.039	33.315	34.409	23.633
1.024				
12/18/2015 1:30:00 AM	1557000.000	67.682	16.425	152.461
42293.211	50577.270	33.297	34.393	23.644
1.024				
12/18/2015 1:45:00 AM	1557900.000	67.703	16.426	152.507

42289.109	50571.246	33.293	34.388	23.647
1.024				
12/18/2015 2:00:00 AM	1558800.000	67.718	16.425	152.540
42284.387	50566.824	33.290	34.385	23.649
1.024				
12/18/2015 2:15:00 AM	1559700.000	67.728	16.425	152.564
42332.012	50623.574	33.332	34.424	23.623
1.024				
12/18/2015 2:30:00 AM	1560600.000	67.742	16.425	152.596
42292.539	50576.266	33.297	34.392	23.645
1.024				
12/18/2015 2:45:00 AM	1561500.000	67.753	16.424	152.621
42341.914	50636.125	33.341	34.433	23.617
1.024				
12/18/2015 3:00:00 AM	1562400.000	67.770	16.424	152.659
42334.551	50627.617	33.334	34.427	23.621
1.024				
12/18/2015 3:15:00 AM	1563300.000	67.780	16.424	152.681
42280.199	50562.934	33.287	34.383	23.652
1.024				
12/18/2015 3:30:00 AM	1564200.000	67.793	16.423	152.711
42331.488	50624.359	33.332	34.425	23.623
1.024				
12/18/2015 3:45:00 AM	1565100.000	67.810	16.423	152.749
42323.207	50614.457	33.325	34.418	23.628
1.024				
12/18/2015 4:00:00 AM	1566000.000	67.821	16.423	152.772
42324.453	50616.555	33.326	34.419	23.627
1.024				
12/18/2015 4:15:00 AM	1566900.000	67.835	16.423	152.805
42325.637	50618.180	33.327	34.420	23.626
1.024				
12/18/2015 4:30:00 AM	1567800.000	67.839	16.422	152.814
42329.109	50622.742	33.331	34.423	23.624
1.024				
12/18/2015 4:45:00 AM	1568700.000	67.857	16.422	152.855
42348.336	50646.035	33.348	34.439	23.614
1.024				
12/18/2015 5:00:00 AM	1569600.000	67.863	16.422	152.868
42301.285	50589.766	33.306	34.401	23.640
1.024				
12/18/2015 5:15:00 AM	1570500.000	67.870	16.421	152.884
42300.348	50590.070	33.307	34.401	23.640
1.024				
12/18/2015 5:30:00 AM	1571400.000	67.878	16.421	152.903
42311.496	50603.301	33.316	34.410	23.634
1.024				
12/18/2015 5:45:00 AM	1572300.000	67.882	16.420	152.911
42333.211	50630.188	33.336	34.429	23.622
1.024				
12/18/2015 6:00:00 AM	1573200.000	67.885	16.420	152.918
42289.609	50578.242	33.298	34.393	23.646
1.024				
12/18/2015 6:15:00 AM	1574100.000	67.892	16.420	152.932
42287.898	50575.895	33.296	34.392	23.647
1.024				
12/18/2015 6:30:00 AM	1575000.000	67.895	16.420	152.941
42308.492	50600.422	33.314	34.408	23.636

1.024					
12/18/2015 6:45:00 AM	1575900.000	67.907	16.420	152.967	
42301.246	50591.957	33.308	34.403	23.640	
1.024					
12/18/2015 7:00:00 AM	1576800.000	67.900	16.419	152.952	
42335.551	50634.301	33.339	34.431	23.621	
1.024					
12/18/2015 7:15:00 AM	1577700.000	67.899	16.419	152.949	
42290.168	50580.137	33.299	34.394	23.646	
1.024					
12/18/2015 7:30:00 AM	1578600.000	67.893	16.420	152.936	
42290.859	50580.250	33.299	34.395	23.646	
1.024					
12/18/2015 7:45:00 AM	1579500.000	67.896	16.419	152.943	
42281.039	50569.516	33.291	34.387	23.651	
1.024					
12/18/2015 8:00:00 AM	1580400.000	67.886	16.419	152.920	
42317.617	50613.168	33.323	34.417	23.631	
1.024					
12/18/2015 8:15:00 AM	1581300.000	67.884	16.418	152.915	
42340.945	50641.465	33.344	34.436	23.618	
1.024					
12/18/2015 8:30:00 AM	1582200.000	67.887	16.419	152.922	
42277.289	50565.031	33.288	34.384	23.653	
1.024					
12/18/2015 8:45:00 AM	1583100.000	67.878	16.419	152.903	
42323.816	50620.266	33.329	34.422	23.627	
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12/18/2015 9:00:00 AM	1584000.000	67.870	16.419	152.884	
42272.387	50559.371	33.284	34.380	23.656	
1.024					
12/18/2015 9:15:00 AM	1584900.000	67.869	16.419	152.882	
42315.461	50610.887	33.322	34.415	23.632	
1.024					
12/18/2015 9:30:00 AM	1585800.000	67.868	16.418	152.880	
42314.168	50609.438	33.321	34.414	23.633	
1.024					
12/18/2015 9:45:00 AM	1586700.000	67.860	16.419	152.860	
42312.398	50606.926	33.319	34.413	23.634	
1.024					
12/18/2015 10:00:00 AM	1587600.000	67.851	16.419	152.841	
42320.875	50616.953	33.326	34.420	23.629	
1.024					
12/18/2015 10:15:00 AM	1588500.000	67.844	16.418	152.825	
42336.145	50635.723	33.340	34.432	23.620	
1.024					
12/18/2015 10:30:00 AM	1589400.000	67.851	16.419	152.842	
42296.664	50587.598	33.305	34.400	23.643	
1.024					
12/18/2015 10:45:00 AM	1590300.000	67.844	16.419	152.825	
42313.027	50607.566	33.319	34.413	23.633	
1.024					
12/18/2015 11:00:00 AM	1591200.000	67.837	16.419	152.809	
42325.523	50622.219	33.330	34.423	23.626	
1.024					
12/18/2015 11:15:00 AM	1592100.000	67.835	16.419	152.805	
42323.539	50620.551	33.329	34.422	23.628	
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12/18/2015 11:30:00 AM	1593000.000	67.829	16.419	152.792
42330.070	50628.160	33.334	34.427	23.624
1.024				
12/18/2015 11:45:00 AM	1593900.000	67.826	16.420	152.785
42288.805	50577.484	33.297	34.393	23.647
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12/18/2015 12:00:00 PM	1594800.000	67.819	16.419	152.770
42282.016	50570.078	33.292	34.388	23.651
1.024				
12/18/2015 12:15:00 PM	1595700.000	67.818	16.420	152.766
42318.184	50613.027	33.323	34.417	23.631
1.024				
12/18/2015 12:30:00 PM	1596600.000	67.815	16.419	152.761
42339.637	50639.602	33.343	34.435	23.619
1.024				
12/18/2015 12:45:00 PM	1597500.000	67.818	16.419	152.766
42312.766	50607.047	33.319	34.413	23.634
1.024				
12/18/2015 1:00:00 PM	1598400.000	67.817	16.419	152.765
42348.719	50650.465	33.351	34.442	23.613
1.024				
12/18/2015 1:15:00 PM	1599300.000	67.816	16.419	152.761
42329.285	50626.922	33.334	34.426	23.624
1.024				
12/18/2015 1:30:00 PM	1600200.000	67.822	16.419	152.777
42302.703	50595.219	33.310	34.405	23.639
1.024				
12/18/2015 1:45:00 PM	1601100.000	67.819	16.419	152.769
42358.871	50662.000	33.359	34.450	23.608
1.024				
12/18/2015 2:00:00 PM	1602000.000	67.819	16.419	152.770
42293.367	50583.961	33.302	34.397	23.644
1.024				
12/18/2015 2:15:00 PM	1602900.000	67.821	16.419	152.773
42316.711	50611.883	33.323	34.416	23.631
1.024				
12/18/2015 2:30:00 PM	1603800.000	67.831	16.419	152.795
42347.309	50648.680	33.350	34.441	23.614
1.024				
12/18/2015 2:45:00 PM	1604700.000	67.840	16.419	152.817
42273.031	50559.730	33.284	34.381	23.656
1.024				
12/18/2015 3:00:00 PM	1605600.000	67.837	16.419	152.810
42313.504	50608.137	33.320	34.414	23.633
1.024				
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42317.359	50613.363	33.324	34.417	23.631
1.024				
12/18/2015 3:30:00 PM	1607400.000	67.846	16.419	152.830
42280.652	50568.641	33.291	34.387	23.651
1.024				
12/18/2015 3:45:00 PM	1608300.000	67.854	16.418	152.848
42333.621	50633.113	33.338	34.431	23.622
1.024				
12/18/2015 4:00:00 PM	1609200.000	67.855	16.419	152.850
42349.598	50651.613	33.352	34.443	23.613
1.024				
12/18/2015 4:15:00 PM	1610100.000	67.865	16.418	152.872

42298.180	50590.828	33.307	34.402	23.642
1.024				
12/18/2015 4:30:00 PM	1611000.000	67.858	16.418	152.857
42320.410	50617.227	33.326	34.420	23.629
1.024				
12/18/2015 4:45:00 PM	1611900.000	67.866	16.418	152.875
42320.066	50617.316	33.326	34.420	23.629
1.024				
12/18/2015 5:00:00 PM	1612800.000	67.864	16.418	152.871
42321.293	50618.680	33.327	34.421	23.629
1.024				
12/18/2015 5:15:00 PM	1613700.000	67.861	16.418	152.863
42281.211	50570.941	33.292	34.388	23.651
1.024				
12/18/2015 5:30:00 PM	1614600.000	67.859	16.418	152.858
42334.328	50634.375	33.339	34.431	23.621
1.024				
12/18/2015 5:45:00 PM	1615500.000	67.864	16.417	152.871
42338.402	50639.547	33.343	34.435	23.619
1.024				
12/18/2015 6:00:00 PM	1616400.000	67.860	16.417	152.860
42297.660	50590.816	33.307	34.402	23.642
1.024				
12/18/2015 6:15:00 PM	1617300.000	67.850	16.418	152.838
42335.012	50635.289	33.340	34.432	23.621
1.024				
12/18/2015 6:30:00 PM	1618200.000	67.850	16.417	152.838
42319.418	50617.152	33.326	34.420	23.630
1.024				
12/18/2015 6:45:00 PM	1619100.000	67.836	16.417	152.807
42291.480	50584.141	33.302	34.397	23.645
1.024				
12/18/2015 7:00:00 PM	1620000.000	67.823	16.418	152.778
42298.406	50591.508	33.307	34.402	23.642
1.024				
12/18/2015 7:15:00 PM	1620900.000	67.812	16.417	152.754
42316.473	50614.129	33.324	34.418	23.631
1.024				
12/18/2015 7:30:00 PM	1621800.000	67.808	16.417	152.745
42297.660	50591.012	33.307	34.402	23.642
1.024				
12/18/2015 7:45:00 PM	1622700.000	67.795	16.418	152.714
42314.672	50610.863	33.322	34.415	23.632
1.024				
12/18/2015 8:00:00 PM	1623600.000	67.780	16.418	152.680
42280.766	50570.207	33.292	34.388	23.651
1.024				
12/18/2015 8:15:00 PM	1624500.000	67.767	16.417	152.653
42333.965	50634.238	33.339	34.431	23.622
1.024				
12/18/2015 8:30:00 PM	1625400.000	67.758	16.418	152.632
42324.859	50623.051	33.331	34.424	23.627
1.024				
12/18/2015 8:45:00 PM	1626300.000	67.740	16.418	152.592
42309.461	50604.418	33.317	34.411	23.635
1.024				
12/18/2015 9:00:00 PM	1627200.000	67.732	16.417	152.573
42314.352	50611.090	33.322	34.416	23.633

1.024					
12/18/2015 9:15:00 PM	1628100.000	67.725	16.419	152.558	
42303.762	50596.598	33.311	34.406	23.639	
1.024					
12/18/2015 9:30:00 PM	1629000.000	67.703	16.419	152.508	
42341.922	50642.535	33.345	34.437	23.617	
1.024					
12/18/2015 9:45:00 PM	1629900.000	67.702	16.418	152.504	
42284.941	50574.891	33.295	34.391	23.649	
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12/18/2015 10:00:00 PM	1630800.000	67.687	16.419	152.472	
42301.246	50593.684	33.309	34.404	23.640	
1.024					
12/18/2015 10:15:00 PM	1631700.000	67.679	16.418	152.454	
42305.164	50598.992	33.313	34.407	23.638	
1.024					
12/18/2015 10:30:00 PM	1632600.000	67.679	16.419	152.454	
42307.398	50600.629	33.314	34.408	23.637	
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12/18/2015 10:45:00 PM	1633500.000	67.668	16.419	152.428	
42309.219	50603.422	33.316	34.410	23.636	
1.024					
12/18/2015 11:00:00 PM	1634400.000	67.661	16.419	152.412	
42304.938	50597.598	33.312	34.406	23.638	
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12/18/2015 11:15:00 PM	1635300.000	67.665	16.420	152.423	
42287.563	50576.402	33.296	34.392	23.648	
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12/18/2015 11:30:00 PM	1636200.000	67.660	16.420	152.410	
42314.398	50608.305	33.320	34.414	23.633	
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12/18/2015 11:45:00 PM	1637100.000	67.662	16.419	152.414	
42323.563	50619.875	33.328	34.422	23.628	
1.024					
12/19/2015 12:00:00 AM	1638000.000	67.663	16.420	152.417	
42294.750	50584.496	33.302	34.397	23.644	
1.024					
12/19/2015 12:15:00 AM	1638900.000	67.662	16.420	152.414	
42318.016	50612.824	33.323	34.417	23.631	
1.024					
12/19/2015 12:30:00 AM	1639800.000	67.665	16.420	152.423	
42301.215	50592.035	33.308	34.403	23.640	
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12/19/2015 12:45:00 AM	1640700.000	67.679	16.420	152.454	
42305.598	50597.875	33.312	34.407	23.638	
1.024					
12/19/2015 1:00:00 AM	1641600.000	67.681	16.420	152.457	
42308.246	50600.641	33.314	34.408	23.636	
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12/19/2015 1:15:00 AM	1642500.000	67.687	16.420	152.472	
42323.559	50619.355	33.328	34.421	23.628	
1.024					
12/19/2015 1:30:00 AM	1643400.000	67.696	16.420	152.492	
42283.020	50570.871	33.292	34.388	23.650	
1.024					
12/19/2015 1:45:00 AM	1644300.000	67.708	16.420	152.519	
42328.906	50625.445	33.333	34.425	23.625	
1.024					

12/19/2015 2:00:00 AM	1645200.000	67.717	16.420	152.540
42282.770	50570.477	33.292	34.388	23.650
1.024				
12/19/2015 2:15:00 AM	1646100.000	67.733	16.420	152.575
42285.891	50574.402	33.295	34.391	23.649
1.024				
12/19/2015 2:30:00 AM	1647000.000	67.753	16.420	152.621
42306.059	50598.523	33.313	34.407	23.637
1.024				
12/19/2015 2:45:00 AM	1647900.000	67.769	16.419	152.655
42328.527	50626.410	33.333	34.426	23.625
1.024				
12/19/2015 3:00:00 AM	1648800.000	67.771	16.418	152.660
42303.641	50596.957	33.311	34.406	23.639
1.024				
12/19/2015 3:15:00 AM	1649700.000	67.787	16.419	152.696
42294.684	50585.230	33.303	34.398	23.644
1.024				
12/19/2015 3:30:00 AM	1650600.000	67.804	16.418	152.735
42318.457	50614.977	33.325	34.418	23.630
1.024				
12/19/2015 3:45:00 AM	1651500.000	67.829	16.418	152.791
42353.082	50656.090	33.355	34.446	23.611
1.024				
12/19/2015 4:00:00 AM	1652400.000	67.847	16.418	152.832
42343.680	50645.348	33.347	34.439	23.616
1.024				
12/19/2015 4:15:00 AM	1653300.000	67.863	16.418	152.868
42304.281	50598.629	33.313	34.407	23.638
1.024				
12/19/2015 4:30:00 AM	1654200.000	67.876	16.417	152.898
42348.328	50651.613	33.352	34.443	23.614
1.024				
12/19/2015 4:45:00 AM	1655100.000	67.897	16.417	152.946
42312.938	50610.000	33.321	34.415	23.633
1.024				
12/19/2015 5:00:00 AM	1656000.000	67.908	16.416	152.968
42320.188	50619.387	33.328	34.421	23.629
1.024				
12/19/2015 5:15:00 AM	1656900.000	67.918	16.416	152.992
42295.484	50590.242	33.306	34.401	23.643
1.024				
12/19/2015 5:30:00 AM	1657800.000	67.937	16.416	153.035
42282.227	50574.277	33.295	34.391	23.651
1.024				
12/19/2015 5:45:00 AM	1658700.000	67.934	16.416	153.028
42285.914	50578.793	33.298	34.394	23.649
1.024				
12/19/2015 6:00:00 AM	1659600.000	67.957	16.415	153.079
42314.566	50614.090	33.324	34.418	23.633
1.024				
12/19/2015 6:15:00 AM	1660500.000	67.958	16.414	153.081
42298.480	50595.352	33.310	34.405	23.642
1.024				
12/19/2015 6:30:00 AM	1661400.000	67.964	16.414	153.095
42348.457	50655.547	33.354	34.446	23.614
1.024				
12/19/2015 6:45:00 AM	1662300.000	67.954	16.414	153.073

42342.246	50648.512	33.349	34.441	23.617
1.024				
12/19/2015 7:00:00 AM	1663200.000	67.959	16.414	153.084
42321.293	50623.352	33.331	34.424	23.629
1.024				
12/19/2015 7:15:00 AM	1664100.000	67.964	16.413	153.095
42297.902	50596.293	33.311	34.405	23.642
1.024				
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42284.785	50580.813	33.299	34.395	23.649
1.024				
12/19/2015 7:45:00 AM	1665900.000	67.958	16.413	153.081
42315.660	50617.832	33.326	34.420	23.632
1.024				
12/19/2015 8:00:00 AM	1666800.000	67.959	16.412	153.084
42333.242	50639.281	33.342	34.435	23.622
1.024				
12/19/2015 8:15:00 AM	1667700.000	67.959	16.413	153.084
42307.410	50607.961	33.319	34.413	23.637
1.024				
12/19/2015 8:30:00 AM	1668600.000	67.963	16.412	153.092
42325.316	50630.492	33.336	34.429	23.627
1.024				
12/19/2015 8:45:00 AM	1669500.000	67.949	16.412	153.063
42297.504	50596.625	33.311	34.406	23.642
1.024				
12/19/2015 9:00:00 AM	1670400.000	67.949	16.413	153.063
42324.012	50627.930	33.334	34.427	23.627
1.024				
12/19/2015 9:15:00 AM	1671300.000	67.940	16.412	153.041
42328.813	50634.590	33.339	34.432	23.625
1.024				
12/19/2015 9:30:00 AM	1672200.000	67.942	16.412	153.046
42318.102	50621.660	33.329	34.423	23.631
1.024				
12/19/2015 9:45:00 AM	1673100.000	67.928	16.412	153.014
42314.016	50617.090	33.326	34.420	23.633
1.024				
12/19/2015 10:00:00 AM	1674000.000	67.920	16.412	152.996
42314.152	50616.852	33.326	34.419	23.633
1.024				
12/19/2015 10:15:00 AM	1674900.000	67.917	16.412	152.990
42306.375	50607.438	33.319	34.413	23.637
1.024				
12/19/2015 10:30:00 AM	1675800.000	67.910	16.412	152.973
42287.250	50585.172	33.302	34.398	23.648
1.024				
12/19/2015 10:45:00 AM	1676700.000	67.902	16.412	152.956
42303.672	50604.398	33.317	34.411	23.639
1.024				
12/19/2015 11:00:00 AM	1677600.000	67.895	16.412	152.940
42324.895	50629.902	33.335	34.428	23.627
1.024				
12/19/2015 11:15:00 AM	1678500.000	67.892	16.412	152.932
42307.668	50608.688	33.320	34.414	23.636
1.024				
12/19/2015 11:30:00 AM	1679400.000	67.883	16.412	152.913
42297.156	50597.020	33.311	34.406	23.642

1.024					
12/19/2015 11:45:00 AM	1680300.000	67.878	16.413	152.902	
42319.941	50623.059	33.330	34.424	23.630	
1.024					
12/19/2015 12:00:00 PM	1681200.000	67.868	16.412	152.878	
42300.176	50600.023	33.313	34.408	23.641	
1.024					
12/19/2015 12:15:00 PM	1682100.000	67.868	16.412	152.878	
42338.633	50645.922	33.347	34.439	23.619	
1.024					
12/19/2015 12:30:00 PM	1683000.000	67.856	16.412	152.853	
42322.469	50626.285	33.333	34.426	23.628	
1.024					
12/19/2015 12:45:00 PM	1683900.000	67.850	16.413	152.838	
42372.176	50685.230	33.376	34.466	23.600	
1.024					
12/19/2015 1:00:00 PM	1684800.000	67.854	16.413	152.848	
42315.547	50617.695	33.326	34.420	23.632	
1.024					
12/19/2015 1:15:00 PM	1685700.000	67.844	16.413	152.825	
42287.773	50584.582	33.302	34.398	23.647	
1.024					
12/19/2015 1:30:00 PM	1686600.000	67.832	16.412	152.799	
42338.375	50645.613	33.347	34.439	23.619	
1.024					
12/19/2015 1:45:00 PM	1687500.000	67.824	16.413	152.780	
42312.734	50613.926	33.324	34.417	23.634	
1.024					
12/19/2015 2:00:00 PM	1688400.000	67.840	16.413	152.817	
42320.070	50622.809	33.330	34.424	23.629	
1.024					
12/19/2015 2:15:00 PM	1689300.000	67.832	16.413	152.798	
42325.191	50628.938	33.335	34.428	23.627	
1.024					
12/19/2015 2:30:00 PM	1690200.000	67.838	16.413	152.812	
42287.090	50583.051	33.301	34.396	23.648	
1.024					
12/19/2015 2:45:00 PM	1691100.000	67.842	16.413	152.820	
42295.910	50594.004	33.309	34.404	23.643	
1.024					
12/19/2015 3:00:00 PM	1692000.000	67.851	16.413	152.841	
42331.457	50636.121	33.340	34.433	23.623	
1.024					
12/19/2015 3:15:00 PM	1692900.000	67.844	16.412	152.826	
42321.301	50625.090	33.332	34.425	23.629	
1.024					
12/19/2015 3:30:00 PM	1693800.000	67.850	16.413	152.838	
42307.086	50607.074	33.319	34.413	23.637	
1.024					
12/19/2015 3:45:00 PM	1694700.000	67.861	16.413	152.865	
42323.090	50626.633	33.333	34.426	23.628	
1.024					
12/19/2015 4:00:00 PM	1695600.000	67.873	16.412	152.891	
42335.727	50642.145	33.344	34.437	23.621	
1.024					
12/19/2015 4:15:00 PM	1696500.000	67.879	16.413	152.904	
42336.621	50642.906	33.345	34.437	23.620	
1.024					

12/19/2015 4:30:00 PM	1697400.000	67.883	16.412	152.914
42314.223	50616.531	33.325	34.419	23.633
1.024				
12/19/2015 4:45:00 PM	1698300.000	67.878	16.412	152.903
42332.762	50638.598	33.342	34.434	23.622
1.024				
12/19/2015 5:00:00 PM	1699200.000	67.895	16.412	152.940
42299.375	50598.863	33.312	34.407	23.641
1.024				
12/19/2015 5:15:00 PM	1700100.000	67.914	16.411	152.982
42311.176	50614.090	33.324	34.418	23.634
1.024				
12/19/2015 5:30:00 PM	1701000.000	67.902	16.412	152.956
42353.367	50664.164	33.360	34.452	23.611
1.024				
12/19/2015 5:45:00 PM	1701900.000	67.905	16.412	152.963
42312.465	50615.234	33.324	34.418	23.634
1.024				
12/19/2015 6:00:00 PM	1702800.000	67.908	16.411	152.970
42335.219	50642.758	33.345	34.437	23.621
1.024				
12/19/2015 6:15:00 PM	1703700.000	67.902	16.411	152.956
42343.434	50652.785	33.352	34.444	23.616
1.024				
12/19/2015 6:30:00 PM	1704600.000	67.909	16.411	152.971
42308.266	50610.516	33.321	34.415	23.636
1.024				
12/19/2015 6:45:00 PM	1705500.000	67.913	16.411	152.981
42330.691	50638.047	33.341	34.434	23.624
1.024				
12/19/2015 7:00:00 PM	1706400.000	67.905	16.411	152.962
42274.379	50570.180	33.291	34.388	23.655
1.024				
12/19/2015 7:15:00 PM	1707300.000	67.902	16.411	152.956
42318.770	50623.785	33.331	34.424	23.630
1.024				
12/19/2015 7:30:00 PM	1708200.000	67.897	16.411	152.946
42309.699	50613.039	33.323	34.417	23.635
1.024				
12/19/2015 7:45:00 PM	1709100.000	67.891	16.411	152.930
42307.055	50609.984	33.321	34.415	23.637
1.024				
12/19/2015 8:00:00 PM	1710000.000	67.885	16.411	152.918
42259.414	50552.887	33.279	34.376	23.663
1.024				
12/19/2015 8:15:00 PM	1710900.000	67.876	16.411	152.897
42288.957	50588.336	33.305	34.400	23.647
1.024				
12/19/2015 8:30:00 PM	1711800.000	67.872	16.410	152.888
42317.098	50622.191	33.330	34.423	23.631
1.024				
12/19/2015 8:45:00 PM	1712700.000	67.857	16.411	152.854
42290.926	50589.867	33.306	34.401	23.646
1.024				
12/19/2015 9:00:00 PM	1713600.000	67.842	16.411	152.820
42309.203	50611.840	33.322	34.416	23.636
1.024				
12/19/2015 9:15:00 PM	1714500.000	67.837	16.411	152.810

42343.840	50653.676	33.353	34.444	23.616
1.024				
12/19/2015 9:30:00 PM	1715400.000	67.819	16.411	152.768
42307.934	50610.820	33.321	34.415	23.636
1.024				
12/19/2015 9:45:00 PM	1716300.000	67.812	16.411	152.753
42287.656	50586.566	33.303	34.399	23.648
1.024				
12/19/2015 10:00:00 PM	1717200.000	67.789	16.411	152.701
42305.613	50607.543	33.319	34.413	23.638
1.024				
12/19/2015 10:15:00 PM	1718100.000	67.790	16.411	152.705
42294.859	50595.492	33.310	34.405	23.644
1.024				
12/19/2015 10:30:00 PM	1719000.000	67.779	16.411	152.679
42321.547	50626.906	33.333	34.426	23.629
1.024				
12/19/2015 10:45:00 PM	1719900.000	67.771	16.412	152.660
42321.398	50625.605	33.332	34.425	23.629
1.024				
12/19/2015 11:00:00 PM	1720800.000	67.758	16.412	152.631
42340.996	50649.250	33.350	34.441	23.618
1.024				
12/19/2015 11:15:00 PM	1721700.000	67.751	16.412	152.617
42348.613	50658.363	33.356	34.448	23.614
1.024				
12/19/2015 11:30:00 PM	1722600.000	67.753	16.412	152.621
42279.027	50574.832	33.295	34.391	23.652
1.024				
12/19/2015 11:45:00 PM	1723500.000	67.755	16.412	152.624
42279.793	50575.750	33.295	34.392	23.652
1.024				
12/20/2015 12:00:00 AM	1724400.000	67.760	16.412	152.636
42321.547	50625.293	33.332	34.425	23.629
1.024				
12/20/2015 12:15:00 AM	1725300.000	67.752	16.412	152.618
42315.969	50618.512	33.327	34.421	23.632
1.024				
12/20/2015 12:30:00 AM	1726200.000	67.758	16.412	152.632
42295.219	50593.797	33.309	34.404	23.643
1.024				
12/20/2015 12:45:00 AM	1727100.000	67.756	16.412	152.627
42293.406	50591.520	33.307	34.402	23.644
1.024				
12/20/2015 1:00:00 AM	1728000.000	67.763	16.412	152.643
42323.723	50628.191	33.334	34.427	23.627
1.024				
12/20/2015 1:15:00 AM	1728900.000	67.767	16.412	152.651
42296.004	50595.031	33.310	34.405	23.643
1.024				
12/20/2015 1:30:00 AM	1729800.000	67.763	16.412	152.643
42255.051	50545.844	33.273	34.371	23.666
1.024				
12/20/2015 1:45:00 AM	1730700.000	67.771	16.413	152.660
42337.668	50644.363	33.346	34.438	23.620
1.024				
12/20/2015 2:00:00 AM	1731600.000	67.793	16.412	152.710
42334.035	50640.527	33.343	34.436	23.622

1.024				
12/20/2015 2:15:00 AM	1732500.000	67.792	16.413	152.707
42334.660	50640.766	33.343	34.436	23.621
1.024				
12/20/2015 2:30:00 AM	1733400.000	67.807	16.412	152.743
42296.621	50595.879	33.310	34.405	23.643
1.024				
12/20/2015 2:45:00 AM	1734300.000	67.821	16.412	152.772
42333.867	50639.922	33.343	34.435	23.622
1.024				
12/20/2015 3:00:00 AM	1735200.000	67.829	16.412	152.791
42312.910	50615.258	33.325	34.418	23.633
1.024				
12/20/2015 3:15:00 AM	1736100.000	67.844	16.412	152.825
42318.566	50622.332	33.330	34.423	23.630
1.024				
12/20/2015 3:30:00 AM	1737000.000	67.878	16.412	152.903
42330.199	50636.246	33.340	34.433	23.624
1.024				
12/20/2015 3:45:00 AM	1737900.000	67.892	16.411	152.932
42373.020	50687.977	33.378	34.468	23.600
1.024				
12/20/2015 4:00:00 AM	1738800.000	67.895	16.411	152.941
42328.035	50634.574	33.339	34.432	23.625
1.024				
12/20/2015 4:15:00 AM	1739700.000	67.930	16.410	153.019
42343.445	50654.215	33.353	34.445	23.616
1.024				
12/20/2015 4:30:00 AM	1740600.000	67.941	16.410	153.044
42287.777	50587.938	33.304	34.400	23.647
1.024				
12/20/2015 4:45:00 AM	1741500.000	67.975	16.410	153.120
42336.801	50646.379	33.347	34.440	23.620
1.024				
12/20/2015 5:00:00 AM	1742400.000	67.985	16.409	153.143
42313.734	50619.289	33.327	34.421	23.633
1.024				
12/20/2015 5:15:00 AM	1743300.000	68.006	16.408	153.190
42292.797	50595.668	33.310	34.405	23.645
1.024				
12/20/2015 5:30:00 AM	1744200.000	68.040	16.408	153.268
42355.730	50671.363	33.366	34.457	23.610
1.024				
12/20/2015 5:45:00 AM	1745100.000	68.040	16.407	153.267
42311.746	50619.352	33.327	34.421	23.634
1.024				
12/20/2015 6:00:00 AM	1746000.000	68.059	16.407	153.310
42319.078	50628.223	33.334	34.427	23.630
1.024				
12/20/2015 6:15:00 AM	1746900.000	68.086	16.407	153.371
42328.270	50639.730	33.342	34.435	23.625
1.024				
12/20/2015 6:30:00 AM	1747800.000	68.079	16.406	153.355
42313.230	50622.656	33.330	34.423	23.633
1.024				
12/20/2015 6:45:00 AM	1748700.000	68.091	16.406	153.382
42317.164	50627.063	33.333	34.426	23.631
1.024				

12/20/2015 7:00:00 AM	1749600.000	68.103	16.405	153.410
42324.836	50637.953	33.341	34.434	23.627
1.024				
12/20/2015 7:15:00 AM	1750500.000	68.112	16.405	153.429
42311.105	50621.523	33.329	34.423	23.634
1.024				
12/20/2015 7:30:00 AM	1751400.000	68.101	16.405	153.403
42319.320	50631.559	33.336	34.429	23.630
1.024				
12/20/2015 7:45:00 AM	1752300.000	68.113	16.404	153.430
42291.922	50599.492	33.312	34.408	23.645
1.024				
12/20/2015 8:00:00 AM	1753200.000	68.119	16.404	153.445
42300.176	50609.984	33.320	34.415	23.641
1.024				
12/20/2015 8:15:00 AM	1754100.000	68.113	16.404	153.430
42306.430	50617.469	33.326	34.420	23.637
1.024				
12/20/2015 8:30:00 AM	1755000.000	68.116	16.403	153.438
42309.816	50622.332	33.329	34.423	23.635
1.024				
12/20/2015 8:45:00 AM	1755900.000	68.118	16.403	153.441
42344.105	50662.941	33.359	34.451	23.616
1.024				
12/20/2015 9:00:00 AM	1756800.000	68.102	16.403	153.405
42330.605	50647.207	33.347	34.440	23.624
1.024				
12/20/2015 9:15:00 AM	1757700.000	68.103	16.403	153.408
42350.160	50670.602	33.365	34.456	23.613
1.024				
12/20/2015 9:30:00 AM	1758600.000	68.104	16.402	153.412
42345.738	50665.711	33.361	34.453	23.615
1.024				
12/20/2015 9:45:00 AM	1759500.000	68.077	16.403	153.351
42271.844	50577.199	33.296	34.392	23.656
1.024				
12/20/2015 10:00:00 AM	1760400.000	68.075	16.402	153.345
42290.652	50599.801	33.312	34.408	23.646
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12/20/2015 10:15:00 AM	1761300.000	68.072	16.403	153.339
42326.512	50642.512	33.344	34.437	23.626
1.024				
12/20/2015 10:30:00 AM	1762200.000	68.037	16.403	153.260
42307.203	50619.090	33.327	34.421	23.637
1.024				
12/20/2015 10:45:00 AM	1763100.000	68.048	16.402	153.286
42330.188	50647.820	33.348	34.441	23.624
1.024				
12/20/2015 11:00:00 AM	1764000.000	68.040	16.403	153.266
42292.539	50601.547	33.314	34.409	23.645
1.024				
12/20/2015 11:15:00 AM	1764900.000	68.027	16.403	153.237
42335.387	50653.227	33.352	34.444	23.621
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12/20/2015 11:30:00 AM	1765800.000	68.010	16.403	153.198
42330.273	50647.012	33.347	34.440	23.624
1.024				
12/20/2015 11:45:00 AM	1766700.000	68.019	16.402	153.220

42345.531	50665.566	33.361	34.453	23.615
1.024				
12/20/2015 12:00:00 PM	1767600.000	67.992	16.403	153.159
42313.914	50626.613	33.332	34.426	23.633
1.024				
12/20/2015 12:15:00 PM	1768500.000	67.985	16.403	153.143
42353.504	50674.285	33.367	34.459	23.611
1.024				
12/20/2015 12:30:00 PM	1769400.000	67.985	16.403	153.143
42289.941	50598.234	33.311	34.407	23.646
1.024				
12/20/2015 12:45:00 PM	1770300.000	67.960	16.404	153.087
42312.254	50624.223	33.331	34.424	23.634
1.024				
12/20/2015 1:00:00 PM	1771200.000	67.951	16.403	153.067
42331.234	50647.844	33.348	34.441	23.623
1.024				
12/20/2015 1:15:00 PM	1772100.000	67.943	16.404	153.048
42312.918	50624.406	33.331	34.425	23.633
1.024				
12/20/2015 1:30:00 PM	1773000.000	67.937	16.404	153.035
42321.348	50635.316	33.339	34.432	23.629
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12/20/2015 1:45:00 PM	1773900.000	67.935	16.404	153.029
42304.438	50614.668	33.324	34.418	23.638
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12/20/2015 2:00:00 PM	1774800.000	67.907	16.404	152.968
42340.918	50657.910	33.355	34.447	23.618
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12/20/2015 2:15:00 PM	1775700.000	67.920	16.404	152.996
42319.816	50632.660	33.337	34.430	23.630
1.024				
12/20/2015 2:30:00 PM	1776600.000	67.902	16.404	152.956
42306.809	50617.000	33.325	34.420	23.637
1.024				
12/20/2015 2:45:00 PM	1777500.000	67.899	16.404	152.949
42339.801	50656.680	33.354	34.447	23.618
1.024				
12/20/2015 3:00:00 PM	1778400.000	67.885	16.405	152.918
42324.449	50637.695	33.341	34.434	23.627
1.024				
12/20/2015 3:15:00 PM	1779300.000	67.902	16.405	152.956
42319.797	50632.129	33.336	34.430	23.630
1.024				
12/20/2015 3:30:00 PM	1780200.000	67.902	16.404	152.956
42325.816	50639.742	33.342	34.435	23.626
1.024				
12/20/2015 3:45:00 PM	1781100.000	67.913	16.405	152.981
42339.520	50655.520	33.354	34.446	23.619
1.024				
12/20/2015 4:00:00 PM	1782000.000	67.902	16.405	152.956
42315.203	50626.234	33.332	34.426	23.632
1.024				
12/20/2015 4:15:00 PM	1782900.000	67.913	16.405	152.981
42309.590	50619.316	33.327	34.421	23.635
1.024				
12/20/2015 4:30:00 PM	1783800.000	67.920	16.405	152.996
42337.836	50653.109	33.352	34.444	23.620

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12/20/2015 4:45:00 PM	1784700.000	67.920	16.405	152.996
42324.453	50637.496	33.340	34.433	23.627
1.024				
12/20/2015 5:00:00 PM	1785600.000	67.922	16.405	153.000
42294.652	50601.648	33.314	34.409	23.644
1.024				
12/20/2015 5:15:00 PM	1786500.000	67.918	16.405	152.993
42318.711	50630.539	33.335	34.429	23.630
1.024				
12/20/2015 5:30:00 PM	1787400.000	67.928	16.405	153.015
42349.895	50667.535	33.362	34.454	23.613
1.024				
12/20/2015 5:45:00 PM	1788300.000	67.935	16.405	153.029
42308.793	50618.875	33.327	34.421	23.636
1.024				
12/20/2015 6:00:00 PM	1789200.000	67.934	16.405	153.028
42308.820	50618.906	33.327	34.421	23.636
1.024				
12/20/2015 6:15:00 PM	1790100.000	67.941	16.405	153.044
42301.434	50610.160	33.320	34.415	23.640
1.024				
12/20/2015 6:30:00 PM	1791000.000	67.948	16.405	153.059
42342.969	50659.852	33.357	34.449	23.617
1.024				
12/20/2015 6:45:00 PM	1791900.000	67.940	16.404	153.041
42355.621	50675.707	33.368	34.459	23.610
1.024				
12/20/2015 7:00:00 PM	1792800.000	67.949	16.405	153.063
42346.047	50663.445	33.359	34.451	23.615
1.024				
12/20/2015 7:15:00 PM	1793700.000	67.942	16.404	153.046
42324.867	50638.813	33.341	34.434	23.627
1.024				
12/20/2015 7:30:00 PM	1794600.000	67.937	16.404	153.034
42349.641	50668.453	33.363	34.455	23.613
1.024				
12/20/2015 7:45:00 PM	1795500.000	67.933	16.404	153.025
42308.398	50619.000	33.327	34.421	23.636
1.024				
12/20/2015 8:00:00 PM	1796400.000	67.937	16.404	153.035
42334.859	50651.270	33.350	34.443	23.621
1.024				
12/20/2015 8:15:00 PM	1797300.000	67.933	16.404	153.025
42326.617	50641.621	33.343	34.436	23.626
1.024				
12/20/2015 8:30:00 PM	1798200.000	67.930	16.403	153.019
42319.836	50633.605	33.337	34.431	23.630
1.024				
12/20/2015 8:45:00 PM	1799100.000	67.911	16.404	152.975
42313.996	50625.699	33.332	34.425	23.633
1.024				
12/20/2015 9:00:00 PM	1800000.000	67.913	16.404	152.981
42325.793	50640.219	33.342	34.435	23.626
1.024				
12/20/2015 9:15:00 PM	1800900.000	67.896	16.404	152.943
42298.598	50607.598	33.318	34.413	23.641
1.024				

12/20/2015 9:30:00 PM	1801800.000	67.899	16.404	152.949
42339.055	50655.680	33.354	34.446	23.619
1.024				
12/20/2015 9:45:00 PM	1802700.000	67.885	16.404	152.918
42345.668	50663.398	33.359	34.451	23.615
1.024				
12/20/2015 10:00:00 PM	1803600.000	67.866	16.404	152.876
42324.922	50638.672	33.341	34.434	23.627
1.024				
12/20/2015 10:15:00 PM	1804500.000	67.866	16.404	152.875
42321.188	50634.508	33.338	34.431	23.629
1.024				
12/20/2015 10:30:00 PM	1805400.000	67.853	16.404	152.846
42328.270	50642.582	33.344	34.437	23.625
1.024				
12/20/2015 10:45:00 PM	1806300.000	67.842	16.404	152.821
42290.168	50597.000	33.311	34.406	23.646
1.024				
12/20/2015 11:00:00 PM	1807200.000	67.830	16.405	152.793
42383.953	50708.488	33.393	34.482	23.594
1.024				
12/20/2015 11:15:00 PM	1808100.000	67.817	16.405	152.765
42300.781	50608.875	33.319	34.414	23.640
1.024				
12/20/2015 11:30:00 PM	1809000.000	67.815	16.405	152.761
42345.578	50662.684	33.359	34.451	23.615
1.024				
12/20/2015 11:45:00 PM	1809900.000	67.800	16.405	152.726
42318.512	50630.590	33.335	34.429	23.630
1.024				
12/21/2015 12:00:00 AM	1810800.000	67.798	16.406	152.721
42323.453	50635.496	33.339	34.432	23.628
1.024				
12/21/2015 12:15:00 AM	1811700.000	67.796	16.405	152.716
42269.398	50571.832	33.292	34.389	23.658
1.024				
12/21/2015 12:30:00 AM	1812600.000	67.796	16.406	152.717
42316.207	50626.516	33.332	34.426	23.632
1.024				
12/21/2015 12:45:00 AM	1813500.000	67.783	16.406	152.689
42341.336	50656.891	33.355	34.447	23.618
1.024				
12/21/2015 1:00:00 AM	1814400.000	67.791	16.406	152.706
42306.758	50614.809	33.324	34.418	23.637
1.024				
12/21/2015 1:15:00 AM	1815300.000	67.792	16.406	152.707
42342.457	50657.824	33.355	34.447	23.617
1.024				
12/21/2015 1:30:00 AM	1816200.000	67.796	16.405	152.716
42320.367	50632.008	33.336	34.430	23.629
1.024				
12/21/2015 1:45:00 AM	1817100.000	67.798	16.406	152.723
42311.313	50620.359	33.328	34.422	23.634
1.024				
12/21/2015 2:00:00 AM	1818000.000	67.806	16.405	152.739
42326.645	50639.516	33.342	34.435	23.626
1.024				
12/21/2015 2:15:00 AM	1818900.000	67.803	16.406	152.734

42322.984	50634.832	33.338	34.432	23.628
1.024				
12/21/2015 2:30:00 AM	1819800.000	67.811	16.406	152.750
42303.270	50610.836	33.321	34.415	23.639
1.024				
12/21/2015 2:45:00 AM	1820700.000	67.819	16.406	152.770
42312.086	50621.383	33.329	34.423	23.634
1.024				
12/21/2015 3:00:00 AM	1821600.000	67.834	16.406	152.803
42298.098	50604.551	33.316	34.411	23.642
1.024				
12/21/2015 3:15:00 AM	1822500.000	67.834	16.406	152.804
42306.832	50615.203	33.324	34.418	23.637
1.024				
12/21/2015 3:30:00 AM	1823400.000	67.846	16.405	152.829
42301.508	50609.957	33.320	34.415	23.640
1.024				
12/21/2015 3:45:00 AM	1824300.000	67.860	16.406	152.860
42328.297	50640.980	33.343	34.436	23.625
1.024				
12/21/2015 4:00:00 AM	1825200.000	67.872	16.405	152.888
42337.145	50652.176	33.351	34.443	23.620
1.024				
12/21/2015 4:15:00 AM	1826100.000	67.885	16.405	152.917
42312.074	50622.383	33.329	34.423	23.634
1.024				
12/21/2015 4:30:00 AM	1827000.000	67.902	16.405	152.956
42309.633	50619.676	33.327	34.421	23.635
1.024				
12/21/2015 4:45:00 AM	1827900.000	67.933	16.404	153.025
42327.691	50641.785	33.343	34.436	23.625
1.024				
12/21/2015 5:00:00 AM	1828800.000	67.941	16.404	153.043
42304.156	50614.035	33.323	34.418	23.638
1.024				
12/21/2015 5:15:00 AM	1829700.000	67.954	16.404	153.073
42329.801	50645.324	33.346	34.439	23.624
1.024				
12/21/2015 5:30:00 AM	1830600.000	67.971	16.404	153.112
42295.051	50603.352	33.315	34.410	23.643
1.024				
12/21/2015 5:45:00 AM	1831500.000	67.991	16.404	153.156
42323.059	50637.258	33.340	34.433	23.628
1.024				
12/21/2015 6:00:00 AM	1832400.000	68.011	16.404	153.201
42318.156	50631.395	33.336	34.429	23.631
1.024				
12/21/2015 6:15:00 AM	1833300.000	68.029	16.403	153.242
42303.672	50614.980	33.324	34.418	23.639
1.024				
12/21/2015 6:30:00 AM	1834200.000	68.045	16.402	153.279
42319.883	50634.879	33.338	34.432	23.630
1.024				
12/21/2015 6:45:00 AM	1835100.000	68.067	16.401	153.327
42331.832	50650.301	33.350	34.442	23.623
1.024				
12/21/2015 7:00:00 AM	1836000.000	68.055	16.401	153.300
42310.828	50625.883	33.332	34.426	23.635

1.024					
12/21/2015 7:15:00 AM	1836900.000	68.087	16.400	153.373	
42329.055	50648.406	33.348	34.441	23.624	
1.024					
12/21/2015 7:30:00 AM	1837800.000	68.097	16.400	153.395	
42300.883	50614.898	33.323	34.418	23.640	
1.024					
12/21/2015 7:45:00 AM	1838700.000	68.098	16.399	153.397	
42368.512	50696.535	33.383	34.474	23.602	
1.024					
12/21/2015 8:00:00 AM	1839600.000	68.099	16.400	153.400	
42372.320	50700.891	33.387	34.477	23.600	
1.024					
12/21/2015 8:15:00 AM	1840500.000	68.103	16.398	153.410	
42309.406	50626.816	33.332	34.426	23.635	
1.024					
12/21/2015 8:30:00 AM	1841400.000	68.098	16.399	153.397	
42311.484	50629.102	33.334	34.428	23.634	
1.024					
12/21/2015 8:45:00 AM	1842300.000	68.116	16.398	153.439	
42334.797	50657.309	33.354	34.447	23.621	
1.024					
12/21/2015 9:00:00 AM	1843200.000	68.114	16.398	153.432	
42331.609	50654.207	33.352	34.445	23.623	
1.024					
12/21/2015 9:15:00 AM	1844100.000	68.120	16.398	153.447	
42304.594	50621.883	33.328	34.423	23.638	
1.024					
12/21/2015 9:30:00 AM	1845000.000	68.118	16.398	153.442	
42321.691	50642.629	33.344	34.437	23.629	
1.024					
12/21/2015 9:45:00 AM	1845900.000	68.093	16.398	153.385	
42322.043	50642.348	33.343	34.437	23.628	
1.024					
12/21/2015 10:00:00 AM	1846800.000	68.091	16.397	153.382	
42316.703	50637.078	33.340	34.433	23.631	
1.024					
12/21/2015 10:15:00 AM	1847700.000	68.074	16.398	153.343	
42308.922	50627.148	33.332	34.426	23.636	
1.024					
12/21/2015 10:30:00 AM	1848600.000	68.071	16.397	153.337	
42304.242	50622.465	33.329	34.423	23.638	
1.024					
12/21/2015 10:45:00 AM	1849500.000	68.040	16.398	153.267	
42305.555	50623.234	33.329	34.424	23.638	
1.024					
12/21/2015 11:00:00 AM	1850400.000	68.041	16.398	153.269	
42303.414	50620.469	33.327	34.422	23.639	
1.024					
12/21/2015 11:15:00 AM	1851300.000	68.031	16.398	153.247	
42353.234	50679.969	33.371	34.462	23.611	
1.024					
12/21/2015 11:30:00 AM	1852200.000	68.018	16.397	153.217	
42331.723	50654.750	33.353	34.445	23.623	
1.024					
12/21/2015 11:45:00 AM	1853100.000	68.002	16.397	153.181	
42315.453	50635.379	33.338	34.432	23.632	
1.024					

12/21/2015 12:00:00 PM	1854000.000	67.981	16.398	153.135
42339.992	50663.629	33.359	34.451	23.618
1.024				
12/21/2015 12:15:00 PM	1854900.000	67.953	16.398	153.072
42338.855	50662.270	33.358	34.450	23.619
1.024				
12/21/2015 12:30:00 PM	1855800.000	67.952	16.399	153.068
42334.848	50657.168	33.354	34.447	23.621
1.024				
12/21/2015 12:45:00 PM	1856700.000	67.937	16.399	153.036
42323.492	50642.668	33.344	34.437	23.628
1.024				
12/21/2015 1:00:00 PM	1857600.000	67.925	16.399	153.009
42305.820	50621.609	33.328	34.423	23.637
1.024				
12/21/2015 1:15:00 PM	1858500.000	67.914	16.400	152.983
42289.563	50601.867	33.314	34.409	23.646
1.024				
12/21/2015 1:30:00 PM	1859400.000	67.902	16.400	152.956
42296.734	50609.938	33.320	34.415	23.642
1.024				
12/21/2015 1:45:00 PM	1860300.000	67.881	16.400	152.908
42329.551	50649.301	33.349	34.442	23.624
1.024				
12/21/2015 2:00:00 PM	1861200.000	67.866	16.401	152.875
42320.000	50637.156	33.340	34.433	23.629
1.024				
12/21/2015 2:15:00 PM	1862100.000	67.863	16.399	152.868
42314.957	50632.340	33.336	34.430	23.632
1.024				
12/21/2015 2:30:00 PM	1863000.000	67.833	16.400	152.800
42357.988	50683.625	33.374	34.465	23.608
1.024				
12/21/2015 2:45:00 PM	1863900.000	67.840	16.401	152.817
42322.941	50640.375	33.342	34.435	23.628
1.024				
12/21/2015 3:00:00 PM	1864800.000	67.827	16.401	152.786
42283.070	50592.059	33.307	34.403	23.650
1.024				
12/21/2015 3:15:00 PM	1865700.000	67.829	16.401	152.792
42317.855	50634.379	33.338	34.431	23.631
1.024				
12/21/2015 3:30:00 PM	1866600.000	67.819	16.401	152.770
42332.215	50651.266	33.350	34.443	23.623
1.024				
12/21/2015 3:45:00 PM	1867500.000	67.815	16.401	152.761
42334.137	50653.160	33.352	34.444	23.622
1.024				
12/21/2015 4:00:00 PM	1868400.000	67.815	16.402	152.761
42319.152	50634.816	33.338	34.432	23.630
1.024				
12/21/2015 4:15:00 PM	1869300.000	67.818	16.402	152.766
42316.430	50631.156	33.336	34.429	23.631
1.024				
12/21/2015 4:30:00 PM	1870200.000	67.827	16.402	152.788
42329.188	50646.824	33.347	34.440	23.624
1.024				
12/21/2015 4:45:00 PM	1871100.000	67.819	16.402	152.768

42249.938	50552.117	33.277	34.375	23.669
1.024				
12/21/2015 5:00:00 PM	1872000.000	67.825	16.402	152.782
42293.684	50603.941	33.315	34.411	23.644
1.024				
12/21/2015 5:15:00 PM	1872900.000	67.834	16.402	152.804
42330.871	50648.754	33.348	34.441	23.623
1.024				
12/21/2015 5:30:00 PM	1873800.000	67.836	16.402	152.807
42310.895	50624.531	33.331	34.425	23.635
1.024				
12/21/2015 5:45:00 PM	1874700.000	67.844	16.402	152.825
42291.895	50602.203	33.314	34.410	23.645
1.024				
12/21/2015 6:00:00 PM	1875600.000	67.851	16.402	152.841
42325.762	50642.641	33.344	34.437	23.626
1.024				
12/21/2015 6:15:00 PM	1876500.000	67.856	16.401	152.853
42308.367	50622.426	33.329	34.423	23.636
1.024				
12/21/2015 6:30:00 PM	1877400.000	67.858	16.401	152.857
42346.680	50668.066	33.363	34.454	23.615
1.024				
12/21/2015 6:45:00 PM	1878300.000	67.870	16.402	152.884
42300.691	50612.641	33.322	34.417	23.640
1.024				
12/21/2015 7:00:00 PM	1879200.000	67.884	16.402	152.915
42317.336	50632.133	33.336	34.430	23.631
1.024				
12/21/2015 7:15:00 PM	1880100.000	67.885	16.402	152.917
42317.008	50632.250	33.336	34.430	23.631
1.024				
12/21/2015 7:30:00 PM	1881000.000	67.886	16.401	152.920
42316.953	50632.387	33.336	34.430	23.631
1.024				
12/21/2015 7:45:00 PM	1881900.000	67.892	16.401	152.932
42334.012	50653.109	33.352	34.444	23.622
1.024				
12/21/2015 8:00:00 PM	1882800.000	67.897	16.402	152.946
42336.809	50655.941	33.354	34.446	23.620
1.024				
12/21/2015 8:15:00 PM	1883700.000	67.904	16.401	152.961
42321.102	50638.477	33.341	34.434	23.629
1.024				
12/21/2015 8:30:00 PM	1884600.000	67.908	16.401	152.969
42330.918	50650.008	33.349	34.442	23.623
1.024				
12/21/2015 8:45:00 PM	1885500.000	67.900	16.401	152.951
42253.645	50557.461	33.281	34.379	23.667
1.024				
12/21/2015 9:00:00 PM	1886400.000	67.905	16.401	152.962
42308.664	50623.496	33.330	34.424	23.636
1.024				
12/21/2015 9:15:00 PM	1887300.000	67.899	16.401	152.949
42317.191	50633.582	33.337	34.431	23.631
1.024				
12/21/2015 9:30:00 PM	1888200.000	67.900	16.400	152.951
42279.320	50588.586	33.304	34.400	23.652

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12/21/2015 9:45:00 PM	1889100.000	67.892	16.400	152.932	
42314.496	50630.879	33.335	34.429	23.633	
1.024					
12/21/2015 10:00:00 PM	1890000.000	67.883	16.400	152.914	
42318.598	50635.582	33.339	34.432	23.630	
1.024					
12/21/2015 10:15:00 PM	1890900.000	67.884	16.400	152.914	
42322.164	50640.266	33.342	34.435	23.628	
1.024					
12/21/2015 10:30:00 PM	1891800.000	67.873	16.400	152.891	
42297.125	50610.305	33.320	34.415	23.642	
1.024					
12/21/2015 10:45:00 PM	1892700.000	67.863	16.400	152.868	
42332.445	50652.355	33.351	34.444	23.623	
1.024					
12/21/2015 11:00:00 PM	1893600.000	67.841	16.400	152.819	
42315.906	50632.363	33.336	34.430	23.632	
1.024					
12/21/2015 11:15:00 PM	1894500.000	67.857	16.401	152.855	
42321.070	50638.438	33.341	34.434	23.629	
1.024					
12/21/2015 11:30:00 PM	1895400.000	67.852	16.401	152.842	
42292.520	50604.180	33.316	34.411	23.645	
1.024					
12/21/2015 11:45:00 PM	1896300.000	67.840	16.400	152.816	
42336.180	50656.824	33.354	34.447	23.620	
1.024					
12/22/2015 12:00:00 AM	1897200.000	67.823	16.400	152.778	
42315.852	50632.609	33.336	34.430	23.632	
1.024					
12/22/2015 12:15:00 AM	1898100.000	67.818	16.401	152.766	
42302.043	50615.672	33.324	34.419	23.640	
1.024					
12/22/2015 12:30:00 AM	1899000.000	67.809	16.401	152.746	
42281.160	50590.383	33.305	34.401	23.651	
1.024					
12/22/2015 12:45:00 AM	1899900.000	67.798	16.400	152.723	
42281.039	50591.059	33.306	34.402	23.651	
1.024					
12/22/2015 1:00:00 AM	1900800.000	67.798	16.401	152.721	
42316.563	50632.539	33.336	34.430	23.631	
1.024					
12/22/2015 1:15:00 AM	1901700.000	67.796	16.401	152.718	
42304.801	50618.063	33.326	34.420	23.638	
1.024					
12/22/2015 1:30:00 AM	1902600.000	67.796	16.401	152.718	
42303.844	50617.527	33.325	34.420	23.639	
1.024					
12/22/2015 1:45:00 AM	1903500.000	67.786	16.401	152.694	
42312.543	50628.137	33.333	34.427	23.634	
1.024					
12/22/2015 2:00:00 AM	1904400.000	67.787	16.401	152.696	
42303.273	50616.234	33.324	34.419	23.639	
1.024					
12/22/2015 2:15:00 AM	1905300.000	67.800	16.401	152.727	
42311.691	50626.508	33.332	34.426	23.634	
1.024					

12/22/2015 2:30:00 AM	1906200.000	67.787	16.402	152.696
42286.133	50595.105	33.309	34.405	23.648
1.024				
12/22/2015 2:45:00 AM	1907100.000	67.799	16.401	152.723
42273.891	50581.773	33.299	34.396	23.655
1.024				
12/22/2015 3:00:00 AM	1908000.000	67.816	16.401	152.763
42295.789	50607.066	33.318	34.413	23.643
1.024				
12/22/2015 3:15:00 AM	1908900.000	67.823	16.401	152.779
42308.773	50623.316	33.330	34.424	23.636
1.024				
12/22/2015 3:30:00 AM	1909800.000	67.816	16.401	152.763
42319.637	50636.422	33.339	34.433	23.630
1.024				
12/22/2015 3:45:00 AM	1910700.000	67.850	16.401	152.838
42285.402	50595.461	33.309	34.405	23.649
1.024				
12/22/2015 4:00:00 AM	1911600.000	67.868	16.401	152.878
42276.129	50584.160	33.301	34.397	23.654
1.024				
12/22/2015 4:15:00 AM	1912500.000	67.866	16.401	152.874
42311.477	50626.348	33.332	34.426	23.634
1.024				
12/22/2015 4:30:00 AM	1913400.000	67.893	16.401	152.936
42333.926	50653.723	33.352	34.445	23.622
1.024				
12/22/2015 4:45:00 AM	1914300.000	67.905	16.400	152.962
42320.938	50638.695	33.341	34.434	23.629
1.024				
12/22/2015 5:00:00 AM	1915200.000	67.932	16.400	153.023
42300.801	50615.004	33.323	34.418	23.640
1.024				
12/22/2015 5:15:00 AM	1916100.000	67.954	16.400	153.073
42327.105	50646.789	33.347	34.440	23.626
1.024				
12/22/2015 5:30:00 AM	1917000.000	67.973	16.399	153.115
42348.523	50672.918	33.366	34.458	23.614
1.024				
12/22/2015 5:45:00 AM	1917900.000	67.995	16.398	153.165
42322.016	50642.418	33.344	34.437	23.628
1.024				
12/22/2015 6:00:00 AM	1918800.000	67.995	16.398	153.165
42276.316	50588.047	33.303	34.400	23.654
1.024				
12/22/2015 6:15:00 AM	1919700.000	68.051	16.398	153.292
42298.273	50614.520	33.323	34.418	23.642
1.024				
12/22/2015 6:30:00 AM	1920600.000	68.053	16.397	153.297
42300.934	50617.906	33.325	34.420	23.640
1.024				
12/22/2015 6:45:00 AM	1921500.000	68.094	16.397	153.389
42305.055	50623.352	33.329	34.424	23.638
1.024				
12/22/2015 7:00:00 AM	1922400.000	68.101	16.396	153.404
42303.555	50622.871	33.329	34.424	23.639
1.024				
12/22/2015 7:15:00 AM	1923300.000	68.128	16.395	153.464

42322.191	50645.887	33.346	34.439	23.628
1.024				
12/22/2015 7:30:00 AM	1924200.000	68.156	16.395	153.528
42319.090	50642.777	33.344	34.437	23.630
1.024				
12/22/2015 7:45:00 AM	1925100.000	68.178	16.394	153.578
42330.426	50657.570	33.354	34.447	23.624
1.024				
12/22/2015 8:00:00 AM	1926000.000	68.185	16.393	153.594
42309.391	50633.109	33.336	34.431	23.635
1.024				
12/22/2015 8:15:00 AM	1926900.000	68.206	16.393	153.641
42323.500	50650.309	33.349	34.442	23.628
1.024				
12/22/2015 8:30:00 AM	1927800.000	68.198	16.392	153.623
42344.609	50676.371	33.368	34.460	23.616
1.024				
12/22/2015 8:45:00 AM	1928700.000	68.220	16.392	153.672
42291.625	50613.574	33.322	34.417	23.645
1.024				
12/22/2015 9:00:00 AM	1929600.000	68.225	16.391	153.683
42276.676	50596.504	33.309	34.406	23.654
1.024				
12/22/2015 9:15:00 AM	1930500.000	68.219	16.390	153.670
42327.363	50658.172	33.355	34.448	23.625
1.024				
12/22/2015 9:30:00 AM	1931400.000	68.229	16.390	153.692
42317.008	50645.277	33.345	34.439	23.631
1.024				
12/22/2015 9:45:00 AM	1932300.000	68.221	16.390	153.675
42319.012	50648.285	33.347	34.441	23.630
1.024				
12/22/2015 10:00:00 AM	1933200.000	68.203	16.389	153.635
42330.586	50662.641	33.358	34.451	23.624
1.024				
12/22/2015 10:15:00 AM	1934100.000	68.195	16.389	153.615
42309.746	50637.910	33.340	34.434	23.635
1.024				
12/22/2015 10:30:00 AM	1935000.000	68.213	16.389	153.655
42328.777	50660.773	33.356	34.449	23.625
1.024				
12/22/2015 10:45:00 AM	1935900.000	68.190	16.389	153.605
42266.164	50585.836	33.301	34.398	23.660
1.024				
12/22/2015 11:00:00 AM	1936800.000	68.170	16.390	153.559
42280.254	50602.305	33.313	34.410	23.652
1.024				
12/22/2015 11:15:00 AM	1937700.000	68.181	16.389	153.585
42340.250	50675.223	33.367	34.459	23.618
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12/22/2015 11:30:00 AM	1938600.000	68.156	16.389	153.529
42301.539	50628.590	33.333	34.427	23.640
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12/22/2015 11:45:00 AM	1939500.000	68.125	16.388	153.459
42324.652	50656.766	33.353	34.447	23.627
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12/22/2015 12:00:00 PM	1940400.000	68.126	16.389	153.460
42314.914	50644.387	33.344	34.438	23.632

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42317.238	50646.965	33.346	34.440	23.631	
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12/22/2015 12:30:00 PM	1942200.000	68.097	16.389	153.396	
42282.898	50605.672	33.316	34.412	23.650	
1.024					
12/22/2015 12:45:00 PM	1943100.000	68.079	16.389	153.355	
42341.914	50676.305	33.368	34.460	23.617	
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12/22/2015 1:00:00 PM	1944000.000	68.054	16.390	153.298	
42318.941	50648.402	33.347	34.441	23.630	
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12/22/2015 1:15:00 PM	1944900.000	68.045	16.390	153.279	
42316.328	50644.965	33.345	34.439	23.632	
1.024					
12/22/2015 1:30:00 PM	1945800.000	68.035	16.391	153.255	
42312.832	50639.863	33.341	34.435	23.633	
1.024					
12/22/2015 1:45:00 PM	1946700.000	68.012	16.390	153.204	
42306.578	50633.094	33.336	34.431	23.637	
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12/22/2015 2:00:00 PM	1947600.000	67.993	16.391	153.161	
42287.691	50609.988	33.319	34.415	23.648	
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12/22/2015 2:15:00 PM	1948500.000	67.981	16.391	153.134	
42310.031	50636.723	33.339	34.433	23.635	
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12/22/2015 2:30:00 PM	1949400.000	67.963	16.392	153.092	
42281.957	50602.004	33.313	34.409	23.651	
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12/22/2015 2:45:00 PM	1950300.000	67.961	16.392	153.089	
42309.535	50634.301	33.337	34.431	23.635	
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12/22/2015 3:00:00 PM	1951200.000	67.949	16.392	153.062	
42290.805	50612.297	33.321	34.416	23.646	
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12/22/2015 3:15:00 PM	1952100.000	67.947	16.392	153.058	
42293.250	50614.512	33.323	34.418	23.644	
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12/22/2015 3:30:00 PM	1953000.000	67.932	16.392	153.024	
42285.941	50605.863	33.316	34.412	23.649	
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12/22/2015 3:45:00 PM	1953900.000	67.920	16.392	152.997	
42344.492	50676.039	33.368	34.460	23.616	
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12/22/2015 4:00:00 PM	1954800.000	67.925	16.393	153.008	
42324.223	50651.172	33.350	34.443	23.627	
1.024					
12/22/2015 4:15:00 PM	1955700.000	67.926	16.393	153.011	
42339.113	50668.172	33.362	34.454	23.619	
1.024					
12/22/2015 4:30:00 PM	1956600.000	67.918	16.393	152.991	
42325.852	50653.324	33.351	34.444	23.626	
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12/22/2015 4:45:00 PM	1957500.000	67.937	16.393	153.035	
42288.504	50608.320	33.318	34.414	23.647	
1.024					

12/22/2015 5:00:00 PM	1958400.000	67.922	16.393	153.000
42281.609	50599.559	33.312	34.408	23.651
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12/22/2015 5:15:00 PM	1959300.000	67.922	16.394	153.000
42302.422	50623.855	33.330	34.424	23.639
1.024				
12/22/2015 5:30:00 PM	1960200.000	67.919	16.394	152.994
42286.660	50605.082	33.316	34.411	23.648
1.024				
12/22/2015 5:45:00 PM	1961100.000	67.946	16.393	153.055
42312.559	50636.797	33.339	34.433	23.634
1.024				
12/22/2015 6:00:00 PM	1962000.000	67.928	16.393	153.014
42313.293	50637.273	33.339	34.433	23.633
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12/22/2015 6:15:00 PM	1962900.000	67.937	16.393	153.034
42318.984	50644.691	33.345	34.438	23.630
1.024				
12/22/2015 6:30:00 PM	1963800.000	67.941	16.394	153.044
42338.184	50666.969	33.361	34.454	23.619
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12/22/2015 6:45:00 PM	1964700.000	67.967	16.393	153.102
42353.781	50686.441	33.376	34.467	23.611
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12/22/2015 7:00:00 PM	1965600.000	67.980	16.393	153.132
42320.477	50646.176	33.346	34.439	23.629
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12/22/2015 7:15:00 PM	1966500.000	67.991	16.393	153.157
42269.035	50584.613	33.301	34.398	23.658
1.024				
12/22/2015 7:30:00 PM	1967400.000	67.983	16.393	153.139
42313.945	50638.563	33.340	34.434	23.633
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12/22/2015 7:45:00 PM	1968300.000	68.005	16.393	153.189
42336.168	50664.848	33.360	34.452	23.620
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12/22/2015 8:00:00 PM	1969200.000	68.017	16.393	153.215
42305.016	50628.273	33.333	34.427	23.638
1.024				
12/22/2015 8:15:00 PM	1970100.000	68.022	16.393	153.227
42282.914	50600.918	33.313	34.409	23.650
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12/22/2015 8:30:00 PM	1971000.000	68.010	16.393	153.198
42316.555	50642.289	33.343	34.437	23.631
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12/22/2015 8:45:00 PM	1971900.000	68.033	16.392	153.251
42349.914	50682.527	33.373	34.464	23.613
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12/22/2015 9:00:00 PM	1972800.000	68.043	16.392	153.273
42296.137	50618.066	33.325	34.420	23.643
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12/22/2015 9:15:00 PM	1973700.000	68.039	16.391	153.266
42299.289	50622.957	33.329	34.424	23.641
1.024				
12/22/2015 9:30:00 PM	1974600.000	68.038	16.391	153.263
42330.840	50660.816	33.357	34.449	23.623
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12/22/2015 9:45:00 PM	1975500.000	68.052	16.391	153.294

42350.320	50684.438	33.374	34.465	23.613
1.024				
12/22/2015 10:00:00 PM	1976400.000	68.069	16.391	153.332
42283.012	50603.672	33.315	34.410	23.650
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12/22/2015 10:15:00 PM	1977300.000	68.041	16.391	153.270
42309.914	50635.672	33.338	34.432	23.635
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12/22/2015 10:30:00 PM	1978200.000	68.031	16.392	153.247
42342.578	50674.348	33.367	34.459	23.617
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12/22/2015 10:45:00 PM	1979100.000	68.055	16.391	153.301
42343.063	50675.441	33.367	34.459	23.617
1.024				
12/22/2015 11:00:00 PM	1980000.000	68.053	16.391	153.297
42326.652	50656.316	33.353	34.446	23.626
1.024				
12/22/2015 11:15:00 PM	1980900.000	68.049	16.391	153.286
42316.055	50643.121	33.344	34.437	23.632
1.024				
12/22/2015 11:30:00 PM	1981800.000	68.037	16.391	153.260
42308.984	50635.172	33.338	34.432	23.636
1.024				
12/22/2015 11:45:00 PM	1982700.000	68.040	16.391	153.266
42306.859	50632.930	33.336	34.430	23.637
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12/23/2015 12:00:00 AM	1983600.000	68.031	16.391	153.247
42296.590	50619.824	33.326	34.421	23.643
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12/23/2015 12:15:00 AM	1984500.000	68.029	16.391	153.242
42334.594	50665.105	33.360	34.452	23.621
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12/23/2015 12:30:00 AM	1985400.000	68.010	16.390	153.198
42331.957	50663.070	33.358	34.451	23.623
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12/23/2015 12:45:00 AM	1986300.000	68.007	16.391	153.193
42341.480	50673.750	33.366	34.458	23.618
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12/23/2015 1:00:00 AM	1987200.000	68.003	16.391	153.182
42324.223	50653.293	33.351	34.444	23.627
1.024				
12/23/2015 1:15:00 AM	1988100.000	67.997	16.391	153.170
42318.965	50647.203	33.347	34.440	23.630
1.024				
12/23/2015 1:30:00 AM	1989000.000	67.976	16.391	153.123
42301.590	50626.117	33.331	34.426	23.640
1.024				
12/23/2015 1:45:00 AM	1989900.000	67.987	16.392	153.147
42277.289	50596.316	33.309	34.405	23.653
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12/23/2015 2:00:00 AM	1990800.000	67.977	16.391	153.124
42336.535	50668.027	33.362	34.454	23.620
1.024				
12/23/2015 2:15:00 AM	1991700.000	67.981	16.391	153.133
42290.301	50612.098	33.321	34.416	23.646
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12/23/2015 2:30:00 AM	1992600.000	67.969	16.391	153.106
42325.969	50655.496	33.353	34.446	23.626

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12/23/2015 2:45:00 AM	1993500.000	67.973	16.391	153.115	
42266.426	50583.727	33.300	34.397	23.659	
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12/23/2015 3:00:00 AM	1994400.000	67.994	16.391	153.162	
42320.535	50648.578	33.348	34.441	23.629	
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12/23/2015 3:15:00 AM	1995300.000	68.010	16.391	153.198	
42324.934	50653.543	33.351	34.444	23.627	
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12/23/2015 3:30:00 AM	1996200.000	68.003	16.391	153.184	
42258.352	50574.063	33.293	34.390	23.664	
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12/23/2015 3:45:00 AM	1997100.000	68.027	16.391	153.237	
42305.910	50631.180	33.335	34.429	23.637	
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12/23/2015 4:00:00 AM	1998000.000	68.018	16.391	153.217	
42318.641	50646.215	33.346	34.439	23.630	
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12/23/2015 4:15:00 AM	1998900.000	68.031	16.391	153.247	
42288.852	50610.871	33.320	34.415	23.647	
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12/23/2015 4:30:00 AM	1999800.000	68.048	16.391	153.286	
42325.188	50654.648	33.352	34.445	23.627	
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12/23/2015 4:45:00 AM	2000700.000	68.052	16.391	153.294	
42309.684	50635.594	33.338	34.432	23.635	
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12/23/2015 5:00:00 AM	2001600.000	68.076	16.391	153.347	
42305.977	50631.656	33.335	34.430	23.637	
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12/23/2015 5:15:00 AM	2002500.000	68.098	16.390	153.397	
42302.184	50627.535	33.332	34.427	23.639	
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12/23/2015 5:30:00 AM	2003400.000	68.124	16.390	153.456	
42346.797	50681.430	33.372	34.463	23.615	
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12/23/2015 5:45:00 AM	2004300.000	68.125	16.390	153.457	
42290.352	50613.574	33.322	34.417	23.646	
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12/23/2015 6:00:00 AM	2005200.000	68.158	16.389	153.532	
42286.480	50609.852	33.319	34.415	23.648	
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12/23/2015 6:15:00 AM	2006100.000	68.178	16.390	153.578	
42303.707	50630.371	33.334	34.429	23.639	
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12/23/2015 6:30:00 AM	2007000.000	68.206	16.388	153.641	
42305.191	50633.676	33.336	34.431	23.638	
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12/23/2015 6:45:00 AM	2007900.000	68.229	16.388	153.693	
42316.246	50646.707	33.346	34.440	23.632	
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12/23/2015 7:00:00 AM	2008800.000	68.249	16.388	153.736	
42308.422	50637.957	33.340	34.434	23.636	
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12/23/2015 7:15:00 AM	2009700.000	68.283	16.387	153.814	
42305.738	50635.859	33.338	34.432	23.637	
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12/23/2015 7:30:00 AM	2010600.000	68.299	16.386	153.850
42278.441	50604.105	33.314	34.411	23.653
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12/23/2015 7:45:00 AM	2011500.000	68.315	16.386	153.885
42316.613	50650.398	33.349	34.442	23.631
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12/23/2015 8:00:00 AM	2012400.000	68.331	16.385	153.922
42319.965	50654.617	33.352	34.445	23.630
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12/23/2015 8:15:00 AM	2013300.000	68.360	16.385	153.987
42337.961	50676.770	33.368	34.460	23.619
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12/23/2015 8:30:00 AM	2014200.000	68.352	16.384	153.970
42321.828	50658.668	33.354	34.448	23.628
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12/23/2015 8:45:00 AM	2015100.000	68.376	16.384	154.024
42303.148	50636.520	33.338	34.433	23.639
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12/23/2015 9:00:00 AM	2016000.000	68.379	16.383	154.029
42314.688	50651.148	33.349	34.443	23.632
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12/23/2015 9:15:00 AM	2016900.000	68.404	16.382	154.086
42347.270	50690.758	33.378	34.470	23.614
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12/23/2015 9:30:00 AM	2017800.000	68.393	16.381	154.062
42320.406	50659.934	33.355	34.449	23.629
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12/23/2015 9:45:00 AM	2018700.000	68.384	16.381	154.042
42336.008	50678.609	33.369	34.461	23.621
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12/23/2015 10:00:00 AM	2019600.000	68.389	16.381	154.052
42317.730	50657.441	33.353	34.447	23.631
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12/23/2015 10:15:00 AM	2020500.000	68.412	16.380	154.105
42324.750	50666.250	33.360	34.453	23.627
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12/23/2015 10:30:00 AM	2021400.000	68.408	16.380	154.096
42301.523	50638.957	33.340	34.434	23.640
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12/23/2015 10:45:00 AM	2022300.000	68.377	16.380	154.027
42314.098	50653.703	33.351	34.445	23.633
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12/23/2015 11:00:00 AM	2023200.000	68.372	16.380	154.014
42329.500	50671.828	33.364	34.457	23.624
1.024				
12/23/2015 11:15:00 AM	2024100.000	68.372	16.380	154.015
42338.051	50682.578	33.372	34.464	23.619
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12/23/2015 11:30:00 AM	2025000.000	68.327	16.379	153.914
42323.445	50666.012	33.360	34.453	23.628
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12/23/2015 11:45:00 AM	2025900.000	68.324	16.379	153.908
42297.629	50634.797	33.337	34.432	23.642
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12/23/2015 12:00:00 PM	2026800.000	68.326	16.379	153.911
42291.535	50627.715	33.331	34.427	23.645
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12/23/2015 12:15:00 PM	2027700.000	68.293	16.380	153.837

42346.492	50693.102	33.379	34.471	23.615
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12/23/2015 12:30:00 PM	2028600.000	68.268	16.380	153.781
42312.512	50652.520	33.350	34.444	23.634
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12/23/2015 12:45:00 PM	2029500.000	68.268	16.379	153.781
42293.125	50629.617	33.333	34.428	23.645
1.024				
12/23/2015 1:00:00 PM	2030400.000	68.247	16.380	153.734
42324.672	50666.668	33.360	34.453	23.627
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12/23/2015 1:15:00 PM	2031300.000	68.238	16.380	153.714
42306.344	50644.004	33.343	34.438	23.637
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12/23/2015 1:30:00 PM	2032200.000	68.204	16.381	153.636
42268.207	50598.254	33.310	34.407	23.658
1.024				
12/23/2015 1:45:00 PM	2033100.000	68.183	16.380	153.589
42322.742	50663.738	33.358	34.451	23.628
1.024				
12/23/2015 2:00:00 PM	2034000.000	68.173	16.381	153.566
42321.777	50661.781	33.357	34.450	23.628
1.024				
12/23/2015 2:15:00 PM	2034900.000	68.138	16.381	153.487
42308.398	50646.270	33.345	34.439	23.636
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12/23/2015 2:30:00 PM	2035800.000	68.131	16.382	153.472
42295.395	50628.770	33.332	34.428	23.643
1.024				
12/23/2015 2:45:00 PM	2036700.000	68.125	16.382	153.459
42317.438	50655.242	33.352	34.446	23.631
1.024				
12/23/2015 3:00:00 PM	2037600.000	68.109	16.382	153.423
42293.578	50626.488	33.331	34.426	23.644
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12/23/2015 3:15:00 PM	2038500.000	68.103	16.383	153.408
42336.730	50677.426	33.368	34.461	23.620
1.024				
12/23/2015 3:30:00 PM	2039400.000	68.068	16.383	153.331
42308.465	50643.594	33.343	34.438	23.636
1.024				
12/23/2015 3:45:00 PM	2040300.000	68.070	16.384	153.334
42286.527	50616.215	33.323	34.419	23.648
1.024				
12/23/2015 4:00:00 PM	2041200.000	68.057	16.384	153.304
42306.496	50640.527	33.341	34.436	23.637
1.024				
12/23/2015 4:15:00 PM	2042100.000	68.042	16.384	153.271
42356.379	50699.629	33.385	34.476	23.609
1.024				
12/23/2015 4:30:00 PM	2043000.000	68.035	16.384	153.255
42301.117	50633.996	33.336	34.431	23.640
1.024				
12/23/2015 4:45:00 PM	2043900.000	68.012	16.385	153.203
42338.934	50678.137	33.369	34.461	23.619
1.024				
12/23/2015 5:00:00 PM	2044800.000	68.036	16.385	153.258
42363.066	50706.410	33.390	34.480	23.605

1.024					
12/23/2015 5:15:00 PM	2045700.000	68.003	16.385	153.182	
42308.684	50641.113	33.342	34.436	23.636	
1.024					
12/23/2015 5:30:00 PM	2046600.000	68.014	16.385	153.209	
42309.426	50642.922	33.343	34.437	23.635	
1.024					
12/23/2015 5:45:00 PM	2047500.000	67.999	16.385	153.175	
42330.305	50666.898	33.361	34.453	23.624	
1.024					
12/23/2015 6:00:00 PM	2048400.000	68.031	16.385	153.247	
42307.895	50640.172	33.341	34.435	23.636	
1.024					
12/23/2015 6:15:00 PM	2049300.000	68.034	16.385	153.252	
42282.078	50609.570	33.318	34.415	23.651	
1.024					
12/23/2015 6:30:00 PM	2050200.000	68.012	16.386	153.205	
42315.141	50648.633	33.347	34.441	23.632	
1.024					
12/23/2015 6:45:00 PM	2051100.000	68.033	16.385	153.251	
42315.043	50649.027	33.347	34.441	23.632	
1.024					
12/23/2015 7:00:00 PM	2052000.000	68.025	16.386	153.234	
42274.852	50600.012	33.311	34.408	23.655	
1.024					
12/23/2015 7:15:00 PM	2052900.000	68.049	16.386	153.286	
42282.328	50609.270	33.318	34.414	23.651	
1.024					
12/23/2015 7:30:00 PM	2053800.000	68.047	16.386	153.283	
42291.879	50620.793	33.327	34.422	23.645	
1.024					
12/23/2015 7:45:00 PM	2054700.000	68.049	16.386	153.287	
42330.852	50667.348	33.361	34.454	23.623	
1.024					
12/23/2015 8:00:00 PM	2055600.000	68.073	16.386	153.340	
42315.891	50649.324	33.348	34.442	23.632	
1.024					
12/23/2015 8:15:00 PM	2056500.000	68.055	16.386	153.300	
42329.563	50665.391	33.360	34.452	23.624	
1.024					
12/23/2015 8:30:00 PM	2057400.000	68.077	16.385	153.350	
42278.770	50605.406	33.315	34.412	23.653	
1.024					
12/23/2015 8:45:00 PM	2058300.000	68.102	16.385	153.405	
42308.230	50640.871	33.341	34.436	23.636	
1.024					
12/23/2015 9:00:00 PM	2059200.000	68.093	16.385	153.385	
42316.480	50650.543	33.349	34.442	23.631	
1.024					
12/23/2015 9:15:00 PM	2060100.000	68.116	16.385	153.439	
42329.160	50666.543	33.360	34.453	23.624	
1.024					
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42295.344	50624.848	33.330	34.425	23.643	
1.024					
12/23/2015 9:45:00 PM	2061900.000	68.132	16.384	153.473	
42304.191	50636.961	33.339	34.433	23.638	
1.024					

12/23/2015 10:00:00 PM	2062800.000	68.133	16.385	153.476
42308.574	50641.488	33.342	34.436	23.636
1.024				
12/23/2015 10:15:00 PM	2063700.000	68.108	16.385	153.420
42342.199	50681.844	33.372	34.464	23.617
1.024				
12/23/2015 10:30:00 PM	2064600.000	68.135	16.385	153.481
42267.734	50592.605	33.306	34.403	23.659
1.024				
12/23/2015 10:45:00 PM	2065500.000	68.104	16.384	153.410
42341.695	50681.742	33.371	34.464	23.617
1.024				
12/23/2015 11:00:00 PM	2066400.000	68.118	16.385	153.443
42317.191	50652.215	33.350	34.444	23.631
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12/23/2015 11:15:00 PM	2067300.000	68.099	16.385	153.399
42263.418	50587.641	33.302	34.400	23.661
1.024				
12/23/2015 11:30:00 PM	2068200.000	68.109	16.384	153.423
42323.781	50660.715	33.356	34.449	23.627
1.024				
12/23/2015 11:45:00 PM	2069100.000	68.120	16.383	153.447
42363.262	50708.680	33.391	34.482	23.605
1.024				
12/24/2015 12:00:00 AM	2070000.000	68.107	16.384	153.418
42307.188	50640.941	33.341	34.436	23.637
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42356.344	50699.082	33.384	34.475	23.609
1.024				
12/24/2015 12:30:00 AM	2071800.000	68.107	16.384	153.417
42262.656	50587.445	33.302	34.399	23.662
1.024				
12/24/2015 12:45:00 AM	2072700.000	68.089	16.384	153.378
42327.004	50664.777	33.359	34.452	23.626
1.024				
12/24/2015 1:00:00 AM	2073600.000	68.091	16.384	153.381
42268.293	50594.191	33.307	34.404	23.658
1.024				
12/24/2015 1:15:00 AM	2074500.000	68.070	16.384	153.335
42334.594	50673.656	33.366	34.458	23.621
1.024				
12/24/2015 1:30:00 AM	2075400.000	68.041	16.384	153.269
42320.527	50656.820	33.353	34.447	23.629
1.024				
12/24/2015 1:45:00 AM	2076300.000	68.041	16.385	153.270
42292.703	50623.004	33.328	34.424	23.645
1.024				
12/24/2015 2:00:00 AM	2077200.000	68.051	16.384	153.292
42268.168	50594.238	33.307	34.404	23.658
1.024				
12/24/2015 2:15:00 AM	2078100.000	68.047	16.385	153.281
42301.148	50633.113	33.336	34.431	23.640
1.024				
12/24/2015 2:30:00 AM	2079000.000	68.057	16.385	153.306
42279.086	50606.605	33.316	34.412	23.652
1.024				
12/24/2015 2:45:00 AM	2079900.000	68.056	16.385	153.303

42303.828	50636.223	33.338	34.433	23.639
1.024				
12/24/2015 3:00:00 AM	2080800.000	68.039	16.385	153.266
42341.316	50681.094	33.371	34.463	23.618
1.024				
12/24/2015 3:15:00 AM	2081700.000	68.053	16.384	153.297
42280.688	50608.719	33.318	34.414	23.651
1.024				
12/24/2015 3:30:00 AM	2082600.000	68.055	16.385	153.301
42337.891	50676.887	33.368	34.460	23.620
1.024				
12/24/2015 3:45:00 AM	2083500.000	68.055	16.385	153.301
42319.359	50654.398	33.351	34.445	23.630
1.024				
12/24/2015 4:00:00 AM	2084400.000	68.059	16.385	153.310
42322.781	50658.699	33.355	34.448	23.628
1.024				
12/24/2015 4:15:00 AM	2085300.000	68.066	16.385	153.325
42290.195	50619.285	33.326	34.421	23.646
1.024				
12/24/2015 4:30:00 AM	2086200.000	68.067	16.385	153.329
42288.156	50617.051	33.324	34.420	23.647
1.024				
12/24/2015 4:45:00 AM	2087100.000	68.054	16.385	153.298
42322.383	50657.715	33.354	34.447	23.628
1.024				
12/24/2015 5:00:00 AM	2088000.000	68.074	16.384	153.343
42344.266	50685.324	33.374	34.466	23.616
1.024				
12/24/2015 5:15:00 AM	2088900.000	68.087	16.384	153.373
42315.590	50650.602	33.349	34.442	23.632
1.024				
12/24/2015 5:30:00 AM	2089800.000	68.109	16.385	153.423
42301.301	50632.984	33.336	34.430	23.640
1.024				
12/24/2015 5:45:00 AM	2090700.000	68.114	16.385	153.434
42335.129	50673.789	33.366	34.458	23.621
1.024				
12/24/2015 6:00:00 AM	2091600.000	68.132	16.385	153.473
42300.141	50631.809	33.335	34.430	23.641
1.024				
12/24/2015 6:15:00 AM	2092500.000	68.155	16.384	153.525
42302.098	50634.965	33.337	34.432	23.639
1.024				
12/24/2015 6:30:00 AM	2093400.000	68.170	16.384	153.560
42339.289	50679.367	33.370	34.462	23.619
1.024				
12/24/2015 6:45:00 AM	2094300.000	68.170	16.384	153.560
42325.199	50662.703	33.357	34.451	23.627
1.024				
12/24/2015 7:00:00 AM	2095200.000	68.206	16.383	153.641
42321.000	50658.191	33.354	34.448	23.629
1.024				
12/24/2015 7:15:00 AM	2096100.000	68.221	16.383	153.675
42265.965	50592.934	33.306	34.403	23.660
1.024				
12/24/2015 7:30:00 AM	2097000.000	68.215	16.382	153.662
42323.336	50662.719	33.357	34.451	23.628

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12/24/2015 7:45:00 AM	2097900.000	68.267	16.382	153.779	
42296.176	50630.621	33.334	34.429	23.643	
1.024					
12/24/2015 8:00:00 AM	2098800.000	68.285	16.382	153.818	
42340.652	50682.738	33.372	34.464	23.618	
1.024					
12/24/2015 8:15:00 AM	2099700.000	68.299	16.382	153.849	
42289.277	50621.742	33.327	34.423	23.647	
1.024					
12/24/2015 8:30:00 AM	2100600.000	68.308	16.381	153.870	
42234.449	50557.641	33.280	34.379	23.677	
1.024					
12/24/2015 8:45:00 AM	2101500.000	68.354	16.380	153.973	
42326.707	50668.688	33.362	34.455	23.626	
1.024					
12/24/2015 9:00:00 AM	2102400.000	68.344	16.380	153.953	
42337.754	50682.223	33.372	34.464	23.620	
1.024					
12/24/2015 9:15:00 AM	2103300.000	68.353	16.380	153.972	
42257.164	50585.855	33.301	34.398	23.665	
1.024					
12/24/2015 9:30:00 AM	2104200.000	68.367	16.379	154.003	
42312.078	50652.809	33.350	34.444	23.634	
1.024					
12/24/2015 9:45:00 AM	2105100.000	68.390	16.379	154.054	
42349.758	50698.027	33.383	34.475	23.613	
1.024					
12/24/2015 10:00:00 AM	2106000.000	68.397	16.379	154.071	
42301.336	50640.254	33.341	34.435	23.640	
1.024					
12/24/2015 10:15:00 AM	2106900.000	68.401	16.377	154.079	
42320.504	50664.430	33.358	34.452	23.629	
1.024					
12/24/2015 10:30:00 AM	2107800.000	68.406	16.377	154.092	
42282.695	50619.871	33.325	34.422	23.650	
1.024					
12/24/2015 10:45:00 AM	2108700.000	68.398	16.377	154.072	
42289.750	50628.414	33.332	34.427	23.646	
1.024					
12/24/2015 11:00:00 AM	2109600.000	68.382	16.376	154.037	
42330.180	50677.637	33.368	34.461	23.624	
1.024					
12/24/2015 11:15:00 AM	2110500.000	68.395	16.376	154.066	
42293.488	50634.117	33.336	34.431	23.644	
1.024					
12/24/2015 11:30:00 AM	2111400.000	68.361	16.376	153.989	
42282.527	50620.781	33.326	34.422	23.650	
1.024					
12/24/2015 11:45:00 AM	2112300.000	68.355	16.375	153.977	
42307.234	50650.863	33.348	34.443	23.637	
1.024					
12/24/2015 12:00:00 PM	2113200.000	68.360	16.375	153.988	
42321.035	50667.387	33.360	34.454	23.629	
1.024					
12/24/2015 12:15:00 PM	2114100.000	68.336	16.376	153.933	
42328.234	50675.105	33.366	34.459	23.625	
1.024					

12/24/2015 12:30:00 PM	2115000.000	68.319	16.376	153.894
42279.711	50617.410	33.324	34.420	23.652
1.024				
12/24/2015 12:45:00 PM	2115900.000	68.299	16.376	153.850
42321.227	50666.715	33.360	34.453	23.629
1.024				
12/24/2015 1:00:00 PM	2116800.000	68.269	16.376	153.783
42347.055	50697.734	33.383	34.474	23.614
1.024				
12/24/2015 1:15:00 PM	2117700.000	68.260	16.377	153.762
42293.438	50632.934	33.335	34.430	23.644
1.024				
12/24/2015 1:30:00 PM	2118600.000	68.233	16.376	153.702
42283.152	50621.336	33.326	34.423	23.650
1.024				
12/24/2015 1:45:00 PM	2119500.000	68.221	16.377	153.675
42332.352	50679.223	33.369	34.462	23.623
1.024				
12/24/2015 2:00:00 PM	2120400.000	68.178	16.378	153.578
42284.309	50620.887	33.326	34.422	23.649
1.024				
12/24/2015 2:15:00 PM	2121300.000	68.172	16.377	153.563
42301.730	50642.043	33.342	34.437	23.640
1.024				
12/24/2015 2:30:00 PM	2122200.000	68.127	16.377	153.463
42282.609	50619.063	33.325	34.421	23.650
1.024				
12/24/2015 2:45:00 PM	2123100.000	68.130	16.379	153.469
42338.520	50684.770	33.373	34.466	23.619
1.024				
12/24/2015 3:00:00 PM	2124000.000	68.101	16.379	153.403
42276.465	50609.969	33.318	34.415	23.654
1.024				
12/24/2015 3:15:00 PM	2124900.000	68.084	16.379	153.365
42291.805	50627.824	33.331	34.427	23.645
1.024				
12/24/2015 3:30:00 PM	2125800.000	68.062	16.379	153.317
42287.289	50623.039	33.328	34.424	23.648
1.024				
12/24/2015 3:45:00 PM	2126700.000	68.042	16.380	153.271
42299.949	50637.383	33.339	34.433	23.641
1.024				
12/24/2015 4:00:00 PM	2127600.000	68.031	16.380	153.246
42342.223	50687.883	33.376	34.468	23.617
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12/24/2015 4:15:00 PM	2128500.000	68.000	16.380	153.176
42317.066	50656.945	33.353	34.447	23.631
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12/24/2015 4:30:00 PM	2129400.000	67.999	16.381	153.174
42336.207	50679.258	33.369	34.462	23.620
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12/24/2015 4:45:00 PM	2130300.000	67.983	16.381	153.138
42288.523	50621.559	33.327	34.423	23.647
1.024				
12/24/2015 5:00:00 PM	2131200.000	67.973	16.381	153.115
42319.848	50659.355	33.355	34.448	23.630
1.024				
12/24/2015 5:15:00 PM	2132100.000	67.964	16.381	153.095

42298.426	50633.828	33.336	34.431	23.642
1.024				
12/24/2015 5:30:00 PM	2133000.000	67.959	16.382	153.084
42304.563	50639.945	33.341	34.435	23.638
1.024				
12/24/2015 5:45:00 PM	2133900.000	67.957	16.383	153.079
42317.145	50654.496	33.351	34.445	23.631
1.024				
12/24/2015 6:00:00 PM	2134800.000	67.945	16.383	153.054
42279.336	50608.832	33.318	34.414	23.652
1.024				
12/24/2015 6:15:00 PM	2135700.000	67.931	16.383	153.021
42340.941	50682.871	33.372	34.464	23.618
1.024				
12/24/2015 6:30:00 PM	2136600.000	67.941	16.383	153.045
42312.164	50647.922	33.347	34.441	23.634
1.024				
12/24/2015 6:45:00 PM	2137500.000	67.935	16.383	153.029
42300.102	50633.688	33.336	34.431	23.641
1.024				
12/24/2015 7:00:00 PM	2138400.000	67.939	16.383	153.038
42304.027	50637.992	33.339	34.434	23.638
1.024				
12/24/2015 7:15:00 PM	2139300.000	67.964	16.383	153.095
42355.391	50700.168	33.385	34.476	23.610
1.024				
12/24/2015 7:30:00 PM	2140200.000	67.950	16.383	153.065
42317.145	50653.578	33.351	34.444	23.631
1.024				
12/24/2015 7:45:00 PM	2141100.000	67.965	16.384	153.098
42324.621	50662.012	33.357	34.450	23.627
1.024				
12/24/2015 8:00:00 PM	2142000.000	67.963	16.384	153.094
42273.379	50600.988	33.312	34.409	23.656
1.024				
12/24/2015 8:15:00 PM	2142900.000	67.997	16.383	153.170
42285.176	50615.309	33.323	34.418	23.649
1.024				
12/24/2015 8:30:00 PM	2143800.000	68.003	16.383	153.184
42293.504	50625.180	33.330	34.425	23.644
1.024				
12/24/2015 8:45:00 PM	2144700.000	68.000	16.383	153.176
42294.160	50626.684	33.331	34.426	23.644
1.024				
12/24/2015 9:00:00 PM	2145600.000	67.997	16.384	153.170
42287.469	50617.750	33.324	34.420	23.648
1.024				
12/24/2015 9:15:00 PM	2146500.000	67.997	16.384	153.170
42300.469	50633.313	33.336	34.431	23.640
1.024				
12/24/2015 9:30:00 PM	2147400.000	68.016	16.383	153.212
42263.465	50589.629	33.304	34.401	23.661
1.024				
12/24/2015 9:45:00 PM	2148300.000	68.043	16.383	153.274
42304.266	50638.969	33.340	34.435	23.638
1.024				
12/24/2015 10:00:00 PM	2149200.000	68.024	16.383	153.231
42313.469	50649.691	33.348	34.442	23.633

1.024					
12/24/2015 10:15:00 PM	2150100.000	68.042	16.384	153.271	
42305.352	50638.656	33.340	34.434	23.638	
1.024					
12/24/2015 10:30:00 PM	2151000.000	68.033	16.384	153.250	
42280.746	50609.703	33.318	34.415	23.651	
1.024					
12/24/2015 10:45:00 PM	2151900.000	68.039	16.383	153.264	
42309.148	50644.410	33.344	34.438	23.636	
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12/24/2015 11:00:00 PM	2152800.000	68.065	16.382	153.323	
42321.012	50659.230	33.355	34.448	23.629	
1.024					
12/24/2015 11:15:00 PM	2153700.000	68.041	16.382	153.270	
42301.574	50635.961	33.338	34.432	23.640	
1.024					
12/24/2015 11:30:00 PM	2154600.000	68.064	16.382	153.321	
42266.805	50594.633	33.307	34.404	23.659	
1.024					
12/24/2015 11:45:00 PM	2155500.000	68.040	16.383	153.267	
42288.078	50619.297	33.325	34.421	23.647	
1.024					
12/25/2015 12:00:00 AM	2156400.000	68.049	16.383	153.286	
42243.219	50565.703	33.286	34.385	23.672	
1.024					
12/25/2015 12:15:00 AM	2157300.000	68.054	16.382	153.298	
42324.352	50663.520	33.358	34.451	23.627	
1.024					
12/25/2015 12:30:00 AM	2158200.000	68.027	16.382	153.237	
42312.234	50648.930	33.347	34.441	23.634	
1.024					
12/25/2015 12:45:00 AM	2159100.000	68.033	16.382	153.251	
42264.457	50591.824	33.305	34.402	23.661	
1.024					
12/25/2015 1:00:00 AM	2160000.000	68.047	16.382	153.281	
42269.227	50597.242	33.309	34.406	23.658	
1.024					
12/25/2015 1:15:00 AM	2160900.000	68.029	16.382	153.242	
42292.797	50625.453	33.330	34.425	23.645	
1.024					
12/25/2015 1:30:00 AM	2161800.000	68.021	16.382	153.224	
42277.555	50608.016	33.317	34.413	23.653	
1.024					
12/25/2015 1:45:00 AM	2162700.000	68.008	16.382	153.195	
42291.117	50624.363	33.329	34.425	23.646	
1.024					
12/25/2015 2:00:00 AM	2163600.000	68.011	16.382	153.201	
42296.242	50629.871	33.333	34.428	23.643	
1.024					
12/25/2015 2:15:00 AM	2164500.000	67.987	16.383	153.147	
42324.027	50662.531	33.357	34.451	23.627	
1.024					
12/25/2015 2:30:00 AM	2165400.000	67.997	16.382	153.170	
42330.797	50671.863	33.364	34.457	23.623	
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12/25/2015 2:45:00 AM	2166300.000	68.001	16.383	153.179	
42300.383	50634.430	33.337	34.431	23.640	
1.024					

12/25/2015 3:00:00 AM	2167200.000	67.978	16.382	153.127
42286.543	50618.176	33.325	34.420	23.648
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12/25/2015 3:15:00 AM	2168100.000	67.991	16.382	153.156
42324.926	50664.836	33.359	34.452	23.627
1.024				
12/25/2015 3:30:00 AM	2169000.000	67.995	16.382	153.165
42293.207	50626.152	33.330	34.426	23.644
1.024				
12/25/2015 3:45:00 AM	2169900.000	67.965	16.383	153.098
42259.816	50585.762	33.301	34.398	23.663
1.024				
12/25/2015 4:00:00 AM	2170800.000	67.987	16.383	153.148
42307.328	50642.133	33.342	34.437	23.637
1.024				
12/25/2015 4:15:00 AM	2171700.000	67.955	16.382	153.075
42309.289	50645.699	33.345	34.439	23.635
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12/25/2015 4:30:00 AM	2172600.000	67.970	16.383	153.109
42316.531	50653.762	33.351	34.445	23.631
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12/25/2015 4:45:00 AM	2173500.000	67.977	16.383	153.124
42311.477	50647.305	33.346	34.440	23.634
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12/25/2015 5:00:00 AM	2174400.000	67.983	16.383	153.138
42270.945	50598.680	33.310	34.407	23.657
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12/25/2015 5:15:00 AM	2175300.000	67.987	16.383	153.147
42292.184	50624.211	33.329	34.424	23.645
1.024				
12/25/2015 5:30:00 AM	2176200.000	67.997	16.383	153.170
42273.836	50602.250	33.313	34.410	23.655
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12/25/2015 5:45:00 AM	2177100.000	67.997	16.383	153.170
42272.840	50601.258	33.312	34.409	23.656
1.024				
12/25/2015 6:00:00 AM	2178000.000	68.014	16.383	153.208
42298.531	50631.914	33.335	34.430	23.641
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12/25/2015 6:15:00 AM	2178900.000	68.023	16.382	153.229
42312.402	50649.020	33.347	34.441	23.634
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42290.004	50622.316	33.328	34.423	23.646
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12/25/2015 6:45:00 AM	2180700.000	68.057	16.382	153.306
42249.906	50574.320	33.292	34.391	23.669
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12/25/2015 7:00:00 AM	2181600.000	68.066	16.382	153.325
42290.957	50624.059	33.329	34.424	23.646
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42293.109	50626.238	33.330	34.426	23.645
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12/25/2015 7:30:00 AM	2183400.000	68.092	16.382	153.384
42269.297	50598.129	33.310	34.407	23.658
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12/25/2015 7:45:00 AM	2184300.000	68.094	16.381	153.388

42338.840	50681.793	33.371	34.464	23.619
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12/25/2015 8:00:00 AM	2185200.000	68.117	16.381	153.439
42269.180	50599.320	33.311	34.408	23.658
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12/25/2015 8:15:00 AM	2186100.000	68.124	16.381	153.455
42276.555	50607.949	33.317	34.413	23.654
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12/25/2015 8:30:00 AM	2187000.000	68.130	16.381	153.469
42299.219	50635.379	33.337	34.432	23.641
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12/25/2015 8:45:00 AM	2187900.000	68.160	16.380	153.536
42276.074	50608.301	33.317	34.414	23.654
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12/25/2015 9:00:00 AM	2188800.000	68.178	16.380	153.579
42300.852	50637.738	33.339	34.434	23.640
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12/25/2015 9:15:00 AM	2189700.000	68.203	16.379	153.635
42303.402	50642.129	33.342	34.437	23.639
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42285.422	50621.105	33.326	34.422	23.649
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12/25/2015 9:45:00 AM	2191500.000	68.225	16.379	153.683
42312.824	50653.703	33.350	34.445	23.633
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12/25/2015 10:00:00 AM	2192400.000	68.240	16.378	153.716
42267.547	50600.316	33.311	34.408	23.659
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12/25/2015 10:15:00 AM	2193300.000	68.237	16.378	153.711
42314.977	50657.301	33.353	34.447	23.632
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42264.625	50597.621	33.309	34.406	23.660
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12/25/2015 10:45:00 AM	2195100.000	68.240	16.377	153.717
42272.691	50607.480	33.316	34.413	23.656
1.024				
12/25/2015 11:00:00 AM	2196000.000	68.240	16.377	153.718
42308.992	50650.734	33.348	34.443	23.636
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12/25/2015 11:15:00 AM	2196900.000	68.236	16.376	153.708
42309.961	50653.016	33.350	34.444	23.635
1.024				
12/25/2015 11:30:00 AM	2197800.000	68.241	16.376	153.720
42293.785	50633.961	33.336	34.431	23.644
1.024				
12/25/2015 11:45:00 AM	2198700.000	68.229	16.377	153.691
42283.184	50620.754	33.326	34.422	23.650
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12/25/2015 12:00:00 PM	2199600.000	68.246	16.376	153.730
42321.398	50666.707	33.360	34.453	23.629
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12/25/2015 12:15:00 PM	2200500.000	68.215	16.375	153.660
42256.773	50590.770	33.304	34.402	23.665
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12/25/2015 12:30:00 PM	2201400.000	68.201	16.376	153.629
42304.957	50647.336	33.346	34.440	23.638

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42313.633	50657.410	33.353	34.447	23.633	
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12/25/2015 1:00:00 PM	2203200.000	68.191	16.376	153.606	
42250.676	50582.352	33.298	34.396	23.668	
1.024					
12/25/2015 1:15:00 PM	2204100.000	68.165	16.376	153.549	
42289.680	50629.645	33.333	34.428	23.646	
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12/25/2015 1:30:00 PM	2205000.000	68.150	16.377	153.515	
42295.742	50635.590	33.337	34.432	23.643	
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12/25/2015 1:45:00 PM	2205900.000	68.116	16.376	153.437	
42299.609	50640.836	33.341	34.436	23.641	
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12/25/2015 2:00:00 PM	2206800.000	68.101	16.376	153.404	
42276.195	50612.902	33.320	34.417	23.654	
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12/25/2015 2:15:00 PM	2207700.000	68.082	16.377	153.361	
42323.441	50669.066	33.362	34.455	23.628	
1.024					
12/25/2015 2:30:00 PM	2208600.000	68.073	16.377	153.341	
42294.445	50633.734	33.336	34.431	23.644	
1.024					
12/25/2015 2:45:00 PM	2209500.000	68.060	16.378	153.312	
42285.090	50621.414	33.327	34.423	23.649	
1.024					
12/25/2015 3:00:00 PM	2210400.000	68.040	16.377	153.267	
42266.645	50599.953	33.311	34.408	23.659	
1.024					
12/25/2015 3:15:00 PM	2211300.000	68.019	16.379	153.220	
42272.211	50605.387	33.315	34.412	23.656	
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12/25/2015 3:30:00 PM	2212200.000	67.999	16.378	153.175	
42290.406	50627.488	33.331	34.427	23.646	
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42309.059	50649.195	33.347	34.441	23.636	
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12/25/2015 4:00:00 PM	2214000.000	67.959	16.380	153.084	
42280.445	50614.133	33.321	34.418	23.652	
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12/25/2015 4:15:00 PM	2214900.000	67.949	16.379	153.061	
42281.238	50615.176	33.322	34.418	23.651	
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12/25/2015 4:30:00 PM	2215800.000	67.907	16.380	152.966	
42287.949	50622.914	33.328	34.424	23.647	
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12/25/2015 4:45:00 PM	2216700.000	67.904	16.380	152.961	
42235.988	50560.504	33.282	34.381	23.676	
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12/25/2015 5:00:00 PM	2217600.000	67.893	16.380	152.936	
42313.277	50652.922	33.350	34.444	23.633	
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12/25/2015 5:15:00 PM	2218500.000	67.874	16.380	152.893	
42267.801	50597.969	33.310	34.407	23.659	
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12/25/2015 5:30:00 PM	2219400.000	67.866	16.381	152.875
42295.285	50630.070	33.333	34.428	23.643
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12/25/2015 5:45:00 PM	2220300.000	67.839	16.381	152.814
42298.645	50633.773	33.336	34.431	23.641
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12/25/2015 6:00:00 PM	2221200.000	67.845	16.381	152.828
42273.801	50604.035	33.314	34.411	23.655
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12/25/2015 6:15:00 PM	2222100.000	67.827	16.382	152.786
42298.809	50632.652	33.335	34.430	23.641
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12/25/2015 6:30:00 PM	2223000.000	67.832	16.382	152.797
42273.230	50602.238	33.313	34.410	23.656
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12/25/2015 6:45:00 PM	2223900.000	67.819	16.382	152.770
42281.852	50612.352	33.320	34.416	23.651
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12/25/2015 7:00:00 PM	2224800.000	67.827	16.383	152.786
42326.750	50665.789	33.360	34.453	23.626
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12/25/2015 7:15:00 PM	2225700.000	67.814	16.383	152.758
42323.535	50661.738	33.357	34.450	23.628
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12/25/2015 7:30:00 PM	2226600.000	67.816	16.383	152.762
42269.270	50596.676	33.309	34.406	23.658
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12/25/2015 7:45:00 PM	2227500.000	67.839	16.384	152.813
42292.137	50622.926	33.328	34.424	23.645
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42261.027	50586.102	33.301	34.399	23.662
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12/25/2015 8:15:00 PM	2229300.000	67.824	16.383	152.780
42274.539	50602.695	33.313	34.410	23.655
1.024				
12/25/2015 8:30:00 PM	2230200.000	67.844	16.384	152.825
42283.688	50612.930	33.321	34.417	23.650
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12/25/2015 8:45:00 PM	2231100.000	67.851	16.384	152.841
42251.020	50573.313	33.292	34.390	23.668
1.024				
12/25/2015 9:00:00 PM	2232000.000	67.856	16.384	152.853
42280.223	50609.180	33.318	34.414	23.652
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12/25/2015 9:15:00 PM	2232900.000	67.863	16.384	152.868
42279.184	50606.918	33.316	34.413	23.652
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12/25/2015 9:30:00 PM	2233800.000	67.873	16.384	152.891
42311.266	50646.234	33.345	34.439	23.634
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12/25/2015 9:45:00 PM	2234700.000	67.876	16.385	152.898
42304.418	50637.027	33.339	34.433	23.638
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12/25/2015 10:00:00 PM	2235600.000	67.891	16.384	152.931
42313.188	50648.637	33.347	34.441	23.633
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42256.418	50579.777	33.296	34.394	23.665
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12/25/2015 10:30:00 PM	2237400.000	67.895	16.384	152.941
42350.781	50692.617	33.379	34.471	23.612
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12/25/2015 10:45:00 PM	2238300.000	67.892	16.384	152.933
42285.813	50614.961	33.322	34.418	23.649
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12/25/2015 11:00:00 PM	2239200.000	67.908	16.383	152.970
42248.758	50571.621	33.290	34.389	23.669
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12/25/2015 11:15:00 PM	2240100.000	67.916	16.384	152.987
42301.836	50635.051	33.337	34.432	23.640
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12/25/2015 11:30:00 PM	2241000.000	67.922	16.383	153.000
42258.836	50584.293	33.300	34.397	23.664
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12/25/2015 11:45:00 PM	2241900.000	67.909	16.384	152.971
42303.645	50636.902	33.338	34.433	23.639
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12/26/2015 12:00:00 AM	2242800.000	67.922	16.384	153.000
42297.867	50630.301	33.334	34.429	23.642
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12/26/2015 12:15:00 AM	2243700.000	67.922	16.383	153.000
42289.469	50620.652	33.326	34.422	23.647
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12/26/2015 12:30:00 AM	2244600.000	67.919	16.383	152.995
42275.102	50603.367	33.314	34.410	23.655
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12/26/2015 12:45:00 AM	2245500.000	67.920	16.383	152.996
42336.117	50676.488	33.368	34.460	23.620
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12/26/2015 1:00:00 AM	2246400.000	67.902	16.383	152.957
42282.227	50612.496	33.320	34.416	23.651
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12/26/2015 1:15:00 AM	2247300.000	67.904	16.383	152.961
42282.777	50613.250	33.321	34.417	23.650
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12/26/2015 1:30:00 AM	2248200.000	67.900	16.383	152.952
42312.043	50647.777	33.346	34.440	23.634
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12/26/2015 1:45:00 AM	2249100.000	67.903	16.383	152.959
42283.652	50614.105	33.322	34.418	23.650
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12/26/2015 2:00:00 AM	2250000.000	67.892	16.383	152.932
42274.465	50603.000	33.313	34.410	23.655
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12/26/2015 2:15:00 AM	2250900.000	67.883	16.383	152.914
42299.188	50632.391	33.335	34.430	23.641
1.024				
12/26/2015 2:30:00 AM	2251800.000	67.884	16.383	152.916
42252.770	50577.328	33.295	34.393	23.667
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12/26/2015 2:45:00 AM	2252700.000	67.889	16.383	152.927
42291.250	50623.199	33.328	34.424	23.646
1.024				
12/26/2015 3:00:00 AM	2253600.000	67.884	16.383	152.916
42334.621	50675.008	33.366	34.459	23.621

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12/26/2015 3:15:00 AM	2254500.000	67.872	16.384	152.887	
42272.254	50599.539	33.311	34.408	23.656	
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12/26/2015 3:30:00 AM	2255400.000	67.854	16.383	152.848	
42295.426	50628.094	33.332	34.427	23.643	
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12/26/2015 3:45:00 AM	2256300.000	67.844	16.383	152.824	
42283.371	50613.863	33.321	34.417	23.650	
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12/26/2015 4:00:00 AM	2257200.000	67.841	16.384	152.819	
42267.531	50593.676	33.307	34.404	23.659	
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12/26/2015 4:15:00 AM	2258100.000	67.831	16.383	152.796	
42289.227	50620.160	33.326	34.422	23.647	
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12/26/2015 4:30:00 AM	2259000.000	67.844	16.384	152.825	
42287.234	50617.570	33.324	34.420	23.648	
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12/26/2015 4:45:00 AM	2259900.000	67.825	16.384	152.783	
42279.195	50606.930	33.316	34.413	23.652	
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12/26/2015 5:00:00 AM	2260800.000	67.842	16.383	152.820	
42285.906	50616.492	33.323	34.419	23.649	
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12/26/2015 5:15:00 AM	2261700.000	67.844	16.384	152.825	
42306.102	50639.758	33.341	34.435	23.637	
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12/26/2015 5:30:00 AM	2262600.000	67.850	16.383	152.838	
42263.301	50589.125	33.303	34.401	23.661	
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12/26/2015 5:45:00 AM	2263500.000	67.829	16.384	152.791	
42326.000	50663.777	33.358	34.451	23.626	
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42291.637	50623.246	33.328	34.424	23.645	
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12/26/2015 6:15:00 AM	2265300.000	67.857	16.384	152.855	
42250.777	50573.422	33.292	34.390	23.668	
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12/26/2015 6:30:00 AM	2266200.000	67.857	16.383	152.855	
42259.746	50584.988	33.300	34.398	23.663	
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42297.023	50629.605	33.333	34.428	23.642	
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42304.332	50638.957	33.340	34.434	23.638	
1.024					
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42279.602	50608.438	33.317	34.414	23.652	
1.024					
12/26/2015 7:30:00 AM	2269800.000	67.899	16.383	152.949	
42274.008	50601.844	33.313	34.409	23.655	
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12/26/2015 7:45:00 AM	2270700.000	67.920	16.383	152.995	
42276.613	50605.367	33.315	34.412	23.654	
1.024					

12/26/2015 8:00:00 AM	2271600.000	67.910	16.383	152.975
42279.434	50608.641	33.318	34.414	23.652
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12/26/2015 8:15:00 AM	2272500.000	67.926	16.383	153.009
42271.656	50600.043	33.311	34.408	23.657
1.024				
12/26/2015 8:30:00 AM	2273400.000	67.959	16.382	153.084
42288.965	50621.371	33.327	34.423	23.647
1.024				
12/26/2015 8:45:00 AM	2274300.000	67.957	16.382	153.079
42284.984	50616.309	33.323	34.419	23.649
1.024				
12/26/2015 9:00:00 AM	2275200.000	67.985	16.382	153.143
42290.551	50623.176	33.328	34.424	23.646
1.024				
12/26/2015 9:15:00 AM	2276100.000	68.005	16.382	153.188
42298.375	50632.133	33.335	34.430	23.642
1.024				
12/26/2015 9:30:00 AM	2277000.000	68.024	16.381	153.230
42298.480	50633.777	33.336	34.431	23.642
1.024				
12/26/2015 9:45:00 AM	2277900.000	68.031	16.381	153.247
42287.063	50620.527	33.326	34.422	23.648
1.024				
12/26/2015 10:00:00 AM	2278800.000	68.045	16.381	153.279
42309.477	50647.145	33.346	34.440	23.635
1.024				
12/26/2015 10:15:00 AM	2279700.000	68.048	16.380	153.286
42305.082	50642.703	33.342	34.437	23.638
1.024				
12/26/2015 10:30:00 AM	2280600.000	68.037	16.380	153.260
42304.000	50641.730	33.342	34.436	23.638
1.024				
12/26/2015 10:45:00 AM	2281500.000	68.048	16.380	153.284
42281.539	50614.727	33.322	34.418	23.651
1.024				
12/26/2015 11:00:00 AM	2282400.000	68.061	16.380	153.315
42287.754	50622.281	33.327	34.423	23.648
1.024				
12/26/2015 11:15:00 AM	2283300.000	68.055	16.379	153.300
42291.875	50628.625	33.332	34.427	23.645
1.024				
12/26/2015 11:30:00 AM	2284200.000	68.080	16.379	153.356
42279.199	50613.449	33.321	34.417	23.652
1.024				
12/26/2015 11:45:00 AM	2285100.000	68.066	16.378	153.326
42260.129	50591.125	33.304	34.402	23.663
1.024				
12/26/2015 12:00:00 PM	2286000.000	68.064	16.378	153.322
42310.559	50651.398	33.349	34.443	23.635
1.024				
12/26/2015 12:15:00 PM	2286900.000	68.063	16.378	153.319
42280.133	50615.383	33.322	34.418	23.652
1.024				
12/26/2015 12:30:00 PM	2287800.000	68.039	16.378	153.264
42298.828	50637.570	33.339	34.434	23.641
1.024				
12/26/2015 12:45:00 PM	2288700.000	68.035	16.378	153.255

42273.848	50608.465	33.317	34.414	23.655
1.024				
12/26/2015 1:00:00 PM	2289600.000	68.014	16.378	153.209
42328.184	50672.711	33.364	34.457	23.625
1.024				
12/26/2015 1:15:00 PM	2290500.000	68.012	16.378	153.204
42279.250	50614.422	33.322	34.418	23.652
1.024				
12/26/2015 1:30:00 PM	2291400.000	67.997	16.378	153.170
42314.070	50655.699	33.352	34.446	23.633
1.024				
12/26/2015 1:45:00 PM	2292300.000	67.962	16.378	153.090
42290.074	50627.891	33.331	34.427	23.646
1.024				
12/26/2015 2:00:00 PM	2293200.000	67.958	16.378	153.081
42294.508	50632.184	33.335	34.430	23.644
1.024				
12/26/2015 2:15:00 PM	2294100.000	67.922	16.379	153.002
42259.996	50590.766	33.304	34.402	23.663
1.024				
12/26/2015 2:30:00 PM	2295000.000	67.908	16.379	152.968
42264.734	50596.242	33.308	34.405	23.660
1.024				
12/26/2015 2:45:00 PM	2295900.000	67.885	16.379	152.917
42282.777	50617.438	33.324	34.420	23.650
1.024				
12/26/2015 3:00:00 PM	2296800.000	67.859	16.379	152.858
42287.672	50623.090	33.328	34.424	23.648
1.024				
12/26/2015 3:15:00 PM	2297700.000	67.834	16.380	152.804
42278.922	50612.309	33.320	34.416	23.652
1.024				
12/26/2015 3:30:00 PM	2298600.000	67.793	16.380	152.710
42263.941	50593.969	33.307	34.404	23.661
1.024				
12/26/2015 3:45:00 PM	2299500.000	67.786	16.381	152.694
42272.488	50603.379	33.314	34.410	23.656
1.024				
12/26/2015 4:00:00 PM	2300400.000	67.761	16.381	152.638
42302.777	50639.539	33.340	34.435	23.639
1.024				
12/26/2015 4:15:00 PM	2301300.000	67.717	16.381	152.539
42293.828	50628.527	33.332	34.427	23.644
1.024				
12/26/2015 4:30:00 PM	2302200.000	67.712	16.381	152.528
42285.289	50618.402	33.325	34.421	23.649
1.024				
12/26/2015 4:45:00 PM	2303100.000	67.695	16.381	152.490
42287.168	50620.441	33.326	34.422	23.648
1.024				
12/26/2015 5:00:00 PM	2304000.000	67.675	16.382	152.444
42283.309	50614.598	33.322	34.418	23.650
1.024				
12/26/2015 5:15:00 PM	2304900.000	67.683	16.382	152.462
42292.016	50624.813	33.329	34.425	23.645
1.024				
12/26/2015 5:30:00 PM	2305800.000	67.655	16.382	152.400
42294.371	50627.340	33.331	34.427	23.644

1.024					
12/26/2015 5:45:00 PM	2306700.000	67.664	16.383	152.420	
42291.047	50623.148	33.328	34.424	23.646	
1.024					
12/26/2015 6:00:00 PM	2307600.000	67.649	16.384	152.385	
42302.809	50636.113	33.338	34.433	23.639	
1.024					
12/26/2015 6:15:00 PM	2308500.000	67.632	16.384	152.347	
42280.914	50609.492	33.318	34.414	23.651	
1.024					
12/26/2015 6:30:00 PM	2309400.000	67.637	16.384	152.359	
42270.582	50597.035	33.309	34.406	23.657	
1.024					
12/26/2015 6:45:00 PM	2310300.000	67.613	16.384	152.304	
42270.961	50597.184	33.309	34.406	23.657	
1.024					
12/26/2015 7:00:00 PM	2311200.000	67.611	16.384	152.300	
42265.270	50590.465	33.304	34.402	23.660	
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12/26/2015 7:15:00 PM	2312100.000	67.608	16.385	152.294	
42310.559	50643.563	33.343	34.438	23.635	
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12/26/2015 7:30:00 PM	2313000.000	67.621	16.384	152.322	
42270.152	50596.105	33.308	34.405	23.657	
1.024					
12/26/2015 7:45:00 PM	2313900.000	67.608	16.385	152.293	
42291.805	50620.813	33.327	34.422	23.645	
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12/26/2015 8:00:00 PM	2314800.000	67.622	16.386	152.326	
42277.559	50603.652	33.314	34.410	23.653	
1.024					
12/26/2015 8:15:00 PM	2315700.000	67.623	16.386	152.327	
42258.992	50581.336	33.298	34.395	23.664	
1.024					
12/26/2015 8:30:00 PM	2316600.000	67.625	16.386	152.332	
42271.988	50596.379	33.309	34.406	23.656	
1.024					
12/26/2015 8:45:00 PM	2317500.000	67.613	16.386	152.304	
42282.098	50608.078	33.317	34.413	23.651	
1.024					
12/26/2015 9:00:00 PM	2318400.000	67.635	16.386	152.354	
42253.480	50574.227	33.293	34.390	23.667	
1.024					
12/26/2015 9:15:00 PM	2319300.000	67.649	16.387	152.387	
42288.078	50615.129	33.323	34.418	23.647	
1.024					
12/26/2015 9:30:00 PM	2320200.000	67.656	16.386	152.402	
42273.629	50598.656	33.310	34.407	23.655	
1.024					
12/26/2015 9:45:00 PM	2321100.000	67.662	16.386	152.415	
42274.926	50599.492	33.311	34.408	23.655	
1.024					
12/26/2015 10:00:00 PM	2322000.000	67.668	16.387	152.428	
42285.188	50611.465	33.320	34.416	23.649	
1.024					
12/26/2015 10:15:00 PM	2322900.000	67.664	16.386	152.420	
42303.035	50633.137	33.336	34.431	23.639	
1.024					

12/26/2015 10:30:00 PM	2323800.000	67.669	16.387	152.431
42302.965	50632.234	33.335	34.430	23.639
1.024				
12/26/2015 10:45:00 PM	2324700.000	67.700	16.387	152.502
42294.250	50622.109	33.328	34.423	23.644
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12/26/2015 11:00:00 PM	2325600.000	67.704	16.387	152.510
42310.625	50642.020	33.342	34.437	23.635
1.024				
12/26/2015 11:15:00 PM	2326500.000	67.694	16.387	152.488
42268.734	50591.367	33.305	34.402	23.658
1.024				
12/26/2015 11:30:00 PM	2327400.000	67.720	16.387	152.546
42299.156	50628.293	33.332	34.427	23.641
1.024				
12/26/2015 11:45:00 PM	2328300.000	67.732	16.387	152.573
42262.754	50584.820	33.300	34.398	23.661
1.024				
12/27/2015 12:00:00 AM	2329200.000	67.732	16.386	152.572
42251.316	50571.438	33.290	34.389	23.668
1.024				
12/27/2015 12:15:00 AM	2330100.000	67.743	16.386	152.598
42266.984	50590.598	33.305	34.402	23.659
1.024				
12/27/2015 12:30:00 AM	2331000.000	67.743	16.386	152.598
42296.465	50625.574	33.330	34.425	23.643
1.024				
12/27/2015 12:45:00 AM	2331900.000	67.745	16.386	152.602
42288.168	50615.844	33.323	34.419	23.647
1.024				
12/27/2015 1:00:00 AM	2332800.000	67.725	16.386	152.557
42296.348	50625.934	33.331	34.426	23.643
1.024				
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42285.863	50614.102	33.322	34.418	23.649
1.024				
12/27/2015 1:30:00 AM	2334600.000	67.743	16.385	152.598
42261.172	50584.344	33.300	34.397	23.662
1.024				
12/27/2015 1:45:00 AM	2335500.000	67.746	16.385	152.604
42301.039	50632.379	33.335	34.430	23.640
1.024				
12/27/2015 2:00:00 AM	2336400.000	67.723	16.385	152.552
42255.215	50577.414	33.295	34.393	23.666
1.024				
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42299.531	50630.664	33.334	34.429	23.641
1.024				
12/27/2015 2:30:00 AM	2338200.000	67.728	16.386	152.564
42261.270	50584.152	33.300	34.397	23.662
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12/27/2015 2:45:00 AM	2339100.000	67.723	16.385	152.553
42305.063	50636.684	33.338	34.433	23.638
1.024				
12/27/2015 3:00:00 AM	2340000.000	67.730	16.385	152.569
42265.293	50589.594	33.304	34.401	23.660
1.024				
12/27/2015 3:15:00 AM	2340900.000	67.730	16.385	152.569

42265.773	50590.168	33.304	34.401	23.660
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12/27/2015 3:30:00 AM	2341800.000	67.725	16.385	152.557
42326.777	50662.871	33.358	34.451	23.626
1.024				
12/27/2015 3:45:00 AM	2342700.000	67.720	16.385	152.545
42296.242	50627.035	33.331	34.426	23.643
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12/27/2015 4:00:00 AM	2343600.000	67.713	16.385	152.531
42315.891	50650.449	33.348	34.442	23.632
1.024				
12/27/2015 4:15:00 AM	2344500.000	67.709	16.386	152.522
42232.938	50550.242	33.275	34.374	23.678
1.024				
12/27/2015 4:30:00 AM	2345400.000	67.693	16.385	152.485
42263.055	50587.207	33.302	34.399	23.661
1.024				
12/27/2015 4:45:00 AM	2346300.000	67.685	16.386	152.468
42275.918	50601.598	33.313	34.409	23.654
1.024				
12/27/2015 5:00:00 AM	2347200.000	67.680	16.385	152.456
42278.031	50605.133	33.315	34.411	23.653
1.024				
12/27/2015 5:15:00 AM	2348100.000	67.673	16.385	152.440
42292.258	50621.453	33.327	34.423	23.645
1.024				
12/27/2015 5:30:00 AM	2349000.000	67.678	16.385	152.452
42257.578	50580.148	33.297	34.395	23.664
1.024				
12/27/2015 5:45:00 AM	2349900.000	67.669	16.385	152.431
42272.563	50598.387	33.310	34.407	23.656
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12/27/2015 6:00:00 AM	2350800.000	67.687	16.385	152.472
42268.207	50592.668	33.306	34.403	23.658
1.024				
12/27/2015 6:15:00 AM	2351700.000	67.695	16.385	152.490
42278.637	50605.762	33.316	34.412	23.653
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12/27/2015 6:30:00 AM	2352600.000	67.691	16.386	152.479
42319.477	50653.117	33.351	34.444	23.630
1.024				
12/27/2015 6:45:00 AM	2353500.000	67.683	16.385	152.463
42287.672	50615.965	33.323	34.419	23.648
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12/27/2015 7:00:00 AM	2354400.000	67.696	16.385	152.492
42266.781	50591.164	33.305	34.402	23.659
1.024				
12/27/2015 7:15:00 AM	2355300.000	67.693	16.386	152.485
42284.324	50611.242	33.320	34.416	23.649
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12/27/2015 7:30:00 AM	2356200.000	67.716	16.385	152.537
42287.828	50616.250	33.323	34.419	23.647
1.024				
12/27/2015 7:45:00 AM	2357100.000	67.726	16.385	152.560
42298.375	50629.074	33.333	34.428	23.642
1.024				
12/27/2015 8:00:00 AM	2358000.000	67.736	16.385	152.582
42273.117	50598.844	33.311	34.407	23.656

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12/27/2015 8:15:00 AM	2358900.000	67.749	16.385	152.612	
42285.246	50613.566	33.321	34.417	23.649	
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12/27/2015 8:30:00 AM	2359800.000	67.762	16.384	152.641	
42274.582	50601.516	33.312	34.409	23.655	
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12/27/2015 8:45:00 AM	2360700.000	67.777	16.384	152.674	
42252.078	50574.977	33.293	34.391	23.667	
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12/27/2015 9:00:00 AM	2361600.000	67.775	16.384	152.670	
42264.168	50589.051	33.303	34.401	23.661	
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12/27/2015 9:15:00 AM	2362500.000	67.805	16.384	152.737	
42265.637	50591.523	33.305	34.402	23.660	
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12/27/2015 9:30:00 AM	2363400.000	67.827	16.384	152.788	
42278.117	50606.465	33.316	34.412	23.653	
1.024					
12/27/2015 9:45:00 AM	2364300.000	67.836	16.384	152.807	
42319.531	50656.230	33.353	34.446	23.630	
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12/27/2015 10:00:00 AM	2365200.000	67.845	16.384	152.828	
42276.551	50604.473	33.315	34.411	23.654	
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12/27/2015 10:15:00 AM	2366100.000	67.865	16.383	152.872	
42243.207	50565.691	33.286	34.385	23.672	
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12/27/2015 10:30:00 AM	2367000.000	67.859	16.383	152.860	
42290.109	50622.023	33.327	34.423	23.646	
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12/27/2015 10:45:00 AM	2367900.000	67.883	16.382	152.914	
42274.285	50603.703	33.314	34.411	23.655	
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12/27/2015 11:00:00 AM	2368800.000	67.876	16.381	152.897	
42257.855	50585.266	33.300	34.398	23.664	
1.024					
12/27/2015 11:15:00 AM	2369700.000	67.891	16.380	152.931	
42283.477	50616.734	33.323	34.419	23.650	
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12/27/2015 11:30:00 AM	2370600.000	67.903	16.381	152.959	
42240.051	50564.250	33.285	34.384	23.674	
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12/27/2015 11:45:00 AM	2371500.000	67.912	16.381	152.979	
42259.617	50587.770	33.302	34.400	23.663	
1.024					
12/27/2015 12:00:00 PM	2372400.000	67.911	16.381	152.975	
42262.320	50591.004	33.304	34.402	23.662	
1.024					
12/27/2015 12:15:00 PM	2373300.000	67.904	16.380	152.961	
42308.059	50646.590	33.345	34.440	23.636	
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12/27/2015 12:30:00 PM	2374200.000	67.907	16.380	152.967	
42293.523	50629.277	33.333	34.428	23.644	
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12/27/2015 12:45:00 PM	2375100.000	67.893	16.380	152.937	
42313.988	50653.977	33.351	34.445	23.633	
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42321.730	50663.148	33.357	34.451	23.629
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12/27/2015 1:15:00 PM	2376900.000	67.888	16.379	152.924
42275.863	50608.953	33.318	34.414	23.654
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12/27/2015 1:30:00 PM	2377800.000	67.854	16.379	152.849
42286.832	50622.086	33.327	34.423	23.648
1.024				
12/27/2015 1:45:00 PM	2378700.000	67.857	16.378	152.855
42339.539	50686.305	33.374	34.467	23.619
1.024				
12/27/2015 2:00:00 PM	2379600.000	67.842	16.378	152.820
42284.730	50620.480	33.326	34.422	23.649
1.024				
12/27/2015 2:15:00 PM	2380500.000	67.829	16.379	152.792
42293.941	50630.801	33.334	34.429	23.644
1.024				
12/27/2015 2:30:00 PM	2381400.000	67.812	16.379	152.753
42311.031	50651.762	33.349	34.443	23.634
1.024				
12/27/2015 2:45:00 PM	2382300.000	67.788	16.380	152.700
42302.848	50640.852	33.341	34.436	23.639
1.024				
12/27/2015 3:00:00 PM	2383200.000	67.753	16.379	152.620
42284.945	50620.234	33.326	34.422	23.649
1.024				
12/27/2015 3:15:00 PM	2384100.000	67.751	16.380	152.617
42269.805	50601.297	33.312	34.409	23.658
1.024				
12/27/2015 3:30:00 PM	2385000.000	67.710	16.380	152.524
42286.711	50621.633	33.327	34.423	23.648
1.024				
12/27/2015 3:45:00 PM	2385900.000	67.706	16.380	152.515
42291.098	50626.574	33.331	34.426	23.646
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12/27/2015 4:00:00 PM	2386800.000	67.678	16.381	152.451
42275.793	50607.035	33.316	34.413	23.654
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42250.070	50576.031	33.293	34.392	23.669
1.024				
12/27/2015 4:30:00 PM	2388600.000	67.639	16.381	152.363
42276.813	50608.043	33.317	34.413	23.654
1.024				
12/27/2015 4:45:00 PM	2389500.000	67.615	16.380	152.310
42301.629	50638.570	33.339	34.434	23.640
1.024				
12/27/2015 5:00:00 PM	2390400.000	67.581	16.382	152.232
42257.996	50584.813	33.300	34.398	23.664
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12/27/2015 5:15:00 PM	2391300.000	67.579	16.381	152.228
42248.641	50574.027	33.292	34.390	23.669
1.024				
12/27/2015 5:30:00 PM	2392200.000	67.570	16.382	152.208
42258.227	50584.574	33.300	34.398	23.664
1.024				
12/27/2015 5:45:00 PM	2393100.000	67.545	16.382	152.151

42261.465	50588.156	33.302	34.400	23.662
1.024				
12/27/2015 6:00:00 PM	2394000.000	67.545	16.383	152.151
42253.719	50578.273	33.295	34.393	23.667
1.024				
12/27/2015 6:15:00 PM	2394900.000	67.528	16.384	152.114
42264.867	50590.797	33.305	34.402	23.660
1.024				
12/27/2015 6:30:00 PM	2395800.000	67.528	16.383	152.114
42277.156	50606.020	33.316	34.412	23.653
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12/27/2015 6:45:00 PM	2396700.000	67.520	16.383	152.095
42305.855	50640.180	33.341	34.435	23.637
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12/27/2015 7:00:00 PM	2397600.000	67.511	16.384	152.074
42290.625	50620.813	33.327	34.422	23.646
1.024				
12/27/2015 7:15:00 PM	2398500.000	67.510	16.384	152.074
42269.094	50595.148	33.308	34.405	23.658
1.024				
12/27/2015 7:30:00 PM	2399400.000	67.489	16.384	152.026
42246.336	50567.910	33.288	34.386	23.671
1.024				
12/27/2015 7:45:00 PM	2400300.000	67.494	16.385	152.036
42312.078	50646.195	33.345	34.439	23.634
1.024				
12/27/2015 8:00:00 PM	2401200.000	67.497	16.385	152.043
42262.629	50586.496	33.301	34.399	23.662
1.024				
12/27/2015 8:15:00 PM	2402100.000	67.497	16.385	152.043
42288.813	50617.332	33.324	34.420	23.647
1.024				
12/27/2015 8:30:00 PM	2403000.000	67.496	16.386	152.041
42287.664	50615.348	33.323	34.418	23.648
1.024				
12/27/2015 8:45:00 PM	2403900.000	67.497	16.385	152.043
42291.266	50620.469	33.326	34.422	23.646
1.024				
12/27/2015 9:00:00 PM	2404800.000	67.500	16.386	152.051
42275.070	50599.770	33.311	34.408	23.655
1.024				
12/27/2015 9:15:00 PM	2405700.000	67.486	16.386	152.019
42271.152	50595.273	33.308	34.405	23.657
1.024				
12/27/2015 9:30:00 PM	2406600.000	67.507	16.386	152.067
42295.219	50624.188	33.329	34.424	23.643
1.024				
12/27/2015 9:45:00 PM	2407500.000	67.520	16.386	152.096
42236.355	50553.730	33.277	34.377	23.676
1.024				
12/27/2015 10:00:00 PM	2408400.000	67.526	16.386	152.108
42288.988	50616.727	33.324	34.419	23.647
1.024				
12/27/2015 10:15:00 PM	2409300.000	67.536	16.387	152.130
42271.719	50595.035	33.308	34.405	23.656
1.024				
12/27/2015 10:30:00 PM	2410200.000	67.533	16.387	152.125
42268.145	50590.660	33.305	34.402	23.658

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12/27/2015 10:45:00 PM	2411100.000	67.539	16.387	152.138	
42285.926	50612.348	33.321	34.416	23.649	
1.024					
12/27/2015 11:00:00 PM	2412000.000	67.565	16.386	152.197	
42304.867	50635.531	33.338	34.432	23.638	
1.024					
12/27/2015 11:15:00 PM	2412900.000	67.557	16.387	152.179	
42282.043	50607.809	33.317	34.413	23.651	
1.024					
12/27/2015 11:30:00 PM	2413800.000	67.563	16.387	152.192	
42274.359	50598.711	33.311	34.407	23.655	
1.024					
12/27/2015 11:45:00 PM	2414700.000	67.592	16.386	152.257	
42313.418	50645.668	33.345	34.439	23.633	
1.024					
12/28/2015 12:00:00 AM	2415600.000	67.588	16.385	152.248	
42280.137	50606.848	33.316	34.413	23.652	
1.024					
12/28/2015 12:15:00 AM	2416500.000	67.596	16.386	152.267	
42297.594	50626.922	33.331	34.426	23.642	
1.024					
12/28/2015 12:30:00 AM	2417400.000	67.615	16.387	152.310	
42276.363	50600.699	33.312	34.408	23.654	
1.024					
12/28/2015 12:45:00 AM	2418300.000	67.626	16.386	152.335	
42259.031	50580.871	33.297	34.395	23.664	
1.024					
12/28/2015 1:00:00 AM	2419200.000	67.628	16.386	152.338	
42277.434	50602.793	33.314	34.410	23.653	
1.024					
12/28/2015 1:15:00 AM	2420100.000	67.632	16.386	152.347	
42293.121	50622.188	33.328	34.423	23.645	
1.024					
12/28/2015 1:30:00 AM	2421000.000	67.617	16.385	152.315	
42250.492	50571.762	33.291	34.389	23.668	
1.024					
12/28/2015 1:45:00 AM	2421900.000	67.625	16.385	152.332	
42242.410	50562.203	33.284	34.382	23.673	
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12/28/2015 2:00:00 AM	2422800.000	67.638	16.385	152.360	
42245.801	50566.352	33.287	34.385	23.671	
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12/28/2015 2:15:00 AM	2423700.000	67.637	16.384	152.359	
42274.090	50601.023	33.312	34.409	23.655	
1.024					
12/28/2015 2:30:00 AM	2424600.000	67.638	16.384	152.360	
42260.383	50584.617	33.300	34.398	23.663	
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12/28/2015 2:45:00 AM	2425500.000	67.637	16.385	152.359	
42277.887	50605.168	33.315	34.412	23.653	
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12/28/2015 3:00:00 AM	2426400.000	67.617	16.385	152.315	
42278.656	50606.191	33.316	34.412	23.653	
1.024					
12/28/2015 3:15:00 AM	2427300.000	67.633	16.384	152.351	
42257.625	50581.219	33.298	34.395	23.664	
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12/28/2015 3:30:00 AM	2428200.000	67.615	16.384	152.309
42281.828	50610.496	33.319	34.415	23.651
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12/28/2015 3:45:00 AM	2429100.000	67.631	16.384	152.345
42253.902	50576.859	33.294	34.392	23.666
1.024				
12/28/2015 4:00:00 AM	2430000.000	67.634	16.383	152.352
42287.391	50618.164	33.325	34.420	23.648
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12/28/2015 4:15:00 AM	2430900.000	67.628	16.384	152.338
42298.582	50630.641	33.334	34.429	23.641
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12/28/2015 4:30:00 AM	2431800.000	67.626	16.384	152.335
42262.047	50586.605	33.301	34.399	23.662
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12/28/2015 4:45:00 AM	2432700.000	67.617	16.383	152.313
42255.785	50580.332	33.297	34.395	23.665
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12/28/2015 5:00:00 AM	2433600.000	67.624	16.384	152.329
42293.438	50624.484	33.329	34.425	23.644
1.024				
12/28/2015 5:15:00 AM	2434500.000	67.616	16.384	152.311
42304.816	50638.516	33.340	34.434	23.638
1.024				
12/28/2015 5:30:00 AM	2435400.000	67.617	16.383	152.314
42280.652	50610.098	33.319	34.415	23.651
1.024				
12/28/2015 5:45:00 AM	2436300.000	67.600	16.383	152.276
42263.488	50589.352	33.303	34.401	23.661
1.024				
12/28/2015 6:00:00 AM	2437200.000	67.609	16.383	152.296
42286.664	50617.293	33.324	34.420	23.648
1.024				
12/28/2015 6:15:00 AM	2438100.000	67.593	16.384	152.260
42248.160	50570.801	33.290	34.388	23.670
1.024				
12/28/2015 6:30:00 AM	2439000.000	67.611	16.383	152.300
42229.746	50548.863	33.274	34.373	23.680
1.024				
12/28/2015 6:45:00 AM	2439900.000	67.593	16.383	152.260
42281.785	50611.367	33.320	34.416	23.651
1.024				
12/28/2015 7:00:00 AM	2440800.000	67.609	16.383	152.295
42261.730	50587.555	33.302	34.400	23.662
1.024				
12/28/2015 7:15:00 AM	2441700.000	67.595	16.384	152.265
42304.090	50637.234	33.339	34.433	23.638
1.024				
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42277.512	50605.625	33.315	34.412	23.653
1.024				
12/28/2015 7:45:00 AM	2443500.000	67.618	16.383	152.316
42312.648	50648.504	33.347	34.441	23.634
1.024				
12/28/2015 8:00:00 AM	2444400.000	67.611	16.383	152.301
42220.109	50537.938	33.266	34.366	23.685
1.024				
12/28/2015 8:15:00 AM	2445300.000	67.632	16.384	152.348

42259.695	50583.793	33.299	34.397	23.663
1.024				
12/28/2015 8:30:00 AM	2446200.000	67.630	16.383	152.344
42258.598	50583.496	33.299	34.397	23.664
1.024				
12/28/2015 8:45:00 AM	2447100.000	67.659	16.383	152.408
42336.406	50677.348	33.368	34.461	23.620
1.024				
12/28/2015 9:00:00 AM	2448000.000	67.658	16.383	152.407
42271.020	50599.078	33.311	34.407	23.657
1.024				
12/28/2015 9:15:00 AM	2448900.000	67.682	16.383	152.461
42310.523	50646.367	33.345	34.440	23.635
1.024				
12/28/2015 9:30:00 AM	2449800.000	67.695	16.382	152.490
42237.723	50559.734	33.282	34.381	23.676
1.024				
12/28/2015 9:45:00 AM	2450700.000	67.695	16.382	152.491
42281.156	50611.930	33.320	34.416	23.651
1.024				
12/28/2015 10:00:00 AM	2451600.000	67.721	16.382	152.549
42236.750	50558.570	33.281	34.380	23.676
1.024				
12/28/2015 10:15:00 AM	2452500.000	67.718	16.382	152.541
42279.965	50611.016	33.319	34.415	23.652
1.024				
12/28/2015 10:30:00 AM	2453400.000	67.743	16.381	152.598
42289.586	50623.133	33.328	34.424	23.646
1.024				
12/28/2015 10:45:00 AM	2454300.000	67.737	16.381	152.584
42294.871	50629.457	33.333	34.428	23.644
1.024				
12/28/2015 11:00:00 AM	2455200.000	67.758	16.381	152.632
42280.488	50612.859	33.321	34.417	23.652
1.024				
12/28/2015 11:15:00 AM	2456100.000	67.772	16.380	152.663
42250.824	50577.543	33.295	34.393	23.668
1.024				
12/28/2015 11:30:00 AM	2457000.000	67.762	16.380	152.640
42307.398	50645.684	33.345	34.439	23.637
1.024				
12/28/2015 11:45:00 AM	2457900.000	67.786	16.380	152.694
42300.863	50637.977	33.339	34.434	23.640
1.024				
12/28/2015 12:00:00 PM	2458800.000	67.778	16.379	152.676
42267.094	50598.957	33.310	34.407	23.659
1.024				
12/28/2015 12:15:00 PM	2459700.000	67.805	16.379	152.737
42282.402	50617.395	33.324	34.420	23.651
1.024				
12/28/2015 12:30:00 PM	2460600.000	67.787	16.379	152.697
42281.328	50615.391	33.322	34.418	23.651
1.024				
12/28/2015 12:45:00 PM	2461500.000	67.810	16.379	152.749
42258.531	50588.707	33.303	34.400	23.664
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12/28/2015 1:00:00 PM	2462400.000	67.800	16.377	152.727
42283.754	50620.840	33.326	34.422	23.650

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12/28/2015 1:15:00 PM	2463300.000	67.794	16.378	152.712	
42251.688	50581.938	33.298	34.396	23.668	
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12/28/2015 1:30:00 PM	2464200.000	67.790	16.378	152.703	
42280.465	50615.984	33.323	34.419	23.652	
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12/28/2015 1:45:00 PM	2465100.000	67.797	16.377	152.718	
42288.723	50626.988	33.331	34.426	23.647	
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12/28/2015 2:00:00 PM	2466000.000	67.795	16.377	152.716	
42295.824	50635.590	33.337	34.432	23.643	
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12/28/2015 2:15:00 PM	2466900.000	67.785	16.377	152.693	
42287.813	50625.699	33.330	34.425	23.647	
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12/28/2015 2:30:00 PM	2467800.000	67.766	16.377	152.649	
42316.223	50659.711	33.355	34.449	23.632	
1.024					
12/28/2015 2:45:00 PM	2468700.000	67.747	16.377	152.607	
42283.430	50620.336	33.326	34.422	23.650	
1.024					
12/28/2015 3:00:00 PM	2469600.000	67.734	16.377	152.578	
42272.563	50608.039	33.317	34.413	23.656	
1.024					
12/28/2015 3:15:00 PM	2470500.000	67.734	16.377	152.578	
42258.730	50591.082	33.304	34.402	23.664	
1.024					
12/28/2015 3:30:00 PM	2471400.000	67.721	16.377	152.549	
42262.328	50595.586	33.308	34.405	23.662	
1.024					
12/28/2015 3:45:00 PM	2472300.000	67.697	16.377	152.493	
42276.879	50612.492	33.320	34.416	23.654	
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12/28/2015 4:00:00 PM	2473200.000	67.671	16.378	152.436	
42261.918	50594.078	33.307	34.404	23.662	
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12/28/2015 4:15:00 PM	2474100.000	67.658	16.377	152.407	
42273.141	50608.016	33.317	34.413	23.656	
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12/28/2015 4:30:00 PM	2475000.000	67.651	16.377	152.390	
42272.512	50607.063	33.316	34.413	23.656	
1.024					
12/28/2015 4:45:00 PM	2475900.000	67.623	16.378	152.328	
42268.418	50601.359	33.312	34.409	23.658	
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12/28/2015 5:00:00 PM	2476800.000	67.618	16.378	152.315	
42258.363	50589.129	33.303	34.401	23.664	
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12/28/2015 5:15:00 PM	2477700.000	67.603	16.378	152.282	
42272.969	50606.398	33.316	34.412	23.656	
1.024					
12/28/2015 5:30:00 PM	2478600.000	67.584	16.378	152.240	
42272.781	50606.176	33.315	34.412	23.656	
1.024					
12/28/2015 5:45:00 PM	2479500.000	67.562	16.379	152.190	
42279.754	50613.613	33.321	34.417	23.652	
1.024					

12/28/2015 6:00:00 PM	2480400.000	67.556	16.379	152.176
42273.883	50606.992	33.316	34.413	23.655
1.024				
12/28/2015 6:15:00 PM	2481300.000	67.538	16.380	152.135
42287.035	50621.820	33.327	34.423	23.648
1.024				
12/28/2015 6:30:00 PM	2482200.000	67.528	16.380	152.114
42255.996	50584.352	33.300	34.397	23.665
1.024				
12/28/2015 6:45:00 PM	2483100.000	67.511	16.381	152.076
42250.484	50576.941	33.294	34.392	23.668
1.024				
12/28/2015 7:00:00 PM	2484000.000	67.504	16.380	152.060
42286.988	50621.250	33.327	34.422	23.648
1.024				
12/28/2015 7:15:00 PM	2484900.000	67.497	16.381	152.043
42273.992	50604.977	33.315	34.411	23.655
1.024				
12/28/2015 7:30:00 PM	2485800.000	67.492	16.382	152.032
42278.141	50609.035	33.318	34.414	23.653
1.024				
12/28/2015 7:45:00 PM	2486700.000	67.479	16.381	152.002
42262.281	50590.766	33.304	34.402	23.662
1.024				
12/28/2015 8:00:00 PM	2487600.000	67.479	16.382	152.002
42265.086	50592.785	33.306	34.403	23.660
1.024				
12/28/2015 8:15:00 PM	2488500.000	67.456	16.381	151.952
42315.559	50653.922	33.351	34.445	23.632
1.024				
12/28/2015 8:30:00 PM	2489400.000	67.461	16.381	151.963
42283.973	50616.320	33.323	34.419	23.650
1.024				
12/28/2015 8:45:00 PM	2490300.000	67.465	16.382	151.972
42239.762	50562.984	33.284	34.383	23.674
1.024				
12/28/2015 9:00:00 PM	2491200.000	67.467	16.382	151.977
42278.863	50609.070	33.318	34.414	23.652
1.024				
12/28/2015 9:15:00 PM	2492100.000	67.478	16.383	152.001
42247.719	50571.281	33.290	34.388	23.670
1.024				
12/28/2015 9:30:00 PM	2493000.000	67.473	16.382	151.989
42299.793	50634.332	33.336	34.431	23.641
1.024				
12/28/2015 9:45:00 PM	2493900.000	67.480	16.383	152.006
42272.105	50600.582	33.312	34.408	23.656
1.024				
12/28/2015 10:00:00 PM	2494800.000	67.508	16.382	152.069
42238.105	50560.488	33.282	34.381	23.675
1.024				
12/28/2015 10:15:00 PM	2495700.000	67.495	16.383	152.038
42272.629	50601.102	33.312	34.409	23.656
1.024				
12/28/2015 10:30:00 PM	2496600.000	67.533	16.383	152.124
42229.648	50549.047	33.274	34.373	23.680
1.024				
12/28/2015 10:45:00 PM	2497500.000	67.518	16.383	152.090

42312.188	50648.563	33.347	34.441	23.634
1.024				
12/28/2015 11:00:00 PM	2498400.000	67.526	16.383	152.109
42255.770	50581.027	33.297	34.395	23.665
1.024				
12/28/2015 11:15:00 PM	2499300.000	67.552	16.383	152.168
42244.258	50566.844	33.287	34.385	23.672
1.024				
12/28/2015 11:30:00 PM	2500200.000	67.588	16.382	152.249
42281.633	50612.895	33.321	34.417	23.651
1.024				
12/28/2015 11:45:00 PM	2501100.000	67.575	16.383	152.218
42296.641	50629.438	33.333	34.428	23.643
1.024				
12/29/2015 12:00:00 AM	2502000.000	67.596	16.382	152.266
42238.078	50560.051	33.282	34.381	23.675
1.024				
12/29/2015 12:15:00 AM	2502900.000	67.599	16.382	152.273
42318.945	50657.465	33.353	34.447	23.630
1.024				
12/29/2015 12:30:00 AM	2503800.000	67.632	16.381	152.348
42283.770	50615.871	33.323	34.419	23.650
1.024				
12/29/2015 12:45:00 AM	2504700.000	67.653	16.382	152.395
42311.426	50648.676	33.347	34.441	23.634
1.024				
12/29/2015 1:00:00 AM	2505600.000	67.637	16.382	152.360
42276.910	50607.453	33.317	34.413	23.654
1.024				
12/29/2015 1:15:00 AM	2506500.000	67.681	16.381	152.459
42281.594	50613.266	33.321	34.417	23.651
1.024				
12/29/2015 1:30:00 AM	2507400.000	67.666	16.381	152.423
42267.523	50596.633	33.309	34.406	23.659
1.024				
12/29/2015 1:45:00 AM	2508300.000	67.677	16.380	152.449
42270.047	50600.969	33.312	34.409	23.657
1.024				
12/29/2015 2:00:00 AM	2509200.000	67.690	16.380	152.478
42315.875	50656.031	33.352	34.446	23.632
1.024				
12/29/2015 2:15:00 AM	2510100.000	67.700	16.379	152.501
42282.891	50617.152	33.324	34.420	23.650
1.024				
12/29/2015 2:30:00 AM	2511000.000	67.713	16.380	152.530
42278.344	50611.305	33.319	34.416	23.653
1.024				
12/29/2015 2:45:00 AM	2511900.000	67.712	16.379	152.528
42294.457	50631.715	33.334	34.430	23.644
1.024				
12/29/2015 3:00:00 AM	2512800.000	67.720	16.378	152.547
42235.383	50562.016	33.283	34.382	23.677
1.024				
12/29/2015 3:15:00 AM	2513700.000	67.728	16.378	152.564
42270.055	50603.723	33.314	34.411	23.657
1.024				
12/29/2015 3:30:00 AM	2514600.000	67.748	16.378	152.608
42278.617	50613.570	33.321	34.417	23.653

1.024					
12/29/2015 3:45:00 AM	2515500.000	67.732	16.379	152.573	
42272.832	50605.938	33.315	34.412	23.656	
1.024					
12/29/2015 4:00:00 AM	2516400.000	67.743	16.378	152.598	
42279.688	50615.156	33.322	34.418	23.652	
1.024					
12/29/2015 4:15:00 AM	2517300.000	67.742	16.377	152.595	
42267.566	50601.758	33.312	34.409	23.659	
1.024					
12/29/2015 4:30:00 AM	2518200.000	67.742	16.377	152.595	
42259.785	50592.242	33.305	34.403	23.663	
1.024					
12/29/2015 4:45:00 AM	2519100.000	67.761	16.377	152.639	
42315.691	50658.957	33.354	34.448	23.632	
1.024					
12/29/2015 5:00:00 AM	2520000.000	67.754	16.376	152.623	
42242.359	50572.082	33.290	34.389	23.673	
1.024					
12/29/2015 5:15:00 AM	2520900.000	67.751	16.377	152.617	
42261.535	50594.035	33.306	34.404	23.662	
1.024					
12/29/2015 5:30:00 AM	2521800.000	67.743	16.376	152.598	
42291.324	50631.215	33.334	34.429	23.646	
1.024					
12/29/2015 5:45:00 AM	2522700.000	67.755	16.376	152.625	
42318.895	50663.711	33.358	34.451	23.630	
1.024					
12/29/2015 6:00:00 AM	2523600.000	67.761	16.377	152.638	
42286.664	50624.523	33.329	34.425	23.648	
1.024					
12/29/2015 6:15:00 AM	2524500.000	67.756	16.376	152.627	
42249.504	50581.051	33.297	34.395	23.669	
1.024					
12/29/2015 6:30:00 AM	2525400.000	67.764	16.377	152.646	
42281.797	50618.996	33.325	34.421	23.651	
1.024					
12/29/2015 6:45:00 AM	2526300.000	67.771	16.375	152.660	
42269.625	50605.953	33.315	34.412	23.658	
1.024					
12/29/2015 7:00:00 AM	2527200.000	67.778	16.376	152.677	
42276.488	50613.551	33.321	34.417	23.654	
1.024					
12/29/2015 7:15:00 AM	2528100.000	67.770	16.376	152.659	
42278.375	50615.813	33.322	34.419	23.653	
1.024					
12/29/2015 7:30:00 AM	2529000.000	67.754	16.376	152.623	
42287.531	50626.988	33.331	34.426	23.648	
1.024					
12/29/2015 7:45:00 AM	2529900.000	67.755	16.375	152.625	
42245.469	50577.129	33.294	34.392	23.671	
1.024					
12/29/2015 8:00:00 AM	2530800.000	67.769	16.375	152.656	
42278.473	50616.430	33.323	34.419	23.653	
1.024					
12/29/2015 8:15:00 AM	2531700.000	67.777	16.376	152.674	
42292.273	50632.555	33.335	34.430	23.645	
1.024					

12/29/2015 8:30:00 AM	2532600.000	67.791	16.375	152.706
42295.691	50637.258	33.338	34.433	23.643
1.024				
12/29/2015 8:45:00 AM	2533500.000	67.796	16.376	152.718
42305.324	50648.180	33.346	34.441	23.638
1.024				
12/29/2015 9:00:00 AM	2534400.000	67.792	16.376	152.709
42332.664	50680.410	33.370	34.463	23.622
1.024				
12/29/2015 9:15:00 AM	2535300.000	67.834	16.376	152.803
42258.227	50591.793	33.305	34.402	23.664
1.024				
12/29/2015 9:30:00 AM	2536200.000	67.832	16.375	152.797
42272.574	50610.094	33.318	34.415	23.656
1.024				
12/29/2015 9:45:00 AM	2537100.000	67.840	16.375	152.817
42277.879	50616.648	33.323	34.419	23.653
1.024				
12/29/2015 10:00:00 AM	2538000.000	67.832	16.375	152.798
42259.277	50594.176	33.306	34.404	23.663
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12/29/2015 10:15:00 AM	2538900.000	67.856	16.374	152.853
42306.688	50651.953	33.349	34.443	23.637
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12/29/2015 10:30:00 AM	2539800.000	67.869	16.374	152.881
42262.281	50598.391	33.309	34.407	23.662
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12/29/2015 10:45:00 AM	2540700.000	67.874	16.374	152.894
42274.730	50614.008	33.321	34.418	23.655
1.024				
12/29/2015 11:00:00 AM	2541600.000	67.902	16.373	152.957
42278.445	50619.668	33.325	34.421	23.653
1.024				
12/29/2015 11:15:00 AM	2542500.000	67.889	16.374	152.927
42306.031	50651.570	33.349	34.443	23.637
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12/29/2015 11:30:00 AM	2543400.000	67.911	16.373	152.977
42289.727	50632.359	33.334	34.430	23.646
1.024				
12/29/2015 11:45:00 AM	2544300.000	67.917	16.372	152.989
42292.738	50637.078	33.338	34.433	23.645
1.024				
12/29/2015 12:00:00 PM	2545200.000	67.913	16.372	152.981
42254.953	50591.754	33.304	34.402	23.666
1.024				
12/29/2015 12:15:00 PM	2546100.000	67.932	16.372	153.023
42282.137	50625.004	33.329	34.425	23.651
1.024				
12/29/2015 12:30:00 PM	2547000.000	67.950	16.371	153.063
42239.086	50574.270	33.291	34.391	23.675
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12/29/2015 12:45:00 PM	2547900.000	67.939	16.371	153.039
42332.523	50686.348	33.374	34.467	23.622
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12/29/2015 1:00:00 PM	2548800.000	67.969	16.371	153.106
42275.828	50618.777	33.324	34.421	23.654
1.024				
12/29/2015 1:15:00 PM	2549700.000	67.952	16.371	153.068

42320.449	50671.789	33.363	34.457	23.629
1.024				
12/29/2015 1:30:00 PM	2550600.000	67.956	16.371	153.077
42267.367	50608.133	33.316	34.414	23.659
1.024				
12/29/2015 1:45:00 PM	2551500.000	67.981	16.370	153.133
42246.211	50584.629	33.299	34.398	23.671
1.024				
12/29/2015 2:00:00 PM	2552400.000	67.963	16.369	153.092
42268.125	50610.977	33.318	34.415	23.658
1.024				
12/29/2015 2:15:00 PM	2553300.000	67.947	16.370	153.058
42293.313	50640.934	33.340	34.436	23.644
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12/29/2015 2:30:00 PM	2554200.000	67.952	16.369	153.068
42302.375	50652.285	33.349	34.444	23.639
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12/29/2015 2:45:00 PM	2555100.000	67.949	16.369	153.061
42252.379	50592.316	33.305	34.403	23.667
1.024				
12/29/2015 3:00:00 PM	2556000.000	67.954	16.369	153.073
42283.230	50629.469	33.332	34.428	23.650
1.024				
12/29/2015 3:15:00 PM	2556900.000	67.929	16.369	153.016
42288.430	50635.484	33.336	34.432	23.647
1.024				
12/29/2015 3:30:00 PM	2557800.000	67.930	16.369	153.019
42248.699	50587.809	33.301	34.400	23.669
1.024				
12/29/2015 3:45:00 PM	2558700.000	67.903	16.370	152.959
42271.617	50614.957	33.321	34.418	23.657
1.024				
12/29/2015 4:00:00 PM	2559600.000	67.896	16.369	152.943
42283.609	50630.328	33.333	34.429	23.650
1.024				
12/29/2015 4:15:00 PM	2560500.000	67.876	16.369	152.897
42272.832	50617.016	33.323	34.420	23.656
1.024				
12/29/2015 4:30:00 PM	2561400.000	67.872	16.369	152.889
42272.727	50616.891	33.323	34.419	23.656
1.024				
12/29/2015 4:45:00 PM	2562300.000	67.873	16.369	152.892
42274.031	50618.453	33.324	34.421	23.655
1.024				
12/29/2015 5:00:00 PM	2563200.000	67.851	16.370	152.840
42255.586	50595.660	33.307	34.405	23.666
1.024				
12/29/2015 5:15:00 PM	2564100.000	67.825	16.370	152.783
42253.637	50593.324	33.305	34.403	23.667
1.024				
12/29/2015 5:30:00 PM	2565000.000	67.801	16.369	152.727
42288.848	50635.883	33.337	34.432	23.647
1.024				
12/29/2015 5:45:00 PM	2565900.000	67.822	16.370	152.777
42274.836	50618.094	33.324	34.420	23.655
1.024				
12/29/2015 6:00:00 PM	2566800.000	67.781	16.370	152.684
42260.281	50600.965	33.311	34.409	23.663

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12/29/2015 6:15:00 PM	2567700.000	67.759	16.371	152.633	
42238.879	50574.430	33.292	34.391	23.675	
1.024					
12/29/2015 6:30:00 PM	2568600.000	67.738	16.371	152.587	
42290.887	50636.605	33.337	34.433	23.646	
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12/29/2015 6:45:00 PM	2569500.000	67.751	16.371	152.617	
42283.477	50627.520	33.331	34.427	23.650	
1.024					
12/29/2015 7:00:00 PM	2570400.000	67.724	16.372	152.556	
42314.492	50663.840	33.357	34.451	23.633	
1.024					
12/29/2015 7:15:00 PM	2571300.000	67.712	16.372	152.527	
42281.566	50624.621	33.329	34.425	23.651	
1.024					
12/29/2015 7:30:00 PM	2572200.000	67.717	16.372	152.540	
42261.836	50600.996	33.311	34.409	23.662	
1.024					
12/29/2015 7:45:00 PM	2573100.000	67.688	16.373	152.474	
42284.793	50627.371	33.331	34.427	23.649	
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12/29/2015 8:00:00 PM	2574000.000	67.698	16.373	152.497	
42244.637	50579.293	33.295	34.394	23.672	
1.024					
12/29/2015 8:15:00 PM	2574900.000	67.678	16.373	152.451	
42292.555	50636.059	33.337	34.433	23.645	
1.024					
12/29/2015 8:30:00 PM	2575800.000	67.669	16.372	152.431	
42273.078	50613.859	33.321	34.417	23.656	
1.024					
12/29/2015 8:45:00 PM	2576700.000	67.681	16.373	152.457	
42286.078	50628.305	33.331	34.427	23.648	
1.024					
12/29/2015 9:00:00 PM	2577600.000	67.660	16.374	152.410	
42261.863	50598.285	33.309	34.407	23.662	
1.024					
12/29/2015 9:15:00 PM	2578500.000	67.675	16.373	152.445	
42266.980	50605.039	33.314	34.411	23.659	
1.024					
12/29/2015 9:30:00 PM	2579400.000	67.653	16.374	152.394	
42285.238	50626.676	33.330	34.426	23.649	
1.024					
12/29/2015 9:45:00 PM	2580300.000	67.660	16.373	152.411	
42264.074	50601.852	33.312	34.409	23.661	
1.024					
12/29/2015 10:00:00 PM	2581200.000	67.670	16.374	152.433	
42259.652	50595.840	33.308	34.405	23.663	
1.024					
12/29/2015 10:15:00 PM	2582100.000	67.683	16.374	152.462	
42277.094	50616.629	33.323	34.419	23.653	
1.024					
12/29/2015 10:30:00 PM	2583000.000	67.655	16.374	152.400	
42246.801	50579.738	33.296	34.394	23.670	
1.024					
12/29/2015 10:45:00 PM	2583900.000	67.674	16.374	152.441	
42238.121	50569.262	33.288	34.387	23.675	
1.024					

12/29/2015 11:00:00 PM	2584800.000	67.675	16.374	152.446
42286.016	50627.406	33.331	34.427	23.648
1.024				
12/29/2015 11:15:00 PM	2585700.000	67.706	16.374	152.513
42253.961	50588.313	33.302	34.400	23.666
1.024				
12/29/2015 11:30:00 PM	2586600.000	67.694	16.374	152.488
42285.176	50625.996	33.330	34.426	23.649
1.024				
12/29/2015 11:45:00 PM	2587500.000	67.712	16.375	152.528
42256.047	50590.508	33.304	34.402	23.665
1.024				
12/30/2015 12:00:00 AM	2588400.000	67.710	16.374	152.523
42286.512	50627.281	33.331	34.427	23.648
1.024				
12/30/2015 12:15:00 AM	2589300.000	67.721	16.375	152.547
42255.098	50589.172	33.303	34.401	23.666
1.024				
12/30/2015 12:30:00 AM	2590200.000	67.752	16.374	152.619
42234.477	50565.813	33.285	34.385	23.677
1.024				
12/30/2015 12:45:00 AM	2591100.000	67.755	16.374	152.624
42278.844	50618.414	33.324	34.421	23.652
1.024				
12/30/2015 1:00:00 AM	2592000.000	67.764	16.374	152.645
42226.016	50554.969	33.278	34.377	23.682
1.024				
12/30/2015 1:15:00 AM	2592900.000	67.759	16.374	152.633
42279.660	50619.910	33.325	34.422	23.652
1.024				
12/30/2015 1:30:00 AM	2593800.000	67.785	16.374	152.691
42286.164	50627.176	33.331	34.426	23.648
1.024				
12/30/2015 1:45:00 AM	2594700.000	67.781	16.373	152.684
42263.406	50601.160	33.311	34.409	23.661
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12/30/2015 2:00:00 AM	2595600.000	67.801	16.373	152.728
42260.871	50597.727	33.309	34.406	23.663
1.024				
12/30/2015 2:15:00 AM	2596500.000	67.790	16.374	152.703
42245.387	50578.875	33.295	34.394	23.671
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12/30/2015 2:30:00 AM	2597400.000	67.795	16.373	152.715
42254.078	50590.492	33.304	34.402	23.666
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12/30/2015 2:45:00 AM	2598300.000	67.807	16.373	152.742
42255.230	50591.262	33.304	34.402	23.666
1.024				
12/30/2015 3:00:00 AM	2599200.000	67.819	16.372	152.768
42258.480	50595.977	33.308	34.405	23.664
1.024				
12/30/2015 3:15:00 AM	2600100.000	67.825	16.372	152.782
42264.469	50603.852	33.313	34.411	23.661
1.024				
12/30/2015 3:30:00 AM	2601000.000	67.834	16.372	152.802
42300.004	50645.895	33.344	34.439	23.641
1.024				
12/30/2015 3:45:00 AM	2601900.000	67.847	16.372	152.831

42262.512	50601.402	33.312	34.409	23.662
1.024				
12/30/2015 4:00:00 AM	2602800.000	67.825	16.371	152.782
42313.434	50662.980	33.357	34.451	23.633
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12/30/2015 4:15:00 AM	2603700.000	67.827	16.372	152.787
42266.973	50607.063	33.316	34.413	23.659
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12/30/2015 4:30:00 AM	2604600.000	67.830	16.371	152.794
42250.797	50588.293	33.302	34.400	23.668
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12/30/2015 4:45:00 AM	2605500.000	67.856	16.371	152.853
42267.434	50608.727	33.317	34.414	23.659
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12/30/2015 5:00:00 AM	2606400.000	67.857	16.372	152.854
42239.691	50574.398	33.292	34.391	23.674
1.024				
12/30/2015 5:15:00 AM	2607300.000	67.841	16.371	152.819
42282.516	50626.172	33.330	34.426	23.650
1.024				
12/30/2015 5:30:00 AM	2608200.000	67.854	16.370	152.847
42292.781	50639.582	33.339	34.435	23.645
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42260.938	50601.656	33.312	34.409	23.663
1.024				
12/30/2015 6:00:00 AM	2610000.000	67.840	16.371	152.817
42251.500	50589.848	33.303	34.401	23.668
1.024				
12/30/2015 6:15:00 AM	2610900.000	67.832	16.370	152.797
42275.832	50619.082	33.324	34.421	23.654
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12/30/2015 6:30:00 AM	2611800.000	67.829	16.371	152.791
42264.184	50604.922	33.314	34.411	23.661
1.024				
12/30/2015 6:45:00 AM	2612700.000	67.834	16.371	152.804
42255.086	50593.527	33.306	34.404	23.666
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12/30/2015 7:00:00 AM	2613600.000	67.816	16.370	152.761
42272.191	50615.129	33.321	34.418	23.656
1.024				
12/30/2015 7:15:00 AM	2614500.000	67.814	16.370	152.758
42277.711	50622.152	33.327	34.423	23.653
1.024				
12/30/2015 7:30:00 AM	2615400.000	67.807	16.370	152.743
42269.523	50612.031	33.319	34.416	23.658
1.024				
12/30/2015 7:45:00 AM	2616300.000	67.810	16.370	152.748
42268.734	50611.086	33.318	34.416	23.658
1.024				
12/30/2015 8:00:00 AM	2617200.000	67.808	16.370	152.745
42256.422	50595.840	33.307	34.405	23.665
1.024				
12/30/2015 8:15:00 AM	2618100.000	67.800	16.370	152.727
42246.242	50583.758	33.298	34.397	23.671
1.024				
12/30/2015 8:30:00 AM	2619000.000	67.816	16.371	152.762
42280.113	50624.109	33.328	34.424	23.652

1.024					
12/30/2015 8:45:00 AM	2619900.000	67.804	16.371	152.736	
42248.879	50586.199	33.300	34.399	23.669	
1.024					
12/30/2015 9:00:00 AM	2620800.000	67.806	16.371	152.741	
42279.648	50623.352	33.328	34.424	23.652	
1.024					
12/30/2015 9:15:00 AM	2621700.000	67.807	16.371	152.742	
42275.875	50618.012	33.324	34.420	23.654	
1.024					
12/30/2015 9:30:00 AM	2622600.000	67.824	16.371	152.781	
42263.848	50604.520	33.314	34.411	23.661	
1.024					
12/30/2015 9:45:00 AM	2623500.000	67.807	16.371	152.743	
42264.043	50604.465	33.314	34.411	23.661	
1.024					
12/30/2015 10:00:00 AM	2624400.000	67.823	16.371	152.779	
42275.004	50617.586	33.323	34.420	23.655	
1.024					
12/30/2015 10:15:00 AM	2625300.000	67.820	16.371	152.771	
42278.422	50621.883	33.326	34.423	23.653	
1.024					
12/30/2015 10:30:00 AM	2626200.000	67.817	16.371	152.764	
42272.281	50614.426	33.321	34.418	23.656	
1.024					
12/30/2015 10:45:00 AM	2627100.000	67.827	16.371	152.786	
42288.832	50634.551	33.336	34.431	23.647	
1.024					
12/30/2015 11:00:00 AM	2628000.000	67.846	16.370	152.829	
42271.523	50614.426	33.321	34.418	23.657	
1.024					
12/30/2015 11:15:00 AM	2628900.000	67.851	16.370	152.841	
42265.957	50607.465	33.316	34.413	23.660	
1.024					
12/30/2015 11:30:00 AM	2629800.000	67.850	16.370	152.838	
42271.789	50614.949	33.321	34.418	23.656	
1.024					
12/30/2015 11:45:00 AM	2630700.000	67.840	16.370	152.817	
42313.820	50664.773	33.358	34.452	23.633	
1.024					
12/30/2015 12:00:00 PM	2631600.000	67.848	16.370	152.834	
42294.617	50641.781	33.341	34.436	23.644	
1.024					
12/30/2015 12:15:00 PM	2632500.000	67.853	16.370	152.844	
42256.180	50595.852	33.307	34.405	23.665	
1.024					
12/30/2015 12:30:00 PM	2633400.000	67.859	16.369	152.859	
42274.898	50619.086	33.324	34.421	23.655	
1.024					
12/30/2015 12:45:00 PM	2634300.000	67.869	16.369	152.880	
42286.543	50633.434	33.335	34.431	23.648	
1.024					
12/30/2015 1:00:00 PM	2635200.000	67.879	16.370	152.904	
42254.938	50594.680	33.306	34.404	23.666	
1.024					
12/30/2015 1:15:00 PM	2636100.000	67.871	16.370	152.886	
42254.816	50594.738	33.306	34.404	23.666	
1.024					

12/30/2015 1:30:00 PM	2637000.000	67.874	16.369	152.894
42269.184	50612.648	33.320	34.417	23.658
1.024				
12/30/2015 1:45:00 PM	2637900.000	67.889	16.369	152.926
42274.813	50619.180	33.324	34.421	23.655
1.024				
12/30/2015 2:00:00 PM	2638800.000	67.876	16.369	152.897
42261.637	50604.320	33.313	34.411	23.662
1.024				
12/30/2015 2:15:00 PM	2639700.000	67.877	16.369	152.900
42303.383	50653.695	33.350	34.445	23.639
1.024				
12/30/2015 2:30:00 PM	2640600.000	67.877	16.368	152.900
42252.934	50594.309	33.306	34.404	23.667
1.024				
12/30/2015 2:45:00 PM	2641500.000	67.876	16.368	152.897
42263.293	50606.609	33.315	34.412	23.661
1.024				
12/30/2015 3:00:00 PM	2642400.000	67.865	16.369	152.874
42266.691	50609.664	33.317	34.415	23.659
1.024				
12/30/2015 3:15:00 PM	2643300.000	67.877	16.368	152.900
42267.961	50613.023	33.320	34.417	23.659
1.024				
12/30/2015 3:30:00 PM	2644200.000	67.866	16.369	152.874
42238.188	50576.039	33.293	34.392	23.675
1.024				
12/30/2015 3:45:00 PM	2645100.000	67.853	16.368	152.846
42267.320	50611.434	33.319	34.416	23.659
1.024				
12/30/2015 4:00:00 PM	2646000.000	67.854	16.368	152.848
42271.406	50616.133	33.322	34.419	23.657
1.024				
12/30/2015 4:15:00 PM	2646900.000	67.830	16.368	152.795
42257.051	50599.039	33.310	34.407	23.665
1.024				
12/30/2015 4:30:00 PM	2647800.000	67.836	16.368	152.807
42260.645	50604.055	33.313	34.411	23.663
1.024				
12/30/2015 4:45:00 PM	2648700.000	67.810	16.369	152.748
42263.734	50606.734	33.315	34.413	23.661
1.024				
12/30/2015 5:00:00 PM	2649600.000	67.795	16.368	152.715
42217.363	50551.613	33.275	34.375	23.687
1.024				
12/30/2015 5:15:00 PM	2650500.000	67.798	16.369	152.721
42283.875	50630.531	33.333	34.429	23.650
1.024				
12/30/2015 5:30:00 PM	2651400.000	67.781	16.368	152.682
42318.602	50672.836	33.364	34.458	23.630
1.024				
12/30/2015 5:45:00 PM	2652300.000	67.746	16.369	152.604
42289.762	50637.898	33.338	34.434	23.646
1.024				
12/30/2015 6:00:00 PM	2653200.000	67.734	16.369	152.578
42242.668	50581.305	33.296	34.395	23.673
1.024				
12/30/2015 6:15:00 PM	2654100.000	67.737	16.370	152.583

42264.121	50605.879	33.315	34.412	23.661
1.024				
12/30/2015 6:30:00 PM	2655000.000	67.715	16.369	152.535
42284.945	50631.520	33.333	34.429	23.649
1.024				
12/30/2015 6:45:00 PM	2655900.000	67.687	16.370	152.471
42257.070	50597.539	33.308	34.406	23.665
1.024				
12/30/2015 7:00:00 PM	2656800.000	67.691	16.370	152.481
42295.691	50643.270	33.342	34.437	23.643
1.024				
12/30/2015 7:15:00 PM	2657700.000	67.658	16.370	152.407
42296.000	50644.051	33.343	34.438	23.643
1.024				
12/30/2015 7:30:00 PM	2658600.000	67.654	16.370	152.397
42295.270	50642.762	33.342	34.437	23.643
1.024				
12/30/2015 7:45:00 PM	2659500.000	67.647	16.371	152.381
42264.184	50604.418	33.314	34.411	23.661
1.024				
12/30/2015 8:00:00 PM	2660400.000	67.619	16.371	152.318
42280.664	50624.152	33.328	34.424	23.651
1.024				
12/30/2015 8:15:00 PM	2661300.000	67.626	16.371	152.335
42277.945	50620.895	33.326	34.422	23.653
1.024				
12/30/2015 8:30:00 PM	2662200.000	67.607	16.371	152.292
42247.527	50584.582	33.299	34.398	23.670
1.024				
12/30/2015 8:45:00 PM	2663100.000	67.613	16.372	152.305
42268.680	50608.988	33.317	34.414	23.658
1.024				
12/30/2015 9:00:00 PM	2664000.000	67.586	16.372	152.244
42263.871	50603.230	33.313	34.410	23.661
1.024				
12/30/2015 9:15:00 PM	2664900.000	67.582	16.372	152.236
42256.184	50593.727	33.306	34.404	23.665
1.024				
12/30/2015 9:30:00 PM	2665800.000	67.581	16.372	152.232
42286.000	50629.129	33.332	34.428	23.648
1.024				
12/30/2015 9:45:00 PM	2666700.000	67.588	16.373	152.249
42255.324	50592.090	33.305	34.403	23.666
1.024				
12/30/2015 10:00:00 PM	2667600.000	67.579	16.372	152.228
42282.188	50624.445	33.328	34.425	23.651
1.024				
12/30/2015 10:15:00 PM	2668500.000	67.576	16.373	152.221
42251.773	50587.637	33.301	34.400	23.668
1.024				
12/30/2015 10:30:00 PM	2669400.000	67.589	16.373	152.251
42270.438	50609.684	33.318	34.415	23.657
1.024				
12/30/2015 10:45:00 PM	2670300.000	67.574	16.373	152.217
42247.648	50582.793	33.298	34.396	23.670
1.024				
12/30/2015 11:00:00 PM	2671200.000	67.573	16.374	152.215
42325.211	50674.535	33.365	34.459	23.627

1.024					
12/30/2015 11:15:00 PM	2672100.000	67.596	16.373	152.266	
42291.914	50634.980	33.336	34.432	23.645	
1.024					
12/30/2015 11:30:00 PM	2673000.000	67.583	16.374	152.236	
42250.648	50585.063	33.300	34.398	23.668	
1.024					
12/30/2015 11:45:00 PM	2673900.000	67.589	16.374	152.251	
42278.211	50618.262	33.324	34.420	23.653	
1.024					

Report Date: 1/4/2016 11:41:16 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1S LT Test_2016-01-03_10-01-10-598.wsl
Create Date: 1/3/2016 10:01:07 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-1S
Device Name:
Serial Number: 421436
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-1S LT Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 10/27/2015 10:02:35 AM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 10/27/2015 10:45:00 AM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: -0.0405503 (ft)
Head Pressure: -0.0180016 (PSI)
Temperature: 22.3238 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time

Note

10/27/2015 10:02:43 AM	Used Battery: 1% Used Memory: 3% User Name: nreynolds
10/27/2015 11:43:58 AM	Log Download - Used Battery: 1% Used Memory: 3% User Name: nreynolds
10/29/2015 2:42:47 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar
11/5/2015 1:40:01 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar Interval - Start Time: 10/27/2015 10:45:00 AM Stop Time: 11/5/2015 1:40:00 PM
11/12/2015 9:38:27 AM	Log Download - Used Battery: 2% Used Memory: 4% User Name: CShaw
11/19/2015 2:51:59 PM	Log Download - Used Battery: 3% Used Memory: 4% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 2:50:00 PM
11/29/2015 9:11:53 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 10:00:00 AM
12/3/2015 10:41:36 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 10:30:00 AM
12/10/2015 8:55:03 AM	Log Download - Used Battery: 4% Used Memory: 7% User Name: CShaw Interval - Start Time: 10/13/2015 1:45:00 AM Stop Time: 12/10/2015 8:45:00 AM
12/17/2015 11:08:11 AM	Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 11:00:00 AM
1/3/2016 9:58:57 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 10:45:00 AM

Log Data:

Record Count: 3300

Sensors: 1

1 - 421436: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
Elapsed Time	SN#: 421436	SN#: 421436	SN#: 421436	SN#: 421436
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)	
Resistivity (ohm-cm)	Water Density (g/cm3)			
12/17/2015 12:00:00 AM	1465200.000	18.992	16.301	42.781
39683.559	47590.836	31.104	32361.771	25.199
1.023				
12/17/2015 12:15:00 AM	1466100.000	18.988	16.301	42.772
39702.461	47613.789	31.120	32377.381	25.187
1.023				
12/17/2015 12:30:00 AM	1467000.000	18.983	16.301	42.762
39695.348	47604.793	31.114	32371.262	25.192
1.023				
12/17/2015 12:45:00 AM	1467900.000	18.983	16.300	42.761

39676.758	47583.355	31.098	32356.682	25.204
1.023				
12/17/2015 1:00:00 AM	1468800.000	18.983	16.301	42.761
39693.117	47602.301	31.112	32369.568	25.193
1.023				
12/17/2015 1:15:00 AM	1469700.000	18.983	16.301	42.762
39678.020	47584.195	31.099	32357.254	25.203
1.023				
12/17/2015 1:30:00 AM	1470600.000	18.977	16.301	42.749
39671.305	47575.848	31.093	32351.578	25.207
1.023				
12/17/2015 1:45:00 AM	1471500.000	18.973	16.301	42.739
39669.383	47573.836	31.091	32350.213	25.208
1.023				
12/17/2015 2:00:00 AM	1472400.000	18.976	16.301	42.745
39683.574	47591.340	31.104	32362.113	25.199
1.023				
12/17/2015 2:15:00 AM	1473300.000	18.977	16.301	42.749
39670.852	47575.691	31.093	32351.471	25.207
1.023				
12/17/2015 2:30:00 AM	1474200.000	18.985	16.301	42.765
39722.699	47637.395	31.138	32393.430	25.175
1.023				
12/17/2015 2:45:00 AM	1475100.000	18.985	16.301	42.765
39675.207	47581.105	31.097	32355.152	25.205
1.023				
12/17/2015 3:00:00 AM	1476000.000	18.991	16.301	42.778
39691.336	47600.355	31.111	32368.244	25.194
1.023				
12/17/2015 3:15:00 AM	1476900.000	18.997	16.301	42.792
39683.227	47590.723	31.104	32361.695	25.200
1.023				
12/17/2015 3:30:00 AM	1477800.000	19.000	16.300	42.799
39651.063	47552.539	31.076	32335.729	25.220
1.023				
12/17/2015 3:45:00 AM	1478700.000	19.009	16.301	42.819
39703.359	47614.676	31.121	32377.982	25.187
1.023				
12/17/2015 4:00:00 AM	1479600.000	19.016	16.301	42.835
39696.129	47606.102	31.115	32372.150	25.191
1.023				
12/17/2015 4:15:00 AM	1480500.000	19.024	16.300	42.854
39683.148	47591.301	31.104	32362.088	25.200
1.023				
12/17/2015 4:30:00 AM	1481400.000	19.030	16.300	42.866
39697.078	47608.098	31.116	32373.508	25.191
1.023				
12/17/2015 4:45:00 AM	1482300.000	19.027	16.300	42.860
39682.402	47590.125	31.103	32361.287	25.200
1.023				
12/17/2015 5:00:00 AM	1483200.000	19.046	16.301	42.903
39690.609	47599.777	31.110	32367.852	25.195
1.023				
12/17/2015 5:15:00 AM	1484100.000	19.064	16.300	42.943
39683.625	47592.156	31.104	32362.668	25.199
1.023				

12/17/2015 5:30:00 AM	1485000.000	19.073	16.299	42.964
39688.500	47598.867	31.109	32367.232	25.196
1.023				
12/17/2015 5:45:00 AM	1485900.000	19.082	16.300	42.983
39695.176	47606.117	31.115	32372.162	25.192
1.023				
12/17/2015 6:00:00 AM	1486800.000	19.082	16.299	42.983
39664.828	47570.477	31.089	32347.928	25.211
1.023				
12/17/2015 6:15:00 AM	1487700.000	19.092	16.299	43.006
39672.668	47579.879	31.096	32354.320	25.206
1.023				
12/17/2015 6:30:00 AM	1488600.000	19.103	16.299	43.032
39678.867	47587.898	31.101	32359.771	25.202
1.023				
12/17/2015 6:45:00 AM	1489500.000	19.101	16.298	43.027
39719.238	47636.605	31.137	32392.895	25.177
1.023				
12/17/2015 7:00:00 AM	1490400.000	19.112	16.298	43.052
39667.750	47574.664	31.092	32350.773	25.209
1.023				
12/17/2015 7:15:00 AM	1491300.000	19.116	16.298	43.060
39654.484	47559.426	31.081	32340.412	25.218
1.023				
12/17/2015 7:30:00 AM	1492200.000	19.117	16.298	43.064
39701.320	47615.684	31.121	32378.666	25.188
1.023				
12/17/2015 7:45:00 AM	1493100.000	19.123	16.298	43.076
39686.375	47597.566	31.108	32366.348	25.198
1.023				
12/17/2015 8:00:00 AM	1494000.000	19.129	16.297	43.089
39698.660	47612.785	31.119	32376.693	25.190
1.023				
12/17/2015 8:15:00 AM	1494900.000	19.132	16.297	43.097
39671.043	47580.035	31.095	32354.424	25.207
1.023				
12/17/2015 8:30:00 AM	1495800.000	19.137	16.297	43.109
39693.313	47606.461	31.115	32372.395	25.193
1.023				
12/17/2015 8:45:00 AM	1496700.000	19.147	16.298	43.131
39678.000	47587.813	31.101	32359.715	25.203
1.023				
12/17/2015 9:00:00 AM	1497600.000	19.149	16.297	43.136
39689.156	47601.961	31.111	32369.336	25.196
1.023				
12/17/2015 9:15:00 AM	1498500.000	19.154	16.296	43.146
39695.914	47610.547	31.118	32375.172	25.192
1.023				
12/17/2015 9:30:00 AM	1499400.000	19.156	16.297	43.151
39664.504	47572.582	31.090	32349.357	25.211
1.023				
12/17/2015 9:45:00 AM	1500300.000	19.158	16.297	43.155
39700.105	47615.281	31.121	32378.391	25.189
1.023				
12/17/2015 10:00:00 AM	1501200.000	19.160	16.296	43.160
39650.352	47556.281	31.078	32338.271	25.220

1.023					
12/17/2015 10:15:00 AM	1502100.000	19.163	16.296	43.166	
39711.383	47629.293	31.131	32387.920	25.182	
1.023					
12/17/2015 10:30:00 AM	1503000.000	19.163	16.296	43.165	
39676.949	47588.465	31.102	32360.156	25.204	
1.023					
12/17/2015 10:45:00 AM	1503900.000	19.150	16.297	43.138	
39707.164	47623.945	31.127	32384.285	25.184	
1.023					
12/17/2015 11:00:00 AM	1504800.000	19.142	16.296	43.119	
39657.066	47564.336	31.084	32343.750	25.216	
1.023					
12/17/2015 11:15:00 AM	1505700.000	19.150	16.296	43.138	
39686.145	47599.023	31.109	32367.336	25.198	
1.023					
12/17/2015 11:30:00 AM	1506600.000	19.142	16.296	43.119	
39707.223	47624.777	31.128	32384.850	25.184	
1.023					
12/17/2015 11:45:00 AM	1507500.000	19.137	16.296	43.109	
39686.297	47599.676	31.110	32367.783	25.198	
1.023					
12/17/2015 12:00:00 PM	1508400.000	19.136	16.296	43.105	
39684.441	47597.453	31.108	32366.268	25.199	
1.023					
12/17/2015 12:15:00 PM	1509300.000	19.132	16.296	43.096	
39659.871	47567.891	31.087	32346.168	25.214	
1.023					
12/17/2015 12:30:00 PM	1510200.000	19.133	16.296	43.100	
39672.754	47583.531	31.098	32356.805	25.206	
1.023					
12/17/2015 12:45:00 PM	1511100.000	19.131	16.296	43.094	
39671.453	47581.973	31.097	32355.744	25.207	
1.023					
12/17/2015 1:00:00 PM	1512000.000	19.128	16.295	43.088	
39697.246	47614.250	31.120	32377.689	25.191	
1.023					
12/17/2015 1:15:00 PM	1512900.000	19.133	16.296	43.099	
39681.320	47593.809	31.105	32363.793	25.201	
1.023					
12/17/2015 1:30:00 PM	1513800.000	19.135	16.296	43.103	
39665.566	47575.016	31.092	32351.014	25.211	
1.023					
12/17/2015 1:45:00 PM	1514700.000	19.133	16.295	43.099	
39681.469	47594.652	31.106	32364.365	25.201	
1.023					
12/17/2015 2:00:00 PM	1515600.000	19.147	16.295	43.130	
39660.934	47570.316	31.088	32347.816	25.214	
1.023					
12/17/2015 2:15:00 PM	1516500.000	19.139	16.295	43.113	
39671.059	47581.984	31.097	32355.752	25.207	
1.023					
12/17/2015 2:30:00 PM	1517400.000	19.145	16.295	43.125	
39684.922	47599.469	31.109	32367.641	25.198	
1.023					
12/17/2015 2:45:00 PM	1518300.000	19.149	16.295	43.134	

39685.465	47600.117	31.110	32368.080	25.198
1.023				
12/17/2015 3:00:00 PM	1519200.000	19.149	16.294	43.135
39659.988	47569.746	31.088	32347.428	25.214
1.023				
12/17/2015 3:15:00 PM	1520100.000	19.149	16.295	43.135
39689.305	47604.727	31.113	32371.215	25.196
1.023				
12/17/2015 3:30:00 PM	1521000.000	19.154	16.294	43.146
39650.750	47558.965	31.080	32340.096	25.220
1.023				
12/17/2015 3:45:00 PM	1521900.000	19.152	16.295	43.143
39661.332	47571.172	31.089	32348.396	25.213
1.023				
12/17/2015 4:00:00 PM	1522800.000	19.159	16.294	43.158
39660.793	47571.008	31.089	32348.285	25.214
1.023				
12/17/2015 4:15:00 PM	1523700.000	19.154	16.294	43.147
39663.613	47574.578	31.091	32350.715	25.212
1.023				
12/17/2015 4:30:00 PM	1524600.000	19.151	16.294	43.140
39677.930	47592.145	31.104	32362.660	25.203
1.023				
12/17/2015 4:45:00 PM	1525500.000	19.156	16.293	43.151
39677.535	47592.047	31.104	32362.594	25.203
1.023				
12/17/2015 5:00:00 PM	1526400.000	19.158	16.294	43.155
39689.652	47606.098	31.114	32372.146	25.195
1.023				
12/17/2015 5:15:00 PM	1527300.000	19.156	16.293	43.150
39678.773	47593.832	31.105	32363.809	25.202
1.023				
12/17/2015 5:30:00 PM	1528200.000	19.156	16.293	43.150
39676.168	47590.598	31.103	32361.611	25.204
1.023				
12/17/2015 5:45:00 PM	1529100.000	19.148	16.292	43.133
39681.070	47597.152	31.108	32366.066	25.201
1.023				
12/17/2015 6:00:00 PM	1530000.000	19.154	16.293	43.147
39708.480	47629.754	31.131	32388.232	25.184
1.023				
12/17/2015 6:15:00 PM	1530900.000	19.146	16.293	43.128
39671.250	47584.508	31.098	32357.467	25.207
1.023				
12/17/2015 6:30:00 PM	1531800.000	19.142	16.293	43.119
39658.230	47569.664	31.088	32347.373	25.215
1.023				
12/17/2015 6:45:00 PM	1532700.000	19.131	16.292	43.094
39667.457	47581.117	31.096	32355.164	25.210
1.023				
12/17/2015 7:00:00 PM	1533600.000	19.120	16.293	43.070
39663.844	47575.926	31.092	32351.631	25.212
1.023				
12/17/2015 7:15:00 PM	1534500.000	19.118	16.292	43.066
39673.734	47589.211	31.102	32360.664	25.206
1.023				

12/17/2015 7:30:00 PM	1535400.000	19.108	16.292	43.043
39674.203	47589.109	31.102	32360.596	25.205
1.023				
12/17/2015 7:45:00 PM	1536300.000	19.100	16.292	43.024
39657.637	47569.043	31.087	32346.951	25.216
1.023				
12/17/2015 8:00:00 PM	1537200.000	19.096	16.292	43.016
39690.355	47608.387	31.116	32373.703	25.195
1.023				
12/17/2015 8:15:00 PM	1538100.000	19.091	16.292	43.005
39638.133	47546.320	31.071	32331.502	25.228
1.023				
12/17/2015 8:30:00 PM	1539000.000	19.079	16.292	42.978
39705.625	47626.605	31.129	32386.094	25.185
1.023				
12/17/2015 8:45:00 PM	1539900.000	19.071	16.292	42.959
39670.191	47584.875	31.099	32357.715	25.208
1.023				
12/17/2015 9:00:00 PM	1540800.000	19.061	16.292	42.936
39670.328	47585.223	31.099	32357.951	25.208
1.023				
12/17/2015 9:15:00 PM	1541700.000	19.056	16.292	42.926
39668.973	47583.414	31.098	32356.725	25.209
1.023				
12/17/2015 9:30:00 PM	1542600.000	19.050	16.292	42.912
39694.527	47614.152	31.120	32377.625	25.192
1.023				
12/17/2015 9:45:00 PM	1543500.000	19.038	16.292	42.885
39685.887	47603.785	31.112	32370.574	25.198
1.023				
12/17/2015 10:00:00 PM	1544400.000	19.028	16.292	42.863
39679.270	47595.574	31.106	32364.990	25.202
1.023				
12/17/2015 10:15:00 PM	1545300.000	19.025	16.292	42.856
39669.023	47582.895	31.097	32356.369	25.209
1.023				
12/17/2015 10:30:00 PM	1546200.000	19.015	16.291	42.833
39661.188	47574.359	31.091	32350.566	25.214
1.023				
12/17/2015 10:45:00 PM	1547100.000	19.016	16.292	42.835
39677.305	47593.309	31.105	32363.449	25.203
1.023				
12/17/2015 11:00:00 PM	1548000.000	19.005	16.292	42.812
39690.301	47608.609	31.116	32373.855	25.195
1.023				
12/17/2015 11:15:00 PM	1548900.000	19.002	16.292	42.804
39674.543	47589.902	31.102	32361.137	25.205
1.023				
12/17/2015 11:30:00 PM	1549800.000	18.996	16.292	42.790
39656.379	47568.207	31.087	32346.383	25.217
1.023				
12/17/2015 11:45:00 PM	1550700.000	18.993	16.292	42.782
39695.516	47615.152	31.121	32378.307	25.192
1.023				
12/18/2015 12:00:00 AM	1551600.000	18.989	16.292	42.774
39688.879	47606.992	31.115	32372.758	25.196

1.023				
12/18/2015 12:15:00 AM	1552500.000	18.983	16.292	42.762
39673.914	47588.859	31.102	32360.424	25.205
1.023				
12/18/2015 12:30:00 AM	1553400.000	18.980	16.293	42.754
39674.137	47588.559	31.101	32360.223	25.205
1.023				
12/18/2015 12:45:00 AM	1554300.000	18.973	16.293	42.739
39685.758	47602.684	31.112	32369.828	25.198
1.023				
12/18/2015 1:00:00 AM	1555200.000	18.969	16.292	42.729
39660.246	47572.273	31.090	32349.148	25.214
1.023				
12/18/2015 1:15:00 AM	1556100.000	18.970	16.292	42.731
39671.094	47585.570	31.099	32358.189	25.207
1.023				
12/18/2015 1:30:00 AM	1557000.000	18.967	16.293	42.725
39686.168	47602.703	31.112	32369.838	25.198
1.023				
12/18/2015 1:45:00 AM	1557900.000	18.969	16.292	42.729
39690.320	47608.441	31.116	32373.740	25.195
1.023				
12/18/2015 2:00:00 AM	1558800.000	18.961	16.293	42.711
39684.824	47601.090	31.111	32368.744	25.199
1.023				
12/18/2015 2:15:00 AM	1559700.000	18.969	16.292	42.728
39702.008	47622.559	31.126	32383.342	25.188
1.023				
12/18/2015 2:30:00 AM	1560600.000	18.966	16.293	42.724
39692.410	47610.371	31.117	32375.053	25.194
1.023				
12/18/2015 2:45:00 AM	1561500.000	18.971	16.292	42.734
39686.566	47603.746	31.112	32370.549	25.197
1.023				
12/18/2015 3:00:00 AM	1562400.000	18.970	16.293	42.732
39709.215	47630.637	31.132	32388.836	25.183
1.023				
12/18/2015 3:15:00 AM	1563300.000	18.974	16.292	42.741
39655.703	47566.918	31.086	32345.504	25.217
1.023				
12/18/2015 3:30:00 AM	1564200.000	18.976	16.292	42.746
39701.195	47621.586	31.125	32382.684	25.188
1.023				
12/18/2015 3:45:00 AM	1565100.000	18.987	16.293	42.770
39698.836	47618.270	31.123	32380.424	25.190
1.023				
12/18/2015 4:00:00 AM	1566000.000	18.993	16.292	42.783
39730.699	47656.680	31.151	32406.543	25.169
1.023				
12/18/2015 4:15:00 AM	1566900.000	19.004	16.292	42.809
39697.703	47617.875	31.123	32380.158	25.190
1.023				
12/18/2015 4:30:00 AM	1567800.000	19.009	16.292	42.819
39668.840	47582.773	31.097	32356.289	25.209
1.023				
12/18/2015 4:45:00 AM	1568700.000	19.013	16.292	42.829

39683.453	47600.301	31.110	32368.205	25.199
1.023				
12/18/2015 5:00:00 AM	1569600.000	19.023	16.292	42.850
39739.180	47667.238	31.159	32413.723	25.164
1.023				
12/18/2015 5:15:00 AM	1570500.000	19.029	16.292	42.864
39680.691	47597.277	31.108	32366.150	25.201
1.023				
12/18/2015 5:30:00 AM	1571400.000	19.038	16.291	42.884
39711.309	47634.672	31.135	32391.578	25.182
1.023				
12/18/2015 5:45:00 AM	1572300.000	19.047	16.291	42.905
39692.965	47612.859	31.119	32376.748	25.193
1.023				
12/18/2015 6:00:00 AM	1573200.000	19.060	16.291	42.935
39666.305	47580.879	31.096	32355.000	25.210
1.023				
12/18/2015 6:15:00 AM	1574100.000	19.082	16.291	42.985
39700.285	47621.641	31.125	32382.717	25.189
1.023				
12/18/2015 6:30:00 AM	1575000.000	19.086	16.291	42.994
39665.598	47580.223	31.095	32354.553	25.211
1.023				
12/18/2015 6:45:00 AM	1575900.000	19.099	16.291	43.022
39654.945	47567.738	31.086	32346.066	25.218
1.023				
12/18/2015 7:00:00 AM	1576800.000	19.103	16.291	43.032
39671.313	47587.559	31.101	32359.543	25.207
1.023				
12/18/2015 7:15:00 AM	1577700.000	19.109	16.290	43.046
39688.066	47608.523	31.116	32373.799	25.196
1.023				
12/18/2015 7:30:00 AM	1578600.000	19.115	16.290	43.059
39712.875	47638.375	31.137	32394.096	25.181
1.023				
12/18/2015 7:45:00 AM	1579500.000	19.126	16.289	43.084
39683.824	47603.719	31.112	32370.529	25.199
1.023				
12/18/2015 8:00:00 AM	1580400.000	19.125	16.289	43.081
39677.652	47596.316	31.107	32365.498	25.203
1.023				
12/18/2015 8:15:00 AM	1581300.000	19.133	16.290	43.099
39698.977	47621.609	31.125	32382.697	25.190
1.023				
12/18/2015 8:30:00 AM	1582200.000	19.137	16.289	43.108
39696.980	47620.066	31.124	32381.645	25.191
1.023				
12/18/2015 8:45:00 AM	1583100.000	19.142	16.289	43.120
39672.457	47590.648	31.103	32361.641	25.206
1.023				
12/18/2015 9:00:00 AM	1584000.000	19.148	16.289	43.133
39669.473	47587.066	31.100	32359.207	25.208
1.023				
12/18/2015 9:15:00 AM	1584900.000	19.150	16.288	43.138
39695.262	47618.586	31.123	32380.643	25.192
1.023				

12/18/2015 9:30:00 AM	1585800.000	19.151	16.288	43.140
39704.527	47630.184	31.131	32388.527	25.186
1.023				
12/18/2015 9:45:00 AM	1586700.000	19.163	16.288	43.166
39690.684	47613.770	31.119	32377.365	25.195
1.023				
12/18/2015 10:00:00 AM	1587600.000	19.163	16.288	43.166
39686.023	47608.469	31.116	32373.760	25.198
1.023				
12/18/2015 10:15:00 AM	1588500.000	19.155	16.288	43.149
39687.945	47610.387	31.117	32375.064	25.197
1.023				
12/18/2015 10:30:00 AM	1589400.000	19.156	16.288	43.150
39697.801	47622.492	31.126	32383.297	25.190
1.023				
12/18/2015 10:45:00 AM	1590300.000	19.154	16.287	43.146
39664.648	47583.020	31.097	32356.453	25.211
1.023				
12/18/2015 11:00:00 AM	1591200.000	19.154	16.287	43.147
39654.852	47571.168	31.088	32348.396	25.218
1.023				
12/18/2015 11:15:00 AM	1592100.000	19.147	16.287	43.131
39654.223	47571.094	31.088	32348.348	25.218
1.023				
12/18/2015 11:30:00 AM	1593000.000	19.143	16.287	43.122
39687.422	47610.242	31.117	32374.965	25.197
1.023				
12/18/2015 11:45:00 AM	1593900.000	19.132	16.287	43.097
39687.609	47610.664	31.117	32375.252	25.197
1.023				
12/18/2015 12:00:00 PM	1594800.000	19.125	16.288	43.081
39695.660	47620.027	31.124	32381.623	25.192
1.023				
12/18/2015 12:15:00 PM	1595700.000	19.119	16.287	43.068
39662.648	47580.621	31.095	32354.824	25.213
1.023				
12/18/2015 12:30:00 PM	1596600.000	19.113	16.287	43.054
39658.129	47575.781	31.092	32351.531	25.216
1.023				
12/18/2015 12:45:00 PM	1597500.000	19.112	16.287	43.052
39687.383	47611.066	31.117	32375.527	25.197
1.023				
12/18/2015 1:00:00 PM	1598400.000	19.101	16.287	43.027
39734.195	47666.633	31.158	32413.311	25.167
1.023				
12/18/2015 1:15:00 PM	1599300.000	19.099	16.287	43.023
39698.031	47623.648	31.127	32384.082	25.190
1.023				
12/18/2015 1:30:00 PM	1600200.000	19.097	16.286	43.019
39676.680	47598.508	31.108	32366.988	25.204
1.023				
12/18/2015 1:45:00 PM	1601100.000	19.091	16.287	43.004
39681.043	47602.590	31.111	32369.762	25.201
1.023				
12/18/2015 2:00:00 PM	1602000.000	19.089	16.286	42.999
39703.734	47631.340	31.132	32389.313	25.187

1.023					
12/18/2015 2:15:00 PM	1602900.000	19.089	16.287	42.999	
39689.453	47613.633	31.119	32377.273	25.196	
1.023					
12/18/2015 2:30:00 PM	1603800.000	19.085	16.286	42.991	
39690.367	47615.020	31.120	32378.215	25.195	
1.023					
12/18/2015 2:45:00 PM	1604700.000	19.082	16.286	42.983	
39682.293	47605.145	31.113	32371.498	25.200	
1.023					
12/18/2015 3:00:00 PM	1605600.000	19.082	16.287	42.983	
39699.012	47624.715	31.127	32384.807	25.190	
1.023					
12/18/2015 3:15:00 PM	1606500.000	19.082	16.286	42.983	
39693.961	47619.332	31.123	32381.148	25.193	
1.023					
12/18/2015 3:30:00 PM	1607400.000	19.080	16.287	42.980	
39680.566	47602.699	31.111	32369.838	25.201	
1.023					
12/18/2015 3:45:00 PM	1608300.000	19.083	16.287	42.986	
39698.547	47624.266	31.127	32384.502	25.190	
1.023					
12/18/2015 4:00:00 PM	1609200.000	19.088	16.286	42.997	
39691.824	47617.250	31.122	32379.730	25.194	
1.023					
12/18/2015 4:15:00 PM	1610100.000	19.092	16.286	43.007	
39687.781	47612.020	31.118	32376.176	25.197	
1.023					
12/18/2015 4:30:00 PM	1611000.000	19.093	16.286	43.008	
39705.375	47633.789	31.134	32390.980	25.186	
1.023					
12/18/2015 4:45:00 PM	1611900.000	19.094	16.286	43.011	
39683.734	47607.254	31.115	32372.936	25.199	
1.023					
12/18/2015 5:00:00 PM	1612800.000	19.094	16.286	43.011	
39698.516	47625.168	31.128	32385.117	25.190	
1.023					
12/18/2015 5:15:00 PM	1613700.000	19.099	16.286	43.023	
39698.371	47625.105	31.128	32385.074	25.190	
1.023					
12/18/2015 5:30:00 PM	1614600.000	19.097	16.286	43.017	
39709.496	47638.734	31.137	32394.340	25.183	
1.023					
12/18/2015 5:45:00 PM	1615500.000	19.097	16.285	43.017	
39714.566	47645.020	31.142	32398.613	25.180	
1.023					
12/18/2015 6:00:00 PM	1616400.000	19.108	16.285	43.043	
39688.523	47613.773	31.119	32377.369	25.196	
1.023					
12/18/2015 6:15:00 PM	1617300.000	19.108	16.285	43.043	
39689.219	47615.082	31.120	32378.258	25.196	
1.023					
12/18/2015 6:30:00 PM	1618200.000	19.099	16.285	43.023	
39710.328	47639.934	31.138	32395.156	25.182	
1.023					
12/18/2015 6:45:00 PM	1619100.000	19.100	16.285	43.026	

39674.453	47596.895	31.107	32365.891	25.205
1.023				
12/18/2015 7:00:00 PM	1620000.000	19.096	16.285	43.016
39706.492	47635.902	31.135	32392.414	25.185
1.023				
12/18/2015 7:15:00 PM	1620900.000	19.095	16.284	43.013
39714.352	47645.816	31.143	32399.158	25.180
1.023				
12/18/2015 7:30:00 PM	1621800.000	19.091	16.285	43.004
39680.305	47604.488	31.113	32371.055	25.201
1.023				
12/18/2015 7:45:00 PM	1622700.000	19.093	16.285	43.010
39714.102	47645.129	31.142	32398.689	25.180
1.023				
12/18/2015 8:00:00 PM	1623600.000	19.086	16.285	42.994
39694.387	47621.184	31.125	32382.404	25.192
1.023				
12/18/2015 8:15:00 PM	1624500.000	19.082	16.285	42.983
39676.297	47599.965	31.109	32367.977	25.204
1.023				
12/18/2015 8:30:00 PM	1625400.000	19.071	16.285	42.959
39712.375	47642.961	31.141	32397.213	25.181
1.023				
12/18/2015 8:45:00 PM	1626300.000	19.064	16.284	42.944
39721.016	47653.813	31.148	32404.594	25.176
1.023				
12/18/2015 9:00:00 PM	1627200.000	19.055	16.284	42.924
39697.965	47626.734	31.129	32386.182	25.190
1.023				
12/18/2015 9:15:00 PM	1628100.000	19.052	16.285	42.916
39683.453	47608.164	31.115	32373.555	25.199
1.023				
12/18/2015 9:30:00 PM	1629000.000	19.047	16.284	42.904
39707.445	47638.008	31.137	32393.848	25.184
1.023				
12/18/2015 9:45:00 PM	1629900.000	19.042	16.284	42.894
39722.234	47655.852	31.150	32405.979	25.175
1.023				
12/18/2015 10:00:00 PM	1630800.000	19.035	16.284	42.878
39712.754	47644.660	31.142	32398.369	25.181
1.023				
12/18/2015 10:15:00 PM	1631700.000	19.029	16.284	42.864
39702.438	47632.184	31.133	32389.885	25.187
1.023				
12/18/2015 10:30:00 PM	1632600.000	19.022	16.284	42.850
39703.188	47632.809	31.133	32390.313	25.187
1.023				
12/18/2015 10:45:00 PM	1633500.000	19.017	16.284	42.837
39713.359	47644.914	31.142	32398.545	25.180
1.023				
12/18/2015 11:00:00 PM	1634400.000	19.013	16.284	42.829
39722.641	47656.047	31.150	32406.113	25.175
1.023				
12/18/2015 11:15:00 PM	1635300.000	19.010	16.284	42.822
39726.047	47660.039	31.153	32408.828	25.172
1.023				

12/18/2015 11:30:00 PM	1636200.000	19.003	16.284	42.806
39700.258	47629.195	31.130	32387.855	25.189
1.023				
12/18/2015 11:45:00 PM	1637100.000	18.997	16.284	42.792
39671.359	47594.332	31.105	32364.146	25.207
1.023				
12/19/2015 12:00:00 AM	1638000.000	18.995	16.284	42.789
39680.746	47605.590	31.113	32371.803	25.201
1.023				
12/19/2015 12:15:00 AM	1638900.000	18.992	16.284	42.781
39710.816	47642.051	31.140	32396.600	25.182
1.023				
12/19/2015 12:30:00 AM	1639800.000	18.994	16.284	42.786
39706.141	47636.727	31.136	32392.975	25.185
1.023				
12/19/2015 12:45:00 AM	1640700.000	18.983	16.284	42.761
39695.738	47623.773	31.126	32384.166	25.192
1.023				
12/19/2015 1:00:00 AM	1641600.000	18.980	16.284	42.755
39719.887	47652.457	31.147	32403.676	25.176
1.023				
12/19/2015 1:15:00 AM	1642500.000	18.979	16.284	42.751
39694.465	47622.617	31.126	32383.381	25.192
1.023				
12/19/2015 1:30:00 AM	1643400.000	18.980	16.285	42.754
39716.633	47648.270	31.144	32400.826	25.178
1.023				
12/19/2015 1:45:00 AM	1644300.000	18.977	16.284	42.749
39698.547	47627.141	31.129	32386.455	25.190
1.023				
12/19/2015 2:00:00 AM	1645200.000	18.973	16.284	42.739
39722.082	47655.852	31.150	32405.979	25.175
1.023				
12/19/2015 2:15:00 AM	1646100.000	18.976	16.284	42.746
39732.703	47668.121	31.159	32414.322	25.168
1.023				
12/19/2015 2:30:00 AM	1647000.000	18.980	16.284	42.754
39737.363	47673.809	31.163	32418.189	25.165
1.023				
12/19/2015 2:45:00 AM	1647900.000	18.980	16.284	42.754
39720.465	47653.242	31.148	32404.205	25.176
1.023				
12/19/2015 3:00:00 AM	1648800.000	18.988	16.284	42.772
39697.691	47626.305	31.128	32385.887	25.190
1.023				
12/19/2015 3:15:00 AM	1649700.000	18.988	16.285	42.773
39742.117	47678.930	31.167	32421.672	25.162
1.023				
12/19/2015 3:30:00 AM	1650600.000	18.992	16.285	42.781
39709.383	47639.758	31.138	32395.035	25.183
1.023				
12/19/2015 3:45:00 AM	1651500.000	19.000	16.284	42.799
39756.125	47696.594	31.179	32433.686	25.153
1.023				
12/19/2015 4:00:00 AM	1652400.000	19.013	16.284	42.830
39707.141	47637.453	31.136	32393.471	25.184

1.023				
12/19/2015 4:15:00 AM	1653300.000	19.023	16.284	42.850
39709.148	47639.668	31.138	32394.979	25.183
1.023				
12/19/2015 4:30:00 AM	1654200.000	19.027	16.284	42.860
39675.824	47600.070	31.109	32368.049	25.204
1.023				
12/19/2015 4:45:00 AM	1655100.000	19.039	16.284	42.888
39717.176	47650.063	31.146	32402.047	25.178
1.023				
12/19/2015 5:00:00 AM	1656000.000	19.048	16.284	42.908
39702.988	47633.133	31.133	32390.533	25.187
1.023				
12/19/2015 5:15:00 AM	1656900.000	19.056	16.284	42.926
39753.621	47693.879	31.178	32431.840	25.155
1.023				
12/19/2015 5:30:00 AM	1657800.000	19.066	16.283	42.948
39718.582	47652.219	31.147	32403.512	25.177
1.023				
12/19/2015 5:45:00 AM	1658700.000	19.076	16.284	42.971
39720.551	47654.113	31.149	32404.797	25.176
1.023				
12/19/2015 6:00:00 AM	1659600.000	19.080	16.283	42.980
39709.980	47641.715	31.140	32396.369	25.183
1.023				
12/19/2015 6:15:00 AM	1660500.000	19.092	16.283	43.006
39716.633	47650.180	31.146	32402.127	25.178
1.023				
12/19/2015 6:30:00 AM	1661400.000	19.100	16.283	43.024
39700.590	47631.406	31.132	32389.359	25.189
1.023				
12/19/2015 6:45:00 AM	1662300.000	19.109	16.282	43.045
39723.508	47659.293	31.152	32408.322	25.174
1.023				
12/19/2015 7:00:00 AM	1663200.000	19.111	16.282	43.049
39701.207	47632.629	31.133	32390.189	25.188
1.023				
12/19/2015 7:15:00 AM	1664100.000	19.118	16.282	43.066
39709.898	47643.352	31.141	32397.480	25.183
1.023				
12/19/2015 7:30:00 AM	1665000.000	19.123	16.282	43.076
39733.387	47671.055	31.161	32416.320	25.168
1.023				
12/19/2015 7:45:00 AM	1665900.000	19.143	16.282	43.121
39734.020	47672.480	31.162	32417.289	25.167
1.023				
12/19/2015 8:00:00 AM	1666800.000	19.158	16.282	43.155
39731.594	47669.379	31.160	32415.180	25.169
1.023				
12/19/2015 8:15:00 AM	1667700.000	19.166	16.281	43.173
39733.441	47672.082	31.161	32417.020	25.168
1.023				
12/19/2015 8:30:00 AM	1668600.000	19.168	16.281	43.178
39708.879	47643.090	31.140	32397.301	25.183
1.023				
12/19/2015 8:45:00 AM	1669500.000	19.175	16.281	43.194

39713.637	47648.883	31.145	32401.242	25.180
1.023				
12/19/2015 9:00:00 AM	1670400.000	19.181	16.281	43.208
39700.742	47633.414	31.133	32390.725	25.188
1.023				
12/19/2015 9:15:00 AM	1671300.000	19.189	16.281	43.225
39718.066	47654.488	31.149	32405.057	25.177
1.023				
12/19/2015 9:30:00 AM	1672200.000	19.193	16.280	43.235
39741.641	47683.344	31.170	32424.676	25.163
1.023				
12/19/2015 9:45:00 AM	1673100.000	19.201	16.280	43.253
39728.305	47667.641	31.158	32413.998	25.171
1.023				
12/19/2015 10:00:00 AM	1674000.000	19.202	16.279	43.254
39716.391	47654.023	31.148	32404.740	25.179
1.023				
12/19/2015 10:15:00 AM	1674900.000	19.207	16.279	43.267
39709.332	47645.742	31.142	32399.109	25.183
1.023				
12/19/2015 10:30:00 AM	1675800.000	19.212	16.280	43.276
39731.863	47672.102	31.161	32417.031	25.169
1.023				
12/19/2015 10:45:00 AM	1676700.000	19.213	16.280	43.279
39709.504	47644.980	31.142	32398.590	25.183
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12/19/2015 11:00:00 AM	1677600.000	19.215	16.279	43.284
39709.898	47646.715	31.143	32399.770	25.183
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12/19/2015 11:15:00 AM	1678500.000	19.216	16.279	43.287
39729.250	47669.734	31.160	32415.420	25.170
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12/19/2015 11:30:00 AM	1679400.000	19.214	16.278	43.281
39697.023	47632.031	31.132	32389.781	25.191
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12/19/2015 11:45:00 AM	1680300.000	19.214	16.279	43.281
39734.637	47676.590	31.165	32420.082	25.167
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12/19/2015 12:00:00 PM	1681200.000	19.208	16.278	43.268
39727.164	47667.711	31.158	32414.043	25.172
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12/19/2015 12:15:00 PM	1682100.000	19.201	16.278	43.251
39704.559	47640.699	31.138	32395.676	25.186
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39743.027	47686.855	31.172	32427.063	25.162
1.023				
12/19/2015 12:45:00 PM	1683900.000	19.188	16.279	43.224
39715.082	47653.125	31.148	32404.125	25.179
1.023				
12/19/2015 1:00:00 PM	1684800.000	19.178	16.279	43.199
39732.648	47674.012	31.163	32418.332	25.168
1.023				
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39743.117	47686.855	31.172	32427.063	25.162
1.023				

12/19/2015 1:30:00 PM	1686600.000	19.171	16.279	43.185
39733.801	47675.195	31.164	32419.137	25.167
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39714.109	47651.855	31.147	32403.264	25.180
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12/19/2015 2:00:00 PM	1688400.000	19.157	16.278	43.153
39733.098	47675.406	31.164	32419.277	25.168
1.023				
12/19/2015 2:15:00 PM	1689300.000	19.154	16.278	43.145
39722.602	47663.098	31.155	32410.908	25.175
1.023				
12/19/2015 2:30:00 PM	1690200.000	19.148	16.278	43.133
39762.879	47710.859	31.190	32443.387	25.149
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12/19/2015 2:45:00 PM	1691100.000	19.146	16.279	43.128
39706.230	47642.508	31.140	32396.908	25.185
1.023				
12/19/2015 3:00:00 PM	1692000.000	19.142	16.278	43.119
39735.727	47678.656	31.166	32421.490	25.166
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12/19/2015 3:15:00 PM	1692900.000	19.136	16.278	43.105
39740.941	47684.617	31.170	32425.541	25.163
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12/19/2015 3:30:00 PM	1693800.000	19.135	16.278	43.104
39750.219	47695.375	31.178	32432.857	25.157
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12/19/2015 3:45:00 PM	1694700.000	19.136	16.278	43.106
39730.770	47672.898	31.162	32417.572	25.169
1.023				
12/19/2015 4:00:00 PM	1695600.000	19.133	16.278	43.099
39757.195	47704.121	31.185	32438.805	25.153
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12/19/2015 4:15:00 PM	1696500.000	19.135	16.278	43.103
39728.117	47669.051	31.159	32414.955	25.171
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12/19/2015 4:30:00 PM	1697400.000	19.136	16.278	43.106
39710.543	47648.738	31.144	32401.146	25.182
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12/19/2015 4:45:00 PM	1698300.000	19.137	16.278	43.108
39724.258	47665.004	31.156	32412.205	25.174
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12/19/2015 5:00:00 PM	1699200.000	19.139	16.278	43.113
39747.418	47692.793	31.176	32431.104	25.159
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12/19/2015 5:15:00 PM	1700100.000	19.148	16.277	43.133
39698.313	47634.438	31.134	32391.418	25.190
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12/19/2015 5:30:00 PM	1701000.000	19.142	16.277	43.120
39727.980	47670.227	31.160	32415.756	25.171
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39724.066	47665.723	31.157	32412.693	25.174
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12/19/2015 6:00:00 PM	1702800.000	19.149	16.277	43.135
39753.813	47701.324	31.182	32436.900	25.155

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39722.613	47663.301	31.155	32411.045	25.175
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12/19/2015 6:30:00 PM	1704600.000	19.151	16.277	43.140
39740.367	47685.191	31.171	32425.930	25.163
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39723.453	47664.793	31.156	32412.061	25.174
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39725.508	47667.453	31.158	32413.871	25.173
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39739.879	47685.090	31.171	32425.861	25.164
1.023				
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39742.781	47688.465	31.173	32428.158	25.162
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39715.938	47656.551	31.150	32406.455	25.179
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12/19/2015 8:00:00 PM	1710000.000	19.157	16.276	43.153
39736.516	47681.430	31.168	32423.375	25.166
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39732.355	47676.918	31.165	32420.307	25.168
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12/19/2015 8:30:00 PM	1711800.000	19.154	16.276	43.147
39711.566	47651.598	31.146	32403.088	25.182
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39769.805	47721.570	31.197	32450.668	25.145
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39750.270	47698.133	31.180	32434.730	25.157
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39721.727	47664.648	31.156	32411.961	25.175
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39750.281	47698.629	31.180	32435.070	25.157
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12/19/2015 9:45:00 PM	1716300.000	19.130	16.275	43.092
39734.086	47679.289	31.166	32421.916	25.167
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12/19/2015 10:00:00 PM	1717200.000	19.130	16.276	43.092
39743.695	47690.445	31.174	32429.504	25.161
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12/19/2015 10:15:00 PM	1718100.000	19.119	16.275	43.068
39728.723	47673.238	31.162	32417.805	25.171
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12/19/2015 10:30:00 PM	1719000.000	19.116	16.275	43.061
39782.664	47737.680	31.209	32461.625	25.137
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12/19/2015 10:45:00 PM	1719900.000	19.105	16.276	43.036

39741.090	47687.023	31.172	32427.178	25.163
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39766.457	47718.324	31.195	32448.463	25.147
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12/19/2015 11:15:00 PM	1721700.000	19.098	16.275	43.020
39790.258	47746.980	31.216	32467.949	25.132
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12/19/2015 11:30:00 PM	1722600.000	19.103	16.276	43.032
39717.449	47659.141	31.152	32408.219	25.178
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12/19/2015 11:45:00 PM	1723500.000	19.107	16.276	43.039
39758.488	47708.477	31.188	32441.766	25.152
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12/20/2015 12:00:00 AM	1724400.000	19.102	16.275	43.030
39765.137	47716.738	31.194	32447.385	25.148
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12/20/2015 12:15:00 AM	1725300.000	19.102	16.275	43.030
39758.156	47708.270	31.187	32441.623	25.152
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12/20/2015 12:30:00 AM	1726200.000	19.099	16.275	43.023
39773.039	47726.414	31.201	32453.965	25.143
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12/20/2015 12:45:00 AM	1727100.000	19.092	16.275	43.006
39748.949	47697.699	31.180	32434.438	25.158
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39739.559	47685.855	31.171	32426.385	25.164
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39761.066	47712.340	31.190	32444.393	25.150
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12/20/2015 1:30:00 AM	1729800.000	19.083	16.276	42.986
39779.641	47733.766	31.206	32458.961	25.138
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39755.262	47705.082	31.185	32439.457	25.154
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12/20/2015 2:00:00 AM	1731600.000	19.076	16.275	42.971
39791.363	47748.211	31.217	32468.785	25.131
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12/20/2015 2:15:00 AM	1732500.000	19.075	16.275	42.968
39752.375	47701.809	31.183	32437.232	25.156
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12/20/2015 2:30:00 AM	1733400.000	19.082	16.275	42.983
39741.707	47689.484	31.174	32428.852	25.162
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12/20/2015 2:45:00 AM	1734300.000	19.085	16.275	42.991
39759.707	47710.133	31.189	32442.895	25.151
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12/20/2015 3:00:00 AM	1735200.000	19.082	16.275	42.985
39748.883	47697.816	31.180	32434.518	25.158
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12/20/2015 3:15:00 AM	1736100.000	19.086	16.275	42.992
39779.109	47733.801	31.206	32458.984	25.139
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39770.137	47722.738	31.198	32451.465	25.144
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39762.336	47713.379	31.191	32445.100	25.149
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12/20/2015 4:00:00 AM	1738800.000	19.106	16.274	43.038
39771.020	47725.051	31.200	32453.037	25.144
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39759.449	47711.258	31.190	32443.656	25.151
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39760.387	47712.480	31.190	32444.488	25.151
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12/20/2015 4:45:00 AM	1741500.000	19.136	16.274	43.105
39770.621	47724.762	31.199	32452.840	25.144
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39788.008	47744.570	31.214	32466.309	25.133
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39772.926	47727.633	31.201	32454.793	25.143
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12/20/2015 5:30:00 AM	1744200.000	19.175	16.274	43.194
39749.438	47699.445	31.181	32435.623	25.158
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12/20/2015 5:45:00 AM	1745100.000	19.188	16.273	43.222
39773.258	47728.605	31.202	32455.451	25.143
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12/20/2015 6:00:00 AM	1746000.000	19.195	16.273	43.239
39779.270	47735.910	31.207	32460.422	25.139
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39755.859	47707.332	31.187	32440.986	25.154
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39773.266	47728.520	31.202	32455.395	25.143
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39762.582	47717.035	31.194	32447.586	25.149
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12/20/2015 7:00:00 AM	1749600.000	19.234	16.272	43.327
39766.672	47721.668	31.197	32450.736	25.147
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12/20/2015 7:15:00 AM	1750500.000	19.239	16.272	43.338
39780.090	47738.438	31.209	32462.139	25.138
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12/20/2015 7:30:00 AM	1751400.000	19.250	16.272	43.363
39773.219	47730.000	31.203	32456.402	25.143
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39763.246	47718.418	31.195	32448.527	25.149
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12/20/2015 8:00:00 AM	1753200.000	19.291	16.272	43.454
39792.465	47753.375	31.220	32472.297	25.130

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12/20/2015 8:15:00 AM	1754100.000	19.297	16.271	43.468
39797.602	47760.504	31.225	32477.143	25.127
1.023				
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39790.242	47751.672	31.219	32471.139	25.132
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12/20/2015 8:45:00 AM	1755900.000	19.316	16.270	43.512
39775.813	47734.941	31.207	32459.762	25.141
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12/20/2015 9:00:00 AM	1756800.000	19.326	16.271	43.533
39783.121	47743.047	31.212	32465.275	25.136
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12/20/2015 9:15:00 AM	1757700.000	19.333	16.269	43.550
39772.789	47732.750	31.205	32458.271	25.143
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12/20/2015 9:30:00 AM	1758600.000	19.342	16.269	43.570
39793.625	47757.367	31.223	32475.010	25.130
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12/20/2015 9:45:00 AM	1759500.000	19.347	16.269	43.580
39778.570	47739.402	31.210	32462.795	25.139
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39796.449	47761.242	31.226	32477.646	25.128
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12/20/2015 10:15:00 AM	1761300.000	19.364	16.269	43.619
39768.113	47727.238	31.201	32454.521	25.146
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12/20/2015 10:30:00 AM	1762200.000	19.368	16.269	43.628
39738.043	47691.633	31.175	32430.313	25.165
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12/20/2015 10:45:00 AM	1763100.000	19.370	16.268	43.633
39782.000	47744.570	31.213	32466.309	25.137
1.023				
12/20/2015 11:00:00 AM	1764000.000	19.379	16.268	43.653
39758.930	47717.285	31.194	32447.754	25.152
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12/20/2015 11:15:00 AM	1764900.000	19.379	16.268	43.653
39791.715	47756.715	31.222	32474.568	25.131
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12/20/2015 11:30:00 AM	1765800.000	19.376	16.267	43.647
39794.555	47760.898	31.225	32477.414	25.129
1.023				
12/20/2015 11:45:00 AM	1766700.000	19.380	16.267	43.656
39769.762	47731.051	31.204	32457.115	25.145
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39768.090	47729.328	31.202	32455.943	25.146
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12/20/2015 12:15:00 PM	1768500.000	19.376	16.267	43.647
39812.953	47783.082	31.241	32492.496	25.117
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12/20/2015 12:30:00 PM	1769400.000	19.378	16.267	43.651
39756.426	47715.715	31.192	32446.686	25.153
1.023				
12/20/2015 12:45:00 PM	1770300.000	19.367	16.267	43.625

39756.215	47714.793	31.192	32446.061	25.153
1.023				
12/20/2015 1:00:00 PM	1771200.000	19.362	16.266	43.615
39768.867	47731.039	31.203	32457.107	25.145
1.023				
12/20/2015 1:15:00 PM	1772100.000	19.353	16.267	43.594
39784.801	47749.770	31.217	32469.846	25.135
1.023				
12/20/2015 1:30:00 PM	1773000.000	19.343	16.267	43.572
39747.836	47705.020	31.185	32439.414	25.159
1.023				
12/20/2015 1:45:00 PM	1773900.000	19.335	16.267	43.554
39792.945	47759.453	31.224	32476.430	25.130
1.023				
12/20/2015 2:00:00 PM	1774800.000	19.324	16.266	43.529
39768.754	47731.656	31.204	32457.527	25.145
1.023				
12/20/2015 2:15:00 PM	1775700.000	19.307	16.266	43.490
39753.879	47713.230	31.190	32444.996	25.155
1.023				
12/20/2015 2:30:00 PM	1776600.000	19.302	16.266	43.480
39791.777	47758.805	31.224	32475.990	25.131
1.023				
12/20/2015 2:45:00 PM	1777500.000	19.297	16.267	43.469
39778.781	47742.637	31.212	32464.996	25.139
1.023				
12/20/2015 3:00:00 PM	1778400.000	19.292	16.267	43.457
39789.379	47755.359	31.221	32473.645	25.132
1.023				
12/20/2015 3:15:00 PM	1779300.000	19.279	16.266	43.428
39801.727	47770.746	31.232	32484.107	25.125
1.023				
12/20/2015 3:30:00 PM	1780200.000	19.266	16.267	43.399
39771.590	47733.340	31.205	32458.672	25.144
1.023				
12/20/2015 3:45:00 PM	1781100.000	19.265	16.266	43.396
39768.012	47730.105	31.203	32456.475	25.146
1.023				
12/20/2015 4:00:00 PM	1782000.000	19.259	16.266	43.382
39771.758	47734.977	31.206	32459.785	25.143
1.023				
12/20/2015 4:15:00 PM	1782900.000	19.253	16.266	43.370
39784.207	47749.633	31.217	32469.754	25.136
1.023				
12/20/2015 4:30:00 PM	1783800.000	19.259	16.266	43.383
39774.102	47737.414	31.208	32461.445	25.142
1.023				
12/20/2015 4:45:00 PM	1784700.000	19.255	16.267	43.373
39782.035	47746.543	31.215	32467.652	25.137
1.023				
12/20/2015 5:00:00 PM	1785600.000	19.247	16.266	43.356
39798.168	47766.473	31.229	32481.201	25.127
1.023				
12/20/2015 5:15:00 PM	1786500.000	19.242	16.266	43.346
39790.711	47757.348	31.223	32474.998	25.131
1.023				

12/20/2015 5:30:00 PM 39823.305 1.023	1787400.000 47795.984	19.239 31.251	16.267 32501.270	43.337 25.111
12/20/2015 5:45:00 PM 39786.117 1.023	1788300.000 47751.742	19.240 31.219	16.266 32471.188	43.341 25.134
12/20/2015 6:00:00 PM 39784.238 1.023	1789200.000 47749.668	19.233 31.217	16.266 32469.775	43.324 25.136
12/20/2015 6:15:00 PM 39822.703 1.023	1790100.000 47795.656	19.235 31.251	16.266 32501.049	43.329 25.111
12/20/2015 6:30:00 PM 39775.504 1.023	1791000.000 47739.672	19.229 31.210	16.266 32462.979	43.315 25.141
12/20/2015 6:45:00 PM 39791.652 1.023	1791900.000 47759.055	19.225 31.224	16.266 32476.158	43.305 25.131
12/20/2015 7:00:00 PM 39773.180 1.023	1792800.000 47736.398	19.230 31.207	16.266 32460.754	43.316 25.143
12/20/2015 7:15:00 PM 39811.598 1.023	1793700.000 47782.508	19.226 31.241	16.266 32492.107	43.307 25.118
12/20/2015 7:30:00 PM 39802.742 1.023	1794600.000 47772.449	19.217 31.234	16.266 32485.268	43.287 25.124
12/20/2015 7:45:00 PM 39781.277 1.023	1795500.000 47746.504	19.223 31.215	16.266 32467.625	43.301 25.137
12/20/2015 8:00:00 PM 39783.344 1.023	1796400.000 47749.273	19.224 31.217	16.266 32469.510	43.304 25.136
12/20/2015 8:15:00 PM 39809.980 1.023	1797300.000 47781.051	19.218 31.240	16.266 32491.115	43.291 25.119
12/20/2015 8:30:00 PM 39810.633 1.023	1798200.000 47782.512	19.218 31.241	16.265 32492.107	43.291 25.119
12/20/2015 8:45:00 PM 39793.406 1.023	1799100.000 47761.445	19.214 31.226	16.265 32477.783	43.282 25.130
12/20/2015 9:00:00 PM 39852.688 1.023	1800000.000 47832.395	19.212 31.277	16.266 32526.031	43.278 25.092
12/20/2015 9:15:00 PM 39797.297 1.023	1800900.000 47766.891	19.211 31.229	16.265 32481.486	43.274 25.127
12/20/2015 9:30:00 PM 39785.293 1.023	1801800.000 47752.188	19.201 31.219	16.265 32471.488	43.253 25.135
12/20/2015 9:45:00 PM 39772.781 1.023	1802700.000 47736.594	19.200 31.207	16.266 32460.889	43.250 25.143
12/20/2015 10:00:00 PM 39799.133	1803600.000 47768.801	19.193 31.231	16.265 32482.789	43.234 25.126

1.023					
12/20/2015 10:15:00 PM	1804500.000	19.189	16.265	43.226	
39819.180	47793.156	31.249	32499.348	25.114	
1.023					
12/20/2015 10:30:00 PM	1805400.000	19.184	16.265	43.214	
39820.977	47795.219	31.250	32500.752	25.112	
1.023					
12/20/2015 10:45:00 PM	1806300.000	19.178	16.265	43.201	
39790.406	47758.234	31.223	32475.602	25.132	
1.023					
12/20/2015 11:00:00 PM	1807200.000	19.173	16.265	43.189	
39820.266	47794.551	31.250	32500.297	25.113	
1.023					
12/20/2015 11:15:00 PM	1808100.000	19.171	16.265	43.184	
39789.250	47757.234	31.222	32474.922	25.132	
1.023					
12/20/2015 11:30:00 PM	1809000.000	19.164	16.264	43.168	
39860.609	47843.566	31.285	32533.627	25.087	
1.023					
12/20/2015 11:45:00 PM	1809900.000	19.158	16.265	43.155	
39824.977	47800.113	31.254	32504.078	25.110	
1.023					
12/21/2015 12:00:00 AM	1810800.000	19.146	16.264	43.127	
39803.078	47774.313	31.235	32486.533	25.124	
1.023					
12/21/2015 12:15:00 AM	1811700.000	19.149	16.265	43.136	
39848.227	47828.211	31.274	32523.186	25.095	
1.023					
12/21/2015 12:30:00 AM	1812600.000	19.148	16.264	43.132	
39818.715	47793.551	31.249	32499.619	25.114	
1.023					
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39793.156	47762.402	31.226	32478.436	25.130	
1.023					
12/21/2015 1:00:00 AM	1814400.000	19.147	16.264	43.130	
39813.941	47787.152	31.244	32495.266	25.117	
1.023					
12/21/2015 1:15:00 AM	1815300.000	19.148	16.264	43.132	
39823.031	47798.172	31.252	32502.758	25.111	
1.023					
12/21/2015 1:30:00 AM	1816200.000	19.144	16.264	43.124	
39806.137	47778.270	31.238	32489.223	25.122	
1.023					
12/21/2015 1:45:00 AM	1817100.000	19.135	16.264	43.104	
39823.098	47798.543	31.252	32503.010	25.111	
1.023					
12/21/2015 2:00:00 AM	1818000.000	19.137	16.264	43.109	
39806.293	47778.547	31.238	32489.414	25.122	
1.023					
12/21/2015 2:15:00 AM	1818900.000	19.132	16.264	43.096	
39826.887	47802.887	31.256	32505.967	25.109	
1.023					
12/21/2015 2:30:00 AM	1819800.000	19.127	16.264	43.085	
39837.645	47815.602	31.265	32514.609	25.102	
1.023					
12/21/2015 2:45:00 AM	1820700.000	19.122	16.264	43.075	

39800.777	47771.926	31.233	32484.912	25.125
1.023				
12/21/2015 3:00:00 AM	1821600.000	19.119	16.264	43.068
39814.332	47787.914	31.245	32495.781	25.117
1.023				
12/21/2015 3:15:00 AM	1822500.000	19.118	16.264	43.066
39843.746	47823.500	31.271	32519.980	25.098
1.023				
12/21/2015 3:30:00 AM	1823400.000	19.109	16.264	43.045
39833.570	47811.113	31.262	32511.559	25.104
1.023				
12/21/2015 3:45:00 AM	1824300.000	19.116	16.264	43.060
39831.789	47809.148	31.260	32510.223	25.106
1.023				
12/21/2015 4:00:00 AM	1825200.000	19.119	16.264	43.068
39822.297	47797.582	31.252	32502.357	25.112
1.023				
12/21/2015 4:15:00 AM	1826100.000	19.115	16.264	43.058
39808.750	47781.695	31.240	32491.555	25.120
1.023				
12/21/2015 4:30:00 AM	1827000.000	19.116	16.264	43.060
39806.141	47778.273	31.238	32489.227	25.122
1.023				
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39834.836	47813.008	31.263	32512.848	25.104
1.023				
12/21/2015 5:00:00 AM	1828800.000	19.127	16.264	43.085
39821.582	47796.434	31.251	32501.576	25.112
1.023				
12/21/2015 5:15:00 AM	1829700.000	19.131	16.264	43.094
39803.586	47775.586	31.236	32487.400	25.123
1.023				
12/21/2015 5:30:00 AM	1830600.000	19.147	16.264	43.130
39840.035	47819.141	31.267	32517.018	25.100
1.023				
12/21/2015 5:45:00 AM	1831500.000	19.149	16.264	43.135
39797.934	47768.910	31.231	32482.861	25.127
1.023				
12/21/2015 6:00:00 AM	1832400.000	19.154	16.263	43.147
39799.594	47771.945	31.233	32484.924	25.126
1.023				
12/21/2015 6:15:00 AM	1833300.000	19.163	16.263	43.165
39836.250	47815.277	31.265	32514.389	25.103
1.023				
12/21/2015 6:30:00 AM	1834200.000	19.176	16.263	43.196
39857.281	47840.324	31.283	32531.422	25.090
1.023				
12/21/2015 6:45:00 AM	1835100.000	19.186	16.263	43.217
39836.578	47815.863	31.265	32514.789	25.103
1.023				
12/21/2015 7:00:00 AM	1836000.000	19.195	16.263	43.238
39818.031	47794.184	31.249	32500.045	25.114
1.023				
12/21/2015 7:15:00 AM	1836900.000	19.211	16.262	43.275
39850.805	47833.898	31.278	32527.055	25.094
1.023				

12/21/2015 7:30:00 AM	1837800.000	19.218	16.263	43.290
39803.719	47776.813	31.237	32488.236	25.123
1.023				
12/21/2015 7:45:00 AM	1838700.000	19.232	16.262	43.323
39820.656	47797.625	31.252	32502.389	25.113
1.023				
12/21/2015 8:00:00 AM	1839600.000	19.236	16.262	43.330
39809.973	47785.480	31.243	32494.129	25.119
1.023				
12/21/2015 8:15:00 AM	1840500.000	19.246	16.262	43.353
39827.535	47806.258	31.258	32508.260	25.108
1.023				
12/21/2015 8:30:00 AM	1841400.000	19.264	16.262	43.393
39849.309	47832.789	31.277	32526.299	25.095
1.023				
12/21/2015 8:45:00 AM	1842300.000	19.283	16.261	43.438
39790.684	47763.086	31.226	32478.900	25.132
1.023				
12/21/2015 9:00:00 AM	1843200.000	19.293	16.261	43.460
39833.543	47815.012	31.264	32514.209	25.104
1.023				
12/21/2015 9:15:00 AM	1844100.000	19.310	16.261	43.497
39821.766	47800.789	31.254	32504.539	25.112
1.023				
12/21/2015 9:30:00 AM	1845000.000	19.317	16.260	43.513
39827.613	47808.379	31.259	32509.697	25.108
1.023				
12/21/2015 9:45:00 AM	1845900.000	19.323	16.260	43.528
39818.465	47797.789	31.252	32502.498	25.114
1.023				
12/21/2015 10:00:00 AM	1846800.000	19.329	16.260	43.540
39825.211	47805.789	31.257	32507.938	25.110
1.023				
12/21/2015 10:15:00 AM	1847700.000	19.337	16.260	43.558
39842.035	47826.176	31.272	32521.801	25.099
1.023				
12/21/2015 10:30:00 AM	1848600.000	19.335	16.259	43.554
39828.105	47809.930	31.260	32510.754	25.108
1.023				
12/21/2015 10:45:00 AM	1849500.000	19.342	16.259	43.569
39820.016	47800.328	31.253	32504.223	25.113
1.023				
12/21/2015 11:00:00 AM	1850400.000	19.348	16.258	43.583
39814.309	47794.340	31.249	32500.152	25.117
1.023				
12/21/2015 11:15:00 AM	1851300.000	19.344	16.259	43.574
39835.074	47818.891	31.267	32516.846	25.104
1.023				
12/21/2015 11:30:00 AM	1852200.000	19.349	16.258	43.586
39845.398	47831.566	31.276	32525.467	25.097
1.023				
12/21/2015 11:45:00 AM	1853100.000	19.347	16.258	43.582
39846.773	47833.313	31.277	32526.652	25.096
1.023				
12/21/2015 12:00:00 PM	1854000.000	19.345	16.257	43.576
39805.449	47784.766	31.242	32493.641	25.122

1.023					
12/21/2015 12:15:00 PM	1854900.000	19.343	16.258	43.571	
39847.031	47834.004	31.278	32527.127	25.096	
1.023					
12/21/2015 12:30:00 PM	1855800.000	19.337	16.258	43.559	
39847.914	47835.449	31.279	32528.107	25.095	
1.023					
12/21/2015 12:45:00 PM	1856700.000	19.333	16.258	43.551	
39805.172	47784.234	31.242	32493.283	25.122	
1.023					
12/21/2015 1:00:00 PM	1857600.000	19.322	16.258	43.526	
39841.914	47828.063	31.274	32523.082	25.099	
1.023					
12/21/2015 1:15:00 PM	1858500.000	19.318	16.258	43.515	
39829.418	47812.961	31.263	32512.816	25.107	
1.023					
12/21/2015 1:30:00 PM	1859400.000	19.310	16.257	43.497	
39831.789	47816.770	31.265	32515.408	25.106	
1.023					
12/21/2015 1:45:00 PM	1860300.000	19.297	16.257	43.468	
39822.066	47804.805	31.257	32507.271	25.112	
1.023					
12/21/2015 2:00:00 PM	1861200.000	19.284	16.257	43.438	
39840.418	47826.648	31.273	32522.121	25.100	
1.023					
12/21/2015 2:15:00 PM	1862100.000	19.273	16.257	43.414	
39862.945	47854.273	31.293	32540.908	25.086	
1.023					
12/21/2015 2:30:00 PM	1863000.000	19.264	16.257	43.394	
39820.859	47803.750	31.256	32506.553	25.112	
1.023					
12/21/2015 2:45:00 PM	1863900.000	19.256	16.257	43.376	
39832.063	47817.480	31.266	32515.889	25.105	
1.023					
12/21/2015 3:00:00 PM	1864800.000	19.233	16.257	43.323	
39869.898	47862.617	31.299	32546.582	25.082	
1.023					
12/21/2015 3:15:00 PM	1865700.000	19.234	16.257	43.327	
39878.805	47873.313	31.306	32553.855	25.076	
1.023					
12/21/2015 3:30:00 PM	1866600.000	19.224	16.257	43.303	
39833.324	47819.098	31.267	32516.986	25.105	
1.023					
12/21/2015 3:45:00 PM	1867500.000	19.214	16.257	43.281	
39834.727	47820.598	31.268	32518.010	25.104	
1.023					
12/21/2015 4:00:00 PM	1868400.000	19.203	16.258	43.257	
39842.895	47829.426	31.275	32524.010	25.099	
1.023					
12/21/2015 4:15:00 PM	1869300.000	19.200	16.257	43.249	
39852.035	47840.688	31.283	32531.670	25.093	
1.023					
12/21/2015 4:30:00 PM	1870200.000	19.192	16.257	43.233	
39847.363	47835.566	31.279	32528.188	25.096	
1.023					
12/21/2015 4:45:00 PM	1871100.000	19.186	16.258	43.217	

39855.285	47844.391	31.285	32534.188	25.091
1.023				
12/21/2015 5:00:00 PM	1872000.000	19.177	16.257	43.198
39852.828	47841.734	31.283	32532.379	25.092
1.023				
12/21/2015 5:15:00 PM	1872900.000	19.172	16.257	43.188
39851.805	47840.605	31.283	32531.613	25.093
1.023				
12/21/2015 5:30:00 PM	1873800.000	19.172	16.258	43.187
39847.641	47835.020	31.279	32527.816	25.096
1.023				
12/21/2015 5:45:00 PM	1874700.000	19.166	16.257	43.174
39855.902	47845.719	31.286	32535.092	25.090
1.023				
12/21/2015 6:00:00 PM	1875600.000	19.166	16.257	43.172
39859.578	47849.742	31.289	32537.826	25.088
1.023				
12/21/2015 6:15:00 PM	1876500.000	19.161	16.257	43.162
39837.281	47822.883	31.270	32519.563	25.102
1.023				
12/21/2015 6:30:00 PM	1877400.000	19.158	16.257	43.155
39846.816	47834.516	31.278	32527.473	25.096
1.023				
12/21/2015 6:45:00 PM	1878300.000	19.161	16.257	43.162
39877.188	47870.977	31.305	32552.266	25.077
1.023				
12/21/2015 7:00:00 PM	1879200.000	19.154	16.257	43.147
39860.570	47851.129	31.290	32538.770	25.087
1.023				
12/21/2015 7:15:00 PM	1880100.000	19.154	16.257	43.145
39859.754	47850.340	31.290	32538.230	25.088
1.023				
12/21/2015 7:30:00 PM	1881000.000	19.149	16.257	43.136
39879.125	47873.598	31.307	32554.047	25.076
1.023				
12/21/2015 7:45:00 PM	1881900.000	19.149	16.257	43.135
39838.730	47825.102	31.271	32521.072	25.101
1.023				
12/21/2015 8:00:00 PM	1882800.000	19.156	16.257	43.151
39891.652	47888.156	31.317	32563.949	25.068
1.023				
12/21/2015 8:15:00 PM	1883700.000	19.151	16.257	43.140
39828.645	47812.805	31.262	32512.707	25.108
1.023				
12/21/2015 8:30:00 PM	1884600.000	19.152	16.256	43.141
39856.961	47847.766	31.288	32536.484	25.090
1.023				
12/21/2015 8:45:00 PM	1885500.000	19.158	16.256	43.155
39862.512	47854.332	31.293	32540.947	25.086
1.023				
12/21/2015 9:00:00 PM	1886400.000	19.156	16.257	43.151
39890.535	47887.676	31.317	32563.621	25.069
1.023				
12/21/2015 9:15:00 PM	1887300.000	19.152	16.257	43.141
39845.141	47832.898	31.277	32526.371	25.097
1.023				

12/21/2015 9:30:00 PM	1888200.000	19.154	16.257	43.145
39875.883	47869.602	31.304	32551.330	25.078
1.023				
12/21/2015 9:45:00 PM	1889100.000	19.147	16.257	43.130
39863.063	47854.313	31.293	32540.936	25.086
1.023				
12/21/2015 10:00:00 PM	1890000.000	19.149	16.256	43.135
39885.402	47882.395	31.313	32560.031	25.072
1.023				
12/21/2015 10:15:00 PM	1890900.000	19.148	16.257	43.133
39867.617	47860.266	31.297	32544.982	25.083
1.023				
12/21/2015 10:30:00 PM	1891800.000	19.148	16.256	43.133
39880.547	47875.887	31.308	32555.607	25.075
1.023				
12/21/2015 10:45:00 PM	1892700.000	19.144	16.256	43.124
39868.621	47862.336	31.298	32546.391	25.082
1.023				
12/21/2015 11:00:00 PM	1893600.000	19.143	16.256	43.122
39885.527	47882.445	31.313	32560.063	25.072
1.023				
12/21/2015 11:15:00 PM	1894500.000	19.149	16.256	43.135
39871.156	47865.195	31.300	32548.336	25.081
1.023				
12/21/2015 11:30:00 PM	1895400.000	19.136	16.256	43.106
39866.500	47859.219	31.296	32544.270	25.084
1.023				
12/21/2015 11:45:00 PM	1896300.000	19.132	16.256	43.096
39868.230	47862.066	31.298	32546.207	25.083
1.023				
12/22/2015 12:00:00 AM	1897200.000	19.122	16.256	43.075
39884.316	47880.605	31.312	32558.814	25.073
1.023				
12/22/2015 12:15:00 AM	1898100.000	19.116	16.256	43.061
39900.316	47900.676	31.326	32572.461	25.062
1.023				
12/22/2015 12:30:00 AM	1899000.000	19.108	16.255	43.043
39874.695	47870.305	31.304	32551.807	25.079
1.023				
12/22/2015 12:45:00 AM	1899900.000	19.109	16.256	43.046
39860.621	47852.836	31.291	32539.932	25.087
1.023				
12/22/2015 1:00:00 AM	1900800.000	19.107	16.256	43.039
39884.594	47881.031	31.312	32559.105	25.072
1.023				
12/22/2015 1:15:00 AM	1901700.000	19.097	16.255	43.019
39886.246	47883.887	31.314	32561.043	25.071
1.023				
12/22/2015 1:30:00 AM	1902600.000	19.093	16.256	43.009
39882.367	47878.652	31.310	32557.488	25.074
1.023				
12/22/2015 1:45:00 AM	1903500.000	19.093	16.256	43.008
39878.223	47873.383	31.306	32553.902	25.076
1.023				
12/22/2015 2:00:00 AM	1904400.000	19.089	16.256	43.001
39875.012	47869.629	31.304	32551.350	25.078

1.023					
12/22/2015 2:15:00 AM	1905300.000	19.083	16.256	42.986	
39865.863	47858.648	31.296	32543.885	25.084	
1.023					
12/22/2015 2:30:00 AM	1906200.000	19.083	16.255	42.986	
39891.055	47890.047	31.319	32565.234	25.068	
1.023					
12/22/2015 2:45:00 AM	1907100.000	19.083	16.255	42.986	
39824.641	47810.215	31.260	32510.947	25.110	
1.023					
12/22/2015 3:00:00 AM	1908000.000	19.086	16.255	42.994	
39886.406	47884.465	31.314	32561.436	25.071	
1.023					
12/22/2015 3:15:00 AM	1908900.000	19.079	16.256	42.976	
39880.574	47876.977	31.309	32556.348	25.075	
1.023					
12/22/2015 3:30:00 AM	1909800.000	19.082	16.255	42.983	
39861.957	47855.012	31.293	32541.408	25.087	
1.023					
12/22/2015 3:45:00 AM	1910700.000	19.086	16.256	42.994	
39923.156	47927.324	31.346	32590.580	25.048	
1.023					
12/22/2015 4:00:00 AM	1911600.000	19.088	16.255	42.997	
39879.176	47875.883	31.308	32555.604	25.076	
1.023					
12/22/2015 4:15:00 AM	1912500.000	19.090	16.255	43.002	
39876.285	47872.699	31.306	32553.436	25.078	
1.023					
12/22/2015 4:30:00 AM	1913400.000	19.093	16.255	43.009	
39841.848	47830.871	31.275	32524.994	25.099	
1.023					
12/22/2015 4:45:00 AM	1914300.000	19.099	16.255	43.023	
39894.863	47894.324	31.322	32568.143	25.066	
1.023					
12/22/2015 5:00:00 AM	1915200.000	19.104	16.254	43.035	
39882.516	47880.473	31.312	32558.723	25.074	
1.023					
12/22/2015 5:15:00 AM	1916100.000	19.116	16.256	43.061	
39886.574	47883.887	31.314	32561.043	25.071	
1.023					
12/22/2015 5:30:00 AM	1917000.000	19.127	16.255	43.085	
39865.293	47859.219	31.296	32544.270	25.084	
1.023					
12/22/2015 5:45:00 AM	1917900.000	19.135	16.255	43.103	
39940.117	47949.328	31.362	32605.545	25.037	
1.023					
12/22/2015 6:00:00 AM	1918800.000	19.145	16.254	43.126	
39902.277	47904.480	31.329	32575.047	25.061	
1.023					
12/22/2015 6:15:00 AM	1919700.000	19.159	16.255	43.158	
39902.355	47903.711	31.328	32574.523	25.061	
1.023					
12/22/2015 6:30:00 AM	1920600.000	19.172	16.254	43.187	
39903.625	47906.484	31.330	32576.412	25.060	
1.023					
12/22/2015 6:45:00 AM	1921500.000	19.189	16.254	43.225	

39906.172	47909.652	31.333	32578.568	25.059
1.023				
12/22/2015 7:00:00 AM	1922400.000	19.196	16.254	43.242
39901.582	47903.844	31.329	32574.615	25.062
1.023				
12/22/2015 7:15:00 AM	1923300.000	19.214	16.254	43.281
39907.781	47911.090	31.334	32579.545	25.058
1.023				
12/22/2015 7:30:00 AM	1924200.000	19.228	16.253	43.313
39920.703	47927.578	31.346	32590.756	25.050
1.023				
12/22/2015 7:45:00 AM	1925100.000	19.242	16.253	43.346
39907.793	47912.359	31.335	32580.406	25.058
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12/22/2015 8:00:00 AM	1926000.000	19.263	16.253	43.392
39879.574	47878.094	31.310	32557.105	25.075
1.023				
12/22/2015 8:15:00 AM	1926900.000	19.275	16.253	43.419
39900.766	47904.207	31.329	32574.863	25.062
1.023				
12/22/2015 8:30:00 AM	1927800.000	19.288	16.252	43.448
39908.168	47913.582	31.336	32581.238	25.058
1.023				
12/22/2015 8:45:00 AM	1928700.000	19.304	16.252	43.484
39900.617	47905.086	31.329	32575.463	25.062
1.023				
12/22/2015 9:00:00 AM	1929600.000	19.313	16.251	43.504
39897.613	47902.367	31.327	32573.611	25.064
1.023				
12/22/2015 9:15:00 AM	1930500.000	19.333	16.252	43.551
39883.348	47884.266	31.314	32561.303	25.073
1.023				
12/22/2015 9:30:00 AM	1931400.000	19.338	16.251	43.561
39896.848	47901.824	31.327	32573.242	25.065
1.023				
12/22/2015 9:45:00 AM	1932300.000	19.352	16.251	43.592
39905.289	47911.961	31.334	32580.135	25.059
1.023				
12/22/2015 10:00:00 AM	1933200.000	19.363	16.251	43.617
39879.250	47880.797	31.312	32558.945	25.076
1.023				
12/22/2015 10:15:00 AM	1934100.000	19.377	16.250	43.649
39925.922	47937.891	31.353	32597.768	25.046
1.023				
12/22/2015 10:30:00 AM	1935000.000	19.386	16.249	43.669
39903.641	47911.340	31.334	32579.711	25.060
1.023				
12/22/2015 10:45:00 AM	1935900.000	19.395	16.250	43.689
39904.383	47912.137	31.334	32580.254	25.060
1.023				
12/22/2015 11:00:00 AM	1936800.000	19.395	16.249	43.689
39894.453	47900.500	31.326	32572.342	25.066
1.023				
12/22/2015 11:15:00 AM	1937700.000	19.398	16.249	43.697
39906.602	47915.852	31.337	32582.783	25.059
1.023				

12/22/2015 11:30:00 AM	1938600.000	19.408	16.248	43.719
39890.105	47896.152	31.323	32569.385	25.069
1.023				
12/22/2015 11:45:00 AM	1939500.000	19.410	16.248	43.722
39916.539	47928.375	31.346	32591.297	25.052
1.023				
12/22/2015 12:00:00 PM	1940400.000	19.414	16.248	43.732
39917.367	47929.465	31.347	32592.037	25.052
1.023				
12/22/2015 12:15:00 PM	1941300.000	19.420	16.247	43.744
39905.039	47915.148	31.336	32582.303	25.059
1.023				
12/22/2015 12:30:00 PM	1942200.000	19.424	16.247	43.754
39918.176	47931.016	31.348	32593.094	25.051
1.023				
12/22/2015 12:45:00 PM	1943100.000	19.418	16.247	43.740
39944.598	47962.648	31.371	32614.605	25.035
1.023				
12/22/2015 1:00:00 PM	1944000.000	19.414	16.247	43.731
39931.625	47947.539	31.360	32604.328	25.043
1.023				
12/22/2015 1:15:00 PM	1944900.000	19.403	16.247	43.708
39881.359	47887.184	31.316	32563.285	25.074
1.023				
12/22/2015 1:30:00 PM	1945800.000	19.412	16.247	43.727
39881.289	47887.211	31.316	32563.305	25.074
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12/22/2015 1:45:00 PM	1946700.000	19.408	16.246	43.719
39902.820	47914.219	31.336	32581.672	25.061
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12/22/2015 2:00:00 PM	1947600.000	19.395	16.246	43.689
39913.637	47926.813	31.345	32590.232	25.054
1.023				
12/22/2015 2:15:00 PM	1948500.000	19.400	16.246	43.700
39881.211	47887.879	31.316	32563.760	25.074
1.023				
12/22/2015 2:30:00 PM	1949400.000	19.386	16.246	43.669
39907.047	47919.094	31.339	32584.988	25.058
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12/22/2015 2:45:00 PM	1950300.000	19.380	16.246	43.655
39907.520	47919.566	31.339	32585.309	25.058
1.023				
12/22/2015 3:00:00 PM	1951200.000	19.376	16.246	43.647
39907.098	47919.059	31.339	32584.961	25.058
1.023				
12/22/2015 3:15:00 PM	1952100.000	19.367	16.247	43.627
39933.051	47949.648	31.361	32605.762	25.042
1.023				
12/22/2015 3:30:00 PM	1953000.000	19.360	16.246	43.609
39963.707	47987.230	31.389	32631.316	25.023
1.023				
12/22/2015 3:45:00 PM	1953900.000	19.353	16.246	43.594
39956.535	47978.617	31.382	32625.461	25.027
1.023				
12/22/2015 4:00:00 PM	1954800.000	19.347	16.245	43.582
39902.793	47914.867	31.336	32582.111	25.061

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12/22/2015 4:15:00 PM	1955700.000	19.344	16.245	43.574	
39903.980	47916.191	31.337	32583.012	25.060	
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12/22/2015 4:30:00 PM	1956600.000	19.333	16.245	43.551	
39899.684	47910.941	31.333	32579.441	25.063	
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12/22/2015 4:45:00 PM	1957500.000	19.337	16.246	43.557	
39943.664	47962.777	31.371	32614.693	25.035	
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12/22/2015 5:00:00 PM	1958400.000	19.326	16.246	43.533	
39900.758	47911.543	31.334	32579.854	25.062	
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12/22/2015 5:15:00 PM	1959300.000	19.320	16.245	43.519	
39937.656	47956.730	31.366	32610.576	25.039	
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12/22/2015 5:30:00 PM	1960200.000	19.323	16.245	43.528	
39907.379	47920.371	31.340	32585.854	25.058	
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12/22/2015 5:45:00 PM	1961100.000	19.313	16.246	43.504	
39926.887	47942.629	31.356	32600.990	25.046	
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12/22/2015 6:00:00 PM	1962000.000	19.310	16.246	43.497	
39929.535	47946.488	31.359	32603.615	25.044	
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12/22/2015 6:15:00 PM	1962900.000	19.309	16.245	43.495	
39918.516	47933.551	31.350	32594.814	25.051	
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12/22/2015 6:30:00 PM	1963800.000	19.306	16.246	43.489	
39955.270	47977.578	31.382	32624.756	25.028	
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12/22/2015 6:45:00 PM	1964700.000	19.301	16.245	43.477	
39947.840	47969.141	31.376	32619.020	25.033	
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12/22/2015 7:00:00 PM	1965600.000	19.300	16.246	43.476	
39937.957	47956.410	31.366	32610.359	25.039	
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12/22/2015 7:15:00 PM	1966500.000	19.299	16.246	43.473	
39933.410	47951.145	31.362	32606.781	25.042	
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12/22/2015 7:30:00 PM	1967400.000	19.298	16.246	43.470	
39923.539	47939.477	31.354	32598.846	25.048	
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12/22/2015 7:45:00 PM	1968300.000	19.298	16.245	43.472	
39929.168	47946.438	31.359	32603.580	25.044	
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12/22/2015 8:00:00 PM	1969200.000	19.303	16.245	43.482	
39895.508	47906.211	31.330	32576.225	25.065	
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12/22/2015 8:15:00 PM	1970100.000	19.303	16.245	43.481	
39904.375	47916.574	31.337	32583.275	25.060	
1.023					
12/22/2015 8:30:00 PM	1971000.000	19.299	16.245	43.473	
39937.855	47957.063	31.367	32610.805	25.039	
1.023					
12/22/2015 8:45:00 PM	1971900.000	19.301	16.245	43.478	

39932.777	47951.254	31.362	32606.854	25.042
1.023				
12/22/2015 9:00:00 PM	1972800.000	19.307	16.245	43.490
39906.801	47920.156	31.340	32585.709	25.058
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12/22/2015 9:15:00 PM	1973700.000	19.309	16.245	43.497
39924.527	47941.637	31.355	32600.314	25.047
1.023				
12/22/2015 9:30:00 PM	1974600.000	19.313	16.245	43.503
39941.223	47961.012	31.370	32613.490	25.037
1.023				
12/22/2015 9:45:00 PM	1975500.000	19.310	16.245	43.499
39937.539	47957.176	31.367	32610.881	25.039
1.023				
12/22/2015 10:00:00 PM	1976400.000	19.323	16.245	43.526
39923.148	47939.980	31.354	32599.189	25.048
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12/22/2015 10:15:00 PM	1977300.000	19.316	16.245	43.512
39963.020	47987.480	31.389	32631.488	25.023
1.023				
12/22/2015 10:30:00 PM	1978200.000	19.320	16.245	43.519
39930.777	47949.250	31.361	32605.492	25.043
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12/22/2015 10:45:00 PM	1979100.000	19.320	16.244	43.520
39967.152	47993.492	31.393	32635.574	25.021
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12/22/2015 11:00:00 PM	1980000.000	19.320	16.244	43.520
39941.203	47962.148	31.370	32614.262	25.037
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12/22/2015 11:15:00 PM	1980900.000	19.316	16.244	43.510
39950.332	47973.402	31.379	32621.914	25.031
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12/22/2015 11:30:00 PM	1981800.000	19.315	16.244	43.510
39928.043	47947.125	31.359	32604.045	25.045
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12/22/2015 11:45:00 PM	1982700.000	19.316	16.244	43.510
39953.879	47978.148	31.382	32625.141	25.029
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12/23/2015 12:00:00 AM	1983600.000	19.310	16.243	43.499
39939.535	47961.594	31.370	32613.889	25.038
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12/23/2015 12:15:00 AM	1984500.000	19.312	16.243	43.502
39905.930	47920.754	31.340	32586.113	25.059
1.023				
12/23/2015 12:30:00 AM	1985400.000	19.312	16.243	43.502
39942.297	47965.012	31.372	32616.211	25.036
1.023				
12/23/2015 12:45:00 AM	1986300.000	19.310	16.243	43.499
39954.555	47979.531	31.383	32626.084	25.028
1.023				
12/23/2015 1:00:00 AM	1987200.000	19.309	16.244	43.495
39938.035	47958.828	31.368	32612.008	25.039
1.023				
12/23/2015 1:15:00 AM	1988100.000	19.312	16.243	43.502
39967.445	47995.398	31.394	32636.871	25.020
1.023				

12/23/2015 1:30:00 AM	1989000.000	19.306	16.243	43.490
39930.543	47950.695	31.362	32606.477	25.043
1.023				
12/23/2015 1:45:00 AM	1989900.000	19.297	16.242	43.468
39948.770	47973.465	31.378	32621.959	25.032
1.023				
12/23/2015 2:00:00 AM	1990800.000	19.297	16.242	43.469
39966.820	47995.426	31.394	32636.891	25.021
1.023				
12/23/2015 2:15:00 AM	1991700.000	19.297	16.243	43.469
39928.395	47948.117	31.360	32604.721	25.045
1.023				
12/23/2015 2:30:00 AM	1992600.000	19.297	16.243	43.467
39928.500	47948.730	31.360	32605.137	25.045
1.023				
12/23/2015 2:45:00 AM	1993500.000	19.302	16.242	43.480
39964.359	47992.086	31.392	32634.621	25.022
1.023				
12/23/2015 3:00:00 AM	1994400.000	19.310	16.242	43.498
39944.078	47968.117	31.375	32618.320	25.035
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12/23/2015 3:15:00 AM	1995300.000	19.309	16.243	43.495
39928.570	47948.715	31.360	32605.129	25.045
1.023				
12/23/2015 3:30:00 AM	1996200.000	19.313	16.242	43.503
39946.504	47970.746	31.376	32620.109	25.033
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12/23/2015 3:45:00 AM	1997100.000	19.313	16.242	43.504
39909.219	47926.457	31.344	32589.992	25.057
1.023				
12/23/2015 4:00:00 AM	1998000.000	19.316	16.242	43.510
39940.957	47964.570	31.372	32615.910	25.037
1.023				
12/23/2015 4:15:00 AM	1998900.000	19.310	16.242	43.497
39933.973	47955.695	31.366	32609.875	25.041
1.023				
12/23/2015 4:30:00 AM	1999800.000	19.316	16.242	43.512
39952.336	47978.430	31.382	32625.332	25.030
1.023				
12/23/2015 4:45:00 AM	2000700.000	19.313	16.242	43.504
39952.672	47978.438	31.382	32625.340	25.030
1.023				
12/23/2015 5:00:00 AM	2001600.000	19.326	16.242	43.534
39959.008	47986.250	31.388	32630.654	25.026
1.023				
12/23/2015 5:15:00 AM	2002500.000	19.327	16.242	43.537
39917.348	47936.504	31.351	32596.824	25.052
1.023				
12/23/2015 5:30:00 AM	2003400.000	19.343	16.241	43.573
39966.191	47995.445	31.394	32636.906	25.021
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12/23/2015 5:45:00 AM	2004300.000	19.352	16.241	43.593
39950.137	47976.266	31.380	32623.863	25.031
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12/23/2015 6:00:00 AM	2005200.000	19.356	16.242	43.601
39967.840	47997.047	31.396	32637.992	25.020

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12/23/2015 6:15:00 AM	2006100.000	19.369	16.241	43.630	
39967.000	47996.609	31.395	32637.695	25.021	
1.023					
12/23/2015 6:30:00 AM	2007000.000	19.369	16.241	43.632	
39957.645	47985.668	31.387	32630.256	25.027	
1.023					
12/23/2015 6:45:00 AM	2007900.000	19.385	16.240	43.667	
39977.578	48010.184	31.405	32646.928	25.014	
1.023					
12/23/2015 7:00:00 AM	2008800.000	19.400	16.240	43.699	
39941.480	47966.637	31.373	32617.313	25.037	
1.023					
12/23/2015 7:15:00 AM	2009700.000	19.420	16.240	43.744	
39943.223	47968.727	31.375	32618.736	25.036	
1.023					
12/23/2015 7:30:00 AM	2010600.000	19.429	16.240	43.766	
39939.625	47964.699	31.372	32615.998	25.038	
1.023					
12/23/2015 7:45:00 AM	2011500.000	19.437	16.240	43.783	
39977.539	48010.324	31.405	32647.021	25.014	
1.023					
12/23/2015 8:00:00 AM	2012400.000	19.450	16.239	43.813	
39976.852	48010.480	31.405	32647.129	25.014	
1.023					
12/23/2015 8:15:00 AM	2013300.000	19.457	16.239	43.828	
39946.484	47974.691	31.379	32622.791	25.033	
1.023					
12/23/2015 8:30:00 AM	2014200.000	19.481	16.239	43.883	
39935.676	47961.113	31.369	32613.561	25.040	
1.023					
12/23/2015 8:45:00 AM	2015100.000	19.489	16.238	43.902	
39976.082	48010.523	31.405	32647.160	25.015	
1.023					
12/23/2015 9:00:00 AM	2016000.000	19.505	16.238	43.937	
39965.555	47997.973	31.396	32638.623	25.022	
1.023					
12/23/2015 9:15:00 AM	2016900.000	19.518	16.238	43.966	
39950.742	47980.090	31.383	32626.461	25.031	
1.023					
12/23/2015 9:30:00 AM	2017800.000	19.531	16.238	43.995	
39940.359	47968.387	31.374	32618.504	25.037	
1.023					
12/23/2015 9:45:00 AM	2018700.000	19.543	16.238	44.022	
39963.148	47995.664	31.394	32637.055	25.023	
1.023					
12/23/2015 10:00:00 AM	2019600.000	19.555	16.238	44.051	
39939.988	47968.039	31.374	32618.271	25.038	
1.023					
12/23/2015 10:15:00 AM	2020500.000	19.562	16.237	44.065	
39999.383	48040.250	31.427	32667.373	25.000	
1.023					
12/23/2015 10:30:00 AM	2021400.000	19.580	16.237	44.105	
39932.336	47960.016	31.368	32612.813	25.042	
1.023					
12/23/2015 10:45:00 AM	2022300.000	19.580	16.236	44.105	

39965.301	47999.703	31.397	32639.801	25.022
1.023				
12/23/2015 11:00:00 AM	2023200.000	19.598	16.236	44.146
39928.484	47956.449	31.366	32610.391	25.045
1.023				
12/23/2015 11:15:00 AM	2024100.000	19.599	16.235	44.148
39965.977	48002.555	31.399	32641.738	25.021
1.023				
12/23/2015 11:30:00 AM	2025000.000	19.603	16.235	44.158
39961.457	47996.539	31.395	32637.650	25.024
1.023				
12/23/2015 11:45:00 AM	2025900.000	19.615	16.234	44.184
39963.016	47999.082	31.397	32639.377	25.023
1.023				
12/23/2015 12:00:00 PM	2026800.000	19.615	16.234	44.184
39977.563	48017.145	31.410	32651.660	25.014
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12/23/2015 12:15:00 PM	2027700.000	19.617	16.234	44.189
39959.215	47995.004	31.394	32636.604	25.026
1.023				
12/23/2015 12:30:00 PM	2028600.000	19.616	16.234	44.188
39956.395	47991.719	31.391	32634.369	25.027
1.023				
12/23/2015 12:45:00 PM	2029500.000	19.620	16.233	44.196
39970.480	48009.703	31.404	32646.600	25.018
1.023				
12/23/2015 1:00:00 PM	2030400.000	19.622	16.233	44.199
39939.926	47973.094	31.378	32621.703	25.038
1.023				
12/23/2015 1:15:00 PM	2031300.000	19.622	16.233	44.202
39937.383	47969.855	31.375	32619.504	25.039
1.023				
12/23/2015 1:30:00 PM	2032200.000	19.620	16.232	44.196
39936.773	47969.895	31.375	32619.529	25.040
1.023				
12/23/2015 1:45:00 PM	2033100.000	19.614	16.231	44.182
39965.863	48006.000	31.401	32644.082	25.021
1.023				
12/23/2015 2:00:00 PM	2034000.000	19.610	16.231	44.175
39965.234	48005.141	31.401	32643.498	25.022
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12/23/2015 2:15:00 PM	2034900.000	19.605	16.231	44.163
39961.441	48000.887	31.398	32640.605	25.024
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12/23/2015 2:30:00 PM	2035800.000	19.600	16.232	44.150
39966.277	48006.008	31.402	32644.088	25.021
1.023				
12/23/2015 2:45:00 PM	2036700.000	19.596	16.231	44.143
39951.961	47989.301	31.389	32632.725	25.030
1.023				
12/23/2015 3:00:00 PM	2037600.000	19.589	16.232	44.127
39966.770	48006.688	31.402	32644.551	25.021
1.023				
12/23/2015 3:15:00 PM	2038500.000	19.579	16.232	44.103
39962.422	48001.379	31.398	32640.938	25.024
1.023				

12/23/2015 3:30:00 PM	2039400.000	19.570	16.231	44.084
39925.609	47957.445	31.366	32611.064	25.047
1.023				
12/23/2015 3:45:00 PM	2040300.000	19.558	16.232	44.056
39943.008	47978.258	31.381	32625.217	25.036
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12/23/2015 4:00:00 PM	2041200.000	19.549	16.232	44.036
39963.867	48003.313	31.400	32642.254	25.023
1.023				
12/23/2015 4:15:00 PM	2042100.000	19.542	16.231	44.019
39984.777	48028.809	31.418	32659.592	25.010
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12/23/2015 4:30:00 PM	2043000.000	19.530	16.231	43.994
39932.633	47965.883	31.372	32616.803	25.042
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12/23/2015 4:45:00 PM	2043900.000	19.519	16.232	43.969
39963.332	48002.473	31.399	32641.682	25.023
1.023				
12/23/2015 5:00:00 PM	2044800.000	19.510	16.231	43.948
39945.102	47981.063	31.383	32627.125	25.034
1.023				
12/23/2015 5:15:00 PM	2045700.000	19.498	16.231	43.921
39940.711	47975.875	31.380	32623.596	25.037
1.023				
12/23/2015 5:30:00 PM	2046600.000	19.497	16.231	43.918
39956.090	47994.645	31.393	32636.359	25.027
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12/23/2015 5:45:00 PM	2047500.000	19.484	16.231	43.891
39961.340	48001.348	31.398	32640.918	25.024
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12/23/2015 6:00:00 PM	2048400.000	19.476	16.231	43.871
39971.566	48012.938	31.407	32648.801	25.018
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12/23/2015 6:15:00 PM	2049300.000	19.471	16.231	43.860
39970.578	48011.461	31.405	32647.793	25.018
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12/23/2015 6:30:00 PM	2050200.000	19.466	16.231	43.849
39963.059	48003.109	31.399	32642.117	25.023
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12/23/2015 6:45:00 PM	2051100.000	19.461	16.231	43.838
39989.973	48035.535	31.423	32664.166	25.006
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12/23/2015 7:00:00 PM	2052000.000	19.451	16.232	43.814
39966.914	48006.863	31.402	32644.668	25.021
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12/23/2015 7:15:00 PM	2052900.000	19.446	16.231	43.804
39952.230	47989.824	31.390	32633.084	25.030
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12/23/2015 7:30:00 PM	2053800.000	19.443	16.232	43.796
39975.504	48017.090	31.410	32651.623	25.015
1.023				
12/23/2015 7:45:00 PM	2054700.000	19.443	16.231	43.797
39977.355	48019.895	31.412	32653.529	25.014
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12/23/2015 8:00:00 PM	2055600.000	19.436	16.231	43.781
39966.949	48007.102	31.402	32644.832	25.021

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12/23/2015 8:15:00 PM	2056500.000	19.436	16.231	43.781	
39974.938	48016.988	31.409	32651.555	25.016	
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12/23/2015 8:30:00 PM	2057400.000	19.430	16.232	43.768	
39934.188	47967.262	31.373	32617.740	25.041	
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12/23/2015 8:45:00 PM	2058300.000	19.427	16.232	43.761	
39961.590	48000.578	31.398	32640.393	25.024	
1.023					
12/23/2015 9:00:00 PM	2059200.000	19.432	16.231	43.772	
39967.047	48007.715	31.403	32645.248	25.021	
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12/23/2015 9:15:00 PM	2060100.000	19.430	16.232	43.768	
39952.727	47989.527	31.390	32632.881	25.030	
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12/23/2015 9:30:00 PM	2061000.000	19.424	16.231	43.755	
39963.020	48003.063	31.399	32642.082	25.023	
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12/23/2015 9:45:00 PM	2061900.000	19.421	16.232	43.747	
39978.164	48020.375	31.412	32653.857	25.014	
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12/23/2015 10:00:00 PM	2062800.000	19.422	16.231	43.749	
39962.242	48001.848	31.398	32641.258	25.024	
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12/23/2015 10:15:00 PM	2063700.000	19.427	16.231	43.761	
39962.582	48002.637	31.399	32641.797	25.023	
1.023					
12/23/2015 10:30:00 PM	2064600.000	19.424	16.231	43.754	
39932.172	47965.730	31.372	32616.699	25.042	
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12/23/2015 10:45:00 PM	2065500.000	19.418	16.231	43.741	
39977.535	48020.219	31.412	32653.752	25.014	
1.023					
12/23/2015 11:00:00 PM	2066400.000	19.420	16.231	43.746	
39973.418	48015.945	31.409	32650.844	25.017	
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12/23/2015 11:15:00 PM	2067300.000	19.424	16.231	43.754	
39974.484	48016.738	31.409	32651.387	25.016	
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12/23/2015 11:30:00 PM	2068200.000	19.420	16.230	43.745	
39960.520	48000.645	31.398	32640.441	25.025	
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12/23/2015 11:45:00 PM	2069100.000	19.417	16.231	43.740	
39967.469	48008.707	31.403	32645.924	25.020	
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12/24/2015 12:00:00 AM	2070000.000	19.418	16.231	43.740	
39953.727	47992.000	31.391	32634.563	25.029	
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12/24/2015 12:15:00 AM	2070900.000	19.412	16.230	43.727	
39967.582	48009.230	31.404	32646.279	25.020	
1.023					
12/24/2015 12:30:00 AM	2071800.000	19.406	16.230	43.714	
39971.930	48014.648	31.408	32649.963	25.018	
1.023					
12/24/2015 12:45:00 AM	2072700.000	19.412	16.230	43.727	

39996.723	48044.430	31.429	32670.215	25.002
1.023				
12/24/2015 1:00:00 AM	2073600.000	19.408	16.229	43.719
39996.141	48044.594	31.429	32670.326	25.002
1.023				
12/24/2015 1:15:00 AM	2074500.000	19.404	16.230	43.709
39945.832	47983.781	31.385	32628.971	25.034
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12/24/2015 1:30:00 AM	2075400.000	19.395	16.230	43.690
39971.234	48013.813	31.407	32649.395	25.018
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12/24/2015 1:45:00 AM	2076300.000	19.395	16.230	43.689
39949.125	47987.633	31.388	32631.592	25.032
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12/24/2015 2:00:00 AM	2077200.000	19.391	16.230	43.680
39953.730	47993.066	31.392	32635.289	25.029
1.023				
12/24/2015 2:15:00 AM	2078100.000	19.388	16.229	43.673
39982.656	48028.203	31.418	32659.180	25.011
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12/24/2015 2:30:00 AM	2079000.000	19.400	16.229	43.700
39980.879	48026.648	31.416	32658.123	25.012
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12/24/2015 2:45:00 AM	2079900.000	19.398	16.229	43.695
39947.031	47985.898	31.387	32630.412	25.033
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12/24/2015 3:00:00 AM	2080800.000	19.398	16.229	43.695
39954.949	47995.113	31.393	32636.680	25.028
1.023				
12/24/2015 3:15:00 AM	2081700.000	19.398	16.229	43.695
39978.629	48023.477	31.414	32655.967	25.013
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12/24/2015 3:30:00 AM	2082600.000	19.401	16.229	43.703
39981.793	48027.543	31.417	32658.732	25.011
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12/24/2015 3:45:00 AM	2083500.000	19.391	16.230	43.680
39989.730	48036.516	31.424	32664.834	25.006
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12/24/2015 4:00:00 AM	2084400.000	19.391	16.229	43.681
39989.906	48037.684	31.424	32665.627	25.006
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12/24/2015 4:15:00 AM	2085300.000	19.394	16.229	43.686
39947.539	47986.602	31.387	32630.891	25.033
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12/24/2015 4:30:00 AM	2086200.000	19.394	16.229	43.686
39978.395	48023.082	31.414	32655.697	25.014
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12/24/2015 4:45:00 AM	2087100.000	19.387	16.229	43.672
39979.469	48025.148	31.415	32657.105	25.013
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39954.676	47995.363	31.394	32636.848	25.028
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39980.656	48026.871	31.417	32658.275	25.012
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12/24/2015 5:30:00 AM	2089800.000	19.389	16.229	43.675
39974.773	48019.508	31.411	32653.268	25.016
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12/24/2015 5:45:00 AM	2090700.000	19.394	16.229	43.687
39953.391	47994.023	31.393	32635.938	25.029
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12/24/2015 6:00:00 AM	2091600.000	19.392	16.229	43.683
39946.145	47984.926	31.386	32629.754	25.034
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12/24/2015 6:15:00 AM	2092500.000	19.393	16.229	43.684
39982.535	48029.035	31.418	32659.744	25.011
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12/24/2015 6:30:00 AM	2093400.000	19.403	16.228	43.706
39963.832	48007.238	31.402	32644.924	25.023
1.023				
12/24/2015 6:45:00 AM	2094300.000	19.403	16.228	43.706
39973.223	48018.520	31.410	32652.596	25.017
1.023				
12/24/2015 7:00:00 AM	2095200.000	19.408	16.228	43.718
39975.512	48021.379	31.412	32654.537	25.015
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12/24/2015 7:15:00 AM	2096100.000	19.420	16.228	43.746
39922.184	47957.602	31.366	32611.172	25.049
1.023				
12/24/2015 7:30:00 AM	2097000.000	19.430	16.228	43.768
39996.453	48046.617	31.431	32671.699	25.002
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12/24/2015 7:45:00 AM	2097900.000	19.439	16.227	43.787
39963.305	48007.285	31.402	32644.959	25.023
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12/24/2015 8:00:00 AM	2098800.000	19.450	16.227	43.812
39983.797	48032.289	31.420	32661.957	25.010
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12/24/2015 8:15:00 AM	2099700.000	19.457	16.227	43.830
39946.004	47986.688	31.387	32630.947	25.034
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12/24/2015 8:30:00 AM	2100600.000	19.471	16.227	43.860
39943.051	47983.625	31.385	32628.867	25.036
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12/24/2015 8:45:00 AM	2101500.000	19.480	16.227	43.880
39961.125	48005.340	31.401	32643.631	25.024
1.023				
12/24/2015 9:00:00 AM	2102400.000	19.500	16.226	43.926
39961.977	48006.949	31.402	32644.730	25.024
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12/24/2015 9:15:00 AM	2103300.000	19.501	16.226	43.929
39988.391	48038.582	31.425	32666.236	25.007
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12/24/2015 9:30:00 AM	2104200.000	19.515	16.227	43.960
39994.645	48045.805	31.430	32671.150	25.003
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12/24/2015 9:45:00 AM	2105100.000	19.531	16.227	43.996
39999.898	48052.117	31.435	32675.441	25.000
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12/24/2015 10:00:00 AM	2106000.000	19.545	16.225	44.027
39956.184	48001.051	31.397	32640.717	25.027

1.023					
12/24/2015 10:15:00 AM	2106900.000	19.558	16.225	44.055	
39977.773	48027.277	31.417	32658.551	25.014	
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39974.070	48022.941	31.413	32655.602	25.016	
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39976.992	48027.031	31.416	32658.383	25.014	
1.023					
12/24/2015 11:00:00 AM	2109600.000	19.583	16.224	44.113	
39991.234	48044.316	31.429	32670.135	25.005	
1.023					
12/24/2015 11:15:00 AM	2110500.000	19.601	16.224	44.152	
39980.039	48031.164	31.419	32661.193	25.012	
1.023					
12/24/2015 11:30:00 AM	2111400.000	19.596	16.224	44.142	
39987.844	48040.742	31.426	32667.705	25.008	
1.023					
12/24/2015 11:45:00 AM	2112300.000	19.607	16.223	44.167	
39984.969	48037.953	31.424	32665.811	25.009	
1.023					
12/24/2015 12:00:00 PM	2113200.000	19.613	16.223	44.180	
39987.723	48041.074	31.427	32667.934	25.008	
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12/24/2015 12:15:00 PM	2114100.000	19.613	16.222	44.180	
39989.813	48044.754	31.429	32670.438	25.006	
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12/24/2015 12:30:00 PM	2115000.000	19.614	16.222	44.183	
39971.754	48023.258	31.413	32655.818	25.018	
1.023					
12/24/2015 12:45:00 PM	2115900.000	19.617	16.222	44.189	
39987.941	48043.281	31.428	32669.434	25.008	
1.023					
12/24/2015 1:00:00 PM	2116800.000	19.619	16.222	44.194	
40011.500	48071.098	31.448	32688.352	24.993	
1.023					
12/24/2015 1:15:00 PM	2117700.000	19.617	16.221	44.189	
39967.641	48019.074	31.410	32652.973	25.020	
1.023					
12/24/2015 1:30:00 PM	2118600.000	19.617	16.222	44.189	
39994.324	48050.863	31.434	32674.592	25.004	
1.023					
12/24/2015 1:45:00 PM	2119500.000	19.615	16.221	44.184	
39987.789	48043.281	31.428	32669.434	25.008	
1.023					
12/24/2015 2:00:00 PM	2120400.000	19.601	16.221	44.152	
39991.273	48047.762	31.431	32672.482	25.005	
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12/24/2015 2:15:00 PM	2121300.000	19.595	16.220	44.141	
39972.781	48026.328	31.416	32657.906	25.017	
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12/24/2015 2:30:00 PM	2122200.000	19.589	16.221	44.127	
39962.777	48013.828	31.406	32649.406	25.023	
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12/24/2015 2:45:00 PM	2123100.000	19.576	16.220	44.096	

39978.922	48034.191	31.421	32663.250	25.013
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12/24/2015 3:00:00 PM	2124000.000	19.562	16.220	44.065
39959.223	48010.320	31.404	32647.018	25.026
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12/24/2015 3:15:00 PM	2124900.000	19.550	16.220	44.039
39983.473	48039.367	31.425	32666.771	25.010
1.023				
12/24/2015 3:30:00 PM	2125800.000	19.539	16.220	44.014
40022.969	48086.820	31.460	32699.039	24.986
1.023				
12/24/2015 3:45:00 PM	2126700.000	19.523	16.220	43.979
39968.855	48021.512	31.412	32654.629	25.019
1.023				
12/24/2015 4:00:00 PM	2127600.000	19.512	16.220	43.952
39993.668	48051.508	31.434	32675.025	25.004
1.023				
12/24/2015 4:15:00 PM	2128500.000	19.503	16.220	43.933
39987.617	48044.926	31.429	32670.551	25.008
1.023				
12/24/2015 4:30:00 PM	2129400.000	19.491	16.220	43.905
39964.852	48017.484	31.409	32651.895	25.022
1.023				
12/24/2015 4:45:00 PM	2130300.000	19.484	16.220	43.889
39997.551	48056.660	31.438	32678.531	25.002
1.023				
12/24/2015 5:00:00 PM	2131200.000	19.472	16.220	43.862
39969.340	48022.277	31.413	32655.152	25.019
1.023				
12/24/2015 5:15:00 PM	2132100.000	19.469	16.219	43.856
39964.574	48017.820	31.409	32652.119	25.022
1.023				
12/24/2015 5:30:00 PM	2133000.000	19.457	16.220	43.829
39986.797	48043.363	31.428	32669.490	25.008
1.023				
12/24/2015 5:45:00 PM	2133900.000	19.447	16.220	43.807
39993.430	48051.820	31.434	32675.240	25.004
1.023				
12/24/2015 6:00:00 PM	2134800.000	19.438	16.220	43.786
39951.672	48001.250	31.397	32640.850	25.030
1.023				
12/24/2015 6:15:00 PM	2135700.000	19.427	16.220	43.762
40002.871	48062.867	31.442	32682.750	24.998
1.023				
12/24/2015 6:30:00 PM	2136600.000	19.420	16.221	43.745
39993.730	48051.203	31.434	32674.820	25.004
1.023				
12/24/2015 6:45:00 PM	2137500.000	19.415	16.220	43.734
40031.957	48097.813	31.468	32706.516	24.980
1.023				
12/24/2015 7:00:00 PM	2138400.000	19.408	16.221	43.719
39981.813	48036.781	31.423	32665.012	25.011
1.023				
12/24/2015 7:15:00 PM	2139300.000	19.400	16.220	43.701
39997.324	48055.816	31.437	32677.955	25.002
1.023				

12/24/2015 7:30:00 PM	2140200.000	19.391	16.220	43.681
39969.152	48021.867	31.412	32654.869	25.019
1.023				
12/24/2015 7:45:00 PM	2141100.000	19.387	16.221	43.671
39976.426	48030.309	31.419	32660.609	25.015
1.023				
12/24/2015 8:00:00 PM	2142000.000	19.379	16.220	43.653
40031.582	48097.172	31.467	32706.082	24.980
1.023				
12/24/2015 8:15:00 PM	2142900.000	19.377	16.220	43.648
40002.531	48062.355	31.442	32682.404	24.998
1.023				
12/24/2015 8:30:00 PM	2143800.000	19.377	16.220	43.648
40006.754	48067.531	31.446	32685.924	24.996
1.023				
12/24/2015 8:45:00 PM	2144700.000	19.371	16.221	43.635
40012.191	48073.199	31.450	32689.777	24.992
1.023				
12/24/2015 9:00:00 PM	2145600.000	19.361	16.221	43.613
40000.332	48059.137	31.440	32680.215	25.000
1.023				
12/24/2015 9:15:00 PM	2146500.000	19.359	16.221	43.608
39978.285	48032.746	31.420	32662.270	25.014
1.023				
12/24/2015 9:30:00 PM	2147400.000	19.355	16.221	43.599
40024.523	48087.906	31.460	32699.779	24.985
1.023				
12/24/2015 9:45:00 PM	2148300.000	19.354	16.221	43.598
40030.254	48095.086	31.466	32704.658	24.981
1.023				
12/24/2015 10:00:00 PM	2149200.000	19.349	16.221	43.586
40002.672	48061.566	31.441	32681.865	24.998
1.023				
12/24/2015 10:15:00 PM	2150100.000	19.346	16.221	43.578
40000.848	48059.570	31.440	32680.508	24.999
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12/24/2015 10:30:00 PM	2151000.000	19.337	16.221	43.558
39992.664	48049.820	31.433	32673.881	25.005
1.023				
12/24/2015 10:45:00 PM	2151900.000	19.340	16.222	43.566
40013.805	48074.160	31.451	32690.430	24.991
1.023				
12/24/2015 11:00:00 PM	2152800.000	19.339	16.221	43.564
40055.926	48125.441	31.488	32725.303	24.965
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12/24/2015 11:15:00 PM	2153700.000	19.336	16.221	43.556
40030.426	48094.996	31.466	32704.598	24.981
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12/24/2015 11:30:00 PM	2154600.000	19.338	16.221	43.561
40026.402	48090.457	31.462	32701.512	24.984
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12/24/2015 11:45:00 PM	2155500.000	19.339	16.220	43.562
40012.375	48073.797	31.450	32690.182	24.992
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12/25/2015 12:00:00 AM	2156400.000	19.327	16.221	43.535
40025.129	48088.254	31.461	32700.016	24.984

1.023					
12/25/2015 12:15:00 AM	2157300.000	19.333	16.220	43.551	
39996.105	48055.035	31.436	32677.426	25.002	
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12/25/2015 12:30:00 AM	2158200.000	19.333	16.221	43.551	
39999.109	48057.371	31.438	32679.012	25.001	
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12/25/2015 12:45:00 AM	2159100.000	19.331	16.221	43.546	
40002.289	48061.191	31.441	32681.613	24.999	
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12/25/2015 1:00:00 AM	2160000.000	19.328	16.220	43.538	
40000.816	48060.500	31.440	32681.141	24.999	
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12/25/2015 1:15:00 AM	2160900.000	19.324	16.220	43.530	
39999.816	48058.813	31.439	32679.992	25.000	
1.023					
12/25/2015 1:30:00 AM	2161800.000	19.325	16.220	43.532	
40011.992	48073.633	31.450	32690.070	24.993	
1.023					
12/25/2015 1:45:00 AM	2162700.000	19.318	16.220	43.515	
40017.723	48080.898	31.455	32695.016	24.989	
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12/25/2015 2:00:00 AM	2163600.000	19.315	16.220	43.509	
40008.281	48069.367	31.447	32687.172	24.995	
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12/25/2015 2:15:00 AM	2164500.000	19.326	16.220	43.533	
39955.965	48006.609	31.401	32644.496	25.028	
1.023					
12/25/2015 2:30:00 AM	2165400.000	19.329	16.220	43.541	
40013.285	48075.379	31.451	32691.258	24.992	
1.023					
12/25/2015 2:45:00 AM	2166300.000	19.326	16.220	43.534	
39984.164	48040.688	31.426	32667.672	25.010	
1.023					
12/25/2015 3:00:00 AM	2167200.000	19.324	16.220	43.529	
40008.934	48070.535	31.448	32687.965	24.994	
1.023					
12/25/2015 3:15:00 AM	2168100.000	19.323	16.220	43.527	
40010.258	48072.129	31.449	32689.049	24.994	
1.023					
12/25/2015 3:30:00 AM	2169000.000	19.321	16.219	43.522	
39980.203	48036.508	31.423	32664.830	25.012	
1.023					
12/25/2015 3:45:00 AM	2169900.000	19.315	16.219	43.510	
40001.219	48061.961	31.441	32682.133	24.999	
1.023					
12/25/2015 4:00:00 AM	2170800.000	19.320	16.219	43.519	
40029.078	48095.137	31.466	32704.697	24.982	
1.023					
12/25/2015 4:15:00 AM	2171700.000	19.309	16.219	43.497	
40021.520	48086.148	31.459	32698.582	24.987	
1.023					
12/25/2015 4:30:00 AM	2172600.000	19.310	16.219	43.497	
39975.086	48030.266	31.418	32660.584	25.016	
1.023					
12/25/2015 4:45:00 AM	2173500.000	19.307	16.220	43.492	

40012.523	48074.273	31.451	32690.506	24.992
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12/25/2015 5:00:00 AM	2174400.000	19.304	16.219	43.485
40040.141	48108.613	31.475	32713.859	24.975
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12/25/2015 5:15:00 AM	2175300.000	19.300	16.220	43.475
40026.980	48092.422	31.464	32702.850	24.983
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12/25/2015 5:30:00 AM	2176200.000	19.297	16.219	43.468
40033.672	48100.750	31.470	32708.512	24.979
1.023				
12/25/2015 5:45:00 AM	2177100.000	19.300	16.219	43.476
40028.695	48094.570	31.465	32704.311	24.982
1.023				
12/25/2015 6:00:00 AM	2178000.000	19.297	16.219	43.468
39988.770	48047.379	31.431	32672.223	25.007
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12/25/2015 6:15:00 AM	2178900.000	19.303	16.219	43.482
40023.543	48088.672	31.461	32700.299	24.985
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12/25/2015 6:30:00 AM	2179800.000	19.300	16.219	43.476
40000.652	48061.277	31.441	32681.672	25.000
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12/25/2015 6:45:00 AM	2180700.000	19.303	16.219	43.482
40023.910	48089.020	31.461	32700.535	24.985
1.023				
12/25/2015 7:00:00 AM	2181600.000	19.297	16.220	43.467
40031.258	48097.453	31.467	32706.268	24.980
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12/25/2015 7:15:00 AM	2182500.000	19.312	16.219	43.501
40030.887	48097.891	31.468	32706.570	24.981
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12/25/2015 7:30:00 AM	2183400.000	19.308	16.219	43.493
40020.184	48085.125	31.458	32697.887	24.987
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12/25/2015 7:45:00 AM	2184300.000	19.315	16.219	43.510
40022.387	48087.191	31.460	32699.291	24.986
1.023				
12/25/2015 8:00:00 AM	2185200.000	19.324	16.218	43.529
40012.438	48076.195	31.452	32691.814	24.992
1.023				
12/25/2015 8:15:00 AM	2186100.000	19.328	16.218	43.537
40028.223	48095.367	31.466	32704.854	24.982
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40032.594	48100.129	31.469	32708.088	24.980
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12/25/2015 8:45:00 AM	2187900.000	19.337	16.218	43.558
40046.406	48117.215	31.482	32719.707	24.971
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12/25/2015 9:00:00 AM	2188800.000	19.360	16.218	43.609
40009.965	48074.102	31.450	32690.391	24.994
1.023				
12/25/2015 9:15:00 AM	2189700.000	19.366	16.218	43.623
40045.660	48116.113	31.481	32718.959	24.971
1.023				

12/25/2015 9:30:00 AM	2190600.000	19.364	16.217	43.620
40061.051	48135.688	31.495	32732.270	24.962
1.023				
12/25/2015 9:45:00 AM	2191500.000	19.383	16.218	43.662
40018.379	48083.824	31.457	32697.002	24.989
1.023				
12/25/2015 10:00:00 AM	2192400.000	19.387	16.217	43.670
40038.922	48109.383	31.476	32714.383	24.976
1.023				
12/25/2015 10:15:00 AM	2193300.000	19.395	16.217	43.690
40009.375	48073.973	31.450	32690.305	24.994
1.023				
12/25/2015 10:30:00 AM	2194200.000	19.399	16.217	43.698
40007.867	48072.465	31.449	32689.277	24.995
1.023				
12/25/2015 10:45:00 AM	2195100.000	19.414	16.217	43.733
40046.945	48119.520	31.483	32721.275	24.971
1.023				
12/25/2015 11:00:00 AM	2196000.000	19.422	16.217	43.749
40026.914	48095.449	31.466	32704.906	24.983
1.023				
12/25/2015 11:15:00 AM	2196900.000	19.430	16.216	43.767
40032.480	48103.301	31.471	32710.246	24.980
1.023				
12/25/2015 11:30:00 AM	2197800.000	19.433	16.217	43.775
40048.109	48121.113	31.484	32722.359	24.970
1.023				
12/25/2015 11:45:00 AM	2198700.000	19.445	16.216	43.803
40050.820	48125.137	31.487	32725.094	24.968
1.023				
12/25/2015 12:00:00 PM	2199600.000	19.447	16.216	43.807
40048.980	48123.125	31.486	32723.725	24.969
1.023				
12/25/2015 12:15:00 PM	2200500.000	19.452	16.215	43.818
40036.426	48108.910	31.475	32714.063	24.977
1.023				
12/25/2015 12:30:00 PM	2201400.000	19.459	16.216	43.834
40034.469	48105.590	31.473	32711.803	24.978
1.023				
12/25/2015 12:45:00 PM	2202300.000	19.460	16.215	43.835
40034.848	48107.402	31.474	32713.035	24.978
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12/25/2015 1:00:00 PM	2203200.000	19.460	16.215	43.835
40033.914	48106.281	31.473	32712.273	24.979
1.023				
12/25/2015 1:15:00 PM	2204100.000	19.457	16.214	43.828
40060.707	48139.066	31.497	32734.570	24.962
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12/25/2015 1:30:00 PM	2205000.000	19.461	16.213	43.838
40033.102	48106.680	31.474	32712.543	24.979
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12/25/2015 1:45:00 PM	2205900.000	19.466	16.213	43.850
40038.918	48114.047	31.479	32717.557	24.976
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12/25/2015 2:00:00 PM	2206800.000	19.473	16.214	43.865
40062.445	48141.535	31.499	32736.244	24.961

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12/25/2015 2:15:00 PM	2207700.000	19.473	16.212	43.866
40033.438	48108.234	31.475	32713.600	24.979
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12/25/2015 2:30:00 PM	2208600.000	19.471	16.214	43.860
40065.438	48144.938	31.502	32738.561	24.959
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12/25/2015 2:45:00 PM	2209500.000	19.466	16.213	43.849
40031.027	48104.859	31.472	32711.307	24.981
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12/25/2015 3:00:00 PM	2210400.000	19.463	16.212	43.841
40062.055	48142.336	31.500	32736.789	24.961
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12/25/2015 3:15:00 PM	2211300.000	19.447	16.213	43.806
40032.113	48105.582	31.473	32711.799	24.980
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12/25/2015 3:30:00 PM	2212200.000	19.440	16.213	43.791
40034.809	48109.496	31.476	32714.459	24.978
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40032.820	48107.105	31.474	32712.834	24.980
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12/25/2015 4:00:00 PM	2214000.000	19.418	16.213	43.741
40037.066	48112.113	31.478	32716.240	24.977
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12/25/2015 4:15:00 PM	2214900.000	19.412	16.212	43.727
40048.145	48126.391	31.488	32725.949	24.970
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12/25/2015 4:30:00 PM	2215800.000	19.398	16.213	43.695
40023.523	48095.840	31.466	32705.174	24.985
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12/25/2015 4:45:00 PM	2216700.000	19.386	16.212	43.668
40027.965	48101.371	31.470	32708.936	24.983
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12/25/2015 5:00:00 PM	2217600.000	19.373	16.213	43.639
40020.598	48092.324	31.463	32702.781	24.987
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12/25/2015 5:15:00 PM	2218500.000	19.366	16.212	43.624
40026.129	48099.352	31.468	32707.561	24.984
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12/25/2015 5:30:00 PM	2219400.000	19.350	16.213	43.587
40075.926	48158.609	31.512	32747.855	24.953
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12/25/2015 5:45:00 PM	2220300.000	19.343	16.212	43.573
40029.672	48103.707	31.471	32710.521	24.981
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40056.863	48136.285	31.495	32732.674	24.965
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12/25/2015 6:15:00 PM	2222100.000	19.330	16.212	43.543
40041.891	48118.484	31.482	32720.574	24.974
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12/25/2015 6:30:00 PM	2223000.000	19.320	16.214	43.521
40065.383	48145.172	31.502	32738.721	24.959
1.023				
12/25/2015 6:45:00 PM	2223900.000	19.306	16.213	43.490

40037.648	48112.324	31.478	32716.381	24.976
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12/25/2015 7:00:00 PM	2224800.000	19.300	16.213	43.476
40035.809	48110.313	31.476	32715.016	24.978
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12/25/2015 7:15:00 PM	2225700.000	19.296	16.213	43.466
40084.715	48169.172	31.519	32755.039	24.947
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12/25/2015 7:30:00 PM	2226600.000	19.291	16.213	43.454
40058.383	48137.438	31.496	32733.459	24.964
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12/25/2015 7:45:00 PM	2227500.000	19.279	16.214	43.427
40054.242	48131.785	31.492	32729.613	24.966
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12/25/2015 8:00:00 PM	2228400.000	19.267	16.213	43.401
40046.566	48123.152	31.486	32723.748	24.971
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12/25/2015 8:15:00 PM	2229300.000	19.254	16.213	43.372
40056.527	48134.918	31.494	32731.746	24.965
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12/25/2015 8:30:00 PM	2230200.000	19.250	16.214	43.363
40055.348	48132.922	31.493	32730.389	24.965
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12/25/2015 8:45:00 PM	2231100.000	19.247	16.213	43.356
40031.836	48105.625	31.473	32711.826	24.980
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12/25/2015 9:00:00 PM	2232000.000	19.233	16.213	43.324
40077.828	48160.426	31.513	32749.092	24.951
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12/25/2015 9:15:00 PM	2232900.000	19.230	16.214	43.319
40044.770	48119.516	31.483	32721.271	24.972
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12/25/2015 9:30:00 PM	2233800.000	19.227	16.214	43.311
40017.445	48087.457	31.460	32699.471	24.989
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12/25/2015 9:45:00 PM	2234700.000	19.220	16.214	43.294
40033.785	48107.094	31.474	32712.826	24.979
1.023				
12/25/2015 10:00:00 PM	2235600.000	19.217	16.214	43.289
40049.406	48125.781	31.488	32725.533	24.969
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12/25/2015 10:15:00 PM	2236500.000	19.212	16.214	43.277
40043.348	48118.586	31.482	32720.643	24.973
1.023				
12/25/2015 10:30:00 PM	2237400.000	19.201	16.214	43.253
40043.488	48118.754	31.483	32720.756	24.973
1.023				
12/25/2015 10:45:00 PM	2238300.000	19.201	16.214	43.253
40036.051	48108.949	31.475	32714.088	24.977
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12/25/2015 11:00:00 PM	2239200.000	19.199	16.215	43.248
40059.480	48137.000	31.496	32733.162	24.963
1.023				
12/25/2015 11:15:00 PM	2240100.000	19.193	16.214	43.234
40051.262	48127.715	31.489	32726.848	24.968
1.023				

12/25/2015 11:30:00 PM	2241000.000	19.195	16.214	43.240
40047.285	48122.742	31.485	32723.465	24.970
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12/25/2015 11:45:00 PM	2241900.000	19.188	16.215	43.222
40071.004	48150.754	31.506	32742.516	24.956
1.023				
12/26/2015 12:00:00 AM	2242800.000	19.190	16.214	43.228
40048.773	48124.613	31.487	32724.738	24.970
1.023				
12/26/2015 12:15:00 AM	2243700.000	19.191	16.214	43.230
40065.684	48144.852	31.502	32738.502	24.959
1.023				
12/26/2015 12:30:00 AM	2244600.000	19.186	16.215	43.217
40041.578	48115.488	31.480	32718.537	24.974
1.023				
12/26/2015 12:45:00 AM	2245500.000	19.184	16.214	43.214
40074.516	48155.844	31.510	32745.975	24.954
1.023				
12/26/2015 1:00:00 AM	2246400.000	19.185	16.214	43.216
40061.605	48140.145	31.498	32735.303	24.962
1.023				
12/26/2015 1:15:00 AM	2247300.000	19.181	16.214	43.206
40068.063	48147.902	31.504	32740.574	24.958
1.023				
12/26/2015 1:30:00 AM	2248200.000	19.178	16.214	43.201
40061.539	48139.953	31.498	32735.168	24.962
1.023				
12/26/2015 1:45:00 AM	2249100.000	19.174	16.214	43.192
40055.848	48133.605	31.493	32730.854	24.965
1.023				
12/26/2015 2:00:00 AM	2250000.000	19.168	16.213	43.178
40063.898	48143.484	31.501	32737.572	24.960
1.023				
12/26/2015 2:15:00 AM	2250900.000	19.168	16.214	43.178
40075.980	48157.418	31.511	32747.047	24.953
1.023				
12/26/2015 2:30:00 AM	2251800.000	19.184	16.214	43.215
40107.680	48195.695	31.539	32773.074	24.933
1.023				
12/26/2015 2:45:00 AM	2252700.000	19.180	16.214	43.205
40070.371	48151.168	31.506	32742.797	24.956
1.023				
12/26/2015 3:00:00 AM	2253600.000	19.183	16.213	43.211
40072.934	48154.434	31.509	32745.018	24.955
1.023				
12/26/2015 3:15:00 AM	2254500.000	19.177	16.214	43.197
40063.066	48142.281	31.500	32736.756	24.961
1.023				
12/26/2015 3:30:00 AM	2255400.000	19.170	16.213	43.183
40065.523	48145.527	31.502	32738.961	24.959
1.023				
12/26/2015 3:45:00 AM	2256300.000	19.175	16.213	43.194
40045.523	48121.496	31.484	32722.617	24.972
1.023				
12/26/2015 4:00:00 AM	2257200.000	19.170	16.213	43.182
40054.746	48132.578	31.493	32730.156	24.966

1.023				
12/26/2015 4:15:00 AM	2258100.000	19.170	16.213	43.181
40080.984	48164.219	31.516	32751.670	24.949
1.023				
12/26/2015 4:30:00 AM	2259000.000	19.168	16.213	43.177
40081.414	48164.734	31.516	32752.021	24.949
1.023				
12/26/2015 4:45:00 AM	2259900.000	19.161	16.213	43.161
40057.445	48135.820	31.495	32732.361	24.964
1.023				
12/26/2015 5:00:00 AM	2260800.000	19.158	16.213	43.156
40119.039	48209.836	31.549	32782.688	24.926
1.023				
12/26/2015 5:15:00 AM	2261700.000	19.158	16.213	43.156
40074.953	48156.969	31.510	32746.738	24.953
1.023				
12/26/2015 5:30:00 AM	2262600.000	19.151	16.214	43.140
40063.320	48142.695	31.500	32737.033	24.960
1.023				
12/26/2015 5:45:00 AM	2263500.000	19.154	16.213	43.145
40083.820	48167.422	31.518	32753.850	24.948
1.023				
12/26/2015 6:00:00 AM	2264400.000	19.147	16.213	43.130
40065.121	48145.047	31.502	32738.637	24.959
1.023				
12/26/2015 6:15:00 AM	2265300.000	19.149	16.213	43.135
40047.227	48123.652	31.486	32724.086	24.971
1.023				
12/26/2015 6:30:00 AM	2266200.000	19.151	16.214	43.140
40086.895	48170.832	31.520	32756.168	24.946
1.023				
12/26/2015 6:45:00 AM	2267100.000	19.150	16.214	43.137
40053.418	48130.492	31.491	32728.736	24.967
1.023				
12/26/2015 7:00:00 AM	2268000.000	19.149	16.213	43.134
40059.039	48137.938	31.496	32733.799	24.963
1.023				
12/26/2015 7:15:00 AM	2268900.000	19.145	16.213	43.127
40096.813	48183.238	31.530	32764.604	24.940
1.023				
12/26/2015 7:30:00 AM	2269800.000	19.150	16.213	43.136
40063.320	48143.176	31.500	32737.361	24.960
1.023				
12/26/2015 7:45:00 AM	2270700.000	19.150	16.213	43.136
40063.387	48142.867	31.500	32737.152	24.960
1.023				
12/26/2015 8:00:00 AM	2271600.000	19.150	16.213	43.138
40061.645	48141.066	31.499	32735.928	24.962
1.023				
12/26/2015 8:15:00 AM	2272500.000	19.154	16.213	43.146
40034.098	48108.059	31.475	32713.482	24.979
1.023				
12/26/2015 8:30:00 AM	2273400.000	19.170	16.214	43.182
40098.324	48184.359	31.530	32765.365	24.939
1.023				
12/26/2015 8:45:00 AM	2274300.000	19.174	16.213	43.191

40106.379	48194.625	31.538	32772.348	24.934
1.023				
12/26/2015 9:00:00 AM	2275200.000	19.174	16.213	43.191
40076.172	48158.523	31.511	32747.799	24.952
1.023				
12/26/2015 9:15:00 AM	2276100.000	19.186	16.213	43.217
40064.969	48145.547	31.502	32738.975	24.959
1.023				
12/26/2015 9:30:00 AM	2277000.000	19.184	16.213	43.215
40067.176	48147.625	31.504	32740.387	24.958
1.023				
12/26/2015 9:45:00 AM	2277900.000	19.189	16.212	43.224
40057.637	48137.215	31.496	32733.307	24.964
1.023				
12/26/2015 10:00:00 AM	2278800.000	19.199	16.212	43.248
40074.469	48157.734	31.511	32747.262	24.954
1.023				
12/26/2015 10:15:00 AM	2279700.000	19.200	16.213	43.250
40072.367	48154.047	31.508	32744.754	24.955
1.023				
12/26/2015 10:30:00 AM	2280600.000	19.211	16.212	43.274
40103.141	48191.801	31.536	32770.426	24.936
1.023				
12/26/2015 10:45:00 AM	2281500.000	19.217	16.212	43.288
40092.695	48179.445	31.527	32762.023	24.942
1.023				
12/26/2015 11:00:00 AM	2282400.000	19.222	16.212	43.300
40084.023	48169.605	31.519	32755.332	24.948
1.023				
12/26/2015 11:15:00 AM	2283300.000	19.226	16.212	43.309
40069.500	48152.051	31.507	32743.396	24.957
1.023				
12/26/2015 11:30:00 AM	2284200.000	19.236	16.212	43.331
40058.305	48137.922	31.496	32733.787	24.964
1.023				
12/26/2015 11:45:00 AM	2285100.000	19.239	16.212	43.338
40049.117	48127.863	31.489	32726.947	24.969
1.023				
12/26/2015 12:00:00 PM	2286000.000	19.242	16.211	43.344
40079.730	48164.938	31.516	32752.158	24.950
1.023				
12/26/2015 12:15:00 PM	2286900.000	19.245	16.212	43.350
40064.109	48145.383	31.502	32738.861	24.960
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40095.516	48184.199	31.530	32765.258	24.940
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12/26/2015 12:45:00 PM	2288700.000	19.247	16.211	43.356
40056.359	48137.535	31.496	32733.523	24.965
1.023				
12/26/2015 1:00:00 PM	2289600.000	19.249	16.210	43.361
40086.969	48174.992	31.523	32758.994	24.946
1.023				
12/26/2015 1:15:00 PM	2290500.000	19.250	16.211	43.363
40078.547	48164.289	31.516	32751.717	24.951
1.023				

12/26/2015 1:30:00 PM 40082.945 1.023	2291400.000 48169.578	19.247 31.519	16.211 32755.314	43.356 24.948
12/26/2015 1:45:00 PM 40076.461 1.023	2292300.000 48161.977	19.245 31.514	16.210 32750.145	43.351 24.952
12/26/2015 2:00:00 PM 40081.066 1.023	2293200.000 48168.582	19.243 31.519	16.209 32754.639	43.347 24.949
12/26/2015 2:15:00 PM 40144.441 1.023	2294100.000 48244.352	19.233 31.574	16.210 32806.160	43.325 24.910
12/26/2015 2:30:00 PM 40080.277 1.023	2295000.000 48167.441	19.223 31.518	16.210 32753.865	43.302 24.950
12/26/2015 2:45:00 PM 40092.277 1.023	2295900.000 48182.543	19.219 31.529	16.209 32764.129	43.293 24.942
12/26/2015 3:00:00 PM 40079.551 1.023	2296800.000 48166.180	19.202 31.517	16.210 32753.002	43.255 24.950
12/26/2015 3:15:00 PM 40086.672 1.023	2297700.000 48176.094	19.186 31.524	16.209 32759.746	43.219 24.946
12/26/2015 3:30:00 PM 40075.684 1.023	2298600.000 48162.500	19.177 31.514	16.209 32750.500	43.197 24.953
12/26/2015 3:45:00 PM 40079.488 1.023	2299500.000 48166.594	19.170 31.517	16.209 32753.285	43.182 24.950
12/26/2015 4:00:00 PM 40071.180 1.023	2300400.000 48156.988	19.151 31.510	16.209 32746.754	43.139 24.956
12/26/2015 4:15:00 PM 40104.285 1.023	2301300.000 48196.395	19.134 31.539	16.209 32773.547	43.102 24.935
12/26/2015 4:30:00 PM 40089.254 1.023	2302200.000 48178.422	19.127 31.526	16.209 32761.330	43.086 24.944
12/26/2015 4:45:00 PM 40081.504 1.023	2303100.000 48169.496	19.126 31.519	16.209 32755.260	43.083 24.949
12/26/2015 5:00:00 PM 40081.344 1.023	2304000.000 48169.008	19.127 31.519	16.209 32754.928	43.086 24.949
12/26/2015 5:15:00 PM 40080.652 1.023	2304900.000 48168.082	19.129 31.518	16.209 32754.299	43.090 24.950
12/26/2015 5:30:00 PM 40048.117 1.023	2305800.000 48128.789	19.119 31.490	16.210 32727.578	43.068 24.970
12/26/2015 5:45:00 PM 40081.730 1.023	2306700.000 48169.770	19.116 31.519	16.209 32755.443	43.060 24.949
12/26/2015 6:00:00 PM 40092.633	2307600.000 48182.289	19.107 31.529	16.210 32763.957	43.040 24.942

1.023				
12/26/2015 6:15:00 PM	2308500.000	19.102	16.209	43.030
40044.867	48125.172	31.487	32725.121	24.972
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12/26/2015 6:30:00 PM	2309400.000	19.091	16.209	43.004
40102.203	48194.371	31.537	32772.176	24.936
1.023				
12/26/2015 6:45:00 PM	2310300.000	19.092	16.210	43.006
40083.461	48171.172	31.520	32756.396	24.948
1.023				
12/26/2015 7:00:00 PM	2311200.000	19.079	16.210	42.978
40052.285	48133.801	31.493	32730.988	24.967
1.023				
12/26/2015 7:15:00 PM	2312100.000	19.075	16.209	42.967
40095.152	48185.898	31.531	32766.414	24.941
1.023				
12/26/2015 7:30:00 PM	2313000.000	19.064	16.210	42.944
40102.785	48193.723	31.537	32771.730	24.936
1.023				
12/26/2015 7:45:00 PM	2313900.000	19.053	16.211	42.919
40090.418	48178.555	31.526	32761.422	24.944
1.023				
12/26/2015 8:00:00 PM	2314800.000	19.049	16.211	42.909
40064.785	48147.754	31.503	32740.475	24.960
1.023				
12/26/2015 8:15:00 PM	2315700.000	19.038	16.210	42.885
40068.285	48152.262	31.507	32743.541	24.957
1.023				
12/26/2015 8:30:00 PM	2316600.000	19.023	16.210	42.851
40055.664	48137.371	31.496	32733.414	24.965
1.023				
12/26/2015 8:45:00 PM	2317500.000	19.020	16.211	42.845
40102.852	48193.203	31.537	32771.383	24.936
1.023				
12/26/2015 9:00:00 PM	2318400.000	19.015	16.211	42.834
40081.777	48167.875	31.518	32754.158	24.949
1.023				
12/26/2015 9:15:00 PM	2319300.000	19.008	16.210	42.817
40081.582	48168.242	31.518	32754.406	24.949
1.023				
12/26/2015 9:30:00 PM	2320200.000	19.003	16.211	42.805
40039.496	48116.777	31.481	32719.410	24.975
1.023				
12/26/2015 9:45:00 PM	2321100.000	18.993	16.211	42.784
40124.504	48218.934	31.555	32788.875	24.922
1.023				
12/26/2015 10:00:00 PM	2322000.000	18.994	16.212	42.785
40076.250	48160.469	31.513	32749.119	24.952
1.023				
12/26/2015 10:15:00 PM	2322900.000	18.987	16.211	42.770
40096.379	48185.137	31.531	32765.896	24.940
1.023				
12/26/2015 10:30:00 PM	2323800.000	18.978	16.212	42.750
40066.273	48148.375	31.504	32740.895	24.959
1.023				
12/26/2015 10:45:00 PM	2324700.000	18.981	16.211	42.757

40087.770	48174.598	31.523	32758.729	24.945
1.023				
12/26/2015 11:00:00 PM	2325600.000	18.972	16.212	42.736
40081.508	48166.191	31.517	32753.010	24.949
1.023				
12/26/2015 11:15:00 PM	2326500.000	18.969	16.212	42.729
40077.133	48160.547	31.513	32749.172	24.952
1.023				
12/26/2015 11:30:00 PM	2327400.000	18.966	16.212	42.724
40074.738	48158.152	31.511	32747.543	24.953
1.023				
12/26/2015 11:45:00 PM	2328300.000	18.969	16.212	42.730
40130.258	48225.371	31.560	32793.254	24.919
1.023				
12/27/2015 12:00:00 AM	2329200.000	18.968	16.211	42.728
40057.988	48138.809	31.497	32734.395	24.964
1.023				
12/27/2015 12:15:00 AM	2330100.000	18.967	16.212	42.724
40058.957	48139.094	31.497	32734.584	24.963
1.023				
12/27/2015 12:30:00 AM	2331000.000	18.965	16.212	42.720
40110.625	48201.281	31.543	32776.875	24.931
1.023				
12/27/2015 12:45:00 AM	2331900.000	18.964	16.212	42.719
40079.938	48164.012	31.515	32751.529	24.950
1.023				
12/27/2015 1:00:00 AM	2332800.000	18.961	16.213	42.711
40093.176	48179.633	31.527	32762.154	24.942
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12/27/2015 1:15:00 AM	2333700.000	18.958	16.212	42.705
40079.000	48162.887	31.515	32750.768	24.951
1.023				
12/27/2015 1:30:00 AM	2334600.000	18.958	16.212	42.704
40133.355	48228.305	31.562	32795.246	24.917
1.023				
12/27/2015 1:45:00 AM	2335500.000	18.956	16.212	42.700
40112.203	48203.469	31.544	32778.363	24.930
1.023				
12/27/2015 2:00:00 AM	2336400.000	18.958	16.212	42.705
40062.785	48143.500	31.500	32737.584	24.961
1.023				
12/27/2015 2:15:00 AM	2337300.000	18.952	16.212	42.691
40083.301	48167.961	31.518	32754.215	24.948
1.023				
12/27/2015 2:30:00 AM	2338200.000	18.952	16.212	42.691
40086.031	48171.434	31.521	32756.576	24.946
1.023				
12/27/2015 2:45:00 AM	2339100.000	18.946	16.212	42.677
40108.602	48198.559	31.541	32775.020	24.932
1.023				
12/27/2015 3:00:00 AM	2340000.000	18.969	16.212	42.729
40099.332	48187.902	31.533	32767.777	24.938
1.023				
12/27/2015 3:15:00 AM	2340900.000	18.969	16.212	42.730
40073.547	48156.145	31.510	32746.178	24.954
1.023				

12/27/2015 3:30:00 AM 40055.313 1.023	2341800.000 48135.500	18.978 31.495	16.211 32732.143	42.749 24.965
12/27/2015 3:45:00 AM 40057.816 1.023	2342700.000 48137.723	18.971 31.496	16.212 32733.654	42.734 24.964
12/27/2015 4:00:00 AM 40069.242 1.023	2343600.000 48151.844	18.976 31.507	16.212 32743.256	42.746 24.957
12/27/2015 4:15:00 AM 40053.801 1.023	2344500.000 48133.094	18.969 31.493	16.212 32730.508	42.729 24.966
12/27/2015 4:30:00 AM 40080.645 1.023	2345400.000 48165.547	18.970 31.517	16.212 32752.574	42.733 24.950
12/27/2015 4:45:00 AM 40093.148 1.023	2346300.000 48180.863	18.965 31.528	16.211 32762.988	42.720 24.942
12/27/2015 5:00:00 AM 40106.102 1.023	2347200.000 48195.844	18.963 31.539	16.212 32773.180	42.715 24.934
12/27/2015 5:15:00 AM 40095.160 1.023	2348100.000 48182.117	18.954 31.529	16.212 32763.840	42.696 24.941
12/27/2015 5:30:00 AM 40120.770 1.023	2349000.000 48213.664	18.957 31.552	16.212 32785.293	42.702 24.925
12/27/2015 5:45:00 AM 40087.039 1.023	2349900.000 48173.625	18.956 31.522	16.211 32758.064	42.701 24.946
12/27/2015 6:00:00 AM 40104.801 1.023	2350800.000 48194.777	18.956 31.538	16.212 32772.449	42.701 24.935
12/27/2015 6:15:00 AM 40096.031 1.023	2351700.000 48184.137	18.950 31.530	16.212 32765.213	42.687 24.940
12/27/2015 6:30:00 AM 40110.191 1.023	2352600.000 48201.641	18.946 31.543	16.211 32777.117	42.677 24.931
12/27/2015 6:45:00 AM 40100.844 1.023	2353500.000 48189.625	18.944 31.534	16.212 32768.949	42.673 24.937
12/27/2015 7:00:00 AM 40080.348 1.023	2354400.000 48165.188	18.946 31.516	16.212 32752.330	42.678 24.950
12/27/2015 7:15:00 AM 40079.227 1.023	2355300.000 48164.332	18.944 31.516	16.211 32751.748	42.674 24.951
12/27/2015 7:30:00 AM 40124.070 1.023	2356200.000 48217.148	18.944 31.554	16.212 32787.664	42.673 24.923
12/27/2015 7:45:00 AM 40095.578 1.023	2357100.000 48183.695	18.939 31.530	16.212 32764.916	42.663 24.940
12/27/2015 8:00:00 AM 40063.039	2358000.000 48144.195	18.947 31.501	16.212 32738.057	42.681 24.961

1.023					
12/27/2015 8:15:00 AM	2358900.000	18.950	16.212	42.686	
40089.770	48176.609	31.525	32760.094	24.944	
1.023					
12/27/2015 8:30:00 AM	2359800.000	18.952	16.212	42.692	
40079.711	48164.422	31.516	32751.809	24.950	
1.023					
12/27/2015 8:45:00 AM	2360700.000	18.958	16.212	42.706	
40087.203	48173.426	31.522	32757.932	24.946	
1.023					
12/27/2015 9:00:00 AM	2361600.000	18.961	16.212	42.711	
40064.793	48146.598	31.503	32739.689	24.960	
1.023					
12/27/2015 9:15:00 AM	2362500.000	18.970	16.212	42.731	
40097.176	48185.410	31.531	32766.082	24.939	
1.023					
12/27/2015 9:30:00 AM	2363400.000	18.979	16.212	42.752	
40121.125	48213.996	31.552	32785.523	24.925	
1.023					
12/27/2015 9:45:00 AM	2364300.000	18.978	16.211	42.749	
40101.203	48190.648	31.535	32769.641	24.937	
1.023					
12/27/2015 10:00:00 AM	2365200.000	18.987	16.211	42.769	
40086.766	48173.684	31.522	32758.105	24.946	
1.023					
12/27/2015 10:15:00 AM	2366100.000	18.998	16.211	42.795	
40121.191	48214.762	31.552	32786.043	24.924	
1.023					
12/27/2015 10:30:00 AM	2367000.000	18.998	16.211	42.795	
40113.656	48205.707	31.546	32779.883	24.929	
1.023					
12/27/2015 10:45:00 AM	2367900.000	19.007	16.210	42.814	
40082.738	48169.520	31.519	32755.275	24.948	
1.023					
12/27/2015 11:00:00 AM	2368800.000	19.011	16.211	42.824	
40086.109	48172.406	31.521	32757.236	24.946	
1.023					
12/27/2015 11:15:00 AM	2369700.000	19.019	16.211	42.842	
40103.281	48193.922	31.537	32771.871	24.936	
1.023					
12/27/2015 11:30:00 AM	2370600.000	19.025	16.210	42.856	
40106.957	48198.828	31.541	32775.203	24.933	
1.023					
12/27/2015 11:45:00 AM	2371500.000	19.029	16.211	42.864	
40137.672	48234.762	31.567	32799.637	24.914	
1.023					
12/27/2015 12:00:00 PM	2372400.000	19.027	16.211	42.859	
40100.340	48190.293	31.534	32769.402	24.937	
1.023					
12/27/2015 12:15:00 PM	2373300.000	19.032	16.211	42.872	
40110.332	48202.191	31.543	32777.492	24.931	
1.023					
12/27/2015 12:30:00 PM	2374200.000	19.037	16.210	42.882	
40099.762	48189.980	31.534	32769.188	24.938	
1.023					
12/27/2015 12:45:00 PM	2375100.000	19.041	16.211	42.891	

40081.805	48168.113	31.518	32754.318	24.949
1.023				
12/27/2015 1:00:00 PM	2376000.000	19.047	16.210	42.906
40088.824	48177.324	31.525	32760.582	24.945
1.023				
12/27/2015 1:15:00 PM	2376900.000	19.044	16.209	42.898
40078.125	48165.730	31.516	32752.697	24.951
1.023				
12/27/2015 1:30:00 PM	2377800.000	19.046	16.209	42.903
40067.094	48151.789	31.506	32743.217	24.958
1.023				
12/27/2015 1:45:00 PM	2378700.000	19.039	16.209	42.888
40095.965	48186.578	31.532	32766.877	24.940
1.023				
12/27/2015 2:00:00 PM	2379600.000	19.042	16.209	42.894
40106.020	48199.449	31.541	32775.629	24.934
1.023				
12/27/2015 2:15:00 PM	2380500.000	19.042	16.209	42.895
40069.879	48155.527	31.509	32745.762	24.956
1.023				
12/27/2015 2:30:00 PM	2381400.000	19.037	16.209	42.883
40105.301	48198.391	31.540	32774.906	24.934
1.023				
12/27/2015 2:45:00 PM	2382300.000	19.031	16.209	42.870
40097.539	48189.152	31.534	32768.629	24.939
1.023				
12/27/2015 3:00:00 PM	2383200.000	19.024	16.209	42.854
40092.375	48182.563	31.529	32764.145	24.942
1.023				
12/27/2015 3:15:00 PM	2384100.000	19.018	16.209	42.840
40093.234	48183.695	31.530	32764.916	24.942
1.023				
12/27/2015 3:30:00 PM	2385000.000	19.008	16.209	42.817
40075.207	48162.223	31.514	32750.313	24.953
1.023				
12/27/2015 3:45:00 PM	2385900.000	19.002	16.209	42.804
40080.672	48168.883	31.519	32754.842	24.950
1.023				
12/27/2015 4:00:00 PM	2386800.000	18.987	16.209	42.770
40097.605	48189.234	31.534	32768.680	24.939
1.023				
12/27/2015 4:15:00 PM	2387700.000	18.979	16.208	42.752
40097.324	48190.164	31.534	32769.313	24.939
1.023				
12/27/2015 4:30:00 PM	2388600.000	18.964	16.209	42.719
40098.398	48189.992	31.534	32769.195	24.939
1.023				
12/27/2015 4:45:00 PM	2389500.000	18.961	16.209	42.711
40088.715	48178.652	31.526	32761.486	24.945
1.023				
12/27/2015 5:00:00 PM	2390400.000	18.946	16.208	42.678
40091.996	48183.180	31.529	32764.564	24.943
1.023				
12/27/2015 5:15:00 PM	2391300.000	18.946	16.209	42.678
40113.355	48208.266	31.547	32781.625	24.929
1.023				

12/27/2015 5:30:00 PM 40077.703 1.023	2392200.000 48166.582	18.942 31.517	16.208 32753.277	42.669 24.952
12/27/2015 5:45:00 PM 40126.949 1.023	2393100.000 48224.602	18.944 31.559	16.209 32792.730	42.673 24.921
12/27/2015 6:00:00 PM 40101.922 1.023	2394000.000 48194.422	18.940 31.537	16.209 32772.211	42.663 24.936
12/27/2015 6:15:00 PM 40079.352 1.023	2394900.000 48168.184	18.934 31.518	16.208 32754.367	42.650 24.951
12/27/2015 6:30:00 PM 40120.480 1.023	2395800.000 48216.340	18.927 31.553	16.209 32787.113	42.636 24.925
12/27/2015 6:45:00 PM 40097.680 1.023	2396700.000 48189.813	18.921 31.534	16.208 32769.078	42.620 24.939
12/27/2015 7:00:00 PM 40093.871 1.023	2397600.000 48184.746	18.912 31.530	16.209 32765.629	42.602 24.941
12/27/2015 7:15:00 PM 40152.578 1.023	2398500.000 48255.105	18.906 31.582	16.209 32813.473	42.587 24.905
12/27/2015 7:30:00 PM 40080.672 1.023	2399400.000 48168.598	18.901 31.519	16.209 32754.646	42.577 24.950
12/27/2015 7:45:00 PM 40099.055 1.023	2400300.000 48191.664	18.894 31.535	16.208 32770.332	42.560 24.938
12/27/2015 8:00:00 PM 40098.410 1.023	2401200.000 48190.008	18.884 31.534	16.209 32769.207	42.538 24.939
12/27/2015 8:15:00 PM 40119.539 1.023	2402100.000 48215.992	18.877 31.553	16.208 32786.875	42.523 24.926
12/27/2015 8:30:00 PM 40099.059 1.023	2403000.000 48190.695	18.870 31.535	16.209 32769.672	42.507 24.938
12/27/2015 8:45:00 PM 40096.254 1.023	2403900.000 48187.223	18.858 31.532	16.209 32767.314	42.480 24.940
12/27/2015 9:00:00 PM 40073.832 1.023	2404800.000 48159.492	18.857 31.512	16.210 32748.455	42.477 24.954
12/27/2015 9:15:00 PM 40068.160 1.023	2405700.000 48152.297	18.850 31.507	16.210 32743.564	42.461 24.957
12/27/2015 9:30:00 PM 40106.672 1.023	2406600.000 48199.066	18.841 31.541	16.210 32775.367	42.442 24.934
12/27/2015 9:45:00 PM 40114.516 1.023	2407500.000 48208.098	18.837 31.547	16.210 32781.508	42.433 24.929
12/27/2015 10:00:00 PM 40089.133	2408400.000 48177.883	18.832 31.525	16.210 32760.963	42.422 24.944

1.023					
12/27/2015 10:15:00 PM	2409300.000	18.827	16.211	42.410	
40128.969	48224.883	31.560	32792.922	24.920	
1.023					
12/27/2015 10:30:00 PM	2410200.000	18.820	16.210	42.393	
40114.793	48208.828	31.548	32782.004	24.928	
1.023					
12/27/2015 10:45:00 PM	2411100.000	18.820	16.210	42.393	
40091.164	48179.563	31.527	32762.104	24.943	
1.023					
12/27/2015 11:00:00 PM	2412000.000	18.813	16.211	42.379	
40106.395	48197.461	31.540	32774.277	24.934	
1.023					
12/27/2015 11:15:00 PM	2412900.000	18.816	16.211	42.386	
40110.551	48202.656	31.543	32777.805	24.931	
1.023					
12/27/2015 11:30:00 PM	2413800.000	18.813	16.211	42.379	
40116.023	48208.949	31.548	32782.090	24.928	
1.023					
12/27/2015 11:45:00 PM	2414700.000	18.805	16.211	42.360	
40093.523	48181.910	31.528	32763.703	24.942	
1.023					
12/28/2015 12:00:00 AM	2415600.000	18.808	16.211	42.366	
40087.625	48174.820	31.523	32758.881	24.945	
1.023					
12/28/2015 12:15:00 AM	2416500.000	18.802	16.212	42.353	
40090.863	48177.926	31.526	32760.990	24.943	
1.023					
12/28/2015 12:30:00 AM	2417400.000	18.803	16.211	42.354	
40089.141	48176.641	31.525	32760.117	24.944	
1.023					
12/28/2015 12:45:00 AM	2418300.000	18.798	16.211	42.344	
40117.094	48209.938	31.549	32782.762	24.927	
1.023					
12/28/2015 1:00:00 AM	2419200.000	18.806	16.211	42.362	
40128.531	48223.387	31.559	32791.906	24.920	
1.023					
12/28/2015 1:15:00 AM	2420100.000	18.801	16.211	42.350	
40089.352	48176.500	31.524	32760.021	24.944	
1.023					
12/28/2015 1:30:00 AM	2421000.000	18.801	16.211	42.352	
40103.367	48193.820	31.537	32771.797	24.936	
1.023					
12/28/2015 1:45:00 AM	2421900.000	18.798	16.212	42.343	
40093.953	48181.047	31.528	32763.111	24.941	
1.023					
12/28/2015 2:00:00 AM	2422800.000	18.798	16.211	42.343	
40122.848	48216.555	31.554	32787.258	24.923	
1.023					
12/28/2015 2:15:00 AM	2423700.000	18.798	16.212	42.345	
40093.148	48180.773	31.528	32762.928	24.942	
1.023					
12/28/2015 2:30:00 AM	2424600.000	18.799	16.212	42.347	
40121.270	48214.570	31.552	32785.906	24.924	
1.023					
12/28/2015 2:45:00 AM	2425500.000	18.798	16.211	42.343	

40115.090	48207.527	31.547	32781.121	24.928
1.023				
12/28/2015 3:00:00 AM	2426400.000	18.795	16.211	42.337
40082.668	48168.566	31.519	32754.627	24.948
1.023				
12/28/2015 3:15:00 AM	2427300.000	18.794	16.212	42.336
40085.594	48171.594	31.521	32756.684	24.947
1.023				
12/28/2015 3:30:00 AM	2428200.000	18.799	16.211	42.347
40103.430	48193.219	31.537	32771.395	24.936
1.023				
12/28/2015 3:45:00 AM	2429100.000	18.816	16.211	42.384
40112.063	48204.270	31.545	32778.902	24.930
1.023				
12/28/2015 4:00:00 AM	2430000.000	18.816	16.211	42.384
40133.285	48229.293	31.563	32795.922	24.917
1.023				
12/28/2015 4:15:00 AM	2430900.000	18.828	16.211	42.411
40083.738	48169.852	31.520	32755.500	24.948
1.023				
12/28/2015 4:30:00 AM	2431800.000	18.828	16.211	42.411
40098.398	48188.148	31.533	32767.945	24.939
1.023				
12/28/2015 4:45:00 AM	2432700.000	18.828	16.211	42.413
40131.699	48227.582	31.562	32794.758	24.918
1.023				
12/28/2015 5:00:00 AM	2433600.000	18.826	16.211	42.408
40120.336	48214.215	31.552	32785.672	24.925
1.023				
12/28/2015 5:15:00 AM	2434500.000	18.825	16.211	42.406
40102.074	48191.887	31.536	32770.484	24.936
1.023				
12/28/2015 5:30:00 AM	2435400.000	18.830	16.211	42.416
40112.066	48204.090	31.545	32778.781	24.930
1.023				
12/28/2015 5:45:00 AM	2436300.000	18.823	16.211	42.402
40085.449	48172.398	31.521	32757.232	24.947
1.023				
12/28/2015 6:00:00 AM	2437200.000	18.826	16.210	42.407
40067.027	48150.750	31.506	32742.512	24.958
1.023				
12/28/2015 6:15:00 AM	2438100.000	18.826	16.212	42.407
40106.953	48197.262	31.540	32774.141	24.933
1.023				
12/28/2015 6:30:00 AM	2439000.000	18.822	16.210	42.399
40104.582	48196.156	31.539	32773.387	24.935
1.023				
12/28/2015 6:45:00 AM	2439900.000	18.819	16.210	42.391
40107.324	48199.270	31.541	32775.504	24.933
1.023				
12/28/2015 7:00:00 AM	2440800.000	18.819	16.210	42.392
40078.727	48164.699	31.516	32751.998	24.951
1.023				
12/28/2015 7:15:00 AM	2441700.000	18.816	16.211	42.386
40094.656	48182.875	31.529	32764.359	24.941
1.023				

12/28/2015 7:30:00 AM	2442600.000	18.825	16.211	42.404
40104.152	48194.477	31.538	32772.246	24.935
1.023				
12/28/2015 7:45:00 AM	2443500.000	18.822	16.211	42.399
40097.688	48187.293	31.532	32767.361	24.939
1.023				
12/28/2015 8:00:00 AM	2444400.000	18.821	16.210	42.397
40098.195	48188.098	31.533	32767.906	24.939
1.023				
12/28/2015 8:15:00 AM	2445300.000	18.822	16.211	42.397
40068.160	48151.324	31.506	32742.900	24.957
1.023				
12/28/2015 8:30:00 AM	2446200.000	18.826	16.211	42.407
40124.430	48219.242	31.556	32789.090	24.922
1.023				
12/28/2015 8:45:00 AM	2447100.000	18.830	16.211	42.416
40105.746	48196.883	31.539	32773.879	24.934
1.023				
12/28/2015 9:00:00 AM	2448000.000	18.837	16.211	42.431
40083.176	48169.555	31.519	32755.299	24.948
1.023				
12/28/2015 9:15:00 AM	2448900.000	18.845	16.211	42.451
40125.078	48220.117	31.556	32789.680	24.922
1.023				
12/28/2015 9:30:00 AM	2449800.000	18.846	16.209	42.452
40075.645	48161.977	31.514	32750.145	24.953
1.023				
12/28/2015 9:45:00 AM	2450700.000	18.854	16.210	42.471
40059.699	48141.945	31.499	32736.527	24.963
1.023				
12/28/2015 10:00:00 AM	2451600.000	18.855	16.210	42.472
40108.539	48200.445	31.542	32776.305	24.932
1.023				
12/28/2015 10:15:00 AM	2452500.000	18.861	16.210	42.487
40049.543	48129.926	31.490	32728.352	24.969
1.023				
12/28/2015 10:30:00 AM	2453400.000	18.862	16.210	42.489
40111.059	48204.145	31.545	32778.820	24.931
1.023				
12/28/2015 10:45:00 AM	2454300.000	18.862	16.209	42.488
40065.203	48149.719	31.505	32741.811	24.959
1.023				
12/28/2015 11:00:00 AM	2455200.000	18.871	16.209	42.509
40081.813	48169.387	31.519	32755.184	24.949
1.023				
12/28/2015 11:15:00 AM	2456100.000	18.875	16.210	42.517
40114.516	48208.492	31.548	32781.777	24.929
1.023				
12/28/2015 11:30:00 AM	2457000.000	18.875	16.210	42.518
40100.852	48191.289	31.535	32770.082	24.937
1.023				
12/28/2015 11:45:00 AM	2457900.000	18.882	16.209	42.534
40111.348	48204.973	31.545	32779.383	24.931
1.023				
12/28/2015 12:00:00 PM	2458800.000	18.890	16.209	42.552
40073.902	48159.973	31.512	32748.783	24.954

1.023					
12/28/2015 12:15:00 PM	2459700.000	18.890	16.209	42.553	
40098.109	48189.156	31.534	32768.629	24.939	
1.023					
12/28/2015 12:30:00 PM	2460600.000	18.899	16.210	42.573	
40100.637	48191.906	31.536	32770.496	24.937	
1.023					
12/28/2015 12:45:00 PM	2461500.000	18.903	16.209	42.580	
40090.211	48179.961	31.527	32762.375	24.944	
1.023					
12/28/2015 1:00:00 PM	2462400.000	18.912	16.209	42.601	
40082.246	48170.684	31.520	32756.064	24.949	
1.023					
12/28/2015 1:15:00 PM	2463300.000	18.907	16.209	42.591	
40091.793	48182.156	31.528	32763.871	24.943	
1.023					
12/28/2015 1:30:00 PM	2464200.000	18.912	16.209	42.602	
40142.859	48243.723	31.573	32805.734	24.911	
1.023					
12/28/2015 1:45:00 PM	2465100.000	18.915	16.208	42.609	
40131.484	48230.539	31.564	32796.770	24.918	
1.023					
12/28/2015 2:00:00 PM	2466000.000	18.923	16.208	42.626	
40104.156	48197.402	31.540	32774.234	24.935	
1.023					
12/28/2015 2:15:00 PM	2466900.000	18.925	16.208	42.631	
40095.391	48187.063	31.532	32767.205	24.941	
1.023					
12/28/2015 2:30:00 PM	2467800.000	18.925	16.208	42.630	
40132.707	48232.012	31.565	32797.770	24.917	
1.023					
12/28/2015 2:45:00 PM	2468700.000	18.923	16.208	42.626	
40076.777	48164.891	31.516	32752.125	24.952	
1.023					
12/28/2015 3:00:00 PM	2469600.000	18.924	16.208	42.627	
40108.395	48203.281	31.544	32778.234	24.932	
1.023					
12/28/2015 3:15:00 PM	2470500.000	18.922	16.207	42.624	
40080.219	48170.000	31.519	32755.600	24.950	
1.023					
12/28/2015 3:30:00 PM	2471400.000	18.925	16.207	42.630	
40079.273	48168.766	31.519	32754.764	24.951	
1.023					
12/28/2015 3:45:00 PM	2472300.000	18.919	16.207	42.618	
40097.234	48190.645	31.534	32769.637	24.939	
1.023					
12/28/2015 4:00:00 PM	2473200.000	18.919	16.208	42.616	
40095.102	48187.410	31.532	32767.441	24.941	
1.023					
12/28/2015 4:15:00 PM	2474100.000	18.912	16.207	42.601	
40103.719	48198.918	31.540	32775.270	24.935	
1.023					
12/28/2015 4:30:00 PM	2475000.000	18.907	16.208	42.589	
40096.609	48189.223	31.533	32768.672	24.940	
1.023					
12/28/2015 4:45:00 PM	2475900.000	18.901	16.207	42.576	

40087.555	48179.297	31.526	32761.924	24.945
1.023				
12/28/2015 5:00:00 PM	2476800.000	18.895	16.207	42.562
40128.461	48228.371	31.562	32795.297	24.920
1.023				
12/28/2015 5:15:00 PM	2477700.000	18.887	16.207	42.545
40082.180	48172.551	31.521	32757.336	24.949
1.023				
12/28/2015 5:30:00 PM	2478600.000	18.882	16.207	42.534
40111.418	48207.887	31.547	32781.363	24.931
1.023				
12/28/2015 5:45:00 PM	2479500.000	18.875	16.206	42.518
40104.082	48199.551	31.541	32775.695	24.935
1.023				
12/28/2015 6:00:00 PM	2480400.000	18.867	16.207	42.501
40074.695	48164.133	31.515	32751.613	24.953
1.023				
12/28/2015 6:15:00 PM	2481300.000	18.863	16.207	42.492
40085.977	48177.691	31.525	32760.830	24.946
1.023				
12/28/2015 6:30:00 PM	2482200.000	18.854	16.207	42.469
40090.441	48182.770	31.529	32764.285	24.944
1.023				
12/28/2015 6:45:00 PM	2483100.000	18.843	16.207	42.447
40117.531	48215.617	31.553	32786.621	24.927
1.023				
12/28/2015 7:00:00 PM	2484000.000	18.846	16.207	42.453
40085.195	48176.754	31.524	32760.197	24.947
1.023				
12/28/2015 7:15:00 PM	2484900.000	18.833	16.207	42.422
40084.914	48175.543	31.523	32759.369	24.947
1.023				
12/28/2015 7:30:00 PM	2485800.000	18.832	16.207	42.420
40109.543	48205.727	31.545	32779.895	24.932
1.023				
12/28/2015 7:45:00 PM	2486700.000	18.820	16.207	42.393
40082.313	48172.418	31.521	32757.244	24.949
1.023				
12/28/2015 8:00:00 PM	2487600.000	18.818	16.207	42.390
40092.516	48184.781	31.530	32765.656	24.942
1.023				
12/28/2015 8:15:00 PM	2488500.000	18.816	16.208	42.384
40081.234	48170.824	31.520	32756.160	24.949
1.023				
12/28/2015 8:30:00 PM	2489400.000	18.805	16.208	42.360
40111.922	48207.125	31.547	32780.844	24.930
1.023				
12/28/2015 8:45:00 PM	2490300.000	18.802	16.207	42.354
40101.418	48196.152	31.538	32773.383	24.937
1.023				
12/28/2015 9:00:00 PM	2491200.000	18.805	16.207	42.361
40089.207	48181.574	31.528	32763.473	24.944
1.023				
12/28/2015 9:15:00 PM	2492100.000	18.790	16.207	42.326
40099.840	48193.484	31.537	32771.570	24.938
1.023				

12/28/2015 9:30:00 PM	2493000.000	18.795	16.207	42.337
40090.078	48181.566	31.528	32763.467	24.944
1.023				
12/28/2015 9:45:00 PM	2493900.000	18.785	16.207	42.315
40088.855	48180.188	31.527	32762.527	24.945
1.023				
12/28/2015 10:00:00 PM	2494800.000	18.784	16.207	42.312
40112.934	48209.125	31.548	32782.207	24.930
1.023				
12/28/2015 10:15:00 PM	2495700.000	18.784	16.207	42.313
40126.594	48225.738	31.560	32793.508	24.921
1.023				
12/28/2015 10:30:00 PM	2496600.000	18.781	16.208	42.306
40137.313	48238.141	31.569	32801.941	24.914
1.023				
12/28/2015 10:45:00 PM	2497500.000	18.781	16.208	42.306
40142.352	48243.898	31.573	32805.855	24.911
1.023				
12/28/2015 11:00:00 PM	2498400.000	18.781	16.208	42.306
40110.051	48205.078	31.545	32779.453	24.931
1.023				
12/28/2015 11:15:00 PM	2499300.000	18.783	16.208	42.311
40153.219	48257.152	31.583	32814.863	24.905
1.023				
12/28/2015 11:30:00 PM	2500200.000	18.790	16.207	42.327
40101.656	48195.480	31.538	32772.926	24.937
1.023				
12/28/2015 11:45:00 PM	2501100.000	18.782	16.208	42.309
40084.125	48173.719	31.522	32758.129	24.948
1.023				
12/29/2015 12:00:00 AM	2502000.000	18.787	16.208	42.320
40088.070	48178.266	31.526	32761.223	24.945
1.023				
12/29/2015 12:15:00 AM	2502900.000	18.785	16.208	42.315
40115.945	48211.961	31.550	32784.133	24.928
1.023				
12/29/2015 12:30:00 AM	2503800.000	18.790	16.208	42.327
40110.406	48205.109	31.545	32779.480	24.931
1.023				
12/29/2015 12:45:00 AM	2504700.000	18.801	16.209	42.350
40074.422	48161.570	31.513	32749.871	24.954
1.023				
12/29/2015 1:00:00 AM	2505600.000	18.801	16.208	42.351
40146.090	48248.688	31.577	32809.113	24.909
1.023				
12/29/2015 1:15:00 AM	2506500.000	18.807	16.208	42.364
40101.074	48193.801	31.537	32771.785	24.937
1.023				
12/29/2015 1:30:00 AM	2507400.000	18.817	16.208	42.388
40091.793	48183.230	31.529	32764.600	24.943
1.023				
12/29/2015 1:45:00 AM	2508300.000	18.822	16.207	42.399
40138.387	48239.625	31.570	32802.949	24.914
1.023				
12/29/2015 2:00:00 AM	2509200.000	18.831	16.208	42.418
40077.363	48165.988	31.517	32752.877	24.952

1.023					
12/29/2015 2:15:00 AM	2510100.000	18.830	16.208	42.416	
40112.141	48207.969	31.547	32781.418	24.930	
1.023					
12/29/2015 2:30:00 AM	2511000.000	18.844	16.207	42.447	
40113.145	48209.379	31.548	32782.379	24.929	
1.023					
12/29/2015 2:45:00 AM	2511900.000	18.844	16.208	42.447	
40102.570	48196.469	31.539	32773.598	24.936	
1.023					
12/29/2015 3:00:00 AM	2512800.000	18.846	16.207	42.452	
40082.027	48172.848	31.521	32757.537	24.949	
1.023					
12/29/2015 3:15:00 AM	2513700.000	18.858	16.207	42.480	
40127.523	48226.949	31.561	32794.328	24.921	
1.023					
12/29/2015 3:30:00 AM	2514600.000	18.864	16.207	42.494	
40089.281	48181.566	31.528	32763.467	24.944	
1.023					
12/29/2015 3:45:00 AM	2515500.000	18.873	16.207	42.513	
40113.363	48210.227	31.549	32782.957	24.929	
1.023					
12/29/2015 4:00:00 AM	2516400.000	18.875	16.206	42.518	
40117.102	48215.695	31.553	32786.676	24.927	
1.023					
12/29/2015 4:15:00 AM	2517300.000	18.890	16.206	42.553	
40104.297	48200.102	31.541	32776.074	24.935	
1.023					
12/29/2015 4:30:00 AM	2518200.000	18.903	16.206	42.580	
40142.273	48245.645	31.575	32807.043	24.911	
1.023					
12/29/2015 4:45:00 AM	2519100.000	18.921	16.206	42.621	
40100.359	48195.078	31.538	32772.656	24.937	
1.023					
12/29/2015 5:00:00 AM	2520000.000	18.920	16.205	42.618	
40074.840	48165.672	31.516	32752.658	24.953	
1.023					
12/29/2015 5:15:00 AM	2520900.000	18.929	16.205	42.640	
40109.836	48208.223	31.547	32781.590	24.932	
1.023					
12/29/2015 5:30:00 AM	2521800.000	18.938	16.205	42.659	
40129.758	48232.164	31.565	32797.875	24.919	
1.023					
12/29/2015 5:45:00 AM	2522700.000	18.939	16.205	42.662	
40133.859	48237.301	31.568	32801.363	24.917	
1.023					
12/29/2015 6:00:00 AM	2523600.000	18.950	16.205	42.686	
40105.883	48203.379	31.544	32778.297	24.934	
1.023					
12/29/2015 6:15:00 AM	2524500.000	18.942	16.204	42.669	
40120.270	48221.152	31.557	32790.387	24.925	
1.023					
12/29/2015 6:30:00 AM	2525400.000	18.954	16.204	42.696	
40117.023	48217.742	31.554	32788.066	24.927	
1.023					
12/29/2015 6:45:00 AM	2526300.000	18.958	16.204	42.704	

40104.441	48202.813	31.543	32777.914	24.935
1.023				
12/29/2015 7:00:00 AM	2527200.000	18.971	16.204	42.734
40107.672	48206.602	31.546	32780.492	24.933
1.023				
12/29/2015 7:15:00 AM	2528100.000	18.970	16.204	42.731
40102.781	48200.227	31.541	32776.156	24.936
1.023				
12/29/2015 7:30:00 AM	2529000.000	18.970	16.203	42.731
40104.594	48203.574	31.544	32778.430	24.935
1.023				
12/29/2015 7:45:00 AM	2529900.000	18.973	16.204	42.739
40120.840	48222.621	31.558	32791.387	24.925
1.023				
12/29/2015 8:00:00 AM	2530800.000	18.986	16.203	42.769
40114.152	48215.453	31.552	32786.512	24.929
1.023				
12/29/2015 8:15:00 AM	2531700.000	18.990	16.203	42.777
40106.313	48205.836	31.545	32779.973	24.934
1.023				
12/29/2015 8:30:00 AM	2532600.000	18.992	16.203	42.781
40118.395	48220.164	31.556	32789.711	24.926
1.023				
12/29/2015 8:45:00 AM	2533500.000	19.003	16.204	42.805
40103.367	48201.902	31.542	32777.293	24.936
1.023				
12/29/2015 9:00:00 AM	2534400.000	19.005	16.203	42.811
40134.215	48239.570	31.570	32802.906	24.916
1.023				
12/29/2015 9:15:00 AM	2535300.000	19.018	16.203	42.840
40113.438	48214.887	31.552	32786.125	24.929
1.023				
12/29/2015 9:30:00 AM	2536200.000	19.017	16.202	42.839
40091.949	48189.637	31.533	32768.957	24.943
1.023				
12/29/2015 9:45:00 AM	2537100.000	19.030	16.202	42.867
40135.723	48242.656	31.572	32805.008	24.915
1.023				
12/29/2015 10:00:00 AM	2538000.000	19.038	16.202	42.884
40118.820	48222.434	31.557	32791.258	24.926
1.023				
12/29/2015 10:15:00 AM	2538900.000	19.042	16.202	42.894
40093.961	48192.348	31.535	32770.797	24.941
1.023				
12/29/2015 10:30:00 AM	2539800.000	19.046	16.202	42.903
40120.914	48224.855	31.559	32792.902	24.925
1.023				
12/29/2015 10:45:00 AM	2540700.000	19.052	16.202	42.916
40114.086	48216.539	31.553	32787.246	24.929
1.023				
12/29/2015 11:00:00 AM	2541600.000	19.053	16.201	42.919
40119.762	48223.953	31.558	32792.289	24.925
1.023				
12/29/2015 11:15:00 AM	2542500.000	19.053	16.201	42.918
40115.008	48218.137	31.554	32788.332	24.928
1.023				

12/29/2015 11:30:00 AM	2543400.000	19.065	16.201	42.946
40129.535	48235.793	31.567	32800.344	24.919
1.023				
12/29/2015 11:45:00 AM	2544300.000	19.063	16.201	42.941
40113.430	48217.109	31.553	32787.637	24.929
1.023				
12/29/2015 12:00:00 PM	2545200.000	19.068	16.201	42.954
40136.734	48245.031	31.574	32806.621	24.915
1.023				
12/29/2015 12:15:00 PM	2546100.000	19.073	16.201	42.963
40129.180	48235.754	31.567	32800.316	24.920
1.023				
12/29/2015 12:30:00 PM	2547000.000	19.080	16.200	42.980
40116.313	48221.559	31.557	32790.660	24.928
1.023				
12/29/2015 12:45:00 PM	2547900.000	19.086	16.200	42.992
40133.281	48241.270	31.571	32804.066	24.917
1.023				
12/29/2015 1:00:00 PM	2548800.000	19.089	16.200	43.000
40124.574	48231.293	31.564	32797.281	24.922
1.023				
12/29/2015 1:15:00 PM	2549700.000	19.092	16.200	43.007
40130.406	48238.410	31.569	32802.125	24.919
1.023				
12/29/2015 1:30:00 PM	2550600.000	19.101	16.199	43.027
40152.270	48265.750	31.589	32820.715	24.905
1.023				
12/29/2015 1:45:00 PM	2551500.000	19.112	16.199	43.053
40150.621	48263.391	31.587	32819.105	24.906
1.023				
12/29/2015 2:00:00 PM	2552400.000	19.112	16.199	43.051
40121.270	48228.301	31.561	32795.246	24.924
1.023				
12/29/2015 2:15:00 PM	2553300.000	19.116	16.199	43.061
40147.453	48260.156	31.585	32816.906	24.908
1.023				
12/29/2015 2:30:00 PM	2554200.000	19.117	16.198	43.062
40105.242	48210.098	31.548	32782.867	24.934
1.023				
12/29/2015 2:45:00 PM	2555100.000	19.118	16.198	43.065
40126.668	48235.855	31.567	32800.383	24.921
1.023				
12/29/2015 3:00:00 PM	2556000.000	19.121	16.198	43.072
40127.816	48237.918	31.568	32801.789	24.920
1.023				
12/29/2015 3:15:00 PM	2556900.000	19.119	16.198	43.068
40152.926	48267.707	31.590	32822.043	24.905
1.023				
12/29/2015 3:30:00 PM	2557800.000	19.125	16.198	43.080
40142.695	48255.703	31.581	32813.883	24.911
1.023				
12/29/2015 3:45:00 PM	2558700.000	19.123	16.197	43.077
40127.598	48237.750	31.568	32801.676	24.921
1.023				
12/29/2015 4:00:00 PM	2559600.000	19.126	16.197	43.084
40119.695	48229.035	31.562	32795.746	24.925

1.023				
12/29/2015 4:15:00 PM	2560500.000	19.123	16.197	43.076
40116.242	48224.484	31.559	32792.648	24.928
1.023				
12/29/2015 4:30:00 PM	2561400.000	19.126	16.197	43.084
40112.359	48219.816	31.555	32789.477	24.930
1.023				
12/29/2015 4:45:00 PM	2562300.000	19.124	16.197	43.079
40120.914	48230.598	31.563	32796.809	24.925
1.023				
12/29/2015 5:00:00 PM	2563200.000	19.120	16.196	43.070
40110.281	48218.207	31.554	32788.383	24.931
1.023				
12/29/2015 5:15:00 PM	2564100.000	19.119	16.197	43.068
40152.844	48268.984	31.591	32822.910	24.905
1.023				
12/29/2015 5:30:00 PM	2565000.000	19.115	16.196	43.059
40141.629	48256.273	31.582	32814.266	24.912
1.023				
12/29/2015 5:45:00 PM	2565900.000	19.110	16.197	43.048
40124.223	48234.578	31.566	32799.516	24.923
1.023				
12/29/2015 6:00:00 PM	2566800.000	19.103	16.196	43.031
40107.395	48215.219	31.552	32786.352	24.933
1.023				
12/29/2015 6:15:00 PM	2567700.000	19.099	16.196	43.021
40149.027	48265.168	31.588	32820.316	24.907
1.023				
12/29/2015 6:30:00 PM	2568600.000	19.095	16.196	43.014
40149.109	48265.070	31.588	32820.250	24.907
1.023				
12/29/2015 6:45:00 PM	2569500.000	19.089	16.195	43.000
40155.801	48273.902	31.594	32826.254	24.903
1.023				
12/29/2015 7:00:00 PM	2570400.000	19.081	16.196	42.981
40161.566	48280.047	31.599	32830.438	24.899
1.023				
12/29/2015 7:15:00 PM	2571300.000	19.075	16.195	42.968
40137.746	48252.770	31.579	32811.887	24.914
1.023				
12/29/2015 7:30:00 PM	2572200.000	19.074	16.196	42.966
40121.988	48233.152	31.565	32798.547	24.924
1.023				
12/29/2015 7:45:00 PM	2573100.000	19.066	16.196	42.947
40139.320	48253.496	31.580	32812.383	24.913
1.023				
12/29/2015 8:00:00 PM	2574000.000	19.064	16.196	42.943
40150.113	48266.473	31.589	32821.207	24.907
1.023				
12/29/2015 8:15:00 PM	2574900.000	19.059	16.195	42.931
40159.246	48278.234	31.598	32829.199	24.901
1.023				
12/29/2015 8:30:00 PM	2575800.000	19.047	16.195	42.906
40127.172	48239.770	31.570	32803.043	24.921
1.023				
12/29/2015 8:45:00 PM	2576700.000	19.042	16.195	42.895

40170.852	48292.484	31.608	32838.895	24.894
1.023				
12/29/2015 9:00:00 PM	2577600.000	19.041	16.196	42.893
40152.637	48269.996	31.592	32823.602	24.905
1.023				
12/29/2015 9:15:00 PM	2578500.000	19.035	16.195	42.878
40148.602	48265.340	31.588	32820.430	24.907
1.023				
12/29/2015 9:30:00 PM	2579400.000	19.029	16.196	42.864
40110.352	48218.672	31.554	32788.695	24.931
1.023				
12/29/2015 9:45:00 PM	2580300.000	19.024	16.195	42.854
40155.230	48273.410	31.594	32825.922	24.903
1.023				
12/29/2015 10:00:00 PM	2581200.000	19.023	16.196	42.851
40154.570	48272.320	31.593	32825.180	24.904
1.023				
12/29/2015 10:15:00 PM	2582100.000	19.020	16.196	42.845
40158.164	48276.355	31.596	32827.922	24.902
1.023				
12/29/2015 10:30:00 PM	2583000.000	19.008	16.196	42.816
40136.949	48250.945	31.578	32810.645	24.915
1.023				
12/29/2015 10:45:00 PM	2583900.000	19.006	16.196	42.813
40174.078	48295.484	31.610	32840.930	24.892
1.023				
12/29/2015 11:00:00 PM	2584800.000	19.007	16.196	42.816
40176.086	48297.992	31.612	32842.641	24.890
1.023				
12/29/2015 11:15:00 PM	2585700.000	19.007	16.195	42.816
40149.098	48265.844	31.589	32820.773	24.907
1.023				
12/29/2015 11:30:00 PM	2586600.000	19.000	16.195	42.799
40131.266	48244.500	31.573	32806.262	24.918
1.023				
12/29/2015 11:45:00 PM	2587500.000	18.998	16.196	42.794
40144.711	48260.078	31.584	32816.852	24.910
1.023				
12/30/2015 12:00:00 AM	2588400.000	18.996	16.196	42.789
40131.266	48243.535	31.572	32805.605	24.918
1.023				
12/30/2015 12:15:00 AM	2589300.000	18.994	16.196	42.785
40123.645	48234.566	31.566	32799.508	24.923
1.023				
12/30/2015 12:30:00 AM	2590200.000	18.991	16.196	42.778
40125.879	48237.438	31.568	32801.461	24.922
1.023				
12/30/2015 12:45:00 AM	2591100.000	18.988	16.196	42.773
40172.496	48293.676	31.609	32839.703	24.893
1.023				
12/30/2015 1:00:00 AM	2592000.000	18.993	16.196	42.783
40118.332	48228.266	31.561	32795.223	24.926
1.023				
12/30/2015 1:15:00 AM	2592900.000	18.990	16.196	42.776
40143.781	48258.668	31.583	32815.895	24.910
1.023				

12/30/2015 1:30:00 AM	2593800.000	18.994	16.196	42.786
40142.344	48257.133	31.582	32814.855	24.911
1.023				
12/30/2015 1:45:00 AM	2594700.000	18.990	16.196	42.777
40152.047	48268.602	31.591	32822.652	24.905
1.023				
12/30/2015 2:00:00 AM	2595600.000	18.990	16.196	42.777
40157.094	48275.066	31.595	32827.051	24.902
1.023				
12/30/2015 2:15:00 AM	2596500.000	18.996	16.196	42.790
40172.270	48293.512	31.609	32839.594	24.893
1.023				
12/30/2015 2:30:00 AM	2597400.000	19.000	16.196	42.799
40169.031	48289.418	31.606	32836.809	24.895
1.023				
12/30/2015 2:45:00 AM	2598300.000	19.003	16.195	42.806
40165.508	48285.949	31.603	32834.445	24.897
1.023				
12/30/2015 3:00:00 AM	2599200.000	19.003	16.196	42.807
40152.914	48269.938	31.592	32823.559	24.905
1.023				
12/30/2015 3:15:00 AM	2600100.000	19.005	16.195	42.810
40177.672	48300.191	31.614	32844.133	24.889
1.023				
12/30/2015 3:30:00 AM	2601000.000	19.011	16.196	42.824
40128.250	48240.680	31.570	32803.664	24.920
1.023				
12/30/2015 3:45:00 AM	2601900.000	19.016	16.195	42.836
40135.438	48249.707	31.577	32809.805	24.916
1.023				
12/30/2015 4:00:00 AM	2602800.000	19.020	16.196	42.844
40170.820	48291.277	31.607	32838.074	24.894
1.023				
12/30/2015 4:15:00 AM	2603700.000	19.027	16.195	42.861
40116.750	48227.148	31.560	32794.465	24.927
1.023				
12/30/2015 4:30:00 AM	2604600.000	19.042	16.195	42.895
40146.004	48262.902	31.586	32818.773	24.909
1.023				
12/30/2015 4:45:00 AM	2605500.000	19.052	16.195	42.917
40178.316	48301.645	31.615	32845.121	24.889
1.023				
12/30/2015 5:00:00 AM	2606400.000	19.056	16.195	42.925
40178.797	48302.121	31.615	32845.445	24.889
1.023				
12/30/2015 5:15:00 AM	2607300.000	19.063	16.194	42.941
40139.824	48256.156	31.581	32814.191	24.913
1.023				
12/30/2015 5:30:00 AM	2608200.000	19.067	16.195	42.951
40162.422	48282.730	31.601	32832.262	24.899
1.023				
12/30/2015 5:45:00 AM	2609100.000	19.069	16.194	42.955
40161.473	48282.184	31.600	32831.891	24.899
1.023				
12/30/2015 6:00:00 AM	2610000.000	19.075	16.194	42.967
40162.613	48284.137	31.602	32833.219	24.899

1.023					
12/30/2015 6:15:00 AM	2610900.000	19.078	16.194	42.975	
40128.395	48242.414	31.571	32804.844	24.920	
1.023					
12/30/2015 6:30:00 AM	2611800.000	19.078	16.193	42.974	
40164.281	48286.246	31.603	32834.648	24.898	
1.023					
12/30/2015 6:45:00 AM	2612700.000	19.080	16.194	42.980	
40172.480	48295.418	31.610	32840.887	24.893	
1.023					
12/30/2015 7:00:00 AM	2613600.000	19.078	16.194	42.974	
40159.027	48279.539	31.598	32830.086	24.901	
1.023					
12/30/2015 7:15:00 AM	2614500.000	19.083	16.193	42.987	
40157.156	48278.551	31.598	32829.414	24.902	
1.023					
12/30/2015 7:30:00 AM	2615400.000	19.083	16.193	42.987	
40151.969	48272.227	31.593	32825.113	24.905	
1.023					
12/30/2015 7:45:00 AM	2616300.000	19.089	16.193	42.999	
40175.008	48299.531	31.613	32843.680	24.891	
1.023					
12/30/2015 8:00:00 AM	2617200.000	19.083	16.193	42.987	
40171.617	48295.648	31.610	32841.047	24.893	
1.023					
12/30/2015 8:15:00 AM	2618100.000	19.084	16.193	42.989	
40148.664	48268.148	31.590	32822.344	24.907	
1.023					
12/30/2015 8:30:00 AM	2619000.000	19.080	16.193	42.980	
40168.172	48291.996	31.607	32838.563	24.895	
1.023					
12/30/2015 8:45:00 AM	2619900.000	19.079	16.193	42.978	
40163.543	48285.941	31.603	32834.441	24.898	
1.023					
12/30/2015 9:00:00 AM	2620800.000	19.085	16.192	42.991	
40180.164	48306.805	31.618	32848.629	24.888	
1.023					
12/30/2015 9:15:00 AM	2621700.000	19.083	16.192	42.986	
40170.238	48294.570	31.609	32840.309	24.894	
1.023					
12/30/2015 9:30:00 AM	2622600.000	19.086	16.192	42.994	
40174.125	48299.625	31.613	32843.746	24.892	
1.023					
12/30/2015 9:45:00 AM	2623500.000	19.084	16.192	42.989	
40151.824	48272.621	31.593	32825.387	24.905	
1.023					
12/30/2015 10:00:00 AM	2624400.000	19.087	16.192	42.995	
40206.023	48337.977	31.641	32869.828	24.872	
1.023					
12/30/2015 10:15:00 AM	2625300.000	19.079	16.192	42.978	
40173.691	48299.105	31.613	32843.391	24.892	
1.023					
12/30/2015 10:30:00 AM	2626200.000	19.090	16.193	43.002	
40160.090	48282.078	31.600	32831.813	24.900	
1.023					
12/30/2015 10:45:00 AM	2627100.000	19.083	16.193	42.986	

40161.105	48283.504	31.601	32832.781	24.900
1.023				
12/30/2015 11:00:00 AM	2628000.000	19.083	16.192	42.986
40167.711	48291.832	31.607	32838.449	24.896
1.023				
12/30/2015 11:15:00 AM	2628900.000	19.077	16.192	42.972
40148.668	48269.430	31.591	32823.211	24.907
1.023				
12/30/2015 11:30:00 AM	2629800.000	19.075	16.192	42.968
40137.445	48255.637	31.581	32813.836	24.914
1.023				
12/30/2015 11:45:00 AM	2630700.000	19.077	16.192	42.972
40153.199	48274.383	31.595	32826.582	24.905
1.023				
12/30/2015 12:00:00 PM	2631600.000	19.072	16.192	42.963
40177.648	48303.863	31.616	32846.629	24.889
1.023				
12/30/2015 12:15:00 PM	2632500.000	19.079	16.191	42.978
40144.852	48265.125	31.588	32820.285	24.910
1.023				
12/30/2015 12:30:00 PM	2633400.000	19.085	16.192	42.991
40179.531	48306.234	31.618	32848.238	24.888
1.023				
12/30/2015 12:45:00 PM	2634300.000	19.079	16.192	42.978
40167.145	48291.828	31.607	32838.449	24.896
1.023				
12/30/2015 1:00:00 PM	2635200.000	19.083	16.192	42.986
40180.020	48307.012	31.618	32848.770	24.888
1.023				
12/30/2015 1:15:00 PM	2636100.000	19.080	16.191	42.981
40161.250	48285.621	31.603	32834.227	24.900
1.023				
12/30/2015 1:30:00 PM	2637000.000	19.083	16.191	42.986
40159.105	48282.848	31.601	32832.336	24.901
1.023				
12/30/2015 1:45:00 PM	2637900.000	19.092	16.191	43.006
40182.770	48311.105	31.621	32851.551	24.886
1.023				
12/30/2015 2:00:00 PM	2638800.000	19.093	16.191	43.008
40190.539	48320.352	31.628	32857.840	24.881
1.023				
12/30/2015 2:15:00 PM	2639700.000	19.090	16.190	43.003
40190.906	48321.676	31.629	32858.738	24.881
1.023				
12/30/2015 2:30:00 PM	2640600.000	19.093	16.191	43.008
40166.215	48291.309	31.607	32838.094	24.897
1.023				
12/30/2015 2:45:00 PM	2641500.000	19.097	16.191	43.018
40166.000	48290.746	31.606	32837.707	24.897
1.023				
12/30/2015 3:00:00 PM	2642400.000	19.092	16.190	43.007
40180.848	48309.867	31.620	32850.711	24.887
1.023				
12/30/2015 3:15:00 PM	2643300.000	19.094	16.190	43.010
40164.055	48289.680	31.606	32836.988	24.898
1.023				

12/30/2015 3:30:00 PM	2644200.000	19.094	16.190	43.011
40186.641	48316.738	31.625	32855.387	24.884
1.023				
12/30/2015 3:45:00 PM	2645100.000	19.089	16.190	43.000
40160.875	48285.855	31.603	32834.387	24.900
1.023				
12/30/2015 4:00:00 PM	2646000.000	19.090	16.190	43.003
40163.051	48288.961	31.605	32836.496	24.899
1.023				
12/30/2015 4:15:00 PM	2646900.000	19.092	16.190	43.006
40189.098	48319.992	31.628	32857.594	24.882
1.023				
12/30/2015 4:30:00 PM	2647800.000	19.089	16.189	42.999
40166.559	48293.652	31.608	32839.684	24.896
1.023				
12/30/2015 4:45:00 PM	2648700.000	19.083	16.190	42.987
40164.762	48291.207	31.607	32838.020	24.897
1.023				
12/30/2015 5:00:00 PM	2649600.000	19.074	16.189	42.965
40206.148	48341.168	31.643	32871.996	24.872
1.023				
12/30/2015 5:15:00 PM	2650500.000	19.068	16.189	42.953
40160.664	48287.055	31.604	32835.203	24.900
1.023				
12/30/2015 5:30:00 PM	2651400.000	19.063	16.189	42.941
40195.414	48328.348	31.634	32863.277	24.878
1.023				
12/30/2015 5:45:00 PM	2652300.000	19.052	16.189	42.916
40189.590	48321.344	31.629	32858.516	24.882
1.023				
12/30/2015 6:00:00 PM	2653200.000	19.046	16.189	42.903
40198.813	48332.727	31.637	32866.258	24.876
1.023				
12/30/2015 6:15:00 PM	2654100.000	19.038	16.189	42.884
40217.102	48354.828	31.653	32881.285	24.865
1.023				
12/30/2015 6:30:00 PM	2655000.000	19.028	16.189	42.862
40191.176	48323.547	31.630	32860.012	24.881
1.023				
12/30/2015 6:45:00 PM	2655900.000	19.018	16.190	42.841
40165.203	48291.551	31.607	32838.258	24.897
1.023				
12/30/2015 7:00:00 PM	2656800.000	19.010	16.189	42.822
40199.590	48333.367	31.637	32866.691	24.876
1.023				
12/30/2015 7:15:00 PM	2657700.000	19.009	16.189	42.821
40205.563	48340.465	31.643	32871.516	24.872
1.023				
12/30/2015 7:30:00 PM	2658600.000	18.998	16.189	42.795
40202.539	48336.828	31.640	32869.047	24.874
1.023				
12/30/2015 7:45:00 PM	2659500.000	18.993	16.189	42.783
40197.090	48331.148	31.636	32865.180	24.877
1.023				
12/30/2015 8:00:00 PM	2660400.000	18.983	16.189	42.761
40163.750	48290.684	31.606	32837.664	24.898

1.023					
12/30/2015 8:15:00 PM	2661300.000	18.974	16.190	42.740	
40173.836	48301.824	31.614	32845.246	24.892	
1.023					
12/30/2015 8:30:00 PM	2662200.000	18.968	16.189	42.728	
40174.402	48303.086	31.615	32846.102	24.891	
1.023					
12/30/2015 8:45:00 PM	2663100.000	18.967	16.189	42.725	
40205.297	48340.637	31.643	32871.637	24.872	
1.023					
12/30/2015 9:00:00 PM	2664000.000	18.963	16.190	42.715	
40165.910	48292.586	31.608	32838.957	24.897	
1.023					
12/30/2015 9:15:00 PM	2664900.000	18.950	16.190	42.686	
40185.469	48315.230	31.624	32854.359	24.885	
1.023					
12/30/2015 9:30:00 PM	2665800.000	18.944	16.189	42.673	
40193.195	48326.086	31.632	32861.738	24.880	
1.023					
12/30/2015 9:45:00 PM	2666700.000	18.940	16.189	42.665	
40198.219	48331.719	31.636	32865.570	24.877	
1.023					
12/30/2015 10:00:00 PM	2667600.000	18.934	16.190	42.651	
40185.430	48315.582	31.624	32854.598	24.885	
1.023					
12/30/2015 10:15:00 PM	2668500.000	18.934	16.190	42.650	
40170.887	48298.383	31.612	32842.902	24.894	
1.023					
12/30/2015 10:30:00 PM	2669400.000	18.925	16.189	42.631	
40210.387	48346.941	31.647	32875.922	24.869	
1.023					
12/30/2015 10:45:00 PM	2670300.000	18.921	16.189	42.622	
40194.328	48327.246	31.633	32862.531	24.879	
1.023					
12/30/2015 11:00:00 PM	2671200.000	18.918	16.190	42.614	
40189.422	48320.762	31.628	32858.121	24.882	
1.023					
12/30/2015 11:15:00 PM	2672100.000	18.917	16.190	42.612	
40203.637	48337.176	31.640	32869.281	24.873	
1.023					
12/30/2015 11:30:00 PM	2673000.000	18.905	16.189	42.586	
40208.438	48344.008	31.645	32873.930	24.870	
1.023					
12/30/2015 11:45:00 PM	2673900.000	18.903	16.190	42.580	
40214.398	48350.699	31.650	32878.480	24.867	
1.023					

Report Date: 1/4/2016 11:40:05 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3D Pre Test_2016-01-03_10-36-56-732-BaroMerge.wsl
Create Date: 1/4/2016 11:38:57 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-3D
Device Name:
Serial Number: 398176
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 6
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-3D Pre Test
Created By: JSobolew
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/22/2015 2:27:58 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/22/2015 2:45:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 38.8906 (ft)
Head Pressure: 17.2648 (PSI)
Temperature: 19.9501 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/22/2015 2:28:11 PM	Used Battery: 2% Used Memory: 9% User Name: JSobolew
4/24/2015 11:34:22 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/30/2015 1:43:40 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: GSSI
5/7/2015 12:08:12 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:30:00 PM
5/14/2015 3:26:48 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval - Start Time: 4/22/2015 2:45:00 PM Stop Time: 5/14/2015 3:15:00 PM
5/21/2015 11:19:09 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: CShaw
5/28/2015 9:21:32 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:00:00 PM
6/4/2015 11:57:56 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte
6/11/2015 11:33:26 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte Interval - Start Time: 6/4/2015 11:45:00 AM
6/17/2015 7:45:35 AM	Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw Interval - Start Time: 5/21/2015 11:15:00 AM
6/18/2015 8:33:41 AM	Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw
6/25/2015 8:34:31 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: BDuarte Interval - Start Time: 6/11/2015 11:30:00 AM
7/2/2015 9:05:46 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: CShaw
7/9/2015 8:47:27 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte
7/16/2015 8:46:00 AM	Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw
7/23/2015 4:21:14 PM	Log Download - Used Battery: 7% Used Memory: 17% User Name: KMakar
7/30/2015 10:10:53 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: BDuarte Interval - Start Time: 7/9/2015 8:45:00 AM
8/6/2015 2:53:01 PM	Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM
8/13/2015 1:25:25 PM	Log Download - Used Battery: 8% Used Memory: 18% User Name: KMakar Interval - Start Time: 7/23/2015 4:15:00 PM
8/20/2015 10:44:50 AM	Log Download - Used Battery: 9% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/30/2015 10:00:00 AM
8/27/2015 10:49:37 AM	Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:50:00 AM
9/3/2015 9:25:37 AM	Log Download - Used Battery: 9% Used Memory: 21% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 9:30:00 AM
9/10/2015 11:23:50 AM	Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:30:00 AM
9/17/2015 10:47:47 AM	Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:48:00 AM
9/24/2015 9:13:09 AM	Log Download - Used Battery: 11% Used Memory: 23% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM
10/1/2015 2:08:45 PM	Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:10:00 PM
10/8/2015 10:18:19 AM	Log Download - Used Battery: 11% Used Memory: 25% User Name: CShaw Interval - Start Time: 9/14/2015 5:30:00 PM Stop Time: 10/8/2015 10:15:00 PM
10/15/2015 1:07:55 PM	Log Download - Used Battery: 12% Used Memory: 25% User Name: KMakar Interval - Start Time: 9/30/2015 7:30:00 AM Stop Time: 10/15/2015 1:15:00 PM
10/22/2015 11:06:03 AM	Log Download - Used Battery: 12% Used Memory: 25% User Name: CShaw Interval - Start Time: 10/1/2015 3:05:00 AM Stop Time: 10/22/2015 12:00:00 PM
10/29/2015 3:24:01 PM	Log Download - Used Battery: 12% Used Memory: 26% User Name: KMakar Interval - Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 3:30:00 PM
11/5/2015 2:23:15 PM	Log Download - Used Battery: 13% Used Memory: 26% User Name: KMakar Interval - Start Time: 10/20/2015 7:45:00 AM Stop Time: 11/5/2015 2:30:00 PM
11/12/2015 9:53:21 AM	Log Download - Used Battery: 13% Used Memory: 28% User Name: CShaw Interval - Start Time: 10/26/2015 1:00:00 PM Stop Time: 11/12/2015 9:30:00 PM

11/19/2015 3:21:48 PM Log Download - Used Battery: 13% Used Memory: 28% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 3:30:00 PM
 11/29/2015 9:44:27 AM Log Download - Used Battery: 14% Used Memory: 29% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 10:30:00 AM
 12/3/2015 10:59:16 AM Log Download - Used Battery: 14% Used Memory: 29% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 11:00:00 AM
 12/10/2015 9:10:08 AM Log Download - Used Battery: 15% Used Memory: 29% User Name: CShaw Interval - Start Time: 10/13/2015 1:45:00 AM Stop Time: 12/10/2015 9:45:00 AM
 12/17/2015 10:44:08 AM Log Download - Used Battery: 15% Used Memory: 31% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 10:45:00 AM
 1/3/2016 10:35:33 AM Log Download - Used Battery: 16% Used Memory: 32% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 11:30:00 AM
 1/4/2016 11:38:57 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl""

Log Data:

Record Count: 3303

Sensors: 2

1 - 398176: PCTD 100 PSIA (60.1m/197.3ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Sensor: Baro-Adj Calc		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
SN#: 398176		SN#: 398176		SN#: 398176		SN#: 398176	
SN#: 398176		SN#: 398176		SN#: 000000		SN#: 398176	
Date and Time	Elapsed Time	Corrected	Corrected	Temperature (C)	Depth (ft)	Actual	
Conductivity (µS)	Seconds	Pressure (PSI)		Total Dissolved Solids (ppm)	Water Density (g/cm3)		
Barometric Pressure (PSI)	Specific Conductivity (µS)						
12/17/2015 12:00:00 AM	1465200.000			123.916	19.721	279.132	
43237.656	48085.832			32698.367	1.022	14.859	
12/17/2015 12:15:00 AM	1466100.000			123.956	19.723	279.224	
43256.547	48105.582			32711.799	1.022	14.852	
12/17/2015 12:30:00 AM	1467000.000			123.963	19.721	279.239	
43254.598	48105.113			32711.479	1.022	14.854	
12/17/2015 12:45:00 AM	1467900.000			123.996	19.720	279.313	
43221.465	48069.523			32687.279	1.022	14.853	
12/17/2015 1:00:00 AM	1468800.000			124.074	19.720	279.489	
43231.879	48080.738			32694.904	1.022	14.850	
12/17/2015 1:15:00 AM	1469700.000			124.083	19.720	279.509	
43249.273	48099.727			32707.816	1.022	14.845	
12/17/2015 1:30:00 AM	1470600.000			124.112	19.719	279.574	
43245.371	48096.383			32705.543	1.022	14.853	
12/17/2015 1:45:00 AM	1471500.000			124.140	19.718	279.638	
43243.496	48095.527			32704.959	1.022	14.855	
12/17/2015 2:00:00 AM	1472400.000			124.193	19.720	279.758	
43239.898	48089.301			32700.725	1.022	14.857	
12/17/2015 2:15:00 AM	1473300.000			124.229	19.721	279.837	
43248.746	48098.969			32707.303	1.022	14.854	
12/17/2015 2:30:00 AM	1474200.000			124.220	19.719	279.818	

43239.004	48089.301	32700.725	1.022	14.859
12/17/2015 2:45:00 AM	1475100.000	124.235	19.721	279.852
43234.656	48082.855	32696.342	1.022	14.865
12/17/2015 3:00:00 AM	1476000.000	124.261	19.721	279.909
43257.816	48108.250	32713.611	1.022	14.855
12/17/2015 3:15:00 AM	1476900.000	124.270	19.722	279.930
43257.520	48107.391	32713.027	1.022	14.853
12/17/2015 3:30:00 AM	1477800.000	124.284	19.722	279.961
43265.098	48115.820	32718.758	1.022	14.852
12/17/2015 3:45:00 AM	1478700.000	124.274	19.721	279.940
43231.961	48079.770	32694.244	1.022	14.859
12/17/2015 4:00:00 AM	1479600.000	124.284	19.721	279.961
43248.676	48098.445	32706.943	1.022	14.852
12/17/2015 4:15:00 AM	1480500.000	124.270	19.722	279.930
43260.223	48109.945	32714.764	1.022	14.858
12/17/2015 4:30:00 AM	1481400.000	124.267	19.722	279.924
43256.320	48105.418	32711.686	1.022	14.860
12/17/2015 4:45:00 AM	1482300.000	124.277	19.722	279.946
43225.367	48071.531	32688.641	1.022	14.855
12/17/2015 5:00:00 AM	1483200.000	124.258	19.721	279.903
43229.109	48076.238	32691.846	1.022	14.858
12/17/2015 5:15:00 AM	1484100.000	124.248	19.721	279.881
43231.961	48080.121	32694.484	1.022	14.860
12/17/2015 5:30:00 AM	1485000.000	124.234	19.723	279.849
43233.387	48079.203	32693.859	1.022	14.860
12/17/2015 5:45:00 AM	1485900.000	124.218	19.723	279.812
43242.750	48090.152	32701.305	1.022	14.859
12/17/2015 6:00:00 AM	1486800.000	124.230	19.721	279.841
43231.809	48079.148	32693.820	1.022	14.859
12/17/2015 6:15:00 AM	1487700.000	124.202	19.723	279.778
43236.008	48082.742	32696.266	1.022	14.865
12/17/2015 6:30:00 AM	1488600.000	124.167	19.723	279.698
43223.340	48068.566	32686.627	1.022	14.864
12/17/2015 6:45:00 AM	1489500.000	124.170	19.722	279.705
43253.398	48102.707	32709.842	1.022	14.862
12/17/2015 7:00:00 AM	1490400.000	124.120	19.723	279.592
43256.320	48105.246	32711.570	1.022	14.866
12/17/2015 7:15:00 AM	1491300.000	124.087	19.723	279.518
43253.320	48101.824	32709.240	1.022	14.868
12/17/2015 7:30:00 AM	1492200.000	124.082	19.722	279.506
43231.219	48078.039	32693.070	1.022	14.867
12/17/2015 7:45:00 AM	1493100.000	124.058	19.723	279.454
43257.074	48106.000	32712.082	1.022	14.869
12/17/2015 8:00:00 AM	1494000.000	124.079	19.723	279.499
43240.289	48087.504	32699.504	1.022	14.869
12/17/2015 8:15:00 AM	1494900.000	124.031	19.723	279.393
43229.555	48075.566	32691.387	1.022	14.865
12/17/2015 8:30:00 AM	1495800.000	124.029	19.722	279.388
43234.492	48081.867	32695.672	1.022	14.859
12/17/2015 8:45:00 AM	1496700.000	124.016	19.722	279.358
43243.270	48091.176	32702.000	1.022	14.870
12/17/2015 9:00:00 AM	1497600.000	124.018	19.721	279.363
43243.266	48092.695	32703.033	1.022	14.865
12/17/2015 9:15:00 AM	1498500.000	124.012	19.720	279.350
43264.266	48116.492	32719.215	1.022	14.866
12/17/2015 9:30:00 AM	1499400.000	124.039	19.721	279.409
43246.570	48096.547	32705.654	1.022	14.871
12/17/2015 9:45:00 AM	1500300.000	124.028	19.721	279.386

43224.770	48071.773	32688.809	1.022	14.878
12/17/2015 10:00:00 AM	1501200.000	124.005	19.723	279.333
43270.500	48120.301	32721.805	1.022	14.876
12/17/2015 10:15:00 AM	1502100.000	124.014	19.723	279.353
43253.699	48101.445	32708.984	1.022	14.874
12/17/2015 10:30:00 AM	1503000.000	124.056	19.723	279.447
43238.023	48084.273	32697.307	1.022	14.871
12/17/2015 10:45:00 AM	1503900.000	124.046	19.724	279.426
43246.277	48092.996	32703.240	1.022	14.867
12/17/2015 11:00:00 AM	1504800.000	124.052	19.722	279.440
43258.195	48108.043	32713.471	1.022	14.865
12/17/2015 11:15:00 AM	1505700.000	124.063	19.721	279.464
43244.020	48093.266	32703.422	1.022	14.864
12/17/2015 11:30:00 AM	1506600.000	124.079	19.724	279.499
43251.602	48098.656	32707.088	1.022	14.863
12/17/2015 11:45:00 AM	1507500.000	124.095	19.724	279.536
43239.234	48084.992	32697.795	1.022	14.859
12/17/2015 12:00:00 PM	1508400.000	124.121	19.724	279.594
43251.895	48099.242	32707.484	1.022	14.852
12/17/2015 12:15:00 PM	1509300.000	124.141	19.722	279.640
43235.480	48082.242	32695.926	1.022	14.849
12/17/2015 12:30:00 PM	1510200.000	124.160	19.720	279.683
43231.063	48079.387	32693.984	1.022	14.845
12/17/2015 12:45:00 PM	1511100.000	124.172	19.721	279.710
43237.262	48085.750	32698.311	1.022	14.844
12/17/2015 1:00:00 PM	1512000.000	124.227	19.721	279.833
43256.469	48107.113	32712.842	1.022	14.839
12/17/2015 1:15:00 PM	1512900.000	124.212	19.722	279.800
43284.605	48136.969	32733.139	1.022	14.832
12/17/2015 1:30:00 PM	1513800.000	124.263	19.722	279.914
43215.258	48059.848	32680.699	1.022	14.831
12/17/2015 1:45:00 PM	1514700.000	124.245	19.724	279.874
43213.000	48055.902	32678.018	1.022	14.828
12/17/2015 2:00:00 PM	1515600.000	124.290	19.723	279.976
43254.594	48102.523	32709.717	1.022	14.827
12/17/2015 2:15:00 PM	1516500.000	124.254	19.722	279.894
43228.594	48075.395	32691.273	1.022	14.829
12/17/2015 2:30:00 PM	1517400.000	124.269	19.721	279.928
43257.375	48107.676	32713.223	1.022	14.823
12/17/2015 2:45:00 PM	1518300.000	124.267	19.721	279.923
43219.746	48066.715	32685.367	1.022	14.824
12/17/2015 3:00:00 PM	1519200.000	124.267	19.721	279.923
43247.246	48096.938	32705.922	1.022	14.821
12/17/2015 3:15:00 PM	1520100.000	124.266	19.721	279.921
43248.746	48098.078	32706.695	1.022	14.824
12/17/2015 3:30:00 PM	1521000.000	124.260	19.723	279.908
43237.348	48084.063	32697.162	1.022	14.818
12/17/2015 3:45:00 PM	1521900.000	124.250	19.722	279.885
43224.977	48070.559	32687.980	1.022	14.825
12/17/2015 4:00:00 PM	1522800.000	124.239	19.724	279.860
43247.996	48095.004	32704.605	1.022	14.817
12/17/2015 4:15:00 PM	1523700.000	124.218	19.723	279.812
43296.016	48149.031	32741.344	1.022	14.821
12/17/2015 4:30:00 PM	1524600.000	124.198	19.723	279.769
43217.871	48062.484	32682.492	1.022	14.823
12/17/2015 4:45:00 PM	1525500.000	124.170	19.723	279.704
43261.801	48111.258	32715.656	1.022	14.820
12/17/2015 5:00:00 PM	1526400.000	124.157	19.723	279.675

43252.871	48101.324	32708.900	1.022	14.819
12/17/2015 5:15:00 PM	1527300.000	124.130	19.722	279.614
43242.449	48090.805	32701.748	1.022	14.815
12/17/2015 5:30:00 PM	1528200.000	124.096	19.720	279.539
43238.035	48087.500	32699.502	1.022	14.822
12/17/2015 5:45:00 PM	1529100.000	124.070	19.723	279.479
43241.688	48088.352	32700.080	1.022	14.819
12/17/2015 6:00:00 PM	1530000.000	124.066	19.721	279.471
43258.941	48109.324	32714.340	1.022	14.824
12/17/2015 6:15:00 PM	1530900.000	124.006	19.721	279.336
43254.000	48104.184	32710.846	1.022	14.820
12/17/2015 6:30:00 PM	1531800.000	124.011	19.723	279.347
43230.000	48075.891	32691.609	1.022	14.815
12/17/2015 6:45:00 PM	1532700.000	123.948	19.721	279.205
43251.219	48101.719	32709.172	1.022	14.820
12/17/2015 7:00:00 PM	1533600.000	123.907	19.722	279.112
43227.234	48073.344	32689.877	1.022	14.828
12/17/2015 7:15:00 PM	1534500.000	123.909	19.720	279.117
43260.969	48113.457	32717.152	1.022	14.823
12/17/2015 7:30:00 PM	1535400.000	123.847	19.721	278.978
43240.426	48089.715	32701.008	1.022	14.825
12/17/2015 7:45:00 PM	1536300.000	123.859	19.722	279.005
43244.621	48092.594	32702.965	1.022	14.823
12/17/2015 8:00:00 PM	1537200.000	123.828	19.721	278.935
43254.672	48105.027	32711.418	1.022	14.824
12/17/2015 8:15:00 PM	1538100.000	123.766	19.722	278.794
43223.414	48068.820	32686.803	1.022	14.830
12/17/2015 8:30:00 PM	1539000.000	123.782	19.721	278.832
43251.742	48101.855	32709.264	1.022	14.826
12/17/2015 8:45:00 PM	1539900.000	123.736	19.721	278.727
43236.219	48085.035	32697.826	1.022	14.827
12/17/2015 9:00:00 PM	1540800.000	123.720	19.721	278.692
43244.852	48094.637	32704.354	1.022	14.830
12/17/2015 9:15:00 PM	1541700.000	123.705	19.721	278.657
43256.773	48107.621	32713.184	1.022	14.833
12/17/2015 9:30:00 PM	1542600.000	123.721	19.722	278.693
43228.961	48075.805	32691.547	1.022	14.823
12/17/2015 9:45:00 PM	1543500.000	123.705	19.722	278.658
43226.707	48073.211	32689.785	1.022	14.829
12/17/2015 10:00:00 PM	1544400.000	123.711	19.720	278.671
43276.574	48130.727	32728.896	1.022	14.831
12/17/2015 10:15:00 PM	1545300.000	123.716	19.719	278.683
43255.941	48108.492	32713.775	1.022	14.828
12/17/2015 10:30:00 PM	1546200.000	123.727	19.720	278.706
43236.309	48086.117	32698.563	1.022	14.828
12/17/2015 10:45:00 PM	1547100.000	123.747	19.720	278.752
43229.250	48077.641	32692.799	1.022	14.822
12/17/2015 11:00:00 PM	1548000.000	123.758	19.720	278.776
43246.188	48096.293	32705.482	1.022	14.824
12/17/2015 11:15:00 PM	1548900.000	123.816	19.720	278.908
43241.926	48092.191	32702.693	1.022	14.825
12/17/2015 11:30:00 PM	1549800.000	123.849	19.720	278.981
43253.465	48104.574	32711.113	1.022	14.820
12/17/2015 11:45:00 PM	1550700.000	123.835	19.720	278.950
43244.688	48094.809	32704.471	1.022	14.819
12/18/2015 12:00:00 AM	1551600.000	123.869	19.719	279.028
43248.145	48100.168	32708.119	1.022	14.815
12/18/2015 12:15:00 AM	1552500.000	123.904	19.718	279.105

43252.035	48104.770	32711.246	1.022	14.818
12/18/2015 12:30:00 AM	1553400.000	123.938	19.718	279.183
43241.172	48092.688	32703.029	1.022	14.816
12/18/2015 12:45:00 AM	1554300.000	123.985	19.718	279.289
43229.480	48079.684	32694.188	1.022	14.807
12/18/2015 1:00:00 AM	1555200.000	124.045	19.718	279.423
43241.629	48093.809	32703.793	1.022	14.811
12/18/2015 1:15:00 AM	1556100.000	124.055	19.718	279.445
43251.668	48104.445	32711.025	1.022	14.808
12/18/2015 1:30:00 AM	1557000.000	124.121	19.718	279.594
43268.320	48122.789	32723.500	1.022	14.807
12/18/2015 1:45:00 AM	1557900.000	124.134	19.719	279.623
43237.512	48088.078	32699.895	1.022	14.799
12/18/2015 2:00:00 AM	1558800.000	124.168	19.719	279.701
43246.051	48097.926	32706.592	1.022	14.805
12/18/2015 2:15:00 AM	1559700.000	124.232	19.718	279.844
43246.945	48099.281	32707.512	1.022	14.800
12/18/2015 2:30:00 AM	1560600.000	124.235	19.719	279.851
43208.480	48055.789	32677.939	1.022	14.798
12/18/2015 2:45:00 AM	1561500.000	124.266	19.719	279.922
43264.730	48118.266	32720.424	1.022	14.796
12/18/2015 3:00:00 AM	1562400.000	124.327	19.718	280.058
43252.949	48105.691	32711.873	1.022	14.794
12/18/2015 3:15:00 AM	1563300.000	124.325	19.719	280.053
43253.402	48105.844	32711.975	1.022	14.793
12/18/2015 3:30:00 AM	1564200.000	124.345	19.717	280.098
43264.043	48119.465	32721.236	1.022	14.794
12/18/2015 3:45:00 AM	1565100.000	124.363	19.717	280.140
43228.215	48079.520	32694.076	1.022	14.792
12/18/2015 4:00:00 AM	1566000.000	124.379	19.720	280.176
43230.012	48078.840	32693.611	1.022	14.787
12/18/2015 4:15:00 AM	1566900.000	124.390	19.721	280.201
43243.730	48092.586	32702.961	1.022	14.786
12/18/2015 4:30:00 AM	1567800.000	124.400	19.721	280.224
43266.070	48117.875	32720.158	1.022	14.782
12/18/2015 4:45:00 AM	1568700.000	124.395	19.723	280.212
43255.957	48104.570	32711.109	1.022	14.789
12/18/2015 5:00:00 AM	1569600.000	124.400	19.723	280.223
43246.582	48094.414	32704.205	1.022	14.787
12/18/2015 5:15:00 AM	1570500.000	124.391	19.723	280.202
43258.719	48107.027	32712.779	1.022	14.786
12/18/2015 5:30:00 AM	1571400.000	124.385	19.723	280.190
43192.695	48033.688	32662.910	1.022	14.786
12/18/2015 5:45:00 AM	1572300.000	124.410	19.722	280.245
43232.402	48079.266	32693.900	1.022	14.789
12/18/2015 6:00:00 AM	1573200.000	124.388	19.722	280.196
43242.738	48091.219	32702.029	1.022	14.787
12/18/2015 6:15:00 AM	1574100.000	124.340	19.720	280.087
43213.074	48059.652	32680.564	1.022	14.792
12/18/2015 6:30:00 AM	1575000.000	124.329	19.720	280.063
43252.871	48103.641	32710.480	1.022	14.791
12/18/2015 6:45:00 AM	1575900.000	124.333	19.720	280.073
43273.574	48126.664	32726.135	1.022	14.793
12/18/2015 7:00:00 AM	1576800.000	124.266	19.722	279.922
43254.824	48103.848	32710.617	1.022	14.801
12/18/2015 7:15:00 AM	1577700.000	124.254	19.722	279.894
43257.363	48107.023	32712.775	1.022	14.795
12/18/2015 7:30:00 AM	1578600.000	124.219	19.722	279.815

43226.785	48073.211	32689.785	1.022	14.798
12/18/2015 7:45:00 AM	1579500.000	124.243	19.721	279.868
43231.059	48078.406	32693.318	1.022	14.789
12/18/2015 8:00:00 AM	1580400.000	124.187	19.720	279.744
43207.250	48053.348	32676.277	1.022	14.793
12/18/2015 8:15:00 AM	1581300.000	124.154	19.720	279.668
43229.344	48078.285	32693.238	1.022	14.796
12/18/2015 8:30:00 AM	1582200.000	124.167	19.721	279.699
43267.348	48119.656	32721.367	1.022	14.796
12/18/2015 8:45:00 AM	1583100.000	124.108	19.723	279.565
43231.430	48077.648	32692.803	1.022	14.795
12/18/2015 9:00:00 AM	1584000.000	124.128	19.722	279.611
43234.883	48082.113	32695.840	1.022	14.793
12/18/2015 9:15:00 AM	1584900.000	124.064	19.722	279.467
43240.801	48088.969	32700.500	1.022	14.803
12/18/2015 9:30:00 AM	1585800.000	124.047	19.721	279.428
43222.809	48069.941	32687.561	1.022	14.804
12/18/2015 9:45:00 AM	1586700.000	124.042	19.720	279.416
43259.473	48111.070	32715.531	1.022	14.799
12/18/2015 10:00:00 AM	1587600.000	124.024	19.721	279.376
43243.863	48092.648	32703.004	1.022	14.796
12/18/2015 10:15:00 AM	1588500.000	124.015	19.723	279.356
43260.297	48109.309	32714.332	1.022	14.799
12/18/2015 10:30:00 AM	1589400.000	124.013	19.720	279.352
43235.848	48084.707	32697.602	1.022	14.790
12/18/2015 10:45:00 AM	1590300.000	124.014	19.719	279.353
43256.094	48108.840	32714.012	1.022	14.792
12/18/2015 11:00:00 AM	1591200.000	124.048	19.720	279.431
43250.910	48102.355	32709.602	1.022	14.779
12/18/2015 11:15:00 AM	1592100.000	124.017	19.720	279.360
43222.883	48071.098	32688.352	1.022	14.779
12/18/2015 11:30:00 AM	1593000.000	124.020	19.719	279.368
43250.547	48102.395	32709.629	1.022	14.774
12/18/2015 11:45:00 AM	1593900.000	124.068	19.719	279.475
43237.418	48088.238	32700.004	1.022	14.768
12/18/2015 12:00:00 PM	1594800.000	124.078	19.719	279.498
43234.043	48084.039	32697.146	1.022	14.761
12/18/2015 12:15:00 PM	1595700.000	124.059	19.718	279.456
43245.820	48098.027	32706.662	1.022	14.759
12/18/2015 12:30:00 PM	1596600.000	124.074	19.719	279.490
43236.680	48087.066	32699.207	1.022	14.752
12/18/2015 12:45:00 PM	1597500.000	124.086	19.722	279.517
43243.715	48092.211	32702.705	1.022	14.752
12/18/2015 1:00:00 PM	1598400.000	124.108	19.721	279.565
43246.719	48095.996	32705.281	1.022	14.746
12/18/2015 1:15:00 PM	1599300.000	124.115	19.720	279.581
43248.594	48099.695	32707.795	1.022	14.746
12/18/2015 1:30:00 PM	1600200.000	124.148	19.719	279.656
43241.246	48092.230	32702.717	1.022	14.737
12/18/2015 1:45:00 PM	1601100.000	124.175	19.719	279.717
43224.539	48073.566	32690.025	1.022	14.732
12/18/2015 2:00:00 PM	1602000.000	124.179	19.719	279.725
43228.363	48077.551	32692.738	1.022	14.739
12/18/2015 2:15:00 PM	1602900.000	124.202	19.720	279.776
43269.672	48122.863	32723.549	1.022	14.733
12/18/2015 2:30:00 PM	1603800.000	124.222	19.720	279.822
43242.305	48091.891	32702.488	1.022	14.732
12/18/2015 2:45:00 PM	1604700.000	124.241	19.723	279.865

43259.695	48109.000	32714.123	1.022	14.728
12/18/2015 3:00:00 PM	1605600.000	124.246	19.724	279.876
43258.191	48105.895	32712.010	1.022	14.736
12/18/2015 3:15:00 PM	1606500.000	124.296	19.724	279.988
43243.426	48089.922	32701.148	1.022	14.734
12/18/2015 3:30:00 PM	1607400.000	124.276	19.722	279.945
43238.922	48086.516	32698.834	1.022	14.727
12/18/2015 3:45:00 PM	1608300.000	124.281	19.722	279.955
43230.078	48076.773	32692.207	1.022	14.728
12/18/2015 4:00:00 PM	1609200.000	124.292	19.721	279.979
43252.348	48102.168	32709.477	1.022	14.725
12/18/2015 4:15:00 PM	1610100.000	124.284	19.720	279.962
43227.688	48075.633	32691.434	1.022	14.728
12/18/2015 4:30:00 PM	1611000.000	124.323	19.722	280.049
43259.172	48109.492	32714.459	1.022	14.722
12/18/2015 4:45:00 PM	1611900.000	124.321	19.721	280.045
43208.898	48053.762	32676.559	1.022	14.718
12/18/2015 5:00:00 PM	1612800.000	124.274	19.721	279.940
43229.406	48077.098	32692.428	1.022	14.724
12/18/2015 5:15:00 PM	1613700.000	124.267	19.721	279.923
43230.082	48078.031	32693.066	1.022	14.718
12/18/2015 5:30:00 PM	1614600.000	124.283	19.720	279.959
43225.211	48073.500	32689.982	1.022	14.718
12/18/2015 5:45:00 PM	1615500.000	124.270	19.721	279.929
43261.277	48112.461	32716.477	1.022	14.720
12/18/2015 6:00:00 PM	1616400.000	124.227	19.720	279.834
43211.125	48057.301	32678.967	1.022	14.712
12/18/2015 6:15:00 PM	1617300.000	124.202	19.720	279.777
43244.762	48095.348	32704.838	1.022	14.715
12/18/2015 6:30:00 PM	1618200.000	124.177	19.719	279.722
43231.895	48081.566	32695.465	1.022	14.713
12/18/2015 6:45:00 PM	1619100.000	124.161	19.719	279.684
43246.715	48098.230	32706.799	1.022	14.707
12/18/2015 7:00:00 PM	1620000.000	124.131	19.720	279.618
43221.762	48069.938	32687.561	1.022	14.714
12/18/2015 7:15:00 PM	1620900.000	124.127	19.721	279.609
43258.348	48108.754	32713.955	1.022	14.718
12/18/2015 7:30:00 PM	1621800.000	124.072	19.720	279.484
43229.871	48078.063	32693.084	1.022	14.722
12/18/2015 7:45:00 PM	1622700.000	124.038	19.720	279.409
43222.965	48070.652	32688.045	1.022	14.723
12/18/2015 8:00:00 PM	1623600.000	124.015	19.719	279.355
43255.566	48107.629	32713.188	1.022	14.723
12/18/2015 8:15:00 PM	1624500.000	123.982	19.719	279.281
43236.758	48087.059	32699.199	1.022	14.726
12/18/2015 8:30:00 PM	1625400.000	123.989	19.718	279.298
43216.156	48064.949	32684.166	1.022	14.723
12/18/2015 8:45:00 PM	1626300.000	123.935	19.720	279.175
43255.340	48106.828	32712.643	1.022	14.722
12/18/2015 9:00:00 PM	1627200.000	123.919	19.719	279.140
43264.492	48118.352	32720.482	1.022	14.717
12/18/2015 9:15:00 PM	1628100.000	123.895	19.719	279.085
43261.125	48114.340	32717.754	1.022	14.719
12/18/2015 9:30:00 PM	1629000.000	123.879	19.719	279.050
43219.805	48068.477	32686.564	1.022	14.720
12/18/2015 9:45:00 PM	1629900.000	123.877	19.718	279.046
43219.375	48069.145	32687.020	1.022	14.709
12/18/2015 10:00:00 PM	1630800.000	123.851	19.718	278.985

43233.000	48084.402	32697.395	1.022	14.723
12/18/2015 10:15:00 PM	1631700.000	123.853	19.718	278.990
43221.902	48071.957	32688.934	1.022	14.711
12/18/2015 10:30:00 PM	1632600.000	123.855	19.718	278.995
43227.016	48077.027	32692.379	1.022	14.705
12/18/2015 10:45:00 PM	1633500.000	123.849	19.718	278.981
43229.629	48080.551	32694.779	1.022	14.710
12/18/2015 11:00:00 PM	1634400.000	123.849	19.719	278.981
43222.207	48070.973	32688.264	1.022	14.712
12/18/2015 11:15:00 PM	1635300.000	123.878	19.720	279.046
43246.191	48096.484	32705.611	1.022	14.714
12/18/2015 11:30:00 PM	1636200.000	123.901	19.719	279.100
43227.750	48077.137	32692.455	1.022	14.713
12/18/2015 11:45:00 PM	1637100.000	123.891	19.719	279.076
43256.766	48109.055	32714.160	1.022	14.714
12/19/2015 12:00:00 AM	1638000.000	123.901	19.719	279.100
43230.305	48080.156	32694.508	1.022	14.711
12/19/2015 12:15:00 AM	1638900.000	123.935	19.719	279.175
43263.668	48116.637	32719.314	1.022	14.707
12/19/2015 12:30:00 AM	1639800.000	123.956	19.721	279.224
43227.621	48074.758	32690.838	1.022	14.713
12/19/2015 12:45:00 AM	1640700.000	124.025	19.721	279.377
43259.250	48110.289	32714.996	1.022	14.710
12/19/2015 1:00:00 AM	1641600.000	124.021	19.721	279.370
43229.707	48077.520	32692.715	1.022	14.716
12/19/2015 1:15:00 AM	1642500.000	124.059	19.720	279.456
43259.695	48111.852	32716.061	1.022	14.709
12/19/2015 1:30:00 AM	1643400.000	124.099	19.718	279.545
43223.797	48073.711	32690.125	1.022	14.709
12/19/2015 1:45:00 AM	1644300.000	124.134	19.719	279.625
43240.199	48090.535	32701.564	1.022	14.708
12/19/2015 2:00:00 AM	1645200.000	124.182	19.719	279.732
43237.938	48088.816	32700.398	1.022	14.701
12/19/2015 2:15:00 AM	1646100.000	124.225	19.718	279.829
43230.516	48081.184	32695.205	1.022	14.699
12/19/2015 2:30:00 AM	1647000.000	124.256	19.719	279.899
43245.820	48097.414	32706.246	1.022	14.704
12/19/2015 2:45:00 AM	1647900.000	124.295	19.720	279.986
43221.543	48069.523	32687.279	1.022	14.701
12/19/2015 3:00:00 AM	1648800.000	124.331	19.720	280.068
43231.211	48080.086	32694.461	1.022	14.705
12/19/2015 3:15:00 AM	1649700.000	124.388	19.719	280.197
43234.133	48084.668	32697.574	1.022	14.713
12/19/2015 3:30:00 AM	1650600.000	124.393	19.720	280.208
43242.531	48092.320	32702.777	1.022	14.709
12/19/2015 3:45:00 AM	1651500.000	124.464	19.720	280.367
43202.949	48048.207	32672.783	1.022	14.702
12/19/2015 4:00:00 AM	1652400.000	124.493	19.720	280.432
43248.895	48099.660	32707.771	1.022	14.701
12/19/2015 4:15:00 AM	1653300.000	124.475	19.719	280.392
43246.270	48097.551	32706.338	1.022	14.710
12/19/2015 4:30:00 AM	1654200.000	124.527	19.720	280.510
43225.664	48073.469	32689.961	1.022	14.706
12/19/2015 4:45:00 AM	1655100.000	124.518	19.722	280.488
43252.273	48100.918	32708.625	1.022	14.706
12/19/2015 5:00:00 AM	1656000.000	124.527	19.721	280.509
43222.879	48069.480	32687.248	1.022	14.707
12/19/2015 5:15:00 AM	1656900.000	124.531	19.722	280.518

43235.922	48083.371	32696.693	1.022	14.711
12/19/2015 5:30:00 AM	1657800.000	124.535	19.722	280.527
43233.609	48080.348	32694.637	1.022	14.715
12/19/2015 5:45:00 AM	1658700.000	124.535	19.723	280.527
43234.578	48080.887	32695.008	1.022	14.709
12/19/2015 6:00:00 AM	1659600.000	124.529	19.722	280.515
43209.184	48053.809	32676.590	1.022	14.712
12/19/2015 6:15:00 AM	1660500.000	124.516	19.722	280.484
43257.672	48107.648	32713.203	1.022	14.714
12/19/2015 6:30:00 AM	1661400.000	124.502	19.721	280.453
43202.734	48047.711	32672.443	1.022	14.715
12/19/2015 6:45:00 AM	1662300.000	124.489	19.721	280.423
43262.840	48114.641	32717.957	1.022	14.718
12/19/2015 7:00:00 AM	1663200.000	124.498	19.722	280.444
43275.977	48127.918	32726.986	1.022	14.721
12/19/2015 7:15:00 AM	1664100.000	124.486	19.722	280.418
43226.254	48072.707	32689.441	1.022	14.711
12/19/2015 7:30:00 AM	1665000.000	124.407	19.723	280.240
43245.605	48093.059	32703.281	1.022	14.723
12/19/2015 7:45:00 AM	1665900.000	124.395	19.722	280.212
43218.754	48063.734	32683.342	1.022	14.719
12/19/2015 8:00:00 AM	1666800.000	124.360	19.723	280.133
43269.824	48120.262	32721.779	1.022	14.723
12/19/2015 8:15:00 AM	1667700.000	124.338	19.723	280.083
43231.418	48077.371	32692.615	1.022	14.718
12/19/2015 8:30:00 AM	1668600.000	124.299	19.724	279.995
43214.414	48057.391	32679.027	1.022	14.725
12/19/2015 8:45:00 AM	1669500.000	124.259	19.725	279.904
43224.391	48067.152	32685.666	1.022	14.733
12/19/2015 9:00:00 AM	1670400.000	124.228	19.724	279.836
43254.063	48101.301	32708.885	1.022	14.733
12/19/2015 9:15:00 AM	1671300.000	124.203	19.722	279.779
43273.199	48124.547	32724.693	1.022	14.731
12/19/2015 9:30:00 AM	1672200.000	124.176	19.721	279.719
43233.746	48081.480	32695.408	1.022	14.732
12/19/2015 9:45:00 AM	1673100.000	124.140	19.721	279.638
43212.316	48057.828	32679.324	1.022	14.737
12/19/2015 10:00:00 AM	1674000.000	124.139	19.722	279.635
43211.645	48056.637	32678.516	1.022	14.739
12/19/2015 10:15:00 AM	1674900.000	124.081	19.721	279.505
43204.375	48048.996	32673.320	1.022	14.742
12/19/2015 10:30:00 AM	1675800.000	124.057	19.724	279.450
43263.824	48111.895	32716.092	1.022	14.739
12/19/2015 10:45:00 AM	1676700.000	124.039	19.722	279.410
43219.809	48064.906	32684.139	1.022	14.735
12/19/2015 11:00:00 AM	1677600.000	124.047	19.722	279.429
43240.730	48088.984	32700.512	1.022	14.739
12/19/2015 11:15:00 AM	1678500.000	124.008	19.722	279.341
43232.621	48079.789	32694.260	1.022	14.730
12/19/2015 11:30:00 AM	1679400.000	123.995	19.722	279.310
43213.965	48058.500	32679.783	1.022	14.729
12/19/2015 11:45:00 AM	1680300.000	123.982	19.722	279.281
43220.555	48065.914	32684.822	1.022	14.731
12/19/2015 12:00:00 PM	1681200.000	123.977	19.721	279.271
43268.625	48120.359	32721.844	1.022	14.729
12/19/2015 12:15:00 PM	1682100.000	123.976	19.722	279.267
43258.797	48109.078	32714.176	1.022	14.720
12/19/2015 12:30:00 PM	1683000.000	124.016	19.721	279.358

43221.758	48068.148	32686.344	1.022	14.723
12/19/2015 12:45:00 PM	1683900.000	123.990	19.722	279.299
43250.090	48098.676	32707.100	1.022	14.718
12/19/2015 1:00:00 PM	1684800.000	123.981	19.722	279.279
43250.699	48100.070	32708.049	1.022	14.729
12/19/2015 1:15:00 PM	1685700.000	124.006	19.721	279.336
43211.559	48056.891	32678.688	1.022	14.722
12/19/2015 1:30:00 PM	1686600.000	124.016	19.721	279.359
43245.367	48094.934	32704.555	1.022	14.721
12/19/2015 1:45:00 PM	1687500.000	124.036	19.720	279.404
43262.922	48115.543	32718.570	1.022	14.718
12/19/2015 2:00:00 PM	1688400.000	124.058	19.720	279.453
43245.602	48096.367	32705.531	1.022	14.715
12/19/2015 2:15:00 PM	1689300.000	124.105	19.719	279.559
43263.371	48116.309	32719.090	1.022	14.716
12/19/2015 2:30:00 PM	1690200.000	124.094	19.719	279.535
43241.168	48091.613	32702.297	1.022	14.720
12/19/2015 2:45:00 PM	1691100.000	124.120	19.722	279.592
43250.164	48099.477	32707.645	1.022	14.719
12/19/2015 3:00:00 PM	1692000.000	124.141	19.721	279.639
43235.988	48084.063	32697.162	1.022	14.724
12/19/2015 3:15:00 PM	1692900.000	124.192	19.720	279.754
43220.637	48068.148	32686.344	1.022	14.724
12/19/2015 3:30:00 PM	1693800.000	124.182	19.722	279.732
43257.590	48107.273	32712.947	1.022	14.724
12/19/2015 3:45:00 PM	1694700.000	124.230	19.720	279.840
43227.609	48075.816	32691.555	1.022	14.727
12/19/2015 4:00:00 PM	1695600.000	124.225	19.722	279.829
43236.520	48083.844	32697.014	1.022	14.729
12/19/2015 4:15:00 PM	1696500.000	124.245	19.720	279.873
43218.590	48065.602	32684.611	1.022	14.728
12/19/2015 4:30:00 PM	1697400.000	124.260	19.720	279.908
43245.070	48095.324	32704.822	1.022	14.730
12/19/2015 4:45:00 PM	1698300.000	124.262	19.721	279.911
43224.996	48072.469	32689.281	1.022	14.743
12/19/2015 5:00:00 PM	1699200.000	124.276	19.722	279.944
43247.238	48095.957	32705.254	1.022	14.740
12/19/2015 5:15:00 PM	1700100.000	124.284	19.721	279.961
43218.750	48065.078	32684.254	1.022	14.741
12/19/2015 5:30:00 PM	1701000.000	124.276	19.722	279.944
43222.809	48068.875	32686.836	1.022	14.747
12/19/2015 5:45:00 PM	1701900.000	124.309	19.722	280.018
43217.641	48062.402	32682.434	1.022	14.751
12/19/2015 6:00:00 PM	1702800.000	124.278	19.723	279.949
43203.742	48046.859	32671.867	1.022	14.748
12/19/2015 6:15:00 PM	1703700.000	124.272	19.722	279.935
43227.977	48074.168	32690.434	1.022	14.746
12/19/2015 6:30:00 PM	1704600.000	124.268	19.720	279.926
43252.348	48103.504	32710.385	1.022	14.748
12/19/2015 6:45:00 PM	1705500.000	124.247	19.721	279.878
43216.875	48062.719	32682.652	1.022	14.758
12/19/2015 7:00:00 PM	1706400.000	124.229	19.721	279.837
43247.762	48097.070	32706.010	1.022	14.757
12/19/2015 7:15:00 PM	1707300.000	124.208	19.722	279.792
43236.445	48083.953	32697.090	1.022	14.766
12/19/2015 7:30:00 PM	1708200.000	124.223	19.722	279.825
43221.250	48067.227	32685.715	1.022	14.763
12/19/2015 7:45:00 PM	1709100.000	124.166	19.723	279.697

43237.258	48083.961	32697.094	1.022	14.767
12/19/2015 8:00:00 PM	1710000.000	124.144	19.723	279.647
43246.031	48093.719	32703.732	1.022	14.767
12/19/2015 8:15:00 PM	1710900.000	124.118	19.722	279.589
43222.207	48068.121	32686.324	1.022	14.769
12/19/2015 8:30:00 PM	1711800.000	124.098	19.724	279.543
43238.762	48084.551	32697.494	1.022	14.769
12/19/2015 8:45:00 PM	1712700.000	124.103	19.723	279.553
43233.375	48079.012	32693.729	1.022	14.778
12/19/2015 9:00:00 PM	1713600.000	124.041	19.722	279.414
43227.676	48074.465	32690.639	1.022	14.782
12/19/2015 9:15:00 PM	1714500.000	124.020	19.722	279.368
43215.617	48060.598	32681.209	1.022	14.780
12/19/2015 9:30:00 PM	1715400.000	123.999	19.722	279.319
43237.348	48084.762	32697.639	1.022	14.780
12/19/2015 9:45:00 PM	1716300.000	123.967	19.722	279.247
43242.820	48091.129	32701.969	1.022	14.789
12/19/2015 10:00:00 PM	1717200.000	123.950	19.724	279.210
43222.516	48066.039	32684.906	1.022	14.786
12/19/2015 10:15:00 PM	1718100.000	123.939	19.724	279.185
43243.496	48089.730	32701.020	1.022	14.791
12/19/2015 10:30:00 PM	1719000.000	123.915	19.724	279.130
43239.227	48084.621	32697.545	1.022	14.788
12/19/2015 10:45:00 PM	1719900.000	123.933	19.723	279.171
43234.203	48079.934	32694.359	1.022	14.796
12/19/2015 11:00:00 PM	1720800.000	123.903	19.723	279.103
43223.871	48068.801	32686.787	1.022	14.787
12/19/2015 11:15:00 PM	1721700.000	123.891	19.723	279.076
43222.133	48066.605	32685.295	1.022	14.796
12/19/2015 11:30:00 PM	1722600.000	123.880	19.723	279.052
43233.602	48079.621	32694.145	1.022	14.803
12/19/2015 11:45:00 PM	1723500.000	123.916	19.722	279.134
43198.223	48041.344	32668.113	1.022	14.805
12/20/2015 12:00:00 AM	1724400.000	123.894	19.721	279.084
43235.090	48082.891	32696.365	1.022	14.805
12/20/2015 12:15:00 AM	1725300.000	123.936	19.720	279.177
43241.246	48090.891	32701.809	1.022	14.806
12/20/2015 12:30:00 AM	1726200.000	123.921	19.719	279.144
43228.637	48077.676	32692.822	1.022	14.805
12/20/2015 12:45:00 AM	1727100.000	123.938	19.719	279.182
43184.832	48029.488	32660.053	1.022	14.811
12/20/2015 1:00:00 AM	1728000.000	123.963	19.718	279.239
43255.414	48108.613	32713.859	1.022	14.802
12/20/2015 1:15:00 AM	1728900.000	124.021	19.720	279.370
43198.023	48042.641	32668.998	1.022	14.804
12/20/2015 1:30:00 AM	1729800.000	124.019	19.720	279.365
43215.082	48061.883	32682.084	1.022	14.803
12/20/2015 1:45:00 AM	1730700.000	124.049	19.720	279.432
43230.316	48078.559	32693.420	1.022	14.806
12/20/2015 2:00:00 AM	1731600.000	124.086	19.720	279.516
43236.355	48085.273	32697.986	1.022	14.807
12/20/2015 2:15:00 AM	1732500.000	124.121	19.721	279.594
43210.207	48055.578	32677.795	1.022	14.811
12/20/2015 2:30:00 AM	1733400.000	124.156	19.721	279.673
43237.348	48085.930	32698.434	1.022	14.807
12/20/2015 2:45:00 AM	1734300.000	124.216	19.720	279.808
43261.043	48113.539	32717.209	1.022	14.818
12/20/2015 3:00:00 AM	1735200.000	124.262	19.721	279.912

43223.391	48070.590	32688.004	1.022	14.814
12/20/2015 3:15:00 AM	1736100.000	124.302	19.724	280.003
43229.086	48073.176	32689.762	1.022	14.816
12/20/2015 3:30:00 AM	1737000.000	124.311	19.722	280.022
43245.371	48093.883	32703.842	1.022	14.818
12/20/2015 3:45:00 AM	1737900.000	124.344	19.722	280.097
43249.188	48097.672	32706.422	1.022	14.819
12/20/2015 4:00:00 AM	1738800.000	124.388	19.723	280.197
43218.762	48063.297	32683.045	1.022	14.821
12/20/2015 4:15:00 AM	1739700.000	124.447	19.724	280.329
43232.699	48077.449	32692.668	1.022	14.820
12/20/2015 4:30:00 AM	1740600.000	124.446	19.723	280.326
43248.738	48096.730	32705.779	1.022	14.824
12/20/2015 4:45:00 AM	1741500.000	124.485	19.722	280.414
43228.961	48075.719	32691.490	1.022	14.813
12/20/2015 5:00:00 AM	1742400.000	124.514	19.723	280.480
43234.199	48080.023	32694.416	1.022	14.810
12/20/2015 5:15:00 AM	1743300.000	124.555	19.724	280.572
43246.574	48093.238	32703.404	1.022	14.816
12/20/2015 5:30:00 AM	1744200.000	124.546	19.722	280.552
43243.125	48090.840	32701.775	1.022	14.813
12/20/2015 5:45:00 AM	1745100.000	124.590	19.724	280.651
43227.680	48072.313	32689.174	1.022	14.817
12/20/2015 6:00:00 AM	1746000.000	124.556	19.724	280.576
43262.016	48109.965	32714.779	1.022	14.824
12/20/2015 6:15:00 AM	1746900.000	124.561	19.725	280.586
43222.492	48065.570	32684.590	1.022	14.829
12/20/2015 6:30:00 AM	1747800.000	124.595	19.724	280.661
43235.918	48081.215	32695.229	1.022	14.824
12/20/2015 6:45:00 AM	1748700.000	124.559	19.723	280.580
43234.191	48080.102	32694.469	1.022	14.825
12/20/2015 7:00:00 AM	1749600.000	124.540	19.725	280.538
43261.723	48109.281	32714.314	1.022	14.831
12/20/2015 7:15:00 AM	1750500.000	124.531	19.724	280.519
43228.039	48072.453	32689.270	1.022	14.828
12/20/2015 7:30:00 AM	1751400.000	124.511	19.723	280.473
43250.699	48098.723	32707.135	1.022	14.839
12/20/2015 7:45:00 AM	1752300.000	124.478	19.722	280.399
43245.973	48093.910	32703.861	1.022	14.840
12/20/2015 8:00:00 AM	1753200.000	124.455	19.724	280.346
43228.109	48072.258	32689.137	1.022	14.838
12/20/2015 8:15:00 AM	1754100.000	124.418	19.724	280.265
43233.820	48079.242	32693.887	1.022	14.842
12/20/2015 8:30:00 AM	1755000.000	124.425	19.723	280.279
43230.527	48075.848	32691.578	1.022	14.839
12/20/2015 8:45:00 AM	1755900.000	124.353	19.722	280.118
43256.848	48106.543	32712.451	1.022	14.848
12/20/2015 9:00:00 AM	1756800.000	124.325	19.722	280.053
43243.418	48091.430	32702.176	1.022	14.838
12/20/2015 9:15:00 AM	1757700.000	124.279	19.723	279.950
43221.004	48065.348	32684.441	1.022	14.848
12/20/2015 9:30:00 AM	1758600.000	124.240	19.723	279.863
43216.441	48060.625	32681.225	1.022	14.848
12/20/2015 9:45:00 AM	1759500.000	124.194	19.722	279.759
43239.289	48087.117	32699.242	1.022	14.850
12/20/2015 10:00:00 AM	1760400.000	124.161	19.723	279.685
43231.504	48077.563	32692.746	1.022	14.863
12/20/2015 10:15:00 AM	1761300.000	124.149	19.723	279.658

43238.988	48085.527	32698.158	1.022	14.857
12/20/2015 10:30:00 AM	1762200.000	124.076	19.723	279.494
43253.395	48101.633	32709.113	1.022	14.864
12/20/2015 10:45:00 AM	1763100.000	124.032	19.723	279.394
43270.051	48120.242	32721.768	1.022	14.864
12/20/2015 11:00:00 AM	1764000.000	124.040	19.725	279.412
43270.949	48118.926	32720.871	1.022	14.854
12/20/2015 11:15:00 AM	1764900.000	123.997	19.725	279.315
43237.484	48081.977	32695.748	1.022	14.859
12/20/2015 11:30:00 AM	1765800.000	123.936	19.726	279.177
43256.992	48102.512	32709.709	1.022	14.857
12/20/2015 11:45:00 AM	1766700.000	123.917	19.724	279.135
43201.992	48043.488	32669.574	1.022	14.854
12/20/2015 12:00:00 PM	1767600.000	123.893	19.723	279.081
43259.539	48108.023	32713.459	1.022	14.839
12/20/2015 12:15:00 PM	1768500.000	123.876	19.724	279.042
43232.375	48077.633	32692.791	1.022	14.842
12/20/2015 12:30:00 PM	1769400.000	123.868	19.723	279.025
43237.656	48083.688	32696.910	1.022	14.842
12/20/2015 12:45:00 PM	1770300.000	123.848	19.722	278.980
43221.668	48066.879	32685.479	1.022	14.839
12/20/2015 1:00:00 PM	1771200.000	123.838	19.723	278.957
43213.359	48057.469	32679.080	1.022	14.833
12/20/2015 1:15:00 PM	1772100.000	123.839	19.723	278.959
43220.039	48064.895	32684.131	1.022	14.832
12/20/2015 1:30:00 PM	1773000.000	123.846	19.723	278.976
43241.996	48089.137	32700.615	1.022	14.825
12/20/2015 1:45:00 PM	1773900.000	123.858	19.723	279.002
43231.793	48077.254	32692.535	1.022	14.827
12/20/2015 2:00:00 PM	1774800.000	123.890	19.724	279.074
43247.477	48093.715	32703.729	1.022	14.828
12/20/2015 2:15:00 PM	1775700.000	123.907	19.724	279.113
43252.715	48100.152	32708.104	1.022	14.829
12/20/2015 2:30:00 PM	1776600.000	123.879	19.724	279.049
43271.922	48120.715	32722.088	1.022	14.825
12/20/2015 2:45:00 PM	1777500.000	123.900	19.723	279.098
43217.195	48061.465	32681.797	1.022	14.830
12/20/2015 3:00:00 PM	1778400.000	123.923	19.724	279.149
43217.777	48060.949	32681.445	1.022	14.822
12/20/2015 3:15:00 PM	1779300.000	123.961	19.724	279.233
43248.973	48095.641	32705.037	1.022	14.812
12/20/2015 3:30:00 PM	1780200.000	123.974	19.723	279.264
43216.523	48060.715	32681.289	1.022	14.821
12/20/2015 3:45:00 PM	1781100.000	124.030	19.723	279.390
43233.074	48078.680	32693.504	1.022	14.830
12/20/2015 4:00:00 PM	1782000.000	124.062	19.722	279.461
43230.754	48077.258	32692.535	1.022	14.831
12/20/2015 4:15:00 PM	1782900.000	124.097	19.724	279.540
43247.699	48094.316	32704.137	1.022	14.824
12/20/2015 4:30:00 PM	1783800.000	124.094	19.723	279.535
43209.711	48052.695	32675.834	1.022	14.826
12/20/2015 4:45:00 PM	1784700.000	124.114	19.723	279.578
43232.090	48078.027	32693.063	1.022	14.827
12/20/2015 5:00:00 PM	1785600.000	124.133	19.724	279.622
43213.961	48056.973	32678.746	1.022	14.830
12/20/2015 5:15:00 PM	1786500.000	124.167	19.723	279.699
43237.121	48083.094	32696.506	1.022	14.822
12/20/2015 5:30:00 PM	1787400.000	124.187	19.723	279.744

43205.051	48047.691	32672.432	1.022	14.825
12/20/2015 5:45:00 PM	1788300.000	124.211	19.724	279.798
43217.641	48060.891	32681.408	1.022	14.825
12/20/2015 6:00:00 PM	1789200.000	124.229	19.724	279.838
43210.293	48052.719	32675.850	1.022	14.823
12/20/2015 6:15:00 PM	1790100.000	124.236	19.724	279.855
43220.043	48063.563	32683.225	1.022	14.829
12/20/2015 6:30:00 PM	1791000.000	124.248	19.724	279.881
43235.836	48081.125	32695.168	1.022	14.821
12/20/2015 6:45:00 PM	1791900.000	124.254	19.726	279.895
43233.293	48075.797	32691.543	1.022	14.822
12/20/2015 7:00:00 PM	1792800.000	124.263	19.726	279.915
43275.070	48122.613	32723.377	1.022	14.819
12/20/2015 7:15:00 PM	1793700.000	124.293	19.725	279.982
43260.441	48107.598	32713.170	1.022	14.825
12/20/2015 7:30:00 PM	1794600.000	124.258	19.725	279.904
43225.633	48068.441	32686.543	1.022	14.827
12/20/2015 7:45:00 PM	1795500.000	124.278	19.724	279.947
43241.848	48087.273	32699.348	1.022	14.832
12/20/2015 8:00:00 PM	1796400.000	124.234	19.724	279.849
43232.473	48077.199	32692.498	1.022	14.832
12/20/2015 8:15:00 PM	1797300.000	124.227	19.725	279.832
43264.492	48111.832	32716.049	1.022	14.828
12/20/2015 8:30:00 PM	1798200.000	124.215	19.726	279.807
43230.676	48073.602	32690.053	1.022	14.829
12/20/2015 8:45:00 PM	1799100.000	124.218	19.726	279.813
43197.270	48036.453	32664.791	1.022	14.833
12/20/2015 9:00:00 PM	1800000.000	124.179	19.725	279.726
43233.891	48077.980	32693.027	1.022	14.829
12/20/2015 9:15:00 PM	1800900.000	124.182	19.725	279.732
43215.227	48057.402	32679.035	1.022	14.832
12/20/2015 9:30:00 PM	1801800.000	124.130	19.725	279.614
43214.484	48056.043	32678.111	1.022	14.830
12/20/2015 9:45:00 PM	1802700.000	124.114	19.727	279.579
43224.156	48065.191	32684.330	1.022	14.827
12/20/2015 10:00:00 PM	1803600.000	124.089	19.725	279.523
43240.410	48084.777	32697.650	1.022	14.823
12/20/2015 10:15:00 PM	1804500.000	124.074	19.728	279.490
43247.918	48090.625	32701.625	1.022	14.825
12/20/2015 10:30:00 PM	1805400.000	124.054	19.726	279.444
43242.512	48086.133	32698.570	1.022	14.823
12/20/2015 10:45:00 PM	1806300.000	124.035	19.724	279.402
43205.656	48047.027	32671.982	1.022	14.827
12/20/2015 11:00:00 PM	1807200.000	124.052	19.727	279.440
43210.145	48049.340	32673.553	1.022	14.827
12/20/2015 11:15:00 PM	1808100.000	124.033	19.726	279.397
43229.848	48072.324	32689.182	1.022	14.825
12/20/2015 11:30:00 PM	1809000.000	124.021	19.727	279.369
43249.188	48092.934	32703.197	1.022	14.826
12/20/2015 11:45:00 PM	1809900.000	123.978	19.725	279.272
43249.500	48094.980	32704.590	1.022	14.820
12/21/2015 12:00:00 AM	1810800.000	123.968	19.725	279.250
43208.199	48049.230	32673.477	1.022	14.830
12/21/2015 12:15:00 AM	1811700.000	124.004	19.726	279.332
43234.867	48078.160	32693.150	1.022	14.824
12/21/2015 12:30:00 AM	1812600.000	123.976	19.725	279.268
43263.672	48110.742	32715.305	1.022	14.816
12/21/2015 12:45:00 AM	1813500.000	123.974	19.727	279.263

43224.168	48065.207	32684.346	1.022	14.818
12/21/2015 1:00:00 AM	1814400.000	123.985	19.727	279.289
43232.836	48074.398	32690.594	1.022	14.815
12/21/2015 1:15:00 AM	1815300.000	124.003	19.727	279.328
43235.027	48077.008	32692.367	1.022	14.813
12/21/2015 1:30:00 AM	1816200.000	124.020	19.727	279.368
43219.363	48059.324	32680.340	1.022	14.807
12/21/2015 1:45:00 AM	1817100.000	124.077	19.727	279.496
43244.020	48086.742	32698.986	1.022	14.812
12/21/2015 2:00:00 AM	1818000.000	124.068	19.725	279.475
43223.320	48065.961	32684.855	1.022	14.809
12/21/2015 2:15:00 AM	1818900.000	124.098	19.725	279.542
43263.816	48111.258	32715.656	1.022	14.809
12/21/2015 2:30:00 AM	1819800.000	124.127	19.723	279.609
43227.672	48072.848	32689.537	1.022	14.807
12/21/2015 2:45:00 AM	1820700.000	124.193	19.725	279.757
43222.652	48065.832	32684.770	1.022	14.810
12/21/2015 3:00:00 AM	1821600.000	124.199	19.725	279.771
43229.547	48072.613	32689.377	1.022	14.809
12/21/2015 3:15:00 AM	1822500.000	124.229	19.725	279.839
43239.281	48083.523	32696.801	1.022	14.808
12/21/2015 3:30:00 AM	1823400.000	124.277	19.725	279.946
43208.324	48048.926	32673.271	1.022	14.809
12/21/2015 3:45:00 AM	1824300.000	124.318	19.725	280.039
43234.117	48077.969	32693.020	1.022	14.800
12/21/2015 4:00:00 AM	1825200.000	124.364	19.725	280.141
43218.457	48060.367	32681.053	1.022	14.797
12/21/2015 4:15:00 AM	1826100.000	124.409	19.726	280.243
43241.313	48085.527	32698.158	1.022	14.796
12/21/2015 4:30:00 AM	1827000.000	124.453	19.726	280.343
43226.695	48069.176	32687.043	1.022	14.798
12/21/2015 4:45:00 AM	1827900.000	124.490	19.726	280.426
43218.531	48059.828	32680.688	1.022	14.793
12/21/2015 5:00:00 AM	1828800.000	124.525	19.725	280.504
43235.027	48078.621	32693.467	1.022	14.798
12/21/2015 5:15:00 AM	1829700.000	124.564	19.727	280.592
43202.063	48039.996	32667.197	1.022	14.797
12/21/2015 5:30:00 AM	1830600.000	124.619	19.726	280.717
43238.852	48082.242	32695.926	1.022	14.799
12/21/2015 5:45:00 AM	1831500.000	124.613	19.726	280.703
43213.137	48053.996	32676.719	1.022	14.799
12/21/2015 6:00:00 AM	1832400.000	124.643	19.727	280.770
43194.273	48031.605	32661.496	1.022	14.795
12/21/2015 6:15:00 AM	1833300.000	124.670	19.726	280.831
43265.848	48112.168	32716.277	1.022	14.795
12/21/2015 6:30:00 AM	1834200.000	124.666	19.725	280.822
43222.199	48064.441	32683.822	1.022	14.808
12/21/2015 6:45:00 AM	1835100.000	124.716	19.728	280.934
43229.402	48070.137	32687.695	1.022	14.801
12/21/2015 7:00:00 AM	1836000.000	124.719	19.728	280.942
43244.688	48087.031	32699.184	1.022	14.795
12/21/2015 7:15:00 AM	1836900.000	124.685	19.729	280.865
43239.066	48079.988	32694.393	1.022	14.796
12/21/2015 7:30:00 AM	1837800.000	124.720	19.730	280.943
43237.430	48077.000	32692.359	1.022	14.796
12/21/2015 7:45:00 AM	1838700.000	124.665	19.730	280.821
43242.730	48082.094	32695.828	1.022	14.802
12/21/2015 8:00:00 AM	1839600.000	124.640	19.730	280.765

43201.617	48036.734	32664.982	1.022	14.806
12/21/2015 8:15:00 AM	1840500.000	124.627	19.729	280.735
43233.836	48073.457	32689.953	1.022	14.800
12/21/2015 8:30:00 AM	1841400.000	124.593	19.729	280.657
43269.523	48113.500	32717.182	1.022	14.804
12/21/2015 8:45:00 AM	1842300.000	124.558	19.729	280.579
43227.137	48066.449	32685.188	1.022	14.811
12/21/2015 9:00:00 AM	1843200.000	124.535	19.727	280.528
43206.156	48044.641	32670.357	1.022	14.804
12/21/2015 9:15:00 AM	1844100.000	124.504	19.728	280.456
43252.715	48095.781	32705.131	1.022	14.804
12/21/2015 9:30:00 AM	1845000.000	124.460	19.729	280.358
43242.898	48083.625	32696.865	1.022	14.808
12/21/2015 9:45:00 AM	1845900.000	124.413	19.727	280.252
43207.887	48046.563	32671.666	1.022	14.804
12/21/2015 10:00:00 AM	1846800.000	124.402	19.728	280.228
43216.441	48055.531	32677.766	1.022	14.806
12/21/2015 10:15:00 AM	1847700.000	124.322	19.728	280.046
43245.664	48087.676	32699.619	1.022	14.804
12/21/2015 10:30:00 AM	1848600.000	124.275	19.728	279.941
43240.031	48081.320	32695.301	1.022	14.803
12/21/2015 10:45:00 AM	1849500.000	124.230	19.728	279.839
43238.172	48079.789	32694.260	1.022	14.805
12/21/2015 11:00:00 AM	1850400.000	124.179	19.727	279.726
43219.430	48059.305	32680.328	1.022	14.800
12/21/2015 11:15:00 AM	1851300.000	124.136	19.726	279.628
43196.688	48035.809	32664.352	1.022	14.797
12/21/2015 11:30:00 AM	1852200.000	124.130	19.726	279.615
43251.594	48096.863	32705.867	1.022	14.789
12/21/2015 11:45:00 AM	1853100.000	124.054	19.725	279.443
43226.520	48070.133	32687.695	1.022	14.788
12/21/2015 12:00:00 PM	1854000.000	124.017	19.724	279.361
43266.820	48115.309	32718.410	1.022	14.786
12/21/2015 12:15:00 PM	1854900.000	123.975	19.725	279.267
43226.266	48068.965	32686.896	1.022	14.787
12/21/2015 12:30:00 PM	1855800.000	123.940	19.726	279.187
43251.594	48096.961	32705.936	1.022	14.782
12/21/2015 12:45:00 PM	1856700.000	123.944	19.724	279.197
43211.645	48053.684	32676.506	1.022	14.775
12/21/2015 1:00:00 PM	1857600.000	123.891	19.724	279.078
43219.063	48061.934	32682.117	1.022	14.769
12/21/2015 1:15:00 PM	1858500.000	123.879	19.727	279.050
43259.012	48104.125	32710.809	1.022	14.761
12/21/2015 1:30:00 PM	1859400.000	123.850	19.728	278.984
43206.391	48044.449	32670.227	1.022	14.766
12/21/2015 1:45:00 PM	1860300.000	123.878	19.728	279.048
43249.879	48092.539	32702.930	1.022	14.761
12/21/2015 2:00:00 PM	1861200.000	123.839	19.727	278.958
43232.242	48074.094	32690.389	1.022	14.753
12/21/2015 2:15:00 PM	1862100.000	123.840	19.727	278.961
43242.293	48085.535	32698.166	1.022	14.757
12/21/2015 2:30:00 PM	1863000.000	123.844	19.726	278.971
43237.574	48080.559	32694.783	1.022	14.751
12/21/2015 2:45:00 PM	1863900.000	123.843	19.726	278.969
43230.605	48073.168	32689.754	1.022	14.754
12/21/2015 3:00:00 PM	1864800.000	123.865	19.725	279.019
43256.094	48102.313	32709.576	1.022	14.748
12/21/2015 3:15:00 PM	1865700.000	123.878	19.725	279.047

43177.938	48015.402	32650.475	1.022	14.753
12/21/2015 3:30:00 PM	1866600.000	123.898	19.726	279.093
43214.633	48055.578	32677.795	1.022	14.749
12/21/2015 3:45:00 PM	1867500.000	123.923	19.726	279.148
43222.051	48063.559	32683.225	1.022	14.748
12/21/2015 4:00:00 PM	1868400.000	123.957	19.725	279.224
43233.516	48077.742	32692.867	1.022	14.741
12/21/2015 4:15:00 PM	1869300.000	123.974	19.727	279.264
43204.730	48043.145	32669.338	1.022	14.748
12/21/2015 4:30:00 PM	1870200.000	124.004	19.728	279.331
43246.938	48088.828	32700.404	1.022	14.741
12/21/2015 4:45:00 PM	1871100.000	124.049	19.726	279.433
43219.266	48060.559	32681.184	1.022	14.734
12/21/2015 5:00:00 PM	1872000.000	124.085	19.726	279.514
43185.734	48023.082	32655.697	1.022	14.726
12/21/2015 5:15:00 PM	1872900.000	124.143	19.728	279.644
43199.230	48036.586	32664.879	1.022	14.732
12/21/2015 5:30:00 PM	1873800.000	124.144	19.728	279.647
43233.293	48074.184	32690.449	1.022	14.725
12/21/2015 5:45:00 PM	1874700.000	124.218	19.728	279.813
43207.438	48045.520	32670.955	1.022	14.726
12/21/2015 6:00:00 PM	1875600.000	124.219	19.727	279.814
43197.391	48034.984	32663.791	1.022	14.721
12/21/2015 6:15:00 PM	1876500.000	124.246	19.728	279.877
43236.289	48077.074	32692.414	1.022	14.719
12/21/2015 6:30:00 PM	1877400.000	124.280	19.728	279.954
43243.719	48085.957	32698.451	1.022	14.722
12/21/2015 6:45:00 PM	1878300.000	124.343	19.729	280.096
43245.586	48086.711	32698.963	1.022	14.713
12/21/2015 7:00:00 PM	1879200.000	124.322	19.730	280.047
43228.574	48067.066	32685.607	1.022	14.718
12/21/2015 7:15:00 PM	1880100.000	124.338	19.730	280.083
43216.336	48053.730	32676.541	1.022	14.721
12/21/2015 7:30:00 PM	1881000.000	124.357	19.728	280.126
43194.945	48031.371	32661.336	1.022	14.721
12/21/2015 7:45:00 PM	1881900.000	124.380	19.728	280.178
43245.051	48087.438	32699.459	1.022	14.712
12/21/2015 8:00:00 PM	1882800.000	124.388	19.727	280.197
43228.121	48069.246	32687.088	1.022	14.714
12/21/2015 8:15:00 PM	1883700.000	124.387	19.726	280.193
43237.578	48080.734	32694.900	1.022	14.712
12/21/2015 8:30:00 PM	1884600.000	124.385	19.727	280.190
43247.551	48090.852	32701.781	1.022	14.716
12/21/2015 8:45:00 PM	1885500.000	124.384	19.728	280.186
43203.023	48040.703	32667.680	1.022	14.710
12/21/2015 9:00:00 PM	1886400.000	124.405	19.728	280.234
43231.352	48072.305	32689.170	1.022	14.717
12/21/2015 9:15:00 PM	1887300.000	124.402	19.726	280.227
43261.867	48108.188	32713.570	1.022	14.705
12/21/2015 9:30:00 PM	1888200.000	124.357	19.726	280.127
43207.309	48047.164	32672.074	1.022	14.706
12/21/2015 9:45:00 PM	1889100.000	124.336	19.725	280.080
43241.316	48085.785	32698.334	1.022	14.711
12/21/2015 10:00:00 PM	1890000.000	124.321	19.725	280.046
43246.270	48091.480	32702.209	1.022	14.706
12/21/2015 10:15:00 PM	1890900.000	124.300	19.727	279.998
43242.223	48085.191	32697.930	1.022	14.707
12/21/2015 10:30:00 PM	1891800.000	124.290	19.726	279.975

43222.652	48063.965	32683.498	1.022	14.698
12/21/2015 10:45:00 PM	1892700.000	124.275	19.726	279.941
43228.359	48070.668	32688.057	1.022	14.701
12/21/2015 11:00:00 PM	1893600.000	124.241	19.727	279.864
43206.563	48045.449	32670.906	1.022	14.706
12/21/2015 11:15:00 PM	1894500.000	124.228	19.727	279.835
43199.371	48037.719	32665.648	1.022	14.703
12/21/2015 11:30:00 PM	1895400.000	124.219	19.726	279.816
43207.801	48047.809	32672.512	1.022	14.691
12/21/2015 11:45:00 PM	1896300.000	124.201	19.726	279.774
43254.668	48099.738	32707.824	1.022	14.693
12/22/2015 12:00:00 AM	1897200.000	124.187	19.728	279.742
43216.828	48056.328	32678.303	1.022	14.694
12/22/2015 12:15:00 AM	1898100.000	124.203	19.726	279.779
43215.152	48055.539	32677.770	1.022	14.689
12/22/2015 12:30:00 AM	1899000.000	124.165	19.727	279.694
43207.590	48046.141	32671.375	1.022	14.687
12/22/2015 12:45:00 AM	1899900.000	124.156	19.727	279.674
43231.648	48072.984	32689.629	1.022	14.684
12/22/2015 1:00:00 AM	1900800.000	124.162	19.727	279.688
43216.051	48056.000	32678.082	1.022	14.674
12/22/2015 1:15:00 AM	1901700.000	124.155	19.726	279.671
43188.277	48025.910	32657.619	1.022	14.679
12/22/2015 1:30:00 AM	1902600.000	124.172	19.727	279.709
43230.285	48071.563	32688.664	1.022	14.674
12/22/2015 1:45:00 AM	1903500.000	124.174	19.730	279.714
43244.555	48084.836	32697.693	1.022	14.675
12/22/2015 2:00:00 AM	1904400.000	124.182	19.728	279.732
43258.641	48102.285	32709.557	1.022	14.664
12/22/2015 2:15:00 AM	1905300.000	124.209	19.727	279.792
43229.098	48070.688	32688.068	1.022	14.667
12/22/2015 2:30:00 AM	1906200.000	124.225	19.727	279.828
43224.973	48066.188	32685.010	1.022	14.662
12/22/2015 2:45:00 AM	1907100.000	124.251	19.726	279.887
43210.449	48051.207	32674.824	1.022	14.666
12/22/2015 3:00:00 AM	1908000.000	124.275	19.724	279.941
43249.719	48096.207	32705.426	1.022	14.664
12/22/2015 3:15:00 AM	1908900.000	124.315	19.724	280.032
43247.996	48094.648	32704.365	1.022	14.656
12/22/2015 3:30:00 AM	1909800.000	124.344	19.726	280.097
43248.082	48092.855	32703.145	1.022	14.658
12/22/2015 3:45:00 AM	1910700.000	124.390	19.724	280.201
43201.301	48042.891	32669.166	1.022	14.659
12/22/2015 4:00:00 AM	1911600.000	124.433	19.721	280.298
43211.781	48057.770	32679.283	1.022	14.652
12/22/2015 4:15:00 AM	1912500.000	124.473	19.722	280.387
43253.016	48102.555	32709.740	1.022	14.652
12/22/2015 4:30:00 AM	1913400.000	124.520	19.723	280.493
43249.797	48097.813	32706.516	1.022	14.646
12/22/2015 4:45:00 AM	1914300.000	124.564	19.725	280.592
43214.344	48056.242	32678.246	1.022	14.641
12/22/2015 5:00:00 AM	1915200.000	124.645	19.723	280.775
43229.316	48074.328	32690.545	1.022	14.641
12/22/2015 5:15:00 AM	1916100.000	124.645	19.724	280.774
43216.715	48059.863	32680.709	1.022	14.641
12/22/2015 5:30:00 AM	1917000.000	124.695	19.726	280.888
43211.473	48052.344	32675.594	1.022	14.640
12/22/2015 5:45:00 AM	1917900.000	124.725	19.727	280.956

43241.934	48085.133	32697.891	1.022	14.644
12/22/2015 6:00:00 AM	1918800.000	124.763	19.726	281.040
43203.410	48042.926	32669.189	1.022	14.642
12/22/2015 6:15:00 AM	1919700.000	124.802	19.725	281.128
43216.559	48058.352	32679.680	1.022	14.641
12/22/2015 6:30:00 AM	1920600.000	124.807	19.725	281.141
43202.863	48043.828	32669.803	1.022	14.660
12/22/2015 6:45:00 AM	1921500.000	124.846	19.726	281.229
43192.590	48031.344	32661.316	1.022	14.652
12/22/2015 7:00:00 AM	1922400.000	124.870	19.725	281.282
43270.051	48117.836	32720.131	1.022	14.654
12/22/2015 7:15:00 AM	1923300.000	124.910	19.727	281.372
43224.070	48065.363	32684.449	1.022	14.657
12/22/2015 7:30:00 AM	1924200.000	124.877	19.728	281.298
43215.531	48054.348	32676.961	1.022	14.659
12/22/2015 7:45:00 AM	1925100.000	124.888	19.726	281.322
43257.441	48102.820	32709.920	1.022	14.655
12/22/2015 8:00:00 AM	1926000.000	124.883	19.726	281.311
43217.711	48059.000	32680.123	1.022	14.658
12/22/2015 8:15:00 AM	1926900.000	124.874	19.729	281.292
43224.676	48063.988	32683.514	1.022	14.664
12/22/2015 8:30:00 AM	1927800.000	124.891	19.727	281.329
43190.980	48027.855	32658.943	1.022	14.665
12/22/2015 8:45:00 AM	1928700.000	124.830	19.728	281.191
43207.039	48044.902	32670.535	1.022	14.673
12/22/2015 9:00:00 AM	1929600.000	124.811	19.728	281.150
43238.934	48080.371	32694.652	1.022	14.669
12/22/2015 9:15:00 AM	1930500.000	124.787	19.727	281.095
43214.184	48053.473	32676.361	1.022	14.667
12/22/2015 9:30:00 AM	1931400.000	124.744	19.730	280.997
43244.539	48084.289	32697.318	1.022	14.677
12/22/2015 9:45:00 AM	1932300.000	124.707	19.731	280.915
43223.254	48060.086	32680.863	1.022	14.679
12/22/2015 10:00:00 AM	1933200.000	124.668	19.729	280.826
43254.598	48096.902	32705.895	1.022	14.681
12/22/2015 10:15:00 AM	1934100.000	124.616	19.729	280.709
43248.672	48090.313	32701.412	1.022	14.679
12/22/2015 10:30:00 AM	1935000.000	124.603	19.729	280.681
43234.945	48074.516	32690.674	1.022	14.678
12/22/2015 10:45:00 AM	1935900.000	124.504	19.730	280.457
43266.070	48108.758	32713.955	1.022	14.678
12/22/2015 11:00:00 AM	1936800.000	124.496	19.730	280.440
43188.793	48022.121	32655.045	1.022	14.675
12/22/2015 11:15:00 AM	1937700.000	124.415	19.730	280.257
43263.070	48105.512	32711.750	1.022	14.677
12/22/2015 11:30:00 AM	1938600.000	124.352	19.730	280.115
43200.023	48034.965	32663.779	1.022	14.670
12/22/2015 11:45:00 AM	1939500.000	124.299	19.729	279.996
43206.848	48043.891	32669.846	1.022	14.675
12/22/2015 12:00:00 PM	1940400.000	124.248	19.728	279.880
43240.426	48081.941	32695.721	1.022	14.671
12/22/2015 12:15:00 PM	1941300.000	124.197	19.730	279.765
43222.359	48059.629	32680.549	1.022	14.665
12/22/2015 12:30:00 PM	1942200.000	124.152	19.731	279.665
43220.324	48056.922	32678.707	1.022	14.661
12/22/2015 12:45:00 PM	1943100.000	124.099	19.731	279.545
43238.020	48076.684	32692.146	1.022	14.663
12/22/2015 1:00:00 PM	1944000.000	124.066	19.732	279.471

43229.629	48065.836	32684.773	1.022	14.656
12/22/2015 1:15:00 PM	1944900.000	124.054	19.730	279.443
43206.305	48042.035	32668.586	1.022	14.661
12/22/2015 1:30:00 PM	1945800.000	123.987	19.731	279.294
43233.301	48071.352	32688.521	1.022	14.658
12/22/2015 1:45:00 PM	1946700.000	123.957	19.730	279.226
43241.316	48080.965	32695.057	1.022	14.656
12/22/2015 2:00:00 PM	1947600.000	123.926	19.730	279.155
43208.938	48044.609	32670.334	1.022	14.652
12/22/2015 2:15:00 PM	1948500.000	123.919	19.731	279.139
43244.762	48083.734	32696.941	1.022	14.650
12/22/2015 2:30:00 PM	1949400.000	123.886	19.730	279.066
43226.031	48063.969	32683.502	1.022	14.664
12/22/2015 2:45:00 PM	1950300.000	123.883	19.729	279.059
43247.613	48088.602	32700.252	1.022	14.660
12/22/2015 3:00:00 PM	1951200.000	123.907	19.730	279.113
43234.203	48073.055	32689.678	1.022	14.659
12/22/2015 3:15:00 PM	1952100.000	123.877	19.730	279.045
43222.648	48060.563	32681.188	1.022	14.663
12/22/2015 3:30:00 PM	1953000.000	123.882	19.729	279.057
43197.762	48033.785	32662.975	1.022	14.661
12/22/2015 3:45:00 PM	1953900.000	123.919	19.730	279.139
43240.266	48079.352	32693.963	1.022	14.667
12/22/2015 4:00:00 PM	1954800.000	123.890	19.732	279.074
43198.059	48030.555	32660.777	1.022	14.674
12/22/2015 4:15:00 PM	1955700.000	123.916	19.733	279.133
43228.504	48063.516	32683.193	1.022	14.673
12/22/2015 4:30:00 PM	1956600.000	123.941	19.731	279.189
43237.039	48075.680	32691.463	1.022	14.672
12/22/2015 4:45:00 PM	1957500.000	123.974	19.731	279.264
43179.961	48011.855	32648.064	1.022	14.669
12/22/2015 5:00:00 PM	1958400.000	124.004	19.730	279.332
43218.398	48055.129	32677.490	1.022	14.670
12/22/2015 5:15:00 PM	1959300.000	124.027	19.732	279.382
43256.699	48096.199	32705.418	1.022	14.674
12/22/2015 5:30:00 PM	1960200.000	124.065	19.730	279.469
43249.797	48089.949	32701.168	1.022	14.673
12/22/2015 5:45:00 PM	1961100.000	124.091	19.731	279.527
43221.227	48058.098	32679.508	1.022	14.685
12/22/2015 6:00:00 PM	1962000.000	124.168	19.731	279.701
43207.129	48041.711	32668.365	1.022	14.686
12/22/2015 6:15:00 PM	1962900.000	124.168	19.731	279.701
43215.102	48050.398	32674.275	1.022	14.683
12/22/2015 6:30:00 PM	1963800.000	124.217	19.732	279.811
43229.992	48066.238	32685.043	1.022	14.679
12/22/2015 6:45:00 PM	1964700.000	124.250	19.731	279.884
43240.652	48079.250	32693.893	1.022	14.681
12/22/2015 7:00:00 PM	1965600.000	124.286	19.731	279.965
43213.211	48048.383	32672.900	1.022	14.687
12/22/2015 7:15:00 PM	1966500.000	124.314	19.731	280.030
43223.105	48060.188	32680.932	1.022	14.689
12/22/2015 7:30:00 PM	1967400.000	124.354	19.732	280.120
43235.090	48072.535	32689.328	1.022	14.682
12/22/2015 7:45:00 PM	1968300.000	124.371	19.732	280.157
43220.113	48055.613	32677.818	1.022	14.694
12/22/2015 8:00:00 PM	1969200.000	124.406	19.733	280.236
43229.457	48064.754	32684.037	1.022	14.693
12/22/2015 8:15:00 PM	1970100.000	124.414	19.735	280.254

43245.137	48080.398	32694.672	1.022	14.701
12/22/2015 8:30:00 PM	1971000.000	124.462	19.736	280.362
43233.746	48066.836	32685.451	1.022	14.701
12/22/2015 8:45:00 PM	1971900.000	124.449	19.734	280.333
43210.109	48042.254	32668.736	1.022	14.697
12/22/2015 9:00:00 PM	1972800.000	124.449	19.733	280.333
43241.684	48078.348	32693.279	1.022	14.699
12/22/2015 9:15:00 PM	1973700.000	124.462	19.734	280.363
43205.859	48037.887	32665.764	1.022	14.696
12/22/2015 9:30:00 PM	1974600.000	124.460	19.735	280.358
43230.887	48064.645	32683.961	1.022	14.701
12/22/2015 9:45:00 PM	1975500.000	124.463	19.737	280.364
43241.629	48074.355	32690.563	1.022	14.695
12/22/2015 10:00:00 PM	1976400.000	124.449	19.737	280.333
43219.961	48050.008	32674.008	1.022	14.709
12/22/2015 10:15:00 PM	1977300.000	124.434	19.736	280.299
43213.809	48044.059	32669.963	1.022	14.706
12/22/2015 10:30:00 PM	1978200.000	124.463	19.736	280.364
43239.961	48072.953	32689.609	1.022	14.696
12/22/2015 10:45:00 PM	1979100.000	124.415	19.737	280.258
43214.961	48044.082	32669.979	1.022	14.694
12/22/2015 11:00:00 PM	1980000.000	124.435	19.738	280.302
43232.324	48062.859	32682.746	1.022	14.699
12/22/2015 11:15:00 PM	1980900.000	124.410	19.738	280.246
43231.418	48062.105	32682.236	1.022	14.696
12/22/2015 11:30:00 PM	1981800.000	124.366	19.738	280.147
43219.359	48048.531	32673.004	1.022	14.698
12/22/2015 11:45:00 PM	1982700.000	124.372	19.738	280.160
43208.914	48036.645	32664.920	1.022	14.700
12/23/2015 12:00:00 AM	1983600.000	124.328	19.739	280.060
43210.496	48037.695	32665.635	1.022	14.709
12/23/2015 12:15:00 AM	1984500.000	124.309	19.740	280.018
43244.688	48074.102	32690.391	1.022	14.704
12/23/2015 12:30:00 AM	1985400.000	124.274	19.739	279.940
43218.773	48046.719	32671.771	1.022	14.712
12/23/2015 12:45:00 AM	1986300.000	124.263	19.740	279.913
43213.047	48039.457	32666.832	1.022	14.714
12/23/2015 1:00:00 AM	1987200.000	124.260	19.738	279.909
43218.996	48047.680	32672.424	1.022	14.708
12/23/2015 1:15:00 AM	1988100.000	124.268	19.740	279.925
43255.645	48086.898	32699.094	1.022	14.714
12/23/2015 1:30:00 AM	1989000.000	124.228	19.738	279.835
43210.047	48037.906	32665.779	1.022	14.716
12/23/2015 1:45:00 AM	1989900.000	124.232	19.738	279.846
43222.367	48052.141	32675.457	1.022	14.712
12/23/2015 2:00:00 AM	1990800.000	124.219	19.737	279.815
43267.570	48102.938	32710.000	1.022	14.714
12/23/2015 2:15:00 AM	1991700.000	124.225	19.736	279.830
43233.824	48066.309	32685.094	1.022	14.714
12/23/2015 2:30:00 AM	1992600.000	124.226	19.738	279.831
43221.762	48050.930	32674.633	1.022	14.712
12/23/2015 2:45:00 AM	1993500.000	124.241	19.738	279.865
43230.297	48060.691	32681.271	1.022	14.707
12/23/2015 3:00:00 AM	1994400.000	124.252	19.737	279.890
43242.824	48075.871	32691.594	1.022	14.711
12/23/2015 3:15:00 AM	1995300.000	124.280	19.737	279.952
43239.520	48071.754	32688.793	1.022	14.710
12/23/2015 3:30:00 AM	1996200.000	124.298	19.738	279.994

43226.410	48056.371	32678.334	1.022	14.719
12/23/2015 3:45:00 AM	1997100.000	124.353	19.738	280.117
43254.219	48087.105	32699.234	1.022	14.710
12/23/2015 4:00:00 AM	1998000.000	124.377	19.738	280.171
43229.629	48059.676	32680.580	1.022	14.710
12/23/2015 4:15:00 AM	1998900.000	124.381	19.738	280.181
43243.797	48075.613	32691.418	1.022	14.714
12/23/2015 4:30:00 AM	1999800.000	124.427	19.739	280.285
43208.883	48036.168	32664.596	1.022	14.712
12/23/2015 4:45:00 AM	2000700.000	124.465	19.737	280.369
43275.453	48111.422	32715.771	1.022	14.711
12/23/2015 5:00:00 AM	2001600.000	124.496	19.738	280.439
43224.590	48054.348	32676.961	1.022	14.710
12/23/2015 5:15:00 AM	2002500.000	124.533	19.738	280.523
43226.242	48056.098	32678.146	1.022	14.720
12/23/2015 5:30:00 AM	2003400.000	124.609	19.738	280.694
43240.574	48071.844	32688.854	1.022	14.720
12/23/2015 5:45:00 AM	2004300.000	124.618	19.739	280.715
43258.867	48091.563	32702.268	1.022	14.709
12/23/2015 6:00:00 AM	2005200.000	124.666	19.740	280.823
43193.543	48018.133	32652.332	1.022	14.710
12/23/2015 6:15:00 AM	2006100.000	124.709	19.740	280.920
43227.660	48056.063	32678.123	1.022	14.719
12/23/2015 6:30:00 AM	2007000.000	124.781	19.738	281.081
43204.883	48032.254	32661.934	1.022	14.715
12/23/2015 6:45:00 AM	2007900.000	124.768	19.737	281.053
43201.809	48029.828	32660.285	1.022	14.722
12/23/2015 7:00:00 AM	2008800.000	124.802	19.737	281.129
43214.477	48043.633	32669.670	1.022	14.719
12/23/2015 7:15:00 AM	2009700.000	124.832	19.738	281.196
43268.023	48102.188	32709.492	1.022	14.721
12/23/2015 7:30:00 AM	2010600.000	124.885	19.738	281.316
43212.102	48040.375	32667.457	1.022	14.723
12/23/2015 7:45:00 AM	2011500.000	124.868	19.737	281.278
43218.590	48048.484	32672.971	1.022	14.725
12/23/2015 8:00:00 AM	2012400.000	124.919	19.737	281.391
43242.828	48075.152	32691.105	1.022	14.725
12/23/2015 8:15:00 AM	2013300.000	124.928	19.737	281.411
43207.379	48035.742	32664.307	1.022	14.735
12/23/2015 8:30:00 AM	2014200.000	124.891	19.740	281.330
43242.598	48072.309	32689.170	1.022	14.730
12/23/2015 8:45:00 AM	2015100.000	124.926	19.741	281.409
43248.738	48078.250	32693.211	1.022	14.729
12/23/2015 9:00:00 AM	2016000.000	124.879	19.739	281.302
43209.691	48036.352	32664.719	1.022	14.733
12/23/2015 9:15:00 AM	2016900.000	124.883	19.739	281.311
43226.457	48055.258	32677.578	1.022	14.730
12/23/2015 9:30:00 AM	2017800.000	124.854	19.739	281.246
43216.910	48044.730	32670.418	1.022	14.733
12/23/2015 9:45:00 AM	2018700.000	124.820	19.738	281.168
43234.707	48065.414	32684.482	1.022	14.734
12/23/2015 10:00:00 AM	2019600.000	124.789	19.739	281.099
43206.906	48033.523	32662.801	1.022	14.739
12/23/2015 10:15:00 AM	2020500.000	124.752	19.741	281.017
43287.535	48121.121	32722.367	1.022	14.746
12/23/2015 10:30:00 AM	2021400.000	124.700	19.741	280.899
43236.363	48064.672	32683.979	1.022	14.748
12/23/2015 10:45:00 AM	2022300.000	124.656	19.740	280.800

43196.582	48021.238	32654.441	1.022	14.745
12/23/2015 11:00:00 AM	2023200.000	124.639	19.740	280.762
43208.422	48034.590	32663.525	1.022	14.748
12/23/2015 11:15:00 AM	2024100.000	124.562	19.738	280.589
43206.824	48034.320	32663.338	1.022	14.739
12/23/2015 11:30:00 AM	2025000.000	124.500	19.738	280.448
43229.340	48059.445	32680.424	1.022	14.740
12/23/2015 11:45:00 AM	2025900.000	124.453	19.739	280.343
43220.039	48047.855	32672.547	1.022	14.730
12/23/2015 12:00:00 PM	2026800.000	124.396	19.742	280.214
43255.051	48084.199	32697.258	1.022	14.731
12/23/2015 12:15:00 PM	2027700.000	124.331	19.740	280.069
43191.820	48015.594	32650.604	1.022	14.733
12/23/2015 12:30:00 PM	2028600.000	124.281	19.739	279.956
43212.539	48039.516	32666.873	1.022	14.726
12/23/2015 12:45:00 PM	2029500.000	124.226	19.738	279.832
43246.426	48078.441	32693.340	1.022	14.725
12/23/2015 1:00:00 PM	2030400.000	124.171	19.738	279.707
43196.734	48023.734	32656.143	1.022	14.719
12/23/2015 1:15:00 PM	2031300.000	124.117	19.739	279.585
43203.305	48030.059	32660.441	1.022	14.718
12/23/2015 1:30:00 PM	2032200.000	124.060	19.740	279.457
43201.129	48026.566	32658.070	1.022	14.719
12/23/2015 1:45:00 PM	2033100.000	124.027	19.740	279.382
43221.922	48049.238	32673.484	1.022	14.713
12/23/2015 2:00:00 PM	2034000.000	123.985	19.741	279.288
43193.645	48016.645	32651.322	1.022	14.714
12/23/2015 2:15:00 PM	2034900.000	123.932	19.742	279.170
43221.816	48046.980	32671.947	1.022	14.717
12/23/2015 2:30:00 PM	2035800.000	123.913	19.742	279.125
43210.125	48033.898	32663.051	1.022	14.709
12/23/2015 2:45:00 PM	2036700.000	123.876	19.741	279.044
43232.594	48060.480	32681.129	1.022	14.713
12/23/2015 3:00:00 PM	2037600.000	123.858	19.740	279.002
43212.699	48039.430	32666.813	1.022	14.711
12/23/2015 3:15:00 PM	2038500.000	123.877	19.737	279.045
43227.957	48058.617	32679.859	1.022	14.710
12/23/2015 3:30:00 PM	2039400.000	123.826	19.738	278.930
43199.727	48026.703	32658.162	1.022	14.712
12/23/2015 3:45:00 PM	2040300.000	123.818	19.738	278.912
43230.516	48061.102	32681.549	1.022	14.711
12/23/2015 4:00:00 PM	2041200.000	123.809	19.737	278.892
43183.742	48009.828	32646.688	1.022	14.720
12/23/2015 4:15:00 PM	2042100.000	123.817	19.739	278.910
43205.730	48032.578	32662.154	1.022	14.718
12/23/2015 4:30:00 PM	2043000.000	123.821	19.739	278.919
43220.168	48048.629	32673.068	1.022	14.721
12/23/2015 4:45:00 PM	2043900.000	123.841	19.740	278.964
43224.824	48052.824	32675.922	1.022	14.720
12/23/2015 5:00:00 PM	2044800.000	123.860	19.739	279.007
43230.383	48059.262	32680.301	1.022	14.719
12/23/2015 5:15:00 PM	2045700.000	123.887	19.739	279.069
43249.863	48081.008	32695.088	1.022	14.719
12/23/2015 5:30:00 PM	2046600.000	123.918	19.738	279.138
43266.977	48101.109	32708.756	1.022	14.723
12/23/2015 5:45:00 PM	2047500.000	123.943	19.737	279.195
43250.164	48083.223	32696.594	1.022	14.728
12/23/2015 6:00:00 PM	2048400.000	123.973	19.741	279.260

43225.742	48052.512	32675.709	1.022	14.736
12/23/2015 6:15:00 PM	2049300.000	124.018	19.740	279.363
43200.680	48025.445	32657.303	1.022	14.730
12/23/2015 6:30:00 PM	2050200.000	124.078	19.739	279.497
43183.551	48007.477	32645.084	1.022	14.732
12/23/2015 6:45:00 PM	2051100.000	124.129	19.741	279.614
43233.809	48061.113	32681.557	1.022	14.729
12/23/2015 7:00:00 PM	2052000.000	124.134	19.741	279.624
43213.582	48038.996	32666.520	1.022	14.732
12/23/2015 7:15:00 PM	2052900.000	124.209	19.742	279.793
43199.344	48022.535	32655.326	1.022	14.734
12/23/2015 7:30:00 PM	2053800.000	124.215	19.742	279.807
43222.113	48047.754	32672.475	1.022	14.739
12/23/2015 7:45:00 PM	2054700.000	124.257	19.741	279.900
43245.223	48074.254	32690.494	1.022	14.742
12/23/2015 8:00:00 PM	2055600.000	124.296	19.740	279.989
43220.875	48047.895	32672.568	1.022	14.742
12/23/2015 8:15:00 PM	2056500.000	124.362	19.741	280.137
43227.898	48055.348	32677.639	1.022	14.743
12/23/2015 8:30:00 PM	2057400.000	124.354	19.741	280.120
43194.941	48018.707	32652.721	1.022	14.746
12/23/2015 8:45:00 PM	2058300.000	124.423	19.742	280.274
43211.098	48035.242	32663.967	1.022	14.742
12/23/2015 9:00:00 PM	2059200.000	124.410	19.743	280.246
43208.402	48031.262	32661.258	1.022	14.746
12/23/2015 9:15:00 PM	2060100.000	124.438	19.743	280.308
43243.191	48070.129	32687.691	1.022	14.742
12/23/2015 9:30:00 PM	2061000.000	124.455	19.743	280.348
43248.742	48076.469	32692.002	1.022	14.742
12/23/2015 9:45:00 PM	2061900.000	124.470	19.742	280.381
43257.293	48086.063	32698.525	1.022	14.741
12/23/2015 10:00:00 PM	2062800.000	124.479	19.742	280.401
43212.840	48036.738	32664.986	1.022	14.742
12/23/2015 10:15:00 PM	2063700.000	124.507	19.743	280.464
43200.102	48022.035	32654.988	1.022	14.745
12/23/2015 10:30:00 PM	2064600.000	124.486	19.744	280.417
43212.551	48034.813	32663.674	1.022	14.744
12/23/2015 10:45:00 PM	2065500.000	124.483	19.744	280.410
43198.828	48019.117	32653.000	1.022	14.747
12/23/2015 11:00:00 PM	2066400.000	124.469	19.744	280.378
43260.895	48088.902	32700.455	1.022	14.744
12/23/2015 11:15:00 PM	2067300.000	124.494	19.743	280.435
43225.527	48050.211	32674.145	1.022	14.746
12/23/2015 11:30:00 PM	2068200.000	124.442	19.744	280.319
43217.449	48040.520	32667.553	1.022	14.749
12/23/2015 11:45:00 PM	2069100.000	124.430	19.744	280.290
43224.078	48047.977	32672.627	1.022	14.752
12/24/2015 12:00:00 AM	2070000.000	124.446	19.746	280.328
43258.715	48083.816	32696.998	1.022	14.747
12/24/2015 12:15:00 AM	2070900.000	124.396	19.745	280.214
43232.078	48055.180	32677.525	1.022	14.748
12/24/2015 12:30:00 AM	2071800.000	124.374	19.746	280.164
43234.117	48056.918	32678.707	1.022	14.753
12/24/2015 12:45:00 AM	2072700.000	124.357	19.746	280.127
43246.266	48069.887	32687.527	1.022	14.749
12/24/2015 1:00:00 AM	2073600.000	124.350	19.746	280.112
43224.051	48045.457	32670.910	1.022	14.740
12/24/2015 1:15:00 AM	2074500.000	124.329	19.745	280.062

43246.570	48071.375	32688.537	1.022	14.742
12/24/2015 1:30:00 AM	2075400.000	124.303	19.744	280.005
43201.051	48021.586	32654.682	1.022	14.743
12/24/2015 1:45:00 AM	2076300.000	124.335	19.744	280.076
43254.516	48081.293	32695.281	1.022	14.739
12/24/2015 2:00:00 AM	2077200.000	124.269	19.745	279.928
43228.043	48050.961	32674.656	1.022	14.745
12/24/2015 2:15:00 AM	2078100.000	124.264	19.745	279.918
43218.820	48040.445	32667.508	1.022	14.744
12/24/2015 2:30:00 AM	2079000.000	124.260	19.746	279.907
43206.664	48026.043	32657.711	1.022	14.744
12/24/2015 2:45:00 AM	2079900.000	124.291	19.745	279.979
43235.535	48058.938	32680.080	1.022	14.738
12/24/2015 3:00:00 AM	2080800.000	124.296	19.744	279.990
43244.770	48070.098	32687.668	1.022	14.738
12/24/2015 3:15:00 AM	2081700.000	124.263	19.747	279.914
43222.410	48042.738	32669.064	1.022	14.740
12/24/2015 3:30:00 AM	2082600.000	124.272	19.747	279.935
43214.770	48033.801	32662.986	1.022	14.742
12/24/2015 3:45:00 AM	2083500.000	124.285	19.746	279.965
43248.074	48072.520	32689.316	1.022	14.735
12/24/2015 4:00:00 AM	2084400.000	124.293	19.746	279.982
43195.324	48013.969	32649.502	1.022	14.742
12/24/2015 4:15:00 AM	2085300.000	124.327	19.745	280.058
43204.215	48024.125	32656.406	1.022	14.731
12/24/2015 4:30:00 AM	2086200.000	124.373	19.746	280.162
43200.984	48019.457	32653.232	1.022	14.731
12/24/2015 4:45:00 AM	2087100.000	124.382	19.745	280.182
43237.871	48062.250	32682.332	1.022	14.727
12/24/2015 5:00:00 AM	2088000.000	124.445	19.745	280.325
43202.094	48021.852	32654.861	1.022	14.727
12/24/2015 5:15:00 AM	2088900.000	124.443	19.746	280.321
43200.688	48019.664	32653.373	1.022	14.728
12/24/2015 5:30:00 AM	2089800.000	124.487	19.746	280.419
43282.883	48111.211	32715.625	1.022	14.726
12/24/2015 5:45:00 AM	2090700.000	124.557	19.744	280.576
43217.855	48040.180	32667.324	1.022	14.729
12/24/2015 6:00:00 AM	2091600.000	124.567	19.745	280.600
43199.594	48019.703	32653.400	1.022	14.730
12/24/2015 6:15:00 AM	2092500.000	124.639	19.745	280.761
43269.672	48097.500	32706.303	1.022	14.730
12/24/2015 6:30:00 AM	2093400.000	124.652	19.744	280.790
43201.645	48023.039	32655.666	1.022	14.729
12/24/2015 6:45:00 AM	2094300.000	124.697	19.744	280.892
43197.117	48017.656	32652.008	1.022	14.719
12/24/2015 7:00:00 AM	2095200.000	124.728	19.743	280.963
43233.070	48058.332	32679.668	1.022	14.732
12/24/2015 7:15:00 AM	2096100.000	124.767	19.743	281.049
43208.242	48031.277	32661.270	1.022	14.732
12/24/2015 7:30:00 AM	2097000.000	124.802	19.744	281.128
43235.773	48060.098	32680.869	1.022	14.736
12/24/2015 7:45:00 AM	2097900.000	124.870	19.744	281.281
43241.918	48067.723	32686.055	1.022	14.737
12/24/2015 8:00:00 AM	2098800.000	124.898	19.746	281.346
43223.852	48045.063	32670.643	1.022	14.732
12/24/2015 8:15:00 AM	2099700.000	124.886	19.745	281.317
43215.598	48037.305	32665.367	1.022	14.734
12/24/2015 8:30:00 AM	2100600.000	124.915	19.743	281.384

43235.613	48061.063	32681.525	1.022	14.729
12/24/2015 8:45:00 AM	2101500.000	124.968	19.743	281.502
43193.152	48014.137	32649.617	1.022	14.733
12/24/2015 9:00:00 AM	2102400.000	124.968	19.744	281.503
43238.477	48063.539	32683.209	1.022	14.728
12/24/2015 9:15:00 AM	2103300.000	124.941	19.743	281.441
43246.047	48072.660	32689.412	1.022	14.734
12/24/2015 9:30:00 AM	2104200.000	124.948	19.744	281.458
43201.293	48022.469	32655.281	1.022	14.733
12/24/2015 9:45:00 AM	2105100.000	124.965	19.745	281.496
43231.949	48055.301	32677.609	1.022	14.732
12/24/2015 10:00:00 AM	2106000.000	124.951	19.745	281.464
43220.094	48042.387	32668.826	1.022	14.733
12/24/2015 10:15:00 AM	2106900.000	124.935	19.745	281.429
43225.129	48048.086	32672.699	1.022	14.730
12/24/2015 10:30:00 AM	2107800.000	124.874	19.746	281.292
43245.367	48069.426	32687.211	1.022	14.728
12/24/2015 10:45:00 AM	2108700.000	124.847	19.745	281.230
43233.668	48057.477	32679.084	1.022	14.724
12/24/2015 11:00:00 AM	2109600.000	124.793	19.743	281.109
43231.656	48056.762	32678.600	1.022	14.728
12/24/2015 11:15:00 AM	2110500.000	124.759	19.746	281.031
43208.422	48028.527	32659.400	1.022	14.723
12/24/2015 11:30:00 AM	2111400.000	124.708	19.744	280.917
43261.723	48089.113	32700.600	1.022	14.723
12/24/2015 11:45:00 AM	2112300.000	124.689	19.744	280.874
43217.113	48039.793	32667.061	1.022	14.729
12/24/2015 12:00:00 PM	2113200.000	124.610	19.744	280.697
43219.039	48041.668	32668.336	1.022	14.718
12/24/2015 12:15:00 PM	2114100.000	124.547	19.744	280.554
43258.414	48085.965	32698.459	1.022	14.719
12/24/2015 12:30:00 PM	2115000.000	124.519	19.743	280.492
43200.305	48021.813	32654.834	1.022	14.724
12/24/2015 12:45:00 PM	2115900.000	124.463	19.745	280.364
43208.035	48029.086	32659.783	1.022	14.715
12/24/2015 1:00:00 PM	2116800.000	124.374	19.744	280.166
43217.563	48040.383	32667.461	1.022	14.713
12/24/2015 1:15:00 PM	2117700.000	124.312	19.745	280.025
43207.141	48027.988	32659.035	1.022	14.717
12/24/2015 1:30:00 PM	2118600.000	124.260	19.743	279.907
43238.168	48063.734	32683.342	1.022	14.710
12/24/2015 1:45:00 PM	2119500.000	124.198	19.746	279.768
43207.957	48028.094	32659.104	1.022	14.711
12/24/2015 2:00:00 PM	2120400.000	124.148	19.744	279.656
43197.879	48018.063	32652.287	1.022	14.710
12/24/2015 2:15:00 PM	2121300.000	124.091	19.744	279.526
43224.816	48048.617	32673.061	1.022	14.716
12/24/2015 2:30:00 PM	2122200.000	124.038	19.744	279.407
43197.723	48018.160	32652.352	1.022	14.721
12/24/2015 2:45:00 PM	2123100.000	123.993	19.746	279.307
43218.313	48038.813	32666.393	1.022	14.721
12/24/2015 3:00:00 PM	2124000.000	123.979	19.745	279.274
43195.965	48015.668	32650.658	1.022	14.726
12/24/2015 3:15:00 PM	2124900.000	123.918	19.743	279.137
43217.160	48040.996	32667.877	1.022	14.721
12/24/2015 3:30:00 PM	2125800.000	123.884	19.742	279.061
43212.449	48036.211	32664.623	1.022	14.725
12/24/2015 3:45:00 PM	2126700.000	123.867	19.742	279.022

43214.613	48038.887	32666.447	1.022	14.719
12/24/2015 4:00:00 PM	2127600.000	123.867	19.742	279.023
43171.719	47990.934	32633.838	1.022	14.731
12/24/2015 4:15:00 PM	2128500.000	123.829	19.743	278.936
43195.063	48016.434	32651.176	1.022	14.723
12/24/2015 4:30:00 PM	2129400.000	123.833	19.744	278.946
43218.125	48041.094	32667.945	1.022	14.719
12/24/2015 4:45:00 PM	2130300.000	123.818	19.745	278.912
43252.559	48078.477	32693.367	1.022	14.726
12/24/2015 5:00:00 PM	2131200.000	123.822	19.744	278.921
43234.422	48058.680	32679.904	1.022	14.728
12/24/2015 5:15:00 PM	2132100.000	123.838	19.745	278.958
43211.164	48032.289	32661.957	1.022	14.722
12/24/2015 5:30:00 PM	2133000.000	123.854	19.745	278.994
43196.391	48015.867	32650.791	1.022	14.725
12/24/2015 5:45:00 PM	2133900.000	123.869	19.744	279.027
43243.270	48068.961	32686.896	1.022	14.729
12/24/2015 6:00:00 PM	2134800.000	123.907	19.743	279.112
43217.047	48041.063	32667.924	1.022	14.728
12/24/2015 6:15:00 PM	2135700.000	123.928	19.743	279.160
43226.852	48051.965	32675.338	1.022	14.731
12/24/2015 6:30:00 PM	2136600.000	123.962	19.743	279.237
43220.918	48044.559	32670.303	1.022	14.740
12/24/2015 6:45:00 PM	2137500.000	123.995	19.744	279.311
43209.684	48031.184	32661.205	1.022	14.742
12/24/2015 7:00:00 PM	2138400.000	124.070	19.745	279.481
43256.094	48082.234	32695.922	1.022	14.741
12/24/2015 7:15:00 PM	2139300.000	124.114	19.744	279.578
43227.223	48050.855	32674.584	1.022	14.740
12/24/2015 7:30:00 PM	2140200.000	124.120	19.746	279.592
43215.523	48036.422	32664.768	1.022	14.748
12/24/2015 7:45:00 PM	2141100.000	124.164	19.745	279.693
43235.703	48059.926	32680.752	1.022	14.752
12/24/2015 8:00:00 PM	2142000.000	124.198	19.744	279.768
43183.125	48002.102	32641.430	1.022	14.757
12/24/2015 8:15:00 PM	2142900.000	124.253	19.743	279.893
43187.934	48008.699	32645.916	1.022	14.752
12/24/2015 8:30:00 PM	2143800.000	124.326	19.743	280.056
43195.219	48016.973	32651.543	1.022	14.755
12/24/2015 8:45:00 PM	2144700.000	124.334	19.743	280.074
43225.852	48050.043	32674.031	1.022	14.758
12/24/2015 9:00:00 PM	2145600.000	124.369	19.743	280.152
43249.414	48076.500	32692.020	1.022	14.754
12/24/2015 9:15:00 PM	2146500.000	124.405	19.745	280.233
43218.160	48039.891	32667.125	1.022	14.760
12/24/2015 9:30:00 PM	2147400.000	124.429	19.744	280.289
43212.836	48034.863	32663.707	1.022	14.761
12/24/2015 9:45:00 PM	2148300.000	124.465	19.746	280.369
43221.605	48043.266	32669.422	1.022	14.762
12/24/2015 10:00:00 PM	2149200.000	124.511	19.744	280.473
43233.809	48058.441	32679.740	1.022	14.764
12/24/2015 10:15:00 PM	2150100.000	124.490	19.745	280.426
43219.047	48040.781	32667.732	1.022	14.771
12/24/2015 10:30:00 PM	2151000.000	124.547	19.746	280.554
43215.078	48035.125	32663.887	1.022	14.768
12/24/2015 10:45:00 PM	2151900.000	124.527	19.747	280.509
43223.543	48044.277	32670.113	1.022	14.766
12/24/2015 11:00:00 PM	2152800.000	124.527	19.748	280.510

43215.992	48034.980	32663.787	1.022	14.772
12/24/2015 11:15:00 PM	2153700.000	124.544	19.749	280.548
43196.746	48012.516	32648.514	1.022	14.759
12/24/2015 11:30:00 PM	2154600.000	124.523	19.748	280.501
43238.016	48059.109	32680.199	1.022	14.770
12/24/2015 11:45:00 PM	2155500.000	124.526	19.749	280.507
43200.004	48015.695	32650.676	1.022	14.770
12/25/2015 12:00:00 AM	2156400.000	124.507	19.748	280.465
43226.902	48047.016	32671.971	1.022	14.774
12/25/2015 12:15:00 AM	2157300.000	124.534	19.748	280.524
43205.344	48022.703	32655.438	1.022	14.771
12/25/2015 12:30:00 AM	2158200.000	124.482	19.747	280.408
43227.684	48048.070	32672.688	1.022	14.773
12/25/2015 12:45:00 AM	2159100.000	124.473	19.747	280.388
43209.180	48028.313	32659.252	1.022	14.774
12/25/2015 1:00:00 AM	2160000.000	124.457	19.746	280.352
43200.316	48019.074	32652.973	1.022	14.769
12/25/2015 1:15:00 AM	2160900.000	124.429	19.747	280.290
43217.090	48036.910	32665.100	1.022	14.776
12/25/2015 1:30:00 AM	2161800.000	124.410	19.747	280.247
43233.070	48054.867	32677.311	1.022	14.777
12/25/2015 1:45:00 AM	2162700.000	124.389	19.747	280.198
43216.273	48035.652	32664.246	1.022	14.780
12/25/2015 2:00:00 AM	2163600.000	124.398	19.747	280.219
43221.371	48041.863	32668.469	1.022	14.781
12/25/2015 2:15:00 AM	2164500.000	124.356	19.747	280.124
43192.141	48009.180	32646.244	1.022	14.782
12/25/2015 2:30:00 AM	2165400.000	124.336	19.746	280.080
43232.461	48054.719	32677.211	1.022	14.785
12/25/2015 2:45:00 AM	2166300.000	124.320	19.746	280.044
43228.191	48050.586	32674.400	1.022	14.791
12/25/2015 3:00:00 AM	2167200.000	124.336	19.745	280.079
43202.703	48022.352	32655.201	1.022	14.792
12/25/2015 3:15:00 AM	2168100.000	124.295	19.744	279.986
43207.727	48029.094	32659.787	1.022	14.795
12/25/2015 3:30:00 AM	2169000.000	124.298	19.745	279.993
43209.465	48030.574	32660.793	1.022	14.794
12/25/2015 3:45:00 AM	2169900.000	124.328	19.745	280.060
43222.051	48044.301	32670.127	1.022	14.789
12/25/2015 4:00:00 AM	2170800.000	124.330	19.745	280.065
43249.188	48074.832	32690.887	1.022	14.789
12/25/2015 4:15:00 AM	2171700.000	124.303	19.745	280.004
43222.949	48045.297	32670.803	1.022	14.791
12/25/2015 4:30:00 AM	2172600.000	124.322	19.747	280.048
43196.832	48014.223	32649.674	1.022	14.792
12/25/2015 4:45:00 AM	2173500.000	124.328	19.748	280.061
43180.352	47994.746	32636.430	1.022	14.796
12/25/2015 5:00:00 AM	2174400.000	124.347	19.748	280.103
43241.680	48062.996	32682.838	1.022	14.804
12/25/2015 5:15:00 AM	2175300.000	124.354	19.748	280.119
43195.039	48011.691	32647.953	1.022	14.814
12/25/2015 5:30:00 AM	2176200.000	124.428	19.744	280.286
43211.848	48033.590	32662.842	1.022	14.809
12/25/2015 5:45:00 AM	2177100.000	124.426	19.742	280.283
43231.258	48057.652	32679.203	1.022	14.809
12/25/2015 6:00:00 AM	2178000.000	124.458	19.744	280.354
43244.844	48070.445	32687.904	1.022	14.810
12/25/2015 6:15:00 AM	2178900.000	124.525	19.745	280.506

43244.238	48068.613	32686.660	1.022	14.815
12/25/2015 6:30:00 AM	2179800.000	124.525	19.745	280.504
43237.492	48061.285	32681.676	1.022	14.814
12/25/2015 6:45:00 AM	2180700.000	124.600	19.747	280.674
43244.688	48067.781	32686.092	1.022	14.817
12/25/2015 7:00:00 AM	2181600.000	124.600	19.749	280.673
43209.531	48026.641	32658.115	1.022	14.822
12/25/2015 7:15:00 AM	2182500.000	124.649	19.750	280.784
43202.336	48017.664	32652.012	1.022	14.820
12/25/2015 7:30:00 AM	2183400.000	124.684	19.746	280.863
43184.656	48001.309	32640.893	1.022	14.821
12/25/2015 7:45:00 AM	2184300.000	124.720	19.746	280.944
43206.609	48026.598	32658.088	1.022	14.820
12/25/2015 8:00:00 AM	2185200.000	124.790	19.746	281.101
43214.852	48035.145	32663.898	1.022	14.828
12/25/2015 8:15:00 AM	2186100.000	124.785	19.747	281.091
43200.027	48017.680	32652.023	1.022	14.828
12/25/2015 8:30:00 AM	2187000.000	124.831	19.746	281.195
43206.973	48026.914	32658.307	1.022	14.827
12/25/2015 8:45:00 AM	2187900.000	124.862	19.745	281.264
43194.098	48013.051	32648.877	1.022	14.824
12/25/2015 9:00:00 AM	2188800.000	124.873	19.744	281.289
43201.199	48022.457	32655.273	1.022	14.837
12/25/2015 9:15:00 AM	2189700.000	124.883	19.744	281.310
43174.184	47992.164	32634.674	1.022	14.844
12/25/2015 9:30:00 AM	2190600.000	124.895	19.744	281.339
43208.250	48030.297	32660.604	1.022	14.843
12/25/2015 9:45:00 AM	2191500.000	124.945	19.743	281.450
43208.457	48030.793	32660.941	1.022	14.842
12/25/2015 10:00:00 AM	2192400.000	124.914	19.743	281.381
43214.699	48037.910	32665.779	1.022	14.842
12/25/2015 10:15:00 AM	2193300.000	124.901	19.744	281.352
43227.367	48051.633	32675.113	1.022	14.850
12/25/2015 10:30:00 AM	2194200.000	124.928	19.745	281.412
43213.340	48034.531	32663.482	1.022	14.846
12/25/2015 10:45:00 AM	2195100.000	124.880	19.744	281.305
43202.203	48023.141	32655.738	1.022	14.840
12/25/2015 11:00:00 AM	2196000.000	124.887	19.743	281.319
43221.293	48045.332	32670.826	1.022	14.847
12/25/2015 11:15:00 AM	2196900.000	124.828	19.744	281.188
43225.270	48048.859	32673.225	1.022	14.839
12/25/2015 11:30:00 AM	2197800.000	124.790	19.743	281.101
43244.469	48071.094	32688.348	1.022	14.841
12/25/2015 11:45:00 AM	2198700.000	124.755	19.743	281.023
43208.770	48031.320	32661.301	1.022	14.841
12/25/2015 12:00:00 PM	2199600.000	124.711	19.745	280.924
43219.727	48042.168	32668.674	1.022	14.835
12/25/2015 12:15:00 PM	2200500.000	124.702	19.744	280.903
43223.027	48046.016	32671.291	1.022	14.826
12/25/2015 12:30:00 PM	2201400.000	124.613	19.744	280.703
43199.590	48019.875	32653.520	1.022	14.829
12/25/2015 12:45:00 PM	2202300.000	124.560	19.746	280.584
43209.176	48029.195	32659.855	1.022	14.831
12/25/2015 1:00:00 PM	2203200.000	124.536	19.745	280.529
43215.148	48036.891	32665.088	1.022	14.830
12/25/2015 1:15:00 PM	2204100.000	124.445	19.747	280.326
43217.102	48036.922	32665.107	1.022	14.829
12/25/2015 1:30:00 PM	2205000.000	124.390	19.747	280.200

43212.762	48031.484	32661.412	1.022	14.826
12/25/2015 1:45:00 PM	2205900.000	124.328	19.746	280.062
43245.809	48069.727	32687.416	1.022	14.825
12/25/2015 2:00:00 PM	2206800.000	124.269	19.745	279.928
43216.789	48038.629	32666.268	1.022	14.824
12/25/2015 2:15:00 PM	2207700.000	124.208	19.745	279.791
43205.473	48026.238	32657.844	1.022	14.831
12/25/2015 2:30:00 PM	2208600.000	124.183	19.746	279.734
43234.570	48057.680	32679.227	1.022	14.826
12/25/2015 2:45:00 PM	2209500.000	124.100	19.746	279.548
43209.973	48030.250	32660.572	1.022	14.825
12/25/2015 3:00:00 PM	2210400.000	124.044	19.745	279.422
43215.164	48036.910	32665.100	1.022	14.828
12/25/2015 3:15:00 PM	2211300.000	124.006	19.746	279.335
43233.352	48055.707	32677.883	1.022	14.822
12/25/2015 3:30:00 PM	2212200.000	123.992	19.748	279.304
43220.402	48039.703	32667.000	1.022	14.826
12/25/2015 3:45:00 PM	2213100.000	123.954	19.747	279.219
43239.359	48061.313	32681.693	1.022	14.828
12/25/2015 4:00:00 PM	2214000.000	123.885	19.746	279.063
43220.910	48041.523	32668.240	1.022	14.830
12/25/2015 4:15:00 PM	2214900.000	123.863	19.749	279.012
43175.125	47987.957	32631.813	1.022	14.827
12/25/2015 4:30:00 PM	2215800.000	123.821	19.749	278.918
43216.168	48033.746	32662.949	1.022	14.842
12/25/2015 4:45:00 PM	2216700.000	123.839	19.749	278.960
43208.707	48025.813	32657.555	1.022	14.841
12/25/2015 5:00:00 PM	2217600.000	123.784	19.747	278.836
43217.836	48037.934	32665.799	1.022	14.841
12/25/2015 5:15:00 PM	2218500.000	123.809	19.750	278.892
43207.789	48023.180	32655.762	1.022	14.847
12/25/2015 5:30:00 PM	2219400.000	123.779	19.748	278.824
43230.590	48051.113	32674.760	1.022	14.849
12/25/2015 5:45:00 PM	2220300.000	123.784	19.748	278.836
43220.234	48038.711	32666.324	1.022	14.851
12/25/2015 6:00:00 PM	2221200.000	123.795	19.749	278.860
43210.719	48027.434	32658.656	1.022	14.856
12/25/2015 6:15:00 PM	2222100.000	123.808	19.748	278.889
43247.832	48069.383	32687.180	1.022	14.850
12/25/2015 6:30:00 PM	2223000.000	123.827	19.748	278.932
43199.883	48016.898	32651.492	1.022	14.857
12/25/2015 6:45:00 PM	2223900.000	123.850	19.748	278.983
43213.891	48032.023	32661.777	1.022	14.861
12/25/2015 7:00:00 PM	2224800.000	123.871	19.748	279.030
43202.484	48019.176	32653.041	1.022	14.868
12/25/2015 7:15:00 PM	2225700.000	123.908	19.749	279.114
43203.008	48019.391	32653.188	1.022	14.869
12/25/2015 7:30:00 PM	2226600.000	123.944	19.749	279.196
43204.938	48021.535	32654.648	1.022	14.867
12/25/2015 7:45:00 PM	2227500.000	123.983	19.746	279.284
43256.391	48080.961	32695.057	1.022	14.878
12/25/2015 8:00:00 PM	2228400.000	124.021	19.746	279.368
43191.902	48009.809	32646.672	1.022	14.878
12/25/2015 8:15:00 PM	2229300.000	124.067	19.745	279.473
43217.617	48039.285	32666.717	1.022	14.879
12/25/2015 8:30:00 PM	2230200.000	124.114	19.745	279.579
43215.891	48037.629	32665.588	1.022	14.879
12/25/2015 8:45:00 PM	2231100.000	124.159	19.745	279.681

43217.625	48039.117	32666.600	1.022	14.879
12/25/2015 9:00:00 PM	2232000.000	124.203	19.744	279.780
43230.293	48054.797	32677.266	1.022	14.882
12/25/2015 9:15:00 PM	2232900.000	124.281	19.742	279.956
43189.984	48011.867	32648.070	1.022	14.879
12/25/2015 9:30:00 PM	2233800.000	124.285	19.743	279.964
43209.145	48032.367	32662.010	1.022	14.882
12/25/2015 9:45:00 PM	2234700.000	124.322	19.743	280.048
43222.691	48046.793	32671.822	1.022	14.887
12/25/2015 10:00:00 PM	2235600.000	124.357	19.745	280.127
43228.570	48052.000	32675.361	1.022	14.889
12/25/2015 10:15:00 PM	2236500.000	124.389	19.743	280.197
43215.973	48040.043	32667.232	1.022	14.891
12/25/2015 10:30:00 PM	2237400.000	124.422	19.743	280.273
43192.609	48013.090	32648.902	1.022	14.893
12/25/2015 10:45:00 PM	2238300.000	124.435	19.744	280.301
43192.156	48012.227	32648.316	1.022	14.900
12/25/2015 11:00:00 PM	2239200.000	124.461	19.742	280.362
43225.418	48050.629	32674.432	1.022	14.895
12/25/2015 11:15:00 PM	2240100.000	124.479	19.743	280.400
43202.930	48025.457	32657.311	1.022	14.900
12/25/2015 11:30:00 PM	2241000.000	124.485	19.741	280.414
43183.477	48005.527	32643.760	1.022	14.900
12/25/2015 11:45:00 PM	2241900.000	124.490	19.741	280.427
43220.016	48046.063	32671.326	1.022	14.900
12/26/2015 12:00:00 AM	2242800.000	124.492	19.741	280.430
43194.930	48017.809	32652.111	1.022	14.899
12/26/2015 12:15:00 AM	2243700.000	124.501	19.744	280.452
43207.441	48029.219	32659.871	1.022	14.896
12/26/2015 12:30:00 AM	2244600.000	124.485	19.744	280.414
43196.051	48016.559	32651.260	1.022	14.900
12/26/2015 12:45:00 AM	2245500.000	124.484	19.742	280.412
43226.098	48051.383	32674.941	1.022	14.898
12/26/2015 1:00:00 AM	2246400.000	124.466	19.743	280.372
43216.273	48039.926	32667.152	1.022	14.902
12/26/2015 1:15:00 AM	2247300.000	124.458	19.742	280.354
43203.836	48026.906	32658.299	1.022	14.898
12/26/2015 1:30:00 AM	2248200.000	124.439	19.742	280.310
43213.934	48038.754	32666.355	1.022	14.901
12/26/2015 1:45:00 AM	2249100.000	124.453	19.742	280.342
43209.988	48033.660	32662.891	1.022	14.896
12/26/2015 2:00:00 AM	2250000.000	124.397	19.741	280.216
43175.680	47996.672	32637.736	1.022	14.907
12/26/2015 2:15:00 AM	2250900.000	124.383	19.741	280.184
43210.602	48035.230	32663.959	1.022	14.903
12/26/2015 2:30:00 AM	2251800.000	124.397	19.740	280.217
43203.309	48028.719	32659.531	1.022	14.902
12/26/2015 2:45:00 AM	2252700.000	124.347	19.738	280.104
43232.305	48063.090	32682.902	1.022	14.902
12/26/2015 3:00:00 AM	2253600.000	124.333	19.737	280.073
43186.289	48012.379	32648.418	1.022	14.902
12/26/2015 3:15:00 AM	2254500.000	124.352	19.740	280.116
43195.980	48020.570	32653.992	1.022	14.903
12/26/2015 3:30:00 AM	2255400.000	124.295	19.741	279.987
43173.273	47994.098	32635.986	1.022	14.903
12/26/2015 3:45:00 AM	2256300.000	124.292	19.739	279.979
43228.484	48057.430	32679.055	1.022	14.903
12/26/2015 4:00:00 AM	2257200.000	124.286	19.740	279.967

43195.809	48019.766	32653.441	1.022	14.902
12/26/2015 4:15:00 AM	2258100.000	124.278	19.740	279.948
43203.816	48028.754	32659.553	1.022	14.901
12/26/2015 4:30:00 AM	2259000.000	124.266	19.740	279.922
43199.555	48023.930	32656.277	1.022	14.912
12/26/2015 4:45:00 AM	2259900.000	124.275	19.741	279.942
43227.582	48054.816	32677.277	1.022	14.906
12/26/2015 5:00:00 AM	2260800.000	124.320	19.742	280.042
43176.172	47995.883	32637.203	1.022	14.902
12/26/2015 5:15:00 AM	2261700.000	124.294	19.743	279.983
43202.918	48025.266	32657.186	1.022	14.907
12/26/2015 5:30:00 AM	2262600.000	124.340	19.743	280.087
43214.996	48038.145	32665.939	1.022	14.909
12/26/2015 5:45:00 AM	2263500.000	124.350	19.743	280.110
43224.355	48048.738	32673.145	1.022	14.913
12/26/2015 6:00:00 AM	2264400.000	124.350	19.741	280.111
43203.453	48027.453	32658.668	1.022	14.907
12/26/2015 6:15:00 AM	2265300.000	124.371	19.740	280.157
43204.363	48029.539	32660.088	1.022	14.911
12/26/2015 6:30:00 AM	2266200.000	124.433	19.742	280.297
43195.168	48017.441	32651.863	1.022	14.908
12/26/2015 6:45:00 AM	2267100.000	124.429	19.744	280.289
43202.922	48023.582	32656.037	1.022	14.911
12/26/2015 7:00:00 AM	2268000.000	124.452	19.744	280.339
43189.980	48009.633	32646.553	1.022	14.918
12/26/2015 7:15:00 AM	2268900.000	124.522	19.743	280.497
43196.867	48018.090	32652.303	1.022	14.920
12/26/2015 7:30:00 AM	2269800.000	124.534	19.743	280.525
43214.324	48038.211	32665.984	1.022	14.919
12/26/2015 7:45:00 AM	2270700.000	124.599	19.742	280.671
43240.773	48068.594	32686.645	1.022	14.923
12/26/2015 8:00:00 AM	2271600.000	124.600	19.743	280.674
43203.211	48025.316	32657.215	1.022	14.922
12/26/2015 8:15:00 AM	2272500.000	124.633	19.744	280.749
43187.953	48007.555	32645.139	1.022	14.927
12/26/2015 8:30:00 AM	2273400.000	124.708	19.745	280.916
43194.969	48014.461	32649.834	1.022	14.931
12/26/2015 8:45:00 AM	2274300.000	124.708	19.746	280.917
43202.578	48021.766	32654.805	1.022	14.932
12/26/2015 9:00:00 AM	2275200.000	124.737	19.744	280.981
43175.703	47994.117	32636.002	1.022	14.935
12/26/2015 9:15:00 AM	2276100.000	124.760	19.745	281.033
43178.238	47995.598	32637.008	1.022	14.943
12/26/2015 9:30:00 AM	2277000.000	124.800	19.745	281.124
43215.965	48037.902	32665.775	1.022	14.939
12/26/2015 9:45:00 AM	2277900.000	124.820	19.745	281.168
43213.855	48035.367	32664.051	1.022	14.937
12/26/2015 10:00:00 AM	2278800.000	124.839	19.746	281.212
43209.434	48029.566	32660.107	1.022	14.941
12/26/2015 10:15:00 AM	2279700.000	124.876	19.743	281.296
43199.563	48021.262	32654.461	1.022	14.943
12/26/2015 10:30:00 AM	2280600.000	124.880	19.744	281.304
43183.531	48002.461	32641.674	1.022	14.947
12/26/2015 10:45:00 AM	2281500.000	124.850	19.742	281.236
43199.785	48022.762	32655.479	1.022	14.944
12/26/2015 11:00:00 AM	2282400.000	124.845	19.741	281.227
43196.055	48019.230	32653.076	1.022	14.943
12/26/2015 11:15:00 AM	2283300.000	124.839	19.742	281.212

43196.961	48019.266	32653.104	1.022	14.943
12/26/2015 11:30:00 AM	2284200.000	124.828	19.745	281.187
43195.516	48014.895	32650.131	1.022	14.933
12/26/2015 11:45:00 AM	2285100.000	124.804	19.744	281.133
43202.781	48023.785	32656.174	1.022	14.932
12/26/2015 12:00:00 PM	2286000.000	124.806	19.743	281.139
43179.105	47998.250	32638.813	1.022	14.931
12/26/2015 12:15:00 PM	2286900.000	124.743	19.745	280.996
43211.109	48032.402	32662.033	1.022	14.923
12/26/2015 12:30:00 PM	2287800.000	124.704	19.745	280.907
43208.914	48029.875	32660.316	1.022	14.920
12/26/2015 12:45:00 PM	2288700.000	124.691	19.743	280.879
43199.941	48021.410	32654.561	1.022	14.921
12/26/2015 1:00:00 PM	2289600.000	124.615	19.744	280.709
43172.535	47990.332	32633.426	1.022	14.917
12/26/2015 1:15:00 PM	2290500.000	124.567	19.745	280.599
43202.094	48022.117	32655.041	1.022	14.918
12/26/2015 1:30:00 PM	2291400.000	124.526	19.743	280.507
43191.156	48011.477	32647.809	1.022	14.906
12/26/2015 1:45:00 PM	2292300.000	124.458	19.745	280.354
43188.535	48006.602	32644.492	1.022	14.910
12/26/2015 2:00:00 PM	2293200.000	124.404	19.746	280.232
43229.078	48051.223	32674.836	1.022	14.903
12/26/2015 2:15:00 PM	2294100.000	124.350	19.746	280.110
43225.699	48047.648	32672.402	1.022	14.907
12/26/2015 2:30:00 PM	2295000.000	124.319	19.743	280.040
43194.297	48014.965	32650.178	1.022	14.912
12/26/2015 2:45:00 PM	2295900.000	124.234	19.743	279.849
43195.801	48016.809	32651.432	1.022	14.901
12/26/2015 3:00:00 PM	2296800.000	124.183	19.744	279.735
43205.852	48027.539	32658.730	1.022	14.901
12/26/2015 3:15:00 PM	2297700.000	124.131	19.743	279.617
43172.496	47991.449	32634.186	1.022	14.901
12/26/2015 3:30:00 PM	2298600.000	124.072	19.741	279.484
43201.344	48025.391	32657.268	1.022	14.905
12/26/2015 3:45:00 PM	2299500.000	124.018	19.742	279.363
43195.270	48017.207	32651.703	1.022	14.907
12/26/2015 4:00:00 PM	2300400.000	123.983	19.744	279.283
43240.422	48066.059	32684.922	1.022	14.899
12/26/2015 4:15:00 PM	2301300.000	123.941	19.744	279.190
43221.285	48044.078	32669.975	1.022	14.905
12/26/2015 4:30:00 PM	2302200.000	123.903	19.745	279.104
43181.875	47999.734	32639.820	1.022	14.905
12/26/2015 4:45:00 PM	2303100.000	123.870	19.745	279.029
43185.559	48003.648	32642.482	1.022	14.906
12/26/2015 5:00:00 PM	2304000.000	123.843	19.743	278.969
43214.027	48036.984	32665.154	1.022	14.905
12/26/2015 5:15:00 PM	2304900.000	123.820	19.741	278.916
43206.375	48030.703	32660.881	1.022	14.902
12/26/2015 5:30:00 PM	2305800.000	123.805	19.741	278.882
43195.137	48018.926	32652.871	1.022	14.906
12/26/2015 5:45:00 PM	2306700.000	123.800	19.741	278.872
43182.254	48003.805	32642.590	1.022	14.903
12/26/2015 6:00:00 PM	2307600.000	123.787	19.741	278.842
43193.930	48017.406	32651.836	1.022	14.904
12/26/2015 6:15:00 PM	2308500.000	123.788	19.740	278.844
43181.840	48005.125	32643.486	1.022	14.900
12/26/2015 6:30:00 PM	2309400.000	123.795	19.741	278.861

43198.523	48022.691	32655.430	1.022	14.905
12/26/2015 6:45:00 PM	2310300.000	123.800	19.741	278.872
43196.934	48020.207	32653.740	1.022	14.908
12/26/2015 7:00:00 PM	2311200.000	123.823	19.743	278.923
43217.984	48041.652	32668.328	1.022	14.904
12/26/2015 7:15:00 PM	2312100.000	123.842	19.742	278.965
43204.934	48028.750	32659.553	1.022	14.904
12/26/2015 7:30:00 PM	2313000.000	123.870	19.741	279.028
43182.871	48005.113	32643.479	1.022	14.900
12/26/2015 7:45:00 PM	2313900.000	123.934	19.739	279.173
43173.547	47996.078	32637.336	1.022	14.903
12/26/2015 8:00:00 PM	2314800.000	123.938	19.740	279.182
43208.234	48034.289	32663.318	1.022	14.901
12/26/2015 8:15:00 PM	2315700.000	123.972	19.740	279.258
43199.336	48024.301	32656.529	1.022	14.907
12/26/2015 8:30:00 PM	2316600.000	124.017	19.740	279.360
43192.215	48015.770	32650.723	1.022	14.897
12/26/2015 8:45:00 PM	2317500.000	124.057	19.742	279.450
43211.914	48035.707	32664.283	1.022	14.900
12/26/2015 9:00:00 PM	2318400.000	124.102	19.742	279.553
43185.340	48006.434	32644.375	1.022	14.899
12/26/2015 9:15:00 PM	2319300.000	124.176	19.743	279.719
43201.141	48023.102	32655.713	1.022	14.904
12/26/2015 9:30:00 PM	2320200.000	124.194	19.744	279.758
43194.969	48015.270	32650.383	1.022	14.901
12/26/2015 9:45:00 PM	2321100.000	124.235	19.744	279.852
43222.387	48045.391	32670.867	1.022	14.898
12/26/2015 10:00:00 PM	2322000.000	124.279	19.744	279.950
43188.617	48008.207	32645.584	1.022	14.900
12/26/2015 10:15:00 PM	2322900.000	124.325	19.744	280.053
43225.559	48048.914	32673.264	1.022	14.895
12/26/2015 10:30:00 PM	2323800.000	124.392	19.744	280.206
43191.508	48011.770	32648.006	1.022	14.899
12/26/2015 10:45:00 PM	2324700.000	124.404	19.744	280.233
43173.992	47992.215	32634.709	1.022	14.890
12/26/2015 11:00:00 PM	2325600.000	124.435	19.745	280.301
43184.742	48002.566	32641.746	1.022	14.890
12/26/2015 11:15:00 PM	2326500.000	124.457	19.746	280.351
43175.449	47991.613	32634.301	1.022	14.892
12/26/2015 11:30:00 PM	2327400.000	124.484	19.746	280.412
43175.801	47991.824	32634.441	1.022	14.890
12/26/2015 11:45:00 PM	2328300.000	124.544	19.746	280.547
43221.121	48042.559	32668.941	1.022	14.888
12/27/2015 12:00:00 AM	2329200.000	124.516	19.746	280.484
43207.039	48027.074	32658.412	1.022	14.887
12/27/2015 12:15:00 AM	2330100.000	124.528	19.746	280.512
43175.199	47990.891	32633.809	1.022	14.889
12/27/2015 12:30:00 AM	2331000.000	124.534	19.749	280.526
43195.504	48010.426	32647.092	1.022	14.884
12/27/2015 12:45:00 AM	2331900.000	124.536	19.748	280.529
43158.520	47970.309	32619.813	1.022	14.888
12/27/2015 1:00:00 AM	2332800.000	124.536	19.749	280.529
43218.805	48036.148	32664.586	1.022	14.883
12/27/2015 1:15:00 AM	2333700.000	124.533	19.750	280.522
43209.152	48024.609	32656.734	1.022	14.881
12/27/2015 1:30:00 AM	2334600.000	124.529	19.751	280.515
43185.340	47997.789	32638.496	1.022	14.879
12/27/2015 1:45:00 AM	2335500.000	124.517	19.750	280.486

43198.785	48013.453	32649.150	1.022	14.879
12/27/2015 2:00:00 AM	2336400.000	124.536	19.748	280.529
43186.125	48000.891	32640.605	1.022	14.875
12/27/2015 2:15:00 AM	2337300.000	124.498	19.749	280.444
43206.367	48023.211	32655.785	1.022	14.869
12/27/2015 2:30:00 AM	2338200.000	124.473	19.750	280.387
43202.539	48016.996	32651.563	1.022	14.874
12/27/2015 2:45:00 AM	2339100.000	124.463	19.751	280.365
43212.223	48026.871	32658.275	1.022	14.876
12/27/2015 3:00:00 AM	2340000.000	124.472	19.751	280.386
43228.938	48045.355	32670.846	1.022	14.872
12/27/2015 3:15:00 AM	2340900.000	124.419	19.752	280.266
43197.469	48009.930	32646.756	1.022	14.872
12/27/2015 3:30:00 AM	2341800.000	124.407	19.751	280.239
43179.500	47990.504	32633.545	1.022	14.872
12/27/2015 3:45:00 AM	2342700.000	124.398	19.751	280.219
43208.609	48022.762	32655.479	1.022	14.865
12/27/2015 4:00:00 AM	2343600.000	124.386	19.753	280.191
43195.590	48006.426	32644.371	1.022	14.865
12/27/2015 4:15:00 AM	2344500.000	124.374	19.751	280.165
43175.480	47986.383	32630.740	1.022	14.861
12/27/2015 4:30:00 AM	2345400.000	124.362	19.751	280.138
43212.367	48027.828	32658.924	1.022	14.864
12/27/2015 4:45:00 AM	2346300.000	124.343	19.750	280.095
43206.879	48022.715	32655.449	1.022	14.874
12/27/2015 5:00:00 AM	2347200.000	124.379	19.749	280.175
43189.668	48003.941	32642.682	1.022	14.861
12/27/2015 5:15:00 AM	2348100.000	124.377	19.749	280.170
43178.910	47992.164	32634.674	1.022	14.862
12/27/2015 5:30:00 AM	2349000.000	124.346	19.748	280.102
43224.742	48043.813	32669.797	1.022	14.864
12/27/2015 5:45:00 AM	2349900.000	124.378	19.749	280.173
43175.207	47988.133	32631.932	1.022	14.864
12/27/2015 6:00:00 AM	2350800.000	124.362	19.748	280.137
43201.875	48018.305	32652.451	1.022	14.858
12/27/2015 6:15:00 AM	2351700.000	124.401	19.750	280.225
43188.219	48001.887	32641.285	1.022	14.860
12/27/2015 6:30:00 AM	2352600.000	124.388	19.748	280.197
43178.355	47993.148	32635.342	1.022	14.855
12/27/2015 6:45:00 AM	2353500.000	124.411	19.749	280.248
43209.063	48025.496	32657.342	1.022	14.852
12/27/2015 7:00:00 AM	2354400.000	124.418	19.749	280.264
43175.297	47988.316	32632.057	1.022	14.863
12/27/2015 7:15:00 AM	2355300.000	124.490	19.750	280.426
43205.977	48020.996	32654.277	1.022	14.858
12/27/2015 7:30:00 AM	2356200.000	124.472	19.751	280.384
43187.137	47998.898	32639.252	1.022	14.860
12/27/2015 7:45:00 AM	2357100.000	124.508	19.751	280.467
43216.031	48031.898	32661.693	1.022	14.861
12/27/2015 8:00:00 AM	2358000.000	124.528	19.752	280.511
43191.313	48002.914	32641.982	1.022	14.866
12/27/2015 8:15:00 AM	2358900.000	124.573	19.751	280.613
43175.820	47986.676	32630.939	1.022	14.859
12/27/2015 8:30:00 AM	2359800.000	124.609	19.750	280.694
43218.934	48035.762	32664.318	1.022	14.857
12/27/2015 8:45:00 AM	2360700.000	124.650	19.750	280.787
43216.188	48032.430	32662.057	1.022	14.855
12/27/2015 9:00:00 AM	2361600.000	124.681	19.751	280.856

43233.426	48051.230	32674.840	1.022	14.861
12/27/2015 9:15:00 AM	2362500.000	124.704	19.752	280.908
43167.637	47976.602	32624.092	1.022	14.865
12/27/2015 9:30:00 AM	2363400.000	124.746	19.751	281.003
43199.844	48013.289	32649.041	1.022	14.855
12/27/2015 9:45:00 AM	2364300.000	124.771	19.751	281.059
43189.305	48002.109	32641.438	1.022	14.858
12/27/2015 10:00:00 AM	2365200.000	124.836	19.750	281.204
43187.570	48000.988	32640.674	1.022	14.854
12/27/2015 10:15:00 AM	2366100.000	124.813	19.751	281.155
43195.129	48008.410	32645.721	1.022	14.862
12/27/2015 10:30:00 AM	2367000.000	124.839	19.749	281.212
43184.258	47998.195	32638.775	1.022	14.856
12/27/2015 10:45:00 AM	2367900.000	124.855	19.751	281.249
43209.352	48024.219	32656.471	1.022	14.849
12/27/2015 11:00:00 AM	2368800.000	124.860	19.752	281.260
43197.137	48009.840	32646.693	1.022	14.842
12/27/2015 11:15:00 AM	2369700.000	124.878	19.750	281.300
43182.301	47994.766	32636.443	1.022	14.835
12/27/2015 11:30:00 AM	2370600.000	124.875	19.750	281.293
43211.848	48027.887	32658.967	1.022	14.832
12/27/2015 11:45:00 AM	2371500.000	124.865	19.750	281.271
43180.355	47993.055	32635.281	1.022	14.834
12/27/2015 12:00:00 PM	2372400.000	124.868	19.752	281.277
43185.316	47996.250	32637.451	1.022	14.821
12/27/2015 12:15:00 PM	2373300.000	124.844	19.751	281.223
43185.691	47997.922	32638.588	1.022	14.827
12/27/2015 12:30:00 PM	2374200.000	124.828	19.751	281.187
43201.043	48015.242	32650.367	1.022	14.825
12/27/2015 12:45:00 PM	2375100.000	124.793	19.751	281.108
43178.879	47990.434	32633.500	1.022	14.828
12/27/2015 1:00:00 PM	2376000.000	124.768	19.750	281.052
43178.598	47990.828	32633.766	1.022	14.821
12/27/2015 1:15:00 PM	2376900.000	124.727	19.751	280.959
43175.695	47986.539	32630.848	1.022	14.824
12/27/2015 1:30:00 PM	2377800.000	124.689	19.751	280.873
43199.934	48013.477	32649.166	1.022	14.821
12/27/2015 1:45:00 PM	2378700.000	124.643	19.752	280.771
43190.309	48001.801	32641.229	1.022	14.825
12/27/2015 2:00:00 PM	2379600.000	124.598	19.752	280.669
43192.961	48004.570	32643.107	1.022	14.822
12/27/2015 2:15:00 PM	2380500.000	124.542	19.751	280.543
43226.516	48043.203	32669.381	1.022	14.828
12/27/2015 2:30:00 PM	2381400.000	124.526	19.751	280.506
43190.188	48003.004	32642.045	1.022	14.827
12/27/2015 2:45:00 PM	2382300.000	124.443	19.751	280.320
43220.906	48036.969	32665.143	1.022	14.824
12/27/2015 3:00:00 PM	2383200.000	124.388	19.752	280.196
43209.512	48023.680	32656.102	1.022	14.827
12/27/2015 3:15:00 PM	2384100.000	124.333	19.752	280.071
43207.406	48021.254	32654.453	1.022	14.825
12/27/2015 3:30:00 PM	2385000.000	124.312	19.753	280.026
43211.379	48023.973	32656.303	1.022	14.829
12/27/2015 3:45:00 PM	2385900.000	124.234	19.753	279.849
43183.711	47993.836	32635.811	1.022	14.826
12/27/2015 4:00:00 PM	2386800.000	124.184	19.751	279.736
43216.082	48031.340	32661.313	1.022	14.824
12/27/2015 4:15:00 PM	2387700.000	124.141	19.753	279.640

43198.648	48010.180	32646.924	1.022	14.819
12/27/2015 4:30:00 PM	2388600.000	124.101	19.752	279.550
43236.137	48052.375	32675.617	1.022	14.811
12/27/2015 4:45:00 PM	2389500.000	124.046	19.752	279.426
43196.242	48008.215	32645.588	1.022	14.812
12/27/2015 5:00:00 PM	2390400.000	124.026	19.753	279.381
43173.195	47981.980	32627.746	1.022	14.801
12/27/2015 5:15:00 PM	2391300.000	123.993	19.751	279.306
43174.027	47985.129	32629.891	1.022	14.797
12/27/2015 5:30:00 PM	2392200.000	123.980	19.751	279.278
43177.727	47989.156	32632.629	1.022	14.779
12/27/2015 5:45:00 PM	2393100.000	123.936	19.751	279.179
43203.289	48017.293	32651.760	1.022	14.790
12/27/2015 6:00:00 PM	2394000.000	123.935	19.751	279.176
43197.660	48011.309	32647.689	1.022	14.788
12/27/2015 6:15:00 PM	2394900.000	123.918	19.751	279.136
43181.277	47992.828	32635.125	1.022	14.793
12/27/2015 6:30:00 PM	2395800.000	123.901	19.751	279.098
43173.539	47983.785	32628.975	1.022	14.794
12/27/2015 6:45:00 PM	2396700.000	123.899	19.750	279.094
43191.297	48004.941	32643.363	1.022	14.792
12/27/2015 7:00:00 PM	2397600.000	123.897	19.751	279.091
43200.672	48014.477	32649.846	1.022	14.797
12/27/2015 7:15:00 PM	2398500.000	123.913	19.750	279.126
43198.660	48013.125	32648.926	1.022	14.792
12/27/2015 7:30:00 PM	2399400.000	123.928	19.751	279.159
43185.109	47997.531	32638.324	1.022	14.793
12/27/2015 7:45:00 PM	2400300.000	123.939	19.750	279.185
43175.801	47988.086	32631.900	1.022	14.797
12/27/2015 8:00:00 PM	2401200.000	124.001	19.749	279.323
43197.309	48012.879	32648.758	1.022	14.795
12/27/2015 8:15:00 PM	2402100.000	123.993	19.750	279.307
43180.543	47993.355	32635.482	1.022	14.798
12/27/2015 8:30:00 PM	2403000.000	124.020	19.749	279.366
43195.340	48010.691	32647.270	1.022	14.802
12/27/2015 8:45:00 PM	2403900.000	124.051	19.750	279.436
43195.270	48009.461	32646.436	1.022	14.802
12/27/2015 9:00:00 PM	2404800.000	124.095	19.751	279.535
43180.871	47991.934	32634.518	1.022	14.799
12/27/2015 9:15:00 PM	2405700.000	124.133	19.749	279.621
43209.254	48025.617	32657.422	1.022	14.799
12/27/2015 9:30:00 PM	2406600.000	124.206	19.749	279.786
43191.324	48005.602	32643.811	1.022	14.804
12/27/2015 9:45:00 PM	2407500.000	124.217	19.750	279.810
43188.750	48002.477	32641.686	1.022	14.801
12/27/2015 10:00:00 PM	2408400.000	124.255	19.748	279.896
43186.805	48002.098	32641.426	1.022	14.801
12/27/2015 10:15:00 PM	2409300.000	124.303	19.751	280.005
43187.355	47999.410	32639.604	1.022	14.801
12/27/2015 10:30:00 PM	2410200.000	124.387	19.750	280.195
43201.547	48016.336	32651.111	1.022	14.791
12/27/2015 10:45:00 PM	2411100.000	124.397	19.748	280.217
43178.559	47993.023	32635.258	1.022	14.794
12/27/2015 11:00:00 PM	2412000.000	124.428	19.748	280.286
43196.465	48012.656	32648.609	1.022	14.793
12/27/2015 11:15:00 PM	2412900.000	124.506	19.749	280.461
43218.117	48036.270	32664.666	1.022	14.784
12/27/2015 11:30:00 PM	2413800.000	124.526	19.749	280.506

43202.039	48017.871	32652.152	1.022	14.794
12/27/2015 11:45:00 PM	2414700.000	124.527	19.749	280.510
43184.805	47998.355	32638.885	1.022	14.790
12/28/2015 12:00:00 AM	2415600.000	124.562	19.749	280.587
43190.852	48005.523	32643.758	1.022	14.784
12/28/2015 12:15:00 AM	2416500.000	124.591	19.748	280.653
43179.203	47993.738	32635.742	1.022	14.781
12/28/2015 12:30:00 AM	2417400.000	124.606	19.749	280.687
43171.906	47984.906	32629.738	1.022	14.778
12/28/2015 12:45:00 AM	2418300.000	124.627	19.748	280.733
43214.582	48033.148	32662.545	1.022	14.774
12/28/2015 1:00:00 AM	2419200.000	124.669	19.749	280.829
43167.418	47979.918	32626.346	1.022	14.773
12/28/2015 1:15:00 AM	2420100.000	124.645	19.749	280.775
43203.078	48019.289	32653.117	1.022	14.770
12/28/2015 1:30:00 AM	2421000.000	124.650	19.747	280.786
43180.859	47996.027	32637.299	1.022	14.764
12/28/2015 1:45:00 AM	2421900.000	124.654	19.748	280.795
43188.965	48003.953	32642.689	1.022	14.757
12/28/2015 2:00:00 AM	2422800.000	124.654	19.748	280.794
43205.156	48022.043	32654.990	1.022	14.757
12/28/2015 2:15:00 AM	2423700.000	124.649	19.750	280.784
43194.520	48008.434	32645.736	1.022	14.757
12/28/2015 2:30:00 AM	2424600.000	124.643	19.749	280.771
43193.125	48007.691	32645.232	1.022	14.750
12/28/2015 2:45:00 AM	2425500.000	124.663	19.751	280.816
43185.855	47998.188	32638.768	1.022	14.751
12/28/2015 3:00:00 AM	2426400.000	124.619	19.749	280.717
43207.211	48023.621	32656.063	1.022	14.751
12/28/2015 3:15:00 AM	2427300.000	124.603	19.749	280.681
43187.629	48001.582	32641.078	1.022	14.750
12/28/2015 3:30:00 AM	2428200.000	124.587	19.751	280.644
43223.914	48039.957	32667.176	1.022	14.748
12/28/2015 3:45:00 AM	2429100.000	124.572	19.752	280.611
43169.145	47978.551	32625.416	1.022	14.755
12/28/2015 4:00:00 AM	2430000.000	124.581	19.750	280.630
43173.793	47985.395	32630.070	1.022	14.756
12/28/2015 4:15:00 AM	2430900.000	124.535	19.749	280.526
43161.895	47972.895	32621.570	1.022	14.751
12/28/2015 4:30:00 AM	2431800.000	124.542	19.752	280.543
43186.039	47996.613	32637.699	1.022	14.754
12/28/2015 4:45:00 AM	2432700.000	124.500	19.754	280.449
43211.238	48023.469	32655.961	1.022	14.746
12/28/2015 5:00:00 AM	2433600.000	124.494	19.753	280.436
43182.320	47991.941	32634.521	1.022	14.741
12/28/2015 5:15:00 AM	2434500.000	124.478	19.754	280.399
43183.773	47992.137	32634.654	1.022	14.740
12/28/2015 5:30:00 AM	2435400.000	124.471	19.753	280.383
43192.219	48002.594	32641.766	1.022	14.742
12/28/2015 5:45:00 AM	2436300.000	124.500	19.753	280.449
43185.234	47994.746	32636.430	1.022	14.742
12/28/2015 6:00:00 AM	2437200.000	124.465	19.753	280.368
43196.578	48007.879	32645.359	1.022	14.742
12/28/2015 6:15:00 AM	2438100.000	124.456	19.753	280.350
43187.301	47997.387	32638.225	1.022	14.744
12/28/2015 6:30:00 AM	2439000.000	124.455	19.752	280.348
43157.418	47965.066	32616.250	1.022	14.751
12/28/2015 6:45:00 AM	2439900.000	124.459	19.751	280.357

43177.977	47989.520	32632.873	1.022	14.752
12/28/2015 7:00:00 AM	2440800.000	124.470	19.750	280.381
43198.797	48013.465	32649.158	1.022	14.749
12/28/2015 7:15:00 AM	2441700.000	124.486	19.751	280.416
43179.008	47990.133	32633.293	1.022	14.750
12/28/2015 7:30:00 AM	2442600.000	124.498	19.751	280.445
43192.332	48004.766	32643.242	1.022	14.756
12/28/2015 7:45:00 AM	2443500.000	124.515	19.751	280.483
43200.977	48014.637	32649.955	1.022	14.756
12/28/2015 8:00:00 AM	2444400.000	124.540	19.750	280.538
43212.664	48028.965	32659.699	1.022	14.752
12/28/2015 8:15:00 AM	2445300.000	124.557	19.749	280.577
43198.262	48013.758	32649.357	1.022	14.756
12/28/2015 8:30:00 AM	2446200.000	124.596	19.749	280.664
43205.898	48022.602	32655.369	1.022	14.747
12/28/2015 8:45:00 AM	2447100.000	124.617	19.750	280.713
43219.840	48036.770	32665.004	1.022	14.752
12/28/2015 9:00:00 AM	2448000.000	124.638	19.752	280.759
43187.570	47998.578	32639.035	1.022	14.756
12/28/2015 9:15:00 AM	2448900.000	124.708	19.752	280.917
43213.340	48027.039	32658.391	1.022	14.758
12/28/2015 9:30:00 AM	2449800.000	124.727	19.754	280.961
43190.477	48000.293	32640.201	1.022	14.761
12/28/2015 9:45:00 AM	2450700.000	124.723	19.752	280.952
43201.879	48014.660	32649.971	1.022	14.769
12/28/2015 10:00:00 AM	2451600.000	124.749	19.751	281.009
43188.828	48001.316	32640.896	1.022	14.769
12/28/2015 10:15:00 AM	2452500.000	124.775	19.752	281.068
43187.723	47999.465	32639.637	1.022	14.766
12/28/2015 10:30:00 AM	2453400.000	124.803	19.751	281.130
43183.305	47994.641	32636.355	1.022	14.769
12/28/2015 10:45:00 AM	2454300.000	124.817	19.752	281.162
43206.879	48020.215	32653.748	1.022	14.770
12/28/2015 11:00:00 AM	2455200.000	124.841	19.751	281.218
43193.539	48006.902	32644.695	1.022	14.760
12/28/2015 11:15:00 AM	2456100.000	124.862	19.751	281.265
43202.156	48016.391	32651.150	1.022	14.757
12/28/2015 11:30:00 AM	2457000.000	124.868	19.751	281.277
43206.344	48020.336	32653.832	1.022	14.759
12/28/2015 11:45:00 AM	2457900.000	124.877	19.753	281.298
43209.645	48022.754	32655.477	1.022	14.754
12/28/2015 12:00:00 PM	2458800.000	124.909	19.753	281.370
43212.586	48026.020	32657.695	1.022	14.751
12/28/2015 12:15:00 PM	2459700.000	124.881	19.751	281.306
43184.707	47996.289	32637.479	1.022	14.747
12/28/2015 12:30:00 PM	2460600.000	124.878	19.751	281.300
43217.750	48033.637	32662.877	1.022	14.743
12/28/2015 12:45:00 PM	2461500.000	124.901	19.753	281.353
43169.363	47977.891	32624.969	1.022	14.739
12/28/2015 1:00:00 PM	2462400.000	124.848	19.753	281.232
43224.047	48038.137	32665.936	1.022	14.733
12/28/2015 1:15:00 PM	2463300.000	124.866	19.753	281.274
43183.129	47992.840	32635.133	1.022	14.727
12/28/2015 1:30:00 PM	2464200.000	124.810	19.753	281.147
43169.715	47978.281	32625.232	1.022	14.729
12/28/2015 1:45:00 PM	2465100.000	124.783	19.754	281.085
43222.172	48034.902	32663.734	1.022	14.725
12/28/2015 2:00:00 PM	2466000.000	124.756	19.754	281.024

43185.520	47994.254	32636.098	1.022	14.724
12/28/2015 2:15:00 PM	2466900.000	124.723	19.754	280.952
43214.594	48027.281	32658.555	1.022	14.719
12/28/2015 2:30:00 PM	2467800.000	124.683	19.753	280.861
43176.215	47984.723	32629.611	1.022	14.724
12/28/2015 2:45:00 PM	2468700.000	124.641	19.754	280.766
43221.582	48034.859	32663.707	1.022	14.721
12/28/2015 3:00:00 PM	2469600.000	124.590	19.753	280.651
43183.816	47993.867	32635.830	1.022	14.730
12/28/2015 3:15:00 PM	2470500.000	124.593	19.753	280.658
43211.527	48024.137	32656.414	1.022	14.718
12/28/2015 3:30:00 PM	2471400.000	124.503	19.752	280.456
43209.656	48023.668	32656.094	1.022	14.728
12/28/2015 3:45:00 PM	2472300.000	124.468	19.752	280.376
43185.230	47995.887	32637.203	1.022	14.719
12/28/2015 4:00:00 PM	2473200.000	124.420	19.753	280.268
43178.211	47987.816	32631.717	1.022	14.722
12/28/2015 4:15:00 PM	2474100.000	124.380	19.754	280.178
43179.113	47987.051	32631.195	1.022	14.722
12/28/2015 4:30:00 PM	2475000.000	124.326	19.755	280.057
43162.047	47967.195	32617.695	1.022	14.723
12/28/2015 4:45:00 PM	2475900.000	124.294	19.752	279.984
43182.996	47993.316	32635.457	1.022	14.723
12/28/2015 5:00:00 PM	2476800.000	124.252	19.751	279.891
43188.211	48000.090	32640.061	1.022	14.722
12/28/2015 5:15:00 PM	2477700.000	124.214	19.751	279.804
43189.172	48001.602	32641.090	1.022	14.724
12/28/2015 5:30:00 PM	2478600.000	124.180	19.751	279.727
43209.363	48024.402	32656.598	1.022	14.719
12/28/2015 5:45:00 PM	2479500.000	124.139	19.752	279.635
43210.555	48024.387	32656.586	1.022	14.726
12/28/2015 6:00:00 PM	2480400.000	124.152	19.754	279.664
43193.090	48003.109	32642.117	1.022	14.720
12/28/2015 6:15:00 PM	2481300.000	124.090	19.753	279.524
43180.902	47990.188	32633.332	1.022	14.724
12/28/2015 6:30:00 PM	2482200.000	124.071	19.753	279.482
43197.461	48009.121	32646.205	1.022	14.726
12/28/2015 6:45:00 PM	2483100.000	124.059	19.750	279.455
43150.512	47959.262	32612.301	1.022	14.722
12/28/2015 7:00:00 PM	2484000.000	124.043	19.751	279.420
43178.617	47990.316	32633.420	1.022	14.727
12/28/2015 7:15:00 PM	2484900.000	124.034	19.750	279.399
43181.570	47993.867	32635.830	1.022	14.728
12/28/2015 7:30:00 PM	2485800.000	124.039	19.751	279.410
43171.930	47982.883	32628.365	1.022	14.727
12/28/2015 7:45:00 PM	2486700.000	124.039	19.750	279.411
43187.836	48001.098	32640.746	1.022	14.733
12/28/2015 8:00:00 PM	2487600.000	124.048	19.751	279.430
43209.719	48024.438	32656.619	1.022	14.733
12/28/2015 8:15:00 PM	2488500.000	124.054	19.753	279.443
43179.820	47989.605	32632.934	1.022	14.737
12/28/2015 8:30:00 PM	2489400.000	124.077	19.751	279.495
43139.723	47946.387	32603.547	1.022	14.736
12/28/2015 8:45:00 PM	2490300.000	124.096	19.752	279.538
43188.602	47999.902	32639.934	1.022	14.739
12/28/2015 9:00:00 PM	2491200.000	124.125	19.751	279.604
43201.090	48015.035	32650.227	1.022	14.735
12/28/2015 9:15:00 PM	2492100.000	124.152	19.752	279.666

43201.172	48013.602	32649.250	1.022	14.736
12/28/2015 9:30:00 PM	2493000.000	124.189	19.752	279.749
43143.313	47949.566	32605.705	1.022	14.729
12/28/2015 9:45:00 PM	2493900.000	124.225	19.752	279.829
43187.016	47998.414	32638.924	1.022	14.735
12/28/2015 10:00:00 PM	2494800.000	124.259	19.752	279.906
43213.098	48027.492	32658.695	1.022	14.739
12/28/2015 10:15:00 PM	2495700.000	124.290	19.752	279.974
43201.773	48014.363	32649.770	1.022	14.742
12/28/2015 10:30:00 PM	2496600.000	124.345	19.752	280.099
43160.098	47967.867	32618.152	1.022	14.733
12/28/2015 10:45:00 PM	2497500.000	124.401	19.752	280.226
43221.059	48035.883	32664.402	1.022	14.743
12/28/2015 11:00:00 PM	2498400.000	124.408	19.752	280.240
43211.523	48025.914	32657.623	1.022	14.745
12/28/2015 11:15:00 PM	2499300.000	124.448	19.755	280.332
43203.895	48014.148	32649.623	1.022	14.740
12/28/2015 11:30:00 PM	2500200.000	124.524	19.753	280.503
43183.340	47992.898	32635.174	1.022	14.736
12/28/2015 11:45:00 PM	2501100.000	124.526	19.753	280.507
43196.180	48007.344	32644.996	1.022	14.734
12/29/2015 12:00:00 AM	2502000.000	124.554	19.754	280.569
43162.840	47969.223	32619.072	1.022	14.738
12/29/2015 12:15:00 AM	2502900.000	124.584	19.754	280.638
43207.250	48019.121	32653.004	1.022	14.739
12/29/2015 12:30:00 AM	2503800.000	124.613	19.755	280.703
43181.180	47988.902	32632.453	1.022	14.743
12/29/2015 12:45:00 AM	2504700.000	124.653	19.755	280.793
43191.672	48000.648	32640.441	1.022	14.736
12/29/2015 1:00:00 AM	2505600.000	124.665	19.755	280.821
43211.309	48022.559	32655.342	1.022	14.737
12/29/2015 1:15:00 AM	2506500.000	124.724	19.756	280.952
43192.117	47999.891	32639.928	1.022	14.738
12/29/2015 1:30:00 AM	2507400.000	124.708	19.756	280.917
43184.102	47991.254	32634.057	1.022	14.739
12/29/2015 1:45:00 AM	2508300.000	124.709	19.757	280.920
43167.797	47972.242	32621.129	1.022	14.740
12/29/2015 2:00:00 AM	2509200.000	124.752	19.758	281.017
43193.473	47999.004	32639.324	1.022	14.740
12/29/2015 2:15:00 AM	2510100.000	124.718	19.763	280.939
43204.984	48006.797	32644.623	1.022	14.741
12/29/2015 2:30:00 AM	2511000.000	124.756	19.765	281.025
43179.305	47975.957	32623.654	1.022	14.740
12/29/2015 2:45:00 AM	2511900.000	124.724	19.767	280.952
43160.934	47953.676	32608.502	1.022	14.746
12/29/2015 3:00:00 AM	2512800.000	124.719	19.769	280.941
43173.309	47965.469	32616.520	1.022	14.743
12/29/2015 3:15:00 AM	2513700.000	124.711	19.770	280.923
43165.105	47955.289	32609.600	1.022	14.742
12/29/2015 3:30:00 AM	2514600.000	124.734	19.771	280.977
43190.398	47982.582	32628.158	1.022	14.738
12/29/2015 3:45:00 AM	2515500.000	124.683	19.771	280.861
43197.590	47990.129	32633.289	1.022	14.740
12/29/2015 4:00:00 AM	2516400.000	124.699	19.773	280.897
43177.766	47966.238	32617.047	1.022	14.747
12/29/2015 4:15:00 AM	2517300.000	124.659	19.775	280.808
43202.914	47992.758	32635.078	1.022	14.742
12/29/2015 4:30:00 AM	2518200.000	124.644	19.774	280.773

43165.883	47952.063	32607.402	1.022	14.736
12/29/2015 4:45:00 AM	2519100.000	124.619	19.775	280.716
43144.172	47927.145	32590.461	1.022	14.745
12/29/2015 5:00:00 AM	2520000.000	124.589	19.773	280.649
43205.441	47997.070	32638.008	1.022	14.752
12/29/2015 5:15:00 AM	2520900.000	124.593	19.773	280.657
43198.195	47988.758	32632.359	1.022	14.751
12/29/2015 5:30:00 AM	2521800.000	124.556	19.776	280.576
43189.953	47976.664	32624.135	1.022	14.756
12/29/2015 5:45:00 AM	2522700.000	124.558	19.776	280.580
43165.336	47949.848	32605.900	1.022	14.752
12/29/2015 6:00:00 AM	2523600.000	124.537	19.775	280.532
43184.934	47972.867	32621.551	1.022	14.756
12/29/2015 6:15:00 AM	2524500.000	124.542	19.776	280.542
43176.852	47962.816	32614.715	1.022	14.765
12/29/2015 6:30:00 AM	2525400.000	124.547	19.776	280.554
43231.102	48023.176	32655.762	1.022	14.762
12/29/2015 6:45:00 AM	2526300.000	124.534	19.775	280.525
43159.066	47943.242	32601.406	1.022	14.762
12/29/2015 7:00:00 AM	2527200.000	124.495	19.774	280.437
43170.121	47956.855	32610.664	1.022	14.769
12/29/2015 7:15:00 AM	2528100.000	124.532	19.773	280.521
43168.805	47956.816	32610.637	1.022	14.764
12/29/2015 7:30:00 AM	2529000.000	124.498	19.774	280.443
43213.383	48004.914	32643.346	1.022	14.774
12/29/2015 7:45:00 AM	2529900.000	124.540	19.774	280.540
43166.707	47953.324	32608.266	1.022	14.770
12/29/2015 8:00:00 AM	2530800.000	124.502	19.773	280.454
43201.324	47993.211	32635.383	1.022	14.782
12/29/2015 8:15:00 AM	2531700.000	124.513	19.771	280.477
43213.191	48007.648	32645.203	1.022	14.783
12/29/2015 8:30:00 AM	2532600.000	124.520	19.769	280.494
43179.918	47973.441	32621.945	1.022	14.790
12/29/2015 8:45:00 AM	2533500.000	124.562	19.768	280.587
43183.633	47977.832	32624.928	1.022	14.791
12/29/2015 9:00:00 AM	2534400.000	124.556	19.767	280.574
43201.039	47998.770	32639.164	1.022	14.787
12/29/2015 9:15:00 AM	2535300.000	124.578	19.764	280.625
43199.680	48000.012	32640.012	1.022	14.791
12/29/2015 9:30:00 AM	2536200.000	124.627	19.761	280.734
43178.023	47978.535	32625.404	1.022	14.787
12/29/2015 9:45:00 AM	2537100.000	124.617	19.762	280.712
43212.797	48016.730	32651.379	1.022	14.793
12/29/2015 10:00:00 AM	2538000.000	124.630	19.762	280.742
43199.238	48001.301	32640.889	1.022	14.802
12/29/2015 10:15:00 AM	2538900.000	124.663	19.761	280.816
43174.594	47974.809	32622.871	1.022	14.802
12/29/2015 10:30:00 AM	2539800.000	124.684	19.764	280.862
43196.887	47997.273	32638.148	1.022	14.796
12/29/2015 10:45:00 AM	2540700.000	124.733	19.761	280.973
43187.461	47989.551	32632.896	1.022	14.802
12/29/2015 11:00:00 AM	2541600.000	124.717	19.759	280.938
43172.730	47975.234	32623.162	1.022	14.799
12/29/2015 11:15:00 AM	2542500.000	124.748	19.761	281.008
43220.609	48026.836	32658.248	1.022	14.791
12/29/2015 11:30:00 AM	2543400.000	124.791	19.760	281.103
43186.277	47989.043	32632.549	1.022	14.789
12/29/2015 11:45:00 AM	2544300.000	124.772	19.759	281.062

43207.023	48012.980	32648.826	1.022	14.790
12/29/2015 12:00:00 PM	2545200.000	124.820	19.760	281.169
43191.227	47995.172	32636.719	1.022	14.786
12/29/2015 12:15:00 PM	2546100.000	124.796	19.759	281.114
43159.207	47960.293	32613.002	1.022	14.784
12/29/2015 12:30:00 PM	2547000.000	124.809	19.759	281.146
43195.414	48000.270	32640.186	1.022	14.782
12/29/2015 12:45:00 PM	2547900.000	124.811	19.759	281.149
43192.402	47996.828	32637.844	1.022	14.778
12/29/2015 1:00:00 PM	2548800.000	124.801	19.760	281.127
43189.504	47992.723	32635.051	1.022	14.781
12/29/2015 1:15:00 PM	2549700.000	124.804	19.759	281.133
43180.719	47984.559	32629.502	1.022	14.777
12/29/2015 1:30:00 PM	2550600.000	124.788	19.758	281.098
43183.941	47988.227	32631.996	1.022	14.779
12/29/2015 1:45:00 PM	2551500.000	124.822	19.759	281.174
43185.820	47990.227	32633.354	1.022	14.781
12/29/2015 2:00:00 PM	2552400.000	124.761	19.759	281.036
43168.086	47969.809	32619.473	1.022	14.785
12/29/2015 2:15:00 PM	2553300.000	124.743	19.759	280.997
43176.172	47978.699	32625.520	1.022	14.785
12/29/2015 2:30:00 PM	2554200.000	124.749	19.759	281.010
43195.945	48001.117	32640.762	1.022	14.784
12/29/2015 2:45:00 PM	2555100.000	124.691	19.758	280.878
43157.168	47958.660	32611.889	1.022	14.786
12/29/2015 3:00:00 PM	2556000.000	124.703	19.758	280.905
43187.773	47993.371	32635.494	1.022	14.783
12/29/2015 3:15:00 PM	2556900.000	124.641	19.758	280.767
43184.012	47988.664	32632.293	1.022	14.783
12/29/2015 3:30:00 PM	2557800.000	124.604	19.757	280.683
43179.750	47985.262	32629.979	1.022	14.787
12/29/2015 3:45:00 PM	2558700.000	124.611	19.757	280.699
43188.137	47994.410	32636.199	1.022	14.783
12/29/2015 4:00:00 PM	2559600.000	124.535	19.759	280.527
43186.551	47990.418	32633.488	1.022	14.782
12/29/2015 4:15:00 PM	2560500.000	124.492	19.761	280.431
43189.359	47991.219	32634.029	1.022	14.786
12/29/2015 4:30:00 PM	2561400.000	124.455	19.761	280.347
43175.082	47975.793	32623.539	1.022	14.787
12/29/2015 4:45:00 PM	2562300.000	124.413	19.762	280.252
43187.570	47988.973	32632.504	1.022	14.789
12/29/2015 5:00:00 PM	2563200.000	124.412	19.764	280.249
43197.219	47997.727	32638.459	1.022	14.780
12/29/2015 5:15:00 PM	2564100.000	124.349	19.765	280.108
43184.238	47982.328	32627.986	1.022	14.785
12/29/2015 5:30:00 PM	2565000.000	124.300	19.763	279.998
43218.184	48021.293	32654.484	1.022	14.791
12/29/2015 5:45:00 PM	2565900.000	124.284	19.761	279.961
43169.047	47969.359	32619.168	1.022	14.784
12/29/2015 6:00:00 PM	2566800.000	124.261	19.758	279.909
43189.645	47994.563	32636.303	1.022	14.797
12/29/2015 6:15:00 PM	2567700.000	124.208	19.759	279.790
43165.086	47967.105	32617.635	1.022	14.792
12/29/2015 6:30:00 PM	2568600.000	124.169	19.757	279.704
43173.473	47978.023	32625.057	1.022	14.799
12/29/2015 6:45:00 PM	2569500.000	124.148	19.757	279.656
43185.766	47991.945	32634.525	1.022	14.797
12/29/2015 7:00:00 PM	2570400.000	124.130	19.760	279.615

43198.570	48002.883	32641.965	1.022	14.796
12/29/2015 7:15:00 PM	2571300.000	124.108	19.757	279.566
43174.465	47978.672	32625.500	1.022	14.798
12/29/2015 7:30:00 PM	2572200.000	124.097	19.756	279.542
43203.520	48012.035	32648.186	1.022	14.798
12/29/2015 7:45:00 PM	2573100.000	124.086	19.755	279.516
43216.156	48027.414	32658.646	1.022	14.801
12/29/2015 8:00:00 PM	2574000.000	124.077	19.753	279.496
43186.195	47996.250	32637.451	1.022	14.801
12/29/2015 8:15:00 PM	2574900.000	124.077	19.753	279.496
43201.203	48012.930	32648.797	1.022	14.804
12/29/2015 8:30:00 PM	2575800.000	124.073	19.754	279.487
43181.109	47989.270	32632.705	1.022	14.811
12/29/2015 8:45:00 PM	2576700.000	124.084	19.755	279.512
43189.789	47997.832	32638.527	1.022	14.814
12/29/2015 9:00:00 PM	2577600.000	124.096	19.759	279.538
43182.656	47986.629	32630.908	1.022	14.806
12/29/2015 9:15:00 PM	2578500.000	124.115	19.761	279.580
43171.418	47971.723	32620.773	1.022	14.812
12/29/2015 9:30:00 PM	2579400.000	124.165	19.761	279.693
43201.035	48004.547	32643.094	1.022	14.812
12/29/2015 9:45:00 PM	2580300.000	124.149	19.763	279.659
43154.086	47950.781	32606.533	1.022	14.820
12/29/2015 10:00:00 PM	2581200.000	124.168	19.764	279.699
43176.660	47974.434	32622.615	1.022	14.822
12/29/2015 10:15:00 PM	2582100.000	124.207	19.762	279.789
43166.730	47965.543	32616.574	1.022	14.821
12/29/2015 10:30:00 PM	2583000.000	124.244	19.761	279.871
43174.688	47975.543	32623.371	1.022	14.819
12/29/2015 10:45:00 PM	2583900.000	124.272	19.758	279.935
43190.090	47995.688	32637.070	1.022	14.822
12/29/2015 11:00:00 PM	2584800.000	124.302	19.758	280.002
43161.094	47963.551	32615.215	1.022	14.829
12/29/2015 11:15:00 PM	2585700.000	124.345	19.758	280.100
43180.039	47984.691	32629.594	1.022	14.826
12/29/2015 11:30:00 PM	2586600.000	124.374	19.760	280.165
43181.383	47983.785	32628.975	1.022	14.831
12/29/2015 11:45:00 PM	2587500.000	124.442	19.760	280.318
43201.641	48006.473	32644.406	1.022	14.835
12/30/2015 12:00:00 AM	2588400.000	124.454	19.756	280.345
43195.695	48003.508	32642.387	1.022	14.826
12/30/2015 12:15:00 AM	2589300.000	124.489	19.755	280.423
43182.172	47989.648	32632.961	1.022	14.824
12/30/2015 12:30:00 AM	2590200.000	124.521	19.754	280.495
43187.309	47996.242	32637.447	1.022	14.826
12/30/2015 12:45:00 AM	2591100.000	124.593	19.753	280.658
43184.641	47994.258	32636.098	1.022	14.821
12/30/2015 1:00:00 AM	2592000.000	124.614	19.756	280.706
43200.289	48009.332	32646.348	1.022	14.828
12/30/2015 1:15:00 AM	2592900.000	124.608	19.755	280.692
43158.293	47963.375	32615.098	1.022	14.825
12/30/2015 1:30:00 AM	2593800.000	124.631	19.756	280.744
43190.246	47997.453	32638.268	1.022	14.824
12/30/2015 1:45:00 AM	2594700.000	124.649	19.757	280.784
43183.270	47989.086	32632.580	1.022	14.830
12/30/2015 2:00:00 AM	2595600.000	124.666	19.758	280.823
43184.168	47989.277	32632.709	1.022	14.835
12/30/2015 2:15:00 AM	2596500.000	124.676	19.756	280.845

43173.508	47979.391	32625.988	1.022	14.839
12/30/2015 2:30:00 AM	2597400.000	124.681	19.756	280.855
43181.109	47987.746	32631.668	1.022	14.838
12/30/2015 2:45:00 AM	2598300.000	124.688	19.757	280.873
43189.172	47995.383	32636.863	1.022	14.840
12/30/2015 3:00:00 AM	2599200.000	124.705	19.757	280.910
43166.418	47970.098	32619.668	1.022	14.832
12/30/2015 3:15:00 AM	2600100.000	124.696	19.757	280.890
43202.070	48009.715	32646.605	1.022	14.838
12/30/2015 3:30:00 AM	2601000.000	124.738	19.758	280.984
43187.035	47992.199	32634.697	1.022	14.832
12/30/2015 3:45:00 AM	2601900.000	124.701	19.759	280.900
43194.363	47999.273	32639.508	1.022	14.833
12/30/2015 4:00:00 AM	2602800.000	124.694	19.760	280.884
43178.805	47980.832	32626.969	1.022	14.834
12/30/2015 4:15:00 AM	2603700.000	124.674	19.761	280.841
43215.871	48021.031	32654.301	1.022	14.840
12/30/2015 4:30:00 AM	2604600.000	124.659	19.761	280.806
43223.055	48028.660	32659.488	1.022	14.844
12/30/2015 4:45:00 AM	2605500.000	124.657	19.761	280.803
43179.484	47981.137	32627.174	1.022	14.834
12/30/2015 5:00:00 AM	2606400.000	124.635	19.759	280.751
43178.559	47981.352	32627.322	1.022	14.845
12/30/2015 5:15:00 AM	2607300.000	124.616	19.760	280.710
43177.422	47979.738	32626.225	1.022	14.846
12/30/2015 5:30:00 AM	2608200.000	124.607	19.760	280.689
43171.313	47972.141	32621.059	1.022	14.845
12/30/2015 5:45:00 AM	2609100.000	124.584	19.760	280.637
43176.617	47978.035	32625.064	1.022	14.850
12/30/2015 6:00:00 AM	2610000.000	124.563	19.761	280.590
43148.043	47945.750	32603.111	1.022	14.852
12/30/2015 6:15:00 AM	2610900.000	124.549	19.762	280.559
43208.449	48012.078	32648.217	1.022	14.848
12/30/2015 6:30:00 AM	2611800.000	124.528	19.761	280.512
43180.250	47981.988	32627.754	1.022	14.855
12/30/2015 6:45:00 AM	2612700.000	124.543	19.761	280.545
43181.473	47982.809	32628.311	1.022	14.855
12/30/2015 7:00:00 AM	2613600.000	124.493	19.760	280.433
43171.277	47972.910	32621.582	1.022	14.860
12/30/2015 7:15:00 AM	2614500.000	124.490	19.761	280.425
43160.352	47959.699	32612.598	1.022	14.853
12/30/2015 7:30:00 AM	2615400.000	124.501	19.759	280.450
43165.918	47967.133	32617.652	1.022	14.864
12/30/2015 7:45:00 AM	2616300.000	124.500	19.760	280.449
43176.527	47978.125	32625.125	1.022	14.856
12/30/2015 8:00:00 AM	2617200.000	124.464	19.757	280.367
43182.297	47987.375	32631.416	1.022	14.856
12/30/2015 8:15:00 AM	2618100.000	124.500	19.756	280.449
43183.488	47989.859	32633.105	1.022	14.859
12/30/2015 8:30:00 AM	2619000.000	124.463	19.754	280.365
43210.039	48021.859	32654.865	1.022	14.860
12/30/2015 8:45:00 AM	2619900.000	124.467	19.755	280.374
43197.715	48006.836	32644.650	1.022	14.860
12/30/2015 9:00:00 AM	2620800.000	124.466	19.756	280.372
43182.438	47989.406	32632.797	1.022	14.868
12/30/2015 9:15:00 AM	2621700.000	124.508	19.755	280.466
43207.402	48017.602	32651.971	1.022	14.863
12/30/2015 9:30:00 AM	2622600.000	124.513	19.756	280.479

43154.137	47957.422	32611.049	1.022	14.870
12/30/2015 9:45:00 AM	2623500.000	124.491	19.757	280.428
43193.676	48000.285	32640.193	1.022	14.869
12/30/2015 10:00:00 AM	2624400.000	124.537	19.758	280.531
43171.148	47974.637	32622.758	1.022	14.867
12/30/2015 10:15:00 AM	2625300.000	124.522	19.756	280.498
43182.203	47988.516	32632.195	1.022	14.867
12/30/2015 10:30:00 AM	2626200.000	124.537	19.757	280.531
43190.848	47997.781	32638.492	1.022	14.864
12/30/2015 10:45:00 AM	2627100.000	124.554	19.756	280.569
43190.004	47997.457	32638.271	1.022	14.863
12/30/2015 11:00:00 AM	2628000.000	124.572	19.755	280.611
43181.848	47989.008	32632.527	1.022	14.860
12/30/2015 11:15:00 AM	2628900.000	124.594	19.755	280.660
43173.910	47980.379	32626.660	1.022	14.855
12/30/2015 11:30:00 AM	2629800.000	124.606	19.753	280.687
43193.992	48004.914	32643.346	1.022	14.853
12/30/2015 11:45:00 AM	2630700.000	124.653	19.755	280.794
43197.195	48005.977	32644.066	1.022	14.852
12/30/2015 12:00:00 PM	2631600.000	124.634	19.754	280.750
43187.332	47996.184	32637.406	1.022	14.850
12/30/2015 12:15:00 PM	2632500.000	124.659	19.753	280.806
43165.137	47972.410	32621.238	1.022	14.841
12/30/2015 12:30:00 PM	2633400.000	124.691	19.754	280.879
43187.555	47996.430	32637.574	1.022	14.840
12/30/2015 12:45:00 PM	2634300.000	124.680	19.752	280.854
43166.039	47974.555	32622.699	1.022	14.837
12/30/2015 1:00:00 PM	2635200.000	124.720	19.751	280.943
43165.000	47974.480	32622.646	1.022	14.833
12/30/2015 1:15:00 PM	2636100.000	124.697	19.750	280.892
43136.371	47943.453	32601.551	1.022	14.831
12/30/2015 1:30:00 PM	2637000.000	124.702	19.750	280.904
43205.520	48020.660	32654.049	1.022	14.826
12/30/2015 1:45:00 PM	2637900.000	124.704	19.750	280.908
43209.883	48025.250	32657.174	1.022	14.829
12/30/2015 2:00:00 PM	2638800.000	124.722	19.751	280.947
43229.277	48046.449	32671.590	1.022	14.827
12/30/2015 2:15:00 PM	2639700.000	124.694	19.751	280.885
43193.023	48006.328	32644.307	1.022	14.822
12/30/2015 2:30:00 PM	2640600.000	124.686	19.752	280.867
43181.012	47991.918	32634.506	1.022	14.822
12/30/2015 2:45:00 PM	2641500.000	124.676	19.748	280.845
43172.375	47986.234	32630.643	1.022	14.826
12/30/2015 3:00:00 PM	2642400.000	124.667	19.750	280.824
43185.996	47999.504	32639.664	1.022	14.820
12/30/2015 3:15:00 PM	2643300.000	124.639	19.749	280.762
43205.156	48021.063	32654.324	1.022	14.825
12/30/2015 3:30:00 PM	2644200.000	124.622	19.748	280.723
43189.695	48005.660	32643.852	1.022	14.824
12/30/2015 3:45:00 PM	2645100.000	124.611	19.747	280.699
43208.152	48026.805	32658.230	1.022	14.818
12/30/2015 4:00:00 PM	2646000.000	124.578	19.745	280.624
43133.973	47946.574	32603.672	1.022	14.818
12/30/2015 4:15:00 PM	2646900.000	124.556	19.746	280.574
43211.301	48031.461	32661.396	1.022	14.821
12/30/2015 4:30:00 PM	2647800.000	124.550	19.745	280.560
43217.195	48039.270	32666.707	1.022	14.825
12/30/2015 4:45:00 PM	2648700.000	124.494	19.744	280.434

43155.848	47971.781	32620.814	1.022	14.821
12/30/2015 5:00:00 PM	2649600.000	124.495	19.744	280.437
43187.402	48007.207	32644.900	1.022	14.822
12/30/2015 5:15:00 PM	2650500.000	124.432	19.743	280.295
43149.039	47964.828	32616.086	1.022	14.824
12/30/2015 5:30:00 PM	2651400.000	124.433	19.745	280.298
43193.613	48012.867	32648.750	1.022	14.820
12/30/2015 5:45:00 PM	2652300.000	124.405	19.747	280.235
43174.219	47988.910	32632.461	1.022	14.817
12/30/2015 6:00:00 PM	2653200.000	124.344	19.747	280.096
43177.508	47993.195	32635.375	1.022	14.818
12/30/2015 6:15:00 PM	2654100.000	124.322	19.744	280.047
43172.184	47989.500	32632.861	1.022	14.819
12/30/2015 6:30:00 PM	2655000.000	124.280	19.747	279.952
43182.203	47998.227	32638.797	1.022	14.826
12/30/2015 6:45:00 PM	2655900.000	124.260	19.746	279.909
43176.773	47993.266	32635.422	1.022	14.819
12/30/2015 7:00:00 PM	2656800.000	124.232	19.745	279.844
43178.805	47996.406	32637.559	1.022	14.820
12/30/2015 7:15:00 PM	2657700.000	124.235	19.744	279.852
43170.223	47987.320	32631.383	1.022	14.823
12/30/2015 7:30:00 PM	2658600.000	124.219	19.745	279.816
43170.629	47987.508	32631.508	1.022	14.825
12/30/2015 7:45:00 PM	2659500.000	124.165	19.744	279.693
43160.641	47976.754	32624.195	1.022	14.829
12/30/2015 8:00:00 PM	2660400.000	124.155	19.744	279.671
43204.156	48024.953	32656.971	1.022	14.822
12/30/2015 8:15:00 PM	2661300.000	124.143	19.746	279.645
43190.695	48008.652	32645.885	1.022	14.825
12/30/2015 8:30:00 PM	2662200.000	124.170	19.746	279.705
43181.332	47998.059	32638.680	1.022	14.823
12/30/2015 8:45:00 PM	2663100.000	124.143	19.747	279.645
43158.605	47972.098	32621.029	1.022	14.824
12/30/2015 9:00:00 PM	2664000.000	124.133	19.746	279.621
43170.598	47985.953	32630.451	1.022	14.831
12/30/2015 9:15:00 PM	2664900.000	124.133	19.749	279.623
43184.082	47997.555	32638.340	1.022	14.831
12/30/2015 9:30:00 PM	2665800.000	124.146	19.750	279.652
43175.492	47987.480	32631.488	1.022	14.829
12/30/2015 9:45:00 PM	2666700.000	124.148	19.750	279.656
43167.746	47978.867	32625.633	1.022	14.835
12/30/2015 10:00:00 PM	2667600.000	124.172	19.748	279.709
43183.406	47997.777	32638.488	1.022	14.835
12/30/2015 10:15:00 PM	2668500.000	124.224	19.750	279.827
43192.406	48006.363	32644.328	1.022	14.832
12/30/2015 10:30:00 PM	2669400.000	124.241	19.750	279.865
43167.559	47978.117	32625.121	1.022	14.832
12/30/2015 10:45:00 PM	2670300.000	124.268	19.751	279.926
43152.996	47961.582	32613.881	1.022	14.834
12/30/2015 11:00:00 PM	2671200.000	124.261	19.750	279.910
43194.520	48008.891	32646.049	1.022	14.833
12/30/2015 11:15:00 PM	2672100.000	124.295	19.748	279.987
43170.656	47984.148	32629.223	1.022	14.829
12/30/2015 11:30:00 PM	2673000.000	124.320	19.747	280.042
43191.508	48008.668	32645.896	1.022	14.834
12/30/2015 11:45:00 PM	2673900.000	124.344	19.745	280.097
43179.746	47997.188	32638.088	1.022	14.835

Report Date: 1/4/2016 11:40:11 AM
Report User Name: KMaker
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3M Pre Test_2016-01-03_10-41-17-993.wsl
Create Date: 1/3/2016 10:41:15 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-3M
Device Name:
Serial Number: 395601
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 4
Used Battery(%): 3

Log Configuration

Log Name: MPWSP MW-3M Pre Test
Created By: ECrowWillard
Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/22/2015 12:51:17 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/22/2015 1:00:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 148.509 (ft)
Head Pressure: 65.9279 (PSI)
Temperature: 17.0095 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/22/2015 12:51:28 PM	Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/24/2015 11:22:59 AM	Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/30/2015 1:55:48 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: GSSI
5/7/2015 12:20:39 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:45:00 PM
5/14/2015 3:53:09 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: BDuarte
5/21/2015 11:27:03 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: CShaw
5/28/2015 9:13:43 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:15:00 PM
6/4/2015 12:09:13 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte
6/11/2015 11:41:20 AM	Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte Interval - Start Time: 6/4/2015 12:00:00 PM
6/17/2015 7:55:04 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw Interval - Start Time: 5/21/2015 11:15:00 AM
6/18/2015 8:39:57 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw
6/25/2015 8:42:16 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: BDuarte Interval - Start Time: 6/11/2015 11:30:00 AM
7/2/2015 9:13:24 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: CShaw
7/9/2015 9:03:14 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte
7/16/2015 8:54:19 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: CShaw
7/23/2015 4:32:26 PM	Log Download - Used Battery: 8% Used Memory: 17% User Name: KMakar
7/30/2015 10:17:23 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: BDuarte Interval - Start Time: 7/9/2015 9:00:00 AM
8/6/2015 2:56:53 PM	Log Download - Used Battery: 9% Used Memory: 18% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM
8/13/2015 1:29:59 PM	Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar Interval - Start Time: 7/23/2015 4:30:00 PM
8/20/2015 10:54:00 AM	Log Download - Used Battery: 10% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/30/2015 10:15:00 AM
8/27/2015 10:53:00 AM	Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:50:00 AM
9/3/2015 9:33:56 AM	Log Download - Used Battery: 10% Used Memory: 23% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 9:30:00 AM
9/10/2015 11:28:36 AM	Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:30:00 AM
9/17/2015 10:50:47 AM	Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:50:00 AM
9/24/2015 9:20:50 AM	Log Download - Used Battery: 11% Used Memory: 25% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM
9/24/2015 9:27:33 AM	Log Download - Used Battery: 11% Used Memory: 25% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM
10/1/2015 2:12:35 PM	Log Download - Used Battery: 12% Used Memory: 26% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:15:00 PM
10/8/2015 10:24:47 AM	Log Download - Used Battery: 12% Used Memory: 26% User Name: CShaw Interval - Start Time: 9/14/2015 5:30:00 PM Stop Time: 10/8/2015 10:15:00 PM
10/15/2015 1:12:28 PM	Log Download - Used Battery: 12% Used Memory: 28% User Name: KMakar Interval - Start Time: 9/30/2015 7:30:00 AM Stop Time: 10/15/2015 1:15:00 PM
10/22/2015 11:13:41 AM	Log Download - Used Battery: 13% Used Memory: 28% User Name: CShaw Interval - Start Time: 10/1/2015 3:05:00 AM Stop Time: 10/22/2015 12:00:00 PM
10/29/2015 3:27:16 PM	Log Download - Used Battery: 13% Used Memory: 29% User Name: KMakar Interval - Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 3:30:00 PM
11/5/2015 2:26:18 PM	Log Download - Used Battery: 14% Used Memory: 29% User Name: KMakar Interval - Start

Time: 10/20/2015 7:45:00 AM Stop Time: 11/5/2015 2:30:00 PM
 11/12/2015 9:57:45 AM Log Download - Used Battery: 14% Used Memory: 31% User Name: CShaw Interval - Start
 Time: 10/26/2015 1:00:00 PM Stop Time: 11/12/2015 9:45:00 PM
 11/19/2015 3:25:23 PM Log Download - Used Battery: 14% Used Memory: 31% User Name: KMakar Interval - Start
 Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 3:30:00 PM
 11/29/2015 9:50:59 AM Log Download - Used Battery: 15% Used Memory: 32% User Name: CShaw Interval - Start
 Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 10:45:00 AM
 12/3/2015 11:04:19 AM Log Download - Used Battery: 15% Used Memory: 32% User Name: KMakar Interval - Start
 Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 11:00:00 AM
 12/10/2015 9:16:19 AM Log Download - Used Battery: 15% Used Memory: 34% User Name: CShaw Interval - Start
 Time: 10/13/2015 1:45:00 AM Stop Time: 12/10/2015 9:15:00 AM
 12/17/2015 10:47:22 AM Log Download - Used Battery: 16% Used Memory: 34% User Name: KMakar Interval - Start
 Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 10:45:00 AM
 1/3/2016 10:39:51 AM Log Download - Used Battery: 17% Used Memory: 37% User Name: CShaw Interval - Start
 Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 11:30:00 AM

Log Data:

Record Count: 3303

Sensors: 1

1 - 395601: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601
395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601
SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
Resistivity (ohm-cm)	Water Density (g/cm3)				
12/17/2015 12:00:00 AM	1465200.000	65.100	17.052	146.644	
35692.906	42080.855	27.169	28.615	28.017	
1.020					
12/17/2015 12:15:00 AM	1466100.000	65.103	17.053	146.650	
35689.188	42075.813	27.165	28.612	28.020	
1.020					
12/17/2015 12:30:00 AM	1467000.000	65.110	17.052	146.666	
35694.887	42083.191	27.170	28.617	28.015	
1.020					
12/17/2015 12:45:00 AM	1467900.000	65.110	17.053	146.667	
35692.793	42080.230	27.168	28.615	28.017	
1.020					
12/17/2015 1:00:00 AM	1468800.000	65.115	17.053	146.679	
35731.523	42126.137	27.201	28.646	27.986	
1.020					
12/17/2015 1:15:00 AM	1469700.000	65.127	17.053	146.705	
35704.344	42093.926	27.178	28.624	28.008	
1.020					
12/17/2015 1:30:00 AM	1470600.000	65.124	17.052	146.697	
35696.191	42084.652	27.171	28.618	28.014	

1.020					
12/17/2015 1:45:00 AM	1471500.000	65.128	17.052	146.708	
35697.344	42086.008	27.172	28.618	28.013	
1.020					
12/17/2015 2:00:00 AM	1472400.000	65.134	17.052	146.720	
35678.875	42064.734	27.157	28.604	28.028	
1.019					
12/17/2015 2:15:00 AM	1473300.000	65.142	17.052	146.738	
35695.035	42083.453	27.170	28.617	28.015	
1.020					
12/17/2015 2:30:00 AM	1474200.000	65.144	17.052	146.743	
35688.176	42075.199	27.165	28.611	28.020	
1.020					
12/17/2015 2:45:00 AM	1475100.000	65.162	17.052	146.783	
35702.215	42092.004	27.177	28.623	28.009	
1.020					
12/17/2015 3:00:00 AM	1476000.000	65.155	17.052	146.768	
35686.270	42072.867	27.163	28.610	28.022	
1.019					
12/17/2015 3:15:00 AM	1476900.000	65.155	17.053	146.768	
35685.184	42071.258	27.162	28.608	28.023	
1.019					
12/17/2015 3:30:00 AM	1477800.000	65.155	17.053	146.769	
35704.477	42094.004	27.178	28.624	28.008	
1.020					
12/17/2015 3:45:00 AM	1478700.000	65.162	17.053	146.783	
35711.199	42102.176	27.184	28.629	28.002	
1.020					
12/17/2015 4:00:00 AM	1479600.000	65.162	17.053	146.783	
35693.531	42081.270	27.169	28.615	28.016	
1.020					
12/17/2015 4:15:00 AM	1480500.000	65.160	17.053	146.779	
35687.316	42073.773	27.164	28.610	28.021	
1.019					
12/17/2015 4:30:00 AM	1481400.000	65.164	17.053	146.788	
35704.559	42093.848	27.178	28.624	28.008	
1.020					
12/17/2015 4:45:00 AM	1482300.000	65.165	17.053	146.790	
35705.484	42094.695	27.179	28.624	28.007	
1.020					
12/17/2015 5:00:00 AM	1483200.000	65.160	17.053	146.778	
35699.609	42088.016	27.174	28.620	28.012	
1.020					
12/17/2015 5:15:00 AM	1484100.000	65.163	17.053	146.787	
35709.723	42099.516	27.182	28.628	28.004	
1.020					
12/17/2015 5:30:00 AM	1485000.000	65.165	17.053	146.790	
35691.867	42079.047	27.167	28.614	28.018	
1.020					
12/17/2015 5:45:00 AM	1485900.000	65.163	17.053	146.785	
35720.848	42112.633	27.191	28.637	27.995	
1.020					
12/17/2015 6:00:00 AM	1486800.000	65.163	17.054	146.787	
35673.824	42056.863	27.152	28.599	28.032	
1.019					
12/17/2015 6:15:00 AM	1487700.000	65.161	17.054	146.781	
35697.582	42084.793	27.172	28.618	28.013	

1.020					
12/17/2015 6:30:00 AM	1488600.000	65.157	17.054	146.773	
35708.484	42097.727	27.181	28.626	28.005	
1.020					
12/17/2015 6:45:00 AM	1489500.000	65.157	17.055	146.773	
35706.656	42094.906	27.179	28.625	28.006	
1.020					
12/17/2015 7:00:00 AM	1490400.000	65.157	17.054	146.772	
35713.355	42103.633	27.185	28.630	28.001	
1.020					
12/17/2015 7:15:00 AM	1491300.000	65.149	17.054	146.754	
35721.340	42112.715	27.192	28.637	27.994	
1.020					
12/17/2015 7:30:00 AM	1492200.000	65.148	17.054	146.753	
35705.770	42094.270	27.178	28.624	28.007	
1.020					
12/17/2015 7:45:00 AM	1493100.000	65.147	17.054	146.751	
35697.070	42083.855	27.171	28.617	28.014	
1.020					
12/17/2015 8:00:00 AM	1494000.000	65.149	17.054	146.754	
35721.000	42112.566	27.191	28.637	27.995	
1.020					
12/17/2015 8:15:00 AM	1494900.000	65.147	17.053	146.750	
35703.836	42092.754	27.177	28.623	28.008	
1.020					
12/17/2015 8:30:00 AM	1495800.000	65.142	17.054	146.738	
35701.746	42089.527	27.175	28.621	28.010	
1.020					
12/17/2015 8:45:00 AM	1496700.000	65.137	17.054	146.728	
35721.324	42112.277	27.191	28.636	27.994	
1.020					
12/17/2015 9:00:00 AM	1497600.000	65.141	17.054	146.737	
35721.352	42112.641	27.191	28.637	27.994	
1.020					
12/17/2015 9:15:00 AM	1498500.000	65.143	17.054	146.742	
35719.988	42111.035	27.190	28.636	27.996	
1.020					
12/17/2015 9:30:00 AM	1499400.000	65.139	17.054	146.731	
35711.375	42100.879	27.183	28.629	28.002	
1.020					
12/17/2015 9:45:00 AM	1500300.000	65.136	17.054	146.725	
35697.086	42083.875	27.171	28.617	28.013	
1.020					
12/17/2015 10:00:00 AM	1501200.000	65.133	17.055	146.719	
35700.633	42087.715	27.174	28.620	28.011	
1.020					
12/17/2015 10:15:00 AM	1502100.000	65.136	17.055	146.725	
35712.543	42101.758	27.184	28.629	28.001	
1.020					
12/17/2015 10:30:00 AM	1503000.000	65.135	17.054	146.722	
35711.465	42101.324	27.183	28.629	28.002	
1.020					
12/17/2015 10:45:00 AM	1503900.000	65.138	17.054	146.730	
35706.996	42095.973	27.180	28.625	28.006	
1.020					
12/17/2015 11:00:00 AM	1504800.000	65.136	17.054	146.725	
35708.078	42096.660	27.180	28.626	28.005	

1.020					
12/17/2015 11:15:00 AM	1505700.000	65.136	17.054	146.725	
35706.891	42095.594	27.179	28.625	28.006	
1.020					
12/17/2015 11:30:00 AM	1506600.000	65.143	17.054	146.742	
35690.250	42075.816	27.165	28.612	28.019	
1.020					
12/17/2015 11:45:00 AM	1507500.000	65.141	17.055	146.736	
35726.473	42118.266	27.196	28.640	27.990	
1.020					
12/17/2015 12:00:00 PM	1508400.000	65.142	17.054	146.740	
35697.605	42084.988	27.172	28.618	28.013	
1.020					
12/17/2015 12:15:00 PM	1509300.000	65.142	17.054	146.740	
35708.129	42097.309	27.180	28.626	28.005	
1.020					
12/17/2015 12:30:00 PM	1510200.000	65.149	17.054	146.754	
35704.813	42093.145	27.178	28.623	28.007	
1.020					
12/17/2015 12:45:00 PM	1511100.000	65.147	17.054	146.750	
35711.047	42100.246	27.183	28.628	28.003	
1.020					
12/17/2015 1:00:00 PM	1512000.000	65.146	17.054	146.748	
35732.398	42125.504	27.201	28.645	27.986	
1.020					
12/17/2015 1:15:00 PM	1512900.000	65.150	17.054	146.756	
35706.551	42095.031	27.179	28.625	28.006	
1.020					
12/17/2015 1:30:00 PM	1513800.000	65.156	17.054	146.771	
35723.801	42115.527	27.194	28.639	27.993	
1.020					
12/17/2015 1:45:00 PM	1514700.000	65.158	17.055	146.774	
35725.172	42116.559	27.194	28.639	27.991	
1.020					
12/17/2015 2:00:00 PM	1515600.000	65.163	17.055	146.785	
35717.297	42107.035	27.187	28.633	27.998	
1.020					
12/17/2015 2:15:00 PM	1516500.000	65.156	17.055	146.771	
35727.852	42119.719	27.197	28.641	27.989	
1.020					
12/17/2015 2:30:00 PM	1517400.000	65.160	17.054	146.779	
35713.258	42102.770	27.184	28.630	28.001	
1.020					
12/17/2015 2:45:00 PM	1518300.000	65.157	17.054	146.773	
35713.789	42103.645	27.185	28.630	28.000	
1.020					
12/17/2015 3:00:00 PM	1519200.000	65.157	17.055	146.773	
35732.680	42125.340	27.201	28.645	27.986	
1.020					
12/17/2015 3:15:00 PM	1520100.000	65.159	17.055	146.777	
35740.492	42134.379	27.207	28.651	27.979	
1.020					
12/17/2015 3:30:00 PM	1521000.000	65.162	17.055	146.783	
35713.930	42103.234	27.185	28.630	28.000	
1.020					
12/17/2015 3:45:00 PM	1521900.000	65.162	17.055	146.785	
35732.207	42125.027	27.200	28.645	27.986	

1.020					
12/17/2015 4:00:00 PM	1522800.000	65.159	17.055	146.777	
35719.070	42109.035	27.189	28.634	27.996	
1.020					
12/17/2015 4:15:00 PM	1523700.000	65.155	17.055	146.768	
35739.223	42133.211	27.206	28.651	27.980	
1.020					
12/17/2015 4:30:00 PM	1524600.000	65.157	17.055	146.772	
35707.914	42096.047	27.180	28.625	28.005	
1.020					
12/17/2015 4:45:00 PM	1525500.000	65.150	17.055	146.758	
35715.188	42104.383	27.186	28.631	27.999	
1.020					
12/17/2015 5:00:00 PM	1526400.000	65.149	17.055	146.754	
35711.406	42099.926	27.182	28.628	28.002	
1.020					
12/17/2015 5:15:00 PM	1527300.000	65.149	17.055	146.754	
35704.922	42092.773	27.177	28.623	28.007	
1.020					
12/17/2015 5:30:00 PM	1528200.000	65.142	17.055	146.738	
35712.066	42100.703	27.183	28.628	28.002	
1.020					
12/17/2015 5:45:00 PM	1529100.000	65.138	17.054	146.730	
35701.098	42088.520	27.174	28.620	28.010	
1.020					
12/17/2015 6:00:00 PM	1530000.000	65.136	17.054	146.725	
35717.938	42108.457	27.188	28.634	27.997	
1.020					
12/17/2015 6:15:00 PM	1530900.000	65.128	17.055	146.707	
35697.836	42083.926	27.171	28.617	28.013	
1.020					
12/17/2015 6:30:00 PM	1531800.000	65.122	17.055	146.694	
35738.496	42132.027	27.205	28.650	27.981	
1.020					
12/17/2015 6:45:00 PM	1532700.000	65.118	17.055	146.685	
35692.555	42078.191	27.167	28.613	28.017	
1.020					
12/17/2015 7:00:00 PM	1533600.000	65.131	17.054	146.714	
35732.461	42125.738	27.201	28.646	27.986	
1.020					
12/17/2015 7:15:00 PM	1534500.000	65.109	17.054	146.665	
35707.383	42096.258	27.180	28.625	28.005	
1.020					
12/17/2015 7:30:00 PM	1535400.000	65.103	17.055	146.651	
35700.395	42087.277	27.173	28.619	28.011	
1.020					
12/17/2015 7:45:00 PM	1536300.000	65.095	17.054	146.634	
35704.465	42092.820	27.177	28.623	28.008	
1.020					
12/17/2015 8:00:00 PM	1537200.000	65.090	17.054	146.621	
35736.859	42130.766	27.204	28.649	27.982	
1.020					
12/17/2015 8:15:00 PM	1538100.000	65.091	17.055	146.623	
35722.383	42113.355	27.192	28.637	27.994	
1.020					
12/17/2015 8:30:00 PM	1539000.000	65.082	17.054	146.603	
35723.289	42115.102	27.193	28.638	27.993	

1.020					
12/17/2015 8:45:00 PM	1539900.000	65.081	17.054	146.601	
35721.063	42112.301	27.191	28.636	27.995	
1.020					
12/17/2015 9:00:00 PM	1540800.000	65.073	17.054	146.584	
35710.461	42099.977	27.182	28.628	28.003	
1.020					
12/17/2015 9:15:00 PM	1541700.000	65.076	17.054	146.590	
35712.258	42102.008	27.184	28.629	28.002	
1.020					
12/17/2015 9:30:00 PM	1542600.000	65.069	17.054	146.575	
35694.668	42081.602	27.169	28.615	28.015	
1.020					
12/17/2015 9:45:00 PM	1543500.000	65.067	17.054	146.570	
35721.234	42112.590	27.191	28.637	27.995	
1.020					
12/17/2015 10:00:00 PM	1544400.000	65.063	17.054	146.562	
35697.875	42085.305	27.172	28.618	28.013	
1.020					
12/17/2015 10:15:00 PM	1545300.000	65.063	17.054	146.562	
35689.340	42075.156	27.165	28.611	28.020	
1.020					
12/17/2015 10:30:00 PM	1546200.000	65.060	17.054	146.554	
35700.207	42088.055	27.174	28.620	28.011	
1.020					
12/17/2015 10:45:00 PM	1547100.000	65.059	17.054	146.552	
35700.500	42088.398	27.174	28.620	28.011	
1.020					
12/17/2015 11:00:00 PM	1548000.000	65.059	17.053	146.552	
35705.172	42094.492	27.178	28.624	28.007	
1.020					
12/17/2015 11:15:00 PM	1548900.000	65.060	17.053	146.554	
35690.070	42076.348	27.165	28.612	28.019	
1.020					
12/17/2015 11:30:00 PM	1549800.000	65.062	17.053	146.558	
35689.949	42076.207	27.165	28.612	28.019	
1.020					
12/17/2015 11:45:00 PM	1550700.000	65.065	17.053	146.564	
35690.203	42077.086	27.166	28.612	28.019	
1.020					
12/18/2015 12:00:00 AM	1551600.000	65.066	17.053	146.567	
35702.125	42091.066	27.176	28.622	28.010	
1.020					
12/18/2015 12:15:00 AM	1552500.000	65.068	17.053	146.572	
35703.645	42092.527	27.177	28.623	28.008	
1.020					
12/18/2015 12:30:00 AM	1553400.000	65.073	17.053	146.583	
35699.238	42087.738	27.174	28.620	28.012	
1.020					
12/18/2015 12:45:00 AM	1554300.000	65.078	17.053	146.594	
35706.016	42095.727	27.179	28.625	28.006	
1.020					
12/18/2015 1:00:00 AM	1555200.000	65.079	17.053	146.598	
35701.727	42090.090	27.175	28.621	28.010	
1.020					
12/18/2015 1:15:00 AM	1556100.000	65.086	17.053	146.614	
35697.473	42085.160	27.172	28.618	28.013	

1.020				
12/18/2015 1:30:00 AM	1557000.000	65.091	17.053	146.624
35701.934	42090.508	27.176	28.622	28.010
1.020				
12/18/2015 1:45:00 AM	1557900.000	65.096	17.053	146.636
35712.469	42103.426	27.185	28.630	28.001
1.020				
12/18/2015 2:00:00 AM	1558800.000	65.099	17.054	146.641
35707.152	42096.074	27.180	28.625	28.006
1.020				
12/18/2015 2:15:00 AM	1559700.000	65.102	17.053	146.649
35676.449	42060.465	27.154	28.601	28.030
1.019				
12/18/2015 2:30:00 AM	1560600.000	65.112	17.053	146.671
35685.723	42071.477	27.162	28.609	28.022
1.019				
12/18/2015 2:45:00 AM	1561500.000	65.116	17.053	146.680
35711.641	42102.031	27.184	28.629	28.002
1.020				
12/18/2015 3:00:00 AM	1562400.000	65.123	17.053	146.696
35694.188	42081.379	27.169	28.615	28.016
1.020				
12/18/2015 3:15:00 AM	1563300.000	65.122	17.053	146.694
35702.938	42092.023	27.177	28.623	28.009
1.020				
12/18/2015 3:30:00 AM	1564200.000	65.131	17.053	146.713
35705.676	42094.832	27.179	28.624	28.007
1.020				
12/18/2015 3:45:00 AM	1565100.000	65.134	17.054	146.720
35699.219	42086.969	27.173	28.619	28.012
1.020				
12/18/2015 4:00:00 AM	1566000.000	65.138	17.053	146.729
35696.258	42083.984	27.171	28.617	28.014
1.020				
12/18/2015 4:15:00 AM	1566900.000	65.141	17.054	146.737
35727.566	42120.484	27.197	28.642	27.990
1.020				
12/18/2015 4:30:00 AM	1567800.000	65.144	17.054	146.743
35706.156	42095.148	27.179	28.625	28.006
1.020				
12/18/2015 4:45:00 AM	1568700.000	65.143	17.054	146.741
35706.156	42095.066	27.179	28.625	28.006
1.020				
12/18/2015 5:00:00 AM	1569600.000	65.147	17.054	146.750
35712.992	42102.871	27.184	28.630	28.001
1.020				
12/18/2015 5:15:00 AM	1570500.000	65.145	17.054	146.745
35706.852	42095.723	27.179	28.625	28.006
1.020				
12/18/2015 5:30:00 AM	1571400.000	65.147	17.054	146.750
35722.020	42113.516	27.192	28.637	27.994
1.020				
12/18/2015 5:45:00 AM	1572300.000	65.151	17.055	146.758
35705.555	42093.434	27.178	28.624	28.007
1.020				
12/18/2015 6:00:00 AM	1573200.000	65.152	17.054	146.761
35716.785	42107.180	27.188	28.633	27.998

1.020					
12/18/2015 6:15:00 AM	1574100.000	65.151	17.054	146.758	
35712.855	42102.293	27.184	28.630	28.001	
1.020					
12/18/2015 6:30:00 AM	1575000.000	65.145	17.054	146.745	
35691.895	42077.668	27.166	28.613	28.018	
1.020					
12/18/2015 6:45:00 AM	1575900.000	65.149	17.054	146.754	
35705.938	42094.223	27.178	28.624	28.007	
1.020					
12/18/2015 7:00:00 AM	1576800.000	65.147	17.054	146.751	
35721.758	42113.121	27.192	28.637	27.994	
1.020					
12/18/2015 7:15:00 AM	1577700.000	65.141	17.054	146.737	
35718.805	42109.727	27.189	28.635	27.996	
1.020					
12/18/2015 7:30:00 AM	1578600.000	65.141	17.054	146.737	
35723.648	42115.020	27.193	28.638	27.993	
1.020					
12/18/2015 7:45:00 AM	1579500.000	65.140	17.055	146.734	
35716.984	42107.082	27.188	28.633	27.998	
1.020					
12/18/2015 8:00:00 AM	1580400.000	65.135	17.055	146.724	
35727.766	42119.035	27.196	28.641	27.989	
1.020					
12/18/2015 8:15:00 AM	1581300.000	65.132	17.055	146.717	
35700.434	42086.902	27.173	28.619	28.011	
1.020					
12/18/2015 8:30:00 AM	1582200.000	65.134	17.055	146.721	
35711.039	42099.406	27.182	28.628	28.003	
1.020					
12/18/2015 8:45:00 AM	1583100.000	65.128	17.055	146.707	
35733.324	42125.930	27.201	28.646	27.985	
1.020					
12/18/2015 9:00:00 AM	1584000.000	65.126	17.054	146.702	
35709.188	42097.969	27.181	28.627	28.004	
1.020					
12/18/2015 9:15:00 AM	1584900.000	65.122	17.055	146.694	
35730.762	42122.984	27.199	28.644	27.987	
1.020					
12/18/2015 9:30:00 AM	1585800.000	65.119	17.055	146.688	
35733.301	42125.977	27.201	28.646	27.985	
1.020					
12/18/2015 9:45:00 AM	1586700.000	65.131	17.054	146.713	
35724.813	42116.391	27.194	28.639	27.992	
1.020					
12/18/2015 10:00:00 AM	1587600.000	65.119	17.055	146.688	
35733.230	42126.234	27.201	28.646	27.985	
1.020					
12/18/2015 10:15:00 AM	1588500.000	65.110	17.054	146.667	
35719.238	42109.820	27.189	28.635	27.996	
1.020					
12/18/2015 10:30:00 AM	1589400.000	65.109	17.055	146.664	
35712.211	42100.699	27.183	28.628	28.002	
1.020					
12/18/2015 10:45:00 AM	1590300.000	65.110	17.055	146.666	
35735.527	42128.852	27.203	28.648	27.983	

1.020					
12/18/2015 11:00:00 AM	1591200.000	65.108	17.055	146.663	
35712.824	42101.672	27.184	28.629	28.001	
1.020					
12/18/2015 11:15:00 AM	1592100.000	65.107	17.054	146.660	
35738.199	42132.258	27.206	28.650	27.981	
1.020					
12/18/2015 11:30:00 AM	1593000.000	65.119	17.055	146.688	
35713.660	42103.164	27.185	28.630	28.000	
1.020					
12/18/2015 11:45:00 AM	1593900.000	65.108	17.055	146.662	
35714.125	42103.043	27.185	28.630	28.000	
1.020					
12/18/2015 12:00:00 PM	1594800.000	65.106	17.055	146.658	
35717.188	42107.074	27.188	28.633	27.998	
1.020					
12/18/2015 12:15:00 PM	1595700.000	65.105	17.055	146.656	
35717.098	42106.875	27.187	28.633	27.998	
1.020					
12/18/2015 12:30:00 PM	1596600.000	65.106	17.055	146.657	
35717.082	42106.949	27.187	28.633	27.998	
1.020					
12/18/2015 12:45:00 PM	1597500.000	65.106	17.055	146.658	
35716.152	42105.855	27.187	28.632	27.999	
1.020					
12/18/2015 1:00:00 PM	1598400.000	65.106	17.054	146.657	
35737.984	42132.172	27.205	28.650	27.981	
1.020					
12/18/2015 1:15:00 PM	1599300.000	65.110	17.055	146.666	
35735.492	42128.656	27.203	28.647	27.983	
1.020					
12/18/2015 1:30:00 PM	1600200.000	65.114	17.055	146.675	
35723.508	42114.598	27.193	28.638	27.993	
1.020					
12/18/2015 1:45:00 PM	1601100.000	65.112	17.055	146.672	
35734.258	42127.270	27.202	28.647	27.984	
1.020					
12/18/2015 2:00:00 PM	1602000.000	65.115	17.054	146.677	
35717.355	42107.852	27.188	28.633	27.998	
1.020					
12/18/2015 2:15:00 PM	1602900.000	65.115	17.055	146.679	
35723.453	42114.367	27.193	28.638	27.993	
1.020					
12/18/2015 2:30:00 PM	1603800.000	65.117	17.055	146.681	
35711.816	42100.574	27.183	28.628	28.002	
1.020					
12/18/2015 2:45:00 PM	1604700.000	65.123	17.055	146.695	
35719.289	42109.797	27.189	28.635	27.996	
1.020					
12/18/2015 3:00:00 PM	1605600.000	65.121	17.054	146.692	
35701.434	42088.828	27.174	28.620	28.010	
1.020					
12/18/2015 3:15:00 PM	1606500.000	65.127	17.054	146.706	
35716.223	42106.770	27.187	28.633	27.998	
1.020					
12/18/2015 3:30:00 PM	1607400.000	65.128	17.055	146.707	
35738.324	42131.992	27.205	28.650	27.981	

1.020					
12/18/2015 3:45:00 PM	1608300.000	65.128	17.054	146.708	
35714.816	42104.605	27.186	28.631	28.000	
1.020					
12/18/2015 4:00:00 PM	1609200.000	65.128	17.055	146.708	
35703.301	42090.949	27.176	28.622	28.009	
1.020					
12/18/2015 4:15:00 PM	1610100.000	65.133	17.055	146.718	
35729.734	42121.773	27.198	28.643	27.988	
1.020					
12/18/2015 4:30:00 PM	1611000.000	65.130	17.054	146.712	
35714.594	42104.344	27.186	28.631	28.000	
1.020					
12/18/2015 4:45:00 PM	1611900.000	65.130	17.054	146.712	
35719.594	42110.238	27.190	28.635	27.996	
1.020					
12/18/2015 5:00:00 PM	1612800.000	65.131	17.055	146.714	
35707.695	42095.887	27.180	28.625	28.005	
1.020					
12/18/2015 5:15:00 PM	1613700.000	65.130	17.054	146.711	
35738.035	42132.063	27.205	28.650	27.981	
1.020					
12/18/2015 5:30:00 PM	1614600.000	65.130	17.055	146.711	
35719.676	42109.676	27.189	28.635	27.996	
1.020					
12/18/2015 5:45:00 PM	1615500.000	65.129	17.056	146.710	
35722.758	42112.887	27.192	28.637	27.993	
1.020					
12/18/2015 6:00:00 PM	1616400.000	65.125	17.055	146.700	
35729.781	42122.078	27.198	28.643	27.988	
1.020					
12/18/2015 6:15:00 PM	1617300.000	65.123	17.055	146.696	
35733.375	42126.063	27.201	28.646	27.985	
1.020					
12/18/2015 6:30:00 PM	1618200.000	65.120	17.055	146.689	
35736.598	42130.113	27.204	28.648	27.983	
1.020					
12/18/2015 6:45:00 PM	1619100.000	65.131	17.055	146.715	
35721.340	42111.637	27.191	28.636	27.994	
1.020					
12/18/2015 7:00:00 PM	1620000.000	65.126	17.054	146.702	
35734.496	42127.891	27.202	28.647	27.984	
1.020					
12/18/2015 7:15:00 PM	1620900.000	65.109	17.055	146.665	
35713.949	42103.328	27.185	28.630	28.000	
1.020					
12/18/2015 7:30:00 PM	1621800.000	65.105	17.054	146.656	
35721.520	42112.508	27.191	28.637	27.994	
1.020					
12/18/2015 7:45:00 PM	1622700.000	65.100	17.055	146.645	
35741.633	42135.633	27.208	28.652	27.979	
1.020					
12/18/2015 8:00:00 PM	1623600.000	65.099	17.054	146.641	
35720.434	42111.227	27.190	28.636	27.995	
1.020					
12/18/2015 8:15:00 PM	1624500.000	65.097	17.055	146.638	
35727.730	42119.242	27.196	28.641	27.989	

1.020					
12/18/2015 8:30:00 PM	1625400.000	65.091	17.054	146.623	
35709.980	42098.906	27.182	28.627	28.003	
1.020					
12/18/2015 8:45:00 PM	1626300.000	65.087	17.055	146.616	
35736.559	42129.984	27.204	28.648	27.983	
1.020					
12/18/2015 9:00:00 PM	1627200.000	65.084	17.054	146.607	
35710.770	42099.922	27.182	28.628	28.003	
1.020					
12/18/2015 9:15:00 PM	1628100.000	65.077	17.055	146.592	
35739.008	42133.047	27.206	28.650	27.981	
1.020					
12/18/2015 9:30:00 PM	1629000.000	65.072	17.054	146.581	
35717.680	42108.398	27.188	28.634	27.997	
1.020					
12/18/2015 9:45:00 PM	1629900.000	65.074	17.054	146.585	
35733.453	42126.664	27.202	28.646	27.985	
1.020					
12/18/2015 10:00:00 PM	1630800.000	65.063	17.054	146.561	
35722.914	42114.152	27.193	28.638	27.993	
1.020					
12/18/2015 10:15:00 PM	1631700.000	65.063	17.054	146.561	
35733.105	42126.672	27.201	28.646	27.985	
1.020					
12/18/2015 10:30:00 PM	1632600.000	65.049	17.054	146.529	
35708.145	42097.410	27.181	28.626	28.005	
1.020					
12/18/2015 10:45:00 PM	1633500.000	65.059	17.054	146.552	
35714.117	42104.199	27.185	28.631	28.000	
1.020					
12/18/2015 11:00:00 PM	1634400.000	65.058	17.054	146.549	
35698.102	42085.152	27.172	28.618	28.013	
1.020					
12/18/2015 11:15:00 PM	1635300.000	65.063	17.054	146.560	
35720.867	42112.156	27.191	28.636	27.995	
1.020					
12/18/2015 11:30:00 PM	1636200.000	65.060	17.054	146.553	
35700.219	42087.566	27.174	28.620	28.011	
1.020					
12/18/2015 11:45:00 PM	1637100.000	65.054	17.054	146.540	
35729.406	42122.652	27.199	28.643	27.988	
1.020					
12/19/2015 12:00:00 AM	1638000.000	65.062	17.054	146.558	
35708.742	42097.617	27.181	28.626	28.004	
1.020					
12/19/2015 12:15:00 AM	1638900.000	65.060	17.054	146.555	
35708.652	42097.512	27.181	28.626	28.004	
1.020					
12/19/2015 12:30:00 AM	1639800.000	65.060	17.054	146.553	
35713.512	42103.320	27.185	28.630	28.001	
1.020					
12/19/2015 12:45:00 AM	1640700.000	65.065	17.054	146.564	
35706.547	42095.363	27.179	28.625	28.006	
1.020					
12/19/2015 1:00:00 AM	1641600.000	65.063	17.054	146.561	
35685.414	42070.527	27.161	28.608	28.023	

1.019				
12/19/2015 1:15:00 AM	1642500.000	65.070	17.054	146.576
35738.574	42133.199	27.206	28.651	27.981
1.020				
12/19/2015 1:30:00 AM	1643400.000	65.076	17.054	146.590
35726.727	42119.492	27.196	28.641	27.990
1.020				
12/19/2015 1:45:00 AM	1644300.000	65.079	17.054	146.598
35700.840	42088.715	27.174	28.620	28.011
1.020				
12/19/2015 2:00:00 AM	1645200.000	65.087	17.054	146.616
35701.578	42089.250	27.175	28.621	28.010
1.020				
12/19/2015 2:15:00 AM	1646100.000	65.087	17.054	146.615
35704.129	42092.090	27.177	28.623	28.008
1.020				
12/19/2015 2:30:00 AM	1647000.000	65.092	17.054	146.626
35699.402	42087.184	27.173	28.619	28.012
1.020				
12/19/2015 2:45:00 AM	1647900.000	65.100	17.054	146.643
35698.719	42085.961	27.172	28.618	28.012
1.020				
12/19/2015 3:00:00 AM	1648800.000	65.102	17.054	146.649
35717.848	42108.852	27.189	28.634	27.997
1.020				
12/19/2015 3:15:00 AM	1649700.000	65.111	17.054	146.669
35719.000	42109.625	27.189	28.635	27.996
1.020				
12/19/2015 3:30:00 AM	1650600.000	65.117	17.054	146.683
35703.031	42091.559	27.176	28.622	28.009
1.020				
12/19/2015 3:45:00 AM	1651500.000	65.120	17.054	146.690
35679.383	42063.082	27.156	28.603	28.027
1.019				
12/19/2015 4:00:00 AM	1652400.000	65.124	17.055	146.699
35712.098	42101.074	27.183	28.629	28.002
1.020				
12/19/2015 4:15:00 AM	1653300.000	65.131	17.055	146.713
35722.695	42113.813	27.192	28.637	27.993
1.020				
12/19/2015 4:30:00 AM	1654200.000	65.136	17.055	146.726
35701.375	42088.504	27.174	28.620	28.010
1.020				
12/19/2015 4:45:00 AM	1655100.000	65.141	17.055	146.737
35728.543	42120.367	27.197	28.642	27.989
1.020				
12/19/2015 5:00:00 AM	1656000.000	65.141	17.055	146.737
35738.797	42132.129	27.205	28.650	27.981
1.020				
12/19/2015 5:15:00 AM	1656900.000	65.147	17.056	146.751
35715.344	42103.820	27.185	28.631	27.999
1.020				
12/19/2015 5:30:00 AM	1657800.000	65.150	17.056	146.757
35734.941	42127.164	27.202	28.646	27.984
1.020				
12/19/2015 5:45:00 AM	1658700.000	65.153	17.056	146.764
35726.828	42117.688	27.195	28.640	27.990

1.020					
12/19/2015 6:00:00 AM	1659600.000	65.154	17.056	146.767	
35719.945	42108.996	27.189	28.634	27.996	
1.020					
12/19/2015 6:15:00 AM	1660500.000	65.153	17.056	146.764	
35715.066	42103.320	27.185	28.630	27.999	
1.020					
12/19/2015 6:30:00 AM	1661400.000	65.158	17.056	146.775	
35729.238	42120.203	27.197	28.642	27.988	
1.020					
12/19/2015 6:45:00 AM	1662300.000	65.158	17.057	146.775	
35734.461	42125.594	27.201	28.645	27.984	
1.020					
12/19/2015 7:00:00 AM	1663200.000	65.153	17.056	146.764	
35750.047	42144.480	27.214	28.658	27.972	
1.020					
12/19/2015 7:15:00 AM	1664100.000	65.154	17.057	146.766	
35725.473	42115.176	27.193	28.638	27.991	
1.020					
12/19/2015 7:30:00 AM	1665000.000	65.150	17.057	146.756	
35745.398	42138.250	27.210	28.654	27.976	
1.020					
12/19/2015 7:45:00 AM	1665900.000	65.149	17.056	146.754	
35751.266	42145.996	27.215	28.659	27.971	
1.020					
12/19/2015 8:00:00 AM	1666800.000	65.146	17.056	146.749	
35754.547	42149.695	27.218	28.662	27.968	
1.020					
12/19/2015 8:15:00 AM	1667700.000	65.146	17.057	146.748	
35739.840	42131.520	27.205	28.649	27.980	
1.020					
12/19/2015 8:30:00 AM	1668600.000	65.138	17.057	146.730	
35763.473	42159.723	27.225	28.669	27.961	
1.020					
12/19/2015 8:45:00 AM	1669500.000	65.138	17.058	146.730	
35758.426	42153.098	27.221	28.664	27.965	
1.020					
12/19/2015 9:00:00 AM	1670400.000	65.136	17.057	146.725	
35751.770	42145.758	27.215	28.659	27.971	
1.020					
12/19/2015 9:15:00 AM	1671300.000	65.135	17.057	146.724	
35752.270	42146.262	27.216	28.659	27.970	
1.020					
12/19/2015 9:30:00 AM	1672200.000	65.128	17.057	146.707	
35748.820	42142.281	27.213	28.657	27.973	
1.020					
12/19/2015 9:45:00 AM	1673100.000	65.125	17.057	146.700	
35731.668	42121.809	27.198	28.643	27.986	
1.020					
12/19/2015 10:00:00 AM	1674000.000	65.124	17.057	146.699	
35769.785	42167.164	27.231	28.674	27.957	
1.020					
12/19/2015 10:15:00 AM	1674900.000	65.118	17.057	146.685	
35763.195	42159.305	27.225	28.668	27.962	
1.020					
12/19/2015 10:30:00 AM	1675800.000	65.114	17.057	146.675	
35753.211	42147.113	27.216	28.660	27.970	

1.020					
12/19/2015 10:45:00 AM	1676700.000	65.121	17.057	146.692	
35761.281	42156.973	27.223	28.667	27.963	
1.020					
12/19/2015 11:00:00 AM	1677600.000	65.109	17.057	146.665	
35768.234	42165.246	27.229	28.672	27.958	
1.020					
12/19/2015 11:15:00 AM	1678500.000	65.112	17.057	146.670	
35758.395	42153.395	27.221	28.664	27.965	
1.020					
12/19/2015 11:30:00 AM	1679400.000	65.108	17.057	146.663	
35743.035	42135.289	27.208	28.652	27.977	
1.020					
12/19/2015 11:45:00 AM	1680300.000	65.100	17.057	146.645	
35758.594	42153.715	27.221	28.665	27.965	
1.020					
12/19/2015 12:00:00 PM	1681200.000	65.096	17.057	146.635	
35740.566	42132.629	27.206	28.650	27.979	
1.020					
12/19/2015 12:15:00 PM	1682100.000	65.098	17.057	146.639	
35768.797	42165.832	27.230	28.673	27.957	
1.020					
12/19/2015 12:30:00 PM	1683000.000	65.095	17.057	146.633	
35743.270	42135.906	27.208	28.652	27.977	
1.020					
12/19/2015 12:45:00 PM	1683900.000	65.096	17.057	146.635	
35742.992	42135.238	27.208	28.652	27.978	
1.020					
12/19/2015 1:00:00 PM	1684800.000	65.094	17.057	146.630	
35756.660	42151.270	27.219	28.663	27.967	
1.020					
12/19/2015 1:15:00 PM	1685700.000	65.097	17.057	146.637	
35747.133	42140.039	27.211	28.655	27.974	
1.020					
12/19/2015 1:30:00 PM	1686600.000	65.095	17.057	146.634	
35769.449	42166.840	27.230	28.673	27.957	
1.020					
12/19/2015 1:45:00 PM	1687500.000	65.094	17.056	146.631	
35755.051	42150.289	27.219	28.662	27.968	
1.020					
12/19/2015 2:00:00 PM	1688400.000	65.097	17.057	146.638	
35759.559	42154.598	27.222	28.665	27.965	
1.020					
12/19/2015 2:15:00 PM	1689300.000	65.095	17.057	146.633	
35754.152	42148.566	27.217	28.661	27.969	
1.020					
12/19/2015 2:30:00 PM	1690200.000	65.103	17.057	146.652	
35741.324	42133.355	27.206	28.651	27.979	
1.020					
12/19/2015 2:45:00 PM	1691100.000	65.101	17.057	146.647	
35751.230	42145.289	27.215	28.659	27.971	
1.020					
12/19/2015 3:00:00 PM	1692000.000	65.102	17.056	146.649	
35741.660	42134.340	27.207	28.651	27.979	
1.020					
12/19/2015 3:15:00 PM	1692900.000	65.119	17.057	146.687	
35732.246	42122.980	27.199	28.644	27.986	

1.020					
12/19/2015 3:30:00 PM	1693800.000	65.108	17.056	146.662	
35719.941	42108.902	27.189	28.634	27.996	
1.020					
12/19/2015 3:45:00 PM	1694700.000	65.109	17.057	146.664	
35724.797	42114.199	27.193	28.638	27.992	
1.020					
12/19/2015 4:00:00 PM	1695600.000	65.116	17.056	146.681	
35750.824	42145.230	27.215	28.659	27.971	
1.020					
12/19/2015 4:15:00 PM	1696500.000	65.113	17.057	146.673	
35750.148	42144.086	27.214	28.658	27.972	
1.020					
12/19/2015 4:30:00 PM	1697400.000	65.116	17.057	146.681	
35747.102	42140.590	27.212	28.656	27.974	
1.020					
12/19/2015 4:45:00 PM	1698300.000	65.115	17.056	146.679	
35746.660	42140.324	27.211	28.655	27.975	
1.020					
12/19/2015 5:00:00 PM	1699200.000	65.121	17.056	146.692	
35762.996	42159.656	27.225	28.669	27.962	
1.020					
12/19/2015 5:15:00 PM	1700100.000	65.126	17.057	146.703	
35747.449	42140.742	27.212	28.656	27.974	
1.020					
12/19/2015 5:30:00 PM	1701000.000	65.124	17.057	146.697	
35733.266	42124.277	27.200	28.645	27.985	
1.020					
12/19/2015 5:45:00 PM	1701900.000	65.126	17.057	146.702	
35751.422	42145.516	27.215	28.659	27.971	
1.020					
12/19/2015 6:00:00 PM	1702800.000	65.136	17.056	146.726	
35744.500	42137.941	27.210	28.654	27.976	
1.020					
12/19/2015 6:15:00 PM	1703700.000	65.137	17.057	146.728	
35732.996	42123.707	27.200	28.644	27.985	
1.020					
12/19/2015 6:30:00 PM	1704600.000	65.123	17.057	146.696	
35739.949	42132.242	27.206	28.650	27.980	
1.020					
12/19/2015 6:45:00 PM	1705500.000	65.126	17.057	146.702	
35750.602	42144.383	27.214	28.658	27.972	
1.020					
12/19/2015 7:00:00 PM	1706400.000	65.119	17.057	146.688	
35749.410	42142.805	27.213	28.657	27.972	
1.020					
12/19/2015 7:15:00 PM	1707300.000	65.126	17.057	146.703	
35762.945	42159.102	27.225	28.668	27.962	
1.020					
12/19/2015 7:30:00 PM	1708200.000	65.117	17.057	146.681	
35746.996	42140.043	27.211	28.655	27.974	
1.020					
12/19/2015 7:45:00 PM	1709100.000	65.116	17.057	146.680	
35744.820	42137.313	27.209	28.653	27.976	
1.020					
12/19/2015 8:00:00 PM	1710000.000	65.114	17.057	146.675	
35754.738	42149.336	27.218	28.662	27.968	

1.020					
12/19/2015 8:15:00 PM	1710900.000	65.112	17.057	146.672	
35751.430	42145.359	27.215	28.659	27.971	
1.020					
12/19/2015 8:30:00 PM	1711800.000	65.110	17.057	146.667	
35728.547	42118.129	27.196	28.640	27.989	
1.020					
12/19/2015 8:45:00 PM	1712700.000	65.107	17.057	146.659	
35758.449	42153.379	27.221	28.664	27.965	
1.020					
12/19/2015 9:00:00 PM	1713600.000	65.100	17.057	146.644	
35730.254	42120.141	27.197	28.642	27.987	
1.020					
12/19/2015 9:15:00 PM	1714500.000	65.099	17.057	146.642	
35761.953	42157.590	27.224	28.667	27.963	
1.020					
12/19/2015 9:30:00 PM	1715400.000	65.095	17.057	146.633	
35760.625	42155.945	27.223	28.666	27.964	
1.020					
12/19/2015 9:45:00 PM	1716300.000	65.093	17.057	146.628	
35755.863	42150.586	27.219	28.662	27.967	
1.020					
12/19/2015 10:00:00 PM	1717200.000	65.086	17.057	146.614	
35775.035	42173.352	27.235	28.678	27.952	
1.020					
12/19/2015 10:15:00 PM	1718100.000	65.084	17.057	146.608	
35754.301	42148.820	27.218	28.661	27.969	
1.020					
12/19/2015 10:30:00 PM	1719000.000	65.081	17.057	146.600	
35743.844	42136.746	27.209	28.653	27.977	
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12/19/2015 10:45:00 PM	1719900.000	65.078	17.057	146.595	
35735.934	42127.004	27.202	28.646	27.983	
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12/19/2015 11:00:00 PM	1720800.000	65.077	17.056	146.593	
35748.441	42142.664	27.213	28.657	27.973	
1.020					
12/19/2015 11:15:00 PM	1721700.000	65.070	17.057	146.577	
35745.438	42138.039	27.210	28.654	27.976	
1.020					
12/19/2015 11:30:00 PM	1722600.000	65.074	17.057	146.586	
35758.387	42153.797	27.221	28.665	27.965	
1.020					
12/19/2015 11:45:00 PM	1723500.000	65.072	17.057	146.582	
35745.309	42138.309	27.210	28.654	27.976	
1.020					
12/20/2015 12:00:00 AM	1724400.000	65.070	17.057	146.577	
35746.973	42140.270	27.211	28.655	27.974	
1.020					
12/20/2015 12:15:00 AM	1725300.000	65.068	17.057	146.571	
35751.602	42145.637	27.215	28.659	27.971	
1.020					
12/20/2015 12:30:00 AM	1726200.000	65.074	17.056	146.585	
35756.703	42152.160	27.220	28.663	27.967	
1.020					
12/20/2015 12:45:00 AM	1727100.000	65.074	17.056	146.585	
35782.523	42182.602	27.242	28.684	27.947	

1.020				
12/20/2015 1:00:00 AM	1728000.000	65.074	17.056	146.586
35744.715	42138.105	27.210	28.654	27.976
1.020				
12/20/2015 1:15:00 AM	1728900.000	65.077	17.056	146.593
35734.277	42125.727	27.201	28.645	27.984
1.020				
12/20/2015 1:30:00 AM	1729800.000	65.078	17.057	146.594
35753.359	42147.965	27.217	28.661	27.969
1.020				
12/20/2015 1:45:00 AM	1730700.000	65.083	17.056	146.605
35763.469	42160.215	27.226	28.669	27.961
1.020				
12/20/2015 2:00:00 AM	1731600.000	65.082	17.057	146.603
35732.914	42123.770	27.200	28.644	27.985
1.020				
12/20/2015 2:15:00 AM	1732500.000	65.085	17.057	146.611
35763.188	42159.219	27.225	28.668	27.962
1.020				
12/20/2015 2:30:00 AM	1733400.000	65.108	17.057	146.662
35744.102	42137.051	27.209	28.653	27.977
1.020				
12/20/2015 2:45:00 AM	1734300.000	65.098	17.056	146.639
35739.625	42132.273	27.206	28.650	27.980
1.020				
12/20/2015 3:00:00 AM	1735200.000	65.099	17.056	146.642
35742.359	42135.496	27.208	28.652	27.978
1.020				
12/20/2015 3:15:00 AM	1736100.000	65.107	17.057	146.659
35745.227	42138.047	27.210	28.654	27.976
1.020				
12/20/2015 3:30:00 AM	1737000.000	65.119	17.056	146.686
35745.500	42139.031	27.210	28.655	27.976
1.020				
12/20/2015 3:45:00 AM	1737900.000	65.121	17.057	146.692
35749.590	42143.102	27.213	28.657	27.972
1.020				
12/20/2015 4:00:00 AM	1738800.000	65.129	17.057	146.710
35741.922	42134.152	27.207	28.651	27.978
1.020				
12/20/2015 4:15:00 AM	1739700.000	65.132	17.057	146.717
35775.164	42173.668	27.235	28.678	27.952
1.020				
12/20/2015 4:30:00 AM	1740600.000	65.139	17.057	146.733
35748.688	42141.953	27.213	28.657	27.973
1.020				
12/20/2015 4:45:00 AM	1741500.000	65.139	17.058	146.732
35757.543	42151.645	27.220	28.663	27.966
1.020				
12/20/2015 5:00:00 AM	1742400.000	65.146	17.058	146.749
35762.238	42156.680	27.223	28.667	27.962
1.020				
12/20/2015 5:15:00 AM	1743300.000	65.149	17.058	146.754
35765.547	42160.660	27.226	28.669	27.960
1.020				
12/20/2015 5:30:00 AM	1744200.000	65.164	17.059	146.789
35754.957	42147.590	27.217	28.660	27.968

1.020				
12/20/2015 5:45:00 AM	1745100.000	65.161	17.060	146.782
35770.367	42165.254	27.229	28.672	27.956
1.020				
12/20/2015 6:00:00 AM	1746000.000	65.168	17.060	146.797
35781.223	42177.980	27.239	28.681	27.948
1.020				
12/20/2015 6:15:00 AM	1746900.000	65.167	17.060	146.795
35780.660	42177.055	27.238	28.680	27.948
1.020				
12/20/2015 6:30:00 AM	1747800.000	65.175	17.060	146.814
35770.719	42165.004	27.229	28.672	27.956
1.020				
12/20/2015 6:45:00 AM	1748700.000	65.178	17.060	146.819
35792.730	42191.367	27.248	28.690	27.939
1.020				
12/20/2015 7:00:00 AM	1749600.000	65.177	17.060	146.818
35783.473	42180.371	27.240	28.683	27.946
1.020				
12/20/2015 7:15:00 AM	1750500.000	65.176	17.060	146.815
35784.180	42180.957	27.241	28.683	27.945
1.020				
12/20/2015 7:30:00 AM	1751400.000	65.174	17.061	146.810
35807.246	42207.559	27.260	28.701	27.927
1.020				
12/20/2015 7:45:00 AM	1752300.000	65.175	17.060	146.812
35790.586	42188.508	27.246	28.688	27.940
1.020				
12/20/2015 8:00:00 AM	1753200.000	65.176	17.060	146.815
35778.617	42174.813	27.236	28.679	27.950
1.020				
12/20/2015 8:15:00 AM	1754100.000	65.174	17.061	146.810
35800.117	42199.324	27.254	28.696	27.933
1.020				
12/20/2015 8:30:00 AM	1755000.000	65.172	17.061	146.805
35792.754	42190.563	27.248	28.690	27.939
1.020				
12/20/2015 8:45:00 AM	1755900.000	65.174	17.061	146.811
35781.809	42177.742	27.238	28.681	27.947
1.020				
12/20/2015 9:00:00 AM	1756800.000	65.168	17.060	146.798
35784.578	42181.258	27.241	28.683	27.945
1.020				
12/20/2015 9:15:00 AM	1757700.000	65.166	17.061	146.794
35789.457	42186.504	27.245	28.687	27.941
1.020				
12/20/2015 9:30:00 AM	1758600.000	65.160	17.061	146.779
35769.902	42163.371	27.228	28.671	27.956
1.020				
12/20/2015 9:45:00 AM	1759500.000	65.156	17.061	146.769
35796.059	42194.203	27.250	28.692	27.936
1.020				
12/20/2015 10:00:00 AM	1760400.000	65.153	17.061	146.764
35789.844	42187.133	27.245	28.687	27.941
1.020				
12/20/2015 10:15:00 AM	1761300.000	65.149	17.060	146.754
35808.059	42209.020	27.261	28.702	27.927

1.020				
12/20/2015 10:30:00 AM	1762200.000	65.142	17.061	146.738
35783.504	42179.660	27.240	28.682	27.946
1.020				
12/20/2015 10:45:00 AM	1763100.000	65.139	17.060	146.731
35811.477	42213.219	27.264	28.705	27.924
1.020				
12/20/2015 11:00:00 AM	1764000.000	65.134	17.060	146.721
35782.723	42179.324	27.240	28.682	27.946
1.020				
12/20/2015 11:15:00 AM	1764900.000	65.132	17.060	146.717
35782.098	42178.336	27.239	28.681	27.947
1.020				
12/20/2015 11:30:00 AM	1765800.000	65.128	17.060	146.708
35770.066	42164.734	27.229	28.672	27.956
1.020				
12/20/2015 11:45:00 AM	1766700.000	65.125	17.059	146.700
35787.320	42185.414	27.244	28.686	27.943
1.020				
12/20/2015 12:00:00 PM	1767600.000	65.118	17.060	146.684
35770.023	42164.602	27.229	28.672	27.956
1.020				
12/20/2015 12:15:00 PM	1768500.000	65.114	17.060	146.675
35790.582	42189.012	27.246	28.689	27.940
1.020				
12/20/2015 12:30:00 PM	1769400.000	65.115	17.060	146.678
35795.691	42194.938	27.251	28.693	27.936
1.020				
12/20/2015 12:45:00 PM	1770300.000	65.106	17.060	146.657
35759.641	42152.539	27.220	28.664	27.964
1.020				
12/20/2015 1:00:00 PM	1771200.000	65.111	17.059	146.668
35763.371	42157.102	27.224	28.667	27.962
1.020				
12/20/2015 1:15:00 PM	1772100.000	65.124	17.059	146.697
35786.906	42185.250	27.244	28.686	27.943
1.020				
12/20/2015 1:30:00 PM	1773000.000	65.108	17.059	146.662
35782.070	42179.480	27.240	28.682	27.947
1.020				
12/20/2015 1:45:00 PM	1773900.000	65.105	17.060	146.656
35767.051	42161.098	27.226	28.670	27.959
1.020				
12/20/2015 2:00:00 PM	1774800.000	65.118	17.059	146.684
35792.461	42191.559	27.248	28.690	27.939
1.020				
12/20/2015 2:15:00 PM	1775700.000	65.108	17.059	146.663
35783.547	42181.219	27.241	28.683	27.946
1.020				
12/20/2015 2:30:00 PM	1776600.000	65.103	17.059	146.650
35782.117	42180.027	27.240	28.682	27.947
1.020				
12/20/2015 2:45:00 PM	1777500.000	65.104	17.058	146.654
35782.113	42180.105	27.240	28.682	27.947
1.020				
12/20/2015 3:00:00 PM	1778400.000	65.103	17.058	146.651
35791.164	42190.855	27.248	28.690	27.940

1.020					
12/20/2015 3:15:00 PM	1779300.000	65.114	17.058	146.675	
35771.477	42167.648	27.231	28.674	27.955	
1.020					
12/20/2015 3:30:00 PM	1780200.000	65.110	17.058	146.666	
35754.441	42147.488	27.217	28.660	27.969	
1.020					
12/20/2015 3:45:00 PM	1781100.000	65.112	17.059	146.670	
35785.660	42184.035	27.243	28.685	27.944	
1.020					
12/20/2015 4:00:00 PM	1782000.000	65.115	17.059	146.677	
35761.426	42155.391	27.222	28.666	27.963	
1.020					
12/20/2015 4:15:00 PM	1782900.000	65.116	17.059	146.680	
35782.781	42180.645	27.240	28.683	27.946	
1.020					
12/20/2015 4:30:00 PM	1783800.000	65.117	17.059	146.683	
35768.238	42163.340	27.228	28.671	27.958	
1.020					
12/20/2015 4:45:00 PM	1784700.000	65.124	17.058	146.699	
35774.828	42171.855	27.234	28.677	27.953	
1.020					
12/20/2015 5:00:00 PM	1785600.000	65.126	17.058	146.702	
35763.695	42158.477	27.224	28.668	27.961	
1.020					
12/20/2015 5:15:00 PM	1786500.000	65.125	17.058	146.701	
35789.941	42189.336	27.247	28.689	27.941	
1.020					
12/20/2015 5:30:00 PM	1787400.000	65.131	17.059	146.714	
35764.301	42158.945	27.225	28.668	27.961	
1.020					
12/20/2015 5:45:00 PM	1788300.000	65.135	17.058	146.722	
35772.016	42168.285	27.232	28.674	27.955	
1.020					
12/20/2015 6:00:00 PM	1789200.000	65.138	17.058	146.730	
35755.484	42148.957	27.218	28.661	27.968	
1.020					
12/20/2015 6:15:00 PM	1790100.000	65.137	17.058	146.727	
35764.777	42159.750	27.225	28.669	27.960	
1.020					
12/20/2015 6:30:00 PM	1791000.000	65.142	17.058	146.738	
35761.234	42155.996	27.223	28.666	27.963	
1.020					
12/20/2015 6:45:00 PM	1791900.000	65.145	17.058	146.745	
35749.980	42142.809	27.213	28.657	27.972	
1.020					
12/20/2015 7:00:00 PM	1792800.000	65.144	17.058	146.743	
35759.973	42154.422	27.222	28.665	27.964	
1.020					
12/20/2015 7:15:00 PM	1793700.000	65.146	17.058	146.748	
35771.188	42167.645	27.231	28.674	27.955	
1.020					
12/20/2015 7:30:00 PM	1794600.000	65.146	17.058	146.748	
35754.008	42147.215	27.216	28.660	27.969	
1.020					
12/20/2015 7:45:00 PM	1795500.000	65.145	17.057	146.746	
35766.840	42163.105	27.228	28.671	27.959	

1.020					
12/20/2015 8:00:00 PM	1796400.000	65.144	17.057	146.744	
35771.410	42168.824	27.232	28.675	27.955	
1.020					
12/20/2015 8:15:00 PM	1797300.000	65.159	17.057	146.776	
35735.777	42126.488	27.202	28.646	27.983	
1.020					
12/20/2015 8:30:00 PM	1798200.000	65.145	17.057	146.746	
35762.688	42158.457	27.224	28.668	27.962	
1.020					
12/20/2015 8:45:00 PM	1799100.000	65.139	17.058	146.732	
35739.758	42130.926	27.205	28.649	27.980	
1.020					
12/20/2015 9:00:00 PM	1800000.000	65.136	17.058	146.726	
35746.395	42138.746	27.210	28.654	27.975	
1.020					
12/20/2015 9:15:00 PM	1800900.000	65.139	17.057	146.733	
35746.738	42139.738	27.211	28.655	27.975	
1.020					
12/20/2015 9:30:00 PM	1801800.000	65.135	17.057	146.722	
35736.813	42128.203	27.203	28.647	27.982	
1.020					
12/20/2015 9:45:00 PM	1802700.000	65.131	17.057	146.715	
35739.535	42131.504	27.205	28.649	27.980	
1.020					
12/20/2015 10:00:00 PM	1803600.000	65.132	17.057	146.715	
35742.980	42135.637	27.208	28.652	27.978	
1.020					
12/20/2015 10:15:00 PM	1804500.000	65.129	17.056	146.710	
35753.859	42148.719	27.217	28.661	27.969	
1.020					
12/20/2015 10:30:00 PM	1805400.000	65.122	17.057	146.693	
35743.484	42135.816	27.208	28.652	27.977	
1.020					
12/20/2015 10:45:00 PM	1806300.000	65.123	17.057	146.696	
35744.438	42137.117	27.209	28.653	27.976	
1.020					
12/20/2015 11:00:00 PM	1807200.000	65.121	17.057	146.692	
35742.117	42134.617	27.207	28.652	27.978	
1.020					
12/20/2015 11:15:00 PM	1808100.000	65.116	17.057	146.680	
35744.098	42137.047	27.209	28.653	27.977	
1.020					
12/20/2015 11:30:00 PM	1809000.000	65.112	17.057	146.672	
35755.109	42149.773	27.218	28.662	27.968	
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12/20/2015 11:45:00 PM	1809900.000	65.110	17.057	146.666	
35748.043	42141.531	27.212	28.656	27.974	
1.020					
12/21/2015 12:00:00 AM	1810800.000	65.107	17.057	146.661	
35751.336	42145.664	27.215	28.659	27.971	
1.020					
12/21/2015 12:15:00 AM	1811700.000	65.106	17.057	146.657	
35754.367	42149.238	27.218	28.661	27.969	
1.020					
12/21/2015 12:30:00 AM	1812600.000	65.106	17.056	146.658	
35738.172	42130.395	27.204	28.649	27.981	

1.020				
12/21/2015 12:45:00 AM	1813500.000	65.105	17.056	146.656
35741.039	42133.695	27.207	28.651	27.979
1.020				
12/21/2015 1:00:00 AM	1814400.000	65.105	17.056	146.656
35746.715	42140.297	27.211	28.655	27.975
1.020				
12/21/2015 1:15:00 AM	1815300.000	65.119	17.056	146.686
35738.730	42131.797	27.205	28.650	27.981
1.020				
12/21/2015 1:30:00 AM	1816200.000	65.112	17.056	146.671
35743.102	42136.129	27.208	28.653	27.977
1.020				
12/21/2015 1:45:00 AM	1817100.000	65.105	17.056	146.656
35744.246	42137.555	27.209	28.654	27.977
1.020				
12/21/2015 2:00:00 AM	1818000.000	65.109	17.056	146.665
35722.957	42113.035	27.192	28.637	27.993
1.020				
12/21/2015 2:15:00 AM	1818900.000	65.112	17.056	146.672
35748.617	42142.539	27.213	28.657	27.973
1.020				
12/21/2015 2:30:00 AM	1819800.000	65.112	17.056	146.672
35740.863	42133.730	27.207	28.651	27.979
1.020				
12/21/2015 2:45:00 AM	1820700.000	65.119	17.056	146.686
35741.000	42133.648	27.207	28.651	27.979
1.020				
12/21/2015 3:00:00 AM	1821600.000	65.121	17.056	146.691
35764.441	42161.449	27.227	28.670	27.961
1.020				
12/21/2015 3:15:00 AM	1822500.000	65.127	17.056	146.704
35747.484	42141.535	27.212	28.656	27.974
1.020				
12/21/2015 3:30:00 AM	1823400.000	65.132	17.056	146.715
35738.207	42130.773	27.205	28.649	27.981
1.020				
12/21/2015 3:45:00 AM	1824300.000	65.135	17.057	146.722
35758.742	42154.145	27.221	28.665	27.965
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12/21/2015 4:00:00 AM	1825200.000	65.154	17.056	146.767
35736.582	42128.684	27.203	28.648	27.983
1.020				
12/21/2015 4:15:00 AM	1826100.000	65.147	17.056	146.750
35756.543	42151.973	27.220	28.663	27.967
1.020				
12/21/2015 4:30:00 AM	1827000.000	65.154	17.057	146.766
35748.648	42142.316	27.213	28.657	27.973
1.020				
12/21/2015 4:45:00 AM	1827900.000	65.162	17.056	146.783
35755.691	42151.387	27.219	28.663	27.968
1.020				
12/21/2015 5:00:00 AM	1828800.000	65.168	17.057	146.798
35759.016	42154.125	27.221	28.665	27.965
1.020				
12/21/2015 5:15:00 AM	1829700.000	65.167	17.057	146.795
35737.945	42129.539	27.204	28.648	27.981

1.020					
12/21/2015 5:30:00 AM	1830600.000	65.175	17.057	146.814	
35767.586	42164.820	27.229	28.672	27.958	
1.020					
12/21/2015 5:45:00 AM	1831500.000	65.187	17.057	146.840	
35772.348	42169.930	27.233	28.676	27.955	
1.020					
12/21/2015 6:00:00 AM	1832400.000	65.186	17.057	146.837	
35753.898	42147.848	27.217	28.661	27.969	
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12/21/2015 6:15:00 AM	1833300.000	65.186	17.057	146.837	
35754.770	42148.953	27.218	28.661	27.968	
1.020					
12/21/2015 6:30:00 AM	1834200.000	65.195	17.058	146.858	
35759.313	42153.809	27.221	28.665	27.965	
1.020					
12/21/2015 6:45:00 AM	1835100.000	65.213	17.058	146.898	
35740.754	42132.266	27.206	28.650	27.979	
1.020					
12/21/2015 7:00:00 AM	1836000.000	65.202	17.058	146.875	
35757.230	42151.016	27.219	28.663	27.966	
1.020					
12/21/2015 7:15:00 AM	1836900.000	65.208	17.059	146.886	
35771.188	42167.141	27.231	28.674	27.955	
1.020					
12/21/2015 7:30:00 AM	1837800.000	65.208	17.059	146.888	
35768.852	42164.141	27.229	28.672	27.957	
1.020					
12/21/2015 7:45:00 AM	1838700.000	65.210	17.060	146.893	
35767.430	42161.789	27.227	28.670	27.958	
1.020					
12/21/2015 8:00:00 AM	1839600.000	65.207	17.059	146.886	
35774.137	42170.031	27.233	28.676	27.953	
1.020					
12/21/2015 8:15:00 AM	1840500.000	65.206	17.060	146.884	
35779.586	42175.875	27.237	28.680	27.949	
1.020					
12/21/2015 8:30:00 AM	1841400.000	65.207	17.059	146.884	
35770.328	42165.301	27.229	28.672	27.956	
1.020					
12/21/2015 8:45:00 AM	1842300.000	65.213	17.060	146.898	
35771.531	42166.379	27.230	28.673	27.955	
1.020					
12/21/2015 9:00:00 AM	1843200.000	65.202	17.060	146.875	
35778.449	42174.289	27.236	28.679	27.950	
1.020					
12/21/2015 9:15:00 AM	1844100.000	65.204	17.059	146.878	
35777.332	42173.637	27.235	28.678	27.951	
1.020					
12/21/2015 9:30:00 AM	1845000.000	65.196	17.060	146.860	
35787.645	42185.375	27.244	28.686	27.943	
1.020					
12/21/2015 9:45:00 AM	1845900.000	65.210	17.060	146.893	
35792.316	42191.125	27.248	28.690	27.939	
1.020					
12/21/2015 10:00:00 AM	1846800.000	65.206	17.060	146.884	
35786.844	42184.184	27.243	28.685	27.943	

1.020					
12/21/2015 10:15:00 AM	1847700.000	65.183	17.060	146.832	
35786.965	42184.488	27.243	28.685	27.943	
1.020					
12/21/2015 10:30:00 AM	1848600.000	65.181	17.059	146.826	
35802.316	42203.176	27.257	28.698	27.931	
1.020					
12/21/2015 10:45:00 AM	1849500.000	65.175	17.059	146.814	
35778.047	42174.641	27.236	28.679	27.950	
1.020					
12/21/2015 11:00:00 AM	1850400.000	65.175	17.060	146.812	
35761.586	42154.656	27.222	28.665	27.963	
1.020					
12/21/2015 11:15:00 AM	1851300.000	65.164	17.059	146.788	
35767.102	42161.578	27.227	28.670	27.959	
1.020					
12/21/2015 11:30:00 AM	1852200.000	65.162	17.059	146.785	
35778.094	42174.793	27.236	28.679	27.950	
1.020					
12/21/2015 11:45:00 AM	1853100.000	65.149	17.059	146.754	
35788.496	42187.125	27.245	28.687	27.942	
1.020					
12/21/2015 12:00:00 PM	1854000.000	65.151	17.059	146.758	
35787.996	42186.297	27.244	28.687	27.942	
1.020					
12/21/2015 12:15:00 PM	1854900.000	65.143	17.059	146.742	
35782.648	42180.328	27.240	28.683	27.947	
1.020					
12/21/2015 12:30:00 PM	1855800.000	65.140	17.058	146.735	
35781.574	42179.551	27.240	28.682	27.947	
1.020					
12/21/2015 12:45:00 PM	1856700.000	65.132	17.059	146.715	
35804.188	42205.961	27.259	28.700	27.930	
1.020					
12/21/2015 1:00:00 PM	1857600.000	65.126	17.058	146.703	
35772.984	42169.926	27.233	28.676	27.954	
1.020					
12/21/2015 1:15:00 PM	1858500.000	65.124	17.058	146.699	
35775.211	42172.719	27.235	28.677	27.952	
1.020					
12/21/2015 1:30:00 PM	1859400.000	65.122	17.058	146.693	
35797.879	42198.691	27.253	28.695	27.935	
1.020					
12/21/2015 1:45:00 PM	1860300.000	65.116	17.058	146.680	
35774.211	42171.293	27.234	28.676	27.953	
1.020					
12/21/2015 2:00:00 PM	1861200.000	65.124	17.058	146.698	
35774.039	42170.754	27.233	28.676	27.953	
1.020					
12/21/2015 2:15:00 PM	1862100.000	65.113	17.058	146.673	
35761.195	42156.363	27.223	28.666	27.963	
1.020					
12/21/2015 2:30:00 PM	1863000.000	65.110	17.058	146.666	
35767.352	42162.707	27.228	28.671	27.958	
1.020					
12/21/2015 2:45:00 PM	1863900.000	65.107	17.058	146.660	
35761.324	42156.016	27.223	28.666	27.963	

1.020					
12/21/2015 3:00:00 PM	1864800.000	65.105	17.058	146.654	
35749.094	42141.766	27.213	28.656	27.973	
1.020					
12/21/2015 3:15:00 PM	1865700.000	65.104	17.058	146.652	
35763.176	42158.285	27.224	28.668	27.962	
1.020					
12/21/2015 3:30:00 PM	1866600.000	65.123	17.057	146.696	
35759.031	42153.898	27.221	28.665	27.965	
1.020					
12/21/2015 3:45:00 PM	1867500.000	65.106	17.057	146.658	
35755.328	42149.609	27.218	28.662	27.968	
1.020					
12/21/2015 4:00:00 PM	1868400.000	65.110	17.057	146.667	
35773.090	42170.895	27.233	28.676	27.954	
1.020					
12/21/2015 4:15:00 PM	1869300.000	65.106	17.057	146.657	
35757.543	42152.223	27.220	28.664	27.966	
1.020					
12/21/2015 4:30:00 PM	1870200.000	65.109	17.057	146.665	
35754.664	42149.250	27.218	28.661	27.968	
1.020					
12/21/2015 4:45:00 PM	1871100.000	65.127	17.057	146.705	
35747.332	42140.355	27.211	28.655	27.974	
1.020					
12/21/2015 5:00:00 PM	1872000.000	65.111	17.057	146.669	
35761.148	42156.641	27.223	28.667	27.963	
1.020					
12/21/2015 5:15:00 PM	1872900.000	65.115	17.057	146.679	
35759.613	42155.422	27.222	28.666	27.965	
1.020					
12/21/2015 5:30:00 PM	1873800.000	65.123	17.057	146.696	
35747.789	42140.977	27.212	28.656	27.974	
1.020					
12/21/2015 5:45:00 PM	1874700.000	65.126	17.056	146.702	
35741.609	42134.953	27.208	28.652	27.979	
1.020					
12/21/2015 6:00:00 PM	1875600.000	65.130	17.056	146.712	
35760.539	42156.762	27.223	28.667	27.964	
1.020					
12/21/2015 6:15:00 PM	1876500.000	65.132	17.057	146.717	
35745.645	42138.871	27.210	28.654	27.975	
1.020					
12/21/2015 6:30:00 PM	1877400.000	65.138	17.056	146.729	
35733.621	42124.953	27.200	28.645	27.985	
1.020					
12/21/2015 6:45:00 PM	1878300.000	65.137	17.056	146.728	
35751.879	42146.387	27.216	28.660	27.971	
1.020					
12/21/2015 7:00:00 PM	1879200.000	65.145	17.057	146.745	
35738.477	42130.324	27.204	28.649	27.981	
1.020					
12/21/2015 7:15:00 PM	1880100.000	65.148	17.056	146.753	
35731.836	42122.922	27.199	28.644	27.986	
1.020					
12/21/2015 7:30:00 PM	1881000.000	65.149	17.056	146.754	
35762.688	42159.633	27.225	28.669	27.962	

1.020					
12/21/2015 7:45:00 PM	1881900.000	65.153	17.057	146.763	
35727.926	42117.984	27.195	28.640	27.989	
1.020					
12/21/2015 8:00:00 PM	1882800.000	65.153	17.056	146.764	
35748.734	42143.012	27.213	28.657	27.973	
1.020					
12/21/2015 8:15:00 PM	1883700.000	65.157	17.056	146.772	
35744.098	42137.469	27.209	28.653	27.977	
1.020					
12/21/2015 8:30:00 PM	1884600.000	65.155	17.057	146.769	
35762.586	42158.930	27.225	28.668	27.962	
1.020					
12/21/2015 8:45:00 PM	1885500.000	65.153	17.056	146.764	
35737.980	42130.168	27.204	28.649	27.981	
1.020					
12/21/2015 9:00:00 PM	1886400.000	65.157	17.056	146.773	
35734.117	42125.445	27.201	28.645	27.984	
1.020					
12/21/2015 9:15:00 PM	1887300.000	65.157	17.057	146.773	
35739.531	42131.750	27.205	28.650	27.980	
1.020					
12/21/2015 9:30:00 PM	1888200.000	65.153	17.056	146.764	
35756.859	42153.004	27.220	28.664	27.967	
1.020					
12/21/2015 9:45:00 PM	1889100.000	65.155	17.056	146.769	
35760.902	42157.605	27.224	28.667	27.964	
1.020					
12/21/2015 10:00:00 PM	1890000.000	65.153	17.056	146.764	
35752.742	42147.402	27.216	28.660	27.970	
1.020					
12/21/2015 10:15:00 PM	1890900.000	65.152	17.056	146.761	
35741.496	42134.820	27.207	28.652	27.979	
1.020					
12/21/2015 10:30:00 PM	1891800.000	65.146	17.056	146.748	
35757.703	42153.832	27.221	28.665	27.966	
1.020					
12/21/2015 10:45:00 PM	1892700.000	65.145	17.057	146.745	
35751.531	42145.715	27.215	28.659	27.971	
1.020					
12/21/2015 11:00:00 PM	1893600.000	65.141	17.056	146.736	
35760.988	42157.125	27.223	28.667	27.963	
1.020					
12/21/2015 11:15:00 PM	1894500.000	65.143	17.056	146.742	
35718.961	42107.668	27.188	28.633	27.996	
1.020					
12/21/2015 11:30:00 PM	1895400.000	65.140	17.056	146.734	
35745.727	42139.387	27.211	28.655	27.975	
1.020					
12/21/2015 11:45:00 PM	1896300.000	65.136	17.056	146.726	
35755.703	42151.059	27.219	28.663	27.968	
1.020					
12/22/2015 12:00:00 AM	1897200.000	65.135	17.056	146.722	
35742.992	42135.910	27.208	28.652	27.978	
1.020					
12/22/2015 12:15:00 AM	1898100.000	65.130	17.056	146.712	
35749.734	42144.531	27.214	28.658	27.972	

1.020					
12/22/2015 12:30:00 AM	1899000.000	65.129	17.057	146.709	
35752.211	42146.699	27.216	28.660	27.970	
1.020					
12/22/2015 12:45:00 AM	1899900.000	65.123	17.056	146.696	
35752.973	42148.008	27.217	28.661	27.970	
1.020					
12/22/2015 1:00:00 AM	1900800.000	65.123	17.056	146.695	
35728.922	42119.828	27.197	28.641	27.989	
1.020					
12/22/2015 1:15:00 AM	1901700.000	65.124	17.056	146.699	
35744.906	42138.672	27.210	28.654	27.976	
1.020					
12/22/2015 1:30:00 AM	1902600.000	65.128	17.056	146.707	
35728.914	42119.645	27.197	28.641	27.989	
1.020					
12/22/2015 1:45:00 AM	1903500.000	65.121	17.056	146.691	
35743.332	42136.477	27.209	28.653	27.977	
1.020					
12/22/2015 2:00:00 AM	1904400.000	65.122	17.056	146.694	
35748.172	42142.180	27.213	28.657	27.973	
1.020					
12/22/2015 2:15:00 AM	1905300.000	65.129	17.056	146.709	
35738.512	42131.043	27.205	28.649	27.981	
1.020					
12/22/2015 2:30:00 AM	1906200.000	65.126	17.056	146.702	
35744.859	42138.109	27.210	28.654	27.976	
1.020					
12/22/2015 2:45:00 AM	1907100.000	65.142	17.056	146.738	
35759.266	42155.184	27.222	28.666	27.965	
1.020					
12/22/2015 3:00:00 AM	1908000.000	65.129	17.057	146.710	
35767.789	42164.883	27.229	28.672	27.958	
1.020					
12/22/2015 3:15:00 AM	1908900.000	65.131	17.057	146.714	
35749.316	42143.199	27.213	28.657	27.973	
1.020					
12/22/2015 3:30:00 AM	1909800.000	65.133	17.057	146.719	
35749.570	42143.500	27.214	28.658	27.972	
1.020					
12/22/2015 3:45:00 AM	1910700.000	65.143	17.057	146.741	
35739.090	42131.145	27.205	28.649	27.981	
1.020					
12/22/2015 4:00:00 AM	1911600.000	65.147	17.056	146.751	
35759.477	42155.344	27.222	28.666	27.965	
1.020					
12/22/2015 4:15:00 AM	1912500.000	65.151	17.057	146.759	
35761.516	42157.582	27.224	28.667	27.963	
1.020					
12/22/2015 4:30:00 AM	1913400.000	65.157	17.057	146.772	
35768.926	42165.730	27.230	28.673	27.957	
1.020					
12/22/2015 4:45:00 AM	1914300.000	65.163	17.057	146.787	
35755.211	42149.563	27.218	28.662	27.968	
1.020					
12/22/2015 5:00:00 AM	1915200.000	65.174	17.058	146.811	
35763.227	42158.590	27.225	28.668	27.962	

1.020					
12/22/2015 5:15:00 AM	1916100.000	65.172	17.058	146.806	
35751.602	42144.887	27.215	28.659	27.971	
1.020					
12/22/2015 5:30:00 AM	1917000.000	65.183	17.058	146.832	
35755.152	42149.238	27.218	28.661	27.968	
1.020					
12/22/2015 5:45:00 AM	1917900.000	65.191	17.058	146.849	
35758.023	42151.949	27.220	28.663	27.966	
1.020					
12/22/2015 6:00:00 AM	1918800.000	65.197	17.058	146.862	
35769.492	42165.230	27.229	28.672	27.957	
1.020					
12/22/2015 6:15:00 AM	1919700.000	65.206	17.058	146.884	
35750.711	42143.090	27.213	28.657	27.971	
1.020					
12/22/2015 6:30:00 AM	1920600.000	65.208	17.059	146.887	
35780.582	42177.629	27.238	28.681	27.948	
1.020					
12/22/2015 6:45:00 AM	1921500.000	65.218	17.060	146.909	
35763.074	42156.492	27.223	28.666	27.962	
1.020					
12/22/2015 7:00:00 AM	1922400.000	65.220	17.059	146.914	
35795.672	42195.176	27.251	28.693	27.936	
1.020					
12/22/2015 7:15:00 AM	1923300.000	65.239	17.060	146.957	
35769.672	42163.688	27.228	28.671	27.957	
1.020					
12/22/2015 7:30:00 AM	1924200.000	65.227	17.061	146.930	
35796.199	42194.453	27.250	28.692	27.936	
1.020					
12/22/2015 7:45:00 AM	1925100.000	65.236	17.061	146.951	
35813.234	42214.617	27.265	28.706	27.923	
1.020					
12/22/2015 8:00:00 AM	1926000.000	65.239	17.061	146.956	
35808.531	42208.906	27.261	28.702	27.926	
1.020					
12/22/2015 8:15:00 AM	1926900.000	65.238	17.062	146.955	
35804.871	42203.848	27.257	28.699	27.929	
1.020					
12/22/2015 8:30:00 AM	1927800.000	65.243	17.063	146.967	
35809.371	42208.395	27.260	28.702	27.926	
1.020					
12/22/2015 8:45:00 AM	1928700.000	65.241	17.063	146.962	
35811.434	42210.582	27.262	28.703	27.924	
1.020					
12/22/2015 9:00:00 AM	1929600.000	65.243	17.063	146.966	
35837.230	42241.156	27.284	28.724	27.904	
1.020					
12/22/2015 9:15:00 AM	1930500.000	65.240	17.063	146.960	
35819.961	42220.203	27.269	28.710	27.917	
1.020					
12/22/2015 9:30:00 AM	1931400.000	65.238	17.063	146.955	
35823.191	42224.188	27.272	28.712	27.915	
1.020					
12/22/2015 9:45:00 AM	1932300.000	65.235	17.063	146.948	
35827.359	42229.598	27.276	28.716	27.912	

1.020					
12/22/2015 10:00:00 AM	1933200.000	65.237	17.063	146.953	
35821.867	42222.785	27.271	28.711	27.916	
1.020					
12/22/2015 10:15:00 AM	1934100.000	65.228	17.063	146.933	
35840.992	42245.168	27.287	28.727	27.901	
1.020					
12/22/2015 10:30:00 AM	1935000.000	65.226	17.063	146.929	
35834.871	42237.777	27.282	28.722	27.906	
1.020					
12/22/2015 10:45:00 AM	1935900.000	65.237	17.063	146.952	
35828.105	42230.141	27.276	28.716	27.911	
1.020					
12/22/2015 11:00:00 AM	1936800.000	65.216	17.063	146.904	
35813.531	42212.625	27.264	28.705	27.922	
1.020					
12/22/2015 11:15:00 AM	1937700.000	65.215	17.063	146.903	
35824.348	42226.047	27.273	28.714	27.914	
1.020					
12/22/2015 11:30:00 AM	1938600.000	65.206	17.063	146.883	
35820.785	42221.773	27.270	28.711	27.917	
1.020					
12/22/2015 11:45:00 AM	1939500.000	65.198	17.063	146.865	
35822.984	42224.270	27.272	28.713	27.915	
1.020					
12/22/2015 12:00:00 PM	1940400.000	65.192	17.063	146.852	
35826.289	42227.840	27.274	28.715	27.912	
1.020					
12/22/2015 12:15:00 PM	1941300.000	65.187	17.062	146.840	
35825.469	42227.801	27.274	28.715	27.913	
1.020					
12/22/2015 12:30:00 PM	1942200.000	65.178	17.062	146.820	
35820.434	42221.523	27.270	28.711	27.917	
1.020					
12/22/2015 12:45:00 PM	1943100.000	65.168	17.063	146.797	
35818.227	42218.832	27.268	28.709	27.919	
1.020					
12/22/2015 1:00:00 PM	1944000.000	65.166	17.062	146.794	
35827.625	42230.746	27.276	28.717	27.911	
1.020					
12/22/2015 1:15:00 PM	1944900.000	65.160	17.061	146.779	
35796.660	42194.660	27.251	28.692	27.936	
1.020					
12/22/2015 1:30:00 PM	1945800.000	65.155	17.062	146.768	
35827.145	42230.180	27.276	28.717	27.912	
1.020					
12/22/2015 1:45:00 PM	1946700.000	65.152	17.061	146.761	
35799.203	42197.586	27.253	28.694	27.934	
1.020					
12/22/2015 2:00:00 PM	1947600.000	65.139	17.061	146.733	
35814.859	42216.207	27.266	28.707	27.921	
1.020					
12/22/2015 2:15:00 PM	1948500.000	65.157	17.061	146.772	
35780.910	42176.770	27.238	28.680	27.948	
1.020					
12/22/2015 2:30:00 PM	1949400.000	65.150	17.061	146.757	
35807.617	42207.410	27.260	28.701	27.927	

1.020					
12/22/2015 2:45:00 PM	1950300.000	65.130	17.061	146.712	
35809.469	42209.758	27.261	28.703	27.926	
1.020					
12/22/2015 3:00:00 PM	1951200.000	65.126	17.061	146.702	
35817.992	42219.730	27.269	28.709	27.919	
1.020					
12/22/2015 3:15:00 PM	1952100.000	65.126	17.061	146.703	
35808.203	42208.773	27.261	28.702	27.927	
1.020					
12/22/2015 3:30:00 PM	1953000.000	65.125	17.060	146.701	
35805.730	42206.102	27.259	28.700	27.928	
1.020					
12/22/2015 3:45:00 PM	1953900.000	65.119	17.060	146.688	
35810.352	42211.809	27.263	28.704	27.925	
1.020					
12/22/2015 4:00:00 PM	1954800.000	65.119	17.061	146.686	
35801.078	42200.375	27.255	28.696	27.932	
1.020					
12/22/2015 4:15:00 PM	1955700.000	65.124	17.061	146.699	
35802.816	42202.590	27.256	28.698	27.931	
1.020					
12/22/2015 4:30:00 PM	1956600.000	65.118	17.060	146.685	
35803.168	42203.254	27.257	28.698	27.930	
1.020					
12/22/2015 4:45:00 PM	1957500.000	65.126	17.060	146.703	
35777.461	42172.777	27.235	28.677	27.951	
1.020					
12/22/2015 5:00:00 PM	1958400.000	65.129	17.060	146.709	
35809.227	42210.313	27.262	28.703	27.926	
1.020					
12/22/2015 5:15:00 PM	1959300.000	65.121	17.060	146.692	
35791.328	42189.469	27.247	28.689	27.940	
1.020					
12/22/2015 5:30:00 PM	1960200.000	65.129	17.060	146.709	
35795.582	42194.563	27.250	28.692	27.936	
1.020					
12/22/2015 5:45:00 PM	1961100.000	65.129	17.060	146.710	
35774.836	42170.191	27.233	28.676	27.953	
1.020					
12/22/2015 6:00:00 PM	1962000.000	65.134	17.060	146.721	
35792.637	42190.926	27.248	28.690	27.939	
1.020					
12/22/2015 6:15:00 PM	1962900.000	65.139	17.060	146.732	
35785.379	42182.617	27.242	28.684	27.944	
1.020					
12/22/2015 6:30:00 PM	1963800.000	65.143	17.060	146.742	
35803.402	42203.949	27.257	28.699	27.930	
1.020					
12/22/2015 6:45:00 PM	1964700.000	65.150	17.060	146.758	
35779.492	42175.434	27.237	28.679	27.949	
1.020					
12/22/2015 7:00:00 PM	1965600.000	65.154	17.060	146.767	
35815.051	42217.512	27.267	28.708	27.921	
1.020					
12/22/2015 7:15:00 PM	1966500.000	65.162	17.059	146.784	
35803.813	42204.773	27.258	28.699	27.930	

1.020					
12/22/2015 7:30:00 PM	1967400.000	65.177	17.060	146.817	
35808.926	42210.215	27.262	28.703	27.926	
1.020					
12/22/2015 7:45:00 PM	1968300.000	65.168	17.060	146.797	
35781.082	42177.719	27.238	28.681	27.948	
1.020					
12/22/2015 8:00:00 PM	1969200.000	65.177	17.060	146.818	
35797.586	42196.590	27.252	28.694	27.935	
1.020					
12/22/2015 8:15:00 PM	1970100.000	65.174	17.060	146.810	
35817.523	42220.094	27.269	28.710	27.919	
1.020					
12/22/2015 8:30:00 PM	1971000.000	65.180	17.060	146.824	
35800.348	42200.184	27.254	28.696	27.933	
1.020					
12/22/2015 8:45:00 PM	1971900.000	65.188	17.060	146.842	
35802.215	42202.629	27.256	28.698	27.931	
1.020					
12/22/2015 9:00:00 PM	1972800.000	65.185	17.060	146.835	
35794.492	42193.359	27.250	28.691	27.937	
1.020					
12/22/2015 9:15:00 PM	1973700.000	65.194	17.060	146.856	
35795.359	42194.547	27.250	28.692	27.937	
1.020					
12/22/2015 9:30:00 PM	1974600.000	65.190	17.061	146.846	
35804.945	42204.934	27.258	28.699	27.929	
1.020					
12/22/2015 9:45:00 PM	1975500.000	65.191	17.060	146.849	
35804.688	42204.961	27.258	28.699	27.929	
1.020					
12/22/2015 10:00:00 PM	1976400.000	65.194	17.060	146.857	
35802.008	42202.141	27.256	28.697	27.931	
1.020					
12/22/2015 10:15:00 PM	1977300.000	65.191	17.060	146.849	
35804.422	42204.984	27.258	28.699	27.930	
1.020					
12/22/2015 10:30:00 PM	1978200.000	65.193	17.060	146.854	
35800.926	42200.609	27.255	28.696	27.932	
1.020					
12/22/2015 10:45:00 PM	1979100.000	65.197	17.061	146.863	
35817.125	42219.289	27.268	28.709	27.920	
1.020					
12/22/2015 11:00:00 PM	1980000.000	65.199	17.061	146.868	
35825.789	42229.582	27.276	28.716	27.913	
1.020					
12/22/2015 11:15:00 PM	1980900.000	65.195	17.060	146.858	
35794.172	42193.242	27.249	28.691	27.938	
1.020					
12/22/2015 11:30:00 PM	1981800.000	65.195	17.060	146.857	
35783.238	42179.762	27.240	28.682	27.946	
1.020					
12/22/2015 11:45:00 PM	1982700.000	65.190	17.060	146.846	
35798.738	42197.949	27.253	28.695	27.934	
1.020					
12/23/2015 12:00:00 AM	1983600.000	65.194	17.060	146.856	
35789.496	42187.137	27.245	28.687	27.941	

1.020					
12/23/2015 12:15:00 AM	1984500.000	65.186	17.060	146.837	
35794.293	42193.043	27.249	28.691	27.937	
1.020					
12/23/2015 12:30:00 AM	1985400.000	65.180	17.060	146.824	
35802.754	42203.184	27.257	28.698	27.931	
1.020					
12/23/2015 12:45:00 AM	1986300.000	65.181	17.060	146.828	
35792.770	42191.168	27.248	28.690	27.939	
1.020					
12/23/2015 1:00:00 AM	1987200.000	65.196	17.060	146.860	
35804.137	42204.395	27.257	28.699	27.930	
1.020					
12/23/2015 1:15:00 AM	1988100.000	65.184	17.060	146.834	
35820.820	42223.887	27.271	28.712	27.917	
1.020					
12/23/2015 1:30:00 AM	1989000.000	65.177	17.060	146.817	
35809.742	42211.336	27.262	28.704	27.925	
1.020					
12/23/2015 1:45:00 AM	1989900.000	65.180	17.061	146.824	
35804.031	42204.023	27.257	28.699	27.930	
1.020					
12/23/2015 2:00:00 AM	1990800.000	65.178	17.060	146.820	
35781.781	42178.461	27.239	28.681	27.947	
1.020					
12/23/2015 2:15:00 AM	1991700.000	65.177	17.060	146.818	
35809.477	42211.023	27.262	28.703	27.926	
1.020					
12/23/2015 2:30:00 AM	1992600.000	65.177	17.060	146.817	
35790.363	42188.160	27.246	28.688	27.940	
1.020					
12/23/2015 2:45:00 AM	1993500.000	65.173	17.060	146.808	
35795.246	42194.004	27.250	28.692	27.937	
1.020					
12/23/2015 3:00:00 AM	1994400.000	65.179	17.061	146.823	
35795.656	42194.066	27.250	28.692	27.936	
1.020					
12/23/2015 3:15:00 AM	1995300.000	65.185	17.060	146.836	
35799.473	42198.816	27.253	28.695	27.933	
1.020					
12/23/2015 3:30:00 AM	1996200.000	65.185	17.061	146.836	
35815.918	42218.035	27.267	28.708	27.921	
1.020					
12/23/2015 3:45:00 AM	1997100.000	65.186	17.060	146.839	
35782.117	42178.266	27.239	28.681	27.947	
1.020					
12/23/2015 4:00:00 AM	1998000.000	65.189	17.060	146.845	
35816.059	42218.449	27.268	28.709	27.920	
1.020					
12/23/2015 4:15:00 AM	1998900.000	65.195	17.060	146.858	
35824.656	42228.500	27.275	28.715	27.914	
1.020					
12/23/2015 4:30:00 AM	1999800.000	65.202	17.061	146.873	
35800.422	42199.191	27.254	28.695	27.933	
1.020					
12/23/2015 4:45:00 AM	2000700.000	65.206	17.061	146.884	
35823.031	42226.332	27.273	28.714	27.915	

1.020					
12/23/2015 5:00:00 AM	2001600.000	65.213	17.061	146.898	
35822.305	42224.723	27.272	28.713	27.916	
1.020					
12/23/2015 5:15:00 AM	2002500.000	65.221	17.061	146.917	
35810.500	42211.395	27.263	28.704	27.925	
1.020					
12/23/2015 5:30:00 AM	2003400.000	65.224	17.062	146.924	
35830.441	42233.820	27.279	28.719	27.909	
1.020					
12/23/2015 5:45:00 AM	2004300.000	65.223	17.062	146.921	
35820.891	42222.730	27.271	28.711	27.917	
1.020					
12/23/2015 6:00:00 AM	2005200.000	65.238	17.062	146.954	
35811.469	42211.121	27.262	28.704	27.924	
1.020					
12/23/2015 6:15:00 AM	2006100.000	65.241	17.062	146.962	
35819.566	42220.582	27.269	28.710	27.918	
1.020					
12/23/2015 6:30:00 AM	2007000.000	65.250	17.063	146.982	
35834.664	42237.961	27.282	28.722	27.906	
1.020					
12/23/2015 6:45:00 AM	2007900.000	65.268	17.063	147.023	
35831.383	42233.844	27.279	28.719	27.908	
1.020					
12/23/2015 7:00:00 AM	2008800.000	65.263	17.064	147.012	
35828.707	42229.934	27.276	28.716	27.911	
1.020					
12/23/2015 7:15:00 AM	2009700.000	65.263	17.064	147.012	
35832.809	42234.855	27.279	28.720	27.907	
1.020					
12/23/2015 7:30:00 AM	2010600.000	65.278	17.064	147.044	
35838.852	42241.641	27.284	28.724	27.903	
1.020					
12/23/2015 7:45:00 AM	2011500.000	65.283	17.065	147.055	
35855.176	42260.383	27.298	28.737	27.890	
1.020					
12/23/2015 8:00:00 AM	2012400.000	65.290	17.065	147.073	
35858.535	42264.254	27.301	28.740	27.887	
1.020					
12/23/2015 8:15:00 AM	2013300.000	65.292	17.065	147.076	
35841.945	42244.281	27.286	28.726	27.900	
1.020					
12/23/2015 8:30:00 AM	2014200.000	65.291	17.065	147.074	
35888.516	42299.168	27.326	28.763	27.864	
1.020					
12/23/2015 8:45:00 AM	2015100.000	65.302	17.066	147.098	
35851.422	42254.871	27.294	28.733	27.893	
1.020					
12/23/2015 9:00:00 AM	2016000.000	65.317	17.066	147.132	
35863.785	42269.016	27.304	28.743	27.883	
1.020					
12/23/2015 9:15:00 AM	2016900.000	65.302	17.066	147.099	
35868.828	42274.957	27.308	28.747	27.879	
1.020					
12/23/2015 9:30:00 AM	2017800.000	65.301	17.067	147.097	
35860.297	42264.406	27.301	28.740	27.886	

1.020					
12/23/2015 9:45:00 AM	2018700.000	65.311	17.066	147.120	
35845.723	42247.652	27.289	28.728	27.897	
1.020					
12/23/2015 10:00:00 AM	2019600.000	65.293	17.067	147.080	
35848.086	42250.176	27.291	28.730	27.895	
1.020					
12/23/2015 10:15:00 AM	2020500.000	65.289	17.066	147.070	
35876.484	42284.156	27.315	28.753	27.873	
1.020					
12/23/2015 10:30:00 AM	2021400.000	65.289	17.067	147.071	
35882.129	42290.051	27.319	28.757	27.869	
1.020					
12/23/2015 10:45:00 AM	2022300.000	65.291	17.066	147.073	
35872.320	42278.906	27.311	28.750	27.877	
1.020					
12/23/2015 11:00:00 AM	2023200.000	65.285	17.066	147.060	
35853.391	42257.191	27.296	28.735	27.891	
1.020					
12/23/2015 11:15:00 AM	2024100.000	65.279	17.066	147.047	
35857.340	42261.680	27.299	28.738	27.888	
1.020					
12/23/2015 11:30:00 AM	2025000.000	65.279	17.065	147.047	
35876.551	42284.824	27.315	28.754	27.873	
1.020					
12/23/2015 11:45:00 AM	2025900.000	65.270	17.066	147.026	
35865.871	42272.063	27.306	28.745	27.882	
1.020					
12/23/2015 12:00:00 PM	2026800.000	65.268	17.065	147.022	
35844.441	42247.055	27.288	28.728	27.898	
1.020					
12/23/2015 12:15:00 PM	2027700.000	65.259	17.066	147.003	
35863.449	42269.293	27.304	28.743	27.884	
1.020					
12/23/2015 12:30:00 PM	2028600.000	65.248	17.065	146.978	
35820.418	42219.082	27.268	28.709	27.917	
1.020					
12/23/2015 12:45:00 PM	2029500.000	65.243	17.065	146.966	
35870.637	42278.270	27.311	28.749	27.878	
1.020					
12/23/2015 1:00:00 PM	2030400.000	65.235	17.064	146.948	
35849.000	42253.605	27.293	28.732	27.895	
1.020					
12/23/2015 1:15:00 PM	2031300.000	65.227	17.064	146.929	
35861.492	42268.242	27.303	28.742	27.885	
1.020					
12/23/2015 1:30:00 PM	2032200.000	65.224	17.064	146.922	
35848.379	42252.953	27.292	28.732	27.895	
1.020					
12/23/2015 1:45:00 PM	2033100.000	65.217	17.064	146.907	
35836.453	42238.895	27.282	28.722	27.905	
1.020					
12/23/2015 2:00:00 PM	2034000.000	65.210	17.064	146.893	
35851.090	42255.980	27.295	28.734	27.893	
1.020					
12/23/2015 2:15:00 PM	2034900.000	65.199	17.063	146.868	
35839.859	42243.492	27.286	28.726	27.902	

1.020					
12/23/2015 2:30:00 PM	2035800.000	65.192	17.064	146.852	
35826.363	42227.340	27.274	28.715	27.912	
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12/23/2015 2:45:00 PM	2036700.000	65.188	17.063	146.842	
35862.707	42271.016	27.305	28.744	27.884	
1.020					
12/23/2015 3:00:00 PM	2037600.000	65.185	17.063	146.835	
35845.891	42250.941	27.291	28.731	27.897	
1.020					
12/23/2015 3:15:00 PM	2038500.000	65.180	17.062	146.824	
35824.820	42226.859	27.274	28.714	27.914	
1.020					
12/23/2015 3:30:00 PM	2039400.000	65.174	17.062	146.811	
35830.344	42233.285	27.278	28.719	27.909	
1.020					
12/23/2015 3:45:00 PM	2040300.000	65.174	17.062	146.810	
35849.395	42255.738	27.294	28.734	27.894	
1.020					
12/23/2015 4:00:00 PM	2041200.000	65.153	17.062	146.763	
35821.055	42222.336	27.270	28.711	27.917	
1.020					
12/23/2015 4:15:00 PM	2042100.000	65.165	17.062	146.791	
35819.391	42220.707	27.269	28.710	27.918	
1.020					
12/23/2015 4:30:00 PM	2043000.000	65.168	17.063	146.797	
35833.754	42236.723	27.281	28.721	27.907	
1.020					
12/23/2015 4:45:00 PM	2043900.000	65.164	17.062	146.789	
35819.797	42220.938	27.269	28.710	27.918	
1.020					
12/23/2015 5:00:00 PM	2044800.000	65.157	17.062	146.773	
35829.172	42232.320	27.278	28.718	27.910	
1.020					
12/23/2015 5:15:00 PM	2045700.000	65.159	17.063	146.777	
35816.281	42216.539	27.266	28.707	27.920	
1.020					
12/23/2015 5:30:00 PM	2046600.000	65.159	17.062	146.777	
35832.934	42237.004	27.281	28.721	27.907	
1.020					
12/23/2015 5:45:00 PM	2047500.000	65.181	17.062	146.826	
35820.645	42222.184	27.270	28.711	27.917	
1.020					
12/23/2015 6:00:00 PM	2048400.000	65.169	17.062	146.800	
35843.605	42249.336	27.290	28.730	27.899	
1.020					
12/23/2015 6:15:00 PM	2049300.000	65.174	17.062	146.810	
35828.359	42231.449	27.277	28.717	27.911	
1.020					
12/23/2015 6:30:00 PM	2050200.000	65.171	17.061	146.804	
35818.848	42220.738	27.269	28.710	27.918	
1.020					
12/23/2015 6:45:00 PM	2051100.000	65.179	17.062	146.823	
35794.410	42191.348	27.248	28.690	27.937	
1.020					
12/23/2015 7:00:00 PM	2052000.000	65.181	17.062	146.826	
35818.695	42220.223	27.269	28.710	27.918	

1.020					
12/23/2015 7:15:00 PM	2052900.000	65.187	17.061	146.841	
35810.180	42210.598	27.262	28.703	27.925	
1.020					
12/23/2015 7:30:00 PM	2053800.000	65.193	17.061	146.854	
35835.477	42240.340	27.283	28.723	27.905	
1.020					
12/23/2015 7:45:00 PM	2054700.000	65.202	17.062	146.873	
35825.012	42227.168	27.274	28.714	27.913	
1.020					
12/23/2015 8:00:00 PM	2055600.000	65.203	17.062	146.875	
35823.301	42225.652	27.273	28.713	27.915	
1.020					
12/23/2015 8:15:00 PM	2056500.000	65.207	17.062	146.886	
35803.113	42201.941	27.256	28.697	27.931	
1.020					
12/23/2015 8:30:00 PM	2057400.000	65.213	17.062	146.899	
35817.543	42218.785	27.268	28.709	27.919	
1.020					
12/23/2015 8:45:00 PM	2058300.000	65.220	17.061	146.915	
35822.969	42225.504	27.273	28.713	27.915	
1.020					
12/23/2015 9:00:00 PM	2059200.000	65.220	17.062	146.915	
35806.355	42205.598	27.258	28.700	27.928	
1.020					
12/23/2015 9:15:00 PM	2060100.000	65.224	17.062	146.922	
35821.160	42223.047	27.271	28.712	27.916	
1.020					
12/23/2015 9:30:00 PM	2061000.000	65.233	17.061	146.943	
35819.102	42221.113	27.269	28.710	27.918	
1.020					
12/23/2015 9:45:00 PM	2061900.000	65.230	17.062	146.938	
35826.758	42229.645	27.276	28.716	27.912	
1.020					
12/23/2015 10:00:00 PM	2062800.000	65.239	17.061	146.957	
35820.520	42222.617	27.271	28.711	27.917	
1.020					
12/23/2015 10:15:00 PM	2063700.000	65.239	17.062	146.956	
35819.445	42220.941	27.269	28.710	27.918	
1.020					
12/23/2015 10:30:00 PM	2064600.000	65.237	17.062	146.953	
35829.965	42233.426	27.278	28.719	27.910	
1.020					
12/23/2015 10:45:00 PM	2065500.000	65.244	17.062	146.969	
35827.422	42230.258	27.276	28.717	27.912	
1.020					
12/23/2015 11:00:00 PM	2066400.000	65.243	17.061	146.967	
35813.457	42214.387	27.265	28.706	27.922	
1.020					
12/23/2015 11:15:00 PM	2067300.000	65.242	17.062	146.964	
35827.746	42230.891	27.277	28.717	27.911	
1.020					
12/23/2015 11:30:00 PM	2068200.000	65.244	17.062	146.969	
35825.336	42227.969	27.274	28.715	27.913	
1.020					
12/23/2015 11:45:00 PM	2069100.000	65.244	17.062	146.969	
35836.477	42241.180	27.284	28.724	27.905	

1.020					
12/24/2015 12:00:00 AM	2070000.000	65.241	17.061	146.962	
35804.121	42203.289	27.257	28.698	27.930	
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12/24/2015 12:15:00 AM	2070900.000	65.237	17.061	146.953	
35825.520	42229.102	27.275	28.716	27.913	
1.020					
12/24/2015 12:30:00 AM	2071800.000	65.242	17.062	146.964	
35851.195	42258.449	27.296	28.736	27.893	
1.020					
12/24/2015 12:45:00 AM	2072700.000	65.257	17.061	146.997	
35821.965	42224.656	27.272	28.713	27.916	
1.020					
12/24/2015 1:00:00 AM	2073600.000	65.240	17.061	146.959	
35816.816	42218.586	27.268	28.709	27.920	
1.020					
12/24/2015 1:15:00 AM	2074500.000	65.236	17.062	146.951	
35816.754	42217.770	27.267	28.708	27.920	
1.020					
12/24/2015 1:30:00 AM	2075400.000	65.230	17.061	146.938	
35822.176	42224.664	27.272	28.713	27.916	
1.020					
12/24/2015 1:45:00 AM	2076300.000	65.233	17.062	146.945	
35826.398	42229.387	27.275	28.716	27.912	
1.020					
12/24/2015 2:00:00 AM	2077200.000	65.230	17.061	146.936	
35804.465	42203.957	27.257	28.699	27.929	
1.020					
12/24/2015 2:15:00 AM	2078100.000	65.227	17.061	146.931	
35815.055	42216.270	27.266	28.707	27.921	
1.020					
12/24/2015 2:30:00 AM	2079000.000	65.229	17.061	146.934	
35832.730	42236.934	27.281	28.721	27.907	
1.020					
12/24/2015 2:45:00 AM	2079900.000	65.242	17.061	146.964	
35813.383	42214.539	27.265	28.706	27.923	
1.020					
12/24/2015 3:00:00 AM	2080800.000	65.226	17.061	146.929	
35821.254	42223.578	27.271	28.712	27.916	
1.020					
12/24/2015 3:15:00 AM	2081700.000	65.224	17.061	146.924	
35806.559	42206.664	27.259	28.701	27.928	
1.020					
12/24/2015 3:30:00 AM	2082600.000	65.240	17.061	146.960	
35822.285	42225.453	27.273	28.713	27.916	
1.020					
12/24/2015 3:45:00 AM	2083500.000	65.231	17.061	146.939	
35788.094	42184.984	27.244	28.686	27.942	
1.020					
12/24/2015 4:00:00 AM	2084400.000	65.231	17.061	146.939	
35819.816	42222.379	27.270	28.711	27.918	
1.020					
12/24/2015 4:15:00 AM	2085300.000	65.233	17.061	146.943	
35819.906	42222.484	27.270	28.711	27.917	
1.020					
12/24/2015 4:30:00 AM	2086200.000	65.234	17.061	146.947	
35820.688	42223.078	27.271	28.712	27.917	

1.020					
12/24/2015 4:45:00 AM	2087100.000	65.240	17.061	146.959	
35835.598	42240.652	27.283	28.724	27.905	
1.020					
12/24/2015 5:00:00 AM	2088000.000	65.243	17.061	146.966	
35819.027	42221.445	27.270	28.711	27.918	
1.020					
12/24/2015 5:15:00 AM	2088900.000	65.247	17.061	146.975	
35811.445	42212.090	27.263	28.704	27.924	
1.020					
12/24/2015 5:30:00 AM	2089800.000	65.250	17.062	146.983	
35815.672	42216.578	27.266	28.707	27.921	
1.020					
12/24/2015 5:45:00 AM	2090700.000	65.251	17.061	146.985	
35810.242	42210.504	27.262	28.703	27.925	
1.020					
12/24/2015 6:00:00 AM	2091600.000	65.263	17.062	147.010	
35803.633	42202.301	27.256	28.698	27.930	
1.020					
12/24/2015 6:15:00 AM	2092500.000	65.266	17.061	147.019	
35819.969	42221.969	27.270	28.711	27.917	
1.020					
12/24/2015 6:30:00 AM	2093400.000	65.273	17.061	147.034	
35797.480	42195.461	27.251	28.693	27.935	
1.020					
12/24/2015 6:45:00 AM	2094300.000	65.278	17.062	147.046	
35806.336	42205.488	27.258	28.700	27.928	
1.020					
12/24/2015 7:00:00 AM	2095200.000	65.288	17.062	147.067	
35834.879	42238.629	27.282	28.722	27.906	
1.020					
12/24/2015 7:15:00 AM	2096100.000	65.308	17.062	147.113	
35835.820	42240.074	27.283	28.723	27.905	
1.020					
12/24/2015 7:30:00 AM	2097000.000	65.301	17.063	147.096	
35837.840	42241.953	27.284	28.725	27.903	
1.020					
12/24/2015 7:45:00 AM	2097900.000	65.304	17.063	147.103	
35840.125	42244.305	27.286	28.726	27.902	
1.020					
12/24/2015 8:00:00 AM	2098800.000	65.313	17.063	147.123	
35855.977	42262.574	27.299	28.739	27.889	
1.020					
12/24/2015 8:15:00 AM	2099700.000	65.316	17.064	147.131	
35845.828	42249.777	27.290	28.730	27.897	
1.020					
12/24/2015 8:30:00 AM	2100600.000	65.322	17.064	147.143	
35830.992	42232.961	27.278	28.718	27.909	
1.020					
12/24/2015 8:45:00 AM	2101500.000	65.330	17.065	147.162	
35858.797	42264.563	27.301	28.740	27.887	
1.020					
12/24/2015 9:00:00 AM	2102400.000	65.331	17.064	147.165	
35835.965	42237.906	27.282	28.722	27.905	
1.020					
12/24/2015 9:15:00 AM	2103300.000	65.339	17.065	147.183	
35856.109	42260.902	27.298	28.737	27.889	

1.020					
12/24/2015 9:30:00 AM	2104200.000	65.339	17.065	147.182	
35846.176	42249.609	27.290	28.730	27.897	
1.020					
12/24/2015 9:45:00 AM	2105100.000	65.359	17.066	147.228	
35873.523	42281.164	27.313	28.751	27.876	
1.020					
12/24/2015 10:00:00 AM	2106000.000	65.342	17.065	147.190	
35860.621	42266.125	27.302	28.741	27.886	
1.020					
12/24/2015 10:15:00 AM	2106900.000	65.342	17.067	147.190	
35867.141	42272.633	27.307	28.745	27.881	
1.020					
12/24/2015 10:30:00 AM	2107800.000	65.344	17.066	147.193	
35868.426	42274.992	27.308	28.747	27.880	
1.020					
12/24/2015 10:45:00 AM	2108700.000	65.339	17.066	147.183	
35839.602	42240.938	27.284	28.724	27.902	
1.020					
12/24/2015 11:00:00 AM	2109600.000	65.341	17.066	147.187	
35864.926	42270.699	27.305	28.744	27.882	
1.020					
12/24/2015 11:15:00 AM	2110500.000	65.340	17.065	147.184	
35881.457	42290.848	27.320	28.758	27.870	
1.020					
12/24/2015 11:30:00 AM	2111400.000	65.331	17.066	147.165	
35867.156	42273.660	27.307	28.746	27.881	
1.020					
12/24/2015 11:45:00 AM	2112300.000	65.328	17.065	147.157	
35873.258	42281.020	27.313	28.751	27.876	
1.020					
12/24/2015 12:00:00 PM	2113200.000	65.323	17.066	147.147	
35845.531	42248.172	27.289	28.729	27.897	
1.020					
12/24/2015 12:15:00 PM	2114100.000	65.318	17.065	147.136	
35859.684	42265.020	27.301	28.740	27.886	
1.020					
12/24/2015 12:30:00 PM	2115000.000	65.310	17.065	147.118	
35870.102	42277.977	27.310	28.749	27.878	
1.020					
12/24/2015 12:45:00 PM	2115900.000	65.302	17.064	147.098	
35843.500	42246.789	27.288	28.728	27.899	
1.020					
12/24/2015 1:00:00 PM	2116800.000	65.296	17.064	147.085	
35847.531	42251.871	27.292	28.731	27.896	
1.020					
12/24/2015 1:15:00 PM	2117700.000	65.288	17.064	147.068	
35853.172	42258.602	27.296	28.736	27.892	
1.020					
12/24/2015 1:30:00 PM	2118600.000	65.281	17.064	147.051	
35857.859	42264.125	27.300	28.740	27.888	
1.020					
12/24/2015 1:45:00 PM	2119500.000	65.273	17.064	147.033	
35862.441	42269.863	27.305	28.744	27.884	
1.020					
12/24/2015 2:00:00 PM	2120400.000	65.267	17.063	147.020	
35808.527	42206.648	27.259	28.701	27.926	

1.020					
12/24/2015 2:15:00 PM	2121300.000	65.250	17.064	146.983	
35832.676	42234.945	27.280	28.720	27.907	
1.020					
12/24/2015 2:30:00 PM	2122200.000	65.248	17.064	146.977	
35848.254	42253.219	27.293	28.732	27.895	
1.020					
12/24/2015 2:45:00 PM	2123100.000	65.259	17.063	147.003	
35825.609	42227.363	27.274	28.715	27.913	
1.020					
12/24/2015 3:00:00 PM	2124000.000	65.231	17.063	146.939	
35841.941	42246.613	27.288	28.728	27.900	
1.020					
12/24/2015 3:15:00 PM	2124900.000	65.239	17.062	146.957	
35829.063	42232.035	27.277	28.718	27.910	
1.020					
12/24/2015 3:30:00 PM	2125800.000	65.218	17.063	146.909	
35839.379	42243.426	27.286	28.726	27.902	
1.020					
12/24/2015 3:45:00 PM	2126700.000	65.210	17.062	146.892	
35839.711	42244.324	27.286	28.726	27.902	
1.020					
12/24/2015 4:00:00 PM	2127600.000	65.206	17.062	146.883	
35832.258	42235.707	27.280	28.720	27.908	
1.020					
12/24/2015 4:15:00 PM	2128500.000	65.205	17.062	146.880	
35836.070	42240.703	27.284	28.724	27.905	
1.020					
12/24/2015 4:30:00 PM	2129400.000	65.200	17.062	146.868	
35836.621	42241.273	27.284	28.724	27.904	
1.020					
12/24/2015 4:45:00 PM	2130300.000	65.195	17.061	146.858	
35806.953	42206.629	27.259	28.701	27.928	
1.020					
12/24/2015 5:00:00 PM	2131200.000	65.192	17.061	146.851	
35829.766	42233.684	27.278	28.719	27.910	
1.020					
12/24/2015 5:15:00 PM	2132100.000	65.191	17.061	146.849	
35837.965	42243.102	27.285	28.725	27.903	
1.020					
12/24/2015 5:30:00 PM	2133000.000	65.191	17.061	146.849	
35844.289	42250.730	27.291	28.730	27.898	
1.020					
12/24/2015 5:45:00 PM	2133900.000	65.196	17.061	146.861	
35828.281	42231.770	27.277	28.718	27.911	
1.020					
12/24/2015 6:00:00 PM	2134800.000	65.192	17.061	146.851	
35815.402	42216.918	27.266	28.708	27.921	
1.020					
12/24/2015 6:15:00 PM	2135700.000	65.189	17.061	146.845	
35810.781	42211.305	27.262	28.704	27.925	
1.020					
12/24/2015 6:30:00 PM	2136600.000	65.195	17.061	146.858	
35830.238	42234.074	27.279	28.719	27.909	
1.020					
12/24/2015 6:45:00 PM	2137500.000	65.193	17.061	146.855	
35807.117	42207.082	27.259	28.701	27.927	

1.020					
12/24/2015 7:00:00 PM	2138400.000	65.198	17.061	146.865	
35821.715	42224.195	27.272	28.712	27.916	
1.020					
12/24/2015 7:15:00 PM	2139300.000	65.201	17.061	146.873	
35818.629	42220.309	27.269	28.710	27.918	
1.020					
12/24/2015 7:30:00 PM	2140200.000	65.203	17.061	146.875	
35811.230	42212.422	27.263	28.704	27.924	
1.020					
12/24/2015 7:45:00 PM	2141100.000	65.208	17.061	146.888	
35817.996	42219.906	27.269	28.710	27.919	
1.020					
12/24/2015 8:00:00 PM	2142000.000	65.214	17.061	146.901	
35813.133	42214.500	27.265	28.706	27.923	
1.020					
12/24/2015 8:15:00 PM	2142900.000	65.219	17.060	146.913	
35810.453	42211.758	27.263	28.704	27.925	
1.020					
12/24/2015 8:30:00 PM	2143800.000	65.224	17.061	146.924	
35824.926	42228.230	27.275	28.715	27.914	
1.020					
12/24/2015 8:45:00 PM	2144700.000	65.228	17.061	146.933	
35805.371	42205.516	27.258	28.700	27.929	
1.020					
12/24/2015 9:00:00 PM	2145600.000	65.248	17.060	146.977	
35808.020	42209.059	27.261	28.702	27.927	
1.020					
12/24/2015 9:15:00 PM	2146500.000	65.236	17.060	146.951	
35819.359	42222.340	27.270	28.711	27.918	
1.020					
12/24/2015 9:30:00 PM	2147400.000	65.245	17.060	146.972	
35811.359	42212.910	27.264	28.705	27.924	
1.020					
12/24/2015 9:45:00 PM	2148300.000	65.250	17.060	146.983	
35797.246	42196.691	27.252	28.694	27.935	
1.020					
12/24/2015 10:00:00 PM	2149200.000	65.253	17.060	146.989	
35808.000	42209.035	27.261	28.702	27.927	
1.020					
12/24/2015 10:15:00 PM	2150100.000	65.257	17.060	146.998	
35796.910	42196.051	27.251	28.693	27.935	
1.020					
12/24/2015 10:30:00 PM	2151000.000	65.260	17.060	147.005	
35808.133	42209.359	27.261	28.702	27.927	
1.020					
12/24/2015 10:45:00 PM	2151900.000	65.260	17.060	147.005	
35803.633	42203.887	27.257	28.699	27.930	
1.020					
12/24/2015 11:00:00 PM	2152800.000	65.266	17.060	147.019	
35801.688	42201.426	27.255	28.697	27.932	
1.020					
12/24/2015 11:15:00 PM	2153700.000	65.268	17.060	147.022	
35800.059	42199.508	27.254	28.696	27.933	
1.020					
12/24/2015 11:30:00 PM	2154600.000	65.268	17.060	147.022	
35825.707	42229.996	27.276	28.716	27.913	

1.020					
12/24/2015 11:45:00 PM	2155500.000	65.269	17.060	147.024	
35801.254	42201.250	27.255	28.697	27.932	
1.020					
12/25/2015 12:00:00 AM	2156400.000	65.272	17.060	147.031	
35800.793	42201.047	27.255	28.697	27.932	
1.020					
12/25/2015 12:15:00 AM	2157300.000	65.267	17.060	147.020	
35798.957	42198.289	27.253	28.695	27.934	
1.020					
12/25/2015 12:30:00 AM	2158200.000	65.268	17.060	147.022	
35800.363	42199.863	27.254	28.696	27.933	
1.020					
12/25/2015 12:45:00 AM	2159100.000	65.265	17.060	147.016	
35800.684	42200.496	27.255	28.696	27.932	
1.020					
12/25/2015 1:00:00 AM	2160000.000	65.269	17.060	147.024	
35803.906	42204.621	27.258	28.699	27.930	
1.020					
12/25/2015 1:15:00 AM	2160900.000	65.266	17.060	147.018	
35807.254	42208.570	27.260	28.702	27.927	
1.020					
12/25/2015 1:30:00 AM	2161800.000	65.259	17.060	147.002	
35804.496	42205.238	27.258	28.700	27.929	
1.020					
12/25/2015 1:45:00 AM	2162700.000	65.259	17.060	147.002	
35777.082	42173.004	27.235	28.678	27.951	
1.020					
12/25/2015 2:00:00 AM	2163600.000	65.257	17.060	146.998	
35802.578	42202.813	27.256	28.698	27.931	
1.020					
12/25/2015 2:15:00 AM	2164500.000	65.254	17.060	146.990	
35807.266	42208.258	27.260	28.702	27.927	
1.020					
12/25/2015 2:30:00 AM	2165400.000	65.253	17.059	146.989	
35777.805	42174.117	27.236	28.678	27.950	
1.020					
12/25/2015 2:45:00 AM	2166300.000	65.252	17.059	146.986	
35806.875	42208.625	27.260	28.702	27.928	
1.020					
12/25/2015 3:00:00 AM	2167200.000	65.264	17.059	147.015	
35806.219	42207.691	27.260	28.701	27.928	
1.020					
12/25/2015 3:15:00 AM	2168100.000	65.263	17.059	147.012	
35788.129	42187.031	27.245	28.687	27.942	
1.020					
12/25/2015 3:30:00 AM	2169000.000	65.259	17.059	147.002	
35800.117	42200.824	27.255	28.697	27.933	
1.020					
12/25/2015 3:45:00 AM	2169900.000	65.247	17.059	146.975	
35807.445	42209.637	27.261	28.703	27.927	
1.020					
12/25/2015 4:00:00 AM	2170800.000	65.247	17.060	146.975	
35810.359	42212.395	27.263	28.704	27.925	
1.020					
12/25/2015 4:15:00 AM	2171700.000	65.250	17.059	146.982	
35809.777	42212.633	27.263	28.705	27.925	

1.020					
12/25/2015 4:30:00 AM	2172600.000	65.248	17.059	146.977	
35784.422	42181.914	27.241	28.684	27.945	
1.020					
12/25/2015 4:45:00 AM	2173500.000	65.248	17.059	146.978	
35780.680	42178.086	27.239	28.681	27.948	
1.020					
12/25/2015 5:00:00 AM	2174400.000	65.248	17.059	146.977	
35812.477	42215.391	27.265	28.706	27.923	
1.020					
12/25/2015 5:15:00 AM	2175300.000	65.253	17.059	146.988	
35792.766	42191.750	27.248	28.690	27.939	
1.020					
12/25/2015 5:30:00 AM	2176200.000	65.264	17.059	147.015	
35803.504	42204.816	27.258	28.699	27.930	
1.020					
12/25/2015 5:45:00 AM	2177100.000	65.256	17.059	146.996	
35795.883	42195.590	27.251	28.693	27.936	
1.020					
12/25/2015 6:00:00 AM	2178000.000	65.259	17.059	147.002	
35798.598	42198.625	27.253	28.695	27.934	
1.020					
12/25/2015 6:15:00 AM	2178900.000	65.260	17.059	147.005	
35772.145	42167.848	27.231	28.674	27.955	
1.020					
12/25/2015 6:30:00 AM	2179800.000	65.271	17.060	147.028	
35805.699	42206.832	27.259	28.701	27.929	
1.020					
12/25/2015 6:45:00 AM	2180700.000	65.277	17.060	147.042	
35794.203	42193.352	27.250	28.691	27.937	
1.020					
12/25/2015 7:00:00 AM	2181600.000	65.274	17.059	147.036	
35785.371	42183.199	27.242	28.685	27.944	
1.020					
12/25/2015 7:15:00 AM	2182500.000	65.284	17.060	147.058	
35823.137	42227.387	27.274	28.715	27.915	
1.020					
12/25/2015 7:30:00 AM	2183400.000	65.304	17.060	147.104	
35786.000	42183.270	27.242	28.685	27.944	
1.020					
12/25/2015 7:45:00 AM	2184300.000	65.292	17.060	147.076	
35792.668	42190.703	27.248	28.690	27.939	
1.020					
12/25/2015 8:00:00 AM	2185200.000	65.294	17.060	147.082	
35809.820	42211.430	27.262	28.704	27.925	
1.020					
12/25/2015 8:15:00 AM	2186100.000	65.305	17.061	147.105	
35819.887	42222.625	27.271	28.711	27.917	
1.020					
12/25/2015 8:30:00 AM	2187000.000	65.311	17.060	147.119	
35811.008	42212.582	27.263	28.705	27.924	
1.020					
12/25/2015 8:45:00 AM	2187900.000	65.331	17.061	147.165	
35828.625	42233.012	27.278	28.718	27.911	
1.020					
12/25/2015 9:00:00 AM	2188800.000	65.318	17.062	147.136	
35795.066	42192.457	27.249	28.691	27.937	

1.020					
12/25/2015 9:15:00 AM	2189700.000	65.325	17.061	147.150	
35807.734	42207.715	27.260	28.701	27.927	
1.020					
12/25/2015 9:30:00 AM	2190600.000	65.327	17.061	147.155	
35809.453	42209.992	27.262	28.703	27.926	
1.020					
12/25/2015 9:45:00 AM	2191500.000	65.334	17.062	147.172	
35815.141	42216.117	27.266	28.707	27.921	
1.020					
12/25/2015 10:00:00 AM	2192400.000	65.336	17.062	147.175	
35800.012	42198.199	27.253	28.695	27.933	
1.020					
12/25/2015 10:15:00 AM	2193300.000	65.337	17.062	147.177	
35809.168	42208.656	27.261	28.702	27.926	
1.020					
12/25/2015 10:30:00 AM	2194200.000	65.338	17.063	147.181	
35827.145	42229.270	27.275	28.716	27.912	
1.020					
12/25/2015 10:45:00 AM	2195100.000	65.337	17.063	147.179	
35848.500	42254.516	27.293	28.733	27.895	
1.020					
12/25/2015 11:00:00 AM	2196000.000	65.349	17.062	147.205	
35804.555	42203.148	27.257	28.698	27.929	
1.020					
12/25/2015 11:15:00 AM	2196900.000	65.337	17.062	147.178	
35828.539	42231.660	27.277	28.718	27.911	
1.020					
12/25/2015 11:30:00 AM	2197800.000	65.336	17.062	147.175	
35825.074	42227.406	27.274	28.715	27.913	
1.020					
12/25/2015 11:45:00 AM	2198700.000	65.331	17.063	147.164	
35817.309	42217.414	27.267	28.708	27.919	
1.020					
12/25/2015 12:00:00 PM	2199600.000	65.327	17.063	147.156	
35831.340	42234.043	27.279	28.719	27.909	
1.020					
12/25/2015 12:15:00 PM	2200500.000	65.329	17.062	147.161	
35844.758	42250.195	27.290	28.730	27.898	
1.020					
12/25/2015 12:30:00 PM	2201400.000	65.320	17.063	147.139	
35827.574	42229.852	27.276	28.716	27.911	
1.020					
12/25/2015 12:45:00 PM	2202300.000	65.314	17.063	147.126	
35844.457	42249.172	27.290	28.729	27.898	
1.020					
12/25/2015 1:00:00 PM	2203200.000	65.323	17.062	147.147	
35841.410	42246.590	27.288	28.728	27.901	
1.020					
12/25/2015 1:15:00 PM	2204100.000	65.305	17.062	147.107	
35811.984	42212.398	27.263	28.704	27.924	
1.020					
12/25/2015 1:30:00 PM	2205000.000	65.298	17.062	147.090	
35816.836	42218.031	27.267	28.708	27.920	
1.020					
12/25/2015 1:45:00 PM	2205900.000	65.289	17.062	147.069	
35833.238	42237.285	27.281	28.721	27.907	

1.020					
12/25/2015 2:00:00 PM	2206800.000	65.283	17.062	147.055	
35836.020	42240.645	27.283	28.724	27.905	
1.020					
12/25/2015 2:15:00 PM	2207700.000	65.273	17.061	147.034	
35813.445	42214.543	27.265	28.706	27.922	
1.020					
12/25/2015 2:30:00 PM	2208600.000	65.273	17.061	147.033	
35834.945	42240.043	27.283	28.723	27.906	
1.020					
12/25/2015 2:45:00 PM	2209500.000	65.263	17.062	147.012	
35823.586	42225.906	27.273	28.714	27.915	
1.020					
12/25/2015 3:00:00 PM	2210400.000	65.251	17.061	146.984	
35798.902	42197.555	27.253	28.694	27.934	
1.020					
12/25/2015 3:15:00 PM	2211300.000	65.246	17.061	146.973	
35803.988	42203.465	27.257	28.698	27.930	
1.020					
12/25/2015 3:30:00 PM	2212200.000	65.237	17.061	146.953	
35815.484	42217.270	27.267	28.708	27.921	
1.020					
12/25/2015 3:45:00 PM	2213100.000	65.230	17.061	146.938	
35816.664	42218.828	27.268	28.709	27.920	
1.020					
12/25/2015 4:00:00 PM	2214000.000	65.223	17.060	146.920	
35810.277	42211.633	27.263	28.704	27.925	
1.020					
12/25/2015 4:15:00 PM	2214900.000	65.234	17.060	146.945	
35807.141	42208.023	27.260	28.701	27.927	
1.020					
12/25/2015 4:30:00 PM	2215800.000	65.209	17.060	146.889	
35790.855	42188.742	27.246	28.688	27.940	
1.020					
12/25/2015 4:45:00 PM	2216700.000	65.200	17.060	146.870	
35801.281	42201.363	27.255	28.697	27.932	
1.020					
12/25/2015 5:00:00 PM	2217600.000	65.198	17.060	146.865	
35816.664	42219.758	27.268	28.709	27.920	
1.020					
12/25/2015 5:15:00 PM	2218500.000	65.194	17.060	146.856	
35819.145	42222.586	27.270	28.711	27.918	
1.020					
12/25/2015 5:30:00 PM	2219400.000	65.188	17.060	146.842	
35798.512	42197.852	27.253	28.695	27.934	
1.020					
12/25/2015 5:45:00 PM	2220300.000	65.199	17.059	146.866	
35786.727	42184.871	27.243	28.686	27.943	
1.020					
12/25/2015 6:00:00 PM	2221200.000	65.185	17.059	146.835	
35807.469	42209.250	27.261	28.702	27.927	
1.020					
12/25/2015 6:15:00 PM	2222100.000	65.181	17.059	146.828	
35795.246	42195.176	27.251	28.693	27.937	
1.020					
12/25/2015 6:30:00 PM	2223000.000	65.181	17.060	146.826	
35796.938	42196.160	27.252	28.693	27.935	

1.020					
12/25/2015 6:45:00 PM	2223900.000	65.182	17.059	146.829	
35788.895	42187.430	27.245	28.687	27.942	
1.020					
12/25/2015 7:00:00 PM	2224800.000	65.179	17.059	146.822	
35764.547	42159.148	27.225	28.668	27.961	
1.020					
12/25/2015 7:15:00 PM	2225700.000	65.183	17.059	146.832	
35784.965	42182.723	27.242	28.684	27.945	
1.020					
12/25/2015 7:30:00 PM	2226600.000	65.200	17.059	146.870	
35793.465	42193.402	27.250	28.692	27.938	
1.020					
12/25/2015 7:45:00 PM	2227500.000	65.187	17.059	146.840	
35824.883	42230.191	27.276	28.717	27.914	
1.020					
12/25/2015 8:00:00 PM	2228400.000	65.192	17.059	146.852	
35776.043	42172.445	27.235	28.677	27.952	
1.020					
12/25/2015 8:15:00 PM	2229300.000	65.192	17.058	146.852	
35776.941	42174.090	27.236	28.678	27.951	
1.020					
12/25/2015 8:30:00 PM	2230200.000	65.200	17.059	146.868	
35796.629	42197.051	27.252	28.694	27.936	
1.020					
12/25/2015 8:45:00 PM	2231100.000	65.203	17.058	146.875	
35781.508	42179.633	27.240	28.682	27.947	
1.020					
12/25/2015 9:00:00 PM	2232000.000	65.207	17.058	146.886	
35758.449	42152.547	27.220	28.664	27.965	
1.020					
12/25/2015 9:15:00 PM	2232900.000	65.211	17.058	146.894	
35764.664	42159.617	27.225	28.669	27.961	
1.020					
12/25/2015 9:30:00 PM	2233800.000	65.217	17.058	146.907	
35774.734	42171.910	27.234	28.677	27.953	
1.020					
12/25/2015 9:45:00 PM	2234700.000	65.222	17.058	146.919	
35782.656	42181.250	27.241	28.683	27.947	
1.020					
12/25/2015 10:00:00 PM	2235600.000	65.224	17.058	146.924	
35793.738	42194.145	27.250	28.692	27.938	
1.020					
12/25/2015 10:15:00 PM	2236500.000	65.229	17.058	146.935	
35771.531	42168.465	27.232	28.675	27.955	
1.020					
12/25/2015 10:30:00 PM	2237400.000	65.247	17.057	146.975	
35769.414	42166.215	27.230	28.673	27.957	
1.020					
12/25/2015 10:45:00 PM	2238300.000	65.239	17.058	146.957	
35761.344	42155.863	27.223	28.666	27.963	
1.020					
12/25/2015 11:00:00 PM	2239200.000	65.239	17.058	146.956	
35775.809	42173.258	27.235	28.678	27.952	
1.020					
12/25/2015 11:15:00 PM	2240100.000	65.247	17.058	146.974	
35777.164	42175.020	27.236	28.679	27.951	

1.020					
12/25/2015 11:30:00 PM	2241000.000	65.245	17.057	146.972	
35773.441	42170.887	27.233	28.676	27.954	
1.020					
12/25/2015 11:45:00 PM	2241900.000	65.245	17.058	146.971	
35770.086	42166.844	27.230	28.673	27.956	
1.020					
12/26/2015 12:00:00 AM	2242800.000	65.248	17.057	146.977	
35781.988	42181.129	27.241	28.683	27.947	
1.020					
12/26/2015 12:15:00 AM	2243700.000	65.243	17.058	146.966	
35764.051	42159.395	27.225	28.668	27.961	
1.020					
12/26/2015 12:30:00 AM	2244600.000	65.251	17.058	146.984	
35741.895	42133.609	27.207	28.651	27.978	
1.020					
12/26/2015 12:45:00 AM	2245500.000	65.248	17.057	146.977	
35747.559	42140.871	27.212	28.656	27.974	
1.020					
12/26/2015 1:00:00 AM	2246400.000	65.251	17.057	146.984	
35780.156	42178.879	27.239	28.682	27.948	
1.020					
12/26/2015 1:15:00 AM	2247300.000	65.249	17.058	146.981	
35756.938	42151.262	27.219	28.663	27.967	
1.020					
12/26/2015 1:30:00 AM	2248200.000	65.248	17.058	146.977	
35761.559	42156.457	27.223	28.666	27.963	
1.020					
12/26/2015 1:45:00 AM	2249100.000	65.246	17.057	146.973	
35765.051	42161.160	27.226	28.670	27.960	
1.020					
12/26/2015 2:00:00 AM	2250000.000	65.258	17.057	147.001	
35762.730	42158.504	27.224	28.668	27.962	
1.020					
12/26/2015 2:15:00 AM	2250900.000	65.244	17.057	146.969	
35775.305	42173.160	27.235	28.678	27.952	
1.020					
12/26/2015 2:30:00 AM	2251800.000	65.240	17.057	146.959	
35779.234	42177.883	27.238	28.681	27.949	
1.020					
12/26/2015 2:45:00 AM	2252700.000	65.240	17.057	146.959	
35764.355	42160.508	27.226	28.669	27.961	
1.020					
12/26/2015 3:00:00 AM	2253600.000	65.237	17.057	146.953	
35771.988	42169.504	27.232	28.675	27.955	
1.020					
12/26/2015 3:15:00 AM	2254500.000	65.233	17.057	146.943	
35744.324	42137.313	27.209	28.653	27.976	
1.020					
12/26/2015 3:30:00 AM	2255400.000	65.233	17.057	146.943	
35796.547	42198.289	27.253	28.695	27.936	
1.020					
12/26/2015 3:45:00 AM	2256300.000	65.230	17.057	146.938	
35793.293	42194.363	27.250	28.692	27.938	
1.020					
12/26/2015 4:00:00 AM	2257200.000	65.224	17.057	146.924	
35756.836	42151.477	27.219	28.663	27.967	

1.020					
12/26/2015 4:15:00 AM	2258100.000	65.228	17.057	146.933	
35788.391	42189.098	27.246	28.689	27.942	
1.020					
12/26/2015 4:30:00 AM	2259000.000	65.225	17.057	146.925	
35769.547	42166.629	27.230	28.673	27.957	
1.020					
12/26/2015 4:45:00 AM	2259900.000	65.224	17.057	146.922	
35766.500	42163.035	27.228	28.671	27.959	
1.020					
12/26/2015 5:00:00 AM	2260800.000	65.226	17.057	146.927	
35769.805	42166.676	27.230	28.673	27.957	
1.020					
12/26/2015 5:15:00 AM	2261700.000	65.222	17.057	146.919	
35752.949	42146.895	27.216	28.660	27.970	
1.020					
12/26/2015 5:30:00 AM	2262600.000	65.220	17.057	146.914	
35753.445	42147.559	27.217	28.660	27.969	
1.020					
12/26/2015 5:45:00 AM	2263500.000	65.224	17.057	146.924	
35767.488	42164.289	27.229	28.672	27.958	
1.020					
12/26/2015 6:00:00 AM	2264400.000	65.229	17.056	146.934	
35763.477	42160.148	27.226	28.669	27.961	
1.020					
12/26/2015 6:15:00 AM	2265300.000	65.240	17.057	146.960	
35791.336	42192.227	27.249	28.691	27.940	
1.020					
12/26/2015 6:30:00 AM	2266200.000	65.231	17.057	146.939	
35775.051	42173.203	27.235	28.678	27.952	
1.020					
12/26/2015 6:45:00 AM	2267100.000	65.231	17.057	146.939	
35743.016	42135.516	27.208	28.652	27.977	
1.020					
12/26/2015 7:00:00 AM	2268000.000	65.248	17.057	146.978	
35751.813	42145.555	27.215	28.659	27.971	
1.020					
12/26/2015 7:15:00 AM	2268900.000	65.241	17.057	146.962	
35771.309	42168.539	27.232	28.675	27.955	
1.020					
12/26/2015 7:30:00 AM	2269800.000	65.259	17.058	147.003	
35757.578	42151.844	27.220	28.663	27.966	
1.020					
12/26/2015 7:45:00 AM	2270700.000	65.246	17.058	146.972	
35763.758	42159.301	27.225	28.668	27.961	
1.020					
12/26/2015 8:00:00 AM	2271600.000	65.248	17.057	146.977	
35769.984	42166.977	27.231	28.674	27.956	
1.020					
12/26/2015 8:15:00 AM	2272500.000	65.256	17.057	146.996	
35770.109	42167.203	27.231	28.674	27.956	
1.020					
12/26/2015 8:30:00 AM	2273400.000	65.266	17.058	147.018	
35763.391	42158.785	27.225	28.668	27.962	
1.020					
12/26/2015 8:45:00 AM	2274300.000	65.265	17.058	147.017	
35787.809	42187.734	27.245	28.688	27.942	

1.020					
12/26/2015 9:00:00 AM	2275200.000	65.269	17.058	147.024	
35768.250	42164.426	27.229	28.672	27.958	
1.020					
12/26/2015 9:15:00 AM	2276100.000	65.277	17.058	147.043	
35760.691	42155.270	27.222	28.666	27.964	
1.020					
12/26/2015 9:30:00 AM	2277000.000	65.282	17.057	147.053	
35763.020	42158.848	27.225	28.668	27.962	
1.020					
12/26/2015 9:45:00 AM	2277900.000	65.288	17.057	147.068	
35766.359	42162.539	27.227	28.671	27.959	
1.020					
12/26/2015 10:00:00 AM	2278800.000	65.292	17.058	147.076	
35782.605	42181.520	27.241	28.683	27.947	
1.020					
12/26/2015 10:15:00 AM	2279700.000	65.304	17.058	147.105	
35787.820	42187.496	27.245	28.688	27.942	
1.020					
12/26/2015 10:30:00 AM	2280600.000	65.294	17.058	147.081	
35764.016	42159.520	27.225	28.668	27.961	
1.020					
12/26/2015 10:45:00 AM	2281500.000	65.298	17.058	147.091	
35768.980	42165.539	27.230	28.673	27.957	
1.020					
12/26/2015 11:00:00 AM	2282400.000	65.296	17.058	147.085	
35761.973	42156.781	27.223	28.667	27.963	
1.020					
12/26/2015 11:15:00 AM	2283300.000	65.294	17.058	147.080	
35771.059	42167.578	27.231	28.674	27.956	
1.020					
12/26/2015 11:30:00 AM	2284200.000	65.299	17.059	147.093	
35776.703	42173.645	27.235	28.678	27.951	
1.020					
12/26/2015 11:45:00 AM	2285100.000	65.291	17.058	147.074	
35778.672	42176.051	27.237	28.680	27.950	
1.020					
12/26/2015 12:00:00 PM	2286000.000	65.292	17.058	147.077	
35776.688	42174.293	27.236	28.679	27.951	
1.020					
12/26/2015 12:15:00 PM	2286900.000	65.293	17.059	147.080	
35791.516	42191.105	27.248	28.690	27.940	
1.020					
12/26/2015 12:30:00 PM	2287800.000	65.286	17.058	147.062	
35776.641	42174.156	27.236	28.678	27.951	
1.020					
12/26/2015 12:45:00 PM	2288700.000	65.284	17.058	147.058	
35786.883	42185.730	27.244	28.686	27.943	
1.020					
12/26/2015 1:00:00 PM	2289600.000	65.278	17.058	147.046	
35787.727	42187.559	27.245	28.688	27.943	
1.020					
12/26/2015 1:15:00 PM	2290500.000	65.271	17.058	147.030	
35771.996	42168.180	27.231	28.674	27.955	
1.020					
12/26/2015 1:30:00 PM	2291400.000	65.268	17.058	147.022	
35775.379	42172.250	27.234	28.677	27.952	

1.020					
12/26/2015 1:45:00 PM	2292300.000	65.259	17.058	147.002	
35753.246	42146.414	27.216	28.660	27.969	
1.020					
12/26/2015 2:00:00 PM	2293200.000	65.254	17.058	146.990	
35753.086	42146.391	27.216	28.660	27.970	
1.020					
12/26/2015 2:15:00 PM	2294100.000	65.244	17.058	146.969	
35769.371	42165.668	27.230	28.673	27.957	
1.020					
12/26/2015 2:30:00 PM	2295000.000	65.240	17.058	146.959	
35790.973	42191.211	27.248	28.690	27.940	
1.020					
12/26/2015 2:45:00 PM	2295900.000	65.231	17.057	146.939	
35784.422	42184.164	27.243	28.685	27.945	
1.020					
12/26/2015 3:00:00 PM	2296800.000	65.220	17.058	146.915	
35766.816	42162.488	27.227	28.670	27.959	
1.020					
12/26/2015 3:15:00 PM	2297700.000	65.226	17.058	146.927	
35771.191	42168.145	27.231	28.674	27.955	
1.020					
12/26/2015 3:30:00 PM	2298600.000	65.204	17.058	146.878	
35754.918	42148.883	27.218	28.661	27.968	
1.020					
12/26/2015 3:45:00 PM	2299500.000	65.193	17.058	146.855	
35768.148	42164.477	27.229	28.672	27.958	
1.020					
12/26/2015 4:00:00 PM	2300400.000	65.187	17.057	146.841	
35751.859	42145.523	27.215	28.659	27.971	
1.020					
12/26/2015 4:15:00 PM	2301300.000	65.180	17.057	146.824	
35787.414	42187.855	27.245	28.688	27.943	
1.020					
12/26/2015 4:30:00 PM	2302200.000	65.166	17.057	146.792	
35778.012	42176.605	27.237	28.680	27.950	
1.020					
12/26/2015 4:45:00 PM	2303100.000	65.164	17.057	146.788	
35755.301	42149.500	27.218	28.662	27.968	
1.020					
12/26/2015 5:00:00 PM	2304000.000	65.156	17.057	146.771	
35788.008	42188.391	27.246	28.688	27.942	
1.020					
12/26/2015 5:15:00 PM	2304900.000	65.152	17.057	146.761	
35749.738	42143.363	27.214	28.657	27.972	
1.020					
12/26/2015 5:30:00 PM	2305800.000	65.150	17.057	146.757	
35767.402	42164.520	27.229	28.672	27.958	
1.020					
12/26/2015 5:45:00 PM	2306700.000	65.143	17.057	146.741	
35788.270	42189.207	27.246	28.689	27.942	
1.020					
12/26/2015 6:00:00 PM	2307600.000	65.137	17.057	146.728	
35766.121	42163.094	27.228	28.671	27.959	
1.020					
12/26/2015 6:15:00 PM	2308500.000	65.134	17.057	146.721	
35758.105	42153.559	27.221	28.664	27.966	

1.020					
12/26/2015 6:30:00 PM	2309400.000	65.129	17.056	146.710	
35760.078	42156.219	27.223	28.666	27.964	
1.020					
12/26/2015 6:45:00 PM	2310300.000	65.127	17.056	146.705	
35748.887	42142.859	27.213	28.657	27.973	
1.020					
12/26/2015 7:00:00 PM	2311200.000	65.127	17.056	146.705	
35751.930	42146.613	27.216	28.660	27.971	
1.020					
12/26/2015 7:15:00 PM	2312100.000	65.132	17.056	146.717	
35751.125	42145.828	27.215	28.659	27.971	
1.020					
12/26/2015 7:30:00 PM	2313000.000	65.130	17.056	146.711	
35758.648	42154.621	27.222	28.665	27.965	
1.020					
12/26/2015 7:45:00 PM	2313900.000	65.141	17.056	146.737	
35768.992	42166.816	27.230	28.673	27.957	
1.020					
12/26/2015 8:00:00 PM	2314800.000	65.130	17.056	146.712	
35752.609	42147.578	27.217	28.660	27.970	
1.020					
12/26/2015 8:15:00 PM	2315700.000	65.147	17.055	146.751	
35761.031	42158.176	27.224	28.668	27.963	
1.020					
12/26/2015 8:30:00 PM	2316600.000	65.140	17.056	146.735	
35761.293	42157.648	27.224	28.667	27.963	
1.020					
12/26/2015 8:45:00 PM	2317500.000	65.152	17.056	146.762	
35765.414	42163.090	27.228	28.671	27.960	
1.020					
12/26/2015 9:00:00 PM	2318400.000	65.148	17.056	146.752	
35750.012	42144.273	27.214	28.658	27.972	
1.020					
12/26/2015 9:15:00 PM	2319300.000	65.150	17.056	146.758	
35753.652	42149.059	27.218	28.661	27.969	
1.020					
12/26/2015 9:30:00 PM	2320200.000	65.153	17.056	146.764	
35744.891	42138.313	27.210	28.654	27.976	
1.020					
12/26/2015 9:45:00 PM	2321100.000	65.157	17.056	146.773	
35761.305	42158.242	27.224	28.668	27.963	
1.020					
12/26/2015 10:00:00 PM	2322000.000	65.161	17.056	146.781	
35758.723	42155.285	27.222	28.666	27.965	
1.020					
12/26/2015 10:15:00 PM	2322900.000	65.163	17.055	146.785	
35760.828	42158.016	27.224	28.667	27.964	
1.020					
12/26/2015 10:30:00 PM	2323800.000	65.171	17.056	146.805	
35754.586	42150.410	27.219	28.662	27.968	
1.020					
12/26/2015 10:45:00 PM	2324700.000	65.174	17.055	146.810	
35759.801	42156.891	27.223	28.667	27.964	
1.020					
12/26/2015 11:00:00 PM	2325600.000	65.179	17.055	146.823	
35744.316	42138.547	27.210	28.654	27.976	

1.020					
12/26/2015 11:15:00 PM	2326500.000	65.185	17.055	146.836	
35768.254	42166.691	27.230	28.673	27.958	
1.020					
12/26/2015 11:30:00 PM	2327400.000	65.186	17.056	146.839	
35727.645	42118.070	27.195	28.640	27.990	
1.020					
12/26/2015 11:45:00 PM	2328300.000	65.193	17.056	146.854	
35768.707	42166.898	27.230	28.673	27.957	
1.020					
12/27/2015 12:00:00 AM	2329200.000	65.193	17.056	146.854	
35741.922	42135.559	27.208	28.652	27.978	
1.020					
12/27/2015 12:15:00 AM	2330100.000	65.198	17.055	146.866	
35743.934	42138.348	27.210	28.654	27.977	
1.020					
12/27/2015 12:30:00 AM	2331000.000	65.197	17.055	146.862	
35735.879	42129.109	27.203	28.648	27.983	
1.020					
12/27/2015 12:45:00 AM	2331900.000	65.201	17.056	146.871	
35738.477	42131.500	27.205	28.649	27.981	
1.020					
12/27/2015 1:00:00 AM	2332800.000	65.202	17.056	146.873	
35748.027	42142.520	27.213	28.657	27.974	
1.020					
12/27/2015 1:15:00 AM	2333700.000	65.206	17.055	146.883	
35760.258	42157.516	27.224	28.667	27.964	
1.020					
12/27/2015 1:30:00 AM	2334600.000	65.206	17.055	146.883	
35738.773	42132.355	27.206	28.650	27.981	
1.020					
12/27/2015 1:45:00 AM	2335500.000	65.204	17.056	146.878	
35778.328	42178.148	27.238	28.681	27.950	
1.020					
12/27/2015 2:00:00 AM	2336400.000	65.200	17.055	146.870	
35761.020	42158.656	27.224	28.668	27.963	
1.020					
12/27/2015 2:15:00 AM	2337300.000	65.203	17.055	146.875	
35742.805	42137.016	27.209	28.653	27.978	
1.020					
12/27/2015 2:30:00 AM	2338200.000	65.201	17.055	146.871	
35734.480	42127.203	27.202	28.646	27.984	
1.020					
12/27/2015 2:45:00 AM	2339100.000	65.196	17.055	146.860	
35745.496	42140.113	27.211	28.655	27.976	
1.020					
12/27/2015 3:00:00 AM	2340000.000	65.194	17.055	146.857	
35760.336	42157.355	27.224	28.667	27.964	
1.020					
12/27/2015 3:15:00 AM	2340900.000	65.198	17.055	146.866	
35740.859	42135.141	27.208	28.652	27.979	
1.020					
12/27/2015 3:30:00 AM	2341800.000	65.191	17.055	146.849	
35746.176	42141.156	27.212	28.656	27.975	
1.020					
12/27/2015 3:45:00 AM	2342700.000	65.187	17.055	146.841	
35737.844	42131.008	27.205	28.649	27.982	

1.020					
12/27/2015 4:00:00 AM	2343600.000	65.190	17.056	146.846	
35762.512	42159.668	27.225	28.669	27.962	
1.020					
12/27/2015 4:15:00 AM	2344500.000	65.185	17.055	146.836	
35738.184	42131.828	27.205	28.650	27.981	
1.020					
12/27/2015 4:30:00 AM	2345400.000	65.183	17.055	146.831	
35742.238	42136.188	27.208	28.653	27.978	
1.020					
12/27/2015 4:45:00 AM	2346300.000	65.183	17.055	146.832	
35739.211	42133.039	27.206	28.650	27.980	
1.020					
12/27/2015 5:00:00 AM	2347200.000	65.183	17.055	146.832	
35748.367	42143.324	27.213	28.657	27.973	
1.020					
12/27/2015 5:15:00 AM	2348100.000	65.180	17.055	146.824	
35772.203	42172.004	27.234	28.677	27.955	
1.020					
12/27/2015 5:30:00 AM	2349000.000	65.178	17.055	146.821	
35744.121	42138.316	27.210	28.654	27.977	
1.020					
12/27/2015 5:45:00 AM	2349900.000	65.180	17.055	146.824	
35751.684	42147.156	27.216	28.660	27.971	
1.020					
12/27/2015 6:00:00 AM	2350800.000	65.195	17.055	146.858	
35734.461	42127.344	27.202	28.647	27.984	
1.020					
12/27/2015 6:15:00 AM	2351700.000	65.182	17.055	146.829	
35747.680	42142.602	27.213	28.657	27.974	
1.020					
12/27/2015 6:30:00 AM	2352600.000	65.178	17.056	146.821	
35758.945	42155.391	27.222	28.666	27.965	
1.020					
12/27/2015 6:45:00 AM	2353500.000	65.182	17.055	146.829	
35744.977	42139.668	27.211	28.655	27.976	
1.020					
12/27/2015 7:00:00 AM	2354400.000	65.186	17.056	146.839	
35766.625	42164.516	27.229	28.672	27.959	
1.020					
12/27/2015 7:15:00 AM	2355300.000	65.185	17.055	146.836	
35745.988	42141.102	27.212	28.656	27.975	
1.020					
12/27/2015 7:30:00 AM	2356200.000	65.185	17.055	146.836	
35732.555	42125.023	27.200	28.645	27.986	
1.020					
12/27/2015 7:45:00 AM	2357100.000	65.191	17.055	146.849	
35762.133	42160.063	27.225	28.669	27.963	
1.020					
12/27/2015 8:00:00 AM	2358000.000	65.196	17.056	146.860	
35747.215	42141.801	27.212	28.656	27.974	
1.020					
12/27/2015 8:15:00 AM	2358900.000	65.200	17.055	146.868	
35741.621	42135.293	27.208	28.652	27.979	
1.020					
12/27/2015 8:30:00 AM	2359800.000	65.203	17.056	146.877	
35747.934	42142.566	27.213	28.657	27.974	

1.020					
12/27/2015 8:45:00 AM	2360700.000	65.205	17.056	146.881	
35744.254	42138.145	27.210	28.654	27.977	
1.020					
12/27/2015 9:00:00 AM	2361600.000	65.208	17.056	146.887	
35740.063	42133.289	27.206	28.651	27.980	
1.020					
12/27/2015 9:15:00 AM	2362500.000	65.217	17.056	146.908	
35740.227	42133.563	27.207	28.651	27.980	
1.020					
12/27/2015 9:30:00 AM	2363400.000	65.217	17.056	146.908	
35738.820	42131.824	27.205	28.650	27.981	
1.020					
12/27/2015 9:45:00 AM	2364300.000	65.220	17.055	146.914	
35752.762	42148.754	27.217	28.661	27.970	
1.020					
12/27/2015 10:00:00 AM	2365200.000	65.227	17.056	146.930	
35739.941	42132.895	27.206	28.650	27.980	
1.020					
12/27/2015 10:15:00 AM	2366100.000	65.232	17.056	146.941	
35747.469	42141.934	27.213	28.657	27.974	
1.020					
12/27/2015 10:30:00 AM	2367000.000	65.234	17.055	146.946	
35737.754	42131.152	27.205	28.649	27.982	
1.020					
12/27/2015 10:45:00 AM	2367900.000	65.238	17.056	146.954	
35757.891	42154.055	27.221	28.665	27.966	
1.020					
12/27/2015 11:00:00 AM	2368800.000	65.244	17.056	146.969	
35747.344	42141.953	27.213	28.657	27.974	
1.020					
12/27/2015 11:15:00 AM	2369700.000	65.246	17.056	146.973	
35759.527	42155.984	27.223	28.666	27.965	
1.020					
12/27/2015 11:30:00 AM	2370600.000	65.245	17.056	146.972	
35752.910	42148.348	27.217	28.661	27.970	
1.020					
12/27/2015 11:45:00 AM	2371500.000	65.248	17.056	146.977	
35757.012	42152.852	27.220	28.664	27.967	
1.020					
12/27/2015 12:00:00 PM	2372400.000	65.248	17.056	146.977	
35747.902	42142.113	27.213	28.657	27.974	
1.020					
12/27/2015 12:15:00 PM	2373300.000	65.242	17.056	146.964	
35755.516	42151.348	27.219	28.663	27.968	
1.020					
12/27/2015 12:30:00 PM	2374200.000	65.245	17.056	146.971	
35734.973	42127.035	27.202	28.646	27.984	
1.020					
12/27/2015 12:45:00 PM	2375100.000	65.244	17.055	146.969	
35738.305	42131.383	27.205	28.649	27.981	
1.020					
12/27/2015 1:00:00 PM	2376000.000	65.257	17.056	146.997	
35745.973	42140.098	27.211	28.655	27.975	
1.020					
12/27/2015 1:15:00 PM	2376900.000	65.238	17.056	146.954	
35751.113	42146.063	27.215	28.659	27.971	

1.020					
12/27/2015 1:30:00 PM	2377800.000	65.233	17.057	146.945	
35757.996	42153.516	27.221	28.664	27.966	
1.020					
12/27/2015 1:45:00 PM	2378700.000	65.224	17.056	146.924	
35748.156	42142.828	27.213	28.657	27.973	
1.020					
12/27/2015 2:00:00 PM	2379600.000	65.219	17.056	146.912	
35745.879	42139.820	27.211	28.655	27.975	
1.020					
12/27/2015 2:15:00 PM	2380500.000	65.215	17.056	146.903	
35759.168	42155.813	27.222	28.666	27.965	
1.020					
12/27/2015 2:30:00 PM	2381400.000	65.207	17.055	146.884	
35757.855	42154.508	27.222	28.665	27.966	
1.020					
12/27/2015 2:45:00 PM	2382300.000	65.200	17.056	146.870	
35761.633	42158.629	27.224	28.668	27.963	
1.020					
12/27/2015 3:00:00 PM	2383200.000	65.196	17.056	146.860	
35765.180	42162.645	27.227	28.671	27.960	
1.020					
12/27/2015 3:15:00 PM	2384100.000	65.186	17.056	146.837	
35768.031	42165.934	27.230	28.673	27.958	
1.020					
12/27/2015 3:30:00 PM	2385000.000	65.178	17.056	146.821	
35766.215	42164.117	27.228	28.672	27.959	
1.020					
12/27/2015 3:45:00 PM	2385900.000	65.171	17.056	146.804	
35747.547	42141.785	27.212	28.656	27.974	
1.020					
12/27/2015 4:00:00 PM	2386800.000	65.163	17.056	146.787	
35767.395	42165.090	27.229	28.672	27.958	
1.020					
12/27/2015 4:15:00 PM	2387700.000	65.152	17.056	146.762	
35749.754	42144.555	27.214	28.658	27.972	
1.020					
12/27/2015 4:30:00 PM	2388600.000	65.146	17.056	146.748	
35740.566	42133.797	27.207	28.651	27.979	
1.020					
12/27/2015 4:45:00 PM	2389500.000	65.139	17.055	146.732	
35783.801	42185.098	27.243	28.686	27.946	
1.020					
12/27/2015 5:00:00 PM	2390400.000	65.130	17.056	146.711	
35770.875	42169.285	27.232	28.675	27.956	
1.020					
12/27/2015 5:15:00 PM	2391300.000	65.124	17.055	146.699	
35776.117	42176.125	27.237	28.680	27.952	
1.020					
12/27/2015 5:30:00 PM	2392200.000	65.121	17.056	146.691	
35751.383	42146.715	27.216	28.660	27.971	
1.020					
12/27/2015 5:45:00 PM	2393100.000	65.110	17.056	146.667	
35773.930	42173.293	27.235	28.678	27.953	
1.020					
12/27/2015 6:00:00 PM	2394000.000	65.108	17.055	146.662	
35771.609	42170.898	27.233	28.676	27.955	

1.020					
12/27/2015 6:15:00 PM	2394900.000	65.105	17.055	146.656	
35758.348	42155.266	27.222	28.666	27.965	
1.020					
12/27/2015 6:30:00 PM	2395800.000	65.100	17.055	146.644	
35755.141	42151.398	27.219	28.663	27.968	
1.020					
12/27/2015 6:45:00 PM	2396700.000	65.093	17.055	146.629	
35758.074	42155.348	27.222	28.666	27.966	
1.020					
12/27/2015 7:00:00 PM	2397600.000	65.095	17.055	146.632	
35726.305	42117.402	27.195	28.640	27.991	
1.020					
12/27/2015 7:15:00 PM	2398500.000	65.088	17.055	146.618	
35741.004	42134.816	27.207	28.652	27.979	
1.020					
12/27/2015 7:30:00 PM	2399400.000	65.091	17.055	146.623	
35786.309	42188.051	27.246	28.688	27.944	
1.020					
12/27/2015 7:45:00 PM	2400300.000	65.088	17.055	146.617	
35738.305	42131.637	27.205	28.650	27.981	
1.020					
12/27/2015 8:00:00 PM	2401200.000	65.090	17.055	146.621	
35746.621	42141.355	27.212	28.656	27.975	
1.020					
12/27/2015 8:15:00 PM	2402100.000	65.102	17.055	146.648	
35755.141	42151.891	27.220	28.663	27.968	
1.020					
12/27/2015 8:30:00 PM	2403000.000	65.086	17.055	146.613	
35758.145	42155.430	27.222	28.666	27.966	
1.020					
12/27/2015 8:45:00 PM	2403900.000	65.091	17.055	146.623	
35749.375	42145.094	27.215	28.659	27.973	
1.020					
12/27/2015 9:00:00 PM	2404800.000	65.091	17.055	146.624	
35749.477	42145.387	27.215	28.659	27.972	
1.020					
12/27/2015 9:15:00 PM	2405700.000	65.095	17.054	146.634	
35739.199	42133.523	27.206	28.651	27.980	
1.020					
12/27/2015 9:30:00 PM	2406600.000	65.097	17.054	146.637	
35742.324	42137.285	27.209	28.653	27.978	
1.020					
12/27/2015 9:45:00 PM	2407500.000	65.104	17.054	146.654	
35751.645	42148.023	27.217	28.661	27.971	
1.020					
12/27/2015 10:00:00 PM	2408400.000	65.105	17.055	146.656	
35752.992	42149.355	27.218	28.662	27.970	
1.020					
12/27/2015 10:15:00 PM	2409300.000	65.112	17.055	146.670	
35759.035	42156.656	27.223	28.667	27.965	
1.020					
12/27/2015 10:30:00 PM	2410200.000	65.116	17.055	146.680	
35739.980	42134.102	27.207	28.651	27.980	
1.020					
12/27/2015 10:45:00 PM	2411100.000	65.120	17.055	146.690	
35758.801	42155.871	27.222	28.666	27.965	

1.020					
12/27/2015 11:00:00 PM	2412000.000	65.126	17.054	146.702	
35731.316	42124.230	27.200	28.644	27.987	
1.020					
12/27/2015 11:15:00 PM	2412900.000	65.131	17.055	146.713	
35761.492	42159.465	27.225	28.668	27.963	
1.020					
12/27/2015 11:30:00 PM	2413800.000	65.137	17.055	146.727	
35739.742	42133.910	27.207	28.651	27.980	
1.020					
12/27/2015 11:45:00 PM	2414700.000	65.141	17.054	146.737	
35737.355	42131.176	27.205	28.649	27.982	
1.020					
12/28/2015 12:00:00 AM	2415600.000	65.146	17.054	146.747	
35722.621	42113.891	27.192	28.637	27.993	
1.020					
12/28/2015 12:15:00 AM	2416500.000	65.146	17.054	146.748	
35733.414	42127.035	27.202	28.646	27.985	
1.020					
12/28/2015 12:30:00 AM	2417400.000	65.153	17.054	146.764	
35733.848	42127.715	27.202	28.647	27.985	
1.020					
12/28/2015 12:45:00 AM	2418300.000	65.156	17.054	146.769	
35724.270	42116.082	27.194	28.639	27.992	
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12/28/2015 1:00:00 AM	2419200.000	65.158	17.054	146.774	
35734.211	42128.316	27.203	28.647	27.984	
1.020					
12/28/2015 1:15:00 AM	2420100.000	65.163	17.054	146.787	
35743.449	42138.531	27.210	28.654	27.977	
1.020					
12/28/2015 1:30:00 AM	2421000.000	65.159	17.054	146.778	
35736.680	42130.633	27.204	28.649	27.982	
1.020					
12/28/2015 1:45:00 AM	2421900.000	65.169	17.055	146.800	
35730.824	42123.398	27.199	28.644	27.987	
1.020					
12/28/2015 2:00:00 AM	2422800.000	65.163	17.054	146.787	
35750.773	42147.168	27.216	28.660	27.971	
1.020					
12/28/2015 2:15:00 AM	2423700.000	65.166	17.054	146.794	
35759.563	42158.031	27.224	28.667	27.965	
1.020					
12/28/2015 2:30:00 AM	2424600.000	65.166	17.055	146.793	
35755.176	42152.105	27.220	28.663	27.968	
1.020					
12/28/2015 2:45:00 AM	2425500.000	65.165	17.054	146.791	
35765.160	42164.465	27.229	28.672	27.960	
1.020					
12/28/2015 3:00:00 AM	2426400.000	65.164	17.054	146.788	
35740.832	42135.449	27.208	28.652	27.979	
1.020					
12/28/2015 3:15:00 AM	2427300.000	65.164	17.054	146.788	
35731.633	42125.016	27.200	28.645	27.986	
1.020					
12/28/2015 3:30:00 AM	2428200.000	65.157	17.053	146.772	
35735.242	42129.777	27.204	28.648	27.984	

1.020					
12/28/2015 3:45:00 AM	2429100.000	65.158	17.054	146.774	
35757.277	42154.664	27.222	28.665	27.966	
1.020					
12/28/2015 4:00:00 AM	2430000.000	65.156	17.054	146.769	
35723.094	42114.695	27.193	28.638	27.993	
1.020					
12/28/2015 4:15:00 AM	2430900.000	65.157	17.054	146.772	
35741.863	42137.340	27.209	28.653	27.978	
1.020					
12/28/2015 4:30:00 AM	2431800.000	65.160	17.054	146.779	
35741.152	42136.238	27.208	28.653	27.979	
1.020					
12/28/2015 4:45:00 AM	2432700.000	65.153	17.054	146.764	
35738.941	42133.047	27.206	28.650	27.981	
1.020					
12/28/2015 5:00:00 AM	2433600.000	65.134	17.054	146.721	
35735.703	42129.316	27.203	28.648	27.983	
1.020					
12/28/2015 5:15:00 AM	2434500.000	65.151	17.054	146.759	
35767.840	42167.965	27.231	28.674	27.958	
1.020					
12/28/2015 5:30:00 AM	2435400.000	65.147	17.054	146.751	
35751.621	42148.582	27.217	28.661	27.971	
1.020					
12/28/2015 5:45:00 AM	2436300.000	65.145	17.054	146.746	
35750.184	42146.719	27.216	28.660	27.972	
1.020					
12/28/2015 6:00:00 AM	2437200.000	65.147	17.054	146.750	
35754.734	42152.250	27.220	28.664	27.968	
1.020					
12/28/2015 6:15:00 AM	2438100.000	65.141	17.054	146.737	
35733.629	42127.629	27.202	28.647	27.985	
1.020					
12/28/2015 6:30:00 AM	2439000.000	65.146	17.054	146.748	
35748.930	42145.574	27.215	28.659	27.973	
1.020					
12/28/2015 6:45:00 AM	2439900.000	65.158	17.054	146.775	
35760.297	42158.809	27.225	28.668	27.964	
1.020					
12/28/2015 7:00:00 AM	2440800.000	65.141	17.054	146.736	
35744.992	42140.688	27.212	28.656	27.976	
1.020					
12/28/2015 7:15:00 AM	2441700.000	65.159	17.055	146.777	
35760.605	42158.508	27.224	28.668	27.964	
1.020					
12/28/2015 7:30:00 AM	2442600.000	65.157	17.054	146.773	
35749.977	42146.645	27.216	28.660	27.972	
1.020					
12/28/2015 7:45:00 AM	2443500.000	65.146	17.054	146.748	
35759.242	42156.980	27.223	28.667	27.965	
1.020					
12/28/2015 8:00:00 AM	2444400.000	65.159	17.054	146.778	
35753.164	42150.488	27.219	28.662	27.970	
1.020					
12/28/2015 8:15:00 AM	2445300.000	65.146	17.055	146.749	
35764.492	42162.914	27.227	28.671	27.961	

1.020					
12/28/2015 8:30:00 AM	2446200.000	65.165	17.055	146.789	
35752.625	42149.098	27.218	28.661	27.970	
1.020					
12/28/2015 8:45:00 AM	2447100.000	65.153	17.054	146.764	
35727.535	42120.188	27.197	28.642	27.990	
1.020					
12/28/2015 9:00:00 AM	2448000.000	65.157	17.054	146.773	
35732.973	42126.598	27.201	28.646	27.985	
1.020					
12/28/2015 9:15:00 AM	2448900.000	65.173	17.054	146.810	
35772.629	42173.012	27.235	28.678	27.954	
1.020					
12/28/2015 9:30:00 AM	2449800.000	65.165	17.054	146.791	
35744.195	42139.414	27.211	28.655	27.977	
1.020					
12/28/2015 9:45:00 AM	2450700.000	65.172	17.055	146.805	
35740.121	42134.270	27.207	28.651	27.980	
1.020					
12/28/2015 10:00:00 AM	2451600.000	65.187	17.054	146.840	
35769.418	42169.563	27.232	28.675	27.957	
1.020					
12/28/2015 10:15:00 AM	2452500.000	65.174	17.054	146.810	
35740.387	42134.750	27.207	28.652	27.980	
1.020					
12/28/2015 10:30:00 AM	2453400.000	65.180	17.054	146.824	
35771.336	42171.742	27.234	28.677	27.955	
1.020					
12/28/2015 10:45:00 AM	2454300.000	65.180	17.054	146.824	
35718.625	42109.180	27.189	28.634	27.997	
1.020					
12/28/2015 11:00:00 AM	2455200.000	65.181	17.054	146.826	
35764.520	42163.285	27.228	28.671	27.961	
1.020					
12/28/2015 11:15:00 AM	2456100.000	65.186	17.054	146.839	
35726.555	42118.777	27.196	28.641	27.990	
1.020					
12/28/2015 11:30:00 AM	2457000.000	65.187	17.054	146.840	
35733.391	42126.836	27.202	28.646	27.985	
1.020					
12/28/2015 11:45:00 AM	2457900.000	65.191	17.054	146.849	
35749.816	42146.039	27.215	28.659	27.972	
1.020					
12/28/2015 12:00:00 PM	2458800.000	65.192	17.055	146.851	
35731.473	42124.160	27.200	28.644	27.987	
1.020					
12/28/2015 12:15:00 PM	2459700.000	65.192	17.055	146.852	
35760.191	42157.844	27.224	28.667	27.964	
1.020					
12/28/2015 12:30:00 PM	2460600.000	65.192	17.055	146.852	
35727.078	42118.316	27.196	28.640	27.990	
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12/28/2015 12:45:00 PM	2461500.000	65.197	17.055	146.863	
35730.172	42122.289	27.198	28.643	27.988	
1.020					
12/28/2015 1:00:00 PM	2462400.000	65.195	17.055	146.857	
35725.684	42117.164	27.195	28.640	27.991	

1.020				
12/28/2015 1:15:00 PM	2463300.000	65.192	17.055	146.852
35747.984	42143.289	27.213	28.657	27.974
1.020				
12/28/2015 1:30:00 PM	2464200.000	65.191	17.054	146.849
35740.195	42134.609	27.207	28.652	27.980
1.020				
12/28/2015 1:45:00 PM	2465100.000	65.188	17.055	146.842
35751.516	42147.449	27.216	28.660	27.971
1.020				
12/28/2015 2:00:00 PM	2466000.000	65.184	17.055	146.834
35760.957	42158.508	27.224	28.668	27.963
1.020				
12/28/2015 2:15:00 PM	2466900.000	65.181	17.054	146.826
35743.625	42138.652	27.210	28.654	27.977
1.020				
12/28/2015 2:30:00 PM	2467800.000	65.179	17.055	146.822
35757.098	42153.617	27.221	28.664	27.966
1.020				
12/28/2015 2:45:00 PM	2468700.000	65.173	17.055	146.808
35762.473	42159.953	27.225	28.669	27.962
1.020				
12/28/2015 3:00:00 PM	2469600.000	65.165	17.056	146.790
35737.008	42129.766	27.204	28.648	27.982
1.020				
12/28/2015 3:15:00 PM	2470500.000	65.163	17.055	146.785
35745.875	42140.633	27.212	28.656	27.975
1.020				
12/28/2015 3:30:00 PM	2471400.000	65.158	17.055	146.775
35750.816	42146.551	27.216	28.660	27.971
1.020				
12/28/2015 3:45:00 PM	2472300.000	65.146	17.055	146.748
35771.336	42170.402	27.233	28.676	27.955
1.020				
12/28/2015 4:00:00 PM	2473200.000	65.142	17.055	146.738
35745.203	42139.770	27.211	28.655	27.976
1.020				
12/28/2015 4:15:00 PM	2474100.000	65.139	17.055	146.732
35779.012	42179.539	27.239	28.682	27.949
1.020				
12/28/2015 4:30:00 PM	2475000.000	65.129	17.055	146.709
35742.648	42136.832	27.209	28.653	27.978
1.020				
12/28/2015 4:45:00 PM	2475900.000	65.125	17.055	146.701
35768.441	42167.500	27.231	28.674	27.958
1.020				
12/28/2015 5:00:00 PM	2476800.000	65.114	17.056	146.675
35759.766	42156.516	27.223	28.666	27.964
1.020				
12/28/2015 5:15:00 PM	2477700.000	65.094	17.055	146.631
35755.875	42152.516	27.220	28.664	27.967
1.020				
12/28/2015 5:30:00 PM	2478600.000	65.099	17.055	146.642
35741.293	42135.324	27.208	28.652	27.979
1.020				
12/28/2015 5:45:00 PM	2479500.000	65.093	17.055	146.628
35745.867	42141.043	27.212	28.656	27.975

1.020					
12/28/2015 6:00:00 PM	2480400.000	65.089	17.055	146.620	
35767.434	42165.801	27.230	28.673	27.958	
1.020					
12/28/2015 6:15:00 PM	2481300.000	65.082	17.055	146.604	
35773.691	42173.934	27.235	28.678	27.954	
1.020					
12/28/2015 6:30:00 PM	2482200.000	65.089	17.055	146.619	
35764.633	42162.840	27.227	28.671	27.961	
1.020					
12/28/2015 6:45:00 PM	2483100.000	65.074	17.055	146.586	
35756.363	42153.090	27.220	28.664	27.967	
1.020					
12/28/2015 7:00:00 PM	2484000.000	65.068	17.055	146.573	
35747.496	42142.711	27.213	28.657	27.974	
1.020					
12/28/2015 7:15:00 PM	2484900.000	65.065	17.055	146.565	
35771.645	42171.180	27.233	28.676	27.955	
1.020					
12/28/2015 7:30:00 PM	2485800.000	65.058	17.054	146.550	
35761.813	42160.098	27.225	28.669	27.963	
1.020					
12/28/2015 7:45:00 PM	2486700.000	65.062	17.055	146.559	
35784.750	42186.883	27.245	28.687	27.945	
1.020					
12/28/2015 8:00:00 PM	2487600.000	65.053	17.055	146.539	
35750.133	42145.652	27.215	28.659	27.972	
1.020					
12/28/2015 8:15:00 PM	2488500.000	65.056	17.055	146.544	
35760.441	42158.137	27.224	28.668	27.964	
1.020					
12/28/2015 8:30:00 PM	2489400.000	65.053	17.055	146.539	
35759.477	42156.930	27.223	28.667	27.965	
1.020					
12/28/2015 8:45:00 PM	2490300.000	65.051	17.055	146.535	
35760.555	42158.445	27.224	28.668	27.964	
1.020					
12/28/2015 9:00:00 PM	2491200.000	65.058	17.054	146.548	
35771.434	42171.523	27.234	28.677	27.955	
1.020					
12/28/2015 9:15:00 PM	2492100.000	65.059	17.054	146.552	
35755.648	42152.742	27.220	28.664	27.968	
1.020					
12/28/2015 9:30:00 PM	2493000.000	65.058	17.055	146.548	
35757.500	42154.430	27.221	28.665	27.966	
1.020					
12/28/2015 9:45:00 PM	2493900.000	65.061	17.055	146.557	
35739.301	42133.215	27.206	28.651	27.980	
1.020					
12/28/2015 10:00:00 PM	2494800.000	65.065	17.054	146.565	
35751.477	42148.410	27.217	28.661	27.971	
1.020					
12/28/2015 10:15:00 PM	2495700.000	65.067	17.055	146.570	
35761.328	42158.852	27.225	28.668	27.963	
1.020					
12/28/2015 10:30:00 PM	2496600.000	65.076	17.054	146.591	
35750.484	42146.988	27.216	28.660	27.972	

1.020					
12/28/2015 10:45:00 PM	2497500.000	65.079	17.054	146.597	
35732.871	42126.223	27.201	28.646	27.985	
1.020					
12/28/2015 11:00:00 PM	2498400.000	65.079	17.054	146.597	
35743.633	42138.664	27.210	28.654	27.977	
1.020					
12/28/2015 11:15:00 PM	2499300.000	65.090	17.054	146.622	
35741.004	42135.477	27.208	28.652	27.979	
1.020					
12/28/2015 11:30:00 PM	2500200.000	65.092	17.054	146.626	
35740.578	42134.977	27.207	28.652	27.979	
1.020					
12/28/2015 11:45:00 PM	2501100.000	65.098	17.055	146.639	
35732.270	42124.926	27.200	28.645	27.986	
1.020					
12/29/2015 12:00:00 AM	2502000.000	65.105	17.054	146.656	
35739.102	42133.566	27.206	28.651	27.981	
1.020					
12/29/2015 12:15:00 AM	2502900.000	65.107	17.055	146.660	
35772.598	42172.137	27.234	28.677	27.954	
1.020					
12/29/2015 12:30:00 AM	2503800.000	65.107	17.055	146.660	
35749.074	42144.570	27.214	28.658	27.973	
1.020					
12/29/2015 12:45:00 AM	2504700.000	65.112	17.055	146.672	
35757.555	42154.664	27.222	28.665	27.966	
1.020					
12/29/2015 1:00:00 AM	2505600.000	65.122	17.055	146.693	
35748.391	42144.020	27.214	28.658	27.973	
1.020					
12/29/2015 1:15:00 AM	2506500.000	65.126	17.055	146.702	
35759.469	42156.922	27.223	28.667	27.965	
1.020					
12/29/2015 1:30:00 AM	2507400.000	65.124	17.055	146.699	
35760.324	42157.762	27.224	28.667	27.964	
1.020					
12/29/2015 1:45:00 AM	2508300.000	65.130	17.055	146.712	
35727.789	42119.820	27.197	28.641	27.989	
1.020					
12/29/2015 2:00:00 AM	2509200.000	65.132	17.055	146.715	
35739.867	42133.883	27.207	28.651	27.980	
1.020					
12/29/2015 2:15:00 AM	2510100.000	65.137	17.055	146.727	
35778.625	42178.996	27.239	28.682	27.950	
1.020					
12/29/2015 2:30:00 AM	2511000.000	65.131	17.055	146.714	
35745.609	42140.488	27.211	28.656	27.975	
1.020					
12/29/2015 2:45:00 AM	2511900.000	65.139	17.056	146.733	
35759.086	42155.559	27.222	28.666	27.965	
1.020					
12/29/2015 3:00:00 AM	2512800.000	65.140	17.056	146.735	
35745.930	42140.285	27.211	28.655	27.975	
1.020					
12/29/2015 3:15:00 AM	2513700.000	65.140	17.056	146.735	
35768.137	42166.227	27.230	28.673	27.958	

1.020					
12/29/2015 3:30:00 AM	2514600.000	65.139	17.056	146.733	
35745.074	42138.695	27.210	28.654	27.976	
1.020					
12/29/2015 3:45:00 AM	2515500.000	65.142	17.056	146.738	
35754.734	42149.918	27.218	28.662	27.968	
1.020					
12/29/2015 4:00:00 AM	2516400.000	65.140	17.056	146.734	
35772.965	42171.988	27.234	28.677	27.954	
1.020					
12/29/2015 4:15:00 AM	2517300.000	65.151	17.057	146.758	
35756.824	42152.137	27.220	28.663	27.967	
1.020					
12/29/2015 4:30:00 AM	2518200.000	65.140	17.056	146.734	
35781.363	42181.309	27.241	28.683	27.948	
1.020					
12/29/2015 4:45:00 AM	2519100.000	65.135	17.057	146.722	
35780.359	42179.879	27.240	28.682	27.948	
1.020					
12/29/2015 5:00:00 AM	2520000.000	65.130	17.057	146.711	
35768.469	42165.863	27.230	28.673	27.958	
1.020					
12/29/2015 5:15:00 AM	2520900.000	65.137	17.057	146.727	
35774.922	42173.129	27.235	28.678	27.953	
1.020					
12/29/2015 5:30:00 AM	2521800.000	65.136	17.057	146.726	
35782.934	42182.496	27.242	28.684	27.946	
1.020					
12/29/2015 5:45:00 AM	2522700.000	65.141	17.057	146.737	
35766.309	42162.898	27.228	28.671	27.959	
1.020					
12/29/2015 6:00:00 AM	2523600.000	65.131	17.057	146.715	
35770.703	42167.906	27.231	28.674	27.956	
1.020					
12/29/2015 6:15:00 AM	2524500.000	65.128	17.057	146.707	
35805.379	42208.781	27.260	28.702	27.929	
1.020					
12/29/2015 6:30:00 AM	2525400.000	65.131	17.057	146.713	
35780.730	42179.480	27.239	28.682	27.948	
1.020					
12/29/2015 6:45:00 AM	2526300.000	65.128	17.058	146.708	
35770.875	42167.441	27.231	28.674	27.956	
1.020					
12/29/2015 7:00:00 AM	2527200.000	65.131	17.058	146.713	
35778.785	42177.098	27.238	28.680	27.950	
1.020					
12/29/2015 7:15:00 AM	2528100.000	65.128	17.058	146.707	
35783.719	42182.746	27.242	28.684	27.946	
1.020					
12/29/2015 7:30:00 AM	2529000.000	65.127	17.058	146.706	
35760.691	42155.516	27.222	28.666	27.964	
1.020					
12/29/2015 7:45:00 AM	2529900.000	65.126	17.058	146.702	
35794.629	42195.695	27.251	28.693	27.937	
1.020					
12/29/2015 8:00:00 AM	2530800.000	65.140	17.058	146.735	
35787.871	42187.309	27.245	28.687	27.942	

1.020					
12/29/2015 8:15:00 AM	2531700.000	65.127	17.058	146.706	
35796.098	42197.094	27.252	28.694	27.936	
1.020					
12/29/2015 8:30:00 AM	2532600.000	65.129	17.059	146.710	
35786.777	42185.191	27.244	28.686	27.943	
1.020					
12/29/2015 8:45:00 AM	2533500.000	65.133	17.058	146.719	
35795.141	42195.543	27.251	28.693	27.937	
1.020					
12/29/2015 9:00:00 AM	2534400.000	65.133	17.058	146.719	
35784.762	42183.730	27.243	28.685	27.945	
1.020					
12/29/2015 9:15:00 AM	2535300.000	65.137	17.059	146.728	
35813.813	42217.387	27.267	28.708	27.922	
1.020					
12/29/2015 9:30:00 AM	2536200.000	65.139	17.058	146.733	
35784.238	42182.691	27.242	28.684	27.945	
1.020					
12/29/2015 9:45:00 AM	2537100.000	65.145	17.058	146.745	
35816.516	42220.996	27.269	28.710	27.920	
1.020					
12/29/2015 10:00:00 AM	2538000.000	65.145	17.059	146.746	
35815.766	42219.027	27.268	28.709	27.921	
1.020					
12/29/2015 10:15:00 AM	2538900.000	65.151	17.059	146.759	
35783.973	42181.387	27.241	28.683	27.945	
1.020					
12/29/2015 10:30:00 AM	2539800.000	65.157	17.059	146.773	
35816.688	42220.031	27.269	28.710	27.920	
1.020					
12/29/2015 10:45:00 AM	2540700.000	65.155	17.059	146.769	
35820.797	42225.543	27.273	28.713	27.917	
1.020					
12/29/2015 11:00:00 AM	2541600.000	65.162	17.059	146.784	
35776.746	42172.867	27.235	28.678	27.951	
1.020					
12/29/2015 11:15:00 AM	2542500.000	65.162	17.059	146.785	
35821.578	42225.883	27.273	28.714	27.916	
1.020					
12/29/2015 11:30:00 AM	2543400.000	65.180	17.060	146.825	
35794.645	42193.461	27.250	28.692	27.937	
1.020					
12/29/2015 11:45:00 AM	2544300.000	65.170	17.060	146.802	
35805.383	42206.195	27.259	28.700	27.929	
1.020					
12/29/2015 12:00:00 PM	2545200.000	65.185	17.060	146.835	
35817.344	42219.789	27.269	28.709	27.919	
1.020					
12/29/2015 12:15:00 PM	2546100.000	65.175	17.061	146.814	
35821.434	42224.285	27.272	28.713	27.916	
1.020					
12/29/2015 12:30:00 PM	2547000.000	65.178	17.060	146.820	
35794.660	42193.398	27.250	28.692	27.937	
1.020					
12/29/2015 12:45:00 PM	2547900.000	65.182	17.061	146.829	
35815.590	42217.648	27.267	28.708	27.921	

1.020					
12/29/2015 1:00:00 PM	2548800.000	65.182	17.061	146.829	
35811.035	42211.438	27.263	28.704	27.924	
1.020					
12/29/2015 1:15:00 PM	2549700.000	65.179	17.060	146.823	
35821.785	42225.371	27.272	28.713	27.916	
1.020					
12/29/2015 1:30:00 PM	2550600.000	65.178	17.061	146.821	
35824.309	42227.672	27.274	28.715	27.914	
1.020					
12/29/2015 1:45:00 PM	2551500.000	65.183	17.061	146.831	
35794.145	42192.117	27.249	28.691	27.938	
1.020					
12/29/2015 2:00:00 PM	2552400.000	65.178	17.061	146.821	
35844.816	42252.098	27.292	28.731	27.898	
1.020					
12/29/2015 2:15:00 PM	2553300.000	65.177	17.061	146.817	
35835.414	42240.930	27.284	28.724	27.905	
1.020					
12/29/2015 2:30:00 PM	2554200.000	65.175	17.061	146.814	
35830.102	42234.246	27.279	28.719	27.909	
1.020					
12/29/2015 2:45:00 PM	2555100.000	65.178	17.061	146.821	
35838.367	42244.074	27.286	28.726	27.903	
1.020					
12/29/2015 3:00:00 PM	2556000.000	65.175	17.061	146.814	
35814.492	42216.355	27.266	28.707	27.922	
1.020					
12/29/2015 3:15:00 PM	2556900.000	65.172	17.061	146.805	
35820.102	42222.879	27.271	28.712	27.917	
1.020					
12/29/2015 3:30:00 PM	2557800.000	65.166	17.061	146.794	
35830.375	42234.652	27.279	28.720	27.909	
1.020					
12/29/2015 3:45:00 PM	2558700.000	65.180	17.061	146.825	
35811.340	42212.301	27.263	28.704	27.924	
1.020					
12/29/2015 4:00:00 PM	2559600.000	65.161	17.061	146.782	
35800.992	42199.766	27.254	28.696	27.932	
1.020					
12/29/2015 4:15:00 PM	2560500.000	65.153	17.061	146.764	
35832.641	42237.578	27.281	28.722	27.908	
1.020					
12/29/2015 4:30:00 PM	2561400.000	65.150	17.061	146.756	
35844.953	42252.094	27.292	28.731	27.898	
1.020					
12/29/2015 4:45:00 PM	2562300.000	65.160	17.060	146.779	
35816.297	42219.063	27.268	28.709	27.920	
1.020					
12/29/2015 5:00:00 PM	2563200.000	65.139	17.061	146.733	
35834.809	42239.723	27.283	28.723	27.906	
1.020					
12/29/2015 5:15:00 PM	2564100.000	65.138	17.060	146.730	
35818.805	42221.688	27.270	28.711	27.918	
1.020					
12/29/2015 5:30:00 PM	2565000.000	65.128	17.060	146.708	
35831.723	42236.914	27.281	28.721	27.908	

1.020					
12/29/2015 5:45:00 PM	2565900.000	65.129	17.061	146.710	
35826.973	42230.980	27.277	28.717	27.912	
1.020					
12/29/2015 6:00:00 PM	2566800.000	65.121	17.061	146.691	
35790.684	42188.125	27.246	28.688	27.940	
1.020					
12/29/2015 6:15:00 PM	2567700.000	65.115	17.061	146.678	
35814.266	42216.086	27.266	28.707	27.922	
1.020					
12/29/2015 6:30:00 PM	2568600.000	65.103	17.060	146.652	
35835.203	42241.609	27.284	28.724	27.906	
1.020					
12/29/2015 6:45:00 PM	2569500.000	65.107	17.060	146.660	
35817.441	42220.164	27.269	28.710	27.919	
1.020					
12/29/2015 7:00:00 PM	2570400.000	65.086	17.060	146.612	
35827.094	42232.051	27.277	28.718	27.912	
1.020					
12/29/2015 7:15:00 PM	2571300.000	65.097	17.060	146.638	
35820.707	42224.016	27.272	28.712	27.917	
1.020					
12/29/2015 7:30:00 PM	2572200.000	65.097	17.060	146.638	
35822.313	42226.320	27.273	28.714	27.916	
1.020					
12/29/2015 7:45:00 PM	2573100.000	65.088	17.059	146.618	
35810.789	42212.996	27.264	28.705	27.925	
1.020					
12/29/2015 8:00:00 PM	2574000.000	65.086	17.060	146.612	
35813.512	42215.945	27.266	28.707	27.922	
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12/29/2015 8:15:00 PM	2574900.000	65.088	17.060	146.617	
35813.301	42215.199	27.265	28.706	27.923	
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12/29/2015 8:30:00 PM	2575800.000	65.079	17.060	146.596	
35809.691	42211.609	27.263	28.704	27.925	
1.020					
12/29/2015 8:45:00 PM	2576700.000	65.082	17.059	146.604	
35799.871	42200.535	27.255	28.696	27.933	
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12/29/2015 9:00:00 PM	2577600.000	65.082	17.060	146.604	
35802.969	42203.352	27.257	28.698	27.931	
1.020					
12/29/2015 9:15:00 PM	2578500.000	65.084	17.060	146.608	
35814.934	42217.543	27.267	28.708	27.921	
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12/29/2015 9:30:00 PM	2579400.000	65.079	17.059	146.598	
35805.477	42206.902	27.259	28.701	27.929	
1.020					
12/29/2015 9:45:00 PM	2580300.000	65.083	17.059	146.606	
35806.137	42207.754	27.260	28.701	27.928	
1.020					
12/29/2015 10:00:00 PM	2581200.000	65.084	17.060	146.608	
35844.605	42252.766	27.292	28.732	27.898	
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12/29/2015 10:15:00 PM	2582100.000	65.086	17.059	146.614	
35820.434	42224.445	27.272	28.713	27.917	

1.020					
12/29/2015 10:30:00 PM	2583000.000	65.086	17.059	146.613	
35814.664	42217.730	27.267	28.708	27.922	
1.020					
12/29/2015 10:45:00 PM	2583900.000	65.094	17.060	146.630	
35794.730	42193.973	27.250	28.692	27.937	
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12/29/2015 11:00:00 PM	2584800.000	65.095	17.059	146.632	
35814.316	42217.395	27.267	28.708	27.922	
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12/29/2015 11:15:00 PM	2585700.000	65.101	17.059	146.647	
35826.387	42231.719	27.277	28.718	27.912	
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12/29/2015 11:30:00 PM	2586600.000	65.103	17.059	146.651	
35795.734	42195.250	27.251	28.693	27.936	
1.020					
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35794.434	42194.465	27.250	28.692	27.937	
1.020					
12/30/2015 12:00:00 AM	2588400.000	65.113	17.059	146.674	
35812.645	42215.426	27.265	28.706	27.923	
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35821.285	42225.371	27.272	28.713	27.916	
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12/30/2015 12:30:00 AM	2590200.000	65.126	17.059	146.702	
35807.996	42210.531	27.262	28.703	27.927	
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12/30/2015 12:45:00 AM	2591100.000	65.145	17.059	146.745	
35816.930	42220.316	27.269	28.710	27.920	
1.020					
12/30/2015 1:00:00 AM	2592000.000	65.135	17.059	146.722	
35802.164	42203.410	27.257	28.698	27.931	
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35817.930	42221.996	27.270	28.711	27.919	
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12/30/2015 1:30:00 AM	2593800.000	65.139	17.059	146.732	
35792.160	42191.203	27.248	28.690	27.939	
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12/30/2015 1:45:00 AM	2594700.000	65.143	17.060	146.741	
35801.711	42201.953	27.256	28.697	27.932	
1.020					
12/30/2015 2:00:00 AM	2595600.000	65.148	17.059	146.752	
35821.164	42225.309	27.272	28.713	27.916	
1.020					
12/30/2015 2:15:00 AM	2596500.000	65.151	17.059	146.758	
35803.969	42205.039	27.258	28.699	27.930	
1.020					
12/30/2015 2:30:00 AM	2597400.000	65.153	17.059	146.763	
35828.605	42234.000	27.279	28.719	27.911	
1.020					
12/30/2015 2:45:00 AM	2598300.000	65.152	17.059	146.762	
35795.066	42194.465	27.250	28.692	27.937	
1.020					
12/30/2015 3:00:00 AM	2599200.000	65.159	17.060	146.778	
35788.199	42186.273	27.244	28.687	27.942	

1.020					
12/30/2015 3:15:00 AM	2600100.000	65.159	17.060	146.778	
35794.066	42192.945	27.249	28.691	27.938	
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12/30/2015 3:30:00 AM	2601000.000	65.166	17.060	146.793	
35812.945	42214.781	27.265	28.706	27.923	
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35792.930	42192.023	27.249	28.691	27.938	
1.020					
12/30/2015 4:00:00 AM	2602800.000	65.160	17.060	146.779	
35837.809	42244.340	27.286	28.726	27.903	
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12/30/2015 4:15:00 AM	2603700.000	65.177	17.060	146.817	
35811.848	42213.738	27.264	28.705	27.924	
1.020					
12/30/2015 4:30:00 AM	2604600.000	65.164	17.060	146.788	
35797.277	42196.809	27.252	28.694	27.935	
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12/30/2015 4:45:00 AM	2605500.000	65.164	17.060	146.788	
35814.922	42217.527	27.267	28.708	27.921	
1.020					
12/30/2015 5:00:00 AM	2606400.000	65.175	17.060	146.813	
35789.500	42187.230	27.245	28.687	27.941	
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12/30/2015 5:15:00 AM	2607300.000	65.173	17.060	146.809	
35794.477	42193.508	27.250	28.692	27.937	
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12/30/2015 5:30:00 AM	2608200.000	65.164	17.060	146.788	
35817.879	42221.094	27.269	28.710	27.919	
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35814.785	42217.367	27.267	28.708	27.921	
1.020					
12/30/2015 6:00:00 AM	2610000.000	65.159	17.060	146.776	
35804.668	42205.441	27.258	28.700	27.929	
1.020					
12/30/2015 6:15:00 AM	2610900.000	65.162	17.059	146.784	
35807.426	42209.199	27.261	28.702	27.927	
1.020					
12/30/2015 6:30:00 AM	2611800.000	65.151	17.060	146.758	
35836.336	42242.684	27.285	28.725	27.905	
1.020					
12/30/2015 6:45:00 AM	2612700.000	65.153	17.060	146.764	
35804.336	42204.719	27.258	28.699	27.930	
1.020					
12/30/2015 7:00:00 AM	2613600.000	65.136	17.060	146.725	
35829.285	42234.125	27.279	28.719	27.910	
1.020					
12/30/2015 7:15:00 AM	2614500.000	65.151	17.060	146.758	
35822.781	42226.793	27.273	28.714	27.915	
1.020					
12/30/2015 7:30:00 AM	2615400.000	65.148	17.060	146.752	
35807.477	42208.832	27.261	28.702	27.927	
1.020					
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35809.840	42212.043	27.263	28.704	27.925	

1.020					
12/30/2015 8:00:00 AM	2617200.000	65.143	17.060	146.741	
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12/30/2015 8:15:00 AM	2618100.000	65.147	17.060	146.751	
35829.836	42235.188	27.279	28.720	27.910	
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12/30/2015 8:30:00 AM	2619000.000	65.146	17.060	146.747	
35800.703	42200.348	27.255	28.696	27.932	
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12/30/2015 8:45:00 AM	2619900.000	65.144	17.060	146.744	
35802.504	42202.891	27.256	28.698	27.931	
1.020					
12/30/2015 9:00:00 AM	2620800.000	65.142	17.059	146.740	
35813.367	42216.277	27.266	28.707	27.923	
1.020					
12/30/2015 9:15:00 AM	2621700.000	65.147	17.060	146.750	
35815.848	42218.793	27.268	28.709	27.921	
1.020					
12/30/2015 9:30:00 AM	2622600.000	65.146	17.059	146.748	
35799.438	42199.695	27.254	28.696	27.933	
1.020					
12/30/2015 9:45:00 AM	2623500.000	65.146	17.060	146.749	
35813.375	42215.879	27.266	28.707	27.923	
1.020					
12/30/2015 10:00:00 AM	2624400.000	65.149	17.059	146.754	
35798.496	42198.586	27.253	28.695	27.934	
1.020					
12/30/2015 10:15:00 AM	2625300.000	65.150	17.059	146.758	
35811.344	42213.816	27.264	28.705	27.924	
1.020					
12/30/2015 10:30:00 AM	2626200.000	65.152	17.059	146.762	
35815.586	42218.816	27.268	28.709	27.921	
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12/30/2015 10:45:00 AM	2627100.000	65.152	17.060	146.762	
35795.863	42195.238	27.251	28.693	27.936	
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12/30/2015 11:00:00 AM	2628000.000	65.158	17.060	146.775	
35808.270	42209.859	27.261	28.703	27.927	
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12/30/2015 11:15:00 AM	2628900.000	65.153	17.059	146.764	
35810.289	42212.488	27.263	28.704	27.925	
1.020					
12/30/2015 11:30:00 AM	2629800.000	65.160	17.060	146.779	
35806.863	42208.273	27.260	28.702	27.928	
1.020					
12/30/2015 11:45:00 AM	2630700.000	65.161	17.060	146.782	
35815.250	42218.090	27.267	28.708	27.921	
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12/30/2015 12:00:00 PM	2631600.000	65.163	17.060	146.787	
35783.449	42180.344	27.240	28.683	27.946	
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12/30/2015 12:15:00 PM	2632500.000	65.165	17.059	146.790	
35794.629	42193.949	27.250	28.692	27.937	
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12/30/2015 12:30:00 PM	2633400.000	65.180	17.060	146.824	
35798.480	42197.980	27.253	28.695	27.934	

1.020					
12/30/2015 12:45:00 PM	2634300.000	65.169	17.059	146.800	
35808.539	42210.344	27.262	28.703	27.926	
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12/30/2015 1:00:00 PM	2635200.000	65.175	17.060	146.812	
35811.578	42213.500	27.264	28.705	27.924	
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12/30/2015 1:15:00 PM	2636100.000	65.174	17.060	146.811	
35801.906	42202.184	27.256	28.697	27.931	
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12/30/2015 1:30:00 PM	2637000.000	65.172	17.060	146.806	
35785.371	42182.773	27.242	28.684	27.944	
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35809.695	42211.367	27.262	28.704	27.925	
1.020					
12/30/2015 2:00:00 PM	2638800.000	65.172	17.060	146.805	
35810.777	42212.395	27.263	28.704	27.925	
1.020					
12/30/2015 2:15:00 PM	2639700.000	65.176	17.060	146.816	
35823.367	42227.656	27.274	28.715	27.915	
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35811.891	42214.129	27.264	28.706	27.924	
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12/30/2015 2:45:00 PM	2641500.000	65.174	17.060	146.811	
35796.418	42195.715	27.251	28.693	27.936	
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12/30/2015 3:00:00 PM	2642400.000	65.173	17.060	146.808	
35817.137	42220.313	27.269	28.710	27.920	
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35831.438	42237.418	27.281	28.721	27.908	
1.020					
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35828.078	42233.617	27.278	28.719	27.911	
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35803.723	42204.406	27.257	28.699	27.930	
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35813.582	42215.949	27.266	28.707	27.922	
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35795.789	42195.648	27.251	28.693	27.936	
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35803.023	42204.250	27.257	28.699	27.931	
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35826.844	42232.164	27.277	28.718	27.912	
1.020					
12/30/2015 5:00:00 PM	2649600.000	65.162	17.059	146.785	
35803.977	42204.965	27.258	28.699	27.930	
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12/30/2015 5:15:00 PM	2650500.000	65.149	17.059	146.754	
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1.020					
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35788.598	42186.918	27.245	28.687	27.942	
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12/30/2015 6:00:00 PM	2653200.000	65.132	17.059	146.715	
35791.473	42191.055	27.248	28.690	27.940	
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35793.445	42193.379	27.249	28.691	27.938	
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35805.242	42207.207	27.259	28.701	27.929	
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12/30/2015 6:45:00 PM	2655900.000	65.127	17.058	146.705	
35825.777	42231.914	27.277	28.718	27.913	
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12/30/2015 7:00:00 PM	2656800.000	65.112	17.058	146.672	
35785.789	42184.773	27.243	28.686	27.944	
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35808.320	42211.500	27.262	28.704	27.926	
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35803.844	42205.965	27.258	28.700	27.930	
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35797.258	42197.875	27.253	28.695	27.935	
1.020					
12/30/2015 8:00:00 PM	2660400.000	65.095	17.058	146.632	
35783.430	42182.074	27.241	28.684	27.946	
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12/30/2015 8:15:00 PM	2661300.000	65.088	17.058	146.617	
35807.172	42209.980	27.261	28.703	27.927	
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12/30/2015 8:30:00 PM	2662200.000	65.084	17.058	146.607	
35807.219	42210.035	27.261	28.703	27.927	
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35817.379	42221.918	27.270	28.711	27.919	
1.020					
12/30/2015 9:00:00 PM	2664000.000	65.085	17.058	146.611	
35770.969	42167.715	27.231	28.674	27.956	
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35783.578	42182.668	27.242	28.684	27.946	
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35790.949	42191.438	27.248	28.690	27.940	
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12/30/2015 9:45:00 PM	2666700.000	65.075	17.057	146.588	
35792.488	42193.504	27.250	28.692	27.939	
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12/30/2015 10:00:00 PM	2667600.000	65.078	17.057	146.594	
35769.309	42166.434	27.230	28.673	27.957	

1.020				
12/30/2015 10:15:00 PM	2668500.000	65.078	17.058	146.595
35781.805	42180.578	27.240	28.683	27.947
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35799.641	42202.102	27.256	28.697	27.933
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12/30/2015 10:45:00 PM	2670300.000	65.080	17.057	146.599
35760.605	42156.086	27.223	28.666	27.964
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12/30/2015 11:00:00 PM	2671200.000	65.082	17.057	146.603
35796.016	42197.742	27.253	28.694	27.936
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12/30/2015 11:15:00 PM	2672100.000	65.081	17.057	146.602
35788.918	42189.375	27.247	28.689	27.942
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12/30/2015 11:30:00 PM	2673000.000	65.089	17.057	146.619
35782.074	42181.902	27.241	28.684	27.947
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12/30/2015 11:45:00 PM	2673900.000	65.087	17.057	146.616
35807.363	42211.039	27.262	28.704	27.927
1.020				

Report Date: 1/4/2016 11:40:17 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3S Pre Test_2016-01-03_10-45-43-982.wsl
Create Date: 1/3/2016 10:45:41 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-3S
Device Name:
Serial Number: 396211
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-3S Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/13/2015 6:58:13 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/13/2015 7:00:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 44.5023 (ft)
Head Pressure: 19.756 (PSI)
Temperature: 17.1158 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 6:58:21 PM	Used Battery: 2% Used Memory: 6% User Name: nreynolds
3/20/2015 4:02:16 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
3/27/2015 10:43:18 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: GSSI
4/3/2015 1:47:20 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/10/2015 8:44:27 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/17/2015 12:18:16 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: AKieta
4/21/2015 2:05:08 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard
4/24/2015 11:08:41 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard
4/24/2015 11:12:58 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard
4/30/2015 2:05:50 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: GSSI
5/7/2015 12:30:29 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 4/30/2015 2:00:00 PM
5/14/2015 4:06:35 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte
5/21/2015 11:34:25 AM	Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw
5/28/2015 9:06:35 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:30:00 PM
6/4/2015 12:21:35 PM	Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte
6/11/2015 11:48:09 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/4/2015 12:15:00 PM
6/17/2015 8:00:33 AM	Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw Interval - Start Time: 5/21/2015 11:30:00 AM
6/18/2015 8:47:14 AM	Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw
6/25/2015 8:49:41 AM	Log Download - Used Battery: 7% Used Memory: 17% User Name: BDuarte Interval - Start Time: 6/11/2015 11:45:00 AM
6/30/2015 11:08:57 AM	Log Download - Used Battery: 7% Used Memory: 18% User Name: BDuarte
7/2/2015 9:20:45 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw
7/7/2015 11:29:49 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw
7/7/2015 11:41:02 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw
7/9/2015 9:14:34 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: BDuarte Interval - Start Time: 6/30/2015 11:00:00 AM
7/13/2015 12:23:25 PM	Log Download - Used Battery: 8% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/9/2015 9:00:00 AM
7/16/2015 9:03:17 AM	Log Download - Used Battery: 8% Used Memory: 20% User Name: CShaw Interval - Start Time: 7/7/2015 11:30:00 AM
7/23/2015 4:42:43 PM	Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar
7/30/2015 10:25:24 AM	Log Download - Used Battery: 9% Used Memory: 21% User Name: BDuarte Interval - Start Time: 7/13/2015 12:15:00 PM
8/6/2015 3:00:32 PM	Log Download - Used Battery: 10% Used Memory: 21% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM
8/13/2015 1:34:06 PM	Log Download - Used Battery: 10% Used Memory: 23% User Name: KMakar Interval - Start Time: 7/23/2015 4:30:00 PM
8/20/2015 11:01:51 AM	Log Download - Used Battery: 10% Used Memory: 23% User Name: BDuarte Interval - Start Time: 7/30/2015 10:15:00 AM
8/27/2015 10:58:35 AM	Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:55:00 AM
9/3/2015 9:39:18 AM	Log Download - Used Battery: 11% Used Memory: 25% User Name: CShaw Interval - Start Time: 8/1/2015 6:10:00 PM Stop Time: 9/3/2015 9:30:00 AM
9/10/2015 11:32:29 AM	Log Download - Used Battery: 11% Used Memory: 26% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:30:00 AM
9/17/2015 10:53:29 AM	Log Download - Used Battery: 12% Used Memory: 28% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:55:00 AM
9/24/2015 9:32:11 AM	Log Download - Used Battery: 12% Used Memory: 28% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM
10/1/2015 2:15:31 PM	Log Download - Used Battery: 12% Used Memory: 29% User Name: KMakar Interval - Start Time:

9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:15:00 PM
 10/8/2015 10:29:24 AM Log Download - Used Battery: 13% Used Memory: 29% User Name: CShaw Interval - Start Time:
 9/14/2015 5:30:00 PM Stop Time: 10/8/2015 10:30:00 PM
 10/15/2015 1:16:08 PM Log Download - Used Battery: 13% Used Memory: 31% User Name: KMakar Interval - Start Time:
 9/30/2015 7:30:00 AM Stop Time: 10/15/2015 1:15:00 PM
 10/22/2015 11:17:58 AM Log Download - Used Battery: 13% Used Memory: 31% User Name: CShaw Interval - Start Time:
 10/1/2015 3:05:00 AM Stop Time: 10/22/2015 12:15:00 PM
 10/29/2015 3:30:30 PM Log Download - Used Battery: 14% Used Memory: 32% User Name: KMakar Interval - Start Time:
 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 3:30:00 PM
 11/5/2015 2:29:05 PM Log Download - Used Battery: 14% Used Memory: 32% User Name: KMakar Interval - Start Time:
 10/20/2015 7:45:00 AM Stop Time: 11/5/2015 2:30:00 PM
 11/12/2015 10:01:46 AM Log Download - Used Battery: 15% Used Memory: 34% User Name: CShaw Interval - Start Time:
 10/26/2015 1:00:00 PM Stop Time: 11/12/2015 10:00:00 AM
 11/12/2015 10:03:57 AM Log Download - Used Battery: 15% Used Memory: 34% User Name: CShaw Interval - Start Time:
 10/26/2015 1:00:00 PM Stop Time: 11/12/2015 10:00:00 AM
 11/12/2015 10:11:46 AM Log Download - Used Battery: 15% Used Memory: 34% User Name: CShaw Interval - Start Time:
 10/26/2015 1:00:00 PM Stop Time: 11/12/2015 10:00:00 AM
 11/19/2015 3:27:59 PM Log Download - Used Battery: 15% Used Memory: 34% User Name: KMakar Interval - Start Time:
 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 3:30:00 PM
 11/29/2015 9:54:20 AM Log Download - Used Battery: 15% Used Memory: 35% User Name: CShaw Interval - Start Time:
 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 10:45:00 AM
 12/3/2015 11:09:04 AM Log Download - Used Battery: 16% Used Memory: 35% User Name: KMakar Interval - Start
 Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 11:08:00 AM
 12/10/2015 9:22:13 AM Log Download - Used Battery: 16% Used Memory: 37% User Name: CShaw Interval - Start Time:
 10/13/2015 1:45:00 AM Stop Time: 12/10/2015 10:15:00 AM
 12/17/2015 10:49:45 AM Log Download - Used Battery: 16% Used Memory: 37% User Name: KMakar Interval - Start
 Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 10:45:00 AM
 1/3/2016 10:43:45 AM Log Download - Used Battery: 17% Used Memory: 40% User Name: CShaw Interval - Start Time:
 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 11:30:00 AM

Log Data:

Record Count: 3303

Sensors: 1

1 - 396211: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211
396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211
SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Resistivity
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
(ohm-cm)	Water Density (g/cm3)				
12/17/2015 12:00:00 AM	1465200.000	18.956	17.078	42.701	
29711.012	35007.766	22.170	23.805	33.658	
1.016					
12/17/2015 12:15:00 AM	1466100.000	18.958	17.081	42.704	
29691.744	34983.402	22.153	23.789	33.679	
1.016					
12/17/2015 12:30:00 AM	1467000.000	18.955	17.082	42.699	

29674.486	34962.027	22.139	23.774	33.699
1.016				
12/17/2015 12:45:00 AM	1467900.000	18.959	17.084	42.708
29708.766	35001.043	22.166	23.801	33.660
1.016				
12/17/2015 1:00:00 AM	1468800.000	18.952	17.085	42.691
29702.797	34992.973	22.160	23.795	33.667
1.016				
12/17/2015 1:15:00 AM	1469700.000	18.952	17.086	42.691
29694.197	34982.219	22.153	23.788	33.677
1.016				
12/17/2015 1:30:00 AM	1470600.000	18.957	17.083	42.703
29688.174	34977.195	22.149	23.784	33.683
1.016				
12/17/2015 1:45:00 AM	1471500.000	18.953	17.083	42.693
29683.586	34971.984	22.146	23.781	33.689
1.016				
12/17/2015 2:00:00 AM	1472400.000	18.952	17.083	42.691
29676.225	34963.527	22.140	23.775	33.697
1.016				
12/17/2015 2:15:00 AM	1473300.000	18.950	17.084	42.688
29700.473	34990.789	22.159	23.794	33.669
1.016				
12/17/2015 2:30:00 AM	1474200.000	18.949	17.084	42.685
29690.816	34979.617	22.151	23.786	33.680
1.016				
12/17/2015 2:45:00 AM	1475100.000	18.947	17.083	42.680
29694.283	34984.391	22.154	23.789	33.677
1.016				
12/17/2015 3:00:00 AM	1476000.000	18.948	17.083	42.682
29667.578	34952.660	22.132	23.768	33.707
1.016				
12/17/2015 3:15:00 AM	1476900.000	18.952	17.084	42.691
29706.609	34998.359	22.164	23.799	33.663
1.016				
12/17/2015 3:30:00 AM	1477800.000	18.949	17.078	42.686
29680.441	34972.234	22.146	23.781	33.692
1.016				
12/17/2015 3:45:00 AM	1478700.000	18.951	17.072	42.688
29670.865	34965.289	22.140	23.776	33.703
1.016				
12/17/2015 4:00:00 AM	1479600.000	18.948	17.072	42.681
29650.109	34941.043	22.124	23.760	33.727
1.016				
12/17/2015 4:15:00 AM	1480500.000	18.948	17.073	42.682
29666.295	34959.141	22.136	23.772	33.708
1.016				
12/17/2015 4:30:00 AM	1481400.000	18.943	17.074	42.671
29666.590	34959.008	22.136	23.772	33.708
1.016				
12/17/2015 4:45:00 AM	1482300.000	18.947	17.076	42.680
29645.861	34933.207	22.118	23.755	33.732
1.016				
12/17/2015 5:00:00 AM	1483200.000	18.946	17.077	42.678
29664.318	34953.781	22.133	23.769	33.711
1.016				
12/17/2015 5:15:00 AM	1484100.000	18.942	17.078	42.669
29676.582	34967.469	22.142	23.778	33.697

1.016				
12/17/2015 5:30:00 AM	1485000.000	18.944	17.078	42.672
29655.201	34942.277	22.125	23.761	33.721
1.016				
12/17/2015 5:45:00 AM	1485900.000	18.945	17.078	42.675
29677.629	34968.500	22.143	23.779	33.695
1.016				
12/17/2015 6:00:00 AM	1486800.000	18.946	17.081	42.678
29678.322	34967.109	22.142	23.778	33.695
1.016				
12/17/2015 6:15:00 AM	1487700.000	18.945	17.079	42.675
29664.955	34952.809	22.132	23.768	33.710
1.016				
12/17/2015 6:30:00 AM	1488600.000	18.940	17.080	42.665
29675.492	34964.875	22.140	23.776	33.698
1.016				
12/17/2015 6:45:00 AM	1489500.000	18.942	17.080	42.669
29652.686	34937.938	22.122	23.758	33.724
1.016				
12/17/2015 7:00:00 AM	1490400.000	18.939	17.081	42.662
29671.896	34959.398	22.137	23.772	33.702
1.016				
12/17/2015 7:15:00 AM	1491300.000	18.939	17.083	42.661
29657.131	34940.816	22.124	23.760	33.719
1.016				
12/17/2015 7:30:00 AM	1492200.000	18.942	17.082	42.669
29667.254	34953.367	22.133	23.768	33.707
1.016				
12/17/2015 7:45:00 AM	1493100.000	18.939	17.082	42.661
29675.742	34963.309	22.139	23.775	33.698
1.016				
12/17/2015 8:00:00 AM	1494000.000	18.940	17.081	42.665
29676.771	34965.555	22.141	23.777	33.696
1.016				
12/17/2015 8:15:00 AM	1494900.000	18.940	17.081	42.664
29692.209	34983.531	22.154	23.789	33.679
1.016				
12/17/2015 8:30:00 AM	1495800.000	18.937	17.084	42.657
29668.770	34953.984	22.133	23.769	33.705
1.016				
12/17/2015 8:45:00 AM	1496700.000	18.940	17.082	42.664
29661.434	34946.512	22.128	23.764	33.714
1.016				
12/17/2015 9:00:00 AM	1497600.000	18.938	17.083	42.659
29706.496	34998.781	22.164	23.799	33.663
1.016				
12/17/2015 9:15:00 AM	1498500.000	18.939	17.083	42.661
29676.451	34963.453	22.140	23.775	33.697
1.016				
12/17/2015 9:30:00 AM	1499400.000	18.935	17.083	42.654
29676.832	34963.969	22.140	23.775	33.696
1.016				
12/17/2015 9:45:00 AM	1500300.000	18.935	17.082	42.654
29664.014	34949.207	22.130	23.765	33.711
1.016				
12/17/2015 10:00:00 AM	1501200.000	18.934	17.083	42.651
29687.809	34976.766	22.149	23.784	33.684
1.016				

12/17/2015 10:15:00 AM	1502100.000	18.929	17.085	42.640
29681.639	34967.977	22.143	23.778	33.691
1.016				
12/17/2015 10:30:00 AM	1503000.000	18.936	17.082	42.655
29660.887	34945.668	22.127	23.763	33.714
1.016				
12/17/2015 10:45:00 AM	1503900.000	18.935	17.082	42.652
29655.885	34939.777	22.123	23.759	33.720
1.016				
12/17/2015 11:00:00 AM	1504800.000	18.934	17.084	42.650
29672.645	34957.867	22.136	23.771	33.701
1.016				
12/17/2015 11:15:00 AM	1505700.000	18.932	17.084	42.646
29691.234	34980.109	22.151	23.786	33.680
1.016				
12/17/2015 11:30:00 AM	1506600.000	18.930	17.084	42.641
29667.443	34952.359	22.132	23.768	33.707
1.016				
12/17/2015 11:45:00 AM	1507500.000	18.928	17.083	42.637
29665.248	34950.117	22.130	23.766	33.709
1.016				
12/17/2015 12:00:00 PM	1508400.000	18.932	17.085	42.645
29677.521	34963.332	22.140	23.775	33.696
1.016				
12/17/2015 12:15:00 PM	1509300.000	18.932	17.083	42.646
29672.229	34958.137	22.136	23.772	33.702
1.016				
12/17/2015 12:30:00 PM	1510200.000	18.930	17.082	42.641
29675.604	34963.203	22.139	23.775	33.698
1.016				
12/17/2015 12:45:00 PM	1511100.000	18.930	17.084	42.641
29677.049	34963.324	22.140	23.775	33.696
1.016				
12/17/2015 1:00:00 PM	1512000.000	18.931	17.084	42.643
29682.775	34970.207	22.144	23.780	33.690
1.016				
12/17/2015 1:15:00 PM	1512900.000	18.929	17.083	42.640
29672.229	34958.203	22.136	23.772	33.702
1.016				
12/17/2015 1:30:00 PM	1513800.000	18.928	17.084	42.637
29686.023	34974.105	22.147	23.782	33.686
1.016				
12/17/2015 1:45:00 PM	1514700.000	18.928	17.084	42.637
29720.211	35014.383	22.175	23.810	33.647
1.016				
12/17/2015 2:00:00 PM	1515600.000	18.924	17.084	42.628
29699.266	34989.637	22.158	23.793	33.671
1.016				
12/17/2015 2:15:00 PM	1516500.000	18.929	17.084	42.640
29681.529	34968.957	22.143	23.779	33.691
1.016				
12/17/2015 2:30:00 PM	1517400.000	18.929	17.083	42.640
29694.734	34984.859	22.155	23.790	33.676
1.016				
12/17/2015 2:45:00 PM	1518300.000	18.926	17.084	42.632
29667.531	34952.387	22.132	23.768	33.707
1.016				
12/17/2015 3:00:00 PM	1519200.000	18.923	17.085	42.627

29712.619	35004.605	22.168	23.803	33.656
1.016				
12/17/2015 3:15:00 PM	1520100.000	18.925	17.084	42.630
29682.688	34969.762	22.144	23.779	33.690
1.016				
12/17/2015 3:30:00 PM	1521000.000	18.924	17.084	42.629
29698.705	34988.496	22.157	23.792	33.672
1.016				
12/17/2015 3:45:00 PM	1521900.000	18.924	17.085	42.629
29706.561	34997.203	22.163	23.798	33.663
1.016				
12/17/2015 4:00:00 PM	1522800.000	18.922	17.086	42.624
29688.344	34975.047	22.148	23.783	33.683
1.016				
12/17/2015 4:15:00 PM	1523700.000	18.927	17.084	42.634
29705.553	34997.043	22.163	23.798	33.664
1.016				
12/17/2015 4:30:00 PM	1524600.000	18.924	17.082	42.628
29709.541	35003.270	22.167	23.802	33.659
1.016				
12/17/2015 4:45:00 PM	1525500.000	18.922	17.085	42.623
29709.783	35001.066	22.166	23.801	33.659
1.016				
12/17/2015 5:00:00 PM	1526400.000	18.920	17.086	42.619
29711.146	35002.258	22.167	23.802	33.657
1.016				
12/17/2015 5:15:00 PM	1527300.000	18.917	17.085	42.613
29704.492	34994.832	22.162	23.796	33.665
1.016				
12/17/2015 5:30:00 PM	1528200.000	18.922	17.086	42.625
29716.932	35009.000	22.171	23.806	33.651
1.016				
12/17/2015 5:45:00 PM	1529100.000	18.925	17.086	42.630
29699.205	34987.711	22.157	23.792	33.671
1.016				
12/17/2015 6:00:00 PM	1530000.000	18.921	17.085	42.621
29692.656	34980.617	22.152	23.787	33.678
1.016				
12/17/2015 6:15:00 PM	1530900.000	18.921	17.086	42.622
29692.266	34979.863	22.151	23.786	33.679
1.016				
12/17/2015 6:30:00 PM	1531800.000	18.922	17.086	42.623
29694.055	34981.504	22.152	23.787	33.677
1.016				
12/17/2015 6:45:00 PM	1532700.000	18.923	17.086	42.627
29696.080	34984.508	22.154	23.789	33.674
1.016				
12/17/2015 7:00:00 PM	1533600.000	18.920	17.086	42.619
29721.705	35014.273	22.175	23.810	33.645
1.016				
12/17/2015 7:15:00 PM	1534500.000	18.922	17.085	42.623
29719.389	35012.449	22.174	23.808	33.648
1.016				
12/17/2015 7:30:00 PM	1535400.000	18.919	17.086	42.617
29702.533	34991.902	22.160	23.794	33.667
1.016				
12/17/2015 7:45:00 PM	1536300.000	18.917	17.086	42.613
29712.631	35003.309	22.168	23.802	33.656

1.016				
12/17/2015 8:00:00 PM	1537200.000	18.919	17.086	42.618
29696.309	34984.430	22.154	23.789	33.674
1.016				
12/17/2015 8:15:00 PM	1538100.000	18.920	17.085	42.619
29725.146	35019.441	22.179	23.813	33.642
1.016				
12/17/2015 8:30:00 PM	1539000.000	18.921	17.085	42.621
29720.643	35013.723	22.175	23.809	33.647
1.016				
12/17/2015 8:45:00 PM	1539900.000	18.920	17.085	42.619
29700.855	34990.336	22.158	23.793	33.669
1.016				
12/17/2015 9:00:00 PM	1540800.000	18.918	17.085	42.615
29699.387	34988.605	22.157	23.792	33.671
1.016				
12/17/2015 9:15:00 PM	1541700.000	18.912	17.085	42.601
29742.578	35039.703	22.193	23.827	33.622
1.016				
12/17/2015 9:30:00 PM	1542600.000	18.916	17.086	42.611
29737.523	35032.637	22.188	23.822	33.628
1.016				
12/17/2015 9:45:00 PM	1543500.000	18.916	17.086	42.611
29715.717	35007.160	22.170	23.805	33.652
1.016				
12/17/2015 10:00:00 PM	1544400.000	18.919	17.086	42.616
29694.373	34982.289	22.153	23.788	33.676
1.016				
12/17/2015 10:15:00 PM	1545300.000	18.918	17.088	42.614
29711.396	35000.684	22.166	23.800	33.657
1.016				
12/17/2015 10:30:00 PM	1546200.000	18.916	17.088	42.611
29727.580	35019.410	22.179	23.813	33.639
1.016				
12/17/2015 10:45:00 PM	1547100.000	18.915	17.090	42.607
29723.516	35013.723	22.175	23.809	33.643
1.016				
12/17/2015 11:00:00 PM	1548000.000	18.914	17.090	42.606
29728.322	35019.387	22.179	23.813	33.638
1.016				
12/17/2015 11:15:00 PM	1548900.000	18.913	17.091	42.603
29742.488	35034.891	22.190	23.824	33.622
1.016				
12/17/2015 11:30:00 PM	1549800.000	18.913	17.092	42.603
29714.197	35001.016	22.166	23.801	33.654
1.016				
12/17/2015 11:45:00 PM	1550700.000	18.914	17.089	42.605
29734.742	35027.633	22.185	23.819	33.631
1.016				
12/18/2015 12:00:00 AM	1551600.000	18.914	17.086	42.605
29740.502	35036.223	22.191	23.825	33.624
1.016				
12/18/2015 12:15:00 AM	1552500.000	18.912	17.083	42.600
29705.490	34997.598	22.163	23.798	33.664
1.016				
12/18/2015 12:30:00 AM	1553400.000	18.911	17.077	42.599
29725.262	35025.383	22.183	23.817	33.641
1.016				

12/18/2015 12:45:00 AM	1554300.000	18.915	17.077	42.609
29696.518	34992.137	22.159	23.795	33.674
1.016				
12/18/2015 1:00:00 AM	1555200.000	18.913	17.077	42.603
29704.520	35001.566	22.166	23.801	33.665
1.016				
12/18/2015 1:15:00 AM	1556100.000	18.913	17.077	42.603
29696.496	34991.422	22.159	23.794	33.674
1.016				
12/18/2015 1:30:00 AM	1557000.000	18.911	17.078	42.600
29695.678	34990.105	22.158	23.793	33.675
1.016				
12/18/2015 1:45:00 AM	1557900.000	18.911	17.078	42.600
29705.180	35001.242	22.166	23.801	33.664
1.016				
12/18/2015 2:00:00 AM	1558800.000	18.911	17.079	42.598
29708.281	35003.785	22.168	23.803	33.661
1.016				
12/18/2015 2:15:00 AM	1559700.000	18.910	17.081	42.596
29686.520	34976.969	22.149	23.784	33.685
1.016				
12/18/2015 2:30:00 AM	1560600.000	18.915	17.082	42.608
29705.832	34999.176	22.164	23.799	33.663
1.016				
12/18/2015 2:45:00 AM	1561500.000	18.908	17.084	42.592
29684.934	34972.891	22.146	23.782	33.687
1.016				
12/18/2015 3:00:00 AM	1562400.000	18.910	17.084	42.597
29699.760	34990.020	22.158	23.793	33.670
1.016				
12/18/2015 3:15:00 AM	1563300.000	18.908	17.086	42.592
29719.107	35011.359	22.173	23.808	33.648
1.016				
12/18/2015 3:30:00 AM	1564200.000	18.909	17.087	42.593
29705.107	34994.168	22.161	23.796	33.664
1.016				
12/18/2015 3:45:00 AM	1565100.000	18.907	17.088	42.590
29709.836	34998.508	22.164	23.799	33.659
1.016				
12/18/2015 4:00:00 AM	1566000.000	18.908	17.088	42.591
29691.178	34976.863	22.149	23.784	33.680
1.016				
12/18/2015 4:15:00 AM	1566900.000	18.906	17.087	42.588
29694.186	34981.441	22.152	23.787	33.677
1.016				
12/18/2015 4:30:00 AM	1567800.000	18.906	17.087	42.587
29694.613	34981.805	22.153	23.788	33.676
1.016				
12/18/2015 4:45:00 AM	1568700.000	18.912	17.087	42.601
29707.051	34996.254	22.163	23.797	33.662
1.016				
12/18/2015 5:00:00 AM	1569600.000	18.906	17.084	42.588
29714.084	35007.027	22.170	23.805	33.654
1.016				
12/18/2015 5:15:00 AM	1570500.000	18.906	17.079	42.588
29681.287	34972.602	22.146	23.781	33.691
1.016				
12/18/2015 5:30:00 AM	1571400.000	18.904	17.077	42.583

29664.379	34953.785	22.133	23.769	33.710
1.016				
12/18/2015 5:45:00 AM	1572300.000	18.906	17.078	42.588
29712.018	35008.953	22.171	23.806	33.656
1.016				
12/18/2015 6:00:00 AM	1573200.000	18.902	17.077	42.578
29677.090	34968.555	22.143	23.779	33.696
1.016				
12/18/2015 6:15:00 AM	1574100.000	18.905	17.080	42.585
29671.227	34959.434	22.137	23.772	33.703
1.016				
12/18/2015 6:30:00 AM	1575000.000	18.901	17.081	42.577
29694.359	34985.797	22.155	23.790	33.676
1.016				
12/18/2015 6:45:00 AM	1575900.000	18.903	17.081	42.582
29679.314	34968.477	22.143	23.779	33.694
1.016				
12/18/2015 7:00:00 AM	1576800.000	18.905	17.081	42.586
29684.523	34974.207	22.147	23.782	33.688
1.016				
12/18/2015 7:15:00 AM	1577700.000	18.904	17.082	42.583
29708.383	35001.695	22.166	23.801	33.661
1.016				
12/18/2015 7:30:00 AM	1578600.000	18.906	17.082	42.587
29684.221	34973.574	22.147	23.782	33.688
1.016				
12/18/2015 7:45:00 AM	1579500.000	18.903	17.082	42.582
29675.201	34962.461	22.139	23.774	33.698
1.016				
12/18/2015 8:00:00 AM	1580400.000	18.903	17.083	42.581
29689.930	34979.539	22.151	23.786	33.681
1.016				
12/18/2015 8:15:00 AM	1581300.000	18.902	17.083	42.578
29678.479	34965.707	22.141	23.777	33.694
1.016				
12/18/2015 8:30:00 AM	1582200.000	18.905	17.083	42.584
29698.697	34989.789	22.158	23.793	33.672
1.016				
12/18/2015 8:45:00 AM	1583100.000	18.903	17.082	42.581
29704.775	34997.305	22.163	23.798	33.665
1.016				
12/18/2015 9:00:00 AM	1584000.000	18.899	17.082	42.573
29689.961	34979.777	22.151	23.786	33.681
1.016				
12/18/2015 9:15:00 AM	1584900.000	18.896	17.084	42.565
29693.789	34982.703	22.153	23.788	33.677
1.016				
12/18/2015 9:30:00 AM	1585800.000	18.900	17.083	42.574
29677.078	34964.258	22.140	23.776	33.696
1.016				
12/18/2015 9:45:00 AM	1586700.000	18.901	17.084	42.577
29682.387	34969.613	22.144	23.779	33.690
1.016				
12/18/2015 10:00:00 AM	1587600.000	18.899	17.083	42.573
29692.725	34982.418	22.153	23.788	33.678
1.016				
12/18/2015 10:15:00 AM	1588500.000	18.896	17.085	42.566
29690.594	34978.875	22.150	23.786	33.681

1.016					
12/18/2015 10:30:00 AM	1589400.000	18.896	17.085	42.566	
29678.166	34963.883	22.140	23.775	33.695	
1.016					
12/18/2015 10:45:00 AM	1590300.000	18.899	17.085	42.571	
29673.230	34958.418	22.136	23.772	33.700	
1.016					
12/18/2015 11:00:00 AM	1591200.000	18.900	17.086	42.575	
29713.279	35004.422	22.168	23.803	33.655	
1.016					
12/18/2015 11:15:00 AM	1592100.000	18.898	17.085	42.569	
29711.949	35003.684	22.168	23.803	33.656	
1.016					
12/18/2015 11:30:00 AM	1593000.000	18.896	17.084	42.564	
29698.973	34989.090	22.158	23.793	33.671	
1.016					
12/18/2015 11:45:00 AM	1593900.000	18.899	17.083	42.572	
29705.438	34997.469	22.163	23.798	33.664	
1.016					
12/18/2015 12:00:00 PM	1594800.000	18.897	17.084	42.567	
29715.064	35008.184	22.171	23.806	33.653	
1.016					
12/18/2015 12:15:00 PM	1595700.000	18.897	17.084	42.568	
29727.104	35022.090	22.181	23.815	33.639	
1.016					
12/18/2015 12:30:00 PM	1596600.000	18.894	17.085	42.562	
29712.291	35004.086	22.168	23.803	33.656	
1.016					
12/18/2015 12:45:00 PM	1597500.000	18.892	17.084	42.556	
29721.061	35015.453	22.176	23.811	33.646	
1.016					
12/18/2015 1:00:00 PM	1598400.000	18.898	17.084	42.569	
29661.363	34944.504	22.126	23.762	33.714	
1.016					
12/18/2015 1:15:00 PM	1599300.000	18.894	17.082	42.562	
29692.037	34982.508	22.153	23.788	33.679	
1.016					
12/18/2015 1:30:00 PM	1600200.000	18.893	17.083	42.559	
29718.643	35013.090	22.174	23.809	33.649	
1.016					
12/18/2015 1:45:00 PM	1601100.000	18.896	17.086	42.566	
29721.465	35013.992	22.175	23.810	33.646	
1.016					
12/18/2015 2:00:00 PM	1602000.000	18.896	17.084	42.565	
29709.545	35001.961	22.166	23.801	33.659	
1.016					
12/18/2015 2:15:00 PM	1602900.000	18.894	17.083	42.560	
29705.170	34997.219	22.163	23.798	33.664	
1.016					
12/18/2015 2:30:00 PM	1603800.000	18.896	17.082	42.566	
29715.385	35010.215	22.172	23.807	33.653	
1.016					
12/18/2015 2:45:00 PM	1604700.000	18.892	17.083	42.557	
29706.496	34998.852	22.164	23.799	33.663	
1.016					
12/18/2015 3:00:00 PM	1605600.000	18.894	17.086	42.560	
29699.662	34988.453	22.157	23.792	33.670	
1.016					

12/18/2015 3:15:00 PM	1606500.000	18.894	17.084	42.560
29687.898	34976.105	22.148	23.784	33.684
1.016				
12/18/2015 3:30:00 PM	1607400.000	18.896	17.085	42.564
29690.984	34978.984	22.151	23.786	33.680
1.016				
12/18/2015 3:45:00 PM	1608300.000	18.890	17.084	42.551
29711.379	35003.707	22.168	23.803	33.657
1.016				
12/18/2015 4:00:00 PM	1609200.000	18.893	17.086	42.558
29669.504	34952.719	22.132	23.768	33.705
1.016				
12/18/2015 4:15:00 PM	1610100.000	18.892	17.084	42.555
29706.797	34998.441	22.164	23.799	33.662
1.016				
12/18/2015 4:30:00 PM	1611000.000	18.891	17.084	42.554
29717.053	35010.664	22.173	23.807	33.651
1.016				
12/18/2015 4:45:00 PM	1611900.000	18.894	17.086	42.560
29695.959	34984.430	22.154	23.789	33.675
1.016				
12/18/2015 5:00:00 PM	1612800.000	18.889	17.085	42.550
29741.068	35038.121	22.192	23.826	33.624
1.016				
12/18/2015 5:15:00 PM	1613700.000	18.892	17.084	42.555
29725.287	35020.227	22.179	23.814	33.641
1.016				
12/18/2015 5:30:00 PM	1614600.000	18.891	17.085	42.554
29697.611	34986.863	22.156	23.791	33.673
1.016				
12/18/2015 5:45:00 PM	1615500.000	18.894	17.084	42.560
29741.082	35038.629	22.192	23.826	33.624
1.016				
12/18/2015 6:00:00 PM	1616400.000	18.892	17.085	42.556
29718.678	35011.820	22.173	23.808	33.649
1.016				
12/18/2015 6:15:00 PM	1617300.000	18.894	17.085	42.560
29714.709	35007.008	22.170	23.805	33.653
1.016				
12/18/2015 6:30:00 PM	1618200.000	18.889	17.085	42.549
29706.301	34997.164	22.163	23.798	33.663
1.016				
12/18/2015 6:45:00 PM	1619100.000	18.892	17.086	42.556
29732.285	35027.227	22.184	23.819	33.633
1.016				
12/18/2015 7:00:00 PM	1620000.000	18.889	17.085	42.550
29743.711	35041.176	22.194	23.828	33.621
1.016				
12/18/2015 7:15:00 PM	1620900.000	18.888	17.085	42.546
29731.004	35026.066	22.183	23.818	33.635
1.016				
12/18/2015 7:30:00 PM	1621800.000	18.892	17.087	42.555
29755.396	35053.629	22.203	23.836	33.607
1.016				
12/18/2015 7:45:00 PM	1622700.000	18.889	17.087	42.550
29717.424	35008.820	22.171	23.806	33.650
1.016				
12/18/2015 8:00:00 PM	1623600.000	18.892	17.085	42.557

29705.506	34996.441	22.163	23.798	33.664
1.016				
12/18/2015 8:15:00 PM	1624500.000	18.892	17.085	42.555
29692.180	34980.262	22.151	23.787	33.679
1.016				
12/18/2015 8:30:00 PM	1625400.000	18.886	17.085	42.543
29710.400	35001.859	22.166	23.801	33.658
1.016				
12/18/2015 8:45:00 PM	1626300.000	18.886	17.085	42.543
29696.141	34984.992	22.155	23.790	33.674
1.016				
12/18/2015 9:00:00 PM	1627200.000	18.885	17.085	42.541
29728.125	35022.742	22.181	23.815	33.638
1.016				
12/18/2015 9:15:00 PM	1628100.000	18.886	17.086	42.543
29715.059	35006.793	22.170	23.805	33.653
1.016				
12/18/2015 9:30:00 PM	1629000.000	18.888	17.084	42.546
29723.074	35017.344	22.177	23.812	33.644
1.016				
12/18/2015 9:45:00 PM	1629900.000	18.885	17.083	42.540
29715.758	35009.625	22.172	23.807	33.652
1.016				
12/18/2015 10:00:00 PM	1630800.000	18.884	17.087	42.537
29734.252	35028.297	22.185	23.819	33.631
1.016				
12/18/2015 10:15:00 PM	1631700.000	18.885	17.087	42.541
29729.152	35022.570	22.181	23.815	33.637
1.016				
12/18/2015 10:30:00 PM	1632600.000	18.886	17.086	42.542
29694.641	34982.332	22.153	23.788	33.676
1.016				
12/18/2015 10:45:00 PM	1633500.000	18.882	17.086	42.534
29705.869	34995.621	22.162	23.797	33.663
1.016				
12/18/2015 11:00:00 PM	1634400.000	18.886	17.087	42.543
29723.467	35016.016	22.176	23.811	33.643
1.016				
12/18/2015 11:15:00 PM	1635300.000	18.883	17.086	42.536
29703.473	34992.598	22.160	23.795	33.666
1.016				
12/18/2015 11:30:00 PM	1636200.000	18.882	17.087	42.534
29720.543	35012.570	22.174	23.809	33.647
1.016				
12/18/2015 11:45:00 PM	1637100.000	18.884	17.088	42.539
29711.369	35000.586	22.166	23.800	33.657
1.016				
12/19/2015 12:00:00 AM	1638000.000	18.879	17.089	42.526
29717.930	35007.754	22.171	23.805	33.650
1.016				
12/19/2015 12:15:00 AM	1638900.000	18.881	17.089	42.531
29715.096	35004.625	22.169	23.803	33.653
1.016				
12/19/2015 12:30:00 AM	1639800.000	18.885	17.089	42.541
29712.750	35001.102	22.166	23.801	33.656
1.016				
12/19/2015 12:45:00 AM	1640700.000	18.881	17.091	42.531
29715.115	35002.926	22.167	23.802	33.653

1.016					
12/19/2015 1:00:00 AM	1641600.000	18.881	17.092	42.531	
29723.490	35011.617	22.174	23.808	33.643	
1.016					
12/19/2015 1:15:00 AM	1642500.000	18.879	17.092	42.526	
29739.883	35031.336	22.187	23.821	33.625	
1.016					
12/19/2015 1:30:00 AM	1643400.000	18.882	17.090	42.534	
29714.738	35002.961	22.167	23.802	33.653	
1.016					
12/19/2015 1:45:00 AM	1644300.000	18.879	17.087	42.527	
29737.582	35032.090	22.188	23.822	33.627	
1.016					
12/19/2015 2:00:00 AM	1645200.000	18.879	17.083	42.527	
29733.057	35029.805	22.186	23.820	33.633	
1.016					
12/19/2015 2:15:00 AM	1646100.000	18.882	17.074	42.534	
29712.178	35012.523	22.174	23.809	33.656	
1.016					
12/19/2015 2:30:00 AM	1647000.000	18.881	17.073	42.531	
29702.912	35002.438	22.166	23.802	33.667	
1.016					
12/19/2015 2:45:00 AM	1647900.000	18.881	17.074	42.531	
29707.316	35007.277	22.170	23.805	33.662	
1.016					
12/19/2015 3:00:00 AM	1648800.000	18.884	17.074	42.537	
29691.879	34988.684	22.157	23.792	33.679	
1.016					
12/19/2015 3:15:00 AM	1649700.000	18.882	17.075	42.534	
29710.760	35010.027	22.172	23.807	33.658	
1.016					
12/19/2015 3:30:00 AM	1650600.000	18.879	17.078	42.527	
29701.537	34997.215	22.163	23.798	33.668	
1.016					
12/19/2015 3:45:00 AM	1651500.000	18.881	17.079	42.531	
29718.395	35015.773	22.176	23.811	33.649	
1.016					
12/19/2015 4:00:00 AM	1652400.000	18.878	17.078	42.525	
29717.334	35015.426	22.176	23.810	33.650	
1.016					
12/19/2015 4:15:00 AM	1653300.000	18.877	17.079	42.523	
29702.721	34997.855	22.163	23.799	33.667	
1.016					
12/19/2015 4:30:00 AM	1654200.000	18.880	17.079	42.528	
29709.342	35005.520	22.169	23.804	33.659	
1.016					
12/19/2015 4:45:00 AM	1655100.000	18.880	17.080	42.530	
29715.252	35011.656	22.173	23.808	33.653	
1.016					
12/19/2015 5:00:00 AM	1656000.000	18.877	17.082	42.523	
29726.672	35023.730	22.182	23.816	33.640	
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12/19/2015 5:15:00 AM	1656900.000	18.877	17.082	42.522	
29720.936	35016.418	22.177	23.811	33.646	
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12/19/2015 5:30:00 AM	1657800.000	18.877	17.083	42.523	
29702.473	34994.113	22.161	23.796	33.667	
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12/19/2015 5:45:00 AM	1658700.000	18.879	17.082	42.527
29694.861	34986.109	22.155	23.791	33.676
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12/19/2015 6:00:00 AM	1659600.000	18.881	17.083	42.531
29709.396	35002.199	22.167	23.801	33.659
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12/19/2015 6:15:00 AM	1660500.000	18.873	17.083	42.513
29701.422	34992.598	22.160	23.795	33.668
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12/19/2015 6:30:00 AM	1661400.000	18.878	17.083	42.524
29711.314	35004.316	22.168	23.803	33.657
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12/19/2015 6:45:00 AM	1662300.000	18.872	17.085	42.511
29692.104	34980.512	22.152	23.787	33.679
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12/19/2015 7:00:00 AM	1663200.000	18.877	17.086	42.522
29708.402	34998.816	22.164	23.799	33.661
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12/19/2015 7:15:00 AM	1664100.000	18.880	17.085	42.528
29697.434	34986.852	22.156	23.791	33.673
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29715.744	35008.156	22.171	23.806	33.652
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29696.609	34985.746	22.155	23.790	33.674
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12/19/2015 8:00:00 AM	1666800.000	18.876	17.086	42.520
29689.979	34976.766	22.149	23.784	33.681
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12/19/2015 8:15:00 AM	1667700.000	18.874	17.087	42.516
29693.508	34980.504	22.152	23.787	33.677
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12/19/2015 8:30:00 AM	1668600.000	18.876	17.085	42.521
29697.674	34987.074	22.156	23.791	33.673
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12/19/2015 8:45:00 AM	1669500.000	18.874	17.086	42.515
29703.098	34992.840	22.160	23.795	33.667
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29695.115	34983.516	22.154	23.789	33.676
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29722.621	35014.875	22.176	23.810	33.644
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29713.695	35004.359	22.168	23.803	33.655
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29735.943	35030.570	22.187	23.821	33.629
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12/19/2015 10:00:00 AM	1674000.000	18.874	17.087	42.516
29735.752	35030.410	22.186	23.821	33.630
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12/19/2015 10:15:00 AM	1674900.000	18.876	17.086	42.521
29703.555	34992.965	22.160	23.795	33.666
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29722.816	35014.828	22.176	23.810	33.644
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29724.658	35017.418	22.177	23.812	33.642
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12/19/2015 11:00:00 AM	1677600.000	18.876	17.087	42.520
29727.270	35020.074	22.179	23.814	33.639
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29712.885	35003.063	22.167	23.802	33.655
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29726.021	35018.602	22.178	23.813	33.641
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12/19/2015 11:45:00 AM	1680300.000	18.875	17.087	42.519
29730.516	35024.176	22.182	23.816	33.635
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29726.582	35019.605	22.179	23.813	33.640
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29731.068	35025.109	22.183	23.817	33.635
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29749.646	35047.617	22.198	23.832	33.614
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12/19/2015 1:00:00 PM	1684800.000	18.875	17.088	42.518
29727.430	35019.434	22.179	23.813	33.639
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29718.223	35008.938	22.172	23.806	33.649
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29732.988	35027.508	22.184	23.819	33.633
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29705.814	34994.930	22.162	23.797	33.663
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29743.557	35039.465	22.193	23.827	33.621
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29729.535	35022.539	22.181	23.815	33.637
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29745.611	35041.121	22.194	23.828	33.618
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29727.051	35019.336	22.179	23.813	33.639
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29747.178	35043.660	22.196	23.830	33.617
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29726.082	35019.371	22.179	23.813	33.640

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29716.020	35006.953	22.170	23.805	33.652
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29714.957	35005.227	22.169	23.804	33.653
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29731.232	35024.465	22.182	23.817	33.635
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12/19/2015 4:15:00 PM	1696500.000	18.875	17.088	42.519
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29746.699	35042.758	22.195	23.829	33.617
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29729.820	35023.910	22.182	23.816	33.636
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29741.742	35039.055	22.192	23.827	33.623
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29743.113	35040.813	22.194	23.828	33.621
1.016				
12/19/2015 5:30:00 PM	1701000.000	18.876	17.087	42.520
29754.508	35052.582	22.202	23.836	33.608
1.016				
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29751.598	35048.867	22.199	23.833	33.612
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12/19/2015 6:00:00 PM	1702800.000	18.877	17.087	42.522
29739.098	35034.352	22.189	23.823	33.626
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29742.461	35037.488	22.191	23.825	33.622
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29744.338	35039.621	22.193	23.827	33.620
1.016				
12/19/2015 6:45:00 PM	1705500.000	18.871	17.086	42.508
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12/19/2015 7:00:00 PM	1706400.000	18.878	17.087	42.524
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29741.854	35036.773	22.191	23.825	33.623
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29729.709	35023.293	22.181	23.816	33.636
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29734.734	35029.145	22.186	23.820	33.631
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29748.465	35044.418	22.196	23.830	33.615
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29720.090	35011.340	22.173	23.808	33.647
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29748.027	35045.285	22.197	23.831	33.616
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29772.607	35073.617	22.217	23.850	33.588
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29750.850	35047.430	22.198	23.832	33.612
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29753.441	35051.387	22.201	23.835	33.610
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29734.324	35028.516	22.185	23.819	33.631
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29752.559	35049.523	22.200	23.834	33.611
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29757.178	35054.746	22.203	23.837	33.605
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29765.623	35065.676	22.211	23.845	33.596
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29736.785	35029.762	22.186	23.820	33.628
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29720.484	35011.738	22.173	23.808	33.647
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29740.324	35034.422	22.189	23.823	33.624
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29765.525	35064.660	22.210	23.844	33.596
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29742.402	35036.871	22.191	23.825	33.622
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29743.379	35038.848	22.192	23.826	33.621
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29753.998	35050.934	22.201	23.835	33.609
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29756.072	35053.445	22.203	23.836	33.607
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29750.865	35048.215	22.199	23.833	33.612
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29741.084	35035.379	22.190	23.824	33.624
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29745.865	35040.734	22.194	23.828	33.618
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29758.127	35054.969	22.204	23.837	33.604
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29763.305	35061.277	22.208	23.842	33.598
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29736.066	35028.152	22.185	23.819	33.629
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29740.859	35032.832	22.188	23.822	33.624
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29752.156	35045.867	22.197	23.831	33.611
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29729.934	35019.340	22.179	23.813	33.636
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29720.631	35009.211	22.172	23.806	33.647
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29742.615	35034.344	22.189	23.823	33.622
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29750.422	35043.066	22.196	23.829	33.613
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29760.871	35055.781	22.204	23.838	33.601
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29749.775	35043.406	22.196	23.830	33.614
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29765.072	35062.879	22.209	23.843	33.596
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29758.029	35056.652	22.205	23.839	33.604
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29752.504	35051.949	22.201	23.835	33.611
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29731.520	35027.363	22.184	23.819	33.634
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29741.453	35039.273	22.193	23.827	33.623

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29745.135	35042.504	22.195	23.829	33.619
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29741.643	35038.113	22.192	23.826	33.623
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29737.322	35032.336	22.188	23.822	33.628
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29731.736	35025.059	22.183	23.817	33.634
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29728.582	35020.930	22.180	23.814	33.638
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29729.518	35021.340	22.180	23.815	33.637
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29748.262	35043.207	22.195	23.829	33.615
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29760.832	35058.152	22.206	23.840	33.601
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29747.938	35043.590	22.196	23.830	33.616
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29750.324	35046.813	22.198	23.832	33.613
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29766.604	35066.133	22.211	23.845	33.595
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29753.240	35049.074	22.200	23.833	33.610
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29747.031	35040.797	22.194	23.828	33.617
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29750.643	35045.121	22.197	23.831	33.613
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29746.158	35040.535	22.194	23.828	33.618
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29750.842	35045.629	22.197	23.831	33.612
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29742.457	35036.035	22.190	23.825	33.622
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29737.504	35031.438	22.187	23.821	33.628
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29751.041	35046.762	22.198	23.832	33.612
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29755.148	35051.457	22.201	23.835	33.608
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29740.197	35034.406	22.189	23.823	33.625
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12/20/2015 12:15:00 PM	1768500.000	18.887	17.089	42.544
29762.439	35060.047	22.207	23.841	33.599
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29775.316	35074.664	22.217	23.851	33.585
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29769.771	35068.758	22.213	23.847	33.591
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29768.713	35068.961	22.213	23.847	33.592
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29748.547	35043.754	22.196	23.830	33.615
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12/20/2015 1:30:00 PM	1773000.000	18.891	17.089	42.554
29780.809	35081.762	22.222	23.856	33.579
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12/20/2015 1:45:00 PM	1773900.000	18.892	17.089	42.555
29782.410	35083.648	22.224	23.857	33.577
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12/20/2015 2:00:00 PM	1774800.000	18.895	17.087	42.563
29745.838	35041.742	22.194	23.828	33.618
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29788.432	35091.227	22.229	23.862	33.570
1.016				
12/20/2015 2:30:00 PM	1776600.000	18.892	17.089	42.557
29775.246	35075.207	22.218	23.851	33.585
1.016				
12/20/2015 2:45:00 PM	1777500.000	18.898	17.088	42.569
29787.473	35090.438	22.228	23.861	33.571
1.016				
12/20/2015 3:00:00 PM	1778400.000	18.896	17.089	42.566
29756.412	35053.160	22.202	23.836	33.606
1.016				
12/20/2015 3:15:00 PM	1779300.000	18.901	17.088	42.576
29777.666	35078.473	22.220	23.853	33.582
1.016				
12/20/2015 3:30:00 PM	1780200.000	18.900	17.089	42.573

29804.313	35109.586	22.242	23.875	33.552
1.016				
12/20/2015 3:45:00 PM	1781100.000	18.899	17.089	42.571
29781.502	35082.438	22.223	23.856	33.578
1.016				
12/20/2015 4:00:00 PM	1782000.000	18.899	17.089	42.571
29765.971	35064.281	22.210	23.844	33.595
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12/20/2015 4:15:00 PM	1782900.000	18.899	17.090	42.572
29778.848	35078.824	22.220	23.854	33.581
1.016				
12/20/2015 4:30:00 PM	1783800.000	18.900	17.089	42.573
29784.301	35085.602	22.225	23.858	33.575
1.016				
12/20/2015 4:45:00 PM	1784700.000	18.900	17.090	42.573
29770.807	35068.945	22.213	23.847	33.590
1.016				
12/20/2015 5:00:00 PM	1785600.000	18.900	17.090	42.575
29757.457	35053.008	22.202	23.836	33.605
1.016				
12/20/2015 5:15:00 PM	1786500.000	18.900	17.091	42.573
29786.711	35087.184	22.226	23.859	33.572
1.016				
12/20/2015 5:30:00 PM	1787400.000	18.904	17.091	42.583
29793.635	35094.996	22.232	23.865	33.564
1.016				
12/20/2015 5:45:00 PM	1788300.000	18.905	17.091	42.584
29794.271	35095.891	22.232	23.865	33.563
1.016				
12/20/2015 6:00:00 PM	1789200.000	18.905	17.093	42.586
29796.842	35097.664	22.234	23.866	33.561
1.016				
12/20/2015 6:15:00 PM	1790100.000	18.901	17.092	42.576
29792.990	35093.891	22.231	23.864	33.565
1.016				
12/20/2015 6:30:00 PM	1791000.000	18.909	17.091	42.595
29781.010	35080.547	22.222	23.855	33.578
1.016				
12/20/2015 6:45:00 PM	1791900.000	18.907	17.092	42.589
29775.371	35072.930	22.216	23.850	33.585
1.016				
12/20/2015 7:00:00 PM	1792800.000	18.908	17.092	42.591
29784.947	35084.281	22.224	23.857	33.574
1.016				
12/20/2015 7:15:00 PM	1793700.000	18.905	17.093	42.584
29766.787	35062.344	22.209	23.842	33.594
1.016				
12/20/2015 7:30:00 PM	1794600.000	18.905	17.094	42.585
29785.453	35083.492	22.224	23.857	33.573
1.016				
12/20/2015 7:45:00 PM	1795500.000	18.906	17.094	42.588
29800.975	35101.707	22.236	23.869	33.556
1.016				
12/20/2015 8:00:00 PM	1796400.000	18.911	17.094	42.598
29772.148	35067.406	22.213	23.846	33.588
1.016				
12/20/2015 8:15:00 PM	1797300.000	18.909	17.094	42.593
29809.119	35110.949	22.243	23.875	33.547

1.016				
12/20/2015 8:30:00 PM	1798200.000	18.904	17.095	42.584
29799.406	35099.094	22.235	23.867	33.558
1.016				
12/20/2015 8:45:00 PM	1799100.000	18.908	17.095	42.591
29782.164	35078.723	22.220	23.854	33.577
1.016				
12/20/2015 9:00:00 PM	1800000.000	18.907	17.095	42.591
29776.287	35071.863	22.216	23.849	33.584
1.016				
12/20/2015 9:15:00 PM	1800900.000	18.911	17.095	42.598
29805.744	35106.352	22.240	23.872	33.551
1.016				
12/20/2015 9:30:00 PM	1801800.000	18.907	17.095	42.590
29761.551	35054.098	22.203	23.837	33.600
1.016				
12/20/2015 9:45:00 PM	1802700.000	18.909	17.095	42.595
29788.051	35085.371	22.225	23.858	33.571
1.016				
12/20/2015 10:00:00 PM	1803600.000	18.909	17.096	42.593
29778.225	35073.176	22.217	23.850	33.582
1.016				
12/20/2015 10:15:00 PM	1804500.000	18.908	17.095	42.593
29810.020	35111.188	22.243	23.876	33.546
1.016				
12/20/2015 10:30:00 PM	1805400.000	18.911	17.093	42.600
29783.809	35082.176	22.223	23.856	33.575
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12/20/2015 10:45:00 PM	1806300.000	18.912	17.081	42.601
29759.188	35062.387	22.209	23.842	33.603
1.016				
12/20/2015 11:00:00 PM	1807200.000	18.909	17.081	42.593
29766.303	35070.625	22.214	23.848	33.595
1.016				
12/20/2015 11:15:00 PM	1808100.000	18.910	17.082	42.596
29755.105	35057.152	22.205	23.839	33.608
1.016				
12/20/2015 11:30:00 PM	1809000.000	18.909	17.083	42.594
29777.273	35082.102	22.222	23.856	33.583
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12/20/2015 11:45:00 PM	1809900.000	18.907	17.084	42.590
29755.041	35055.281	22.204	23.838	33.608
1.016				
12/21/2015 12:00:00 AM	1810800.000	18.908	17.084	42.591
29751.484	35050.813	22.201	23.835	33.612
1.016				
12/21/2015 12:15:00 AM	1811700.000	18.912	17.086	42.600
29770.633	35072.266	22.216	23.849	33.590
1.016				
12/21/2015 12:30:00 AM	1812600.000	18.912	17.087	42.600
29756.588	35054.746	22.203	23.837	33.606
1.016				
12/21/2015 12:45:00 AM	1813500.000	18.911	17.087	42.598
29735.402	35029.859	22.186	23.820	33.630
1.016				
12/21/2015 1:00:00 AM	1814400.000	18.908	17.087	42.592
29755.049	35052.594	22.202	23.836	33.608
1.016				

12/21/2015 1:15:00 AM	1815300.000	18.909	17.088	42.593
29742.568	35037.066	22.191	23.825	33.622
1.016				
12/21/2015 1:30:00 AM	1816200.000	18.906	17.089	42.587
29771.549	35070.852	22.215	23.848	33.589
1.016				
12/21/2015 1:45:00 AM	1817100.000	18.907	17.090	42.590
29749.252	35043.961	22.196	23.830	33.614
1.016				
12/21/2015 2:00:00 AM	1818000.000	18.906	17.091	42.587
29753.410	35047.957	22.199	23.833	33.610
1.016				
12/21/2015 2:15:00 AM	1818900.000	18.912	17.091	42.601
29756.967	35052.363	22.202	23.836	33.606
1.016				
12/21/2015 2:30:00 AM	1819800.000	18.909	17.092	42.593
29754.945	35049.012	22.200	23.833	33.608
1.016				
12/21/2015 2:45:00 AM	1820700.000	18.905	17.093	42.584
29754.168	35047.121	22.198	23.832	33.609
1.016				
12/21/2015 3:00:00 AM	1821600.000	18.907	17.093	42.589
29779.787	35077.297	22.219	23.853	33.580
1.016				
12/21/2015 3:15:00 AM	1822500.000	18.902	17.094	42.579
29773.277	35069.223	22.214	23.847	33.587
1.016				
12/21/2015 3:30:00 AM	1823400.000	18.903	17.091	42.582
29740.398	35032.160	22.188	23.822	33.624
1.016				
12/21/2015 3:45:00 AM	1824300.000	18.905	17.091	42.585
29753.262	35047.582	22.199	23.832	33.610
1.016				
12/21/2015 4:00:00 AM	1825200.000	18.906	17.091	42.588
29754.945	35049.980	22.200	23.834	33.608
1.016				
12/21/2015 4:15:00 AM	1826100.000	18.906	17.090	42.588
29743.594	35037.020	22.191	23.825	33.621
1.016				
12/21/2015 4:30:00 AM	1827000.000	18.905	17.090	42.584
29756.871	35052.938	22.202	23.836	33.606
1.016				
12/21/2015 4:45:00 AM	1827900.000	18.906	17.091	42.588
29756.439	35051.742	22.201	23.835	33.606
1.016				
12/21/2015 5:00:00 AM	1828800.000	18.905	17.090	42.584
29756.600	35052.141	22.202	23.835	33.606
1.016				
12/21/2015 5:15:00 AM	1829700.000	18.903	17.088	42.582
29728.242	35020.527	22.180	23.814	33.638
1.016				
12/21/2015 5:30:00 AM	1830600.000	18.904	17.081	42.583
29729.980	35028.172	22.185	23.819	33.636
1.016				
12/21/2015 5:45:00 AM	1831500.000	18.906	17.079	42.588
29737.100	35037.738	22.191	23.826	33.628
1.016				
12/21/2015 6:00:00 AM	1832400.000	18.904	17.079	42.583

29734.301	35034.516	22.189	23.823	33.631
1.016				
12/21/2015 6:15:00 AM	1833300.000	18.901	17.080	42.577
29731.273	35030.602	22.186	23.821	33.635
1.016				
12/21/2015 6:30:00 AM	1834200.000	18.899	17.080	42.573
29729.273	35027.969	22.185	23.819	33.637
1.016				
12/21/2015 6:45:00 AM	1835100.000	18.905	17.080	42.584
29743.721	35044.988	22.196	23.831	33.621
1.016				
12/21/2015 7:00:00 AM	1836000.000	18.901	17.081	42.577
29723.734	35020.336	22.179	23.814	33.643
1.016				
12/21/2015 7:15:00 AM	1836900.000	18.904	17.082	42.583
29730.389	35028.109	22.185	23.819	33.636
1.016				
12/21/2015 7:30:00 AM	1837800.000	18.902	17.082	42.578
29737.641	35036.023	22.190	23.824	33.627
1.016				
12/21/2015 7:45:00 AM	1838700.000	18.903	17.084	42.581
29736.336	35033.172	22.188	23.823	33.629
1.016				
12/21/2015 8:00:00 AM	1839600.000	18.900	17.085	42.574
29738.100	35034.762	22.189	23.824	33.627
1.016				
12/21/2015 8:15:00 AM	1840500.000	18.900	17.086	42.574
29742.830	35039.512	22.193	23.827	33.622
1.016				
12/21/2015 8:30:00 AM	1841400.000	18.903	17.087	42.581
29734.719	35029.270	22.186	23.820	33.631
1.016				
12/21/2015 8:45:00 AM	1842300.000	18.904	17.086	42.583
29749.984	35047.859	22.199	23.833	33.613
1.016				
12/21/2015 9:00:00 AM	1843200.000	18.902	17.087	42.579
29743.900	35040.086	22.193	23.827	33.620
1.016				
12/21/2015 9:15:00 AM	1844100.000	18.905	17.088	42.585
29719.744	35010.867	22.173	23.807	33.648
1.016				
12/21/2015 9:30:00 AM	1845000.000	18.905	17.087	42.585
29718.998	35010.461	22.173	23.807	33.649
1.016				
12/21/2015 9:45:00 AM	1845900.000	18.905	17.087	42.584
29737.359	35031.895	22.188	23.822	33.628
1.016				
12/21/2015 10:00:00 AM	1846800.000	18.904	17.087	42.583
29745.893	35042.078	22.195	23.829	33.618
1.016				
12/21/2015 10:15:00 AM	1847700.000	18.901	17.088	42.577
29732.709	35026.059	22.183	23.818	33.633
1.016				
12/21/2015 10:30:00 AM	1848600.000	18.911	17.088	42.600
29727.973	35019.875	22.179	23.814	33.638
1.016				
12/21/2015 10:45:00 AM	1849500.000	18.908	17.088	42.592
29756.484	35053.461	22.203	23.836	33.606

1.016					
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29742.449	35037.266	22.191	23.825	33.622	
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12/21/2015 11:15:00 AM	1851300.000	18.906	17.089	42.587	
29743.807	35038.172	22.192	23.826	33.620	
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12/21/2015 11:30:00 AM	1852200.000	18.906	17.088	42.588	
29726.508	35018.281	22.178	23.812	33.640	
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12/21/2015 11:45:00 AM	1853100.000	18.911	17.089	42.598	
29732.840	35025.254	22.183	23.817	33.633	
1.016					
12/21/2015 12:00:00 PM	1854000.000	18.907	17.089	42.590	
29755.979	35052.512	22.202	23.836	33.607	
1.016					
12/21/2015 12:15:00 PM	1854900.000	18.909	17.088	42.594	
29766.209	35065.387	22.211	23.844	33.595	
1.016					
12/21/2015 12:30:00 PM	1855800.000	18.913	17.087	42.603	
29747.563	35043.980	22.196	23.830	33.616	
1.016					
12/21/2015 12:45:00 PM	1856700.000	18.909	17.089	42.595	
29732.592	35024.691	22.183	23.817	33.633	
1.016					
12/21/2015 1:00:00 PM	1857600.000	18.908	17.089	42.592	
29749.766	35045.328	22.197	23.831	33.614	
1.016					
12/21/2015 1:15:00 PM	1858500.000	18.908	17.089	42.593	
29790.686	35093.672	22.231	23.864	33.568	
1.016					
12/21/2015 1:30:00 PM	1859400.000	18.910	17.087	42.597	
29743.963	35039.805	22.193	23.827	33.620	
1.016					
12/21/2015 1:45:00 PM	1860300.000	18.909	17.087	42.595	
29726.357	35018.934	22.178	23.813	33.640	
1.016					
12/21/2015 2:00:00 PM	1861200.000	18.910	17.088	42.597	
29754.338	35051.336	22.201	23.835	33.609	
1.016					
12/21/2015 2:15:00 PM	1862100.000	18.911	17.088	42.598	
29744.053	35039.152	22.193	23.827	33.620	
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12/21/2015 2:30:00 PM	1863000.000	18.911	17.088	42.598	
29774.805	35075.176	22.218	23.851	33.585	
1.016					
12/21/2015 2:45:00 PM	1863900.000	18.913	17.087	42.603	
29773.885	35074.988	22.218	23.851	33.586	
1.016					
12/21/2015 3:00:00 PM	1864800.000	18.909	17.088	42.594	
29751.799	35047.941	22.199	23.833	33.611	
1.016					
12/21/2015 3:15:00 PM	1865700.000	18.915	17.089	42.607	
29743.672	35037.742	22.192	23.826	33.621	
1.016					
12/21/2015 3:30:00 PM	1866600.000	18.913	17.088	42.603	
29782.551	35084.301	22.224	23.857	33.577	
1.016					

12/21/2015 3:45:00 PM	1867500.000	18.915	17.089	42.609
29747.148	35042.320	22.195	23.829	33.617
1.016				
12/21/2015 4:00:00 PM	1868400.000	18.916	17.088	42.609
29755.580	35052.594	22.202	23.836	33.607
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12/21/2015 4:15:00 PM	1869300.000	18.914	17.089	42.605
29773.121	35072.918	22.216	23.850	33.587
1.016				
12/21/2015 4:30:00 PM	1870200.000	18.917	17.089	42.612
29771.348	35070.680	22.215	23.848	33.589
1.016				
12/21/2015 4:45:00 PM	1871100.000	18.913	17.089	42.603
29765.910	35063.801	22.210	23.843	33.595
1.016				
12/21/2015 5:00:00 PM	1872000.000	18.915	17.090	42.608
29783.760	35084.133	22.224	23.857	33.575
1.016				
12/21/2015 5:15:00 PM	1872900.000	18.917	17.091	42.613
29757.219	35052.172	22.202	23.835	33.605
1.016				
12/21/2015 5:30:00 PM	1873800.000	18.919	17.090	42.618
29787.320	35088.184	22.227	23.860	33.571
1.016				
12/21/2015 5:45:00 PM	1874700.000	18.914	17.092	42.606
29760.525	35055.727	22.204	23.838	33.602
1.016				
12/21/2015 6:00:00 PM	1875600.000	18.919	17.091	42.617
29766.865	35063.746	22.210	23.843	33.594
1.016				
12/21/2015 6:15:00 PM	1876500.000	18.914	17.093	42.606
29780.707	35078.738	22.220	23.854	33.579
1.016				
12/21/2015 6:30:00 PM	1877400.000	18.916	17.093	42.609
29788.273	35087.434	22.226	23.859	33.570
1.016				
12/21/2015 6:45:00 PM	1878300.000	18.913	17.093	42.604
29785.699	35084.402	22.224	23.857	33.573
1.016				
12/21/2015 7:00:00 PM	1879200.000	18.911	17.093	42.598
29792.205	35091.582	22.229	23.862	33.566
1.016				
12/21/2015 7:15:00 PM	1880100.000	18.919	17.093	42.617
29793.063	35092.934	22.230	23.863	33.565
1.016				
12/21/2015 7:30:00 PM	1881000.000	18.918	17.094	42.614
29780.414	35077.277	22.219	23.853	33.579
1.016				
12/21/2015 7:45:00 PM	1881900.000	18.918	17.094	42.614
29785.121	35082.750	22.223	23.856	33.574
1.016				
12/21/2015 8:00:00 PM	1882800.000	18.913	17.095	42.604
29780.453	35076.363	22.219	23.852	33.579
1.016				
12/21/2015 8:15:00 PM	1883700.000	18.915	17.094	42.609
29764.998	35058.781	22.207	23.840	33.597
1.016				
12/21/2015 8:30:00 PM	1884600.000	18.916	17.095	42.610

29772.400	35067.285	22.212	23.846	33.588
1.016				
12/21/2015 8:45:00 PM	1885500.000	18.914	17.093	42.605
29783.842	35081.945	22.223	23.856	33.575
1.016				
12/21/2015 9:00:00 PM	1886400.000	18.915	17.093	42.607
29766.332	35061.590	22.208	23.842	33.595
1.016				
12/21/2015 9:15:00 PM	1887300.000	18.911	17.091	42.598
29759.525	35055.098	22.204	23.837	33.603
1.016				
12/21/2015 9:30:00 PM	1888200.000	18.915	17.082	42.608
29746.074	35046.590	22.198	23.832	33.618
1.016				
12/21/2015 9:45:00 PM	1889100.000	18.912	17.077	42.601
29732.660	35034.449	22.189	23.823	33.633
1.016				
12/21/2015 10:00:00 PM	1890000.000	18.913	17.078	42.603
29728.047	35028.523	22.185	23.819	33.638
1.016				
12/21/2015 10:15:00 PM	1890900.000	18.907	17.078	42.589
29713.529	35011.277	22.173	23.808	33.655
1.016				
12/21/2015 10:30:00 PM	1891800.000	18.909	17.077	42.595
29690.395	34984.367	22.154	23.789	33.681
1.016				
12/21/2015 10:45:00 PM	1892700.000	18.910	17.078	42.596
29737.277	35038.781	22.192	23.826	33.628
1.016				
12/21/2015 11:00:00 PM	1893600.000	18.909	17.079	42.593
29704.352	34999.227	22.164	23.799	33.665
1.016				
12/21/2015 11:15:00 PM	1894500.000	18.907	17.081	42.590
29732.123	35030.355	22.186	23.821	33.634
1.016				
12/21/2015 11:30:00 PM	1895400.000	18.907	17.081	42.590
29709.580	35003.730	22.168	23.803	33.659
1.016				
12/21/2015 11:45:00 PM	1896300.000	18.904	17.081	42.583
29713.787	35009.164	22.171	23.806	33.654
1.016				
12/22/2015 12:00:00 AM	1897200.000	18.905	17.083	42.586
29732.912	35029.902	22.186	23.820	33.633
1.016				
12/22/2015 12:15:00 AM	1898100.000	18.902	17.083	42.579
29696.559	34987.270	22.156	23.791	33.674
1.016				
12/22/2015 12:30:00 AM	1899000.000	18.906	17.083	42.587
29738.893	35037.020	22.191	23.825	33.626
1.016				
12/22/2015 12:45:00 AM	1899900.000	18.901	17.083	42.577
29733.260	35030.508	22.186	23.821	33.632
1.016				
12/22/2015 1:00:00 AM	1900800.000	18.907	17.082	42.589
29697.234	34988.492	22.157	23.792	33.673
1.016				
12/22/2015 1:15:00 AM	1901700.000	18.905	17.083	42.584
29708.586	35001.520	22.166	23.801	33.660

1.016					
12/22/2015 1:30:00 AM	1902600.000	18.904	17.081	42.583	
29710.430	35004.730	22.168	23.803	33.658	
1.016					
12/22/2015 1:45:00 AM	1903500.000	18.907	17.084	42.590	
29688.918	34977.379	22.149	23.785	33.683	
1.016					
12/22/2015 2:00:00 AM	1904400.000	18.902	17.084	42.579	
29693.166	34982.449	22.153	23.788	33.678	
1.016					
12/22/2015 2:15:00 AM	1905300.000	18.905	17.082	42.585	
29706.906	35000.227	22.165	23.800	33.662	
1.016					
12/22/2015 2:30:00 AM	1906200.000	18.897	17.083	42.568	
29718.141	35012.500	22.174	23.809	33.649	
1.016					
12/22/2015 2:45:00 AM	1907100.000	18.900	17.084	42.573	
29710.525	35002.973	22.167	23.802	33.658	
1.016					
12/22/2015 3:00:00 AM	1908000.000	18.901	17.085	42.577	
29722.459	35015.863	22.176	23.811	33.645	
1.016					
12/22/2015 3:15:00 AM	1908900.000	18.900	17.085	42.575	
29726.107	35020.434	22.179	23.814	33.640	
1.016					
12/22/2015 3:30:00 AM	1909800.000	18.900	17.086	42.575	
29747.486	35044.996	22.197	23.831	33.616	
1.016					
12/22/2015 3:45:00 AM	1910700.000	18.899	17.086	42.571	
29688.189	34974.660	22.148	23.783	33.683	
1.016					
12/22/2015 4:00:00 AM	1911600.000	18.902	17.087	42.578	
29742.668	35037.938	22.192	23.826	33.622	
1.016					
12/22/2015 4:15:00 AM	1912500.000	18.901	17.088	42.576	
29721.867	35013.289	22.175	23.809	33.645	
1.016					
12/22/2015 4:30:00 AM	1913400.000	18.896	17.088	42.566	
29725.811	35018.012	22.178	23.812	33.641	
1.016					
12/22/2015 4:45:00 AM	1914300.000	18.889	17.088	42.549	
29729.574	35022.031	22.181	23.815	33.637	
1.016					
12/22/2015 5:00:00 AM	1915200.000	18.899	17.089	42.572	
29728.479	35020.328	22.179	23.814	33.638	
1.016					
12/22/2015 5:15:00 AM	1916100.000	18.896	17.088	42.564	
29718.111	35008.457	22.171	23.806	33.650	
1.016					
12/22/2015 5:30:00 AM	1917000.000	18.892	17.089	42.556	
29727.383	35018.750	22.178	23.813	33.639	
1.016					
12/22/2015 5:45:00 AM	1917900.000	18.894	17.088	42.560	
29714.943	35004.996	22.169	23.803	33.653	
1.016					
12/22/2015 6:00:00 AM	1918800.000	18.894	17.085	42.560	
29720.725	35014.230	22.175	23.810	33.647	
1.016					

12/22/2015 6:15:00 AM	1919700.000	18.893	17.085	42.559
29704.662	34995.098	22.162	23.797	33.665
1.016				
12/22/2015 6:30:00 AM	1920600.000	18.893	17.088	42.559
29693.217	34978.988	22.151	23.786	33.678
1.016				
12/22/2015 6:45:00 AM	1921500.000	18.892	17.088	42.556
29714.516	35004.152	22.168	23.803	33.654
1.016				
12/22/2015 7:00:00 AM	1922400.000	18.890	17.085	42.552
29735.393	35031.512	22.187	23.821	33.630
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12/22/2015 7:15:00 AM	1923300.000	18.894	17.087	42.560
29728.602	35021.922	22.181	23.815	33.638
1.016				
12/22/2015 7:30:00 AM	1924200.000	18.896	17.085	42.565
29720.350	35013.652	22.175	23.809	33.647
1.016				
12/22/2015 7:45:00 AM	1925100.000	18.894	17.087	42.562
29724.854	35017.160	22.177	23.812	33.642
1.016				
12/22/2015 8:00:00 AM	1926000.000	18.899	17.088	42.571
29731.281	35024.043	22.182	23.816	33.635
1.016				
12/22/2015 8:15:00 AM	1926900.000	18.894	17.088	42.562
29723.576	35014.895	22.176	23.810	33.643
1.016				
12/22/2015 8:30:00 AM	1927800.000	18.895	17.087	42.563
29723.662	35016.102	22.176	23.811	33.643
1.016				
12/22/2015 8:45:00 AM	1928700.000	18.894	17.087	42.562
29728.885	35022.320	22.181	23.815	33.637
1.016				
12/22/2015 9:00:00 AM	1929600.000	18.892	17.089	42.556
29722.656	35013.531	22.175	23.809	33.644
1.016				
12/22/2015 9:15:00 AM	1930500.000	18.897	17.089	42.568
29711.850	35000.258	22.166	23.800	33.657
1.016				
12/22/2015 9:30:00 AM	1931400.000	18.895	17.090	42.563
29718.643	35007.625	22.171	23.805	33.649
1.016				
12/22/2015 9:45:00 AM	1932300.000	18.898	17.090	42.569
29703.535	34990.188	22.159	23.793	33.666
1.016				
12/22/2015 10:00:00 AM	1933200.000	18.894	17.090	42.560
29714.172	35002.430	22.167	23.802	33.654
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12/22/2015 10:15:00 AM	1934100.000	18.898	17.091	42.569
29735.586	35027.176	22.184	23.818	33.630
1.016				
12/22/2015 10:30:00 AM	1935000.000	18.897	17.089	42.568
29739.027	35032.270	22.188	23.822	33.626
1.016				
12/22/2015 10:45:00 AM	1935900.000	18.903	17.090	42.582
29706.600	34993.375	22.161	23.795	33.663
1.016				
12/22/2015 11:00:00 AM	1936800.000	18.899	17.091	42.572

29735.072	35025.949	22.184	23.818	33.630
1.016				
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29725.479	35016.094	22.177	23.811	33.641
1.016				
12/22/2015 11:30:00 AM	1938600.000	18.903	17.090	42.582
29742.621	35035.742	22.190	23.824	33.622
1.016				
12/22/2015 11:45:00 AM	1939500.000	18.907	17.090	42.590
29709.018	34996.223	22.163	23.797	33.660
1.016				
12/22/2015 12:00:00 PM	1940400.000	18.904	17.089	42.583
29724.479	35015.402	22.176	23.810	33.642
1.016				
12/22/2015 12:15:00 PM	1941300.000	18.907	17.089	42.590
29751.670	35047.434	22.198	23.832	33.612
1.016				
12/22/2015 12:30:00 PM	1942200.000	18.908	17.089	42.592
29697.219	34982.805	22.153	23.788	33.673
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12/22/2015 12:45:00 PM	1943100.000	18.908	17.091	42.591
29724.285	35013.793	22.175	23.809	33.643
1.016				
12/22/2015 1:00:00 PM	1944000.000	18.908	17.090	42.591
29726.209	35016.473	22.177	23.811	33.640
1.016				
12/22/2015 1:15:00 PM	1944900.000	18.905	17.089	42.585
29729.205	35021.039	22.180	23.814	33.637
1.016				
12/22/2015 1:30:00 PM	1945800.000	18.911	17.090	42.598
29747.494	35041.270	22.194	23.828	33.616
1.016				
12/22/2015 1:45:00 PM	1946700.000	18.909	17.089	42.594
29724.658	35015.754	22.176	23.811	33.642
1.016				
12/22/2015 2:00:00 PM	1947600.000	18.909	17.090	42.594
29727.039	35017.449	22.178	23.812	33.639
1.016				
12/22/2015 2:15:00 PM	1948500.000	18.909	17.089	42.595
29727.852	35019.238	22.179	23.813	33.638
1.016				
12/22/2015 2:30:00 PM	1949400.000	18.915	17.087	42.607
29751.121	35047.969	22.199	23.833	33.612
1.016				
12/22/2015 2:45:00 PM	1950300.000	18.910	17.089	42.597
29745.434	35039.949	22.193	23.827	33.619
1.016				
12/22/2015 3:00:00 PM	1951200.000	18.913	17.088	42.603
29740.945	35035.559	22.190	23.824	33.624
1.016				
12/22/2015 3:15:00 PM	1952100.000	18.911	17.090	42.598
29757.025	35053.051	22.202	23.836	33.606
1.016				
12/22/2015 3:30:00 PM	1953000.000	18.911	17.089	42.600
29757.996	35054.676	22.203	23.837	33.604
1.016				
12/22/2015 3:45:00 PM	1953900.000	18.912	17.089	42.600
29752.854	35048.754	22.199	23.833	33.610

1.016				
12/22/2015 4:00:00 PM	1954800.000	18.914	17.087	42.605
29781.596	35084.004	22.224	23.857	33.578
1.016				
12/22/2015 4:15:00 PM	1955700.000	18.914	17.089	42.605
29756.156	35052.719	22.202	23.836	33.606
1.016				
12/22/2015 4:30:00 PM	1956600.000	18.917	17.089	42.612
29757.936	35054.473	22.203	23.837	33.604
1.016				
12/22/2015 4:45:00 PM	1957500.000	18.915	17.088	42.609
29724.090	35015.434	22.176	23.810	33.643
1.016				
12/22/2015 5:00:00 PM	1958400.000	18.916	17.088	42.611
29761.650	35059.547	22.207	23.840	33.600
1.016				
12/22/2015 5:15:00 PM	1959300.000	18.920	17.088	42.619
29773.279	35073.934	22.217	23.850	33.587
1.016				
12/22/2015 5:30:00 PM	1960200.000	18.917	17.088	42.613
29753.479	35050.191	22.200	23.834	33.610
1.016				
12/22/2015 5:45:00 PM	1961100.000	18.918	17.087	42.615
29734.541	35028.707	22.185	23.820	33.631
1.016				
12/22/2015 6:00:00 PM	1962000.000	18.920	17.089	42.619
29786.533	35088.430	22.227	23.860	33.572
1.016				
12/22/2015 6:15:00 PM	1962900.000	18.919	17.087	42.617
29765.955	35065.781	22.211	23.845	33.595
1.016				
12/22/2015 6:30:00 PM	1963800.000	18.923	17.088	42.627
29750.352	35046.707	22.198	23.832	33.613
1.016				
12/22/2015 6:45:00 PM	1964700.000	18.920	17.088	42.619
29775.000	35075.742	22.218	23.852	33.585
1.016				
12/22/2015 7:00:00 PM	1965600.000	18.922	17.088	42.623
29786.127	35089.066	22.227	23.861	33.573
1.016				
12/22/2015 7:15:00 PM	1966500.000	18.925	17.088	42.630
29762.266	35060.469	22.207	23.841	33.600
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12/22/2015 7:30:00 PM	1967400.000	18.920	17.088	42.619
29797.188	35102.020	22.236	23.869	33.560
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12/22/2015 7:45:00 PM	1968300.000	18.921	17.087	42.621
29729.477	35022.398	22.181	23.815	33.637
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12/22/2015 8:00:00 PM	1969200.000	18.925	17.088	42.630
29759.797	35057.766	22.206	23.839	33.602
1.016				
12/22/2015 8:15:00 PM	1970100.000	18.925	17.089	42.630
29772.998	35072.559	22.216	23.849	33.587
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12/22/2015 8:30:00 PM	1971000.000	18.926	17.089	42.632
29776.609	35076.406	22.219	23.852	33.583
1.016				

12/22/2015 8:45:00 PM	1971900.000	18.924	17.090	42.628
29776.105	35075.527	22.218	23.851	33.584
1.016				
12/22/2015 9:00:00 PM	1972800.000	18.930	17.090	42.641
29776.984	35076.152	22.219	23.852	33.583
1.016				
12/22/2015 9:15:00 PM	1973700.000	18.922	17.089	42.624
29776.086	35075.984	22.218	23.852	33.584
1.016				
12/22/2015 9:30:00 PM	1974600.000	18.930	17.090	42.641
29750.488	35045.281	22.197	23.831	33.613
1.016				
12/22/2015 9:45:00 PM	1975500.000	18.926	17.089	42.632
29752.879	35048.371	22.199	23.833	33.610
1.016				
12/22/2015 10:00:00 PM	1976400.000	18.930	17.090	42.641
29785.666	35086.578	22.226	23.859	33.573
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12/22/2015 10:15:00 PM	1977300.000	18.925	17.091	42.630
29766.898	35063.926	22.210	23.843	33.594
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12/22/2015 10:30:00 PM	1978200.000	18.934	17.090	42.651
29791.760	35093.484	22.231	23.864	33.566
1.016				
12/22/2015 10:45:00 PM	1979100.000	18.930	17.090	42.642
29779.213	35078.910	22.220	23.854	33.580
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12/22/2015 11:00:00 PM	1980000.000	18.927	17.087	42.635
29745.803	35041.773	22.194	23.828	33.618
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12/22/2015 11:15:00 PM	1980900.000	18.931	17.086	42.644
29743.844	35040.355	22.193	23.827	33.620
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12/22/2015 11:30:00 PM	1981800.000	18.927	17.086	42.634
29761.607	35061.148	22.208	23.842	33.600
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12/22/2015 11:45:00 PM	1982700.000	18.931	17.085	42.644
29816.793	35126.863	22.254	23.886	33.538
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12/23/2015 12:00:00 AM	1983600.000	18.929	17.087	42.640
29807.453	35114.668	22.245	23.878	33.549
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12/23/2015 12:15:00 AM	1984500.000	18.931	17.088	42.643
29793.838	35097.465	22.233	23.866	33.564
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12/23/2015 12:30:00 AM	1985400.000	18.932	17.088	42.647
29787.227	35089.676	22.228	23.861	33.571
1.016				
12/23/2015 12:45:00 AM	1986300.000	18.928	17.089	42.637
29787.219	35089.586	22.228	23.861	33.571
1.016				
12/23/2015 1:00:00 AM	1987200.000	18.930	17.089	42.642
29785.643	35087.594	22.226	23.860	33.573
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12/23/2015 1:15:00 AM	1988100.000	18.930	17.089	42.642
29763.252	35060.734	22.208	23.841	33.598
1.016				
12/23/2015 1:30:00 AM	1989000.000	18.932	17.088	42.646

29764.533	35063.281	22.209	23.843	33.597
1.016				
12/23/2015 1:45:00 AM	1989900.000	18.933	17.088	42.648
29767.760	35067.016	22.212	23.846	33.593
1.016				
12/23/2015 2:00:00 AM	1990800.000	18.932	17.088	42.647
29759.787	35057.961	22.206	23.839	33.602
1.016				
12/23/2015 2:15:00 AM	1991700.000	18.934	17.089	42.650
29759.000	35055.660	22.204	23.838	33.603
1.016				
12/23/2015 2:30:00 AM	1992600.000	18.933	17.090	42.649
29795.678	35098.582	22.234	23.867	33.562
1.016				
12/23/2015 2:45:00 AM	1993500.000	18.934	17.089	42.650
29776.910	35076.680	22.219	23.852	33.583
1.016				
12/23/2015 3:00:00 AM	1994400.000	18.932	17.087	42.646
29765.557	35064.973	22.211	23.844	33.596
1.016				
12/23/2015 3:15:00 AM	1995300.000	18.934	17.088	42.650
29787.373	35089.848	22.228	23.861	33.571
1.016				
12/23/2015 3:30:00 AM	1996200.000	18.934	17.089	42.650
29788.146	35089.918	22.228	23.861	33.570
1.016				
12/23/2015 3:45:00 AM	1997100.000	18.936	17.089	42.656
29759.438	35056.098	22.204	23.838	33.603
1.016				
12/23/2015 4:00:00 AM	1998000.000	18.935	17.089	42.653
29766.191	35064.543	22.210	23.844	33.595
1.016				
12/23/2015 4:15:00 AM	1998900.000	18.936	17.088	42.655
29761.879	35059.949	22.207	23.841	33.600
1.016				
12/23/2015 4:30:00 AM	1999800.000	18.938	17.088	42.659
29757.258	35054.844	22.204	23.837	33.605
1.016				
12/23/2015 4:45:00 AM	2000700.000	18.936	17.087	42.656
29803.271	35109.672	22.242	23.875	33.553
1.016				
12/23/2015 5:00:00 AM	2001600.000	18.939	17.087	42.661
29755.994	35053.777	22.203	23.837	33.607
1.016				
12/23/2015 5:15:00 AM	2002500.000	18.938	17.086	42.659
29773.168	35074.977	22.218	23.851	33.587
1.016				
12/23/2015 5:30:00 AM	2003400.000	18.941	17.087	42.667
29775.270	35076.688	22.219	23.852	33.585
1.016				
12/23/2015 5:45:00 AM	2004300.000	18.944	17.087	42.674
29786.762	35090.289	22.228	23.861	33.572
1.016				
12/23/2015 6:00:00 AM	2005200.000	18.942	17.087	42.669
29778.242	35080.324	22.221	23.855	33.582
1.016				
12/23/2015 6:15:00 AM	2006100.000	18.942	17.087	42.669
29802.391	35108.363	22.241	23.874	33.554

1.016				
12/23/2015 6:30:00 AM	2007000.000	18.940	17.087	42.664
29783.516	35086.129	22.225	23.859	33.576
1.016				
12/23/2015 6:45:00 AM	2007900.000	18.943	17.089	42.671
29779.199	35079.457	22.221	23.854	33.580
1.016				
12/23/2015 7:00:00 AM	2008800.000	18.942	17.089	42.669
29757.355	35054.059	22.203	23.837	33.605
1.016				
12/23/2015 7:15:00 AM	2009700.000	18.944	17.089	42.674
29767.678	35065.883	22.211	23.845	33.593
1.016				
12/23/2015 7:30:00 AM	2010600.000	18.945	17.090	42.675
29766.139	35063.574	22.210	23.843	33.595
1.016				
12/23/2015 7:45:00 AM	2011500.000	18.947	17.090	42.680
29763.311	35060.316	22.207	23.841	33.598
1.016				
12/23/2015 8:00:00 AM	2012400.000	18.944	17.090	42.672
29780.746	35080.512	22.222	23.855	33.579
1.016				
12/23/2015 8:15:00 AM	2013300.000	18.948	17.090	42.682
29783.209	35084.039	22.224	23.857	33.576
1.016				
12/23/2015 8:30:00 AM	2014200.000	18.945	17.091	42.676
29756.742	35051.750	22.202	23.835	33.606
1.016				
12/23/2015 8:45:00 AM	2015100.000	18.945	17.091	42.675
29764.369	35060.457	22.208	23.841	33.597
1.016				
12/23/2015 9:00:00 AM	2016000.000	18.941	17.091	42.666
29776.141	35074.949	22.218	23.851	33.584
1.016				
12/23/2015 9:15:00 AM	2016900.000	18.950	17.092	42.688
29787.301	35086.645	22.226	23.859	33.571
1.016				
12/23/2015 9:30:00 AM	2017800.000	18.949	17.093	42.684
29770.645	35066.602	22.212	23.845	33.590
1.016				
12/23/2015 9:45:00 AM	2018700.000	18.943	17.092	42.670
29766.658	35062.738	22.209	23.843	33.595
1.016				
12/23/2015 10:00:00 AM	2019600.000	18.947	17.092	42.680
29790.713	35090.664	22.229	23.862	33.568
1.016				
12/23/2015 10:15:00 AM	2020500.000	18.948	17.091	42.682
29779.494	35078.211	22.220	23.853	33.580
1.016				
12/23/2015 10:30:00 AM	2021400.000	18.951	17.091	42.690
29777.488	35075.848	22.218	23.852	33.582
1.016				
12/23/2015 10:45:00 AM	2022300.000	18.949	17.092	42.684
29788.912	35089.023	22.228	23.861	33.570
1.016				
12/23/2015 11:00:00 AM	2023200.000	18.952	17.091	42.691
29781.582	35080.594	22.222	23.855	33.578
1.016				

12/23/2015 11:15:00 AM	2024100.000	18.954	17.092	42.696
29775.186	35072.781	22.216	23.849	33.585
1.016				
12/23/2015 11:30:00 AM	2025000.000	18.952	17.091	42.691
29779.068	35078.180	22.220	23.853	33.581
1.016				
12/23/2015 11:45:00 AM	2025900.000	18.949	17.091	42.684
29809.365	35113.734	22.245	23.877	33.547
1.016				
12/23/2015 12:00:00 PM	2026800.000	18.952	17.092	42.691
29782.252	35080.902	22.222	23.855	33.577
1.016				
12/23/2015 12:15:00 PM	2027700.000	18.956	17.092	42.700
29765.148	35060.887	22.208	23.841	33.596
1.016				
12/23/2015 12:30:00 PM	2028600.000	18.953	17.092	42.693
29787.697	35087.316	22.226	23.859	33.571
1.016				
12/23/2015 12:45:00 PM	2029500.000	18.954	17.092	42.697
29773.547	35070.852	22.215	23.848	33.587
1.016				
12/23/2015 1:00:00 PM	2030400.000	18.954	17.091	42.695
29780.082	35079.242	22.221	23.854	33.579
1.016				
12/23/2015 1:15:00 PM	2031300.000	18.959	17.090	42.708
29786.088	35086.875	22.226	23.859	33.573
1.016				
12/23/2015 1:30:00 PM	2032200.000	18.959	17.091	42.706
29785.807	35085.918	22.225	23.858	33.573
1.016				
12/23/2015 1:45:00 PM	2033100.000	18.954	17.091	42.697
29773.352	35071.664	22.215	23.849	33.587
1.016				
12/23/2015 2:00:00 PM	2034000.000	18.953	17.091	42.693
29781.982	35081.063	22.222	23.855	33.577
1.016				
12/23/2015 2:15:00 PM	2034900.000	18.956	17.090	42.701
29799.371	35102.523	22.237	23.870	33.558
1.016				
12/23/2015 2:30:00 PM	2035800.000	18.956	17.090	42.700
29768.475	35066.328	22.212	23.845	33.593
1.016				
12/23/2015 2:45:00 PM	2036700.000	18.959	17.089	42.706
29775.576	35075.383	22.218	23.851	33.585
1.016				
12/23/2015 3:00:00 PM	2037600.000	18.958	17.091	42.705
29785.572	35086.059	22.225	23.859	33.573
1.016				
12/23/2015 3:15:00 PM	2038500.000	18.956	17.091	42.701
29785.924	35086.195	22.226	23.859	33.573
1.016				
12/23/2015 3:30:00 PM	2039400.000	18.960	17.090	42.710
29776.137	35075.352	22.218	23.851	33.584
1.016				
12/23/2015 3:45:00 PM	2040300.000	18.961	17.090	42.711
29786.836	35088.313	22.227	23.860	33.572
1.016				
12/23/2015 4:00:00 PM	2041200.000	18.963	17.090	42.716

29787.666	35089.004	22.227	23.861	33.571
1.016				
12/23/2015 4:15:00 PM	2042100.000	18.961	17.088	42.712
29787.223	35089.871	22.228	23.861	33.571
1.016				
12/23/2015 4:30:00 PM	2043000.000	18.964	17.088	42.718
29781.104	35083.012	22.223	23.856	33.578
1.016				
12/23/2015 4:45:00 PM	2043900.000	18.960	17.091	42.709
29796.766	35099.242	22.235	23.867	33.561
1.016				
12/23/2015 5:00:00 PM	2044800.000	18.963	17.088	42.717
29789.857	35092.773	22.230	23.863	33.568
1.016				
12/23/2015 5:15:00 PM	2045700.000	18.964	17.089	42.718
29773.285	35073.172	22.216	23.850	33.587
1.016				
12/23/2015 5:30:00 PM	2046600.000	18.961	17.089	42.712
29790.980	35093.809	22.231	23.864	33.567
1.016				
12/23/2015 5:45:00 PM	2047500.000	18.962	17.088	42.713
29814.742	35122.148	22.251	23.883	33.540
1.016				
12/23/2015 6:00:00 PM	2048400.000	18.963	17.089	42.716
29789.768	35092.238	22.230	23.863	33.569
1.016				
12/23/2015 6:15:00 PM	2049300.000	18.965	17.089	42.720
29782.596	35084.078	22.224	23.857	33.577
1.016				
12/23/2015 6:30:00 PM	2050200.000	18.968	17.089	42.728
29809.748	35115.504	22.246	23.879	33.546
1.016				
12/23/2015 6:45:00 PM	2051100.000	18.968	17.088	42.727
29801.824	35106.930	22.240	23.873	33.555
1.016				
12/23/2015 7:00:00 PM	2052000.000	18.964	17.089	42.718
29794.688	35097.840	22.234	23.867	33.563
1.016				
12/23/2015 7:15:00 PM	2052900.000	18.968	17.089	42.728
29799.955	35103.906	22.238	23.871	33.557
1.016				
12/23/2015 7:30:00 PM	2053800.000	18.967	17.090	42.726
29783.434	35084.160	22.224	23.857	33.576
1.016				
12/23/2015 7:45:00 PM	2054700.000	18.969	17.089	42.730
29783.375	35084.785	22.224	23.858	33.576
1.016				
12/23/2015 8:00:00 PM	2055600.000	18.969	17.089	42.729
29786.855	35088.539	22.227	23.860	33.572
1.016				
12/23/2015 8:15:00 PM	2056500.000	18.968	17.090	42.728
29802.465	35106.023	22.239	23.872	33.554
1.016				
12/23/2015 8:30:00 PM	2057400.000	18.971	17.090	42.735
29782.127	35082.137	22.223	23.856	33.577
1.016				
12/23/2015 8:45:00 PM	2058300.000	18.968	17.089	42.728
29781.578	35082.258	22.223	23.856	33.578

1.016				
12/23/2015 9:00:00 PM	2059200.000	18.973	17.089	42.738
29789.900	35092.395	22.230	23.863	33.568
1.016				
12/23/2015 9:15:00 PM	2060100.000	18.971	17.089	42.734
29794.555	35098.090	22.234	23.867	33.563
1.016				
12/23/2015 9:30:00 PM	2061000.000	18.970	17.090	42.732
29788.439	35089.715	22.228	23.861	33.570
1.016				
12/23/2015 9:45:00 PM	2061900.000	18.973	17.089	42.739
29804.213	35109.191	22.242	23.874	33.552
1.016				
12/23/2015 10:00:00 PM	2062800.000	18.971	17.088	42.734
29779.783	35081.457	22.222	23.855	33.580
1.016				
12/23/2015 10:15:00 PM	2063700.000	18.975	17.087	42.743
29785.455	35088.617	22.227	23.860	33.573
1.016				
12/23/2015 10:30:00 PM	2064600.000	18.974	17.087	42.740
29823.443	35133.371	22.258	23.891	33.531
1.016				
12/23/2015 10:45:00 PM	2065500.000	18.977	17.088	42.747
29798.908	35103.773	22.238	23.871	33.558
1.016				
12/23/2015 11:00:00 PM	2066400.000	18.978	17.088	42.749
29792.615	35096.711	22.233	23.866	33.565
1.016				
12/23/2015 11:15:00 PM	2067300.000	18.979	17.088	42.751
29791.578	35094.934	22.232	23.865	33.567
1.016				
12/23/2015 11:30:00 PM	2068200.000	18.979	17.089	42.752
29819.986	35127.641	22.254	23.887	33.535
1.016				
12/23/2015 11:45:00 PM	2069100.000	18.980	17.089	42.755
29789.100	35091.184	22.229	23.862	33.569
1.016				
12/24/2015 12:00:00 AM	2070000.000	18.981	17.090	42.756
29803.307	35107.715	22.241	23.873	33.553
1.016				
12/24/2015 12:15:00 AM	2070900.000	18.980	17.089	42.754
29832.014	35141.672	22.264	23.896	33.521
1.016				
12/24/2015 12:30:00 AM	2071800.000	18.980	17.089	42.755
29817.557	35125.262	22.253	23.885	33.537
1.016				
12/24/2015 12:45:00 AM	2072700.000	18.982	17.089	42.760
29799.775	35103.891	22.238	23.871	33.557
1.016				
12/24/2015 1:00:00 AM	2073600.000	18.984	17.090	42.764
29803.461	35107.750	22.241	23.873	33.553
1.016				
12/24/2015 1:15:00 AM	2074500.000	18.983	17.090	42.761
29825.525	35133.602	22.259	23.891	33.528
1.016				
12/24/2015 1:30:00 AM	2075400.000	18.986	17.091	42.767
29804.150	35107.805	22.241	23.873	33.552
1.016				

12/24/2015 1:45:00 AM	2076300.000	18.986	17.089	42.768
29793.598	35097.102	22.233	23.866	33.564
1.016				
12/24/2015 2:00:00 AM	2077200.000	18.983	17.090	42.762
29808.438	35113.613	22.245	23.877	33.548
1.016				
12/24/2015 2:15:00 AM	2078100.000	18.983	17.090	42.760
29805.107	35109.348	22.242	23.874	33.551
1.016				
12/24/2015 2:30:00 AM	2079000.000	18.987	17.090	42.769
29798.824	35102.355	22.237	23.870	33.558
1.016				
12/24/2015 2:45:00 AM	2079900.000	18.984	17.089	42.764
29812.422	35119.066	22.248	23.881	33.543
1.016				
12/24/2015 3:00:00 AM	2080800.000	18.987	17.088	42.770
29824.900	35134.055	22.259	23.891	33.529
1.016				
12/24/2015 3:15:00 AM	2081700.000	18.984	17.089	42.764
29818.170	35125.633	22.253	23.885	33.537
1.016				
12/24/2015 3:30:00 AM	2082600.000	18.985	17.089	42.767
29823.781	35132.520	22.258	23.890	33.530
1.016				
12/24/2015 3:45:00 AM	2083500.000	18.992	17.088	42.782
29819.930	35128.750	22.255	23.888	33.535
1.016				
12/24/2015 4:00:00 AM	2084400.000	18.987	17.089	42.770
29814.635	35121.605	22.250	23.883	33.541
1.016				
12/24/2015 4:15:00 AM	2085300.000	18.990	17.089	42.776
29814.928	35122.020	22.250	23.883	33.540
1.016				
12/24/2015 4:30:00 AM	2086200.000	18.994	17.089	42.785
29802.381	35106.961	22.240	23.873	33.554
1.016				
12/24/2015 4:45:00 AM	2087100.000	18.989	17.089	42.774
29795.996	35099.242	22.235	23.867	33.562
1.016				
12/24/2015 5:00:00 AM	2088000.000	18.992	17.089	42.782
29782.746	35084.109	22.224	23.857	33.576
1.016				
12/24/2015 5:15:00 AM	2088900.000	18.989	17.089	42.774
29843.326	35155.059	22.274	23.905	33.508
1.016				
12/24/2015 5:30:00 AM	2089800.000	18.992	17.091	42.782
29817.732	35123.727	22.252	23.884	33.537
1.016				
12/24/2015 5:45:00 AM	2090700.000	18.986	17.090	42.767
29802.799	35106.762	22.240	23.873	33.554
1.016				
12/24/2015 6:00:00 AM	2091600.000	18.992	17.091	42.782
29784.000	35083.582	22.224	23.857	33.575
1.016				
12/24/2015 6:15:00 AM	2092500.000	18.990	17.092	42.776
29826.600	35132.992	22.258	23.890	33.527
1.016				
12/24/2015 6:30:00 AM	2093400.000	18.992	17.093	42.781

29790.225	35089.520	22.228	23.861	33.568
1.016				
12/24/2015 6:45:00 AM	2094300.000	18.995	17.093	42.789
29814.426	35117.828	22.248	23.880	33.541
1.016				
12/24/2015 7:00:00 AM	2095200.000	18.987	17.093	42.770
29803.676	35105.793	22.239	23.872	33.553
1.016				
12/24/2015 7:15:00 AM	2096100.000	18.997	17.094	42.793
29799.252	35099.816	22.235	23.868	33.558
1.016				
12/24/2015 7:30:00 AM	2097000.000	18.995	17.094	42.787
29798.648	35098.617	22.234	23.867	33.559
1.016				
12/24/2015 7:45:00 AM	2097900.000	18.995	17.094	42.788
29806.563	35108.078	22.241	23.873	33.550
1.016				
12/24/2015 8:00:00 AM	2098800.000	18.997	17.094	42.792
29816.018	35119.012	22.249	23.881	33.539
1.016				
12/24/2015 8:15:00 AM	2099700.000	18.998	17.094	42.794
29810.607	35112.770	22.244	23.877	33.545
1.016				
12/24/2015 8:30:00 AM	2100600.000	18.998	17.093	42.795
29782.961	35080.766	22.222	23.855	33.576
1.016				
12/24/2015 8:45:00 AM	2101500.000	18.997	17.094	42.792
29788.564	35086.461	22.226	23.859	33.570
1.016				
12/24/2015 9:00:00 AM	2102400.000	18.999	17.093	42.796
29800.123	35101.469	22.236	23.869	33.557
1.016				
12/24/2015 9:15:00 AM	2103300.000	18.998	17.092	42.795
29818.258	35123.246	22.251	23.884	33.536
1.016				
12/24/2015 9:30:00 AM	2104200.000	18.995	17.091	42.789
29782.596	35081.926	22.223	23.856	33.577
1.016				
12/24/2015 9:45:00 AM	2105100.000	18.997	17.091	42.793
29795.316	35097.188	22.233	23.866	33.562
1.016				
12/24/2015 10:00:00 AM	2106000.000	18.999	17.091	42.797
29798.703	35101.109	22.236	23.869	33.559
1.016				
12/24/2015 10:15:00 AM	2106900.000	19.001	17.091	42.802
29812.820	35118.086	22.248	23.880	33.543
1.016				
12/24/2015 10:30:00 AM	2107800.000	19.004	17.092	42.808
29799.391	35101.504	22.236	23.869	33.558
1.016				
12/24/2015 10:45:00 AM	2108700.000	19.002	17.092	42.804
29795.139	35095.934	22.232	23.865	33.563
1.016				
12/24/2015 11:00:00 AM	2109600.000	18.999	17.092	42.796
29805.266	35108.426	22.241	23.874	33.551
1.016				
12/24/2015 11:15:00 AM	2110500.000	19.000	17.092	42.799
29826.340	35133.109	22.258	23.891	33.527

1.016					
12/24/2015 11:30:00 AM	2111400.000	19.003	17.092	42.807	
29817.225	35121.891	22.251	23.883	33.538	
1.016					
12/24/2015 11:45:00 AM	2112300.000	19.001	17.093	42.803	
29820.557	35125.461	22.253	23.885	33.534	
1.016					
12/24/2015 12:00:00 PM	2113200.000	19.002	17.093	42.804	
29784.342	35082.531	22.223	23.856	33.575	
1.016					
12/24/2015 12:15:00 PM	2114100.000	19.004	17.092	42.809	
29809.900	35113.746	22.245	23.877	33.546	
1.016					
12/24/2015 12:30:00 PM	2115000.000	19.003	17.093	42.807	
29804.002	35106.180	22.240	23.872	33.553	
1.016					
12/24/2015 12:45:00 PM	2115900.000	19.001	17.092	42.802	
29808.600	35112.070	22.244	23.876	33.547	
1.016					
12/24/2015 1:00:00 PM	2116800.000	19.003	17.092	42.807	
29814.314	35118.734	22.248	23.881	33.541	
1.016					
12/24/2015 1:15:00 PM	2117700.000	19.004	17.091	42.808	
29788.029	35088.188	22.227	23.860	33.571	
1.016					
12/24/2015 1:30:00 PM	2118600.000	19.003	17.091	42.806	
29820.238	35126.125	22.253	23.886	33.534	
1.016					
12/24/2015 1:45:00 PM	2119500.000	19.005	17.092	42.811	
29788.279	35088.344	22.227	23.860	33.570	
1.016					
12/24/2015 2:00:00 PM	2120400.000	19.003	17.091	42.805	
29813.572	35118.352	22.248	23.880	33.542	
1.016					
12/24/2015 2:15:00 PM	2121300.000	19.002	17.091	42.804	
29815.141	35120.121	22.249	23.882	33.540	
1.016					
12/24/2015 2:30:00 PM	2122200.000	19.002	17.091	42.804	
29801.699	35104.777	22.239	23.871	33.555	
1.016					
12/24/2015 2:45:00 PM	2123100.000	19.007	17.090	42.815	
29834.371	35143.883	22.266	23.898	33.518	
1.016					
12/24/2015 3:00:00 PM	2124000.000	19.005	17.090	42.810	
29776.801	35075.793	22.218	23.852	33.583	
1.016					
12/24/2015 3:15:00 PM	2124900.000	19.001	17.089	42.802	
29789.371	35091.438	22.229	23.862	33.569	
1.016					
12/24/2015 3:30:00 PM	2125800.000	19.011	17.090	42.824	
29799.324	35103.023	22.237	23.870	33.558	
1.016					
12/24/2015 3:45:00 PM	2126700.000	19.009	17.090	42.819	
29809.623	35114.871	22.246	23.878	33.546	
1.016					
12/24/2015 4:00:00 PM	2127600.000	19.008	17.090	42.817	
29797.867	35100.820	22.236	23.869	33.559	
1.016					

12/24/2015 4:15:00 PM	2128500.000	19.009	17.089	42.819
29820.266	35128.168	22.255	23.887	33.534
1.016				
12/24/2015 4:30:00 PM	2129400.000	19.007	17.089	42.815
29808.238	35113.664	22.245	23.877	33.548
1.016				
12/24/2015 4:45:00 PM	2130300.000	19.012	17.090	42.826
29787.236	35088.500	22.227	23.860	33.571
1.016				
12/24/2015 5:00:00 PM	2131200.000	19.007	17.089	42.815
29817.510	35124.922	22.253	23.885	33.537
1.016				
12/24/2015 5:15:00 PM	2132100.000	19.010	17.089	42.823
29801.584	35106.234	22.239	23.872	33.555
1.016				
12/24/2015 5:30:00 PM	2133000.000	19.014	17.089	42.830
29807.068	35112.348	22.244	23.876	33.549
1.016				
12/24/2015 5:45:00 PM	2133900.000	19.006	17.089	42.813
29836.770	35147.410	22.268	23.900	33.516
1.016				
12/24/2015 6:00:00 PM	2134800.000	19.008	17.089	42.817
29786.180	35087.598	22.226	23.860	33.573
1.016				
12/24/2015 6:15:00 PM	2135700.000	19.014	17.090	42.830
29823.133	35130.785	22.257	23.889	33.531
1.016				
12/24/2015 6:30:00 PM	2136600.000	19.011	17.088	42.824
29804.730	35110.297	22.242	23.875	33.552
1.016				
12/24/2015 6:45:00 PM	2137500.000	19.011	17.090	42.825
29795.484	35098.500	22.234	23.867	33.562
1.016				
12/24/2015 7:00:00 PM	2138400.000	19.012	17.090	42.825
29817.016	35123.375	22.251	23.884	33.538
1.016				
12/24/2015 7:15:00 PM	2139300.000	19.017	17.091	42.837
29819.803	35126.164	22.253	23.886	33.535
1.016				
12/24/2015 7:30:00 PM	2140200.000	19.014	17.089	42.831
29811.598	35117.816	22.248	23.880	33.544
1.016				
12/24/2015 7:45:00 PM	2141100.000	19.019	17.090	42.841
29807.660	35112.285	22.244	23.876	33.548
1.016				
12/24/2015 8:00:00 PM	2142000.000	19.016	17.090	42.834
29813.613	35119.301	22.249	23.881	33.542
1.016				
12/24/2015 8:15:00 PM	2142900.000	19.015	17.091	42.834
29809.395	35113.902	22.245	23.877	33.546
1.016				
12/24/2015 8:30:00 PM	2143800.000	19.013	17.092	42.829
29815.746	35120.695	22.250	23.882	33.539
1.016				
12/24/2015 8:45:00 PM	2144700.000	19.014	17.092	42.830
29815.643	35120.574	22.250	23.882	33.539
1.016				
12/24/2015 9:00:00 PM	2145600.000	19.017	17.091	42.837

29826.203	35133.152	22.258	23.891	33.528
1.016				
12/24/2015 9:15:00 PM	2146500.000	19.020	17.091	42.844
29839.900	35149.367	22.270	23.902	33.512
1.016				
12/24/2015 9:30:00 PM	2147400.000	19.015	17.092	42.833
29823.471	35129.309	22.256	23.888	33.531
1.016				
12/24/2015 9:45:00 PM	2148300.000	19.017	17.093	42.837
29797.613	35098.223	22.234	23.867	33.560
1.016				
12/24/2015 10:00:00 PM	2149200.000	19.018	17.094	42.839
29810.576	35113.082	22.244	23.877	33.545
1.016				
12/24/2015 10:15:00 PM	2150100.000	19.017	17.093	42.838
29812.932	35115.996	22.246	23.879	33.542
1.016				
12/24/2015 10:30:00 PM	2151000.000	19.024	17.094	42.853
29844.143	35152.004	22.272	23.903	33.507
1.016				
12/24/2015 10:45:00 PM	2151900.000	19.021	17.094	42.846
29838.674	35145.563	22.267	23.899	33.514
1.016				
12/24/2015 11:00:00 PM	2152800.000	19.020	17.094	42.845
29828.625	35134.137	22.259	23.891	33.525
1.016				
12/24/2015 11:15:00 PM	2153700.000	19.018	17.095	42.840
29812.629	35114.605	22.246	23.878	33.543
1.016				
12/24/2015 11:30:00 PM	2154600.000	19.019	17.094	42.842
29830.717	35136.324	22.261	23.893	33.522
1.016				
12/24/2015 11:45:00 PM	2155500.000	19.023	17.095	42.851
29818.816	35121.816	22.251	23.883	33.536
1.016				
12/25/2015 12:00:00 AM	2156400.000	19.020	17.096	42.845
29835.588	35140.883	22.264	23.896	33.517
1.016				
12/25/2015 12:15:00 AM	2157300.000	19.023	17.095	42.850
29819.219	35121.809	22.251	23.883	33.535
1.016				
12/25/2015 12:30:00 AM	2158200.000	19.021	17.096	42.846
29813.930	35115.516	22.246	23.879	33.541
1.016				
12/25/2015 12:45:00 AM	2159100.000	19.022	17.096	42.848
29815.400	35117.168	22.247	23.880	33.540
1.016				
12/25/2015 1:00:00 AM	2160000.000	19.025	17.096	42.855
29813.512	35114.664	22.246	23.878	33.542
1.016				
12/25/2015 1:15:00 AM	2160900.000	19.019	17.096	42.842
29825.854	35128.793	22.255	23.888	33.528
1.016				
12/25/2015 1:30:00 AM	2161800.000	19.025	17.095	42.857
29843.902	35151.016	22.271	23.903	33.508
1.016				
12/25/2015 1:45:00 AM	2162700.000	19.024	17.096	42.853
29805.760	35105.609	22.239	23.872	33.551

1.016				
12/25/2015 2:00:00 AM	2163600.000	19.024	17.095	42.853
29795.834	35094.398	22.231	23.864	33.562
1.016				
12/25/2015 2:15:00 AM	2164500.000	19.022	17.094	42.849
29793.932	35092.785	22.230	23.863	33.564
1.016				
12/25/2015 2:30:00 AM	2165400.000	19.025	17.095	42.856
29768.678	35062.492	22.209	23.842	33.592
1.016				
12/25/2015 2:45:00 AM	2166300.000	19.026	17.095	42.859
29791.502	35089.785	22.228	23.861	33.567
1.016				
12/25/2015 3:00:00 AM	2167200.000	19.024	17.092	42.853
29797.951	35099.461	22.235	23.868	33.559
1.016				
12/25/2015 3:15:00 AM	2168100.000	19.026	17.083	42.858
29759.885	35061.754	22.208	23.842	33.602
1.016				
12/25/2015 3:30:00 AM	2169000.000	19.029	17.083	42.864
29755.186	35056.145	22.204	23.838	33.608
1.016				
12/25/2015 3:45:00 AM	2169900.000	19.023	17.083	42.851
29729.656	35026.203	22.183	23.818	33.636
1.016				
12/25/2015 4:00:00 AM	2170800.000	19.024	17.084	42.854
29732.582	35029.164	22.185	23.820	33.633
1.016				
12/25/2015 4:15:00 AM	2171700.000	19.027	17.083	42.861
29760.588	35062.441	22.209	23.842	33.601
1.016				
12/25/2015 4:30:00 AM	2172600.000	19.022	17.084	42.848
29740.492	35038.070	22.192	23.826	33.624
1.016				
12/25/2015 4:45:00 AM	2173500.000	19.016	17.085	42.836
29726.506	35021.105	22.180	23.814	33.640
1.016				
12/25/2015 5:00:00 AM	2174400.000	19.022	17.085	42.850
29730.377	35025.191	22.183	23.817	33.636
1.016				
12/25/2015 5:15:00 AM	2175300.000	19.028	17.085	42.863
29754.434	35053.398	22.202	23.836	33.608
1.016				
12/25/2015 5:30:00 AM	2176200.000	19.022	17.085	42.849
29719.264	35011.965	22.174	23.808	33.648
1.016				
12/25/2015 5:45:00 AM	2177100.000	19.023	17.086	42.851
29763.262	35063.172	22.209	23.843	33.598
1.016				
12/25/2015 6:00:00 AM	2178000.000	19.021	17.086	42.846
29738.660	35034.117	22.189	23.823	33.626
1.016				
12/25/2015 6:15:00 AM	2178900.000	19.022	17.086	42.850
29780.020	35083.117	22.223	23.857	33.580
1.016				
12/25/2015 6:30:00 AM	2179800.000	19.024	17.086	42.854
29735.500	35030.250	22.186	23.821	33.630
1.016				

12/25/2015 6:45:00 AM	2180700.000	19.022	17.088	42.848
29753.000	35049.625	22.200	23.834	33.610
1.016				
12/25/2015 7:00:00 AM	2181600.000	19.021	17.088	42.846
29742.082	35036.695	22.191	23.825	33.622
1.016				
12/25/2015 7:15:00 AM	2182500.000	19.022	17.088	42.848
29749.063	35045.121	22.197	23.831	33.615
1.016				
12/25/2015 7:30:00 AM	2183400.000	19.020	17.089	42.845
29742.170	35036.457	22.191	23.825	33.622
1.016				
12/25/2015 7:45:00 AM	2184300.000	19.021	17.089	42.847
29752.996	35048.922	22.199	23.833	33.610
1.016				
12/25/2015 8:00:00 AM	2185200.000	19.024	17.090	42.853
29744.588	35038.402	22.192	23.826	33.620
1.016				
12/25/2015 8:15:00 AM	2186100.000	19.021	17.090	42.846
29748.799	35043.289	22.196	23.829	33.615
1.016				
12/25/2015 8:30:00 AM	2187000.000	19.025	17.091	42.856
29758.031	35053.266	22.203	23.836	33.604
1.016				
12/25/2015 8:45:00 AM	2187900.000	19.024	17.091	42.853
29737.379	35028.664	22.185	23.819	33.628
1.016				
12/25/2015 9:00:00 AM	2188800.000	19.025	17.091	42.855
29756.566	35051.125	22.201	23.835	33.606
1.016				
12/25/2015 9:15:00 AM	2189700.000	19.023	17.091	42.851
29733.213	35023.895	22.182	23.816	33.632
1.016				
12/25/2015 9:30:00 AM	2190600.000	19.025	17.091	42.855
29748.967	35042.379	22.195	23.829	33.615
1.016				
12/25/2015 9:45:00 AM	2191500.000	19.025	17.090	42.856
29740.299	35032.938	22.188	23.822	33.624
1.016				
12/25/2015 10:00:00 AM	2192400.000	19.028	17.088	42.862
29757.471	35054.895	22.204	23.837	33.605
1.016				
12/25/2015 10:15:00 AM	2193300.000	19.024	17.089	42.853
29729.010	35020.602	22.180	23.814	33.637
1.016				
12/25/2015 10:30:00 AM	2194200.000	19.022	17.090	42.848
29755.953	35051.445	22.201	23.835	33.607
1.016				
12/25/2015 10:45:00 AM	2195100.000	19.024	17.090	42.853
29727.074	35017.430	22.178	23.812	33.639
1.016				
12/25/2015 11:00:00 AM	2196000.000	19.024	17.089	42.853
29743.611	35038.008	22.192	23.826	33.621
1.016				
12/25/2015 11:15:00 AM	2196900.000	19.022	17.089	42.848
29728.119	35019.969	22.179	23.814	33.638
1.016				
12/25/2015 11:30:00 AM	2197800.000	19.029	17.090	42.865

29739.141	35032.129	22.188	23.822	33.626
1.016				
12/25/2015 11:45:00 AM	2198700.000	19.022	17.090	42.850
29763.170	35060.219	22.207	23.841	33.599
1.016				
12/25/2015 12:00:00 PM	2199600.000	19.027	17.088	42.859
29767.775	35066.961	22.212	23.846	33.593
1.016				
12/25/2015 12:15:00 PM	2200500.000	19.022	17.088	42.850
29719.990	35010.602	22.173	23.807	33.647
1.016				
12/25/2015 12:30:00 PM	2201400.000	19.021	17.088	42.846
29729.354	35021.699	22.180	23.815	33.637
1.016				
12/25/2015 12:45:00 PM	2202300.000	19.025	17.088	42.855
29764.795	35063.520	22.210	23.843	33.597
1.016				
12/25/2015 1:00:00 PM	2203200.000	19.027	17.090	42.860
29728.389	35019.320	22.179	23.813	33.638
1.016				
12/25/2015 1:15:00 PM	2204100.000	19.023	17.090	42.851
29734.625	35026.730	22.184	23.818	33.631
1.016				
12/25/2015 1:30:00 PM	2205000.000	19.027	17.089	42.861
29780.600	35081.789	22.222	23.856	33.579
1.016				
12/25/2015 1:45:00 PM	2205900.000	19.028	17.090	42.861
29752.504	35047.727	22.199	23.832	33.611
1.016				
12/25/2015 2:00:00 PM	2206800.000	19.029	17.090	42.865
29751.096	35046.133	22.198	23.831	33.612
1.016				
12/25/2015 2:15:00 PM	2207700.000	19.025	17.089	42.855
29754.158	35050.227	22.200	23.834	33.609
1.016				
12/25/2015 2:30:00 PM	2208600.000	19.027	17.090	42.861
29757.168	35053.078	22.202	23.836	33.605
1.016				
12/25/2015 2:45:00 PM	2209500.000	19.024	17.088	42.854
29737.160	35030.695	22.187	23.821	33.628
1.016				
12/25/2015 3:00:00 PM	2210400.000	19.028	17.088	42.863
29736.086	35029.563	22.186	23.820	33.629
1.016				
12/25/2015 3:15:00 PM	2211300.000	19.033	17.087	42.873
29741.453	35036.715	22.191	23.825	33.623
1.016				
12/25/2015 3:30:00 PM	2212200.000	19.030	17.088	42.868
29748.145	35043.695	22.196	23.830	33.616
1.016				
12/25/2015 3:45:00 PM	2213100.000	19.033	17.087	42.873
29750.732	35047.848	22.199	23.833	33.613
1.016				
12/25/2015 4:00:00 PM	2214000.000	19.028	17.087	42.861
29784.223	35087.102	22.226	23.859	33.575
1.016				
12/25/2015 4:15:00 PM	2214900.000	19.028	17.088	42.861
29739.080	35033.363	22.189	23.823	33.626

1.016				
12/25/2015 4:30:00 PM	2215800.000	19.027	17.087	42.860
29742.650	35038.469	22.192	23.826	33.622
1.016				
12/25/2015 4:45:00 PM	2216700.000	19.029	17.086	42.865
29749.850	35047.371	22.198	23.832	33.614
1.016				
12/25/2015 5:00:00 PM	2217600.000	19.032	17.087	42.872
29753.389	35050.637	22.201	23.834	33.610
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12/25/2015 5:15:00 PM	2218500.000	19.032	17.088	42.872
29798.770	35103.273	22.237	23.870	33.558
1.016				
12/25/2015 5:30:00 PM	2219400.000	19.031	17.088	42.870
29748.494	35044.105	22.196	23.830	33.615
1.016				
12/25/2015 5:45:00 PM	2220300.000	19.028	17.088	42.861
29740.523	35035.344	22.190	23.824	33.624
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12/25/2015 6:00:00 PM	2221200.000	19.033	17.087	42.874
29779.313	35081.660	22.222	23.856	33.580
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12/25/2015 6:15:00 PM	2222100.000	19.031	17.089	42.870
29747.557	35042.516	22.195	23.829	33.616
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12/25/2015 6:30:00 PM	2223000.000	19.033	17.087	42.873
29786.979	35090.547	22.228	23.862	33.572
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12/25/2015 6:45:00 PM	2223900.000	19.032	17.087	42.871
29760.992	35059.867	22.207	23.841	33.601
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12/25/2015 7:00:00 PM	2224800.000	19.034	17.088	42.876
29758.703	35056.477	22.205	23.838	33.604
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29779.736	35080.984	22.222	23.855	33.580
1.016				
12/25/2015 7:30:00 PM	2226600.000	19.028	17.089	42.861
29769.545	35068.629	22.213	23.847	33.591
1.016				
12/25/2015 7:45:00 PM	2227500.000	19.031	17.089	42.869
29802.207	35106.828	22.240	23.873	33.555
1.016				
12/25/2015 8:00:00 PM	2228400.000	19.032	17.089	42.872
29750.750	35046.277	22.198	23.831	33.613
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12/25/2015 8:15:00 PM	2229300.000	19.032	17.090	42.872
29775.537	35074.785	22.218	23.851	33.585
1.016				
12/25/2015 8:30:00 PM	2230200.000	19.031	17.090	42.869
29766.566	35063.949	22.210	23.843	33.595
1.016				
12/25/2015 8:45:00 PM	2231100.000	19.031	17.091	42.869
29782.402	35081.637	22.222	23.856	33.577
1.016				
12/25/2015 9:00:00 PM	2232000.000	19.028	17.092	42.863
29770.766	35067.789	22.213	23.846	33.590
1.016				

12/25/2015 9:15:00 PM	2232900.000	19.033	17.091	42.874
29761.436	35056.859	22.205	23.839	33.601
1.016				
12/25/2015 9:30:00 PM	2233800.000	19.036	17.093	42.881
29766.211	35061.586	22.208	23.842	33.595
1.016				
12/25/2015 9:45:00 PM	2234700.000	19.030	17.094	42.868
29748.980	35040.602	22.194	23.828	33.615
1.016				
12/25/2015 10:00:00 PM	2235600.000	19.028	17.093	42.863
29757.367	35050.891	22.201	23.835	33.605
1.016				
12/25/2015 10:15:00 PM	2236500.000	19.032	17.093	42.871
29776.609	35073.625	22.217	23.850	33.583
1.016				
12/25/2015 10:30:00 PM	2237400.000	19.026	17.092	42.858
29783.162	35082.176	22.223	23.856	33.576
1.016				
12/25/2015 10:45:00 PM	2238300.000	19.036	17.090	42.881
29763.432	35060.117	22.207	23.841	33.598
1.016				
12/25/2015 11:00:00 PM	2239200.000	19.030	17.090	42.868
29784.525	35085.512	22.225	23.858	33.574
1.016				
12/25/2015 11:15:00 PM	2240100.000	19.032	17.089	42.872
29736.090	35029.355	22.186	23.820	33.629
1.016				
12/25/2015 11:30:00 PM	2241000.000	19.031	17.086	42.870
29746.283	35043.578	22.196	23.830	33.618
1.016				
12/25/2015 11:45:00 PM	2241900.000	19.033	17.074	42.874
29708.795	35008.328	22.171	23.806	33.660
1.016				
12/26/2015 12:00:00 AM	2242800.000	19.032	17.073	42.871
29704.258	35004.094	22.168	23.803	33.665
1.016				
12/26/2015 12:15:00 AM	2243700.000	19.031	17.073	42.869
29700.412	34999.629	22.164	23.800	33.670
1.016				
12/26/2015 12:30:00 AM	2244600.000	19.031	17.074	42.870
29706.551	35006.172	22.169	23.804	33.663
1.016				
12/26/2015 12:45:00 AM	2245500.000	19.029	17.076	42.865
29677.090	34970.004	22.144	23.780	33.696
1.016				
12/26/2015 1:00:00 AM	2246400.000	19.025	17.075	42.856
29673.373	34965.758	22.141	23.777	33.700
1.016				
12/26/2015 1:15:00 AM	2247300.000	19.026	17.077	42.858
29692.402	34987.074	22.156	23.791	33.679
1.016				
12/26/2015 1:30:00 AM	2248200.000	19.026	17.078	42.857
29683.283	34975.781	22.148	23.784	33.689
1.016				
12/26/2015 1:45:00 AM	2249100.000	19.029	17.078	42.865
29665.914	34954.762	22.133	23.769	33.709
1.016				
12/26/2015 2:00:00 AM	2250000.000	19.029	17.080	42.865

29672.863	34961.777	22.138	23.774	33.701
1.016				
12/26/2015 2:15:00 AM	2250900.000	19.023	17.080	42.851
29680.133	34970.480	22.144	23.780	33.693
1.016				
12/26/2015 2:30:00 AM	2251800.000	19.027	17.079	42.861
29705.045	35000.379	22.165	23.800	33.664
1.016				
12/26/2015 2:45:00 AM	2252700.000	19.027	17.079	42.860
29667.063	34955.355	22.134	23.770	33.707
1.016				
12/26/2015 3:00:00 AM	2253600.000	19.027	17.080	42.860
29689.068	34980.387	22.151	23.787	33.682
1.016				
12/26/2015 3:15:00 AM	2254500.000	19.025	17.080	42.855
29662.951	34949.758	22.130	23.766	33.712
1.016				
12/26/2015 3:30:00 AM	2255400.000	19.027	17.080	42.860
29667.354	34955.082	22.134	23.769	33.707
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12/26/2015 3:45:00 AM	2256300.000	19.027	17.082	42.859
29670.857	34957.754	22.136	23.771	33.703
1.016				
12/26/2015 4:00:00 AM	2257200.000	19.025	17.081	42.855
29699.863	34992.902	22.160	23.795	33.670
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12/26/2015 4:15:00 AM	2258100.000	19.024	17.082	42.853
29691.729	34982.145	22.153	23.788	33.679
1.016				
12/26/2015 4:30:00 AM	2259000.000	19.023	17.081	42.851
29699.322	34991.914	22.159	23.795	33.671
1.016				
12/26/2015 4:45:00 AM	2259900.000	19.025	17.082	42.856
29679.701	34968.250	22.143	23.778	33.693
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12/26/2015 5:00:00 AM	2260800.000	19.021	17.081	42.846
29703.412	34997.082	22.163	23.798	33.666
1.016				
12/26/2015 5:15:00 AM	2261700.000	19.025	17.083	42.855
29724.611	35020.535	22.179	23.814	33.642
1.016				
12/26/2015 5:30:00 AM	2262600.000	19.022	17.081	42.850
29702.982	34996.641	22.163	23.798	33.667
1.016				
12/26/2015 5:45:00 AM	2263500.000	19.019	17.083	42.842
29674.531	34960.914	22.138	23.773	33.699
1.016				
12/26/2015 6:00:00 AM	2264400.000	19.022	17.081	42.848
29658.662	34944.422	22.126	23.762	33.717
1.016				
12/26/2015 6:15:00 AM	2265300.000	19.019	17.082	42.843
29684.217	34973.352	22.146	23.782	33.688
1.016				
12/26/2015 6:30:00 AM	2266200.000	19.020	17.083	42.844
29667.283	34952.996	22.132	23.768	33.707
1.016				
12/26/2015 6:45:00 AM	2267100.000	19.018	17.084	42.840
29698.799	34989.086	22.158	23.793	33.671

1.016				
12/26/2015 7:00:00 AM	2268000.000	19.016	17.084	42.834
29708.225	35000.191	22.165	23.800	33.661
1.016				
12/26/2015 7:15:00 AM	2268900.000	19.019	17.084	42.842
29688.293	34976.301	22.149	23.784	33.683
1.016				
12/26/2015 7:30:00 AM	2269800.000	19.016	17.085	42.836
29701.264	34990.758	22.159	23.794	33.669
1.016				
12/26/2015 7:45:00 AM	2270700.000	19.017	17.086	42.837
29718.594	35010.879	22.173	23.807	33.649
1.016				
12/26/2015 8:00:00 AM	2271600.000	19.012	17.087	42.825
29708.895	34998.770	22.164	23.799	33.660
1.016				
12/26/2015 8:15:00 AM	2272500.000	19.015	17.088	42.834
29707.439	34995.746	22.162	23.797	33.662
1.016				
12/26/2015 8:30:00 AM	2273400.000	19.011	17.088	42.825
29695.795	34982.027	22.153	23.788	33.675
1.016				
12/26/2015 8:45:00 AM	2274300.000	19.010	17.089	42.822
29693.428	34978.965	22.151	23.786	33.677
1.016				
12/26/2015 9:00:00 AM	2275200.000	19.012	17.089	42.826
29702.795	34989.590	22.158	23.793	33.667
1.016				
12/26/2015 9:15:00 AM	2276100.000	19.014	17.089	42.831
29707.623	34995.277	22.162	23.797	33.661
1.016				
12/26/2015 9:30:00 AM	2277000.000	19.011	17.089	42.825
29685.143	34968.578	22.143	23.779	33.687
1.016				
12/26/2015 9:45:00 AM	2277900.000	19.012	17.089	42.826
29693.572	34978.508	22.150	23.785	33.677
1.016				
12/26/2015 10:00:00 AM	2278800.000	19.014	17.089	42.831
29664.541	34944.313	22.127	23.762	33.710
1.016				
12/26/2015 10:15:00 AM	2279700.000	19.012	17.084	42.826
29709.555	35001.352	22.166	23.801	33.659
1.016				
12/26/2015 10:30:00 AM	2280600.000	19.010	17.083	42.822
29689.869	34978.922	22.150	23.786	33.682
1.016				
12/26/2015 10:45:00 AM	2281500.000	19.012	17.085	42.826
29685.047	34971.992	22.146	23.781	33.687
1.016				
12/26/2015 11:00:00 AM	2282400.000	19.010	17.085	42.823
29683.600	34970.219	22.144	23.780	33.689
1.016				
12/26/2015 11:15:00 AM	2283300.000	19.012	17.083	42.826
29715.703	35009.969	22.172	23.807	33.652
1.016				
12/26/2015 11:30:00 AM	2284200.000	19.014	17.083	42.830
29712.840	35006.328	22.170	23.804	33.655
1.016				

12/26/2015 11:45:00 AM	2285100.000	19.011	17.083	42.824
29706.154	34998.238	22.164	23.799	33.663
1.016				
12/26/2015 12:00:00 PM	2286000.000	19.011	17.084	42.824
29702.604	34993.430	22.161	23.796	33.667
1.016				
12/26/2015 12:15:00 PM	2286900.000	19.008	17.084	42.818
29686.223	34974.000	22.147	23.782	33.686
1.016				
12/26/2015 12:30:00 PM	2287800.000	19.007	17.085	42.815
29672.545	34957.332	22.135	23.771	33.701
1.016				
12/26/2015 12:45:00 PM	2288700.000	19.008	17.083	42.817
29692.785	34982.355	22.153	23.788	33.678
1.016				
12/26/2015 1:00:00 PM	2289600.000	19.006	17.084	42.813
29688.867	34977.602	22.149	23.785	33.683
1.016				
12/26/2015 1:15:00 PM	2290500.000	19.009	17.084	42.821
29672.295	34957.590	22.136	23.771	33.701
1.016				
12/26/2015 1:30:00 PM	2291400.000	19.004	17.084	42.808
29702.525	34993.277	22.160	23.795	33.667
1.016				
12/26/2015 1:45:00 PM	2292300.000	19.006	17.084	42.813
29693.508	34982.785	22.153	23.788	33.677
1.016				
12/26/2015 2:00:00 PM	2293200.000	19.006	17.085	42.812
29684.051	34971.164	22.145	23.780	33.688
1.016				
12/26/2015 2:15:00 PM	2294100.000	19.012	17.085	42.826
29694.023	34982.289	22.153	23.788	33.677
1.016				
12/26/2015 2:30:00 PM	2295000.000	19.008	17.084	42.818
29731.529	35027.648	22.184	23.819	33.634
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29675.941	34962.855	22.139	23.775	33.697
1.016				
12/26/2015 3:00:00 PM	2296800.000	19.008	17.085	42.816
29695.826	34984.484	22.154	23.789	33.675
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12/26/2015 3:15:00 PM	2297700.000	19.006	17.085	42.813
29697.535	34987.051	22.156	23.791	33.673
1.016				
12/26/2015 3:30:00 PM	2298600.000	19.000	17.084	42.799
29719.523	35013.574	22.175	23.809	33.648
1.016				
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29709.482	35001.402	22.166	23.801	33.659
1.016				
12/26/2015 4:00:00 PM	2300400.000	19.004	17.083	42.809
29700.988	34992.633	22.160	23.795	33.669
1.016				
12/26/2015 4:15:00 PM	2301300.000	19.001	17.083	42.802
29697.445	34988.461	22.157	23.792	33.673
1.016				
12/26/2015 4:30:00 PM	2302200.000	19.001	17.083	42.803

29727.672	35023.457	22.181	23.816	33.639
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29717.576	35011.207	22.173	23.808	33.650
1.016				
12/26/2015 5:00:00 PM	2304000.000	19.003	17.083	42.807
29709.842	35002.656	22.167	23.802	33.659
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12/26/2015 5:15:00 PM	2304900.000	18.999	17.084	42.797
29710.346	35002.828	22.167	23.802	33.658
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12/26/2015 5:30:00 PM	2305800.000	18.998	17.083	42.795
29724.766	35020.164	22.179	23.814	33.642
1.016				
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29722.846	35017.977	22.178	23.812	33.644
1.016				
12/26/2015 6:00:00 PM	2307600.000	18.995	17.086	42.788
29737.020	35032.805	22.188	23.822	33.628
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12/26/2015 6:15:00 PM	2308500.000	18.998	17.084	42.794
29730.193	35026.289	22.183	23.818	33.636
1.016				
12/26/2015 6:30:00 PM	2309400.000	18.995	17.085	42.789
29714.770	35007.355	22.170	23.805	33.653
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12/26/2015 6:45:00 PM	2310300.000	18.996	17.085	42.790
29695.318	34983.813	22.154	23.789	33.675
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12/26/2015 7:00:00 PM	2311200.000	18.998	17.086	42.794
29710.193	35000.438	22.166	23.800	33.658
1.016				
12/26/2015 7:15:00 PM	2312100.000	18.997	17.087	42.792
29718.748	35010.379	22.172	23.807	33.649
1.016				
12/26/2015 7:30:00 PM	2313000.000	18.997	17.088	42.793
29731.779	35024.828	22.183	23.817	33.634
1.016				
12/26/2015 7:45:00 PM	2313900.000	18.992	17.089	42.781
29697.373	34983.539	22.154	23.789	33.673
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12/26/2015 8:00:00 PM	2314800.000	18.994	17.089	42.785
29760.082	35057.344	22.205	23.839	33.602
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12/26/2015 8:15:00 PM	2315700.000	18.993	17.089	42.783
29726.957	35018.113	22.178	23.812	33.639
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12/26/2015 8:30:00 PM	2316600.000	18.993	17.089	42.783
29732.141	35024.020	22.182	23.816	33.634
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12/26/2015 8:45:00 PM	2317500.000	18.992	17.085	42.781
29727.570	35021.953	22.181	23.815	33.639
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12/26/2015 9:00:00 PM	2318400.000	18.989	17.082	42.774
29701.893	34994.047	22.161	23.796	33.668
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12/26/2015 9:15:00 PM	2319300.000	18.990	17.081	42.777
29692.020	34983.309	22.153	23.789	33.679

1.016					
12/26/2015 9:30:00 PM	2320200.000	18.995	17.077	42.787	
29664.041	34953.867	22.133	23.769	33.711	
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12/26/2015 9:45:00 PM	2321100.000	18.994	17.064	42.787	
29640.078	34935.426	22.119	23.756	33.738	
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12/26/2015 10:00:00 PM	2322000.000	18.993	17.064	42.784	
29654.406	34952.383	22.131	23.768	33.722	
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12/26/2015 10:15:00 PM	2322900.000	18.992	17.067	42.782	
29647.643	34942.418	22.124	23.761	33.729	
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12/26/2015 10:30:00 PM	2323800.000	18.993	17.067	42.783	
29626.049	34916.547	22.106	23.743	33.754	
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12/26/2015 10:45:00 PM	2324700.000	18.988	17.069	42.773	
29627.805	34917.375	22.107	23.744	33.752	
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12/26/2015 11:00:00 PM	2325600.000	18.987	17.067	42.769	
29651.639	34946.426	22.127	23.764	33.725	
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12/26/2015 11:15:00 PM	2326500.000	18.990	17.070	42.776	
29630.727	34920.059	22.109	23.746	33.749	
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29630.857	34920.422	22.109	23.746	33.749	
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29628.463	34916.297	22.106	23.743	33.751	
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12/27/2015 12:00:00 AM	2329200.000	18.991	17.071	42.778	
29652.313	34944.188	22.126	23.762	33.724	
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12/27/2015 12:15:00 AM	2330100.000	18.985	17.072	42.766	
29654.141	34945.578	22.127	23.763	33.722	
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12/27/2015 12:30:00 AM	2331000.000	18.985	17.074	42.767	
29682.566	34978.047	22.149	23.785	33.690	
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12/27/2015 12:45:00 AM	2331900.000	18.991	17.075	42.779	
29651.311	34940.254	22.123	23.759	33.725	
1.016					
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29652.518	34940.703	22.123	23.760	33.724	
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12/27/2015 1:15:00 AM	2333700.000	18.987	17.077	42.769	
29622.197	34904.227	22.098	23.735	33.758	
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12/27/2015 1:30:00 AM	2334600.000	18.988	17.076	42.773	
29643.943	34930.672	22.116	23.753	33.734	
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12/27/2015 1:45:00 AM	2335500.000	18.980	17.077	42.754	
29663.105	34952.695	22.132	23.768	33.712	
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12/27/2015 2:00:00 AM	2336400.000	18.988	17.076	42.772	
29642.492	34928.891	22.115	23.752	33.735	
1.016					

12/27/2015 2:15:00 AM	2337300.000	18.985	17.076	42.765
29652.355	34940.234	22.123	23.759	33.724
1.016				
12/27/2015 2:30:00 AM	2338200.000	18.986	17.077	42.767
29636.254	34920.711	22.110	23.746	33.742
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12/27/2015 2:45:00 AM	2339100.000	18.982	17.078	42.759
29642.635	34927.605	22.114	23.751	33.735
1.016				
12/27/2015 3:00:00 AM	2340000.000	18.985	17.079	42.765
29643.551	34928.063	22.115	23.751	33.734
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12/27/2015 3:15:00 AM	2340900.000	18.983	17.076	42.761
29651.352	34938.980	22.122	23.759	33.725
1.016				
12/27/2015 3:30:00 AM	2341800.000	18.980	17.078	42.755
29668.213	34957.547	22.135	23.771	33.706
1.016				
12/27/2015 3:45:00 AM	2342700.000	18.987	17.078	42.770
29669.998	34959.789	22.137	23.773	33.704
1.016				
12/27/2015 4:00:00 AM	2343600.000	18.980	17.078	42.755
29650.377	34936.594	22.121	23.757	33.726
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12/27/2015 4:15:00 AM	2344500.000	18.979	17.078	42.751
29678.420	34969.430	22.144	23.779	33.695
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12/27/2015 4:30:00 AM	2345400.000	18.982	17.080	42.758
29670.127	34958.621	22.136	23.772	33.704
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12/27/2015 4:45:00 AM	2346300.000	18.977	17.079	42.746
29633.371	34916.207	22.106	23.743	33.746
1.016				
12/27/2015 5:00:00 AM	2347200.000	18.976	17.078	42.746
29647.914	34933.906	22.119	23.755	33.729
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12/27/2015 5:15:00 AM	2348100.000	18.979	17.079	42.751
29678.033	34968.832	22.143	23.779	33.695
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29672.727	34961.754	22.138	23.774	33.701
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12/27/2015 5:45:00 AM	2349900.000	18.975	17.076	42.744
29640.920	34927.039	22.114	23.750	33.737
1.016				
12/27/2015 6:00:00 AM	2350800.000	18.973	17.077	42.738
29642.211	34927.934	22.115	23.751	33.736
1.016				
12/27/2015 6:15:00 AM	2351700.000	18.975	17.077	42.743
29650.457	34937.309	22.121	23.757	33.726
1.016				
12/27/2015 6:30:00 AM	2352600.000	18.974	17.078	42.741
29658.617	34946.098	22.127	23.763	33.717
1.016				
12/27/2015 6:45:00 AM	2353500.000	18.975	17.078	42.743
29686.799	34979.238	22.150	23.786	33.685
1.016				
12/27/2015 7:00:00 AM	2354400.000	18.975	17.077	42.742

29667.834	34957.648	22.135	23.771	33.707
1.016				
12/27/2015 7:15:00 AM	2355300.000	18.973	17.077	42.738
29641.375	34926.949	22.114	23.750	33.737
1.016				
12/27/2015 7:30:00 AM	2356200.000	18.974	17.077	42.741
29660.326	34949.418	22.130	23.766	33.715
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12/27/2015 7:45:00 AM	2357100.000	18.973	17.077	42.738
29675.410	34966.930	22.142	23.778	33.698
1.016				
12/27/2015 8:00:00 AM	2358000.000	18.972	17.078	42.736
29642.869	34928.020	22.115	23.751	33.735
1.016				
12/27/2015 8:15:00 AM	2358900.000	18.970	17.076	42.732
29677.715	34970.672	22.144	23.780	33.695
1.016				
12/27/2015 8:30:00 AM	2359800.000	18.971	17.077	42.733
29653.338	34941.184	22.124	23.760	33.723
1.016				
12/27/2015 8:45:00 AM	2360700.000	18.968	17.077	42.728
29647.512	34933.840	22.119	23.755	33.730
1.016				
12/27/2015 9:00:00 AM	2361600.000	18.971	17.081	42.735
29656.635	34941.691	22.124	23.760	33.719
1.016				
12/27/2015 9:15:00 AM	2362500.000	18.969	17.080	42.729
29674.959	34963.902	22.140	23.775	33.698
1.016				
12/27/2015 9:30:00 AM	2363400.000	18.970	17.077	42.731
29646.064	34932.352	22.118	23.754	33.731
1.016				
12/27/2015 9:45:00 AM	2364300.000	18.964	17.077	42.719
29653.285	34940.641	22.123	23.760	33.723
1.016				
12/27/2015 10:00:00 AM	2365200.000	18.966	17.079	42.723
29668.506	34957.406	22.135	23.771	33.706
1.016				
12/27/2015 10:15:00 AM	2366100.000	18.964	17.080	42.718
29709.203	35004.320	22.168	23.803	33.660
1.016				
12/27/2015 10:30:00 AM	2367000.000	18.971	17.080	42.735
29680.557	34970.980	22.145	23.780	33.692
1.016				
12/27/2015 10:45:00 AM	2367900.000	18.967	17.079	42.726
29668.242	34956.746	22.135	23.771	33.706
1.016				
12/27/2015 11:00:00 AM	2368800.000	18.968	17.079	42.728
29674.889	34964.789	22.140	23.776	33.699
1.016				
12/27/2015 11:15:00 AM	2369700.000	18.968	17.081	42.728
29662.816	34949.109	22.130	23.765	33.712
1.016				
12/27/2015 11:30:00 AM	2370600.000	18.967	17.081	42.724
29642.332	34925.184	22.113	23.749	33.736
1.016				
12/27/2015 11:45:00 AM	2371500.000	18.965	17.081	42.721
29670.189	34957.660	22.135	23.771	33.704

1.016					
12/27/2015 12:00:00 PM	2372400.000	18.964	17.081	42.718	
29674.365	34962.785	22.139	23.775	33.699	
1.016					
12/27/2015 12:15:00 PM	2373300.000	18.963	17.082	42.715	
29665.273	34951.176	22.131	23.767	33.709	
1.016					
12/27/2015 12:30:00 PM	2374200.000	18.964	17.080	42.718	
29675.047	34963.863	22.140	23.775	33.698	
1.016					
12/27/2015 12:45:00 PM	2375100.000	18.965	17.080	42.720	
29662.400	34949.105	22.129	23.765	33.713	
1.016					
12/27/2015 1:00:00 PM	2376000.000	18.962	17.082	42.714	
29660.326	34945.074	22.127	23.763	33.715	
1.016					
12/27/2015 1:15:00 PM	2376900.000	18.959	17.081	42.708	
29672.918	34960.602	22.138	23.773	33.701	
1.016					
12/27/2015 1:30:00 PM	2377800.000	18.961	17.081	42.711	
29645.914	34929.402	22.116	23.752	33.731	
1.016					
12/27/2015 1:45:00 PM	2378700.000	18.960	17.081	42.709	
29639.951	34921.691	22.110	23.747	33.738	
1.016					
12/27/2015 2:00:00 PM	2379600.000	18.960	17.082	42.709	
29659.652	34944.551	22.126	23.762	33.716	
1.016					
12/27/2015 2:15:00 PM	2380500.000	18.958	17.082	42.705	
29666.939	34952.801	22.132	23.768	33.708	
1.016					
12/27/2015 2:30:00 PM	2381400.000	18.959	17.081	42.706	
29687.559	34977.922	22.150	23.785	33.684	
1.016					
12/27/2015 2:45:00 PM	2382300.000	18.959	17.081	42.706	
29669.393	34956.309	22.135	23.770	33.705	
1.016					
12/27/2015 3:00:00 PM	2383200.000	18.957	17.080	42.702	
29625.596	34906.086	22.099	23.736	33.755	
1.016					
12/27/2015 3:15:00 PM	2384100.000	18.954	17.080	42.696	
29659.738	34946.313	22.128	23.763	33.716	
1.016					
12/27/2015 3:30:00 PM	2385000.000	18.954	17.080	42.696	
29688.639	34979.879	22.151	23.786	33.683	
1.016					
12/27/2015 3:45:00 PM	2385900.000	18.955	17.082	42.698	
29668.262	34954.555	22.133	23.769	33.706	
1.016					
12/27/2015 4:00:00 PM	2386800.000	18.957	17.079	42.703	
29685.807	34977.652	22.149	23.785	33.686	
1.016					
12/27/2015 4:15:00 PM	2387700.000	18.953	17.079	42.693	
29682.828	34973.723	22.147	23.782	33.690	
1.016					
12/27/2015 4:30:00 PM	2388600.000	18.957	17.080	42.701	
29657.029	34942.637	22.125	23.761	33.719	
1.016					

12/27/2015 4:45:00 PM	2389500.000	18.955	17.079	42.697
29680.945	34972.199	22.146	23.781	33.692
1.016				
12/27/2015 5:00:00 PM	2390400.000	18.954	17.081	42.696
29715.010	35010.676	22.172	23.807	33.653
1.016				
12/27/2015 5:15:00 PM	2391300.000	18.952	17.081	42.692
29681.186	34970.754	22.145	23.780	33.691
1.016				
12/27/2015 5:30:00 PM	2392200.000	18.956	17.082	42.700
29692.402	34982.867	22.153	23.788	33.679
1.016				
12/27/2015 5:45:00 PM	2393100.000	18.948	17.080	42.681
29680.939	34971.156	22.145	23.780	33.692
1.016				
12/27/2015 6:00:00 PM	2394000.000	18.951	17.081	42.688
29716.102	35011.551	22.173	23.808	33.652
1.016				
12/27/2015 6:15:00 PM	2394900.000	18.949	17.081	42.686
29680.166	34969.480	22.144	23.779	33.693
1.016				
12/27/2015 6:30:00 PM	2395800.000	18.952	17.080	42.691
29688.625	34979.934	22.151	23.786	33.683
1.016				
12/27/2015 6:45:00 PM	2396700.000	18.952	17.081	42.691
29726.174	35023.488	22.181	23.816	33.640
1.016				
12/27/2015 7:00:00 PM	2397600.000	18.950	17.082	42.688
29692.303	34982.957	22.153	23.788	33.679
1.016				
12/27/2015 7:15:00 PM	2398500.000	18.946	17.082	42.678
29673.221	34960.055	22.137	23.773	33.700
1.016				
12/27/2015 7:30:00 PM	2399400.000	18.941	17.084	42.667
29721.273	35015.781	22.176	23.811	33.646
1.016				
12/27/2015 7:45:00 PM	2400300.000	18.948	17.084	42.681
29688.646	34977.125	22.149	23.784	33.683
1.016				
12/27/2015 8:00:00 PM	2401200.000	18.944	17.085	42.673
29704.398	34994.859	22.162	23.797	33.665
1.016				
12/27/2015 8:15:00 PM	2402100.000	18.944	17.086	42.674
29741.830	35038.473	22.192	23.826	33.623
1.016				
12/27/2015 8:30:00 PM	2403000.000	18.939	17.087	42.662
29707.063	34996.688	22.163	23.798	33.662
1.016				
12/27/2015 8:45:00 PM	2403900.000	18.942	17.087	42.669
29711.336	35001.367	22.166	23.801	33.657
1.016				
12/27/2015 9:00:00 PM	2404800.000	18.944	17.084	42.672
29694.779	34984.422	22.154	23.789	33.676
1.016				
12/27/2015 9:15:00 PM	2405700.000	18.942	17.079	42.669
29707.418	35002.840	22.167	23.802	33.662
1.016				
12/27/2015 9:30:00 PM	2406600.000	18.942	17.078	42.669

29669.912	34959.953	22.137	23.773	33.704
1.016				
12/27/2015 9:45:00 PM	2407500.000	18.945	17.073	42.675
29651.959	34942.465	22.125	23.761	33.725
1.016				
12/27/2015 10:00:00 PM	2408400.000	18.942	17.060	42.669
29651.166	34951.813	22.131	23.767	33.725
1.016				
12/27/2015 10:15:00 PM	2409300.000	18.940	17.062	42.663
29628.990	34924.297	22.111	23.749	33.751
1.016				
12/27/2015 10:30:00 PM	2410200.000	18.939	17.064	42.661
29614.037	34905.016	22.098	23.735	33.768
1.016				
12/27/2015 10:45:00 PM	2411100.000	18.938	17.062	42.659
29662.139	34962.746	22.138	23.775	33.713
1.016				
12/27/2015 11:00:00 PM	2412000.000	18.938	17.064	42.661
29650.279	34947.246	22.128	23.764	33.726
1.016				
12/27/2015 11:15:00 PM	2412900.000	18.940	17.067	42.665
29635.068	34927.598	22.114	23.751	33.744
1.016				
12/27/2015 11:30:00 PM	2413800.000	18.940	17.068	42.665
29640.859	34933.582	22.118	23.755	33.737
1.016				
12/27/2015 11:45:00 PM	2414700.000	18.941	17.067	42.667
29639.926	34933.188	22.118	23.755	33.738
1.016				
12/28/2015 12:00:00 AM	2415600.000	18.935	17.071	42.654
29633.590	34922.676	22.111	23.747	33.745
1.016				
12/28/2015 12:15:00 AM	2416500.000	18.938	17.070	42.659
29626.492	34915.000	22.105	23.742	33.754
1.016				
12/28/2015 12:30:00 AM	2417400.000	18.935	17.071	42.653
29645.641	34936.246	22.120	23.757	33.732
1.016				
12/28/2015 12:45:00 AM	2418300.000	18.937	17.071	42.658
29646.373	34937.539	22.121	23.758	33.731
1.016				
12/28/2015 1:00:00 AM	2419200.000	18.935	17.070	42.653
29602.896	34886.918	22.086	23.723	33.780
1.016				
12/28/2015 1:15:00 AM	2420100.000	18.935	17.071	42.654
29666.523	34960.797	22.137	23.773	33.708
1.016				
12/28/2015 1:30:00 AM	2421000.000	18.929	17.072	42.640
29652.021	34943.020	22.125	23.761	33.725
1.016				
12/28/2015 1:45:00 AM	2421900.000	18.934	17.073	42.651
29632.906	34919.738	22.109	23.745	33.746
1.016				
12/28/2015 2:00:00 AM	2422800.000	18.936	17.074	42.656
29646.629	34935.422	22.120	23.756	33.731
1.016				
12/28/2015 2:15:00 AM	2423700.000	18.931	17.074	42.644
29665.975	34958.078	22.136	23.771	33.709

1.016				
12/28/2015 2:30:00 AM	2424600.000	18.935	17.073	42.653
29639.422	34927.414	22.114	23.751	33.739
1.016				
12/28/2015 2:45:00 AM	2425500.000	18.932	17.073	42.646
29625.393	34910.941	22.103	23.739	33.755
1.016				
12/28/2015 3:00:00 AM	2426400.000	18.935	17.075	42.653
29656.748	34946.168	22.127	23.763	33.719
1.016				
12/28/2015 3:15:00 AM	2427300.000	18.931	17.073	42.644
29639.984	34928.281	22.115	23.751	33.738
1.016				
12/28/2015 3:30:00 AM	2428200.000	18.933	17.075	42.648
29627.832	34912.371	22.104	23.740	33.752
1.016				
12/28/2015 3:45:00 AM	2429100.000	18.929	17.074	42.639
29651.166	34940.563	22.123	23.760	33.725
1.016				
12/28/2015 4:00:00 AM	2430000.000	18.928	17.074	42.637
29654.033	34944.008	22.126	23.762	33.722
1.016				
12/28/2015 4:15:00 AM	2430900.000	18.929	17.076	42.640
29646.768	34934.203	22.119	23.755	33.730
1.016				
12/28/2015 4:30:00 AM	2431800.000	18.927	17.077	42.635
29659.756	34948.746	22.129	23.765	33.716
1.016				
12/28/2015 4:45:00 AM	2432700.000	18.930	17.075	42.641
29650.543	34938.930	22.122	23.758	33.726
1.016				
12/28/2015 5:00:00 AM	2433600.000	18.925	17.075	42.630
29635.967	34921.895	22.110	23.747	33.743
1.016				
12/28/2015 5:15:00 AM	2434500.000	18.928	17.074	42.637
29671.873	34965.512	22.141	23.777	33.702
1.016				
12/28/2015 5:30:00 AM	2435400.000	18.925	17.076	42.630
29622.857	34905.551	22.099	23.736	33.758
1.016				
12/28/2015 5:45:00 AM	2436300.000	18.927	17.078	42.634
29640.170	34924.430	22.112	23.749	33.738
1.016				
12/28/2015 6:00:00 AM	2437200.000	18.926	17.076	42.632
29667.746	34958.922	22.136	23.772	33.707
1.016				
12/28/2015 6:15:00 AM	2438100.000	18.922	17.075	42.625
29643.285	34930.922	22.117	23.753	33.734
1.016				
12/28/2015 6:30:00 AM	2439000.000	18.927	17.076	42.634
29661.781	34951.965	22.131	23.767	33.713
1.016				
12/28/2015 6:45:00 AM	2439900.000	18.919	17.074	42.618
29671.182	34964.418	22.140	23.776	33.703
1.016				
12/28/2015 7:00:00 AM	2440800.000	18.926	17.074	42.632
29651.096	34940.270	22.123	23.759	33.726
1.016				

12/28/2015 7:15:00 AM	2441700.000	18.921	17.074	42.621
29660.783	34951.961	22.131	23.767	33.715
1.016				
12/28/2015 7:30:00 AM	2442600.000	18.923	17.075	42.627
29655.969	34945.465	22.127	23.763	33.720
1.016				
12/28/2015 7:45:00 AM	2443500.000	18.922	17.077	42.625
29664.170	34953.883	22.133	23.769	33.711
1.016				
12/28/2015 8:00:00 AM	2444400.000	18.922	17.076	42.624
29683.771	34977.602	22.149	23.785	33.688
1.016				
12/28/2015 8:15:00 AM	2445300.000	18.920	17.074	42.619
29665.496	34957.305	22.135	23.771	33.709
1.016				
12/28/2015 8:30:00 AM	2446200.000	18.916	17.076	42.611
29644.832	34931.301	22.117	23.753	33.733
1.016				
12/28/2015 8:45:00 AM	2447100.000	18.919	17.075	42.618
29644.021	34931.594	22.117	23.753	33.734
1.016				
12/28/2015 9:00:00 AM	2448000.000	18.919	17.074	42.618
29642.457	34930.090	22.116	23.752	33.735
1.016				
12/28/2015 9:15:00 AM	2448900.000	18.917	17.078	42.613
29664.998	34954.035	22.133	23.769	33.710
1.016				
12/28/2015 9:30:00 AM	2449800.000	18.918	17.073	42.615
29648.592	34938.141	22.122	23.758	33.728
1.016				
12/28/2015 9:45:00 AM	2450700.000	18.913	17.076	42.603
29668.949	34959.789	22.137	23.773	33.705
1.016				
12/28/2015 10:00:00 AM	2451600.000	18.915	17.075	42.609
29654.738	34944.078	22.126	23.762	33.721
1.016				
12/28/2015 10:15:00 AM	2452500.000	18.915	17.076	42.608
29665.840	34956.336	22.134	23.770	33.709
1.016				
12/28/2015 10:30:00 AM	2453400.000	18.914	17.074	42.606
29658.000	34948.613	22.129	23.765	33.718
1.016				
12/28/2015 10:45:00 AM	2454300.000	18.917	17.075	42.612
29672.453	34964.953	22.140	23.776	33.701
1.016				
12/28/2015 11:00:00 AM	2455200.000	18.915	17.076	42.608
29676.250	34968.320	22.143	23.778	33.697
1.016				
12/28/2015 11:15:00 AM	2456100.000	18.915	17.077	42.609
29662.783	34952.316	22.132	23.768	33.712
1.016				
12/28/2015 11:30:00 AM	2457000.000	18.913	17.076	42.603
29701.674	34998.480	22.164	23.799	33.668
1.016				
12/28/2015 11:45:00 AM	2457900.000	18.913	17.076	42.603
29652.404	34940.641	22.123	23.760	33.724
1.016				
12/28/2015 12:00:00 PM	2458800.000	18.913	17.076	42.603

29649.607	34937.406	22.121	23.757	33.727
1.016				
12/28/2015 12:15:00 PM	2459700.000	18.909	17.077	42.593
29675.551	34967.156	22.142	23.778	33.698
1.016				
12/28/2015 12:30:00 PM	2460600.000	18.909	17.076	42.593
29674.674	34966.465	22.141	23.777	33.699
1.016				
12/28/2015 12:45:00 PM	2461500.000	18.911	17.077	42.598
29651.193	34938.039	22.122	23.758	33.725
1.016				
12/28/2015 1:00:00 PM	2462400.000	18.909	17.076	42.593
29672.713	34964.223	22.140	23.776	33.701
1.016				
12/28/2015 1:15:00 PM	2463300.000	18.910	17.078	42.597
29697.387	34992.398	22.160	23.795	33.673
1.016				
12/28/2015 1:30:00 PM	2464200.000	18.909	17.080	42.593
29635.783	34918.090	22.108	23.744	33.743
1.016				
12/28/2015 1:45:00 PM	2465100.000	18.908	17.079	42.592
29638.234	34921.535	22.110	23.747	33.740
1.016				
12/28/2015 2:00:00 PM	2466000.000	18.908	17.080	42.591
29683.473	34974.277	22.147	23.783	33.689
1.016				
12/28/2015 2:15:00 PM	2466900.000	18.903	17.077	42.582
29675.717	34966.938	22.142	23.778	33.698
1.016				
12/28/2015 2:30:00 PM	2467800.000	18.905	17.079	42.584
29647.795	34933.141	22.118	23.755	33.729
1.016				
12/28/2015 2:45:00 PM	2468700.000	18.902	17.078	42.578
29692.299	34986.203	22.155	23.791	33.679
1.016				
12/28/2015 3:00:00 PM	2469600.000	18.904	17.079	42.583
29651.924	34937.457	22.121	23.757	33.725
1.016				
12/28/2015 3:15:00 PM	2470500.000	18.900	17.079	42.575
29694.168	34987.230	22.156	23.791	33.677
1.016				
12/28/2015 3:30:00 PM	2471400.000	18.899	17.080	42.571
29669.240	34957.371	22.135	23.771	33.705
1.016				
12/28/2015 3:45:00 PM	2472300.000	18.901	17.079	42.577
29683.346	34974.543	22.147	23.783	33.689
1.016				
12/28/2015 4:00:00 PM	2473200.000	18.900	17.079	42.573
29653.664	34939.980	22.123	23.759	33.723
1.016				
12/28/2015 4:15:00 PM	2474100.000	18.904	17.078	42.583
29680.637	34972.523	22.146	23.781	33.692
1.016				
12/28/2015 4:30:00 PM	2475000.000	18.894	17.077	42.562
29680.004	34972.195	22.145	23.781	33.693
1.016				
12/28/2015 4:45:00 PM	2475900.000	18.901	17.080	42.576
29658.916	34944.930	22.127	23.763	33.717

1.016				
12/28/2015 5:00:00 PM	2476800.000	18.898	17.077	42.569
29662.967	34951.914	22.131	23.767	33.712
1.016				
12/28/2015 5:15:00 PM	2477700.000	18.899	17.079	42.572
29672.229	34961.652	22.138	23.774	33.702
1.016				
12/28/2015 5:30:00 PM	2478600.000	18.895	17.078	42.563
29685.736	34978.117	22.150	23.785	33.686
1.016				
12/28/2015 5:45:00 PM	2479500.000	18.896	17.077	42.565
29678.969	34971.043	22.145	23.780	33.694
1.016				
12/28/2015 6:00:00 PM	2480400.000	18.895	17.077	42.563
29681.234	34973.574	22.146	23.782	33.691
1.016				
12/28/2015 6:15:00 PM	2481300.000	18.894	17.078	42.562
29637.859	34921.922	22.110	23.747	33.741
1.016				
12/28/2015 6:30:00 PM	2482200.000	18.898	17.077	42.569
29676.693	34968.441	22.143	23.779	33.696
1.016				
12/28/2015 6:45:00 PM	2483100.000	18.892	17.079	42.557
29674.721	34964.242	22.140	23.776	33.699
1.016				
12/28/2015 7:00:00 PM	2484000.000	18.895	17.080	42.563
29664.326	34951.516	22.131	23.767	33.711
1.016				
12/28/2015 7:15:00 PM	2484900.000	18.890	17.078	42.552
29697.115	34991.938	22.159	23.795	33.673
1.016				
12/28/2015 7:30:00 PM	2485800.000	18.896	17.078	42.566
29677.076	34967.914	22.143	23.778	33.696
1.016				
12/28/2015 7:45:00 PM	2486700.000	18.891	17.078	42.554
29679.789	34970.977	22.145	23.780	33.693
1.016				
12/28/2015 8:00:00 PM	2487600.000	18.890	17.079	42.551
29678.551	34968.684	22.143	23.779	33.694
1.016				
12/28/2015 8:15:00 PM	2488500.000	18.893	17.081	42.559
29720.141	35016.582	22.177	23.811	33.647
1.016				
12/28/2015 8:30:00 PM	2489400.000	18.892	17.081	42.556
29687.107	34977.254	22.149	23.785	33.685
1.016				
12/28/2015 8:45:00 PM	2490300.000	18.890	17.083	42.552
29675.770	34962.777	22.139	23.775	33.698
1.016				
12/28/2015 9:00:00 PM	2491200.000	18.888	17.084	42.546
29673.262	34959.215	22.137	23.772	33.700
1.016				
12/28/2015 9:15:00 PM	2492100.000	18.890	17.084	42.552
29684.850	34972.516	22.146	23.781	33.687
1.016				
12/28/2015 9:30:00 PM	2493000.000	18.888	17.084	42.546
29684.686	34972.258	22.146	23.781	33.687
1.016				

12/28/2015 9:45:00 PM	2493900.000	18.886	17.082	42.543
29678.824	34966.941	22.142	23.778	33.694
1.016				
12/28/2015 10:00:00 PM	2494800.000	18.887	17.078	42.545
29686.658	34979.203	22.150	23.786	33.685
1.016				
12/28/2015 10:15:00 PM	2495700.000	18.887	17.076	42.545
29695.230	34991.383	22.159	23.794	33.675
1.016				
12/28/2015 10:30:00 PM	2496600.000	18.886	17.073	42.542
29636.105	34924.117	22.112	23.748	33.743
1.016				
12/28/2015 10:45:00 PM	2497500.000	18.885	17.062	42.540
29653.029	34952.422	22.131	23.768	33.723
1.016				
12/28/2015 11:00:00 PM	2498400.000	18.880	17.060	42.529
29634.615	34932.582	22.117	23.754	33.744
1.016				
12/28/2015 11:15:00 PM	2499300.000	18.889	17.062	42.550
29637.547	34933.824	22.118	23.755	33.741
1.016				
12/28/2015 11:30:00 PM	2500200.000	18.887	17.063	42.545
29636.398	34932.332	22.117	23.754	33.742
1.016				
12/28/2015 11:45:00 PM	2501100.000	18.883	17.063	42.536
29664.096	34964.566	22.140	23.776	33.711
1.016				
12/29/2015 12:00:00 AM	2502000.000	18.882	17.066	42.533
29630.363	34922.598	22.110	23.747	33.749
1.016				
12/29/2015 12:15:00 AM	2502900.000	18.881	17.067	42.531
29644.521	34938.113	22.121	23.758	33.733
1.016				
12/29/2015 12:30:00 AM	2503800.000	18.889	17.066	42.549
29639.506	34933.512	22.118	23.755	33.739
1.016				
12/29/2015 12:45:00 AM	2504700.000	18.880	17.066	42.530
29626.969	34918.387	22.108	23.745	33.753
1.016				
12/29/2015 1:00:00 AM	2505600.000	18.882	17.069	42.534
29620.834	34908.957	22.101	23.738	33.760
1.016				
12/29/2015 1:15:00 AM	2506500.000	18.878	17.069	42.525
29633.602	34923.859	22.111	23.748	33.745
1.016				
12/29/2015 1:30:00 AM	2507400.000	18.883	17.068	42.536
29680.094	34979.344	22.150	23.786	33.693
1.016				
12/29/2015 1:45:00 AM	2508300.000	18.882	17.071	42.533
29647.094	34938.254	22.122	23.758	33.730
1.016				
12/29/2015 2:00:00 AM	2509200.000	18.883	17.072	42.536
29637.322	34926.246	22.113	23.750	33.741
1.016				
12/29/2015 2:15:00 AM	2510100.000	18.877	17.072	42.522
29658.980	34951.836	22.131	23.767	33.717
1.016				
12/29/2015 2:30:00 AM	2511000.000	18.878	17.070	42.524

29659.207	34953.078	22.132	23.768	33.716
1.016				
12/29/2015 2:45:00 AM	2511900.000	18.882	17.073	42.534
29670.484	34964.359	22.140	23.776	33.704
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12/29/2015 3:00:00 AM	2512800.000	18.881	17.073	42.531
29669.377	34962.918	22.139	23.775	33.705
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12/29/2015 3:15:00 AM	2513700.000	18.878	17.073	42.524
29678.805	34974.098	22.147	23.782	33.694
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12/29/2015 3:30:00 AM	2514600.000	18.878	17.074	42.525
29669.789	34962.715	22.139	23.775	33.704
1.016				
12/29/2015 3:45:00 AM	2515500.000	18.876	17.074	42.521
29613.945	34896.973	22.093	23.730	33.768
1.016				
12/29/2015 4:00:00 AM	2516400.000	18.876	17.072	42.520
29640.352	34929.684	22.116	23.752	33.738
1.016				
12/29/2015 4:15:00 AM	2517300.000	18.874	17.074	42.515
29636.855	34924.246	22.112	23.748	33.742
1.016				
12/29/2015 4:30:00 AM	2518200.000	18.877	17.074	42.523
29676.305	34970.184	22.144	23.780	33.697
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12/29/2015 4:45:00 AM	2519100.000	18.875	17.075	42.518
29658.137	34947.805	22.128	23.765	33.718
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12/29/2015 5:00:00 AM	2520000.000	18.878	17.075	42.525
29625.145	34909.480	22.102	23.738	33.755
1.016				
12/29/2015 5:15:00 AM	2520900.000	18.874	17.076	42.516
29644.799	34931.953	22.117	23.754	33.733
1.016				
12/29/2015 5:30:00 AM	2521800.000	18.877	17.077	42.522
29653.596	34941.078	22.124	23.760	33.723
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12/29/2015 5:45:00 AM	2522700.000	18.875	17.075	42.517
29658.092	34948.172	22.129	23.765	33.718
1.016				
12/29/2015 6:00:00 AM	2523600.000	18.870	17.076	42.505
29656.857	34945.891	22.127	23.763	33.719
1.016				
12/29/2015 6:15:00 AM	2524500.000	18.872	17.075	42.512
29661.117	34951.738	22.131	23.767	33.714
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12/29/2015 6:30:00 AM	2525400.000	18.870	17.075	42.506
29667.539	34959.574	22.137	23.773	33.707
1.016				
12/29/2015 6:45:00 AM	2526300.000	18.870	17.077	42.507
29648.273	34935.016	22.120	23.756	33.729
1.016				
12/29/2015 7:00:00 AM	2527200.000	18.871	17.077	42.509
29672.266	34963.285	22.139	23.775	33.702
1.016				
12/29/2015 7:15:00 AM	2528100.000	18.871	17.077	42.509
29683.127	34975.805	22.148	23.784	33.689

1.016				
12/29/2015 7:30:00 AM	2529000.000	18.870	17.077	42.507
29667.520	34957.277	22.135	23.771	33.707
1.016				
12/29/2015 7:45:00 AM	2529900.000	18.871	17.076	42.508
29648.584	34936.141	22.120	23.757	33.728
1.016				
12/29/2015 8:00:00 AM	2530800.000	18.870	17.077	42.507
29657.811	34946.047	22.127	23.763	33.718
1.016				
12/29/2015 8:15:00 AM	2531700.000	18.867	17.076	42.499
29678.334	34970.922	22.145	23.780	33.695
1.016				
12/29/2015 8:30:00 AM	2532600.000	18.867	17.077	42.501
29681.441	34974.098	22.147	23.782	33.691
1.016				
12/29/2015 8:45:00 AM	2533500.000	18.867	17.076	42.499
29664.412	34954.441	22.133	23.769	33.710
1.016				
12/29/2015 9:00:00 AM	2534400.000	18.872	17.077	42.511
29645.441	34931.742	22.117	23.754	33.732
1.016				
12/29/2015 9:15:00 AM	2535300.000	18.870	17.078	42.507
29696.135	34990.781	22.158	23.794	33.674
1.016				
12/29/2015 9:30:00 AM	2536200.000	18.871	17.078	42.508
29665.428	34954.055	22.133	23.769	33.709
1.016				
12/29/2015 9:45:00 AM	2537100.000	18.871	17.079	42.508
29689.693	34982.293	22.153	23.788	33.682
1.016				
12/29/2015 10:00:00 AM	2538000.000	18.865	17.080	42.495
29669.291	34957.434	22.135	23.771	33.705
1.016				
12/29/2015 10:15:00 AM	2538900.000	18.870	17.078	42.506
29659.160	34947.156	22.128	23.764	33.716
1.016				
12/29/2015 10:30:00 AM	2539800.000	18.866	17.077	42.498
29639.799	34924.680	22.112	23.749	33.738
1.016				
12/29/2015 10:45:00 AM	2540700.000	18.865	17.077	42.496
29695.525	34990.344	22.158	23.793	33.675
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12/29/2015 11:00:00 AM	2541600.000	18.867	17.079	42.500
29681.768	34973.230	22.146	23.782	33.691
1.016				
12/29/2015 11:15:00 AM	2542500.000	18.868	17.079	42.503
29700.162	34994.844	22.161	23.796	33.670
1.016				
12/29/2015 11:30:00 AM	2543400.000	18.865	17.081	42.496
29683.039	34972.668	22.146	23.781	33.689
1.016				
12/29/2015 11:45:00 AM	2544300.000	18.868	17.080	42.503
29682.398	34973.078	22.146	23.782	33.690
1.016				
12/29/2015 12:00:00 PM	2545200.000	18.867	17.079	42.501
29678.430	34968.750	22.143	23.779	33.695
1.016				

12/29/2015 12:15:00 PM	2546100.000	18.868	17.079	42.502
29696.881	34990.281	22.158	23.793	33.674
1.016				
12/29/2015 12:30:00 PM	2547000.000	18.874	17.080	42.516
29678.365	34967.984	22.143	23.778	33.695
1.016				
12/29/2015 12:45:00 PM	2547900.000	18.868	17.080	42.502
29698.678	34992.262	22.160	23.795	33.672
1.016				
12/29/2015 1:00:00 PM	2548800.000	18.868	17.080	42.502
29687.621	34978.680	22.150	23.786	33.684
1.016				
12/29/2015 1:15:00 PM	2549700.000	18.869	17.080	42.504
29707.764	35002.355	22.167	23.802	33.661
1.016				
12/29/2015 1:30:00 PM	2550600.000	18.867	17.080	42.500
29683.604	34974.156	22.147	23.782	33.689
1.016				
12/29/2015 1:45:00 PM	2551500.000	18.871	17.079	42.509
29688.875	34981.129	22.152	23.787	33.683
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12/29/2015 2:00:00 PM	2552400.000	18.871	17.079	42.509
29695.436	34988.723	22.157	23.792	33.675
1.016				
12/29/2015 2:15:00 PM	2553300.000	18.869	17.081	42.505
29701.354	34994.516	22.161	23.796	33.668
1.016				
12/29/2015 2:30:00 PM	2554200.000	18.872	17.080	42.512
29708.643	35003.391	22.167	23.802	33.660
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12/29/2015 2:45:00 PM	2555100.000	18.874	17.082	42.515
29723.207	35019.648	22.179	23.813	33.644
1.016				
12/29/2015 3:00:00 PM	2556000.000	18.873	17.080	42.513
29724.967	35023.234	22.181	23.816	33.642
1.016				
12/29/2015 3:15:00 PM	2556900.000	18.866	17.080	42.497
29717.889	35014.895	22.175	23.810	33.650
1.016				
12/29/2015 3:30:00 PM	2557800.000	18.870	17.081	42.506
29710.988	35005.730	22.169	23.804	33.658
1.016				
12/29/2015 3:45:00 PM	2558700.000	18.872	17.079	42.512
29703.426	34998.613	22.164	23.799	33.666
1.016				
12/29/2015 4:00:00 PM	2559600.000	18.872	17.080	42.512
29725.494	35023.305	22.181	23.816	33.641
1.016				
12/29/2015 4:15:00 PM	2560500.000	18.874	17.080	42.514
29703.270	34997.605	22.163	23.798	33.666
1.016				
12/29/2015 4:30:00 PM	2561400.000	18.876	17.079	42.520
29706.639	35002.133	22.166	23.801	33.663
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12/29/2015 4:45:00 PM	2562300.000	18.877	17.081	42.523
29698.125	34990.711	22.159	23.794	33.672
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12/29/2015 5:00:00 PM	2563200.000	18.873	17.081	42.513

29718.076	35014.082	22.175	23.810	33.650
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12/29/2015 5:15:00 PM	2564100.000	18.877	17.080	42.522
29706.600	35001.184	22.166	23.801	33.663
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12/29/2015 5:30:00 PM	2565000.000	18.880	17.078	42.530
29689.035	34982.004	22.152	23.788	33.682
1.016				
12/29/2015 5:45:00 PM	2565900.000	18.872	17.080	42.512
29697.336	34990.410	22.158	23.793	33.673
1.016				
12/29/2015 6:00:00 PM	2566800.000	18.873	17.081	42.513
29741.906	35042.438	22.195	23.829	33.623
1.016				
12/29/2015 6:15:00 PM	2567700.000	18.875	17.079	42.517
29705.490	35000.777	22.165	23.801	33.664
1.016				
12/29/2015 6:30:00 PM	2568600.000	18.873	17.079	42.513
29706.320	35001.961	22.166	23.801	33.663
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29721.086	35019.770	22.179	23.813	33.646
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29720.988	35018.895	22.178	23.813	33.646
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12/29/2015 7:15:00 PM	2571300.000	18.877	17.080	42.522
29720.453	35017.918	22.177	23.812	33.647
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12/29/2015 7:30:00 PM	2572200.000	18.879	17.079	42.527
29748.744	35052.148	22.201	23.835	33.615
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12/29/2015 7:45:00 PM	2573100.000	18.876	17.079	42.520
29721.602	35020.164	22.179	23.814	33.646
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12/29/2015 8:00:00 PM	2574000.000	18.877	17.080	42.523
29714.342	35010.789	22.172	23.807	33.654
1.016				
12/29/2015 8:15:00 PM	2574900.000	18.881	17.080	42.531
29738.248	35038.816	22.192	23.826	33.627
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12/29/2015 8:30:00 PM	2575800.000	18.880	17.078	42.530
29710.953	35007.832	22.170	23.805	33.658
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12/29/2015 8:45:00 PM	2576700.000	18.878	17.078	42.524
29735.432	35036.672	22.191	23.825	33.630
1.016				
12/29/2015 9:00:00 PM	2577600.000	18.884	17.079	42.538
29712.943	35009.766	22.172	23.807	33.655
1.016				
12/29/2015 9:15:00 PM	2578500.000	18.881	17.079	42.531
29727.641	35027.281	22.184	23.819	33.639
1.016				
12/29/2015 9:30:00 PM	2579400.000	18.878	17.077	42.524
29722.027	35022.195	22.180	23.815	33.645
1.016				
12/29/2015 9:45:00 PM	2580300.000	18.882	17.079	42.534
29740.158	35041.480	22.194	23.828	33.625

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12/29/2015 10:00:00 PM	2581200.000	18.881	17.079	42.531	
29717.346	35014.465	22.175	23.810	33.650	
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12/29/2015 10:15:00 PM	2582100.000	18.881	17.080	42.531	
29734.479	35034.031	22.189	23.823	33.631	
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12/29/2015 10:30:00 PM	2583000.000	18.882	17.079	42.533	
29727.713	35026.816	22.184	23.818	33.639	
1.016					
12/29/2015 10:45:00 PM	2583900.000	18.881	17.080	42.531	
29739.764	35040.398	22.193	23.827	33.625	
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29728.111	35026.598	22.184	23.818	33.638	
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29751.957	35054.832	22.203	23.837	33.611	
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12/29/2015 11:30:00 PM	2586600.000	18.882	17.079	42.534	
29749.857	35053.055	22.202	23.836	33.614	
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12/29/2015 11:45:00 PM	2587500.000	18.882	17.079	42.533	
29762.539	35068.063	22.212	23.846	33.599	
1.016					
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29733.889	35033.543	22.188	23.823	33.632	
1.016					
12/30/2015 12:15:00 AM	2589300.000	18.885	17.079	42.540	
29737.346	35037.957	22.191	23.826	33.628	
1.016					
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29743.236	35044.277	22.196	23.830	33.621	
1.016					
12/30/2015 12:45:00 AM	2591100.000	18.884	17.081	42.537	
29749.100	35050.293	22.200	23.834	33.614	
1.016					
12/30/2015 1:00:00 AM	2592000.000	18.881	17.082	42.531	
29751.553	35052.828	22.202	23.836	33.612	
1.016					
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29743.371	35042.777	22.195	23.829	33.621	
1.016					
12/30/2015 1:30:00 AM	2593800.000	18.884	17.083	42.538	
29732.234	35028.965	22.185	23.820	33.634	
1.016					
12/30/2015 1:45:00 AM	2594700.000	18.882	17.083	42.534	
29757.908	35059.145	22.206	23.840	33.605	
1.016					
12/30/2015 2:00:00 AM	2595600.000	18.886	17.084	42.543	
29757.418	35057.875	22.206	23.839	33.605	
1.016					
12/30/2015 2:15:00 AM	2596500.000	18.883	17.084	42.536	
29744.857	35043.078	22.195	23.829	33.619	
1.016					
12/30/2015 2:30:00 AM	2597400.000	18.882	17.084	42.534	
29761.184	35062.242	22.209	23.842	33.601	
1.016					

12/30/2015 2:45:00 AM	2598300.000	18.889	17.085	42.550
29777.367	35081.102	22.222	23.855	33.583
1.016				
12/30/2015 3:00:00 AM	2599200.000	18.888	17.085	42.548
29774.375	35076.891	22.219	23.852	33.586
1.016				
12/30/2015 3:15:00 AM	2600100.000	18.886	17.085	42.543
29730.115	35024.883	22.183	23.817	33.636
1.016				
12/30/2015 3:30:00 AM	2601000.000	18.886	17.086	42.543
29765.986	35066.793	22.212	23.845	33.595
1.016				
12/30/2015 3:45:00 AM	2601900.000	18.884	17.086	42.539
29763.002	35063.137	22.209	23.843	33.599
1.016				
12/30/2015 4:00:00 AM	2602800.000	18.888	17.086	42.546
29775.125	35077.074	22.219	23.852	33.585
1.016				
12/30/2015 4:15:00 AM	2603700.000	18.884	17.085	42.538
29778.023	35081.875	22.222	23.856	33.582
1.016				
12/30/2015 4:30:00 AM	2604600.000	18.887	17.081	42.544
29747.967	35049.438	22.200	23.834	33.616
1.016				
12/30/2015 4:45:00 AM	2605500.000	18.889	17.079	42.549
29750.121	35053.492	22.202	23.836	33.613
1.016				
12/30/2015 5:00:00 AM	2606400.000	18.890	17.080	42.553
29748.887	35051.148	22.201	23.835	33.615
1.016				
12/30/2015 5:15:00 AM	2607300.000	18.887	17.079	42.545
29742.553	35044.789	22.196	23.830	33.622
1.016				
12/30/2015 5:30:00 AM	2608200.000	18.886	17.077	42.542
29775.238	35084.684	22.224	23.858	33.585
1.016				
12/30/2015 5:45:00 AM	2609100.000	18.885	17.079	42.541
29745.459	35047.727	22.198	23.832	33.619
1.016				
12/30/2015 6:00:00 AM	2610000.000	18.889	17.080	42.549
29734.787	35034.879	22.189	23.824	33.631
1.016				
12/30/2015 6:15:00 AM	2610900.000	18.889	17.082	42.549
29736.182	35034.793	22.189	23.824	33.629
1.016				
12/30/2015 6:30:00 AM	2611800.000	18.889	17.080	42.549
29738.141	35038.691	22.192	23.826	33.627
1.016				
12/30/2015 6:45:00 AM	2612700.000	18.882	17.080	42.534
29725.652	35024.043	22.182	23.816	33.641
1.016				
12/30/2015 7:00:00 AM	2613600.000	18.890	17.081	42.553
29734.898	35034.180	22.189	23.823	33.631
1.016				
12/30/2015 7:15:00 AM	2614500.000	18.889	17.081	42.550
29726.881	35024.043	22.182	23.816	33.640
1.016				
12/30/2015 7:30:00 AM	2615400.000	18.888	17.080	42.546

29752.504	35055.125	22.203	23.837	33.611
1.016				
12/30/2015 7:45:00 AM	2616300.000	18.889	17.079	42.550
29730.131	35029.742	22.186	23.820	33.636
1.016				
12/30/2015 8:00:00 AM	2617200.000	18.888	17.079	42.546
29731.063	35030.910	22.187	23.821	33.635
1.016				
12/30/2015 8:15:00 AM	2618100.000	18.890	17.080	42.552
29749.564	35052.086	22.201	23.835	33.614
1.016				
12/30/2015 8:30:00 AM	2619000.000	18.889	17.082	42.550
29752.160	35053.344	22.202	23.836	33.611
1.016				
12/30/2015 8:45:00 AM	2619900.000	18.888	17.081	42.548
29728.576	35026.250	22.183	23.818	33.638
1.016				
12/30/2015 9:00:00 AM	2620800.000	18.889	17.079	42.549
29721.959	35019.973	22.179	23.814	33.645
1.016				
12/30/2015 9:15:00 AM	2621700.000	18.889	17.081	42.549
29724.852	35021.859	22.180	23.815	33.642
1.016				
12/30/2015 9:30:00 AM	2622600.000	18.892	17.081	42.555
29741.576	35042.113	22.194	23.829	33.623
1.016				
12/30/2015 9:45:00 AM	2623500.000	18.890	17.081	42.553
29749.955	35051.367	22.201	23.835	33.613
1.016				
12/30/2015 10:00:00 AM	2624400.000	18.889	17.080	42.550
29745.803	35047.305	22.198	23.832	33.618
1.016				
12/30/2015 10:15:00 AM	2625300.000	18.888	17.080	42.546
29747.512	35049.664	22.200	23.834	33.616
1.016				
12/30/2015 10:30:00 AM	2626200.000	18.890	17.080	42.551
29744.336	35045.926	22.197	23.831	33.620
1.016				
12/30/2015 10:45:00 AM	2627100.000	18.889	17.081	42.550
29754.115	35056.750	22.205	23.839	33.609
1.016				
12/30/2015 11:00:00 AM	2628000.000	18.888	17.082	42.547
29745.406	35045.723	22.197	23.831	33.619
1.016				
12/30/2015 11:15:00 AM	2628900.000	18.890	17.083	42.552
29733.160	35030.609	22.186	23.821	33.632
1.016				
12/30/2015 11:30:00 AM	2629800.000	18.891	17.081	42.554
29721.326	35017.707	22.177	23.812	33.646
1.016				
12/30/2015 11:45:00 AM	2630700.000	18.892	17.080	42.556
29733.744	35033.648	22.188	23.823	33.632
1.016				
12/30/2015 12:00:00 PM	2631600.000	18.890	17.079	42.553
29765.924	35071.914	22.215	23.849	33.595
1.016				
12/30/2015 12:15:00 PM	2632500.000	18.894	17.079	42.560
29762.992	35068.387	22.213	23.847	33.599

1.016					
12/30/2015 12:30:00 PM	2633400.000	18.890	17.080	42.552	
29751.131	35053.723	22.202	23.837	33.612	
1.016					
12/30/2015 12:45:00 PM	2634300.000	18.889	17.081	42.549	
29756.396	35058.887	22.206	23.840	33.606	
1.016					
12/30/2015 1:00:00 PM	2635200.000	18.895	17.080	42.563	
29762.830	35067.645	22.212	23.846	33.599	
1.016					
12/30/2015 1:15:00 PM	2636100.000	18.890	17.080	42.553	
29751.883	35054.746	22.203	23.837	33.611	
1.016					
12/30/2015 1:30:00 PM	2637000.000	18.890	17.081	42.553	
29751.158	35052.926	22.202	23.836	33.612	
1.016					
12/30/2015 1:45:00 PM	2637900.000	18.894	17.081	42.562	
29762.084	35066.211	22.211	23.845	33.600	
1.016					
12/30/2015 2:00:00 PM	2638800.000	18.890	17.082	42.552	
29744.408	35044.348	22.196	23.830	33.620	
1.016					
12/30/2015 2:15:00 PM	2639700.000	18.893	17.082	42.558	
29745.518	35045.516	22.197	23.831	33.619	
1.016					
12/30/2015 2:30:00 PM	2640600.000	18.896	17.082	42.565	
29724.350	35020.367	22.179	23.814	33.642	
1.016					
12/30/2015 2:45:00 PM	2641500.000	18.892	17.080	42.557	
29764.588	35069.715	22.214	23.847	33.597	
1.016					
12/30/2015 3:00:00 PM	2642400.000	18.896	17.080	42.564	
29749.404	35051.688	22.201	23.835	33.614	
1.016					
12/30/2015 3:15:00 PM	2643300.000	18.890	17.081	42.552	
29749.920	35051.738	22.201	23.835	33.614	
1.016					
12/30/2015 3:30:00 PM	2644200.000	18.893	17.081	42.559	
29769.219	35073.996	22.217	23.850	33.592	
1.016					
12/30/2015 3:45:00 PM	2645100.000	18.893	17.082	42.559	
29775.334	35080.984	22.222	23.855	33.585	
1.016					
12/30/2015 4:00:00 PM	2646000.000	18.892	17.080	42.556	
29721.715	35018.922	22.178	23.813	33.645	
1.016					
12/30/2015 4:15:00 PM	2646900.000	18.894	17.081	42.560	
29758.313	35061.488	22.208	23.842	33.604	
1.016					
12/30/2015 4:30:00 PM	2647800.000	18.891	17.081	42.554	
29760.730	35064.336	22.210	23.844	33.601	
1.016					
12/30/2015 4:45:00 PM	2648700.000	18.894	17.082	42.560	
29760.059	35062.707	22.209	23.843	33.602	
1.016					
12/30/2015 5:00:00 PM	2649600.000	18.894	17.081	42.560	
29735.885	35034.930	22.189	23.824	33.629	
1.016					

12/30/2015 5:15:00 PM	2650500.000	18.892	17.082	42.556
29772.451	35077.668	22.219	23.853	33.588
1.016				
12/30/2015 5:30:00 PM	2651400.000	18.892	17.081	42.556
29759.148	35062.402	22.209	23.842	33.603
1.016				
12/30/2015 5:45:00 PM	2652300.000	18.892	17.081	42.557
29785.955	35094.266	22.231	23.864	33.573
1.016				
12/30/2015 6:00:00 PM	2653200.000	18.890	17.081	42.551
29756.510	35059.293	22.206	23.840	33.606
1.016				
12/30/2015 6:15:00 PM	2654100.000	18.893	17.081	42.558
29763.543	35067.375	22.212	23.846	33.598
1.016				
12/30/2015 6:30:00 PM	2655000.000	18.892	17.078	42.555
29744.213	35046.953	22.198	23.832	33.620
1.016				
12/30/2015 6:45:00 PM	2655900.000	18.895	17.080	42.563
29739.838	35040.828	22.193	23.828	33.625
1.016				
12/30/2015 7:00:00 PM	2656800.000	18.888	17.079	42.547
29769.660	35076.180	22.218	23.852	33.591
1.016				
12/30/2015 7:15:00 PM	2657700.000	18.893	17.081	42.558
29776.533	35083.164	22.223	23.857	33.583
1.016				
12/30/2015 7:30:00 PM	2658600.000	18.895	17.078	42.563
29729.449	35029.625	22.186	23.820	33.637
1.016				
12/30/2015 7:45:00 PM	2659500.000	18.890	17.079	42.553
29743.762	35045.664	22.197	23.831	33.620
1.016				
12/30/2015 8:00:00 PM	2660400.000	18.891	17.081	42.554
29750.658	35052.813	22.202	23.836	33.613
1.016				
12/30/2015 8:15:00 PM	2661300.000	18.892	17.079	42.555
29737.043	35038.223	22.192	23.826	33.628
1.016				
12/30/2015 8:30:00 PM	2662200.000	18.890	17.078	42.552
29743.270	35046.320	22.197	23.831	33.621
1.016				
12/30/2015 8:45:00 PM	2663100.000	18.894	17.079	42.560
29744.707	35047.055	22.198	23.832	33.619
1.016				
12/30/2015 9:00:00 PM	2664000.000	18.889	17.080	42.550
29748.170	35050.508	22.200	23.834	33.616
1.016				
12/30/2015 9:15:00 PM	2664900.000	18.892	17.080	42.555
29764.047	35068.727	22.213	23.847	33.598
1.016				
12/30/2015 9:30:00 PM	2665800.000	18.891	17.081	42.554
29747.129	35048.180	22.199	23.833	33.617
1.016				
12/30/2015 9:45:00 PM	2666700.000	18.886	17.082	42.543
29770.449	35075.230	22.218	23.851	33.590
1.016				
12/30/2015 10:00:00 PM	2667600.000	18.889	17.082	42.550

29772.137	35077.078	22.219	23.852	33.588
1.016				
12/30/2015 10:15:00 PM	2668500.000	18.889	17.082	42.550
29765.652	35069.297	22.213	23.847	33.596
1.016				
12/30/2015 10:30:00 PM	2669400.000	18.885	17.082	42.541
29737.221	35035.672	22.190	23.824	33.628
1.016				
12/30/2015 10:45:00 PM	2670300.000	18.888	17.084	42.546
29750.227	35049.609	22.200	23.834	33.613
1.016				
12/30/2015 11:00:00 PM	2671200.000	18.883	17.085	42.536
29754.826	35054.270	22.203	23.837	33.608
1.016				
12/30/2015 11:15:00 PM	2672100.000	18.886	17.085	42.543
29769.035	35070.805	22.215	23.848	33.592
1.016				
12/30/2015 11:30:00 PM	2673000.000	18.886	17.085	42.543
29757.846	35057.477	22.205	23.839	33.605
1.016				
12/30/2015 11:45:00 PM	2673900.000	18.885	17.086	42.541
29765.863	35066.297	22.211	23.845	33.596
1.016				

Report Date: 1/4/2016 11:40:24 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4D Pre Test_2016-01-03_14-35-55-645.wsl
Create Date: 1/3/2016 2:35:52 PM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4D
Device Name:
Serial Number: 392547
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 3

Log Configuration

Log Name: MPWSP MW-4D Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/13/2015 6:11:47 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/13/2015 6:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 271.546 (ft)
Head Pressure: 120.548 (PSI)
Temperature: 20.4148 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 6:12:00 PM	Used Battery: 3% Used Memory: 6% User Name: nreynolds
3/20/2015 2:49:07 PM	Log Download - Used Battery: 3% Used Memory: 6% User Name: GSSI
3/27/2015 12:53:55 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: GSSI
4/3/2015 2:51:11 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard
4/8/2015 1:53:10 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard
4/10/2015 11:29:19 AM	Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard
4/17/2015 11:35:37 AM	Log Download - Used Battery: 4% Used Memory: 9% User Name: AKieta
4/24/2015 11:18:08 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: JSobolew
4/30/2015 3:06:21 PM	Log Download - Used Battery: 5% Used Memory: 10% User Name: GSSI
5/7/2015 8:09:16 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 4/30/2015 3:00:00 PM
5/14/2015 4:56:40 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte
5/21/2015 12:10:59 PM	Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw
5/28/2015 8:24:45 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: ECrowWillard Interval - Start Time: 5/7/2015 8:00:00 AM
6/4/2015 1:11:43 PM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte
6/8/2015 7:50:56 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte
6/8/2015 7:51:21 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/4/2015 1:00:00 PM
6/11/2015 7:20:33 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/8/2015 7:45:00 AM
6/17/2015 8:18:07 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: CShaw Interval - Start Time: 5/21/2015 12:00:00 PM
5/21/2015 12:00:00 PM	
6/18/2015 9:14:06 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: CShaw
6/25/2015 9:25:21 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: BDuarte Interval - Start Time: 6/11/2015 7:15:00 AM
7/2/2015 1:07:51 PM	Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw
7/9/2015 10:04:53 AM	Log Download - Used Battery: 9% Used Memory: 18% User Name: BDuarte
7/16/2015 1:23:49 PM	Log Download - Used Battery: 9% Used Memory: 20% User Name: CShaw
7/23/2015 5:05:36 PM	Log Download - Used Battery: 10% Used Memory: 20% User Name: KMakar
7/30/2015 11:32:36 AM	Log Download - Used Battery: 10% Used Memory: 21% User Name: BDuarte Interval - Start Time: 7/9/2015 10:00:00 AM
8/6/2015 6:22:24 PM	Log Download - Used Battery: 10% Used Memory: 21% User Name: CShaw Interval - Start Time: 7/1/2015 3:30:00 PM Stop Time: 8/6/2015 5:30:00 PM
7/1/2015 3:30:00 PM	Stop Time: 8/6/2015 5:30:00 PM
8/13/2015 2:04:11 PM	Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 7/23/2015 5:00:00 PM
8/20/2015 12:00:21 PM	Log Download - Used Battery: 11% Used Memory: 23% User Name: BDuarte Interval - Start Time: 7/30/2015 11:30:00 AM
8/27/2015 12:42:28 PM	Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:40:00 PM
9/3/2015 6:29:41 PM	Log Download - Used Battery: 12% Used Memory: 26% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:15:00 PM
9/10/2015 11:57:05 AM	Log Download - Used Battery: 12% Used Memory: 26% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:55:00 AM
9/17/2015 11:20:16 AM	Log Download - Used Battery: 12% Used Memory: 28% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 11:20:00 AM
9/24/2015 6:34:44 PM	Log Download - Used Battery: 13% Used Memory: 28% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 6:30:00 PM
10/1/2015 2:35:46 PM	Log Download - Used Battery: 13% Used Memory: 29% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 2:30:00 PM
10/8/2015 5:13:21 PM	Log Download - Used Battery: 13% Used Memory: 29% User Name: CShaw Interval - Start Time: 9/14/2015 5:30:00 PM Stop Time: 10/8/2015 6:00:00 PM

10/15/2015 1:51:13 PM Log Download - Used Battery: 14% Used Memory: 31% User Name: KMakar Interval - Start Time: 9/30/2015 7:30:00 AM Stop Time: 10/15/2015 1:50:00 PM
 10/22/2015 5:37:36 PM Log Download - Used Battery: 14% Used Memory: 31% User Name: CShaw Interval - Start Time: 10/1/2015 3:05:00 AM Stop Time: 10/22/2015 6:30:00 PM
 10/29/2015 3:55:13 PM Log Download - Used Battery: 15% Used Memory: 32% User Name: KMakar Interval - Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 3:50:00 PM
 11/5/2015 2:55:45 PM Log Download - Used Battery: 15% Used Memory: 32% User Name: KMakar Interval - Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/5/2015 3:00:00 PM
 11/12/2015 5:48:20 PM Log Download - Used Battery: 15% Used Memory: 34% User Name: KMakar Interval - Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/5/2015 5:50:00 PM
 11/12/2015 5:48:42 PM Log Download - Used Battery: 15% Used Memory: 34% User Name: KMakar Interval - Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/12/2015 5:50:00 PM
 11/19/2015 3:51:21 PM Log Download - Used Battery: 16% Used Memory: 34% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 3:50:00 PM
 11/29/2015 10:25:59 AM Log Download - Used Battery: 16% Used Memory: 35% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 11:15:00 AM
 12/3/2015 11:38:11 AM Log Download - Used Battery: 16% Used Memory: 35% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 11:35:00 AM
 12/10/2015 4:06:30 PM Log Download - Used Battery: 17% Used Memory: 37% User Name: CShaw Interval - Start Time: 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 4:45:00 PM
 12/17/2015 1:16:47 PM Log Download - Used Battery: 17% Used Memory: 37% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 1:15:00 PM
 1/3/2016 2:37:21 PM Log Download - Used Battery: 18% Used Memory: 40% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 3:30:00 PM

Log Data:

Record Count: 3319

Sensors: 1

1 - 392547: PCTD 300 PSIG (211m/692ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft	
Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft	
Elapsed Time	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547
392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547
SN#: 392547					
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
Resistivity (ohm-cm)	Water Density (g/cm3)				
12/17/2015 12:00:00 AM	1465200.000	120.376	20.400	271.159	
35193.160	38583.254	24.804	26.237	28.415	
1.017					
12/17/2015 12:15:00 AM	1466100.000	120.403	20.397	271.219	
35227.578	38623.535	24.833	26.264	28.387	
1.017					
12/17/2015 12:30:00 AM	1467000.000	120.426	20.398	271.272	
35251.188	38647.934	24.850	26.281	28.368	
1.017					
12/17/2015 12:45:00 AM	1467900.000	120.448	20.398	271.321	
35261.676	38659.496	24.859	26.288	28.359	

1.017					
12/17/2015 1:00:00 AM	1468800.000	120.445	20.394	271.313	
35273.520	38675.953	24.870	26.300	28.350	
1.017					
12/17/2015 1:15:00 AM	1469700.000	120.468	20.395	271.367	
35298.883	38703.340	24.890	26.318	28.330	
1.017					
12/17/2015 1:30:00 AM	1470600.000	120.516	20.395	271.474	
35313.328	38719.180	24.901	26.329	28.318	
1.017					
12/17/2015 1:45:00 AM	1471500.000	120.541	20.394	271.530	
35321.066	38728.023	24.907	26.335	28.312	
1.017					
12/17/2015 2:00:00 AM	1472400.000	120.561	20.396	271.574	
35343.496	38751.406	24.924	26.351	28.294	
1.017					
12/17/2015 2:15:00 AM	1473300.000	120.558	20.397	271.569	
35348.848	38756.344	24.928	26.354	28.289	
1.017					
12/17/2015 2:30:00 AM	1474200.000	120.590	20.398	271.642	
35349.422	38756.059	24.927	26.354	28.289	
1.017					
12/17/2015 2:45:00 AM	1475100.000	120.617	20.401	271.703	
35366.531	38772.469	24.939	26.365	28.275	
1.017					
12/17/2015 3:00:00 AM	1476000.000	120.624	20.400	271.716	
35405.777	38815.781	24.970	26.395	28.244	
1.017					
12/17/2015 3:15:00 AM	1476900.000	120.636	20.402	271.745	
35436.367	38848.031	24.993	26.417	28.220	
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12/17/2015 3:30:00 AM	1477800.000	120.655	20.403	271.787	
35442.574	38854.340	24.998	26.421	28.215	
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12/17/2015 3:45:00 AM	1478700.000	120.664	20.404	271.807	
35448.891	38859.984	25.002	26.425	28.210	
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12/17/2015 4:00:00 AM	1479600.000	120.682	20.405	271.849	
35465.477	38877.879	25.014	26.437	28.196	
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12/17/2015 4:15:00 AM	1480500.000	120.688	20.407	271.862	
35509.746	38924.055	25.047	26.468	28.161	
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12/17/2015 4:30:00 AM	1481400.000	120.686	20.406	271.858	
35500.000	38914.656	25.041	26.462	28.169	
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12/17/2015 4:45:00 AM	1482300.000	120.687	20.409	271.860	
35488.125	38899.211	25.030	26.451	28.178	
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12/17/2015 5:00:00 AM	1483200.000	120.691	20.408	271.868	
35492.375	38904.441	25.033	26.455	28.175	
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12/17/2015 5:15:00 AM	1484100.000	120.676	20.407	271.835	
35514.871	38929.672	25.051	26.472	28.157	
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35539.250	38955.965	25.070	26.490	28.138	

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12/17/2015 5:45:00 AM	1485900.000	120.655	20.407	271.788	
35563.836	38983.344	25.090	26.509	28.118	
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12/17/2015 6:00:00 AM	1486800.000	120.680	20.409	271.844	
35553.699	38970.598	25.081	26.500	28.126	
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12/17/2015 6:15:00 AM	1487700.000	120.667	20.411	271.814	
35566.961	38983.633	25.090	26.509	28.116	
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12/17/2015 6:30:00 AM	1488600.000	120.661	20.410	271.802	
35583.590	39002.996	25.104	26.522	28.103	
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12/17/2015 6:45:00 AM	1489500.000	120.654	20.411	271.784	
35612.539	39034.086	25.126	26.543	28.080	
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12/17/2015 7:00:00 AM	1490400.000	120.643	20.410	271.761	
35562.906	38980.539	25.088	26.507	28.119	
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12/17/2015 7:15:00 AM	1491300.000	120.630	20.411	271.730	
35598.191	39018.430	25.115	26.533	28.091	
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12/17/2015 7:30:00 AM	1492200.000	120.631	20.408	271.733	
35597.484	39019.512	25.116	26.533	28.092	
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12/17/2015 7:45:00 AM	1493100.000	120.619	20.410	271.706	
35608.469	39030.195	25.123	26.541	28.083	
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12/17/2015 8:00:00 AM	1494000.000	120.590	20.409	271.641	
35612.488	39035.242	25.127	26.544	28.080	
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35622.645	39045.230	25.134	26.551	28.072	
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12/17/2015 8:30:00 AM	1495800.000	120.585	20.409	271.628	
35601.727	39023.512	25.118	26.536	28.089	
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12/17/2015 8:45:00 AM	1496700.000	120.578	20.411	271.614	
35618.789	39040.938	25.131	26.548	28.075	
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12/17/2015 9:00:00 AM	1497600.000	120.575	20.412	271.608	
35659.152	39084.176	25.162	26.577	28.043	
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35628.672	39051.270	25.138	26.555	28.067	
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12/17/2015 9:30:00 AM	1499400.000	120.568	20.411	271.591	
35634.473	39058.266	25.143	26.560	28.063	
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12/17/2015 9:45:00 AM	1500300.000	120.547	20.411	271.543	
35641.777	39065.637	25.148	26.565	28.057	
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35644.035	39067.891	25.150	26.566	28.055	
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35616.848	39039.379	25.130	26.547	28.077	

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35644.707	39069.777	25.151	26.567	28.055	
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35683.539	39111.191	25.181	26.596	28.024	
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35698.973	39129.258	25.194	26.608	28.012	
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35675.891	39103.594	25.176	26.590	28.030	
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35669.770	39097.957	25.171	26.587	28.035	
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35685.691	39113.047	25.182	26.597	28.022	
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35695.656	39124.691	25.191	26.605	28.015	
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35721.770	39153.738	25.211	26.625	27.994	
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35745.102	39179.453	25.230	26.642	27.976	
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35714.105	39144.270	25.205	26.618	28.000	
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35723.469	39155.242	25.212	26.626	27.993	
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35749.160	39182.324	25.232	26.644	27.973	
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35728.031	39159.305	25.215	26.628	27.989	
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101.114	117.838	0.055	0.080	9889.832	
0.999					
12/17/2015 2:00:00 PM	1515600.000	-0.009	15.200	-0.021	
78.652	96.765	0.045	0.066	12714.213	
0.999					
12/17/2015 2:15:00 PM	1516500.001	0.014	18.753	0.032	
20.153	22.884	0.009	0.016	49620.191	
0.998					
12/17/2015 2:30:00 PM	1517400.000	1.867	17.774	4.204	
10998.854	12759.877	7.395	8.677	90.919	
1.004					
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0.999					
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35506.188	38957.273	25.070	26.491	28.164	

1.017				
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35553.910	38966.961	25.078	26.498	28.126
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35681.031	39108.934	25.179	26.594	28.026
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35780.746	39219.387	25.258	26.669	27.948
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35818.813	39259.813	25.287	26.697	27.918
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35857.246	39303.020	25.318	26.726	27.888
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35922.848	39372.398	25.367	26.773	27.837
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35959.078	39412.977	25.396	26.801	27.809
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35998.168	39456.766	25.428	26.831	27.779
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36040.629	39501.855	25.460	26.861	27.746
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36096.008	39562.551	25.503	26.903	27.704
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36131.219	39601.648	25.531	26.929	27.677
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12/17/2015 6:00:00 PM	1530000.000	120.845	20.412	272.216
36141.582	39612.504	25.539	26.937	27.669
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12/17/2015 6:15:00 PM	1530900.000	120.835	20.414	272.193
36217.184	39694.055	25.597	26.992	27.611
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36240.723	39720.367	25.616	27.010	27.593
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36292.625	39777.406	25.657	27.049	27.554
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36327.820	39816.996	25.685	27.076	27.527
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36387.168	39881.164	25.731	27.119	27.482
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36362.137	39855.988	25.713	27.102	27.501
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36549.172	40059.461	25.858	27.240	27.360	
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36577.789	40090.973	25.881	27.262	27.339	
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36639.941	40160.410	25.931	27.309	27.293	
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36619.371	40137.141	25.914	27.293	27.308	
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36679.535	40204.258	25.962	27.339	27.263	
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36710.141	40239.207	25.987	27.363	27.240	
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36728.824	40257.109	26.000	27.375	27.227	
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36719.051	40246.535	25.992	27.368	27.234	
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36777.996	40313.430	26.040	27.413	27.190	
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36770.051	40305.164	26.034	27.408	27.196	
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36835.629	40379.047	26.087	27.458	27.148	
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36862.719	40405.559	26.106	27.476	27.128	
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36843.250	40385.918	26.092	27.462	27.142	
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36897.898	40445.453	26.135	27.503	27.102	
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36897.379	40445.398	26.135	27.503	27.102	
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36922.434	40472.715	26.154	27.521	27.084	

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36887.047	40432.594	26.126	27.494	27.110	
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36946.727	40496.672	26.172	27.538	27.066	
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36977.566	40530.707	26.196	27.561	27.043	
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36968.871	40519.547	26.188	27.553	27.050	
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36955.633	40505.109	26.178	27.543	27.059	
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37021.207	40578.020	26.230	27.593	27.012	
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37031.336	40589.121	26.238	27.601	27.004	
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36979.203	40530.793	26.196	27.561	27.042	
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37051.102	40609.746	26.253	27.615	26.990	
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37034.363	40591.473	26.240	27.602	27.002	
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37068.082	40628.500	26.266	27.627	26.977	
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12/18/2015 3:30:00 AM	1564200.000	120.893	20.412	272.322	
37071.645	40632.402	26.269	27.630	26.975	
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37087.848	40648.828	26.281	27.641	26.963	
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37074.051	40634.074	26.270	27.631	26.973	
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37060.824	40619.805	26.260	27.621	26.983	
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37116.164	40678.289	26.302	27.661	26.942	
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37059.070	40618.777	26.259	27.621	26.984	
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37142.563	40709.164	26.324	27.682	26.923	
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37092.199	40653.824	26.284	27.645	26.960	

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37091.117	40653.230	26.284	27.644	26.961	
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37117.402	40682.559	26.305	27.664	26.942	
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37130.781	40696.254	26.315	27.673	26.932	
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37131.668	40697.152	26.315	27.674	26.931	
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37077.395	40637.223	26.272	27.633	26.971	
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37118.254	40683.117	26.305	27.665	26.941	
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37124.605	40688.895	26.310	27.668	26.936	
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37138.121	40703.777	26.320	27.679	26.927	
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37128.496	40692.328	26.312	27.671	26.933	
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37132.988	40695.918	26.315	27.673	26.930	
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37150.688	40717.402	26.330	27.688	26.917	
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37178.297	40750.727	26.354	27.710	26.897	
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37140.262	40707.473	26.323	27.681	26.925	
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37112.145	40677.473	26.301	27.661	26.945	
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37144.707	40712.484	26.326	27.684	26.922	
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37137.754	40706.434	26.322	27.680	26.927	
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37086.973	40647.648	26.280	27.640	26.964	
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37118.813	40684.258	26.306	27.665	26.941	

1.018					
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37107.633	40671.930	26.297	27.657	26.949	
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37126.004	40690.348	26.311	27.669	26.935	
1.018					
12/18/2015 10:45:00 AM	1590300.000	120.804	20.416	272.124	
37166.453	40733.113	26.341	27.699	26.906	
1.018					
12/18/2015 11:00:00 AM	1591200.000	120.800	20.411	272.114	
37160.555	40730.754	26.339	27.697	26.910	
1.018					
12/18/2015 11:15:00 AM	1592100.000	120.802	20.410	272.117	
37113.816	40680.570	26.303	27.663	26.944	
1.018					
12/18/2015 11:30:00 AM	1593000.000	120.808	20.407	272.133	
37149.973	40721.992	26.333	27.691	26.918	
1.018					
12/18/2015 11:45:00 AM	1593900.000	120.813	20.411	272.142	
37143.875	40712.031	26.326	27.684	26.922	
1.018					
12/18/2015 12:00:00 PM	1594800.000	120.807	20.409	272.129	
37120.668	40688.602	26.309	27.668	26.939	
1.018					
12/18/2015 12:15:00 PM	1595700.000	120.812	20.408	272.140	
37163.090	40735.699	26.343	27.700	26.908	
1.018					
12/18/2015 12:30:00 PM	1596600.000	120.821	20.408	272.161	
37149.633	40721.090	26.332	27.690	26.918	
1.018					
12/18/2015 12:45:00 PM	1597500.000	120.824	20.410	272.167	
37184.742	40758.160	26.359	27.716	26.893	
1.018					
12/18/2015 1:00:00 PM	1598400.000	120.826	20.410	272.173	
37107.625	40673.406	26.298	27.658	26.949	
1.018					
12/18/2015 1:15:00 PM	1599300.000	120.835	20.408	272.193	
37141.867	40712.656	26.326	27.685	26.924	
1.018					
12/18/2015 1:30:00 PM	1600200.000	120.851	20.406	272.228	
37078.371	40644.543	26.277	27.638	26.970	
1.018					
12/18/2015 1:45:00 PM	1601100.000	120.858	20.407	272.245	
37123.711	40693.582	26.313	27.672	26.937	
1.018					
12/18/2015 2:00:00 PM	1602000.000	120.873	20.409	272.277	
37147.094	40717.859	26.330	27.688	26.920	
1.018					
12/18/2015 2:15:00 PM	1602900.000	120.876	20.410	272.285	
37174.500	40747.086	26.351	27.708	26.900	
1.018					
12/18/2015 2:30:00 PM	1603800.000	120.886	20.409	272.308	
37144.891	40714.852	26.328	27.686	26.922	
1.018					
12/18/2015 2:45:00 PM	1604700.000	120.904	20.409	272.347	
37133.520	40702.531	26.319	27.678	26.930	

1.018				
12/18/2015 3:00:00 PM	1605600.000	120.918	20.407	272.381
37154.813	40727.297	26.337	27.695	26.914
1.018				
12/18/2015 3:15:00 PM	1606500.000	120.926	20.408	272.399
37201.121	40777.227	26.373	27.729	26.881
1.018				
12/18/2015 3:30:00 PM	1607400.000	120.918	20.408	272.379
37141.414	40711.781	26.326	27.684	26.924
1.018				
12/18/2015 3:45:00 PM	1608300.000	120.941	20.410	272.431
37160.344	40730.969	26.340	27.697	26.910
1.018				
12/18/2015 4:00:00 PM	1609200.000	120.942	20.410	272.434
37149.609	40719.652	26.331	27.689	26.918
1.018				
12/18/2015 4:15:00 PM	1610100.000	120.950	20.411	272.452
37161.875	40731.980	26.340	27.698	26.909
1.018				
12/18/2015 4:30:00 PM	1611000.000	120.940	20.413	272.430
37195.570	40767.570	26.366	27.722	26.885
1.018				
12/18/2015 4:45:00 PM	1611900.000	120.950	20.412	272.452
37224.594	40800.203	26.389	27.744	26.864
1.018				
12/18/2015 5:00:00 PM	1612800.000	120.933	20.413	272.414
37174.816	40744.746	26.350	27.706	26.900
1.018				
12/18/2015 5:15:00 PM	1613700.000	120.949	20.412	272.450
37185.313	40757.070	26.358	27.715	26.892
1.018				
12/18/2015 5:30:00 PM	1614600.000	120.954	20.411	272.461
37226.637	40803.113	26.391	27.746	26.862
1.018				
12/18/2015 5:45:00 PM	1615500.000	120.951	20.413	272.455
37221.621	40796.121	26.386	27.741	26.866
1.018				
12/18/2015 6:00:00 PM	1616400.000	120.941	20.412	272.431
37239.551	40815.918	26.401	27.755	26.853
1.018				
12/18/2015 6:15:00 PM	1617300.000	120.939	20.412	272.428
37240.801	40817.289	26.402	27.756	26.852
1.018				
12/18/2015 6:30:00 PM	1618200.000	120.935	20.413	272.417
37231.477	40806.547	26.394	27.748	26.859
1.018				
12/18/2015 6:45:00 PM	1619100.000	120.894	20.413	272.326
37220.633	40794.805	26.385	27.740	26.867
1.018				
12/18/2015 7:00:00 PM	1620000.000	120.900	20.412	272.339
37202.508	40775.543	26.372	27.727	26.880
1.018				
12/18/2015 7:15:00 PM	1620900.000	120.889	20.413	272.313
37218.395	40792.508	26.384	27.739	26.868
1.018				
12/18/2015 7:30:00 PM	1621800.000	120.873	20.415	272.277
37218.145	40790.578	26.383	27.738	26.869

1.018					
12/18/2015 7:45:00 PM	1622700.000	120.849	20.414	272.224	
37154.633	40721.207	26.333	27.690	26.915	
1.018					
12/18/2015 8:00:00 PM	1623600.000	120.828	20.412	272.177	
37194.395	40766.570	26.365	27.721	26.886	
1.018					
12/18/2015 8:15:00 PM	1624500.000	120.826	20.414	272.173	
37159.055	40726.652	26.337	27.694	26.911	
1.018					
12/18/2015 8:30:00 PM	1625400.000	120.805	20.410	272.126	
37231.215	40808.875	26.395	27.750	26.859	
1.018					
12/18/2015 8:45:00 PM	1626300.000	120.793	20.410	272.098	
37217.730	40793.871	26.385	27.740	26.869	
1.018					
12/18/2015 9:00:00 PM	1627200.000	120.774	20.408	272.056	
37166.320	40739.313	26.346	27.703	26.906	
1.018					
12/18/2015 9:15:00 PM	1628100.000	120.755	20.411	272.013	
37193.016	40765.738	26.365	27.721	26.887	
1.018					
12/18/2015 9:30:00 PM	1629000.000	120.721	20.410	271.936	
37208.063	40783.352	26.377	27.733	26.876	
1.018					
12/18/2015 9:45:00 PM	1629900.000	120.711	20.409	271.913	
37188.738	40763.129	26.363	27.719	26.890	
1.018					
12/18/2015 10:00:00 PM	1630800.000	120.705	20.410	271.900	
37233.770	40811.602	26.397	27.752	26.857	
1.018					
12/18/2015 10:15:00 PM	1631700.000	120.712	20.409	271.916	
37208.371	40784.883	26.378	27.734	26.876	
1.018					
12/18/2015 10:30:00 PM	1632600.000	120.700	20.411	271.888	
37225.578	40801.723	26.390	27.745	26.863	
1.018					
12/18/2015 10:45:00 PM	1633500.000	120.699	20.407	271.886	
37234.273	40814.918	26.400	27.754	26.857	
1.018					
12/18/2015 11:00:00 PM	1634400.000	120.654	20.411	271.785	
37188.230	40760.867	26.361	27.717	26.890	
1.018					
12/18/2015 11:15:00 PM	1635300.000	120.692	20.409	271.870	
37212.023	40788.512	26.381	27.736	26.873	
1.018					
12/18/2015 11:30:00 PM	1636200.000	120.680	20.409	271.844	
37189.930	40764.363	26.364	27.720	26.889	
1.018					
12/18/2015 11:45:00 PM	1637100.000	120.695	20.409	271.878	
37223.773	40801.980	26.390	27.745	26.865	
1.018					
12/19/2015 12:00:00 AM	1638000.000	120.691	20.409	271.868	
37199.379	40774.508	26.371	27.727	26.882	
1.018					
12/19/2015 12:15:00 AM	1638900.000	120.699	20.409	271.886	
37217.926	40794.906	26.385	27.741	26.869	

1.018					
12/19/2015 12:30:00 AM	1639800.000	120.701	20.409	271.890	
37179.270	40752.535	26.355	27.712	26.897	
1.018					
12/19/2015 12:45:00 AM	1640700.000	120.730	20.408	271.956	
37210.863	40787.906	26.380	27.736	26.874	
1.018					
12/19/2015 1:00:00 AM	1641600.000	120.738	20.407	271.974	
37277.238	40861.941	26.433	27.786	26.826	
1.018					
12/19/2015 1:15:00 AM	1642500.000	120.754	20.411	272.011	
37262.594	40842.523	26.420	27.773	26.837	
1.018					
12/19/2015 1:30:00 AM	1643400.000	120.777	20.409	272.062	
37199.574	40774.863	26.371	27.727	26.882	
1.018					
12/19/2015 1:45:00 AM	1644300.000	120.790	20.412	272.092	
37219.320	40794.492	26.385	27.740	26.868	
1.018					
12/19/2015 2:00:00 AM	1645200.000	120.822	20.409	272.164	
37224.129	40801.848	26.390	27.745	26.864	
1.018					
12/19/2015 2:15:00 AM	1646100.000	120.831	20.410	272.183	
37244.918	40824.121	26.406	27.760	26.849	
1.018					
12/19/2015 2:30:00 AM	1647000.000	120.864	20.411	272.258	
37245.461	40823.516	26.406	27.760	26.849	
1.018					
12/19/2015 2:45:00 AM	1647900.000	120.877	20.410	272.287	
37216.410	40792.723	26.384	27.739	26.870	
1.018					
12/19/2015 3:00:00 AM	1648800.000	120.914	20.410	272.370	
37219.992	40796.195	26.386	27.741	26.867	
1.018					
12/19/2015 3:15:00 AM	1649700.000	120.930	20.411	272.407	
37274.156	40854.746	26.428	27.781	26.828	
1.018					
12/19/2015 3:30:00 AM	1650600.000	120.945	20.412	272.441	
37262.586	40841.391	26.419	27.772	26.837	
1.018					
12/19/2015 3:45:00 AM	1651500.000	120.974	20.413	272.507	
37268.316	40847.301	26.423	27.776	26.832	
1.018					
12/19/2015 4:00:00 AM	1652400.000	121.002	20.413	272.568	
37230.934	40805.879	26.393	27.748	26.859	
1.018					
12/19/2015 4:15:00 AM	1653300.000	121.019	20.415	272.608	
37278.469	40856.250	26.430	27.782	26.825	
1.018					
12/19/2015 4:30:00 AM	1654200.000	121.039	20.414	272.653	
37266.598	40844.211	26.421	27.774	26.834	
1.018					
12/19/2015 4:45:00 AM	1655100.000	121.052	20.414	272.681	
37240.059	40815.504	26.400	27.755	26.853	
1.018					
12/19/2015 5:00:00 AM	1656000.000	121.064	20.414	272.709	
37290.078	40869.652	26.439	27.791	26.817	

1.018					
12/19/2015 5:15:00 AM	1656900.000	121.082	20.414		272.750
37256.301	40832.555	26.413	27.766		26.841
1.018					
12/19/2015 5:30:00 AM	1657800.000	121.089	20.414		272.765
37304.016	40885.672	26.451	27.802		26.807
1.018					
12/19/2015 5:45:00 AM	1658700.000	121.101	20.416		272.793
37288.512	40866.363	26.437	27.789		26.818
1.018					
12/19/2015 6:00:00 AM	1659600.000	121.111	20.415		272.814
37312.066	40892.922	26.456	27.807		26.801
1.018					
12/19/2015 6:15:00 AM	1660500.000	121.107	20.418		272.806
37307.715	40885.832	26.451	27.802		26.804
1.018					
12/19/2015 6:30:00 AM	1661400.000	121.115	20.415		272.824
37305.160	40885.281	26.450	27.802		26.806
1.018					
12/19/2015 6:45:00 AM	1662300.000	121.106	20.415		272.803
37264.020	40840.336	26.418	27.771		26.836
1.018					
12/19/2015 7:00:00 AM	1663200.000	121.104	20.416		272.798
37286.625	40864.516	26.436	27.788		26.819
1.018					
12/19/2015 7:15:00 AM	1664100.000	121.104	20.416		272.798
37351.793	40935.938	26.487	27.836		26.772
1.018					
12/19/2015 7:30:00 AM	1665000.000	121.078	20.416		272.739
37322.801	40904.313	26.464	27.815		26.793
1.018					
12/19/2015 7:45:00 AM	1665900.000	121.083	20.416		272.751
37329.934	40911.828	26.470	27.820		26.788
1.018					
12/19/2015 8:00:00 AM	1666800.000	121.055	20.412		272.689
37321.129	40905.637	26.465	27.816		26.794
1.018					
12/19/2015 8:15:00 AM	1667700.000	121.054	20.413		272.685
37298.516	40880.402	26.447	27.799		26.811
1.018					
12/19/2015 8:30:00 AM	1668600.000	121.028	20.414		272.628
37334.641	40919.168	26.475	27.825		26.785
1.018					
12/19/2015 8:45:00 AM	1669500.000	121.025	20.414		272.620
37293.965	40874.207	26.443	27.794		26.814
1.018					
12/19/2015 9:00:00 AM	1670400.000	120.993	20.410		272.548
37338.652	40926.332	26.480	27.830		26.782
1.018					
12/19/2015 9:15:00 AM	1671300.000	120.989	20.411		272.538
37320.012	40904.934	26.464	27.815		26.795
1.018					
12/19/2015 9:30:00 AM	1672200.000	120.972	20.412		272.501
37310.895	40894.340	26.457	27.808		26.802
1.018					
12/19/2015 9:45:00 AM	1673100.000	120.958	20.409		272.471
37290.344	40874.586	26.443	27.795		26.817

1.018					
12/19/2015 10:00:00 AM	1674000.000	120.926	20.411	272.397	
37330.500	40916.504	26.473	27.823	26.788	
1.018					
12/19/2015 10:15:00 AM	1674900.000	120.911	20.411	272.363	
37320.801	40906.543	26.466	27.816	26.795	
1.018					
12/19/2015 10:30:00 AM	1675800.000	120.895	20.412	272.328	
37305.863	40888.906	26.453	27.804	26.805	
1.018					
12/19/2015 10:45:00 AM	1676700.000	120.876	20.411	272.285	
37317.816	40902.680	26.463	27.814	26.797	
1.018					
12/19/2015 11:00:00 AM	1677600.000	120.859	20.409	272.247	
37336.270	40924.480	26.478	27.829	26.784	
1.018					
12/19/2015 11:15:00 AM	1678500.000	120.846	20.407	272.218	
37292.621	40878.734	26.446	27.798	26.815	
1.018					
12/19/2015 11:30:00 AM	1679400.000	120.837	20.408	272.198	
37302.211	40888.195	26.452	27.804	26.808	
1.018					
12/19/2015 11:45:00 AM	1680300.000	120.833	20.410	272.188	
37311.406	40897.148	26.459	27.810	26.801	
1.018					
12/19/2015 12:00:00 PM	1681200.000	120.817	20.410	272.152	
37282.773	40865.688	26.436	27.789	26.822	
1.018					
12/19/2015 12:15:00 PM	1682100.000	120.814	20.407	272.145	
37303.820	40891.152	26.454	27.806	26.807	
1.018					
12/19/2015 12:30:00 PM	1683000.000	120.777	20.409	272.062	
37317.938	40905.125	26.465	27.815	26.797	
1.018					
12/19/2015 12:45:00 PM	1683900.000	120.798	20.408	272.109	
37317.184	40905.207	26.465	27.816	26.797	
1.018					
12/19/2015 1:00:00 PM	1684800.000	120.795	20.409	272.102	
37286.934	40871.141	26.440	27.792	26.819	
1.018					
12/19/2015 1:15:00 PM	1685700.000	120.809	20.407	272.135	
37336.082	40926.141	26.480	27.830	26.784	
1.018					
12/19/2015 1:30:00 PM	1686600.000	120.797	20.408	272.106	
37287.969	40872.426	26.441	27.793	26.818	
1.018					
12/19/2015 1:45:00 PM	1687500.000	120.800	20.409	272.114	
37333.934	40922.730	26.477	27.827	26.785	
1.018					
12/19/2015 2:00:00 PM	1688400.000	120.802	20.407	272.117	
37300.473	40887.254	26.452	27.803	26.809	
1.018					
12/19/2015 2:15:00 PM	1689300.000	120.816	20.407	272.150	
37296.883	40883.027	26.449	27.800	26.812	
1.018					
12/19/2015 2:30:00 PM	1690200.000	120.822	20.406	272.164	
37318.855	40908.086	26.467	27.817	26.796	

1.018					
12/19/2015 2:45:00 PM	1691100.000	120.850	20.410	272.226	
37315.828	40901.770	26.462	27.813	26.798	
1.018					
12/19/2015 3:00:00 PM	1692000.000	120.846	20.408	272.218	
37323.727	40911.777	26.469	27.820	26.793	
1.018					
12/19/2015 3:15:00 PM	1692900.000	120.832	20.407	272.187	
37326.660	40916.496	26.473	27.823	26.791	
1.018					
12/19/2015 3:30:00 PM	1693800.000	120.871	20.404	272.275	
37325.105	40916.961	26.473	27.824	26.792	
1.018					
12/19/2015 3:45:00 PM	1694700.000	120.882	20.406	272.298	
37331.203	40921.547	26.476	27.827	26.787	
1.018					
12/19/2015 4:00:00 PM	1695600.000	120.890	20.406	272.317	
37354.828	40947.445	26.495	27.844	26.770	
1.018					
12/19/2015 4:15:00 PM	1696500.000	120.902	20.407	272.343	
37300.613	40887.496	26.452	27.803	26.809	
1.018					
12/19/2015 4:30:00 PM	1697400.000	120.918	20.406	272.379	
37296.418	40883.488	26.449	27.801	26.812	
1.018					
12/19/2015 4:45:00 PM	1698300.000	120.918	20.408	272.379	
37318.363	40906.500	26.465	27.816	26.796	
1.018					
12/19/2015 5:00:00 PM	1699200.000	120.935	20.407	272.417	
37322.770	40911.922	26.469	27.820	26.793	
1.018					
12/19/2015 5:15:00 PM	1700100.000	120.923	20.409	272.390	
37331.289	40919.688	26.475	27.825	26.787	
1.018					
12/19/2015 5:30:00 PM	1701000.000	120.945	20.408	272.441	
37338.484	40928.176	26.481	27.831	26.782	
1.018					
12/19/2015 5:45:00 PM	1701900.000	120.954	20.409	272.461	
37332.109	40920.438	26.476	27.826	26.787	
1.018					
12/19/2015 6:00:00 PM	1702800.000	120.945	20.409	272.440	
37337.184	40926.223	26.480	27.830	26.783	
1.018					
12/19/2015 6:15:00 PM	1703700.000	120.953	20.411	272.459	
37370.125	40960.609	26.504	27.853	26.759	
1.018					
12/19/2015 6:30:00 PM	1704600.000	120.968	20.407	272.493	
37338.004	40928.930	26.482	27.832	26.782	
1.018					
12/19/2015 6:45:00 PM	1705500.000	120.953	20.409	272.458	
37324.137	40911.539	26.469	27.820	26.792	
1.018					
12/19/2015 7:00:00 PM	1706400.000	120.949	20.407	272.450	
37322.859	40911.879	26.469	27.820	26.793	
1.018					
12/19/2015 7:15:00 PM	1707300.000	120.944	20.411	272.438	
37296.984	40880.219	26.447	27.799	26.812	

1.018					
12/19/2015 7:30:00 PM	1708200.000	120.938	20.409	272.425	
37334.406	40923.176	26.477	27.828	26.785	
1.018					
12/19/2015 7:45:00 PM	1709100.000	120.929	20.409	272.405	
37308.176	40894.426	26.457	27.808	26.804	
1.018					
12/19/2015 8:00:00 PM	1710000.000	120.894	20.407	272.326	
37346.254	40937.668	26.488	27.838	26.776	
1.018					
12/19/2015 8:15:00 PM	1710900.000	120.899	20.408	272.337	
37344.664	40934.949	26.486	27.836	26.778	
1.018					
12/19/2015 8:30:00 PM	1711800.000	120.897	20.408	272.333	
37321.160	40908.809	26.467	27.818	26.794	
1.018					
12/19/2015 8:45:00 PM	1712700.000	120.873	20.409	272.279	
37333.875	40922.215	26.477	27.827	26.785	
1.018					
12/19/2015 9:00:00 PM	1713600.000	120.863	20.408	272.255	
37330.465	40919.387	26.475	27.825	26.788	
1.018					
12/19/2015 9:15:00 PM	1714500.000	120.852	20.408	272.231	
37330.652	40919.293	26.475	27.825	26.788	
1.018					
12/19/2015 9:30:00 PM	1715400.000	120.829	20.407	272.180	
37367.359	40960.426	26.504	27.853	26.761	
1.018					
12/19/2015 9:45:00 PM	1716300.000	120.813	20.408	272.142	
37368.930	40961.168	26.505	27.854	26.760	
1.018					
12/19/2015 10:00:00 PM	1717200.000	120.804	20.408	272.123	
37359.129	40950.957	26.497	27.847	26.767	
1.018					
12/19/2015 10:15:00 PM	1718100.000	120.790	20.407	272.092	
37325.617	40914.668	26.471	27.822	26.791	
1.018					
12/19/2015 10:30:00 PM	1719000.000	120.774	20.406	272.056	
37342.805	40934.789	26.486	27.836	26.779	
1.018					
12/19/2015 10:45:00 PM	1719900.000	120.756	20.406	272.014	
37377.266	40972.262	26.513	27.861	26.754	
1.018					
12/19/2015 11:00:00 PM	1720800.000	120.753	20.406	272.008	
37332.457	40923.598	26.478	27.828	26.786	
1.018					
12/19/2015 11:15:00 PM	1721700.000	120.744	20.404	271.987	
37329.457	40921.953	26.476	27.827	26.788	
1.018					
12/19/2015 11:30:00 PM	1722600.000	120.737	20.407	271.972	
37358.750	40950.844	26.497	27.847	26.767	
1.018					
12/19/2015 11:45:00 PM	1723500.000	120.723	20.407	271.941	
37358.434	40951.324	26.498	27.847	26.768	
1.018					
12/20/2015 12:00:00 AM	1724400.000	120.705	20.404	271.899	
37368.559	40964.598	26.507	27.856	26.760	

1.018					
12/20/2015 12:15:00 AM	1725300.000	120.727	20.405	271.950	
37328.348	40919.543	26.475	27.825	26.789	
1.018					
12/20/2015 12:30:00 AM	1726200.000	120.724	20.406	271.943	
37334.516	40925.852	26.479	27.830	26.785	
1.018					
12/20/2015 12:45:00 AM	1727100.000	120.732	20.406	271.962	
37362.672	40956.266	26.501	27.850	26.765	
1.018					
12/20/2015 1:00:00 AM	1728000.000	120.736	20.405	271.969	
37322.535	40913.395	26.470	27.821	26.793	
1.018					
12/20/2015 1:15:00 AM	1728900.000	120.741	20.405	271.982	
37328.590	40920.113	26.475	27.826	26.789	
1.018					
12/20/2015 1:30:00 AM	1729800.000	120.757	20.405	272.018	
37378.746	40974.637	26.514	27.863	26.753	
1.018					
12/20/2015 1:45:00 AM	1730700.000	120.774	20.405	272.056	
37344.633	40937.617	26.488	27.838	26.778	
1.018					
12/20/2015 2:00:00 AM	1731600.000	120.780	20.402	272.068	
37353.363	40949.207	26.496	27.845	26.771	
1.018					
12/20/2015 2:15:00 AM	1732500.000	120.774	20.405	272.055	
37378.848	40974.902	26.514	27.863	26.753	
1.018					
12/20/2015 2:30:00 AM	1733400.000	120.824	20.403	272.167	
37324.613	40916.867	26.473	27.823	26.792	
1.018					
12/20/2015 2:45:00 AM	1734300.000	120.838	20.406	272.200	
37350.336	40943.195	26.492	27.841	26.774	
1.018					
12/20/2015 3:00:00 AM	1735200.000	120.866	20.404	272.262	
37333.301	40926.168	26.479	27.830	26.786	
1.018					
12/20/2015 3:15:00 AM	1736100.000	120.895	20.408	272.327	
37371.582	40964.234	26.507	27.856	26.758	
1.018					
12/20/2015 3:30:00 AM	1737000.000	120.908	20.407	272.358	
37334.574	40925.094	26.479	27.829	26.785	
1.018					
12/20/2015 3:45:00 AM	1737900.000	120.939	20.408	272.428	
37358.105	40949.832	26.497	27.846	26.768	
1.018					
12/20/2015 4:00:00 AM	1738800.000	120.957	20.409	272.468	
37371.762	40963.672	26.507	27.855	26.758	
1.018					
12/20/2015 4:15:00 AM	1739700.000	120.957	20.410	272.468	
37369.855	40960.988	26.505	27.853	26.760	
1.018					
12/20/2015 4:30:00 AM	1740600.000	121.004	20.407	272.574	
37395.281	40991.266	26.526	27.874	26.741	
1.018					
12/20/2015 4:45:00 AM	1741500.000	121.019	20.409	272.608	
37406.063	41001.125	26.533	27.881	26.734	

1.018					
12/20/2015 5:00:00 AM	1742400.000	121.046	20.411	272.669	
37408.648	41002.523	26.535	27.882	26.732	
1.018					
12/20/2015 5:15:00 AM	1743300.000	121.069	20.412	272.721	
37397.191	40988.926	26.525	27.872	26.740	
1.018					
12/20/2015 5:30:00 AM	1744200.000	121.089	20.412	272.765	
37369.902	40959.539	26.504	27.852	26.760	
1.018					
12/20/2015 5:45:00 AM	1745100.000	121.105	20.414	272.801	
37360.633	40947.500	26.495	27.844	26.766	
1.018					
12/20/2015 6:00:00 AM	1746000.000	121.115	20.413	272.824	
37409.910	41001.887	26.534	27.881	26.731	
1.018					
12/20/2015 6:15:00 AM	1746900.000	121.112	20.414	272.816	
37415.355	41007.477	26.538	27.885	26.727	
1.018					
12/20/2015 6:30:00 AM	1747800.000	121.139	20.411	272.878	
37411.941	41005.918	26.537	27.884	26.729	
1.018					
12/20/2015 6:45:00 AM	1748700.000	121.129	20.414	272.854	
37415.246	41007.289	26.538	27.885	26.727	
1.018					
12/20/2015 7:00:00 AM	1749600.000	121.140	20.412	272.880	
37391.816	40983.410	26.521	27.869	26.744	
1.018					
12/20/2015 7:15:00 AM	1750500.000	121.142	20.414	272.883	
37383.207	40972.016	26.513	27.861	26.750	
1.018					
12/20/2015 7:30:00 AM	1751400.000	121.139	20.409	272.878	
37414.352	41010.512	26.540	27.887	26.728	
1.018					
12/20/2015 7:45:00 AM	1752300.000	121.108	20.412	272.807	
37441.703	41038.086	26.560	27.906	26.708	
1.018					
12/20/2015 8:00:00 AM	1753200.000	121.123	20.412	272.841	
37409.633	41002.938	26.535	27.882	26.731	
1.018					
12/20/2015 8:15:00 AM	1754100.000	121.112	20.412	272.818	
37440.613	41036.363	26.559	27.905	26.709	
1.018					
12/20/2015 8:30:00 AM	1755000.000	121.097	20.411	272.783	
37424.734	41020.090	26.547	27.894	26.720	
1.018					
12/20/2015 8:45:00 AM	1755900.000	121.089	20.411	272.765	
37459.676	41058.836	26.575	27.920	26.695	
1.018					
12/20/2015 9:00:00 AM	1756800.000	121.065	20.410	272.711	
37391.777	40984.484	26.522	27.869	26.744	
1.018					
12/20/2015 9:15:00 AM	1757700.000	121.011	20.411	272.590	
37399.953	40993.301	26.528	27.875	26.738	
1.018					
12/20/2015 9:30:00 AM	1758600.000	121.024	20.412	272.618	
37403.828	40995.973	26.530	27.877	26.735	

1.018					
12/20/2015 9:45:00 AM	1759500.000	120.981	20.408	272.520	
37374.727	40967.754	26.509	27.858	26.756	
1.018					
12/20/2015 10:00:00 AM	1760400.000	120.981	20.406	272.522	
37453.949	41056.551	26.573	27.918	26.699	
1.018					
12/20/2015 10:15:00 AM	1761300.000	120.958	20.406	272.471	
37380.703	40975.953	26.515	27.864	26.752	
1.018					
12/20/2015 10:30:00 AM	1762200.000	120.938	20.406	272.425	
37444.477	41046.090	26.566	27.911	26.706	
1.018					
12/20/2015 10:45:00 AM	1763100.000	120.912	20.407	272.367	
37417.270	41015.582	26.544	27.891	26.726	
1.018					
12/20/2015 11:00:00 AM	1764000.000	120.885	20.406	272.306	
37386.023	40981.641	26.519	27.868	26.748	
1.018					
12/20/2015 11:15:00 AM	1764900.000	120.867	20.407	272.266	
37409.531	41007.027	26.538	27.885	26.731	
1.018					
12/20/2015 11:30:00 AM	1765800.000	120.822	20.407	272.163	
37442.875	41043.723	26.564	27.910	26.707	
1.018					
12/20/2015 11:45:00 AM	1766700.000	120.822	20.406	272.164	
37432.781	41032.895	26.556	27.902	26.715	
1.018					
12/20/2015 12:00:00 PM	1767600.000	120.802	20.404	272.117	
37395.691	40994.117	26.528	27.876	26.741	
1.018					
12/20/2015 12:15:00 PM	1768500.000	120.784	20.404	272.078	
37425.711	41027.105	26.552	27.898	26.720	
1.018					
12/20/2015 12:30:00 PM	1769400.000	120.766	20.406	272.038	
37406.527	41004.863	26.536	27.883	26.733	
1.018					
12/20/2015 12:45:00 PM	1770300.000	120.752	20.405	272.005	
37400.855	40998.953	26.532	27.879	26.737	
1.018					
12/20/2015 1:00:00 PM	1771200.000	120.755	20.407	272.013	
37403.840	41001.020	26.533	27.881	26.735	
1.018					
12/20/2015 1:15:00 PM	1772100.000	120.732	20.407	271.962	
37396.707	40993.043	26.528	27.875	26.740	
1.018					
12/20/2015 1:30:00 PM	1773000.000	120.727	20.408	271.950	
37422.820	41020.398	26.547	27.894	26.722	
1.018					
12/20/2015 1:45:00 PM	1773900.000	120.726	20.406	271.948	
37399.145	40996.621	26.530	27.878	26.739	
1.018					
12/20/2015 2:00:00 PM	1774800.000	120.721	20.405	271.937	
37414.219	41013.371	26.542	27.889	26.728	
1.018					
12/20/2015 2:15:00 PM	1775700.000	120.737	20.404	271.972	
37405.043	41004.516	26.536	27.883	26.734	

1.018					
12/20/2015 2:30:00 PM	1776600.000	120.720	20.406	271.933	
37395.418	40992.313	26.527	27.875	26.741	
1.018					
12/20/2015 2:45:00 PM	1777500.000	120.720	20.406	271.933	
37426.734	41026.340	26.551	27.898	26.719	
1.018					
12/20/2015 3:00:00 PM	1778400.000	120.732	20.404	271.962	
37421.902	41023.145	26.549	27.896	26.722	
1.018					
12/20/2015 3:15:00 PM	1779300.000	120.745	20.404	271.990	
37442.379	41045.219	26.565	27.911	26.708	
1.018					
12/20/2015 3:30:00 PM	1780200.000	120.757	20.404	272.018	
37460.121	41064.824	26.579	27.924	26.695	
1.018					
12/20/2015 3:45:00 PM	1781100.000	120.735	20.405	271.967	
37429.465	41030.695	26.555	27.901	26.717	
1.018					
12/20/2015 4:00:00 PM	1782000.000	120.772	20.406	272.051	
37452.504	41055.039	26.572	27.917	26.700	
1.018					
12/20/2015 4:15:00 PM	1782900.000	120.792	20.401	272.096	
37445.539	41051.621	26.569	27.915	26.705	
1.018					
12/20/2015 4:30:00 PM	1783800.000	120.808	20.402	272.133	
37427.840	41031.004	26.555	27.901	26.718	
1.018					
12/20/2015 4:45:00 PM	1784700.000	120.821	20.404	272.161	
37394.508	40993.117	26.528	27.875	26.742	
1.018					
12/20/2015 5:00:00 PM	1785600.000	120.829	20.404	272.180	
37429.379	41031.344	26.555	27.901	26.717	
1.018					
12/20/2015 5:15:00 PM	1786500.000	120.834	20.404	272.190	
37391.297	40989.445	26.525	27.873	26.744	
1.018					
12/20/2015 5:30:00 PM	1787400.000	120.864	20.404	272.258	
37407.738	41007.324	26.538	27.885	26.732	
1.018					
12/20/2015 5:45:00 PM	1788300.000	120.877	20.405	272.287	
37404.707	41003.320	26.535	27.882	26.735	
1.018					
12/20/2015 6:00:00 PM	1789200.000	120.895	20.406	272.328	
37470.051	41073.820	26.586	27.930	26.688	
1.018					
12/20/2015 6:15:00 PM	1790100.000	120.904	20.403	272.347	
37445.652	41050.309	26.569	27.914	26.705	
1.018					
12/20/2015 6:30:00 PM	1791000.000	120.918	20.404	272.379	
37456.191	41060.441	26.576	27.921	26.698	
1.018					
12/20/2015 6:45:00 PM	1791900.000	120.933	20.407	272.414	
37453.289	41055.227	26.572	27.918	26.700	
1.018					
12/20/2015 7:00:00 PM	1792800.000	120.924	20.404	272.394	
37446.719	41050.574	26.569	27.914	26.705	

1.018					
12/20/2015 7:15:00 PM	1793700.000	120.935	20.407	272.417	
37408.574	41005.980	26.537	27.884	26.732	
1.018					
12/20/2015 7:30:00 PM	1794600.000	120.936	20.405	272.420	
37427.898	41028.441	26.553	27.899	26.718	
1.018					
12/20/2015 7:45:00 PM	1795500.000	120.945	20.404	272.441	
37464.715	41069.930	26.583	27.928	26.692	
1.018					
12/20/2015 8:00:00 PM	1796400.000	120.939	20.404	272.428	
37459.070	41063.820	26.578	27.923	26.696	
1.018					
12/20/2015 8:15:00 PM	1797300.000	120.942	20.406	272.434	
37430.695	41030.910	26.555	27.901	26.716	
1.018					
12/20/2015 8:30:00 PM	1798200.000	120.929	20.403	272.405	
37458.680	41063.996	26.578	27.924	26.696	
1.018					
12/20/2015 8:45:00 PM	1799100.000	120.926	20.405	272.399	
37381.375	40977.602	26.516	27.865	26.751	
1.018					
12/20/2015 9:00:00 PM	1800000.000	120.935	20.405	272.417	
37395.410	40993.578	26.528	27.876	26.741	
1.018					
12/20/2015 9:15:00 PM	1800900.000	120.918	20.405	272.379	
37443.789	41045.789	26.565	27.911	26.707	
1.018					
12/20/2015 9:30:00 PM	1801800.000	120.908	20.405	272.358	
37454.297	41057.750	26.574	27.919	26.699	
1.018					
12/20/2015 9:45:00 PM	1802700.000	120.879	20.406	272.292	
37442.844	41044.672	26.565	27.910	26.707	
1.018					
12/20/2015 10:00:00 PM	1803600.000	120.895	20.403	272.328	
37402.469	41002.590	26.534	27.882	26.736	
1.018					
12/20/2015 10:15:00 PM	1804500.000	120.875	20.402	272.282	
37464.203	41071.395	26.584	27.929	26.692	
1.018					
12/20/2015 10:30:00 PM	1805400.000	120.863	20.405	272.255	
37455.195	41058.293	26.574	27.920	26.699	
1.018					
12/20/2015 10:45:00 PM	1806300.000	120.855	20.404	272.238	
37466.273	41072.012	26.584	27.929	26.691	
1.018					
12/20/2015 11:00:00 PM	1807200.000	120.845	20.403	272.216	
37429.684	41032.660	26.556	27.902	26.717	
1.018					
12/20/2015 11:15:00 PM	1808100.000	120.815	20.399	272.147	
37403.621	41007.461	26.538	27.885	26.735	
1.018					
12/20/2015 11:30:00 PM	1809000.000	120.813	20.400	272.142	
37461.770	41070.465	26.583	27.928	26.694	
1.018					
12/20/2015 11:45:00 PM	1809900.000	120.813	20.401	272.142	
37424.156	41028.320	26.553	27.899	26.721	

1.018					
12/21/2015 12:00:00 AM	1810800.000	120.813	20.397	272.142	
37398.500	41003.059	26.534	27.882	26.739	
1.018					
12/21/2015 12:15:00 AM	1811700.000	120.798	20.401	272.109	
37459.164	41066.848	26.580	27.925	26.696	
1.018					
12/21/2015 12:30:00 AM	1812600.000	120.797	20.398	272.106	
37437.164	41045.215	26.565	27.911	26.711	
1.018					
12/21/2015 12:45:00 AM	1813500.000	120.782	20.400	272.074	
37406.707	41009.574	26.539	27.887	26.733	
1.018					
12/21/2015 1:00:00 AM	1814400.000	120.788	20.397	272.086	
37456.641	41067.172	26.580	27.926	26.698	
1.018					
12/21/2015 1:15:00 AM	1815300.000	120.797	20.397	272.106	
37376.527	40979.262	26.517	27.866	26.755	
1.018					
12/21/2015 1:30:00 AM	1816200.000	120.812	20.397	272.140	
37419.898	41026.742	26.551	27.898	26.724	
1.018					
12/21/2015 1:45:00 AM	1817100.000	120.805	20.396	272.126	
37457.145	41068.406	26.581	27.927	26.697	
1.018					
12/21/2015 2:00:00 AM	1818000.000	120.819	20.398	272.157	
37475.281	41086.551	26.594	27.939	26.684	
1.018					
12/21/2015 2:15:00 AM	1818900.000	120.827	20.400	272.175	
37407.230	41010.746	26.540	27.887	26.733	
1.018					
12/21/2015 2:30:00 AM	1819800.000	120.848	20.400	272.221	
37405.816	41009.273	26.539	27.886	26.734	
1.018					
12/21/2015 2:45:00 AM	1820700.000	120.849	20.399	272.224	
37461.672	41071.344	26.584	27.929	26.694	
1.018					
12/21/2015 3:00:00 AM	1821600.000	120.885	20.397	272.306	
37424.066	41031.234	26.555	27.901	26.721	
1.018					
12/21/2015 3:15:00 AM	1822500.000	120.897	20.396	272.333	
37415.746	41022.859	26.549	27.896	26.727	
1.018					
12/21/2015 3:30:00 AM	1823400.000	120.926	20.399	272.397	
37479.016	41089.594	26.597	27.941	26.682	
1.018					
12/21/2015 3:45:00 AM	1824300.000	120.947	20.399	272.445	
37456.883	41065.934	26.580	27.925	26.697	
1.018					
12/21/2015 4:00:00 AM	1825200.000	120.973	20.399	272.503	
37463.352	41072.652	26.584	27.929	26.693	
1.018					
12/21/2015 4:15:00 AM	1826100.000	120.997	20.400	272.559	
37446.270	41052.945	26.570	27.916	26.705	
1.018					
12/21/2015 4:30:00 AM	1827000.000	121.033	20.400	272.639	
37476.242	41085.656	26.594	27.938	26.684	

1.018					
12/21/2015 4:45:00 AM	1827900.000	121.054	20.398	272.685	
37429.848	41036.668	26.559	27.905	26.717	
1.018					
12/21/2015 5:00:00 AM	1828800.000	121.074	20.403	272.730	
37484.078	41091.680	26.598	27.942	26.678	
1.018					
12/21/2015 5:15:00 AM	1829700.000	121.088	20.401	272.763	
37412.004	41014.855	26.543	27.890	26.729	
1.018					
12/21/2015 5:30:00 AM	1830600.000	121.126	20.405	272.849	
37468.992	41073.941	26.586	27.930	26.689	
1.018					
12/21/2015 5:45:00 AM	1831500.000	121.155	20.401	272.913	
37462.191	41069.793	26.583	27.927	26.694	
1.018					
12/21/2015 6:00:00 AM	1832400.000	121.168	20.402	272.943	
37500.918	41110.965	26.612	27.955	26.666	
1.018					
12/21/2015 6:15:00 AM	1833300.000	121.180	20.405	272.971	
37498.883	41106.629	26.609	27.953	26.667	
1.018					
12/21/2015 6:30:00 AM	1834200.000	121.202	20.404	273.020	
37469.695	41075.465	26.587	27.931	26.688	
1.018					
12/21/2015 6:45:00 AM	1835100.000	121.218	20.407	273.056	
37485.430	41089.996	26.597	27.941	26.677	
1.018					
12/21/2015 7:00:00 AM	1836000.000	121.227	20.404	273.075	
37486.313	41093.301	26.600	27.943	26.676	
1.018					
12/21/2015 7:15:00 AM	1836900.000	121.242	20.405	273.108	
37472.871	41077.816	26.588	27.933	26.686	
1.018					
12/21/2015 7:30:00 AM	1837800.000	121.259	20.406	273.147	
37483.426	41088.863	26.596	27.940	26.678	
1.018					
12/21/2015 7:45:00 AM	1838700.000	121.259	20.408	273.147	
37516.371	41123.469	26.621	27.964	26.655	
1.018					
12/21/2015 8:00:00 AM	1839600.000	121.253	20.408	273.133	
37488.137	41092.215	26.599	27.943	26.675	
1.018					
12/21/2015 8:15:00 AM	1840500.000	121.254	20.405	273.137	
37486.309	41092.922	26.599	27.943	26.676	
1.018					
12/21/2015 8:30:00 AM	1841400.000	121.250	20.406	273.128	
37490.344	41096.066	26.602	27.945	26.674	
1.018					
12/21/2015 8:45:00 AM	1842300.000	121.246	20.403	273.119	
37509.262	41119.371	26.618	27.961	26.660	
1.018					
12/21/2015 9:00:00 AM	1843200.000	121.224	20.406	273.068	
37518.469	41126.895	26.624	27.966	26.654	
1.018					
12/21/2015 9:15:00 AM	1844100.000	121.216	20.404	273.052	
37489.563	41097.395	26.602	27.946	26.674	

1.018					
12/21/2015 9:30:00 AM	1845000.000	121.194	20.407	273.002	
37504.086	41110.984	26.612	27.955	26.664	
1.018					
12/21/2015 9:45:00 AM	1845900.000	121.167	20.405	272.940	
37485.629	41092.406	26.599	27.943	26.677	
1.018					
12/21/2015 10:00:00 AM	1846800.000	121.158	20.403	272.920	
37526.566	41138.414	26.632	27.974	26.648	
1.018					
12/21/2015 10:15:00 AM	1847700.000	121.126	20.406	272.849	
37563.727	41177.035	26.660	28.000	26.621	
1.018					
12/21/2015 10:30:00 AM	1848600.000	121.104	20.405	272.798	
37505.930	41113.906	26.614	27.957	26.662	
1.018					
12/21/2015 10:45:00 AM	1849500.000	121.087	20.403	272.761	
37476.668	41083.641	26.593	27.937	26.683	
1.018					
12/21/2015 11:00:00 AM	1850400.000	121.049	20.405	272.675	
37511.773	41121.066	26.619	27.962	26.658	
1.018					
12/21/2015 11:15:00 AM	1851300.000	121.035	20.403	272.644	
37509.629	41120.445	26.619	27.962	26.660	
1.018					
12/21/2015 11:30:00 AM	1852200.000	120.995	20.401	272.553	
37543.023	41158.113	26.646	27.988	26.636	
1.018					
12/21/2015 11:45:00 AM	1853100.000	120.973	20.399	272.503	
37490.195	41101.852	26.605	27.949	26.674	
1.018					
12/21/2015 12:00:00 PM	1854000.000	120.945	20.404	272.441	
37508.887	41118.285	26.617	27.960	26.660	
1.018					
12/21/2015 12:15:00 PM	1854900.000	120.924	20.402	272.394	
37494.727	41104.563	26.608	27.951	26.670	
1.018					
12/21/2015 12:30:00 PM	1855800.000	120.900	20.404	272.339	
37489.801	41097.363	26.602	27.946	26.674	
1.018					
12/21/2015 12:45:00 PM	1856700.000	120.878	20.403	272.290	
37491.930	41101.039	26.605	27.949	26.672	
1.018					
12/21/2015 1:00:00 PM	1857600.000	120.851	20.403	272.228	
37507.086	41117.203	26.617	27.960	26.662	
1.018					
12/21/2015 1:15:00 PM	1858500.000	120.838	20.402	272.200	
37494.219	41104.156	26.607	27.951	26.671	
1.018					
12/21/2015 1:30:00 PM	1859400.000	120.797	20.403	272.106	
37513.430	41124.230	26.622	27.964	26.657	
1.018					
12/21/2015 1:45:00 PM	1860300.000	120.798	20.403	272.109	
37505.387	41115.340	26.615	27.958	26.663	
1.018					
12/21/2015 2:00:00 PM	1861200.000	120.781	20.400	272.072	
37493.102	41104.434	26.607	27.951	26.672	

1.018					
12/21/2015 2:15:00 PM	1862100.000	120.774	20.403	272.056	
37510.789	41121.191	26.619	27.962	26.659	
1.018					
12/21/2015 2:30:00 PM	1863000.000	120.763	20.404	272.031	
37522.449	41133.297	26.628	27.971	26.651	
1.018					
12/21/2015 2:45:00 PM	1863900.000	120.755	20.401	272.013	
37469.813	41078.074	26.588	27.933	26.688	
1.018					
12/21/2015 3:00:00 PM	1864800.000	120.764	20.403	272.033	
37468.199	41074.883	26.586	27.931	26.689	
1.018					
12/21/2015 3:15:00 PM	1865700.000	120.761	20.400	272.027	
37492.008	41103.387	26.607	27.950	26.672	
1.018					
12/21/2015 3:30:00 PM	1866600.000	120.761	20.400	272.027	
37501.203	41113.465	26.614	27.957	26.666	
1.018					
12/21/2015 3:45:00 PM	1867500.000	120.768	20.400	272.041	
37505.805	41118.359	26.617	27.960	26.663	
1.018					
12/21/2015 4:00:00 PM	1868400.000	120.755	20.402	272.013	
37508.328	41119.926	26.619	27.962	26.661	
1.018					
12/21/2015 4:15:00 PM	1869300.000	120.784	20.401	272.078	
37490.617	41100.883	26.605	27.949	26.673	
1.018					
12/21/2015 4:30:00 PM	1870200.000	120.795	20.398	272.103	
37532.707	41149.891	26.640	27.982	26.643	
1.018					
12/21/2015 4:45:00 PM	1871100.000	120.816	20.397	272.150	
37498.020	41112.242	26.613	27.956	26.668	
1.018					
12/21/2015 5:00:00 PM	1872000.000	120.832	20.402	272.186	
37494.051	41104.117	26.607	27.951	26.671	
1.018					
12/21/2015 5:15:00 PM	1872900.000	120.843	20.401	272.212	
37472.805	41081.203	26.591	27.935	26.686	
1.018					
12/21/2015 5:30:00 PM	1873800.000	120.859	20.400	272.247	
37490.527	41101.844	26.605	27.949	26.673	
1.018					
12/21/2015 5:45:00 PM	1874700.000	120.897	20.398	272.333	
37455.441	41064.586	26.579	27.924	26.698	
1.018					
12/21/2015 6:00:00 PM	1875600.000	120.917	20.398	272.377	
37492.070	41105.340	26.608	27.952	26.672	
1.018					
12/21/2015 6:15:00 PM	1876500.000	120.926	20.401	272.397	
37467.418	41075.680	26.587	27.931	26.690	
1.018					
12/21/2015 6:30:00 PM	1877400.000	120.947	20.402	272.445	
37489.375	41098.617	26.603	27.947	26.674	
1.018					
12/21/2015 6:45:00 PM	1878300.000	120.965	20.399	272.485	
37495.383	41107.617	26.610	27.953	26.670	

1.018					
12/21/2015 7:00:00 PM	1879200.000	120.965	20.401	272.486	
37487.527	41097.941	26.603	27.947	26.676	
1.018					
12/21/2015 7:15:00 PM	1880100.000	121.006	20.401	272.577	
37503.980	41115.906	26.616	27.959	26.664	
1.018					
12/21/2015 7:30:00 PM	1881000.000	120.994	20.401	272.551	
37486.266	41096.344	26.602	27.946	26.676	
1.018					
12/21/2015 7:45:00 PM	1881900.000	121.028	20.398	272.628	
37491.145	41104.105	26.607	27.951	26.673	
1.018					
12/21/2015 8:00:00 PM	1882800.000	121.015	20.399	272.599	
37517.668	41132.203	26.627	27.970	26.654	
1.018					
12/21/2015 8:15:00 PM	1883700.000	121.026	20.399	272.622	
37505.633	41119.008	26.618	27.961	26.663	
1.018					
12/21/2015 8:30:00 PM	1884600.000	121.049	20.396	272.675	
37508.883	41125.281	26.622	27.965	26.660	
1.018					
12/21/2015 8:45:00 PM	1885500.000	121.037	20.397	272.648	
37502.371	41117.016	26.616	27.960	26.665	
1.018					
12/21/2015 9:00:00 PM	1886400.000	121.062	20.398	272.705	
37502.195	41116.059	26.616	27.959	26.665	
1.018					
12/21/2015 9:15:00 PM	1887300.000	121.065	20.397	272.711	
37498.535	41113.484	26.614	27.957	26.668	
1.018					
12/21/2015 9:30:00 PM	1888200.000	121.058	20.398	272.696	
37474.430	41085.926	26.594	27.938	26.685	
1.018					
12/21/2015 9:45:00 PM	1889100.000	121.065	20.399	272.711	
37526.199	41141.477	26.634	27.976	26.648	
1.018					
12/21/2015 10:00:00 PM	1890000.000	121.057	20.399	272.692	
37511.898	41126.027	26.623	27.966	26.658	
1.018					
12/21/2015 10:15:00 PM	1890900.000	121.049	20.399	272.675	
37498.875	41111.895	26.613	27.956	26.667	
1.018					
12/21/2015 10:30:00 PM	1891800.000	121.039	20.393	272.653	
37518.461	41138.113	26.631	27.974	26.654	
1.018					
12/21/2015 10:45:00 PM	1892700.000	121.040	20.397	272.655	
37502.332	41117.266	26.616	27.960	26.665	
1.018					
12/21/2015 11:00:00 PM	1893600.000	121.033	20.396	272.639	
37513.746	41130.688	26.626	27.969	26.657	
1.018					
12/21/2015 11:15:00 PM	1894500.000	121.024	20.396	272.618	
37508.031	41124.277	26.621	27.965	26.661	
1.018					
12/21/2015 11:30:00 PM	1895400.000	121.015	20.395	272.597	
37533.078	41152.563	26.642	27.984	26.643	

1.018					
12/21/2015 11:45:00 PM	1896300.000	121.004	20.394	272.574	
37518.523	41137.203	26.631	27.973	26.654	
1.018					
12/22/2015 12:00:00 AM	1897200.000	121.009	20.395	272.584	
37512.133	41129.746	26.625	27.968	26.658	
1.018					
12/22/2015 12:15:00 AM	1898100.000	120.990	20.394	272.542	
37523.188	41142.926	26.635	27.977	26.650	
1.018					
12/22/2015 12:30:00 AM	1899000.000	120.982	20.393	272.524	
37532.520	41153.453	26.642	27.984	26.644	
1.018					
12/22/2015 12:45:00 AM	1899900.000	120.975	20.391	272.508	
37511.824	41132.656	26.627	27.970	26.658	
1.018					
12/22/2015 1:00:00 AM	1900800.000	120.966	20.392	272.487	
37502.016	41121.145	26.619	27.962	26.665	
1.018					
12/22/2015 1:15:00 AM	1901700.000	120.970	20.394	272.496	
37529.207	41149.676	26.640	27.982	26.646	
1.018					
12/22/2015 1:30:00 AM	1902600.000	120.945	20.393	272.440	
37505.148	41124.047	26.621	27.964	26.663	
1.018					
12/22/2015 1:45:00 AM	1903500.000	120.972	20.393	272.501	
37517.355	41136.984	26.631	27.973	26.654	
1.018					
12/22/2015 2:00:00 AM	1904400.000	120.984	20.392	272.528	
37487.055	41104.516	26.607	27.951	26.676	
1.018					
12/22/2015 2:15:00 AM	1905300.000	120.977	20.393	272.513	
37526.195	41146.680	26.637	27.980	26.648	
1.018					
12/22/2015 2:30:00 AM	1906200.000	120.964	20.395	272.482	
37510.051	41127.387	26.624	27.967	26.660	
1.018					
12/22/2015 2:45:00 AM	1907100.000	120.997	20.396	272.557	
37500.188	41116.125	26.616	27.959	26.667	
1.018					
12/22/2015 3:00:00 AM	1908000.000	121.006	20.391	272.578	
37512.633	41133.758	26.628	27.971	26.658	
1.018					
12/22/2015 3:15:00 AM	1908900.000	121.023	20.391	272.615	
37503.441	41123.680	26.621	27.964	26.664	
1.018					
12/22/2015 3:30:00 AM	1909800.000	121.039	20.390	272.653	
37512.574	41134.535	26.629	27.971	26.658	
1.018					
12/22/2015 3:45:00 AM	1910700.000	121.044	20.392	272.663	
37523.559	41145.141	26.636	27.979	26.650	
1.018					
12/22/2015 4:00:00 AM	1911600.000	121.078	20.391	272.739	
37521.598	41143.301	26.635	27.977	26.651	
1.018					
12/22/2015 4:15:00 AM	1912500.000	121.080	20.397	272.745	
37519.813	41136.211	26.630	27.973	26.653	

1.018					
12/22/2015 4:30:00 AM	1913400.000	121.117	20.395	272.827	
37509.629	41127.152	26.624	27.966	26.660	
1.018					
12/22/2015 4:45:00 AM	1914300.000	121.134	20.395	272.866	
37482.898	41097.691	26.602	27.946	26.679	
1.018					
12/22/2015 5:00:00 AM	1915200.000	121.179	20.391	272.968	
37523.984	41145.758	26.637	27.979	26.650	
1.018					
12/22/2015 5:15:00 AM	1916100.000	121.219	20.391	273.057	
37501.348	41121.469	26.619	27.963	26.666	
1.018					
12/22/2015 5:30:00 AM	1917000.000	121.249	20.391	273.124	
37506.438	41126.598	26.623	27.966	26.662	
1.018					
12/22/2015 5:45:00 AM	1917900.000	121.264	20.395	273.159	
37495.461	41111.770	26.612	27.956	26.670	
1.018					
12/22/2015 6:00:00 AM	1918800.000	121.274	20.395	273.182	
37522.090	41140.969	26.633	27.976	26.651	
1.018					
12/22/2015 6:15:00 AM	1919700.000	121.316	20.397	273.276	
37512.516	41128.063	26.624	27.967	26.658	
1.018					
12/22/2015 6:30:00 AM	1920600.000	121.329	20.400	273.305	
37532.953	41147.902	26.639	27.981	26.643	
1.018					
12/22/2015 6:45:00 AM	1921500.000	121.361	20.398	273.378	
37544.438	41162.227	26.649	27.990	26.635	
1.018					
12/22/2015 7:00:00 AM	1922400.000	121.357	20.399	273.367	
37522.828	41138.156	26.632	27.974	26.650	
1.018					
12/22/2015 7:15:00 AM	1923300.000	121.403	20.396	273.473	
37551.316	41171.809	26.656	27.997	26.630	
1.018					
12/22/2015 7:30:00 AM	1924200.000	121.408	20.399	273.482	
37522.766	41137.793	26.631	27.974	26.650	
1.018					
12/22/2015 7:45:00 AM	1925100.000	121.424	20.401	273.519	
37546.953	41162.715	26.649	27.991	26.633	
1.018					
12/22/2015 8:00:00 AM	1926000.000	121.428	20.403	273.529	
37518.477	41130.070	26.626	27.968	26.654	
1.018					
12/22/2015 8:15:00 AM	1926900.000	121.414	20.401	273.498	
37565.133	41182.352	26.663	28.004	26.620	
1.018					
12/22/2015 8:30:00 AM	1927800.000	121.417	20.398	273.504	
37541.551	41159.371	26.647	27.988	26.637	
1.018					
12/22/2015 8:45:00 AM	1928700.000	121.416	20.400	273.502	
37548.859	41165.633	26.651	27.993	26.632	
1.018					
12/22/2015 9:00:00 AM	1929600.000	121.433	20.403	273.540	
37558.129	41173.469	26.657	27.998	26.625	

1.018					
12/22/2015 9:15:00 AM	1930500.000	121.431	20.401	273.535	
37549.594	41165.914	26.652	27.993	26.631	
1.018					
12/22/2015 9:30:00 AM	1931400.000	121.387	20.402	273.436	
37554.449	41170.258	26.655	27.996	26.628	
1.018					
12/22/2015 9:45:00 AM	1932300.000	121.381	20.399	273.423	
37552.348	41170.301	26.655	27.996	26.629	
1.018					
12/22/2015 10:00:00 AM	1933200.000	121.383	20.401	273.427	
37562.180	41179.258	26.661	28.002	26.623	
1.018					
12/22/2015 10:15:00 AM	1934100.000	121.365	20.401	273.387	
37529.520	41143.379	26.635	27.977	26.646	
1.018					
12/22/2015 10:30:00 AM	1935000.000	121.321	20.401	273.287	
37534.617	41148.969	26.639	27.981	26.642	
1.018					
12/22/2015 10:45:00 AM	1935900.000	121.304	20.403	273.250	
37574.465	41190.766	26.670	28.010	26.614	
1.018					
12/22/2015 11:00:00 AM	1936800.000	121.293	20.397	273.225	
37548.605	41168.000	26.653	27.994	26.632	
1.018					
12/22/2015 11:15:00 AM	1937700.000	121.259	20.401	273.149	
37582.141	41201.668	26.677	28.017	26.608	
1.018					
12/22/2015 11:30:00 AM	1938600.000	121.207	20.400	273.031	
37574.773	41194.121	26.672	28.012	26.614	
1.018					
12/22/2015 11:45:00 AM	1939500.000	121.206	20.402	273.028	
37565.070	41181.379	26.663	28.003	26.620	
1.018					
12/22/2015 12:00:00 PM	1940400.000	121.172	20.398	272.951	
37547.191	41165.555	26.651	27.993	26.633	
1.018					
12/22/2015 12:15:00 PM	1941300.000	121.119	20.403	272.833	
37561.434	41177.234	26.660	28.001	26.623	
1.018					
12/22/2015 12:30:00 PM	1942200.000	121.108	20.395	272.808	
37559.656	41181.480	26.663	28.003	26.624	
1.018					
12/22/2015 12:45:00 PM	1943100.000	121.063	20.396	272.707	
37571.395	41194.039	26.672	28.012	26.616	
1.018					
12/22/2015 1:00:00 PM	1944000.000	121.023	20.399	272.616	
37562.734	41181.457	26.663	28.003	26.622	
1.018					
12/22/2015 1:15:00 PM	1944900.000	120.992	20.400	272.546	
37565.430	41184.039	26.665	28.005	26.620	
1.018					
12/22/2015 1:30:00 PM	1945800.000	120.984	20.400	272.528	
37593.934	41215.434	26.687	28.026	26.600	
1.018					
12/22/2015 1:45:00 PM	1946700.000	120.951	20.397	272.455	
37552.668	41172.086	26.656	27.997	26.629	

1.018					
12/22/2015 2:00:00 PM	1947600.000	120.921	20.401	272.386	
37578.594	41197.563	26.674	28.014	26.611	
1.018					
12/22/2015 2:15:00 PM	1948500.000	120.915	20.402	272.373	
37545.113	41160.094	26.647	27.989	26.635	
1.018					
12/22/2015 2:30:00 PM	1949400.000	120.882	20.399	272.298	
37558.195	41176.930	26.659	28.000	26.625	
1.018					
12/22/2015 2:45:00 PM	1950300.000	120.870	20.399	272.272	
37574.613	41194.402	26.672	28.012	26.614	
1.018					
12/22/2015 3:00:00 PM	1951200.000	120.863	20.396	272.255	
37548.664	41168.828	26.653	27.995	26.632	
1.018					
12/22/2015 3:15:00 PM	1952100.000	120.844	20.401	272.214	
37539.527	41154.352	26.643	27.985	26.639	
1.018					
12/22/2015 3:30:00 PM	1953000.000	120.838	20.400	272.200	
37552.844	41170.004	26.654	27.996	26.629	
1.018					
12/22/2015 3:45:00 PM	1953900.000	120.826	20.398	272.171	
37533.629	41151.063	26.641	27.983	26.643	
1.018					
12/22/2015 4:00:00 PM	1954800.000	120.804	20.401	272.124	
37547.871	41163.953	26.650	27.991	26.633	
1.018					
12/22/2015 4:15:00 PM	1955700.000	120.826	20.397	272.173	
37535.781	41153.492	26.643	27.984	26.641	
1.018					
12/22/2015 4:30:00 PM	1956600.000	120.831	20.398	272.183	
37516.875	41132.461	26.627	27.970	26.655	
1.018					
12/22/2015 4:45:00 PM	1957500.000	120.814	20.398	272.144	
37539.152	41156.664	26.645	27.987	26.639	
1.018					
12/22/2015 5:00:00 PM	1958400.000	120.823	20.394	272.165	
37546.828	41168.926	26.653	27.995	26.633	
1.018					
12/22/2015 5:15:00 PM	1959300.000	120.857	20.395	272.241	
37526.941	41145.906	26.637	27.979	26.648	
1.018					
12/22/2015 5:30:00 PM	1960200.000	120.860	20.396	272.249	
37535.656	41154.711	26.643	27.985	26.641	
1.018					
12/22/2015 5:45:00 PM	1961100.000	120.877	20.394	272.287	
37550.086	41171.887	26.656	27.997	26.631	
1.018					
12/22/2015 6:00:00 PM	1962000.000	120.903	20.396	272.346	
37554.254	41174.645	26.658	27.999	26.628	
1.018					
12/22/2015 6:15:00 PM	1962900.000	120.912	20.396	272.367	
37545.168	41164.758	26.651	27.992	26.635	
1.018					
12/22/2015 6:30:00 PM	1963800.000	120.929	20.399	272.405	
37529.398	41144.910	26.636	27.979	26.646	

1.018					
12/22/2015 6:45:00 PM	1964700.000	120.957	20.396	272.468	
37551.676	41171.891	26.656	27.997	26.630	
1.018					
12/22/2015 7:00:00 PM	1965600.000	120.976	20.400	272.510	
37560.648	41178.719	26.661	28.002	26.624	
1.018					
12/22/2015 7:15:00 PM	1966500.000	120.981	20.397	272.520	
37562.246	41183.340	26.664	28.005	26.622	
1.018					
12/22/2015 7:30:00 PM	1967400.000	120.994	20.394	272.551	
37522.527	41142.281	26.634	27.977	26.651	
1.018					
12/22/2015 7:45:00 PM	1968300.000	121.039	20.398	272.653	
37532.043	41149.238	26.639	27.981	26.644	
1.018					
12/22/2015 8:00:00 PM	1969200.000	121.029	20.395	272.630	
37572.445	41195.574	26.673	28.013	26.615	
1.018					
12/22/2015 8:15:00 PM	1970100.000	121.077	20.395	272.737	
37551.500	41172.910	26.656	27.998	26.630	
1.018					
12/22/2015 8:30:00 PM	1971000.000	121.066	20.396	272.714	
37515.656	41132.926	26.628	27.970	26.656	
1.018					
12/22/2015 8:45:00 PM	1971900.000	121.112	20.397	272.818	
37544.066	41163.023	26.649	27.991	26.635	
1.018					
12/22/2015 9:00:00 PM	1972800.000	121.112	20.399	272.816	
37560.273	41178.680	26.661	28.002	26.624	
1.018					
12/22/2015 9:15:00 PM	1973700.000	121.122	20.397	272.839	
37563.465	41184.520	26.665	28.005	26.622	
1.018					
12/22/2015 9:30:00 PM	1974600.000	121.128	20.396	272.853	
37560.582	41182.270	26.663	28.004	26.624	
1.018					
12/22/2015 9:45:00 PM	1975500.000	121.125	20.396	272.846	
37534.063	41152.660	26.642	27.984	26.642	
1.018					
12/22/2015 10:00:00 PM	1976400.000	121.144	20.397	272.888	
37573.180	41194.797	26.672	28.012	26.615	
1.018					
12/22/2015 10:15:00 PM	1977300.000	121.135	20.399	272.868	
37548.852	41166.613	26.652	27.993	26.632	
1.018					
12/22/2015 10:30:00 PM	1978200.000	121.137	20.398	272.874	
37563.461	41183.012	26.664	28.004	26.622	
1.018					
12/22/2015 10:45:00 PM	1979100.000	121.139	20.398	272.878	
37568.676	41189.328	26.668	28.009	26.618	
1.018					
12/22/2015 11:00:00 PM	1980000.000	121.108	20.400	272.806	
37579.438	41199.234	26.675	28.015	26.610	
1.018					
12/22/2015 11:15:00 PM	1980900.000	121.133	20.394	272.864	
37565.320	41188.750	26.668	28.008	26.620	

1.018					
12/22/2015 11:30:00 PM	1981800.000	121.100	20.393	272.790	
37576.617	41202.188	26.677	28.017	26.612	
1.018					
12/22/2015 11:45:00 PM	1982700.000	121.119	20.399	272.832	
37562.117	41181.379	26.663	28.003	26.623	
1.018					
12/23/2015 12:00:00 AM	1983600.000	121.117	20.396	272.827	
37569.547	41192.012	26.670	28.011	26.617	
1.018					
12/23/2015 12:15:00 AM	1984500.000	121.101	20.393	272.793	
37553.090	41176.008	26.659	28.000	26.629	
1.018					
12/23/2015 12:30:00 AM	1985400.000	121.079	20.393	272.742	
37551.922	41175.039	26.658	27.999	26.630	
1.018					
12/23/2015 12:45:00 AM	1986300.000	121.076	20.396	272.735	
37583.195	41206.688	26.681	28.021	26.608	
1.018					
12/23/2015 1:00:00 AM	1987200.000	121.075	20.391	272.732	
37564.516	41190.434	26.669	28.009	26.621	
1.018					
12/23/2015 1:15:00 AM	1988100.000	121.061	20.396	272.701	
37547.191	41167.055	26.652	27.994	26.633	
1.018					
12/23/2015 1:30:00 AM	1989000.000	121.052	20.397	272.681	
37571.027	41192.813	26.671	28.011	26.616	
1.018					
12/23/2015 1:45:00 AM	1989900.000	121.037	20.390	272.648	
37555.488	41181.668	26.663	28.004	26.627	
1.018					
12/23/2015 2:00:00 AM	1990800.000	121.017	20.391	272.602	
37568.871	41195.664	26.673	28.013	26.618	
1.018					
12/23/2015 2:15:00 AM	1991700.000	121.042	20.389	272.658	
37558.559	41185.703	26.665	28.006	26.625	
1.018					
12/23/2015 2:30:00 AM	1992600.000	121.038	20.389	272.650	
37558.559	41185.633	26.665	28.006	26.625	
1.018					
12/23/2015 2:45:00 AM	1993500.000	121.033	20.391	272.639	
37553.887	41179.078	26.661	28.002	26.628	
1.018					
12/23/2015 3:00:00 AM	1994400.000	121.034	20.392	272.641	
37547.379	41171.188	26.655	27.996	26.633	
1.018					
12/23/2015 3:15:00 AM	1995300.000	121.049	20.393	272.675	
37569.668	41194.258	26.672	28.012	26.617	
1.018					
12/23/2015 3:30:00 AM	1996200.000	121.055	20.391	272.689	
37577.965	41205.398	26.680	28.020	26.611	
1.018					
12/23/2015 3:45:00 AM	1997100.000	121.041	20.391	272.658	
37594.695	41223.293	26.692	28.032	26.599	
1.018					
12/23/2015 4:00:00 AM	1998000.000	121.067	20.392	272.714	
37543.203	41166.227	26.651	27.993	26.636	

1.018					
12/23/2015 4:15:00 AM	1998900.000	121.082	20.391	272.750	
37554.684	41179.871	26.661	28.002	26.628	
1.018					
12/23/2015 4:30:00 AM	1999800.000	121.111	20.393	272.814	
37564.031	41188.234	26.667	28.008	26.621	
1.018					
12/23/2015 4:45:00 AM	2000700.000	121.140	20.391	272.880	
37549.473	41173.938	26.657	27.998	26.632	
1.018					
12/23/2015 5:00:00 AM	2001600.000	121.151	20.394	272.904	
37564.078	41187.457	26.667	28.007	26.621	
1.018					
12/23/2015 5:15:00 AM	2002500.000	121.175	20.392	272.959	
37567.391	41192.676	26.670	28.011	26.619	
1.018					
12/23/2015 5:30:00 AM	2003400.000	121.191	20.394	272.994	
37568.070	41192.051	26.670	28.011	26.618	
1.018					
12/23/2015 5:45:00 AM	2004300.000	121.215	20.393	273.048	
37543.207	41165.855	26.651	27.993	26.636	
1.018					
12/23/2015 6:00:00 AM	2005200.000	121.236	20.391	273.096	
37549.957	41174.770	26.658	27.999	26.631	
1.018					
12/23/2015 6:15:00 AM	2006100.000	121.238	20.394	273.101	
37546.273	41167.785	26.653	27.994	26.634	
1.018					
12/23/2015 6:30:00 AM	2007000.000	121.286	20.395	273.208	
37582.805	41207.387	26.681	28.021	26.608	
1.018					
12/23/2015 6:45:00 AM	2007900.000	121.304	20.395	273.250	
37588.898	41213.613	26.686	28.025	26.604	
1.018					
12/23/2015 7:00:00 AM	2008800.000	121.347	20.396	273.345	
37587.063	41210.691	26.684	28.023	26.605	
1.018					
12/23/2015 7:15:00 AM	2009700.000	121.334	20.396	273.317	
37597.445	41222.000	26.692	28.031	26.598	
1.018					
12/23/2015 7:30:00 AM	2010600.000	121.381	20.395	273.422	
37575.133	41198.520	26.675	28.015	26.613	
1.018					
12/23/2015 7:45:00 AM	2011500.000	121.407	20.399	273.481	
37583.383	41204.543	26.679	28.019	26.608	
1.018					
12/23/2015 8:00:00 AM	2012400.000	121.415	20.397	273.500	
37588.086	41211.668	26.684	28.024	26.604	
1.018					
12/23/2015 8:15:00 AM	2013300.000	121.433	20.398	273.540	
37585.305	41207.340	26.681	28.021	26.606	
1.018					
12/23/2015 8:30:00 AM	2014200.000	121.449	20.398	273.576	
37592.383	41215.246	26.687	28.026	26.601	
1.018					
12/23/2015 8:45:00 AM	2015100.000	121.442	20.398	273.561	
37628.434	41254.316	26.715	28.053	26.576	

1.018					
12/23/2015 9:00:00 AM	2016000.000	121.468	20.397	273.619	
37602.648	41227.031	26.695	28.034	26.594	
1.018					
12/23/2015 9:15:00 AM	2016900.000	121.458	20.399	273.597	
37596.672	41219.266	26.690	28.029	26.598	
1.018					
12/23/2015 9:30:00 AM	2017800.000	121.444	20.396	273.565	
37584.707	41208.418	26.682	28.022	26.607	
1.018					
12/23/2015 9:45:00 AM	2018700.000	121.432	20.399	273.537	
37583.090	41203.695	26.679	28.019	26.608	
1.018					
12/23/2015 10:00:00 AM	2019600.000	121.447	20.397	273.571	
37588.184	41211.023	26.684	28.023	26.604	
1.018					
12/23/2015 10:15:00 AM	2020500.000	121.437	20.398	273.549	
37592.859	41215.242	26.687	28.026	26.601	
1.018					
12/23/2015 10:30:00 AM	2021400.000	121.403	20.403	273.472	
37600.176	41219.406	26.690	28.029	26.596	
1.018					
12/23/2015 10:45:00 AM	2022300.000	121.403	20.397	273.473	
37589.059	41212.426	26.685	28.024	26.603	
1.018					
12/23/2015 11:00:00 AM	2023200.000	121.382	20.397	273.424	
37595.645	41219.277	26.690	28.029	26.599	
1.018					
12/23/2015 11:15:00 AM	2024100.000	121.361	20.401	273.377	
37609.527	41231.477	26.699	28.037	26.589	
1.018					
12/23/2015 11:30:00 AM	2025000.000	121.336	20.399	273.321	
37567.004	41186.211	26.666	28.007	26.619	
1.018					
12/23/2015 11:45:00 AM	2025900.000	121.302	20.399	273.245	
37598.840	41221.418	26.691	28.031	26.597	
1.018					
12/23/2015 12:00:00 PM	2026800.000	121.255	20.398	273.139	
37597.672	41220.734	26.691	28.030	26.597	
1.018					
12/23/2015 12:15:00 PM	2027700.000	121.234	20.398	273.091	
37581.879	41203.875	26.679	28.019	26.609	
1.018					
12/23/2015 12:30:00 PM	2028600.000	121.205	20.401	273.025	
37585.184	41204.789	26.679	28.019	26.606	
1.018					
12/23/2015 12:45:00 PM	2029500.000	121.183	20.399	272.977	
37610.637	41234.047	26.700	28.039	26.588	
1.018					
12/23/2015 1:00:00 PM	2030400.000	121.134	20.396	272.867	
37617.145	41243.832	26.707	28.046	26.584	
1.018					
12/23/2015 1:15:00 PM	2031300.000	121.105	20.401	272.801	
37588.145	41208.102	26.682	28.022	26.604	
1.018					
12/23/2015 1:30:00 PM	2032200.000	121.071	20.399	272.724	
37618.328	41242.328	26.706	28.045	26.583	

1.018					
12/23/2015 1:45:00 PM	2033100.000	121.045	20.395	272.665	
37590.477	41215.199	26.687	28.026	26.602	
1.018					
12/23/2015 2:00:00 PM	2034000.000	121.006	20.397	272.577	
37613.566	41239.375	26.704	28.043	26.586	
1.018					
12/23/2015 2:15:00 PM	2034900.000	120.983	20.398	272.526	
37590.477	41213.230	26.685	28.025	26.602	
1.018					
12/23/2015 2:30:00 PM	2035800.000	120.961	20.398	272.475	
37619.313	41244.918	26.708	28.047	26.582	
1.018					
12/23/2015 2:45:00 PM	2036700.000	120.921	20.399	272.386	
37583.465	41204.488	26.679	28.019	26.607	
1.018					
12/23/2015 3:00:00 PM	2037600.000	120.896	20.397	272.330	
37592.734	41216.016	26.687	28.027	26.601	
1.018					
12/23/2015 3:15:00 PM	2038500.000	120.870	20.395	272.272	
37580.820	41204.836	26.679	28.019	26.609	
1.018					
12/23/2015 3:30:00 PM	2039400.000	120.859	20.402	272.247	
37614.102	41235.652	26.702	28.040	26.586	
1.018					
12/23/2015 3:45:00 PM	2040300.000	120.832	20.401	272.186	
37582.617	41201.590	26.677	28.017	26.608	
1.018					
12/23/2015 4:00:00 PM	2041200.000	120.808	20.400	272.133	
37595.375	41216.789	26.688	28.027	26.599	
1.018					
12/23/2015 4:15:00 PM	2042100.000	120.783	20.398	272.075	
37595.930	41219.063	26.690	28.029	26.599	
1.018					
12/23/2015 4:30:00 PM	2043000.000	120.777	20.396	272.062	
37597.656	41222.543	26.692	28.031	26.597	
1.018					
12/23/2015 4:45:00 PM	2043900.000	120.788	20.399	272.086	
37590.844	41212.578	26.685	28.025	26.602	
1.018					
12/23/2015 5:00:00 PM	2044800.000	120.807	20.395	272.129	
37586.801	41211.918	26.684	28.024	26.605	
1.018					
12/23/2015 5:15:00 PM	2045700.000	120.808	20.394	272.133	
37584.531	41210.102	26.683	28.023	26.607	
1.018					
12/23/2015 5:30:00 PM	2046600.000	120.807	20.390	272.129	
37577.652	41205.738	26.680	28.020	26.612	
1.018					
12/23/2015 5:45:00 PM	2047500.000	120.792	20.386	272.095	
37553.883	41182.848	26.663	28.004	26.628	
1.018					
12/23/2015 6:00:00 PM	2048400.000	120.826	20.390	272.171	
37557.691	41183.926	26.664	28.005	26.626	
1.018					
12/23/2015 6:15:00 PM	2049300.000	120.836	20.384	272.195	
37584.770	41218.984	26.689	28.029	26.607	

1.018					
12/23/2015 6:30:00 PM	2050200.000	120.859	20.388	272.247	
37569.668	41198.875	26.675	28.015	26.617	
1.018					
12/23/2015 6:45:00 PM	2051100.000	120.852	20.388	272.231	
37590.176	41221.508	26.691	28.031	26.603	
1.018					
12/23/2015 7:00:00 PM	2052000.000	120.889	20.389	272.315	
37600.215	41231.766	26.698	28.038	26.596	
1.018					
12/23/2015 7:15:00 PM	2052900.000	120.926	20.389	272.397	
37571.512	41200.363	26.676	28.016	26.616	
1.018					
12/23/2015 7:30:00 PM	2053800.000	120.938	20.386	272.425	
37578.449	41209.785	26.683	28.023	26.611	
1.018					
12/23/2015 7:45:00 PM	2054700.000	120.954	20.387	272.461	
37582.926	41214.012	26.686	28.026	26.608	
1.018					
12/23/2015 8:00:00 PM	2055600.000	120.984	20.388	272.528	
37596.625	41228.355	26.696	28.035	26.598	
1.018					
12/23/2015 8:15:00 PM	2056500.000	121.010	20.391	272.587	
37595.207	41224.684	26.693	28.033	26.599	
1.018					
12/23/2015 8:30:00 PM	2057400.000	121.026	20.391	272.624	
37598.344	41228.051	26.696	28.035	26.597	
1.018					
12/23/2015 8:45:00 PM	2058300.000	121.036	20.393	272.645	
37593.730	41221.105	26.691	28.030	26.600	
1.018					
12/23/2015 9:00:00 PM	2059200.000	121.031	20.393	272.634	
37629.328	41259.984	26.719	28.057	26.575	
1.018					
12/23/2015 9:15:00 PM	2060100.000	121.085	20.390	272.755	
37582.676	41211.551	26.684	28.024	26.608	
1.018					
12/23/2015 9:30:00 PM	2061000.000	121.081	20.388	272.747	
37601.465	41233.965	26.700	28.039	26.595	
1.018					
12/23/2015 9:45:00 PM	2061900.000	121.112	20.390	272.816	
37611.477	41243.359	26.707	28.045	26.588	
1.018					
12/23/2015 10:00:00 PM	2062800.000	121.137	20.387	272.874	
37585.617	41216.816	26.688	28.027	26.606	
1.018					
12/23/2015 10:15:00 PM	2063700.000	121.142	20.383	272.883	
37592.316	41227.789	26.695	28.035	26.601	
1.018					
12/23/2015 10:30:00 PM	2064600.000	121.148	20.385	272.897	
37590.813	41224.480	26.693	28.033	26.602	
1.018					
12/23/2015 10:45:00 PM	2065500.000	121.153	20.384	272.910	
37597.715	41232.656	26.699	28.038	26.597	
1.018					
12/23/2015 11:00:00 PM	2066400.000	121.153	20.387	272.910	
37599.676	41232.609	26.699	28.038	26.596	

1.018					
12/23/2015 11:15:00 PM	2067300.000	121.160	20.391	272.925	
37586.910	41215.516	26.687	28.027	26.605	
1.018					
12/23/2015 11:30:00 PM	2068200.000	121.159	20.391	272.923	
37580.762	41208.773	26.682	28.022	26.609	
1.018					
12/23/2015 11:45:00 PM	2069100.000	121.165	20.387	272.935	
37591.078	41222.805	26.692	28.032	26.602	
1.018					
12/24/2015 12:00:00 AM	2070000.000	121.131	20.388	272.858	
37622.684	41256.703	26.716	28.055	26.580	
1.018					
12/24/2015 12:15:00 AM	2070900.000	121.144	20.389	272.888	
37621.988	41255.113	26.715	28.053	26.580	
1.018					
12/24/2015 12:30:00 AM	2071800.000	121.137	20.388	272.872	
37617.305	41251.113	26.712	28.051	26.584	
1.018					
12/24/2015 12:45:00 AM	2072700.000	121.134	20.388	272.867	
37548.719	41176.125	26.658	28.000	26.632	
1.018					
12/24/2015 1:00:00 AM	2073600.000	121.109	20.385	272.811	
37612.598	41248.137	26.710	28.049	26.587	
1.018					
12/24/2015 1:15:00 AM	2074500.000	121.123	20.387	272.841	
37602.090	41235.637	26.701	28.040	26.594	
1.018					
12/24/2015 1:30:00 AM	2075400.000	121.117	20.387	272.827	
37607.293	41240.660	26.705	28.044	26.591	
1.018					
12/24/2015 1:45:00 AM	2076300.000	121.081	20.385	272.747	
37608.105	41243.289	26.707	28.045	26.590	
1.018					
12/24/2015 2:00:00 AM	2077200.000	121.075	20.387	272.732	
37597.602	41230.105	26.697	28.036	26.597	
1.018					
12/24/2015 2:15:00 AM	2078100.000	121.083	20.386	272.751	
37600.797	41234.898	26.701	28.040	26.595	
1.018					
12/24/2015 2:30:00 AM	2079000.000	121.079	20.386	272.742	
37613.035	41248.090	26.710	28.049	26.587	
1.018					
12/24/2015 2:45:00 AM	2079900.000	121.052	20.390	272.681	
37589.910	41219.414	26.690	28.029	26.603	
1.018					
12/24/2015 3:00:00 AM	2080800.000	121.076	20.389	272.735	
37611.363	41243.391	26.707	28.046	26.588	
1.018					
12/24/2015 3:15:00 AM	2081700.000	121.063	20.392	272.706	
37591.867	41219.363	26.690	28.029	26.601	
1.018					
12/24/2015 3:30:00 AM	2082600.000	121.051	20.389	272.679	
37574.871	41204.047	26.679	28.019	26.614	
1.018					
12/24/2015 3:45:00 AM	2083500.000	121.075	20.389	272.732	
37609.582	41242.109	26.706	28.045	26.589	

1.018					
12/24/2015 4:00:00 AM	2084400.000	121.078	20.385	272.739	
37629.770	41267.129	26.724	28.062	26.575	
1.018					
12/24/2015 4:15:00 AM	2085300.000	121.067	20.387	272.716	
37602.648	41235.711	26.701	28.040	26.594	
1.018					
12/24/2015 4:30:00 AM	2086200.000	121.076	20.387	272.737	
37634.570	41270.797	26.726	28.064	26.571	
1.018					
12/24/2015 4:45:00 AM	2087100.000	121.087	20.388	272.760	
37592.859	41224.602	26.693	28.033	26.601	
1.018					
12/24/2015 5:00:00 AM	2088000.000	121.122	20.386	272.839	
37613.207	41248.582	26.710	28.049	26.586	
1.018					
12/24/2015 5:15:00 AM	2088900.000	121.140	20.386	272.880	
37594.461	41227.496	26.695	28.035	26.600	
1.018					
12/24/2015 5:30:00 AM	2089800.000	121.165	20.389	272.937	
37594.793	41225.676	26.694	28.033	26.599	
1.018					
12/24/2015 5:45:00 AM	2090700.000	121.180	20.388	272.971	
37614.113	41247.684	26.710	28.048	26.586	
1.018					
12/24/2015 6:00:00 AM	2091600.000	121.199	20.389	273.012	
37583.398	41212.797	26.685	28.025	26.607	
1.018					
12/24/2015 6:15:00 AM	2092500.000	121.221	20.387	273.062	
37603.793	41237.203	26.702	28.041	26.593	
1.018					
12/24/2015 6:30:00 AM	2093400.000	121.246	20.386	273.119	
37603.672	41238.051	26.703	28.042	26.593	
1.018					
12/24/2015 6:45:00 AM	2094300.000	121.285	20.383	273.206	
37614.793	41252.516	26.713	28.052	26.585	
1.018					
12/24/2015 7:00:00 AM	2095200.000	121.293	20.382	273.224	
37617.797	41256.414	26.716	28.054	26.583	
1.018					
12/24/2015 7:15:00 AM	2096100.000	121.323	20.385	273.291	
37595.914	41230.074	26.697	28.036	26.599	
1.018					
12/24/2015 7:30:00 AM	2097000.000	121.327	20.388	273.301	
37606.418	41239.473	26.704	28.043	26.591	
1.018					
12/24/2015 7:45:00 AM	2097900.000	121.379	20.387	273.419	
37627.367	41262.898	26.721	28.059	26.576	
1.018					
12/24/2015 8:00:00 AM	2098800.000	121.397	20.386	273.458	
37607.152	41241.488	26.705	28.044	26.591	
1.018					
12/24/2015 8:15:00 AM	2099700.000	121.415	20.388	273.500	
37615.930	41249.984	26.712	28.050	26.584	
1.018					
12/24/2015 8:30:00 AM	2100600.000	121.449	20.389	273.576	
37628.004	41262.313	26.720	28.058	26.576	

1.018					
12/24/2015 8:45:00 AM	2101500.000	121.466	20.388	273.614	
37623.766	41258.496	26.718	28.056	26.579	
1.018					
12/24/2015 9:00:00 AM	2102400.000	121.483	20.392	273.653	
37618.258	41248.676	26.711	28.049	26.583	
1.018					
12/24/2015 9:15:00 AM	2103300.000	121.492	20.392	273.672	
37636.148	41268.598	26.725	28.063	26.570	
1.018					
12/24/2015 9:30:00 AM	2104200.000	121.488	20.390	273.663	
37643.188	41277.977	26.732	28.069	26.565	
1.018					
12/24/2015 9:45:00 AM	2105100.000	121.517	20.392	273.728	
37639.535	41271.934	26.727	28.065	26.568	
1.018					
12/24/2015 10:00:00 AM	2106000.000	121.513	20.393	273.719	
37679.551	41314.742	26.758	28.094	26.540	
1.018					
12/24/2015 10:15:00 AM	2106900.000	121.525	20.395	273.747	
37650.816	41282.109	26.735	28.072	26.560	
1.018					
12/24/2015 10:30:00 AM	2107800.000	121.505	20.391	273.702	
37634.383	41266.813	26.724	28.061	26.571	
1.018					
12/24/2015 10:45:00 AM	2108700.000	121.510	20.397	273.714	
37634.801	41262.359	26.721	28.058	26.571	
1.018					
12/24/2015 11:00:00 AM	2109600.000	121.490	20.394	273.668	
37650.230	41282.375	26.735	28.072	26.560	
1.018					
12/24/2015 11:15:00 AM	2110500.000	121.448	20.394	273.574	
37603.938	41231.309	26.698	28.037	26.593	
1.018					
12/24/2015 11:30:00 AM	2111400.000	121.468	20.393	273.619	
37644.895	41276.598	26.731	28.068	26.564	
1.018					
12/24/2015 11:45:00 AM	2112300.000	121.438	20.394	273.552	
37643.824	41274.668	26.729	28.067	26.565	
1.018					
12/24/2015 12:00:00 PM	2113200.000	121.414	20.396	273.498	
37644.523	41274.305	26.729	28.067	26.564	
1.018					
12/24/2015 12:15:00 PM	2114100.000	121.384	20.394	273.429	
37626.664	41255.930	26.716	28.054	26.577	
1.018					
12/24/2015 12:30:00 PM	2115000.000	121.358	20.391	273.370	
37622.137	41254.215	26.715	28.053	26.580	
1.018					
12/24/2015 12:45:00 PM	2115900.000	121.291	20.391	273.219	
37619.582	41251.117	26.712	28.051	26.582	
1.018					
12/24/2015 1:00:00 PM	2116800.000	121.287	20.392	273.210	
37608.051	41237.188	26.702	28.041	26.590	
1.018					
12/24/2015 1:15:00 PM	2117700.000	121.256	20.393	273.142	
37619.453	41249.383	26.711	28.050	26.582	

1.018					
12/24/2015 1:30:00 PM	2118600.000	121.212	20.392	273.043	
37613.508	41243.316	26.707	28.045	26.586	
1.018					
12/24/2015 1:45:00 PM	2119500.000	121.189	20.392	272.991	
37631.672	41263.387	26.721	28.059	26.573	
1.018					
12/24/2015 2:00:00 PM	2120400.000	121.144	20.388	272.888	
37622.172	41256.066	26.716	28.054	26.580	
1.018					
12/24/2015 2:15:00 PM	2121300.000	121.106	20.392	272.803	
37633.531	41265.270	26.723	28.060	26.572	
1.018					
12/24/2015 2:30:00 PM	2122200.000	121.075	20.392	272.732	
37617.602	41248.258	26.710	28.049	26.583	
1.018					
12/24/2015 2:45:00 PM	2123100.000	121.022	20.389	272.614	
37601.371	41232.434	26.699	28.038	26.595	
1.018					
12/24/2015 3:00:00 PM	2124000.000	121.010	20.388	272.587	
37610.223	41243.418	26.707	28.046	26.589	
1.018					
12/24/2015 3:15:00 PM	2124900.000	120.961	20.384	272.477	
37643.164	41283.098	26.735	28.073	26.565	
1.018					
12/24/2015 3:30:00 PM	2125800.000	120.962	20.392	272.478	
37639.832	41272.707	26.728	28.065	26.568	
1.018					
12/24/2015 3:45:00 PM	2126700.000	120.914	20.391	272.370	
37603.879	41234.051	26.700	28.039	26.593	
1.018					
12/24/2015 4:00:00 PM	2127600.000	120.889	20.393	272.313	
37613.684	41242.449	26.706	28.045	26.586	
1.018					
12/24/2015 4:15:00 PM	2128500.000	120.851	20.393	272.228	
37630.727	41261.063	26.720	28.058	26.574	
1.018					
12/24/2015 4:30:00 PM	2129400.000	120.854	20.388	272.234	
37595.246	41226.613	26.695	28.034	26.599	
1.018					
12/24/2015 4:45:00 PM	2130300.000	120.842	20.392	272.208	
37610.484	41240.000	26.705	28.043	26.588	
1.018					
12/24/2015 5:00:00 PM	2131200.000	120.829	20.391	272.180	
37594.375	41223.773	26.693	28.032	26.600	
1.018					
12/24/2015 5:15:00 PM	2132100.000	120.828	20.393	272.177	
37616.578	41246.004	26.709	28.047	26.584	
1.018					
12/24/2015 5:30:00 PM	2133000.000	120.817	20.393	272.152	
37594.875	41221.898	26.692	28.031	26.599	
1.018					
12/24/2015 5:45:00 PM	2133900.000	120.819	20.395	272.157	
37590.883	41216.395	26.688	28.027	26.602	
1.018					
12/24/2015 6:00:00 PM	2134800.000	120.809	20.392	272.135	
37628.824	41260.039	26.719	28.057	26.575	

1.018					
12/24/2015 6:15:00 PM	2135700.000	120.822	20.392	272.164	
37612.883	41242.406	26.706	28.045	26.587	
1.018					
12/24/2015 6:30:00 PM	2136600.000	120.838	20.391	272.200	
37611.359	41242.254	26.706	28.045	26.588	
1.018					
12/24/2015 6:45:00 PM	2137500.000	120.848	20.384	272.221	
37618.422	41255.438	26.715	28.054	26.583	
1.018					
12/24/2015 7:00:00 PM	2138400.000	120.867	20.382	272.266	
37599.621	41237.086	26.702	28.041	26.596	
1.018					
12/24/2015 7:15:00 PM	2139300.000	120.852	20.385	272.231	
37570.195	41201.867	26.677	28.017	26.617	
1.018					
12/24/2015 7:30:00 PM	2140200.000	120.903	20.384	272.346	
37593.480	41228.320	26.696	28.035	26.600	
1.018					
12/24/2015 7:45:00 PM	2141100.000	120.921	20.385	272.386	
37585.367	41218.883	26.689	28.029	26.606	
1.018					
12/24/2015 8:00:00 PM	2142000.000	120.918	20.383	272.379	
37620.418	41258.988	26.718	28.056	26.581	
1.018					
12/24/2015 8:15:00 PM	2142900.000	120.938	20.387	272.424	
37613.641	41248.078	26.710	28.049	26.586	
1.018					
12/24/2015 8:30:00 PM	2143800.000	120.984	20.386	272.528	
37602.074	41236.523	26.702	28.041	26.594	
1.018					
12/24/2015 8:45:00 PM	2144700.000	121.006	20.384	272.578	
37610.914	41247.582	26.710	28.048	26.588	
1.018					
12/24/2015 9:00:00 PM	2145600.000	121.036	20.386	272.645	
37614.863	41250.477	26.712	28.050	26.585	
1.018					
12/24/2015 9:15:00 PM	2146500.000	121.057	20.386	272.692	
37614.855	41250.316	26.712	28.050	26.585	
1.018					
12/24/2015 9:30:00 PM	2147400.000	121.054	20.383	272.686	
37638.031	41278.457	26.732	28.069	26.569	
1.018					
12/24/2015 9:45:00 PM	2148300.000	121.105	20.386	272.801	
37619.012	41254.270	26.715	28.053	26.582	
1.018					
12/24/2015 10:00:00 PM	2149200.000	121.104	20.380	272.798	
37620.375	41261.059	26.719	28.058	26.581	
1.018					
12/24/2015 10:15:00 PM	2150100.000	121.135	20.384	272.868	
37615.926	41253.227	26.714	28.052	26.584	
1.018					
12/24/2015 10:30:00 PM	2151000.000	121.156	20.385	272.915	
37619.160	41255.414	26.715	28.054	26.582	
1.018					
12/24/2015 10:45:00 PM	2151900.000	121.173	20.383	272.954	
37625.551	41264.844	26.722	28.060	26.578	

1.018					
12/24/2015 11:00:00 PM	2152800.000	121.189	20.383	272.989	
37615.602	41253.324	26.714	28.052	26.585	
1.018					
12/24/2015 11:15:00 PM	2153700.000	121.194	20.388	273.002	
37630.082	41265.043	26.722	28.060	26.574	
1.018					
12/24/2015 11:30:00 PM	2154600.000	121.192	20.384	272.996	
37635.988	41275.227	26.730	28.067	26.570	
1.018					
12/24/2015 11:45:00 PM	2155500.000	121.206	20.384	273.028	
37647.301	41287.105	26.738	28.075	26.562	
1.018					
12/25/2015 12:00:00 AM	2156400.000	121.205	20.390	273.025	
37627.223	41260.168	26.719	28.057	26.577	
1.018					
12/25/2015 12:15:00 AM	2157300.000	121.183	20.379	272.976	
37629.898	41272.637	26.728	28.065	26.575	
1.018					
12/25/2015 12:30:00 AM	2158200.000	121.214	20.381	273.045	
37624.387	41264.773	26.722	28.060	26.579	
1.018					
12/25/2015 12:45:00 AM	2159100.000	121.198	20.385	273.010	
37623.688	41260.906	26.719	28.057	26.579	
1.018					
12/25/2015 1:00:00 AM	2160000.000	121.192	20.383	272.996	
37641.043	41281.379	26.734	28.071	26.567	
1.018					
12/25/2015 1:15:00 AM	2160900.000	121.166	20.382	272.938	
37627.063	41266.953	26.724	28.062	26.577	
1.018					
12/25/2015 1:30:00 AM	2161800.000	121.162	20.386	272.930	
37623.926	41260.336	26.719	28.057	26.579	
1.018					
12/25/2015 1:45:00 AM	2162700.000	121.165	20.387	272.937	
37659.750	41298.488	26.746	28.083	26.554	
1.018					
12/25/2015 2:00:00 AM	2163600.000	121.165	20.384	272.935	
37618.863	41255.922	26.716	28.054	26.582	
1.018					
12/25/2015 2:15:00 AM	2164500.000	121.153	20.386	272.910	
37645.445	41283.480	26.736	28.073	26.564	
1.018					
12/25/2015 2:30:00 AM	2165400.000	121.115	20.391	272.823	
37619.172	41250.891	26.712	28.051	26.582	
1.018					
12/25/2015 2:45:00 AM	2166300.000	121.139	20.385	272.878	
37663.469	41304.621	26.751	28.087	26.551	
1.018					
12/25/2015 3:00:00 AM	2167200.000	121.121	20.385	272.837	
37637.355	41275.746	26.730	28.068	26.569	
1.018					
12/25/2015 3:15:00 AM	2168100.000	121.123	20.382	272.841	
37618.543	41257.609	26.717	28.055	26.583	
1.018					
12/25/2015 3:30:00 AM	2169000.000	121.106	20.383	272.803	
37623.242	41261.930	26.720	28.058	26.579	

1.018					
12/25/2015 3:45:00 AM	2169900.000	121.108	20.385	272.808	
37653.895	41294.035	26.743	28.080	26.558	
1.018					
12/25/2015 4:00:00 AM	2170800.000	121.100	20.383	272.791	
37644.605	41285.438	26.737	28.074	26.564	
1.018					
12/25/2015 4:15:00 AM	2171700.000	121.097	20.380	272.783	
37622.520	41263.563	26.721	28.059	26.580	
1.018					
12/25/2015 4:30:00 AM	2172600.000	121.114	20.382	272.821	
37643.281	41284.816	26.736	28.074	26.565	
1.018					
12/25/2015 4:45:00 AM	2173500.000	121.108	20.385	272.808	
37614.715	41250.914	26.712	28.051	26.585	
1.018					
12/25/2015 5:00:00 AM	2174400.000	121.095	20.385	272.778	
37618.277	41255.133	26.715	28.053	26.583	
1.018					
12/25/2015 5:15:00 AM	2175300.000	121.128	20.384	272.853	
37623.738	41261.418	26.720	28.058	26.579	
1.018					
12/25/2015 5:30:00 AM	2176200.000	121.126	20.382	272.849	
37640.285	41281.684	26.734	28.072	26.567	
1.018					
12/25/2015 5:45:00 AM	2177100.000	121.115	20.382	272.823	
37635.406	41276.414	26.730	28.068	26.571	
1.018					
12/25/2015 6:00:00 AM	2178000.000	121.159	20.383	272.923	
37616.832	41255.207	26.715	28.054	26.584	
1.018					
12/25/2015 6:15:00 AM	2178900.000	121.153	20.377	272.909	
37635.512	41280.770	26.733	28.071	26.571	
1.018					
12/25/2015 6:30:00 AM	2179800.000	121.189	20.383	272.989	
37627.504	41266.160	26.723	28.061	26.576	
1.018					
12/25/2015 6:45:00 AM	2180700.000	121.206	20.383	273.028	
37631.188	41270.875	26.726	28.064	26.574	
1.018					
12/25/2015 7:00:00 AM	2181600.000	121.232	20.384	273.086	
37618.164	41255.152	26.715	28.054	26.583	
1.018					
12/25/2015 7:15:00 AM	2182500.000	121.263	20.386	273.157	
37657.465	41296.895	26.745	28.082	26.555	
1.018					
12/25/2015 7:30:00 AM	2183400.000	121.283	20.384	273.202	
37636.215	41275.102	26.729	28.067	26.570	
1.018					
12/25/2015 7:45:00 AM	2184300.000	121.307	20.387	273.255	
37640.879	41277.715	26.731	28.069	26.567	
1.018					
12/25/2015 8:00:00 AM	2185200.000	121.302	20.385	273.244	
37630.430	41268.461	26.725	28.063	26.574	
1.018					
12/25/2015 8:15:00 AM	2186100.000	121.339	20.381	273.327	
37633.395	41275.109	26.729	28.067	26.572	

1.018					
12/25/2015 8:30:00 AM	2187000.000	121.378	20.383	273.416	
37621.840	41260.168	26.719	28.057	26.580	
1.018					
12/25/2015 8:45:00 AM	2187900.000	121.397	20.384	273.459	
37651.395	41291.523	26.741	28.078	26.559	
1.018					
12/25/2015 9:00:00 AM	2188800.000	121.405	20.385	273.477	
37664.180	41305.090	26.751	28.087	26.550	
1.018					
12/25/2015 9:15:00 AM	2189700.000	121.435	20.386	273.543	
37632.066	41269.113	26.725	28.063	26.573	
1.018					
12/25/2015 9:30:00 AM	2190600.000	121.449	20.385	273.576	
37633.430	41271.590	26.727	28.065	26.572	
1.018					
12/25/2015 9:45:00 AM	2191500.000	121.463	20.382	273.607	
37622.602	41262.207	26.720	28.058	26.580	
1.018					
12/25/2015 10:00:00 AM	2192400.000	121.451	20.388	273.581	
37628.313	41263.328	26.721	28.059	26.576	
1.018					
12/25/2015 10:15:00 AM	2193300.000	121.460	20.387	273.601	
37614.199	41248.762	26.711	28.049	26.586	
1.018					
12/25/2015 10:30:00 AM	2194200.000	121.496	20.387	273.682	
37638.906	41275.398	26.730	28.067	26.568	
1.018					
12/25/2015 10:45:00 AM	2195100.000	121.494	20.383	273.678	
37621.383	41259.520	26.718	28.056	26.581	
1.018					
12/25/2015 11:00:00 AM	2196000.000	121.503	20.383	273.698	
37605.695	41242.387	26.706	28.045	26.592	
1.018					
12/25/2015 11:15:00 AM	2196900.000	121.467	20.382	273.616	
37640.133	41281.434	26.734	28.071	26.567	
1.018					
12/25/2015 11:30:00 AM	2197800.000	121.453	20.382	273.586	
37644.609	41286.508	26.738	28.075	26.564	
1.018					
12/25/2015 11:45:00 AM	2198700.000	121.466	20.383	273.614	
37650.902	41292.574	26.742	28.079	26.560	
1.018					
12/25/2015 12:00:00 PM	2199600.000	121.450	20.385	273.579	
37627.340	41264.535	26.722	28.060	26.576	
1.018					
12/25/2015 12:15:00 PM	2200500.000	121.426	20.385	273.524	
37649.398	41288.805	26.739	28.076	26.561	
1.018					
12/25/2015 12:30:00 PM	2201400.000	121.396	20.380	273.455	
37633.988	41276.523	26.730	28.068	26.572	
1.018					
12/25/2015 12:45:00 PM	2202300.000	121.383	20.385	273.427	
37678.250	41320.742	26.762	28.098	26.541	
1.018					
12/25/2015 1:00:00 PM	2203200.000	121.351	20.385	273.356	
37621.359	41258.129	26.717	28.056	26.581	

1.018					
12/25/2015 1:15:00 PM	2204100.000	121.320	20.380	273.286	
37659.668	41304.379	26.750	28.087	26.554	
1.018					
12/25/2015 1:30:00 PM	2205000.000	121.286	20.382	273.208	
37670.945	41315.156	26.758	28.094	26.546	
1.018					
12/25/2015 1:45:00 PM	2205900.000	121.229	20.387	273.080	
37657.766	41295.938	26.745	28.081	26.555	
1.018					
12/25/2015 2:00:00 PM	2206800.000	121.220	20.385	273.060	
37650.895	41290.297	26.740	28.077	26.560	
1.018					
12/25/2015 2:15:00 PM	2207700.000	121.193	20.385	272.999	
37638.102	41276.488	26.730	28.068	26.569	
1.018					
12/25/2015 2:30:00 PM	2208600.000	121.132	20.381	272.862	
37651.629	41294.801	26.744	28.080	26.559	
1.018					
12/25/2015 2:45:00 PM	2209500.000	121.096	20.383	272.781	
37640.195	41280.902	26.734	28.071	26.567	
1.018					
12/25/2015 3:00:00 PM	2210400.000	121.078	20.383	272.739	
37656.566	41298.859	26.746	28.083	26.556	
1.018					
12/25/2015 3:15:00 PM	2211300.000	121.026	20.385	272.622	
37650.387	41289.656	26.740	28.077	26.560	
1.018					
12/25/2015 3:30:00 PM	2212200.000	121.011	20.387	272.589	
37639.984	41276.965	26.731	28.068	26.567	
1.018					
12/25/2015 3:45:00 PM	2213100.000	120.979	20.385	272.516	
37638.758	41277.359	26.731	28.069	26.568	
1.018					
12/25/2015 4:00:00 PM	2214000.000	120.953	20.389	272.459	
37629.863	41264.133	26.722	28.060	26.575	
1.018					
12/25/2015 4:15:00 PM	2214900.000	120.921	20.390	272.386	
37620.223	41252.340	26.713	28.052	26.581	
1.018					
12/25/2015 4:30:00 PM	2215800.000	120.895	20.386	272.328	
37627.387	41263.605	26.721	28.059	26.576	
1.018					
12/25/2015 4:45:00 PM	2216700.000	120.841	20.390	272.205	
37640.195	41274.176	26.729	28.066	26.567	
1.018					
12/25/2015 5:00:00 PM	2217600.000	120.834	20.396	272.190	
37633.938	41262.613	26.721	28.059	26.572	
1.018					
12/25/2015 5:15:00 PM	2218500.000	120.827	20.392	272.175	
37666.004	41301.406	26.749	28.085	26.549	
1.018					
12/25/2015 5:30:00 PM	2219400.000	120.808	20.399	272.133	
37643.930	41270.395	26.727	28.064	26.565	
1.018					
12/25/2015 5:45:00 PM	2220300.000	120.809	20.398	272.135	
37618.922	41244.270	26.708	28.046	26.582	

1.018					
12/25/2015 6:00:00 PM	2221200.000	120.781	20.394	272.072	
37649.926	41281.277	26.734	28.071	26.560	
1.018					
12/25/2015 6:15:00 PM	2222100.000	120.781	20.392	272.072	
37637.328	41269.965	26.726	28.064	26.569	
1.018					
12/25/2015 6:30:00 PM	2223000.000	120.790	20.394	272.092	
37633.137	41263.395	26.721	28.059	26.572	
1.018					
12/25/2015 6:45:00 PM	2223900.000	120.788	20.399	272.086	
37653.984	41282.188	26.735	28.072	26.558	
1.018					
12/25/2015 7:00:00 PM	2224800.000	120.791	20.398	272.095	
37645.254	41273.215	26.729	28.066	26.564	
1.018					
12/25/2015 7:15:00 PM	2225700.000	120.807	20.394	272.129	
37645.367	41276.438	26.731	28.068	26.564	
1.018					
12/25/2015 7:30:00 PM	2226600.000	120.808	20.390	272.133	
37642.207	41276.383	26.731	28.068	26.566	
1.018					
12/25/2015 7:45:00 PM	2227500.000	120.826	20.390	272.171	
37618.953	41251.027	26.712	28.051	26.582	
1.018					
12/25/2015 8:00:00 PM	2228400.000	120.837	20.386	272.198	
37593.504	41226.594	26.695	28.034	26.600	
1.018					
12/25/2015 8:15:00 PM	2229300.000	120.857	20.387	272.241	
37629.027	41264.719	26.722	28.060	26.575	
1.018					
12/25/2015 8:30:00 PM	2230200.000	120.880	20.383	272.294	
37627.574	41266.910	26.724	28.062	26.576	
1.018					
12/25/2015 8:45:00 PM	2231100.000	120.879	20.382	272.292	
37627.363	41267.594	26.724	28.062	26.576	
1.018					
12/25/2015 9:00:00 PM	2232000.000	120.930	20.382	272.407	
37601.203	41238.973	26.703	28.043	26.595	
1.018					
12/25/2015 9:15:00 PM	2232900.000	120.922	20.381	272.389	
37628.055	41269.027	26.725	28.063	26.576	
1.018					
12/25/2015 9:30:00 PM	2233800.000	120.954	20.382	272.461	
37614.094	41252.500	26.713	28.052	26.586	
1.018					
12/25/2015 9:45:00 PM	2234700.000	121.001	20.384	272.566	
37630.934	41269.469	26.725	28.063	26.574	
1.018					
12/25/2015 10:00:00 PM	2235600.000	120.997	20.383	272.557	
37633.766	41273.852	26.729	28.066	26.572	
1.018					
12/25/2015 10:15:00 PM	2236500.000	121.045	20.382	272.667	
37649.668	41291.746	26.741	28.078	26.561	
1.018					
12/25/2015 10:30:00 PM	2237400.000	121.048	20.383	272.673	
37629.570	41269.102	26.725	28.063	26.575	

1.018					
12/25/2015 10:45:00 PM	2238300.000	121.099	20.382	272.788	
37641.742	41283.434	26.735	28.073	26.566	
1.018					
12/25/2015 11:00:00 PM	2239200.000	121.107	20.381	272.806	
37621.703	41262.063	26.720	28.058	26.580	
1.018					
12/25/2015 11:15:00 PM	2240100.000	121.100	20.381	272.790	
37644.160	41286.988	26.738	28.075	26.565	
1.018					
12/25/2015 11:30:00 PM	2241000.000	121.106	20.383	272.803	
37684.086	41328.656	26.768	28.103	26.536	
1.018					
12/25/2015 11:45:00 PM	2241900.000	121.130	20.383	272.856	
37648.973	41290.227	26.740	28.077	26.561	
1.018					
12/26/2015 12:00:00 AM	2242800.000	121.149	20.380	272.899	
37647.523	41290.836	26.741	28.078	26.562	
1.018					
12/26/2015 12:15:00 AM	2243700.000	121.167	20.378	272.940	
37640.461	41284.824	26.736	28.074	26.567	
1.018					
12/26/2015 12:30:00 AM	2244600.000	121.147	20.381	272.894	
37659.504	41303.137	26.750	28.086	26.554	
1.018					
12/26/2015 12:45:00 AM	2245500.000	121.171	20.386	272.949	
37634.758	41272.145	26.727	28.065	26.571	
1.018					
12/26/2015 1:00:00 AM	2246400.000	121.153	20.382	272.909	
37628.699	41269.059	26.725	28.063	26.575	
1.018					
12/26/2015 1:15:00 AM	2247300.000	121.183	20.383	272.977	
37641.164	41281.438	26.734	28.071	26.567	
1.018					
12/26/2015 1:30:00 AM	2248200.000	121.167	20.383	272.940	
37636.570	41276.855	26.731	28.068	26.570	
1.018					
12/26/2015 1:45:00 AM	2249100.000	121.146	20.381	272.892	
37643.379	41285.754	26.737	28.074	26.565	
1.018					
12/26/2015 2:00:00 AM	2250000.000	121.143	20.380	272.886	
37652.613	41296.641	26.745	28.082	26.559	
1.018					
12/26/2015 2:15:00 AM	2250900.000	121.149	20.378	272.899	
37633.797	41277.441	26.731	28.069	26.572	
1.018					
12/26/2015 2:30:00 AM	2251800.000	121.156	20.385	272.915	
37661.797	41302.785	26.749	28.086	26.552	
1.018					
12/26/2015 2:45:00 AM	2252700.000	121.130	20.380	272.858	
37647.645	41291.266	26.741	28.078	26.562	
1.018					
12/26/2015 3:00:00 AM	2253600.000	121.105	20.381	272.801	
37655.461	41298.930	26.746	28.083	26.557	
1.018					
12/26/2015 3:15:00 AM	2254500.000	121.117	20.383	272.829	
37629.469	41268.531	26.725	28.063	26.575	

1.018					
12/26/2015 3:30:00 AM	2255400.000	121.117	20.385	272.827	
37663.871	41304.676	26.751	28.087	26.551	
1.018					
12/26/2015 3:45:00 AM	2256300.000	121.105	20.385	272.801	
37636.215	41274.195	26.729	28.066	26.570	
1.018					
12/26/2015 4:00:00 AM	2257200.000	121.071	20.382	272.724	
37621.867	41260.953	26.719	28.057	26.580	
1.018					
12/26/2015 4:15:00 AM	2258100.000	121.096	20.384	272.780	
37660.242	41301.754	26.749	28.085	26.553	
1.018					
12/26/2015 4:30:00 AM	2259000.000	121.097	20.384	272.783	
37645.402	41285.262	26.737	28.074	26.564	
1.018					
12/26/2015 4:45:00 AM	2259900.000	121.083	20.388	272.751	
37654.922	41292.434	26.742	28.079	26.557	
1.018					
12/26/2015 5:00:00 AM	2260800.000	121.092	20.381	272.772	
37648.934	41291.844	26.741	28.078	26.561	
1.018					
12/26/2015 5:15:00 AM	2261700.000	121.062	20.382	272.704	
37647.832	41289.734	26.740	28.077	26.562	
1.018					
12/26/2015 5:30:00 AM	2262600.000	121.062	20.382	272.704	
37635.102	41275.629	26.730	28.067	26.571	
1.018					
12/26/2015 5:45:00 AM	2263500.000	121.094	20.385	272.775	
37663.582	41304.359	26.751	28.087	26.551	
1.018					
12/26/2015 6:00:00 AM	2264400.000	121.106	20.381	272.803	
37635.035	41276.758	26.731	28.068	26.571	
1.018					
12/26/2015 6:15:00 AM	2265300.000	121.115	20.381	272.824	
37641.613	41283.816	26.736	28.073	26.566	
1.018					
12/26/2015 6:30:00 AM	2266200.000	121.130	20.381	272.858	
37646.832	41289.773	26.740	28.077	26.563	
1.018					
12/26/2015 6:45:00 AM	2267100.000	121.144	20.383	272.888	
37642.676	41283.320	26.735	28.073	26.566	
1.018					
12/26/2015 7:00:00 AM	2268000.000	121.156	20.379	272.915	
37654.172	41299.031	26.746	28.083	26.557	
1.018					
12/26/2015 7:15:00 AM	2268900.000	121.153	20.379	272.908	
37669.688	41316.582	26.759	28.095	26.547	
1.018					
12/26/2015 7:30:00 AM	2269800.000	121.189	20.377	272.991	
37663.105	41310.961	26.755	28.091	26.551	
1.018					
12/26/2015 7:45:00 AM	2270700.000	121.210	20.377	273.036	
37682.180	41331.645	26.770	28.106	26.538	
1.018					
12/26/2015 8:00:00 AM	2271600.000	121.238	20.379	273.099	
37665.902	41311.977	26.756	28.092	26.549	

1.018					
12/26/2015 8:15:00 AM	2272500.000	121.255	20.382	273.139	
37673.602	41318.375	26.760	28.096	26.544	
1.018					
12/26/2015 8:30:00 AM	2273400.000	121.287	20.381	273.210	
37670.918	41315.883	26.759	28.095	26.546	
1.018					
12/26/2015 8:45:00 AM	2274300.000	121.293	20.383	273.225	
37676.844	41320.715	26.762	28.098	26.542	
1.018					
12/26/2015 9:00:00 AM	2275200.000	121.295	20.382	273.228	
37654.988	41297.656	26.746	28.082	26.557	
1.018					
12/26/2015 9:15:00 AM	2276100.000	121.343	20.379	273.338	
37696.531	41345.723	26.780	28.115	26.528	
1.018					
12/26/2015 9:30:00 AM	2277000.000	121.363	20.379	273.381	
37651.160	41295.648	26.744	28.081	26.560	
1.018					
12/26/2015 9:45:00 AM	2277900.000	121.354	20.380	273.362	
37643.605	41286.988	26.738	28.075	26.565	
1.018					
12/26/2015 10:00:00 AM	2278800.000	121.401	20.381	273.467	
37671.039	41315.859	26.759	28.095	26.546	
1.018					
12/26/2015 10:15:00 AM	2279700.000	121.411	20.384	273.490	
37664.461	41306.309	26.752	28.088	26.550	
1.018					
12/26/2015 10:30:00 AM	2280600.000	121.431	20.384	273.535	
37665.973	41308.199	26.753	28.090	26.549	
1.018					
12/26/2015 10:45:00 AM	2281500.000	121.437	20.382	273.549	
37669.184	41313.078	26.757	28.093	26.547	
1.018					
12/26/2015 11:00:00 AM	2282400.000	121.432	20.380	273.537	
37674.723	41320.586	26.762	28.098	26.543	
1.018					
12/26/2015 11:15:00 AM	2283300.000	121.452	20.384	273.582	
37671.402	41313.918	26.757	28.093	26.545	
1.018					
12/26/2015 11:30:00 AM	2284200.000	121.447	20.383	273.571	
37682.195	41326.438	26.766	28.102	26.538	
1.018					
12/26/2015 11:45:00 AM	2285100.000	121.449	20.382	273.576	
37664.957	41308.586	26.753	28.090	26.550	
1.018					
12/26/2015 12:00:00 PM	2286000.000	121.446	20.378	273.569	
37665.215	41312.285	26.756	28.092	26.550	
1.018					
12/26/2015 12:15:00 PM	2286900.000	121.446	20.382	273.569	
37671.316	41315.801	26.759	28.095	26.545	
1.018					
12/26/2015 12:30:00 PM	2287800.000	121.427	20.384	273.526	
37685.934	41329.855	26.769	28.104	26.535	
1.018					
12/26/2015 12:45:00 PM	2288700.000	121.407	20.388	273.481	
37657.668	41295.293	26.744	28.081	26.555	

1.018					
12/26/2015 1:00:00 PM	2289600.000	121.385	20.381	273.432	
37663.660	41307.766	26.753	28.089	26.551	
1.018					
12/26/2015 1:15:00 PM	2290500.000	121.346	20.377	273.345	
37651.445	41298.316	26.746	28.083	26.559	
1.018					
12/26/2015 1:30:00 PM	2291400.000	121.321	20.383	273.287	
37711.938	41359.281	26.790	28.124	26.517	
1.018					
12/26/2015 1:45:00 PM	2292300.000	121.324	20.377	273.295	
37660.820	41307.922	26.753	28.089	26.553	
1.018					
12/26/2015 2:00:00 PM	2293200.000	121.293	20.379	273.224	
37675.699	41322.723	26.764	28.099	26.542	
1.018					
12/26/2015 2:15:00 PM	2294100.000	121.258	20.379	273.145	
37672.664	41320.000	26.762	28.098	26.544	
1.018					
12/26/2015 2:30:00 PM	2295000.000	121.207	20.382	273.031	
37679.711	41325.074	26.765	28.101	26.539	
1.018					
12/26/2015 2:45:00 PM	2295900.000	121.187	20.379	272.986	
37658.914	41304.391	26.750	28.087	26.554	
1.018					
12/26/2015 3:00:00 PM	2296800.000	121.155	20.383	272.913	
37640.523	41280.961	26.734	28.071	26.567	
1.018					
12/26/2015 3:15:00 PM	2297700.000	121.125	20.382	272.846	
37644.973	41286.367	26.737	28.075	26.564	
1.018					
12/26/2015 3:30:00 PM	2298600.000	121.067	20.386	272.716	
37664.938	41305.391	26.751	28.088	26.550	
1.018					
12/26/2015 3:45:00 PM	2299500.000	121.058	20.386	272.696	
37669.863	41310.410	26.755	28.091	26.546	
1.018					
12/26/2015 4:00:00 PM	2300400.000	121.017	20.387	272.602	
37649.039	41286.512	26.738	28.075	26.561	
1.018					
12/26/2015 4:15:00 PM	2301300.000	120.988	20.387	272.537	
37655.020	41292.926	26.742	28.079	26.557	
1.018					
12/26/2015 4:30:00 PM	2302200.000	120.953	20.391	272.459	
37670.188	41306.688	26.752	28.089	26.546	
1.018					
12/26/2015 4:45:00 PM	2303100.000	120.933	20.383	272.414	
37675.715	41319.555	26.761	28.097	26.542	
1.018					
12/26/2015 5:00:00 PM	2304000.000	120.918	20.384	272.379	
37659.945	41300.902	26.748	28.085	26.553	
1.018					
12/26/2015 5:15:00 PM	2304900.000	120.873	20.387	272.277	
37653.352	41291.473	26.741	28.078	26.558	
1.018					
12/26/2015 5:30:00 PM	2305800.000	120.846	20.386	272.218	
37653.895	41292.602	26.742	28.079	26.558	

1.018					
12/26/2015 5:45:00 PM	2306700.000	120.823	20.390	272.165	
37666.727	41303.863	26.750	28.087	26.549	
1.018					
12/26/2015 6:00:00 PM	2307600.000	120.814	20.393	272.146	
37661.078	41294.949	26.744	28.081	26.553	
1.018					
12/26/2015 6:15:00 PM	2308500.000	120.813	20.398	272.142	
37651.570	41279.684	26.733	28.070	26.559	
1.018					
12/26/2015 6:30:00 PM	2309400.000	120.784	20.394	272.078	
37675.578	41309.484	26.755	28.090	26.542	
1.018					
12/26/2015 6:45:00 PM	2310300.000	120.795	20.391	272.103	
37693.191	41332.129	26.771	28.106	26.530	
1.018					
12/26/2015 7:00:00 PM	2311200.000	120.792	20.399	272.096	
37678.027	41307.930	26.754	28.089	26.541	
1.018					
12/26/2015 7:15:00 PM	2312100.000	120.784	20.405	272.078	
37681.973	41307.570	26.754	28.089	26.538	
1.018					
12/26/2015 7:30:00 PM	2313000.000	120.784	20.396	272.078	
37642.512	41272.102	26.728	28.065	26.566	
1.018					
12/26/2015 7:45:00 PM	2313900.000	120.790	20.394	272.092	
37636.254	41266.445	26.724	28.061	26.570	
1.018					
12/26/2015 8:00:00 PM	2314800.000	120.791	20.394	272.094	
37645.531	41276.840	26.731	28.068	26.564	
1.018					
12/26/2015 8:15:00 PM	2315700.000	120.823	20.390	272.165	
37651.695	41287.461	26.739	28.075	26.559	
1.018					
12/26/2015 8:30:00 PM	2316600.000	120.835	20.392	272.193	
37651.629	41285.570	26.737	28.074	26.559	
1.018					
12/26/2015 8:45:00 PM	2317500.000	120.863	20.387	272.255	
37639.832	41276.727	26.731	28.068	26.568	
1.018					
12/26/2015 9:00:00 PM	2318400.000	120.883	20.385	272.300	
37640.094	41278.898	26.732	28.070	26.567	
1.018					
12/26/2015 9:15:00 PM	2319300.000	120.889	20.383	272.315	
37634.660	41274.008	26.729	28.066	26.571	
1.018					
12/26/2015 9:30:00 PM	2320200.000	120.918	20.383	272.379	
37644.051	41284.523	26.736	28.073	26.565	
1.018					
12/26/2015 9:45:00 PM	2321100.000	120.937	20.385	272.422	
37667.508	41309.051	26.754	28.090	26.548	
1.018					
12/26/2015 10:00:00 PM	2322000.000	120.972	20.383	272.501	
37656.789	41298.879	26.747	28.083	26.556	
1.018					
12/26/2015 10:15:00 PM	2322900.000	120.978	20.382	272.515	
37652.313	41294.719	26.743	28.080	26.559	

1.018					
12/26/2015 10:30:00 PM	2323800.000	121.027	20.385	272.625	
37654.781	41294.477	26.743	28.080	26.557	
1.018					
12/26/2015 10:45:00 PM	2324700.000	121.045	20.384	272.667	
37624.035	41261.902	26.720	28.058	26.579	
1.018					
12/26/2015 11:00:00 PM	2325600.000	121.077	20.383	272.737	
37654.992	41296.980	26.745	28.082	26.557	
1.018					
12/26/2015 11:15:00 PM	2326500.000	121.090	20.382	272.767	
37658.887	41301.477	26.748	28.085	26.554	
1.018					
12/26/2015 11:30:00 PM	2327400.000	121.108	20.380	272.806	
37667.926	41313.590	26.757	28.093	26.548	
1.018					
12/26/2015 11:45:00 PM	2328300.000	121.146	20.378	272.894	
37666.270	41313.738	26.757	28.093	26.549	
1.018					
12/27/2015 12:00:00 AM	2329200.000	121.134	20.378	272.866	
37663.504	41310.406	26.755	28.091	26.551	
1.018					
12/27/2015 12:15:00 AM	2330100.000	121.172	20.380	272.951	
37661.152	41306.320	26.752	28.088	26.553	
1.018					
12/27/2015 12:30:00 AM	2331000.000	121.183	20.380	272.977	
37688.699	41336.293	26.773	28.109	26.533	
1.018					
12/27/2015 12:45:00 AM	2331900.000	121.194	20.384	273.002	
37672.969	41315.328	26.758	28.094	26.544	
1.018					
12/27/2015 1:00:00 AM	2332800.000	121.170	20.381	272.948	
37664.508	41309.008	26.754	28.090	26.550	
1.018					
12/27/2015 1:15:00 AM	2333700.000	121.206	20.380	273.028	
37675.359	41321.664	26.763	28.099	26.543	
1.018					
12/27/2015 1:30:00 AM	2334600.000	121.191	20.384	272.994	
37664.191	41305.559	26.751	28.088	26.550	
1.018					
12/27/2015 1:45:00 AM	2335500.000	121.187	20.382	272.985	
37660.414	41303.605	26.750	28.086	26.553	
1.018					
12/27/2015 2:00:00 AM	2336400.000	121.202	20.383	273.020	
37666.160	41308.852	26.754	28.090	26.549	
1.018					
12/27/2015 2:15:00 AM	2337300.000	121.194	20.379	273.001	
37684.832	41332.816	26.771	28.106	26.536	
1.018					
12/27/2015 2:30:00 AM	2338200.000	121.176	20.380	272.960	
37690.953	41338.844	26.775	28.110	26.532	
1.018					
12/27/2015 2:45:00 AM	2339100.000	121.172	20.381	272.951	
37675.109	41320.480	26.762	28.098	26.543	
1.018					
12/27/2015 3:00:00 AM	2340000.000	121.182	20.379	272.974	
37696.723	41346.234	26.780	28.115	26.528	

1.018					
12/27/2015 3:15:00 AM	2340900.000	121.182	20.384	272.974	
37670.371	41312.559	26.756	28.093	26.546	
1.018					
12/27/2015 3:30:00 AM	2341800.000	121.189	20.384	272.989	
37666.566	41308.473	26.753	28.090	26.549	
1.018					
12/27/2015 3:45:00 AM	2342700.000	121.167	20.388	272.940	
37677.313	41317.297	26.760	28.096	26.541	
1.018					
12/27/2015 4:00:00 AM	2343600.000	121.173	20.381	272.954	
37666.980	41311.719	26.756	28.092	26.548	
1.018					
12/27/2015 4:15:00 AM	2344500.000	121.150	20.382	272.902	
37675.613	41320.273	26.762	28.098	26.542	
1.018					
12/27/2015 4:30:00 AM	2345400.000	121.156	20.382	272.915	
37670.438	41314.383	26.758	28.094	26.546	
1.018					
12/27/2015 4:45:00 AM	2346300.000	121.157	20.381	272.918	
37660.371	41304.238	26.750	28.087	26.553	
1.018					
12/27/2015 5:00:00 AM	2347200.000	121.132	20.383	272.862	
37672.621	41315.711	26.759	28.095	26.544	
1.018					
12/27/2015 5:15:00 AM	2348100.000	121.132	20.376	272.862	
37669.691	41318.633	26.760	28.097	26.547	
1.018					
12/27/2015 5:30:00 AM	2349000.000	121.119	20.381	272.832	
37679.840	41325.367	26.766	28.101	26.539	
1.018					
12/27/2015 5:45:00 AM	2349900.000	121.137	20.379	272.874	
37678.844	41326.395	26.766	28.102	26.540	
1.018					
12/27/2015 6:00:00 AM	2350800.000	121.130	20.380	272.858	
37670.141	41316.016	26.759	28.095	26.546	
1.018					
12/27/2015 6:15:00 AM	2351700.000	121.121	20.381	272.837	
37686.609	41333.246	26.771	28.107	26.535	
1.018					
12/27/2015 6:30:00 AM	2352600.000	121.135	20.381	272.868	
37685.754	41332.535	26.771	28.106	26.535	
1.018					
12/27/2015 6:45:00 AM	2353500.000	121.133	20.377	272.864	
37680.656	41329.828	26.769	28.104	26.539	
1.018					
12/27/2015 7:00:00 AM	2354400.000	121.131	20.378	272.858	
37668.445	41315.828	26.759	28.095	26.547	
1.018					
12/27/2015 7:15:00 AM	2355300.000	121.144	20.383	272.888	
37677.531	41321.547	26.763	28.099	26.541	
1.018					
12/27/2015 7:30:00 AM	2356200.000	121.184	20.381	272.979	
37666.707	41311.645	26.756	28.092	26.549	
1.018					
12/27/2015 7:45:00 AM	2357100.000	121.189	20.378	272.991	
37661.977	41308.582	26.753	28.090	26.552	

1.018					
12/27/2015 8:00:00 AM	2358000.000	121.179	20.380	272.969	
37673.160	41319.031	26.761	28.097	26.544	
1.018					
12/27/2015 8:15:00 AM	2358900.000	121.207	20.379	273.031	
37660.820	41306.320	26.752	28.088	26.553	
1.018					
12/27/2015 8:30:00 AM	2359800.000	121.238	20.381	273.099	
37700.613	41348.902	26.782	28.117	26.525	
1.018					
12/27/2015 8:45:00 AM	2360700.000	121.255	20.379	273.139	
37661.590	41307.016	26.752	28.089	26.552	
1.018					
12/27/2015 9:00:00 AM	2361600.000	121.259	20.375	273.147	
37652.605	41300.645	26.748	28.084	26.559	
1.018					
12/27/2015 9:15:00 AM	2362500.000	121.291	20.375	273.219	
37652.754	41301.113	26.748	28.085	26.558	
1.018					
12/27/2015 9:30:00 AM	2363400.000	121.320	20.378	273.284	
37667.598	41314.969	26.758	28.094	26.548	
1.018					
12/27/2015 9:45:00 AM	2364300.000	121.348	20.381	273.348	
37680.480	41326.824	26.767	28.102	26.539	
1.018					
12/27/2015 10:00:00 AM	2365200.000	121.365	20.379	273.387	
37657.875	41303.090	26.749	28.086	26.555	
1.018					
12/27/2015 10:15:00 AM	2366100.000	121.394	20.380	273.452	
37662.586	41307.961	26.753	28.089	26.552	
1.018					
12/27/2015 10:30:00 AM	2367000.000	121.394	20.382	273.452	
37671.492	41315.301	26.758	28.094	26.545	
1.018					
12/27/2015 10:45:00 AM	2367900.000	121.436	20.382	273.545	
37692.336	41338.922	26.775	28.110	26.531	
1.018					
12/27/2015 11:00:00 AM	2368800.000	121.433	20.380	273.540	
37658.168	41302.887	26.749	28.086	26.555	
1.018					
12/27/2015 11:15:00 AM	2369700.000	121.456	20.379	273.592	
37710.254	41361.004	26.791	28.125	26.518	
1.018					
12/27/2015 11:30:00 AM	2370600.000	121.456	20.378	273.592	
37680.500	41329.348	26.768	28.104	26.539	
1.018					
12/27/2015 11:45:00 AM	2371500.000	121.478	20.378	273.640	
37691.367	41340.738	26.776	28.112	26.531	
1.018					
12/27/2015 12:00:00 PM	2372400.000	121.492	20.378	273.672	
37672.867	41320.750	26.762	28.098	26.544	
1.018					
12/27/2015 12:15:00 PM	2373300.000	121.485	20.381	273.657	
37665.625	41310.000	26.754	28.091	26.549	
1.018					
12/27/2015 12:30:00 PM	2374200.000	121.443	20.379	273.563	
37682.367	41329.805	26.769	28.104	26.538	

1.018					
12/27/2015 12:45:00 PM	2375100.000	121.478	20.380	273.640	
37659.305	41304.055	26.750	28.087	26.554	
1.018					
12/27/2015 1:00:00 PM	2376000.000	121.455	20.376	273.589	
37703.031	41355.652	26.787	28.122	26.523	
1.018					
12/27/2015 1:15:00 PM	2376900.000	121.458	20.381	273.597	
37672.547	41317.367	26.760	28.096	26.545	
1.018					
12/27/2015 1:30:00 PM	2377800.000	121.416	20.377	273.502	
37669.320	41317.691	26.760	28.096	26.547	
1.018					
12/27/2015 1:45:00 PM	2378700.000	121.415	20.378	273.500	
37646.094	41291.609	26.741	28.078	26.563	
1.018					
12/27/2015 2:00:00 PM	2379600.000	121.376	20.379	273.411	
37661.566	41307.676	26.753	28.089	26.552	
1.018					
12/27/2015 2:15:00 PM	2380500.000	121.349	20.378	273.350	
37671.109	41318.672	26.761	28.097	26.546	
1.018					
12/27/2015 2:30:00 PM	2381400.000	121.343	20.379	273.338	
37669.297	41315.926	26.759	28.095	26.547	
1.018					
12/27/2015 2:45:00 PM	2382300.000	121.329	20.375	273.305	
37654.273	41302.781	26.749	28.086	26.557	
1.018					
12/27/2015 3:00:00 PM	2383200.000	121.297	20.379	273.233	
37675.039	41321.918	26.763	28.099	26.543	
1.018					
12/27/2015 3:15:00 PM	2384100.000	121.236	20.379	273.095	
37673.223	41319.773	26.761	28.097	26.544	
1.018					
12/27/2015 3:30:00 PM	2385000.000	121.198	20.385	273.011	
37680.496	41322.758	26.764	28.099	26.539	
1.018					
12/27/2015 3:45:00 PM	2385900.000	121.166	20.382	272.938	
37651.125	41293.570	26.743	28.080	26.560	
1.018					
12/27/2015 4:00:00 PM	2386800.000	121.143	20.382	272.886	
37686.133	41331.359	26.770	28.105	26.535	
1.018					
12/27/2015 4:15:00 PM	2387700.000	121.130	20.388	272.858	
37694.367	41335.387	26.773	28.108	26.529	
1.018					
12/27/2015 4:30:00 PM	2388600.000	121.083	20.380	272.752	
37661.395	41306.496	26.752	28.088	26.552	
1.018					
12/27/2015 4:45:00 PM	2389500.000	121.078	20.379	272.739	
37653.316	41298.555	26.746	28.083	26.558	
1.018					
12/27/2015 5:00:00 PM	2390400.000	121.026	20.379	272.622	
37671.266	41317.938	26.760	28.096	26.545	
1.018					
12/27/2015 5:15:00 PM	2391300.000	121.009	20.384	272.584	
37671.535	41314.066	26.757	28.094	26.545	

1.018					
12/27/2015 5:30:00 PM	2392200.000	120.997	20.387	272.557	
37689.164	41330.969	26.770	28.105	26.533	
1.018					
12/27/2015 5:45:00 PM	2393100.000	120.968	20.386	272.491	
37678.566	41319.660	26.762	28.097	26.540	
1.018					
12/27/2015 6:00:00 PM	2394000.000	120.939	20.378	272.428	
37648.434	41293.879	26.743	28.080	26.562	
1.018					
12/27/2015 6:15:00 PM	2394900.000	120.929	20.386	272.405	
37670.844	41311.332	26.756	28.092	26.546	
1.018					
12/27/2015 6:30:00 PM	2395800.000	120.917	20.387	272.377	
37673.551	41313.246	26.757	28.093	26.544	
1.018					
12/27/2015 6:45:00 PM	2396700.000	120.905	20.386	272.351	
37680.109	41322.102	26.763	28.099	26.539	
1.018					
12/27/2015 7:00:00 PM	2397600.000	120.870	20.389	272.272	
37648.531	41284.820	26.737	28.074	26.561	
1.018					
12/27/2015 7:15:00 PM	2398500.000	120.864	20.393	272.258	
37700.840	41338.172	26.775	28.110	26.525	
1.018					
12/27/2015 7:30:00 PM	2399400.000	120.875	20.392	272.282	
37682.520	41318.918	26.761	28.097	26.538	
1.018					
12/27/2015 7:45:00 PM	2400300.000	120.883	20.392	272.300	
37688.270	41325.371	26.766	28.101	26.533	
1.018					
12/27/2015 8:00:00 PM	2401200.000	120.880	20.391	272.294	
37694.145	41332.500	26.771	28.106	26.529	
1.018					
12/27/2015 8:15:00 PM	2402100.000	120.884	20.399	272.303	
37666.465	41295.336	26.745	28.081	26.549	
1.018					
12/27/2015 8:30:00 PM	2403000.000	120.886	20.391	272.308	
37657.637	41292.469	26.742	28.079	26.555	
1.018					
12/27/2015 8:45:00 PM	2403900.000	120.902	20.388	272.343	
37673.031	41311.840	26.756	28.092	26.544	
1.018					
12/27/2015 9:00:00 PM	2404800.000	120.918	20.385	272.379	
37639.609	41278.293	26.732	28.069	26.568	
1.018					
12/27/2015 9:15:00 PM	2405700.000	120.933	20.388	272.414	
37684.895	41325.457	26.766	28.101	26.536	
1.018					
12/27/2015 9:30:00 PM	2406600.000	120.957	20.383	272.468	
37661.602	41303.926	26.750	28.087	26.552	
1.018					
12/27/2015 9:45:00 PM	2407500.000	120.971	20.386	272.498	
37661.852	41301.777	26.749	28.085	26.552	
1.018					
12/27/2015 10:00:00 PM	2408400.000	120.968	20.380	272.492	
37679.746	41326.551	26.766	28.102	26.539	

1.018					
12/27/2015 10:15:00 PM	2409300.000	121.020	20.384	272.610	
37678.293	41321.246	26.763	28.098	26.540	
1.018					
12/27/2015 10:30:00 PM	2410200.000	121.008	20.383	272.581	
37669.797	41312.617	26.756	28.093	26.546	
1.018					
12/27/2015 10:45:00 PM	2411100.000	121.075	20.380	272.732	
37645.754	41289.500	26.740	28.077	26.563	
1.018					
12/27/2015 11:00:00 PM	2412000.000	121.065	20.382	272.711	
37679.125	41324.430	26.765	28.101	26.540	
1.018					
12/27/2015 11:15:00 PM	2412900.000	121.099	20.379	272.788	
37641.844	41285.508	26.737	28.074	26.566	
1.018					
12/27/2015 11:30:00 PM	2413800.000	121.142	20.381	272.884	
37690.457	41337.469	26.774	28.109	26.532	
1.018					
12/27/2015 11:45:00 PM	2414700.000	121.165	20.380	272.935	
37686.914	41333.957	26.772	28.107	26.534	
1.018					
12/28/2015 12:00:00 AM	2415600.000	121.194	20.378	273.002	
37656.398	41302.535	26.749	28.086	26.556	
1.018					
12/28/2015 12:15:00 AM	2416500.000	121.214	20.379	273.045	
37676.172	41323.391	26.764	28.100	26.542	
1.018					
12/28/2015 12:30:00 AM	2417400.000	121.205	20.376	273.026	
37667.770	41316.598	26.759	28.095	26.548	
1.018					
12/28/2015 12:45:00 AM	2418300.000	121.247	20.381	273.122	
37633.496	41274.613	26.729	28.067	26.572	
1.018					
12/28/2015 1:00:00 AM	2419200.000	121.263	20.376	273.157	
37692.480	41344.313	26.779	28.114	26.530	
1.018					
12/28/2015 1:15:00 AM	2420100.000	121.255	20.377	273.139	
37679.793	41328.953	26.768	28.104	26.539	
1.018					
12/28/2015 1:30:00 AM	2421000.000	121.280	20.381	273.195	
37690.344	41337.641	26.774	28.110	26.532	
1.018					
12/28/2015 1:45:00 AM	2421900.000	121.272	20.374	273.178	
37666.598	41317.059	26.759	28.096	26.549	
1.018					
12/28/2015 2:00:00 AM	2422800.000	121.286	20.379	273.208	
37677.930	41325.391	26.765	28.101	26.541	
1.018					
12/28/2015 2:15:00 AM	2423700.000	121.315	20.381	273.274	
37706.977	41355.660	26.787	28.122	26.520	
1.018					
12/28/2015 2:30:00 AM	2424600.000	121.322	20.383	273.290	
37667.906	41310.992	26.755	28.091	26.548	
1.018					
12/28/2015 2:45:00 AM	2425500.000	121.295	20.373	273.228	
37692.238	41346.168	26.780	28.115	26.531	

1.018					
12/28/2015 3:00:00 AM	2426400.000	121.325	20.377	273.295	
37659.371	41307.012	26.752	28.089	26.554	
1.018					
12/28/2015 3:15:00 AM	2427300.000	121.324	20.379	273.295	
37692.832	41342.047	26.777	28.113	26.530	
1.018					
12/28/2015 3:30:00 AM	2428200.000	121.286	20.377	273.209	
37685.324	41335.172	26.772	28.108	26.536	
1.018					
12/28/2015 3:45:00 AM	2429100.000	121.311	20.377	273.264	
37690.762	41340.984	26.777	28.112	26.532	
1.018					
12/28/2015 4:00:00 AM	2430000.000	121.304	20.380	273.250	
37707.805	41357.484	26.789	28.123	26.520	
1.018					
12/28/2015 4:15:00 AM	2430900.000	121.302	20.377	273.245	
37696.152	41347.051	26.781	28.116	26.528	
1.018					
12/28/2015 4:30:00 AM	2431800.000	121.290	20.376	273.219	
37691.781	41343.395	26.778	28.114	26.531	
1.018					
12/28/2015 4:45:00 AM	2432700.000	121.288	20.383	273.213	
37701.461	41348.023	26.782	28.117	26.524	
1.018					
12/28/2015 5:00:00 AM	2433600.000	121.277	20.382	273.188	
37671.258	41315.652	26.759	28.095	26.545	
1.018					
12/28/2015 5:15:00 AM	2434500.000	121.272	20.381	273.177	
37687.078	41333.305	26.771	28.107	26.534	
1.018					
12/28/2015 5:30:00 AM	2435400.000	121.261	20.378	273.153	
37679.367	41328.031	26.767	28.103	26.540	
1.018					
12/28/2015 5:45:00 AM	2436300.000	121.229	20.380	273.080	
37679.836	41326.652	26.766	28.102	26.539	
1.018					
12/28/2015 6:00:00 AM	2437200.000	121.232	20.380	273.086	
37693.633	41341.484	26.777	28.112	26.530	
1.018					
12/28/2015 6:15:00 AM	2438100.000	121.247	20.386	273.122	
37683.320	41325.246	26.766	28.101	26.537	
1.018					
12/28/2015 6:30:00 AM	2439000.000	121.227	20.388	273.075	
37676.664	41316.348	26.759	28.095	26.542	
1.018					
12/28/2015 6:45:00 AM	2439900.000	121.212	20.381	273.042	
37687.813	41334.863	26.772	28.108	26.534	
1.018					
12/28/2015 7:00:00 AM	2440800.000	121.238	20.381	273.101	
37662.020	41306.199	26.752	28.088	26.552	
1.018					
12/28/2015 7:15:00 AM	2441700.000	121.255	20.378	273.139	
37674.813	41323.035	26.764	28.100	26.543	
1.018					
12/28/2015 7:30:00 AM	2442600.000	121.247	20.381	273.122	
37688.551	41335.602	26.773	28.108	26.533	

1.018					
12/28/2015 7:45:00 AM	2443500.000	121.239	20.378	273.103	
37667.867	41315.348	26.758	28.094	26.548	
1.018					
12/28/2015 8:00:00 AM	2444400.000	121.241	20.379	273.107	
37684.836	41332.512	26.771	28.106	26.536	
1.018					
12/28/2015 8:15:00 AM	2445300.000	121.254	20.382	273.137	
37674.781	41319.668	26.761	28.097	26.543	
1.018					
12/28/2015 8:30:00 AM	2446200.000	121.290	20.377	273.219	
37672.297	41321.043	26.762	28.098	26.545	
1.018					
12/28/2015 8:45:00 AM	2447100.000	121.281	20.383	273.197	
37696.813	41342.996	26.778	28.113	26.527	
1.018					
12/28/2015 9:00:00 AM	2448000.000	121.295	20.378	273.230	
37681.660	41330.012	26.769	28.104	26.538	
1.018					
12/28/2015 9:15:00 AM	2448900.000	121.344	20.379	273.340	
37680.426	41328.441	26.768	28.103	26.539	
1.018					
12/28/2015 9:30:00 AM	2449800.000	121.322	20.374	273.290	
37680.883	41333.031	26.771	28.106	26.539	
1.018					
12/28/2015 9:45:00 AM	2450700.000	121.350	20.376	273.352	
37680.113	41330.363	26.769	28.105	26.539	
1.018					
12/28/2015 10:00:00 AM	2451600.000	121.383	20.377	273.427	
37688.609	41338.551	26.775	28.110	26.533	
1.018					
12/28/2015 10:15:00 AM	2452500.000	121.404	20.378	273.474	
37688.094	41337.066	26.774	28.109	26.534	
1.018					
12/28/2015 10:30:00 AM	2453400.000	121.399	20.374	273.463	
37691.883	41345.168	26.779	28.115	26.531	
1.018					
12/28/2015 10:45:00 AM	2454300.000	121.431	20.376	273.534	
37693.496	41345.273	26.780	28.115	26.530	
1.018					
12/28/2015 11:00:00 AM	2455200.000	121.417	20.378	273.504	
37703.242	41353.914	26.786	28.121	26.523	
1.018					
12/28/2015 11:15:00 AM	2456100.000	121.443	20.378	273.563	
37698.980	41349.320	26.783	28.118	26.526	
1.018					
12/28/2015 11:30:00 AM	2457000.000	121.480	20.379	273.645	
37699.199	41348.723	26.782	28.117	26.526	
1.018					
12/28/2015 11:45:00 AM	2457900.000	121.461	20.379	273.603	
37676.863	41324.297	26.765	28.101	26.541	
1.018					
12/28/2015 12:00:00 PM	2458800.000	121.482	20.380	273.650	
37684.891	41331.969	26.770	28.106	26.536	
1.018					
12/28/2015 12:15:00 PM	2459700.000	121.500	20.380	273.691	
37706.504	41355.973	26.787	28.122	26.521	

1.018					
12/28/2015 12:30:00 PM	2460600.000	121.514	20.377	273.722	
37692.891	41343.703	26.779	28.114	26.530	
1.018					
12/28/2015 12:45:00 PM	2461500.000	121.496	20.377	273.682	
37695.203	41346.313	26.780	28.115	26.529	
1.018					
12/28/2015 1:00:00 PM	2462400.000	121.505	20.376	273.702	
37704.395	41356.699	26.788	28.123	26.522	
1.018					
12/28/2015 1:15:00 PM	2463300.000	121.527	20.377	273.752	
37701.027	41352.773	26.785	28.120	26.524	
1.018					
12/28/2015 1:30:00 PM	2464200.000	121.508	20.378	273.709	
37698.480	41348.621	26.782	28.117	26.526	
1.018					
12/28/2015 1:45:00 PM	2465100.000	121.505	20.378	273.702	
37702.008	41352.410	26.785	28.120	26.524	
1.018					
12/28/2015 2:00:00 PM	2466000.000	121.471	20.375	273.626	
37687.781	41339.688	26.776	28.111	26.534	
1.018					
12/28/2015 2:15:00 PM	2466900.000	121.480	20.378	273.645	
37708.449	41359.777	26.790	28.125	26.519	
1.018					
12/28/2015 2:30:00 PM	2467800.000	121.443	20.379	273.563	
37707.758	41358.492	26.789	28.124	26.520	
1.018					
12/28/2015 2:45:00 PM	2468700.000	121.433	20.380	273.540	
37704.117	41353.441	26.786	28.120	26.522	
1.018					
12/28/2015 3:00:00 PM	2469600.000	121.390	20.381	273.443	
37711.008	41359.477	26.790	28.124	26.517	
1.018					
12/28/2015 3:15:00 PM	2470500.000	121.374	20.382	273.407	
37679.336	41324.055	26.765	28.100	26.540	
1.018					
12/28/2015 3:30:00 PM	2471400.000	121.360	20.382	273.375	
37685.453	41331.141	26.770	28.105	26.535	
1.018					
12/28/2015 3:45:00 PM	2472300.000	121.354	20.384	273.361	
37689.340	41333.137	26.771	28.107	26.533	
1.018					
12/28/2015 4:00:00 PM	2473200.000	121.324	20.385	273.295	
37691.949	41335.926	26.773	28.108	26.531	
1.018					
12/28/2015 4:15:00 PM	2474100.000	121.302	20.390	273.244	
37683.020	41321.438	26.763	28.099	26.537	
1.018					
12/28/2015 4:30:00 PM	2475000.000	121.259	20.385	273.147	
37700.973	41345.215	26.780	28.115	26.525	
1.018					
12/28/2015 4:45:00 PM	2475900.000	121.232	20.386	273.086	
37701.199	41344.855	26.780	28.115	26.524	
1.018					
12/28/2015 5:00:00 PM	2476800.000	121.201	20.384	273.017	
37695.402	41340.172	26.776	28.111	26.528	

1.018					
12/28/2015 5:15:00 PM	2477700.000	121.184	20.380	272.979	
37676.824	41323.348	26.764	28.100	26.542	
1.018					
12/28/2015 5:30:00 PM	2478600.000	121.156	20.378	272.915	
37657.313	41303.539	26.750	28.086	26.555	
1.018					
12/28/2015 5:45:00 PM	2479500.000	121.140	20.382	272.880	
37683.359	41328.395	26.768	28.103	26.537	
1.018					
12/28/2015 6:00:00 PM	2480400.000	121.104	20.383	272.798	
37692.125	41337.031	26.774	28.109	26.531	
1.018					
12/28/2015 6:15:00 PM	2481300.000	121.062	20.381	272.704	
37665.039	41309.133	26.754	28.090	26.550	
1.018					
12/28/2015 6:30:00 PM	2482200.000	121.057	20.391	272.692	
37711.391	41352.012	26.785	28.119	26.517	
1.018					
12/28/2015 6:45:00 PM	2483100.000	121.026	20.390	272.622	
37684.828	41323.711	26.765	28.100	26.536	
1.018					
12/28/2015 7:00:00 PM	2484000.000	121.004	20.389	272.574	
37670.914	41308.988	26.754	28.090	26.546	
1.018					
12/28/2015 7:15:00 PM	2484900.000	121.022	20.392	272.613	
37685.902	41322.555	26.764	28.099	26.535	
1.018					
12/28/2015 7:30:00 PM	2485800.000	121.003	20.386	272.572	
37688.496	41330.617	26.769	28.105	26.533	
1.018					
12/28/2015 7:45:00 PM	2486700.000	120.978	20.390	272.515	
37701.473	41341.516	26.777	28.112	26.524	
1.018					
12/28/2015 8:00:00 PM	2487600.000	120.981	20.391	272.520	
37685.375	41322.887	26.764	28.100	26.535	
1.018					
12/28/2015 8:15:00 PM	2488500.000	120.984	20.393	272.528	
37708.371	41346.727	26.781	28.116	26.519	
1.018					
12/28/2015 8:30:00 PM	2489400.000	120.993	20.393	272.548	
37668.078	41302.402	26.749	28.086	26.548	
1.018					
12/28/2015 8:45:00 PM	2490300.000	120.997	20.399	272.557	
37661.082	41289.730	26.740	28.077	26.553	
1.018					
12/28/2015 9:00:00 PM	2491200.000	121.002	20.394	272.568	
37709.129	41346.645	26.781	28.116	26.519	
1.018					
12/28/2015 9:15:00 PM	2492100.000	120.982	20.389	272.523	
37671.145	41309.617	26.754	28.091	26.546	
1.018					
12/28/2015 9:30:00 PM	2493000.000	120.992	20.382	272.546	
37653.559	41296.160	26.745	28.081	26.558	
1.018					
12/28/2015 9:45:00 PM	2493900.000	121.034	20.387	272.641	
37686.508	41327.672	26.767	28.103	26.535	

1.018					
12/28/2015 10:00:00 PM	2494800.000	121.042	20.382	272.658	
37660.734	41303.813	26.750	28.087	26.553	
1.018					
12/28/2015 10:15:00 PM	2495700.000	121.038	20.386	272.650	
37684.805	41326.500	26.766	28.102	26.536	
1.018					
12/28/2015 10:30:00 PM	2496600.000	121.095	20.382	272.777	
37685.664	41331.082	26.770	28.105	26.535	
1.018					
12/28/2015 10:45:00 PM	2497500.000	121.092	20.382	272.772	
37666.191	41310.094	26.755	28.091	26.549	
1.018					
12/28/2015 11:00:00 PM	2498400.000	121.112	20.381	272.816	
37668.531	41313.645	26.757	28.093	26.547	
1.018					
12/28/2015 11:15:00 PM	2499300.000	121.133	20.380	272.864	
37670.047	41315.914	26.759	28.095	26.546	
1.018					
12/28/2015 11:30:00 PM	2500200.000	121.169	20.380	272.946	
37671.125	41316.945	26.759	28.096	26.546	
1.018					
12/28/2015 11:45:00 PM	2501100.000	121.153	20.380	272.908	
37680.828	41327.516	26.767	28.103	26.539	
1.018					
12/29/2015 12:00:00 AM	2502000.000	121.204	20.383	273.024	
37681.055	41325.258	26.765	28.101	26.539	
1.018					
12/29/2015 12:15:00 AM	2502900.000	121.221	20.381	273.062	
37657.273	41300.691	26.748	28.084	26.555	
1.018					
12/29/2015 12:30:00 AM	2503800.000	121.262	20.381	273.154	
37666.879	41311.609	26.756	28.092	26.549	
1.018					
12/29/2015 12:45:00 AM	2504700.000	121.256	20.380	273.141	
37676.480	41322.672	26.764	28.099	26.542	
1.018					
12/29/2015 1:00:00 AM	2505600.000	121.274	20.382	273.182	
37708.625	41356.336	26.788	28.122	26.519	
1.018					
12/29/2015 1:15:00 AM	2506500.000	121.311	20.379	273.264	
37695.832	41345.102	26.780	28.115	26.528	
1.018					
12/29/2015 1:30:00 AM	2507400.000	121.334	20.380	273.316	
37671.031	41316.617	26.759	28.095	26.546	
1.018					
12/29/2015 1:45:00 AM	2508300.000	121.313	20.377	273.270	
37671.590	41319.734	26.761	28.097	26.545	
1.018					
12/29/2015 2:00:00 AM	2509200.000	121.334	20.377	273.317	
37669.961	41318.172	26.760	28.096	26.546	
1.018					
12/29/2015 2:15:00 AM	2510100.000	121.340	20.375	273.330	
37707.555	41361.305	26.791	28.126	26.520	
1.018					
12/29/2015 2:30:00 AM	2511000.000	121.364	20.377	273.384	
37699.496	41350.492	26.783	28.118	26.526	

1.018					
12/29/2015 2:45:00 AM	2511900.000	121.388	20.378	273.439	
37666.055	41313.203	26.757	28.093	26.549	
1.018					
12/29/2015 3:00:00 AM	2512800.000	121.360	20.378	273.375	
37710.801	41362.508	26.792	28.127	26.518	
1.018					
12/29/2015 3:15:00 AM	2513700.000	121.359	20.375	273.372	
37686.512	41337.988	26.774	28.110	26.535	
1.018					
12/29/2015 3:30:00 AM	2514600.000	121.366	20.376	273.388	
37681.250	41331.313	26.770	28.105	26.538	
1.018					
12/29/2015 3:45:00 AM	2515500.000	121.387	20.380	273.437	
37692.559	41340.605	26.776	28.112	26.530	
1.018					
12/29/2015 4:00:00 AM	2516400.000	121.363	20.377	273.383	
37694.832	41345.379	26.780	28.115	26.529	
1.018					
12/29/2015 4:15:00 AM	2517300.000	121.392	20.377	273.447	
37685.492	41335.734	26.773	28.108	26.535	
1.018					
12/29/2015 4:30:00 AM	2518200.000	121.365	20.374	273.386	
37681.063	41333.227	26.771	28.107	26.539	
1.018					
12/29/2015 4:45:00 AM	2519100.000	121.375	20.380	273.410	
37667.203	41312.719	26.756	28.093	26.548	
1.018					
12/29/2015 5:00:00 AM	2520000.000	121.347	20.381	273.347	
37683.793	41330.383	26.769	28.105	26.537	
1.018					
12/29/2015 5:15:00 AM	2520900.000	121.354	20.379	273.361	
37684.816	41332.641	26.771	28.106	26.536	
1.018					
12/29/2015 5:30:00 AM	2521800.000	121.308	20.382	273.259	
37714.965	41363.508	26.793	28.127	26.515	
1.018					
12/29/2015 5:45:00 AM	2522700.000	121.310	20.379	273.263	
37683.035	41330.848	26.769	28.105	26.537	
1.018					
12/29/2015 6:00:00 AM	2523600.000	121.334	20.381	273.316	
37660.711	41304.313	26.750	28.087	26.553	
1.018					
12/29/2015 6:15:00 AM	2524500.000	121.320	20.377	273.285	
37695.027	41345.441	26.780	28.115	26.529	
1.018					
12/29/2015 6:30:00 AM	2525400.000	121.290	20.379	273.218	
37698.207	41347.945	26.782	28.117	26.526	
1.018					
12/29/2015 6:45:00 AM	2526300.000	121.322	20.375	273.290	
37679.719	41330.844	26.769	28.105	26.539	
1.018					
12/29/2015 7:00:00 AM	2527200.000	121.272	20.380	273.178	
37695.617	41344.031	26.779	28.114	26.528	
1.018					
12/29/2015 7:15:00 AM	2528100.000	121.300	20.375	273.241	
37675.324	41326.102	26.766	28.102	26.543	

1.018					
12/29/2015 7:30:00 AM	2529000.000	121.295	20.379	273.228	
37698.832	41348.094	26.782	28.117	26.526	
1.018					
12/29/2015 7:45:00 AM	2529900.000	121.293	20.379	273.224	
37696.906	41346.133	26.780	28.115	26.527	
1.018					
12/29/2015 8:00:00 AM	2530800.000	121.269	20.376	273.169	
37718.426	41372.617	26.799	28.133	26.512	
1.018					
12/29/2015 8:15:00 AM	2531700.000	121.283	20.381	273.202	
37701.563	41349.266	26.783	28.118	26.524	
1.018					
12/29/2015 8:30:00 AM	2532600.000	121.283	20.379	273.202	
37675.371	41322.816	26.764	28.100	26.543	
1.018					
12/29/2015 8:45:00 AM	2533500.000	121.286	20.381	273.208	
37695.797	41343.398	26.778	28.114	26.528	
1.018					
12/29/2015 9:00:00 AM	2534400.000	121.266	20.378	273.164	
37699.512	41349.977	26.783	28.118	26.526	
1.018					
12/29/2015 9:15:00 AM	2535300.000	121.288	20.377	273.213	
37699.000	41350.332	26.783	28.118	26.526	
1.018					
12/29/2015 9:30:00 AM	2536200.000	121.320	20.380	273.286	
37721.883	41372.688	26.799	28.133	26.510	
1.018					
12/29/2015 9:45:00 AM	2537100.000	121.295	20.379	273.228	
37707.934	41357.996	26.789	28.123	26.520	
1.018					
12/29/2015 10:00:00 AM	2538000.000	121.354	20.380	273.363	
37689.574	41337.492	26.774	28.109	26.533	
1.018					
12/29/2015 10:15:00 AM	2538900.000	121.335	20.379	273.319	
37682.406	41330.613	26.769	28.105	26.538	
1.018					
12/29/2015 10:30:00 AM	2539800.000	121.339	20.375	273.327	
37716.961	41371.621	26.799	28.133	26.513	
1.018					
12/29/2015 10:45:00 AM	2540700.000	121.374	20.377	273.407	
37691.910	41342.172	26.777	28.113	26.531	
1.018					
12/29/2015 11:00:00 AM	2541600.000	121.389	20.378	273.441	
37715.680	41367.324	26.796	28.130	26.514	
1.018					
12/29/2015 11:15:00 AM	2542500.000	121.402	20.378	273.469	
37714.637	41366.262	26.795	28.129	26.515	
1.018					
12/29/2015 11:30:00 AM	2543400.000	121.414	20.376	273.498	
37708.543	41361.398	26.791	28.126	26.519	
1.018					
12/29/2015 11:45:00 AM	2544300.000	121.435	20.376	273.543	
37706.590	41359.180	26.790	28.124	26.521	
1.018					
12/29/2015 12:00:00 PM	2545200.000	121.418	20.379	273.507	
37706.746	41357.000	26.788	28.123	26.520	

1.018					
12/29/2015 12:15:00 PM	2546100.000	121.446	20.378	273.568	
37706.617	41357.313	26.788	28.123	26.521	
1.018					
12/29/2015 12:30:00 PM	2547000.000	121.460	20.379	273.600	
37704.465	41354.809	26.787	28.121	26.522	
1.018					
12/29/2015 12:45:00 PM	2547900.000	121.437	20.378	273.550	
37696.906	41346.813	26.781	28.116	26.527	
1.018					
12/29/2015 1:00:00 PM	2548800.000	121.447	20.375	273.571	
37691.996	41344.309	26.779	28.114	26.531	
1.018					
12/29/2015 1:15:00 PM	2549700.000	121.457	20.377	273.593	
37686.637	41336.387	26.773	28.109	26.535	
1.018					
12/29/2015 1:30:00 PM	2550600.000	121.450	20.379	273.579	
37672.535	41319.328	26.761	28.097	26.545	
1.018					
12/29/2015 1:45:00 PM	2551500.000	121.478	20.377	273.640	
37697.543	41348.273	26.782	28.117	26.527	
1.018					
12/29/2015 2:00:00 PM	2552400.000	121.475	20.374	273.635	
37710.609	41365.098	26.794	28.128	26.518	
1.018					
12/29/2015 2:15:00 PM	2553300.000	121.478	20.375	273.640	
37677.707	41328.484	26.768	28.103	26.541	
1.018					
12/29/2015 2:30:00 PM	2554200.000	121.442	20.377	273.560	
37706.414	41358.082	26.789	28.123	26.521	
1.018					
12/29/2015 2:45:00 PM	2555100.000	121.437	20.372	273.548	
37697.648	41352.855	26.785	28.120	26.527	
1.018					
12/29/2015 3:00:00 PM	2556000.000	121.449	20.375	273.576	
37708.602	41362.453	26.792	28.126	26.519	
1.018					
12/29/2015 3:15:00 PM	2556900.000	121.402	20.378	273.469	
37692.453	41341.848	26.777	28.112	26.531	
1.018					
12/29/2015 3:30:00 PM	2557800.000	121.392	20.375	273.447	
37684.598	41335.813	26.773	28.108	26.536	
1.018					
12/29/2015 3:45:00 PM	2558700.000	121.374	20.379	273.407	
37731.629	41384.449	26.808	28.141	26.503	
1.018					
12/29/2015 4:00:00 PM	2559600.000	121.351	20.386	273.356	
37719.484	41365.059	26.794	28.128	26.511	
1.018					
12/29/2015 4:15:00 PM	2560500.000	121.354	20.382	273.363	
37724.098	41373.449	26.800	28.134	26.508	
1.018					
12/29/2015 4:30:00 PM	2561400.000	121.334	20.385	273.316	
37693.785	41337.406	26.774	28.109	26.530	
1.018					
12/29/2015 4:45:00 PM	2562300.000	121.299	20.376	273.238	
37691.824	41343.512	26.778	28.114	26.531	

1.018					
12/29/2015 5:00:00 PM	2563200.000	121.270	20.379	273.173	
37691.547	41340.254	26.776	28.111	26.531	
1.018					
12/29/2015 5:15:00 PM	2564100.000	121.268	20.381	273.168	
37707.172	41355.270	26.787	28.122	26.520	
1.018					
12/29/2015 5:30:00 PM	2565000.000	121.232	20.382	273.086	
37725.879	41375.477	26.802	28.135	26.507	
1.018					
12/29/2015 5:45:00 PM	2565900.000	121.216	20.378	273.051	
37704.973	41355.660	26.787	28.122	26.522	
1.018					
12/29/2015 6:00:00 PM	2566800.000	121.162	20.382	272.928	
37699.836	41346.539	26.781	28.116	26.525	
1.018					
12/29/2015 6:15:00 PM	2567700.000	121.165	20.386	272.935	
37712.984	41357.930	26.789	28.123	26.516	
1.018					
12/29/2015 6:30:00 PM	2568600.000	121.148	20.385	272.897	
37674.688	41316.613	26.759	28.095	26.543	
1.018					
12/29/2015 6:45:00 PM	2569500.000	121.097	20.388	272.783	
37731.898	41376.543	26.803	28.136	26.503	
1.018					
12/29/2015 7:00:00 PM	2570400.000	121.104	20.384	272.798	
37688.816	41332.711	26.771	28.106	26.533	
1.018					
12/29/2015 7:15:00 PM	2571300.000	121.064	20.387	272.710	
37715.297	41359.172	26.790	28.124	26.514	
1.018					
12/29/2015 7:30:00 PM	2572200.000	121.063	20.392	272.706	
37711.926	41351.387	26.785	28.119	26.517	
1.018					
12/29/2015 7:45:00 PM	2573100.000	121.046	20.385	272.669	
37691.668	41335.234	26.773	28.108	26.531	
1.018					
12/29/2015 8:00:00 PM	2574000.000	121.046	20.379	272.669	
37689.328	41337.750	26.774	28.110	26.533	
1.018					
12/29/2015 8:15:00 PM	2574900.000	121.004	20.385	272.574	
37687.098	41330.223	26.769	28.105	26.534	
1.018					
12/29/2015 8:30:00 PM	2575800.000	121.020	20.391	272.610	
37696.855	41335.473	26.773	28.108	26.527	
1.018					
12/29/2015 8:45:00 PM	2576700.000	121.010	20.388	272.587	
37696.414	41337.863	26.775	28.110	26.528	
1.018					
12/29/2015 9:00:00 PM	2577600.000	121.011	20.388	272.589	
37669.297	41308.352	26.753	28.090	26.547	
1.018					
12/29/2015 9:15:00 PM	2578500.000	120.983	20.389	272.526	
37696.941	41337.906	26.775	28.110	26.527	
1.018					
12/29/2015 9:30:00 PM	2579400.000	121.006	20.388	272.578	
37684.816	41324.762	26.765	28.101	26.536	

1.018					
12/29/2015 9:45:00 PM	2580300.000	120.995	20.385	272.553	
37716.992	41363.316	26.793	28.127	26.513	
1.018					
12/29/2015 10:00:00 PM	2581200.000	121.000	20.386	272.564	
37682.938	41324.980	26.765	28.101	26.537	
1.018					
12/29/2015 10:15:00 PM	2582100.000	121.017	20.383	272.602	
37679.414	41323.766	26.764	28.100	26.540	
1.018					
12/29/2015 10:30:00 PM	2583000.000	121.024	20.381	272.617	
37681.426	41327.480	26.767	28.103	26.538	
1.018					
12/29/2015 10:45:00 PM	2583900.000	121.041	20.385	272.658	
37672.836	41314.965	26.758	28.094	26.544	
1.018					
12/29/2015 11:00:00 PM	2584800.000	121.049	20.380	272.675	
37658.586	41303.504	26.750	28.086	26.554	
1.018					
12/29/2015 11:15:00 PM	2585700.000	121.097	20.382	272.783	
37704.832	41352.105	26.785	28.119	26.522	
1.018					
12/29/2015 11:30:00 PM	2586600.000	121.097	20.379	272.783	
37694.113	41342.996	26.778	28.113	26.529	
1.018					
12/29/2015 11:45:00 PM	2587500.000	121.099	20.379	272.788	
37675.605	41322.695	26.764	28.099	26.542	
1.018					
12/30/2015 12:00:00 AM	2588400.000	121.157	20.382	272.918	
37683.988	41329.242	26.768	28.104	26.536	
1.018					
12/30/2015 12:15:00 AM	2589300.000	121.173	20.381	272.954	
37690.359	41337.434	26.774	28.109	26.532	
1.018					
12/30/2015 12:30:00 AM	2590200.000	121.195	20.379	273.004	
37731.141	41384.137	26.808	28.141	26.503	
1.018					
12/30/2015 12:45:00 AM	2591100.000	121.184	20.378	272.979	
37700.938	41351.086	26.784	28.119	26.525	
1.018					
12/30/2015 1:00:00 AM	2592000.000	121.213	20.378	273.045	
37705.719	41356.398	26.788	28.122	26.521	
1.018					
12/30/2015 1:15:00 AM	2592900.000	121.249	20.380	273.124	
37674.008	41320.109	26.762	28.098	26.543	
1.018					
12/30/2015 1:30:00 AM	2593800.000	121.244	20.384	273.113	
37724.930	41372.621	26.800	28.133	26.508	
1.018					
12/30/2015 1:45:00 AM	2594700.000	121.260	20.378	273.149	
37696.578	41346.980	26.781	28.116	26.528	
1.018					
12/30/2015 2:00:00 AM	2595600.000	121.272	20.378	273.177	
37692.094	41342.145	26.777	28.113	26.531	
1.018					
12/30/2015 2:15:00 AM	2596500.000	121.314	20.378	273.271	
37703.965	41355.082	26.787	28.121	26.522	

1.018					
12/30/2015 2:30:00 AM	2597400.000	121.308	20.374	273.259	
37702.762	41357.180	26.788	28.123	26.523	
1.018					
12/30/2015 2:45:00 AM	2598300.000	121.330	20.380	273.307	
37721.203	41372.250	26.799	28.133	26.510	
1.018					
12/30/2015 3:00:00 AM	2599200.000	121.327	20.378	273.301	
37695.434	41345.199	26.780	28.115	26.528	
1.018					
12/30/2015 3:15:00 AM	2600100.000	121.336	20.377	273.321	
37694.066	41344.539	26.779	28.114	26.529	
1.018					
12/30/2015 3:30:00 AM	2601000.000	121.370	20.377	273.398	
37704.402	41356.098	26.787	28.122	26.522	
1.018					
12/30/2015 3:45:00 AM	2601900.000	121.370	20.375	273.398	
37709.395	41363.547	26.793	28.127	26.519	
1.018					
12/30/2015 4:00:00 AM	2602800.000	121.370	20.378	273.398	
37711.648	41363.438	26.793	28.127	26.517	
1.018					
12/30/2015 4:15:00 AM	2603700.000	121.354	20.375	273.362	
37699.215	41352.156	26.785	28.119	26.526	
1.018					
12/30/2015 4:30:00 AM	2604600.000	121.355	20.376	273.365	
37702.254	41354.422	26.786	28.121	26.524	
1.018					
12/30/2015 4:45:00 AM	2605500.000	121.342	20.376	273.335	
37710.035	41362.957	26.792	28.127	26.518	
1.018					
12/30/2015 5:00:00 AM	2606400.000	121.341	20.381	273.332	
37723.199	41373.297	26.800	28.134	26.509	
1.018					
12/30/2015 5:15:00 AM	2607300.000	121.340	20.379	273.330	
37697.066	41345.926	26.780	28.115	26.527	
1.018					
12/30/2015 5:30:00 AM	2608200.000	121.351	20.378	273.356	
37710.934	41362.277	26.792	28.126	26.518	
1.018					
12/30/2015 5:45:00 AM	2609100.000	121.333	20.380	273.315	
37707.477	41357.125	26.788	28.123	26.520	
1.018					
12/30/2015 6:00:00 AM	2610000.000	121.304	20.376	273.249	
37677.859	41327.664	26.767	28.103	26.541	
1.018					
12/30/2015 6:15:00 AM	2610900.000	121.302	20.378	273.244	
37716.758	41368.891	26.797	28.131	26.513	
1.018					
12/30/2015 6:30:00 AM	2611800.000	121.300	20.379	273.240	
37694.426	41343.102	26.778	28.113	26.529	
1.018					
12/30/2015 6:45:00 AM	2612700.000	121.298	20.381	273.236	
37706.586	41355.453	26.787	28.122	26.521	
1.018					
12/30/2015 7:00:00 AM	2613600.000	121.274	20.382	273.182	
37700.320	41347.527	26.781	28.116	26.525	

1.018					
12/30/2015 7:15:00 AM	2614500.000	121.270	20.381	273.173	
37683.395	41329.266	26.768	28.104	26.537	
1.018					
12/30/2015 7:30:00 AM	2615400.000	121.269	20.380	273.169	
37702.398	41351.320	26.784	28.119	26.524	
1.018					
12/30/2015 7:45:00 AM	2616300.000	121.245	20.378	273.117	
37713.531	41365.504	26.794	28.129	26.516	
1.018					
12/30/2015 8:00:00 AM	2617200.000	121.249	20.378	273.126	
37661.922	41308.969	26.754	28.090	26.552	
1.018					
12/30/2015 8:15:00 AM	2618100.000	121.264	20.378	273.159	
37728.566	41382.066	26.806	28.140	26.505	
1.018					
12/30/2015 8:30:00 AM	2619000.000	121.241	20.377	273.107	
37697.496	41348.371	26.782	28.117	26.527	
1.018					
12/30/2015 8:45:00 AM	2619900.000	121.235	20.377	273.094	
37710.746	41363.508	26.793	28.127	26.518	
1.018					
12/30/2015 9:00:00 AM	2620800.000	121.234	20.379	273.091	
37706.641	41356.883	26.788	28.123	26.521	
1.018					
12/30/2015 9:15:00 AM	2621700.000	121.223	20.379	273.067	
37703.316	41353.309	26.786	28.120	26.523	
1.018					
12/30/2015 9:30:00 AM	2622600.000	121.235	20.374	273.094	
37700.738	41355.035	26.787	28.121	26.525	
1.018					
12/30/2015 9:45:00 AM	2623500.000	121.240	20.375	273.106	
37710.730	41365.012	26.794	28.128	26.518	
1.018					
12/30/2015 10:00:00 AM	2624400.000	121.237	20.373	273.097	
37733.750	41391.777	26.813	28.146	26.501	
1.018					
12/30/2015 10:15:00 AM	2625300.000	121.250	20.379	273.128	
37725.645	41377.344	26.803	28.137	26.507	
1.018					
12/30/2015 10:30:00 AM	2626200.000	121.259	20.378	273.147	
37705.695	41356.375	26.788	28.122	26.521	
1.018					
12/30/2015 10:45:00 AM	2627100.000	121.260	20.377	273.149	
37720.941	41374.691	26.801	28.135	26.510	
1.018					
12/30/2015 11:00:00 AM	2628000.000	121.268	20.378	273.167	
37713.938	41365.723	26.794	28.129	26.515	
1.018					
12/30/2015 11:15:00 AM	2628900.000	121.286	20.377	273.208	
37726.680	41380.984	26.805	28.139	26.506	
1.018					
12/30/2015 11:30:00 AM	2629800.000	121.291	20.380	273.219	
37714.320	41364.473	26.794	28.128	26.515	
1.018					
12/30/2015 11:45:00 AM	2630700.000	121.297	20.377	273.233	
37704.680	41356.027	26.787	28.122	26.522	

1.018					
12/30/2015 12:00:00 PM	2631600.000	121.315	20.378	273.273	
37711.695	41363.563	26.793	28.127	26.517	
1.018					
12/30/2015 12:15:00 PM	2632500.000	121.315	20.381	273.275	
37742.184	41394.496	26.815	28.148	26.496	
1.018					
12/30/2015 12:30:00 PM	2633400.000	121.338	20.371	273.325	
37707.805	41364.691	26.793	28.128	26.520	
1.018					
12/30/2015 12:45:00 PM	2634300.000	121.353	20.376	273.358	
37713.586	41366.695	26.795	28.129	26.516	
1.018					
12/30/2015 1:00:00 PM	2635200.000	121.381	20.381	273.422	
37730.273	41380.754	26.805	28.139	26.504	
1.018					
12/30/2015 1:15:00 PM	2636100.000	121.387	20.376	273.437	
37709.477	41362.570	26.792	28.127	26.519	
1.018					
12/30/2015 1:30:00 PM	2637000.000	121.371	20.377	273.401	
37728.473	41382.195	26.806	28.140	26.505	
1.018					
12/30/2015 1:45:00 PM	2637900.000	121.382	20.379	273.424	
37712.305	41362.949	26.792	28.127	26.517	
1.018					
12/30/2015 2:00:00 PM	2638800.000	121.401	20.377	273.467	
37727.203	41381.559	26.806	28.139	26.506	
1.018					
12/30/2015 2:15:00 PM	2639700.000	121.373	20.376	273.404	
37719.152	41373.414	26.800	28.134	26.512	
1.018					
12/30/2015 2:30:00 PM	2640600.000	121.374	20.371	273.407	
37703.945	41361.059	26.791	28.126	26.522	
1.018					
12/30/2015 2:45:00 PM	2641500.000	121.374	20.377	273.407	
37706.098	41358.031	26.789	28.123	26.521	
1.018					
12/30/2015 3:00:00 PM	2642400.000	121.399	20.378	273.462	
37701.961	41352.813	26.785	28.120	26.524	
1.018					
12/30/2015 3:15:00 PM	2643300.000	121.366	20.377	273.390	
37696.633	41347.734	26.781	28.116	26.528	
1.018					
12/30/2015 3:30:00 PM	2644200.000	121.359	20.377	273.372	
37728.004	41381.684	26.806	28.140	26.506	
1.018					
12/30/2015 3:45:00 PM	2645100.000	121.350	20.383	273.352	
37706.832	41353.230	26.786	28.120	26.520	
1.018					
12/30/2015 4:00:00 PM	2646000.000	121.359	20.386	273.372	
37724.289	41370.176	26.798	28.132	26.508	
1.018					
12/30/2015 4:15:00 PM	2646900.000	121.351	20.384	273.356	
37704.813	41350.793	26.784	28.119	26.522	
1.018					
12/30/2015 4:30:00 PM	2647800.000	121.320	20.381	273.284	
37714.297	41363.910	26.793	28.127	26.515	

1.018					
12/30/2015 4:45:00 PM	2648700.000	121.322	20.379	273.290	
37700.641	41350.531	26.784	28.118	26.525	
1.018					
12/30/2015 5:00:00 PM	2649600.000	121.272	20.380	273.177	
37714.934	41364.848	26.794	28.128	26.515	
1.018					
12/30/2015 5:15:00 PM	2650500.000	121.295	20.380	273.229	
37696.125	41344.059	26.779	28.114	26.528	
1.018					
12/30/2015 5:30:00 PM	2651400.000	121.239	20.378	273.103	
37664.355	41311.031	26.755	28.092	26.550	
1.018					
12/30/2015 5:45:00 PM	2652300.000	121.233	20.376	273.088	
37709.156	41362.602	26.792	28.127	26.519	
1.018					
12/30/2015 6:00:00 PM	2653200.000	121.235	20.379	273.093	
37699.668	41349.309	26.783	28.118	26.525	
1.018					
12/30/2015 6:15:00 PM	2654100.000	121.216	20.379	273.051	
37710.512	41360.902	26.791	28.125	26.518	
1.018					
12/30/2015 6:30:00 PM	2655000.000	121.178	20.384	272.965	
37722.680	41369.926	26.798	28.132	26.509	
1.018					
12/30/2015 6:45:00 PM	2655900.000	121.173	20.380	272.954	
37718.762	41369.574	26.797	28.131	26.512	
1.018					
12/30/2015 7:00:00 PM	2656800.000	121.125	20.379	272.846	
37703.656	41353.609	26.786	28.120	26.523	
1.018					
12/30/2015 7:15:00 PM	2657700.000	121.134	20.382	272.867	
37695.770	41342.078	26.778	28.113	26.528	
1.018					
12/30/2015 7:30:00 PM	2658600.000	121.119	20.380	272.832	
37710.195	41360.023	26.790	28.125	26.518	
1.018					
12/30/2015 7:45:00 PM	2659500.000	121.067	20.378	272.716	
37692.621	41342.418	26.778	28.113	26.530	
1.018					
12/30/2015 8:00:00 PM	2660400.000	121.064	20.379	272.710	
37679.664	41327.453	26.767	28.103	26.540	
1.018					
12/30/2015 8:15:00 PM	2661300.000	121.063	20.388	272.707	
37727.473	41372.148	26.799	28.133	26.506	
1.018					
12/30/2015 8:30:00 PM	2662200.000	121.049	20.390	272.675	
37701.684	41341.523	26.777	28.112	26.524	
1.018					
12/30/2015 8:45:00 PM	2663100.000	121.061	20.387	272.701	
37714.238	41358.242	26.789	28.124	26.515	
1.018					
12/30/2015 9:00:00 PM	2664000.000	121.043	20.386	272.661	
37699.836	41343.734	26.779	28.114	26.525	
1.018					
12/30/2015 9:15:00 PM	2664900.000	121.030	20.386	272.632	
37722.719	41368.605	26.797	28.131	26.509	

1.018					
12/30/2015 9:30:00 PM	2665800.000	121.004	20.386	272.574	
37713.203	41357.645	26.789	28.123	26.516	
1.018					
12/30/2015 9:45:00 PM	2666700.000	121.009	20.386	272.585	
37731.641	41378.539	26.804	28.137	26.503	
1.018					
12/30/2015 10:00:00 PM	2667600.000	121.042	20.386	272.658	
37718.621	41363.961	26.793	28.127	26.512	
1.018					
12/30/2015 10:15:00 PM	2668500.000	121.042	20.387	272.658	
37708.023	41351.121	26.784	28.119	26.520	
1.018					
12/30/2015 10:30:00 PM	2669400.000	121.039	20.387	272.653	
37721.281	41366.043	26.795	28.129	26.510	
1.018					
12/30/2015 10:45:00 PM	2670300.000	121.039	20.385	272.653	
37692.387	41336.332	26.773	28.109	26.531	
1.018					
12/30/2015 11:00:00 PM	2671200.000	121.049	20.384	272.675	
37687.590	41331.293	26.770	28.105	26.534	
1.018					
12/30/2015 11:15:00 PM	2672100.000	121.051	20.384	272.679	
37693.301	41337.629	26.774	28.110	26.530	
1.018					
12/30/2015 11:30:00 PM	2673000.000	121.065	20.382	272.711	
37724.281	41373.195	26.800	28.134	26.508	
1.018					
12/30/2015 11:45:00 PM	2673900.000	121.096	20.384	272.780	
37696.832	41341.738	26.777	28.112	26.527	
1.018					

Report Date: 1/4/2016 11:40:31 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4M LT Test_2016-01-03_14-45-34-870-BaroMerge.wsl
Create Date: 1/4/2016 11:38:58 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4M
Device Name:
Serial Number: 399060
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 21

Log Configuration

Log Name: MPWSP MW-4M LT Test
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 10/1/2015 2:51:41 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 10/1/2015 2:55:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 197.491 (ft)
Head Pressure: 86.6452 (PSI)
Temperature: 17.9952 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
10/1/2015 2:51:50 PM	Used Battery: 21% Used Memory: 3% User Name: KMakar
10/8/2015 5:16:07 PM	Log Download - Used Battery: 22% Used Memory: 4% User Name: CShaw Interval - Start Time:
10/1/2015 2:55:00 PM	Stop Time: 10/8/2015 6:15:00 PM
10/15/2015 1:52:52 PM	Log Download - Used Battery: 22% Used Memory: 7% User Name: KMakar Interval - Start Time:
10/1/2015 2:55:00 PM	Stop Time: 10/15/2015 1:50:00 PM
10/15/2015 1:53:24 PM	Log Download - Used Battery: 22% Used Memory: 7% User Name: KMakar
10/22/2015 5:39:51 PM	Log Download - Used Battery: 23% Used Memory: 9% User Name: CShaw
10/26/2015 6:56:22 PM	Log Download - Used Battery: 24% Used Memory: 10% User Name: nreynolds Interval - Start
Time: 10/15/2015 12:00:00 AM	Stop Time: 10/26/2015 6:55:00 PM
10/27/2015 12:22:14 PM	Log Download - Used Battery: 24% Used Memory: 10% User Name: nreynolds Interval - Start
Time: 10/15/2015 12:00:00 AM	Stop Time: 10/27/2015 12:15:00 PM
10/29/2015 3:57:37 PM	Log Download - Used Battery: 24% Used Memory: 12% User Name: KMakar Interval - Start Time:
10/13/2015 6:15:00 AM	Stop Time: 10/29/2015 3:55:00 PM
11/5/2015 2:56:45 PM	Log Download - Used Battery: 25% Used Memory: 14% User Name: KMakar Interval - Start Time:
10/20/2015 7:00:00 AM	Stop Time: 11/5/2015 2:55:00 PM
11/12/2015 5:51:48 PM	Log Download - Used Battery: 25% Used Memory: 17% User Name: KMakar Interval - Start Time:
10/20/2015 7:00:00 AM	Stop Time: 11/12/2015 6:50:00 PM
11/19/2015 3:52:29 PM	Log Download - Used Battery: 26% Used Memory: 20% User Name: KMakar Interval - Start Time:
11/1/2015 7:00:00 AM	Stop Time: 11/19/2015 3:50:00 PM
11/29/2015 10:30:20 AM	Log Download - Used Battery: 27% Used Memory: 23% User Name: CShaw Interval - Start Time:
11/13/2015 1:00:00 AM	Stop Time: 11/29/2015 10:30:00 AM
12/3/2015 11:38:07 AM	Log Download - Used Battery: 28% Used Memory: 25% User Name: KMakar Interval - Start
Time: 11/18/2015 7:00:00 AM	Stop Time: 12/3/2015 11:35:00 AM
12/10/2015 4:10:09 PM	Log Download - Used Battery: 28% Used Memory: 26% User Name: CShaw Interval - Start Time:
10/13/2015 1:00:00 AM	Stop Time: 12/10/2015 5:05:00 PM
12/17/2015 1:17:11 PM	Log Download - Used Battery: 29% Used Memory: 29% User Name: KMakar Interval - Start Time:
12/1/2015 12:00:00 PM	Stop Time: 12/17/2015 1:15:00 PM
1/3/2016 2:39:07 PM	Log Download - Used Battery: 31% Used Memory: 35% User Name: CShaw Interval - Start Time:
11/30/2015 1:00:00 AM	Stop Time: 1/3/2016 3:35:00 PM
1/4/2016 11:38:58 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl""

Log Data:

Record Count: 9956

Sensors: 2

1 - 399060: PCTD 100 PSIA (60.1m/197.3ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft
Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft
Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: Baro-Adj Calc	
SN#: 399060	SN#: 399060	SN#: 399060	SN#: 399060
SN#: 399060	SN#: 399060	SN#: 399060	SN#: 399060
SN#: 000000			

Date and Time	Elapsed Time	Corrected	Corrected	Depth (ft)	Actual
Conductivity (µS)	Seconds	Pressure (PSI)	Temperature (C)	Total Dissolved Solids (ppm)	Resistivity
(ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)			

12/17/2015 12:00:00 AM	1465200.000	72.838	17.980	166.021
28156.301	32516.078	20.470	22110.936	35.516
1.014	14.859			
12/17/2015 12:05:00 AM	1465500.000	72.841	17.980	166.027
28186.588	32550.861	20.494	22134.586	35.478
1.014	14.857			
12/17/2015 12:10:00 AM	1465800.000	72.843	17.980	166.031
28182.867	32546.512	20.491	22131.631	35.483
1.014	14.855			
12/17/2015 12:15:00 AM	1466100.000	72.846	17.980	166.039
28175.254	32537.902	20.485	22125.773	35.492
1.014	14.852			
12/17/2015 12:20:00 AM	1466400.000	72.847	17.981	166.042
28174.133	32536.164	20.484	22124.594	35.494
1.014	14.853			
12/17/2015 12:25:00 AM	1466700.000	72.852	17.980	166.053
28168.451	32529.916	20.479	22120.344	35.501
1.014	14.853			
12/17/2015 12:30:00 AM	1467000.000	72.857	17.980	166.064
28181.412	32544.885	20.490	22130.521	35.484
1.014	14.854			
12/17/2015 12:35:00 AM	1467300.000	72.852	17.981	166.051
28171.385	32532.934	20.481	22122.396	35.497
1.014	14.854			
12/17/2015 12:40:00 AM	1467600.000	72.839	17.980	166.022
28160.146	32520.273	20.473	22113.789	35.511
1.014	14.853			
12/17/2015 12:45:00 AM	1467900.000	72.861	17.980	166.073
28171.896	32533.961	20.482	22123.094	35.496
1.014	14.853			
12/17/2015 12:50:00 AM	1468200.000	72.844	17.980	166.033
28174.826	32537.279	20.484	22125.352	35.493
1.014	14.852			
12/17/2015 12:55:00 AM	1468500.000	72.867	17.981	166.086
28168.205	32529.508	20.479	22120.068	35.501
1.014	14.851			
12/17/2015 1:00:00 AM	1468800.000	72.852	17.981	166.052
28168.516	32529.678	20.479	22120.182	35.501
1.014	14.850			
12/17/2015 1:05:00 AM	1469100.000	72.876	17.981	166.106
28165.611	32526.512	20.477	22118.029	35.504
1.014	14.848			
12/17/2015 1:10:00 AM	1469400.000	72.874	17.980	166.102
28168.693	32530.197	20.480	22120.537	35.500
1.014	14.847			
12/17/2015 1:15:00 AM	1469700.000	72.861	17.981	166.072
28171.807	32533.420	20.482	22122.729	35.496
1.014	14.845			
12/17/2015 1:20:00 AM	1470000.000	72.869	17.980	166.091
28157.850	32517.738	20.471	22112.064	35.514
1.014	14.848			
12/17/2015 1:25:00 AM	1470300.000	72.862	17.981	166.075
28182.318	32545.617	20.490	22131.021	35.483
1.014	14.850			
12/17/2015 1:30:00 AM	1470600.000	72.859	17.981	166.068
28175.766	32538.238	20.485	22126.004	35.491
1.014	14.853			

12/17/2015 1:35:00 AM	1470900.000	72.886	17.981	166.130
28190.822	32555.438	20.497	22137.699	35.473
1.014	14.853			
12/17/2015 1:40:00 AM	1471200.000	72.887	17.980	166.133
28182.566	32546.348	20.491	22131.520	35.483
1.014	14.854			
12/17/2015 1:45:00 AM	1471500.000	72.872	17.980	166.097
28168.039	32529.506	20.479	22120.066	35.501
1.014	14.855			
12/17/2015 1:50:00 AM	1471800.000	72.892	17.981	166.143
28194.791	32560.154	20.500	22140.906	35.468
1.014	14.856			
12/17/2015 1:55:00 AM	1472100.000	72.896	17.980	166.152
28196.014	32561.746	20.501	22141.988	35.466
1.014	14.856			
12/17/2015 2:00:00 AM	1472400.000	72.897	17.981	166.155
28167.227	32528.320	20.478	22119.260	35.502
1.014	14.857			
12/17/2015 2:05:00 AM	1472700.000	72.903	17.980	166.168
28163.580	32524.355	20.476	22116.564	35.507
1.014	14.856			
12/17/2015 2:10:00 AM	1473000.000	72.907	17.980	166.178
28176.514	32539.229	20.486	22126.676	35.491
1.014	14.855			
12/17/2015 2:15:00 AM	1473300.000	72.909	17.980	166.182
28164.770	32525.730	20.476	22117.496	35.505
1.014	14.854			
12/17/2015 2:20:00 AM	1473600.000	72.907	17.981	166.178
28189.979	32554.525	20.496	22137.080	35.474
1.014	14.855			
12/17/2015 2:25:00 AM	1473900.000	72.908	17.981	166.180
28175.582	32537.900	20.485	22125.773	35.492
1.014	14.857			
12/17/2015 2:30:00 AM	1474200.000	72.909	17.980	166.181
28168.811	32530.332	20.480	22120.629	35.500
1.014	14.859			
12/17/2015 2:35:00 AM	1474500.000	72.915	17.981	166.196
28172.676	32534.230	20.482	22123.277	35.495
1.014	14.861			
12/17/2015 2:40:00 AM	1474800.000	72.911	17.981	166.187
28166.068	32526.914	20.477	22118.303	35.504
1.014	14.863			
12/17/2015 2:45:00 AM	1475100.000	72.893	17.981	166.145
28173.322	32535.416	20.483	22124.084	35.495
1.014	14.865			
12/17/2015 2:50:00 AM	1475400.000	72.901	17.981	166.164
28184.352	32548.098	20.492	22132.707	35.481
1.014	14.862			
12/17/2015 2:55:00 AM	1475700.000	72.908	17.980	166.179
28192.064	32557.379	20.498	22139.020	35.471
1.014	14.858			
12/17/2015 3:00:00 AM	1476000.000	72.933	17.980	166.238
28176.459	32539.295	20.486	22126.723	35.491
1.014	14.855			
12/17/2015 3:05:00 AM	1476300.000	72.932	17.981	166.235
28191.488	32556.082	20.498	22138.139	35.472
1.014	14.854			
12/17/2015 3:10:00 AM	1476600.000	72.936	17.980	166.243

28183.219	32546.971	20.491	22131.941	35.482
1.014	14.854			
12/17/2015 3:15:00 AM	1476900.000	72.938	17.981	166.248
28175.861	32538.223	20.485	22125.994	35.491
1.014	14.853			
12/17/2015 3:20:00 AM	1477200.000	72.925	17.981	166.218
28184.584	32548.234	20.492	22132.799	35.480
1.014	14.853			
12/17/2015 3:25:00 AM	1477500.000	72.927	17.981	166.224
28173.830	32535.947	20.484	22124.447	35.494
1.014	14.853			
12/17/2015 3:30:00 AM	1477800.000	72.948	17.981	166.271
28180.600	32543.574	20.489	22129.631	35.485
1.014	14.852			
12/17/2015 3:35:00 AM	1478100.000	72.949	17.981	166.273
28180.486	32543.377	20.489	22129.498	35.486
1.014	14.854			
12/17/2015 3:40:00 AM	1478400.000	72.945	17.981	166.263
28177.207	32539.777	20.486	22127.051	35.490
1.014	14.857			
12/17/2015 3:45:00 AM	1478700.000	72.948	17.981	166.270
28165.238	32526.080	20.477	22117.734	35.505
1.014	14.859			
12/17/2015 3:50:00 AM	1479000.000	72.946	17.981	166.267
28163.129	32523.520	20.475	22115.996	35.507
1.014	14.857			
12/17/2015 3:55:00 AM	1479300.000	72.933	17.980	166.237
28160.457	32520.686	20.473	22114.066	35.511
1.014	14.855			
12/17/2015 4:00:00 AM	1479600.000	72.955	17.980	166.287
28164.066	32524.982	20.476	22116.988	35.506
1.014	14.852			
12/17/2015 4:05:00 AM	1479900.000	72.956	17.980	166.290
28172.869	32534.965	20.483	22123.777	35.495
1.014	14.854			
12/17/2015 4:10:00 AM	1480200.000	72.937	17.981	166.245
28174.072	32536.283	20.484	22124.674	35.494
1.014	14.856			
12/17/2015 4:15:00 AM	1480500.000	72.939	17.980	166.251
28160.949	32521.318	20.473	22114.496	35.510
1.014	14.858			
12/17/2015 4:20:00 AM	1480800.000	72.937	17.981	166.247
28184.025	32547.652	20.492	22132.406	35.481
1.014	14.859			
12/17/2015 4:25:00 AM	1481100.000	72.955	17.981	166.287
28173.320	32535.359	20.483	22124.047	35.495
1.014	14.860			
12/17/2015 4:30:00 AM	1481400.000	72.957	17.981	166.292
28181.355	32544.693	20.490	22130.395	35.484
1.014	14.860			
12/17/2015 4:35:00 AM	1481700.000	72.942	17.980	166.256
28189.119	32553.785	20.496	22136.576	35.475
1.014	14.859			
12/17/2015 4:40:00 AM	1482000.000	72.967	17.981	166.314
28177.451	32540.129	20.486	22127.289	35.489
1.014	14.857			
12/17/2015 4:45:00 AM	1482300.000	72.965	17.981	166.311
28166.988	32528.102	20.478	22119.109	35.503

1.014	14.855			
12/17/2015 4:50:00 AM	1482600.000	72.949	17.980	166.273
28165.457	32526.523	20.477	22118.039	35.504
1.014	14.856			
12/17/2015 4:55:00 AM	1482900.000	72.972	17.981	166.325
28177.283	32539.803	20.486	22127.068	35.490
1.014	14.857			
12/17/2015 5:00:00 AM	1483200.000	72.947	17.981	166.268
28180.619	32543.844	20.489	22129.816	35.485
1.014	14.858			
12/17/2015 5:05:00 AM	1483500.000	72.968	17.981	166.316
28178.143	32540.982	20.487	22127.871	35.488
1.014	14.859			
12/17/2015 5:10:00 AM	1483800.000	72.972	17.981	166.326
28169.863	32531.365	20.480	22121.328	35.499
1.014	14.859			
12/17/2015 5:15:00 AM	1484100.000	72.969	17.981	166.320
28177.674	32540.195	20.487	22127.334	35.489
1.014	14.860			
12/17/2015 5:20:00 AM	1484400.000	72.952	17.981	166.281
28179.283	32542.176	20.488	22128.682	35.487
1.014	14.860			
12/17/2015 5:25:00 AM	1484700.000	72.968	17.981	166.316
28184.889	32548.527	20.492	22133.000	35.480
1.014	14.860			
12/17/2015 5:30:00 AM	1485000.000	72.957	17.981	166.291
28173.457	32535.447	20.483	22124.105	35.494
1.014	14.860			
12/17/2015 5:35:00 AM	1485300.000	72.972	17.981	166.326
28183.922	32547.602	20.492	22132.369	35.481
1.014	14.860			
12/17/2015 5:40:00 AM	1485600.000	72.972	17.981	166.327
28168.217	32529.521	20.479	22120.076	35.501
1.014	14.860			
12/17/2015 5:45:00 AM	1485900.000	72.955	17.981	166.287
28191.080	32555.736	20.497	22137.900	35.472
1.014	14.859			
12/17/2015 5:50:00 AM	1486200.000	72.953	17.981	166.282
28182.791	32546.105	20.491	22131.354	35.483
1.014	14.859			
12/17/2015 5:55:00 AM	1486500.000	72.975	17.981	166.332
28174.406	32536.613	20.484	22124.896	35.493
1.014	14.859			
12/17/2015 6:00:00 AM	1486800.000	72.973	17.981	166.328
28186.320	32550.371	20.494	22134.252	35.478
1.014	14.859			
12/17/2015 6:05:00 AM	1487100.000	72.975	17.981	166.332
28165.168	32525.943	20.477	22117.643	35.505
1.014	14.861			
12/17/2015 6:10:00 AM	1487400.000	72.975	17.981	166.333
28171.139	32532.648	20.481	22122.201	35.497
1.014	14.863			
12/17/2015 6:15:00 AM	1487700.000	72.950	17.981	166.274
28142.564	32499.525	20.458	22099.678	35.533
1.014	14.865			
12/17/2015 6:20:00 AM	1488000.000	72.956	17.981	166.288
28188.559	32552.955	20.495	22136.012	35.475
1.014	14.865			

12/17/2015 6:25:00 AM	1488300.000	72.973	17.981	166.329
28184.934	32548.637	20.492	22133.074	35.480
1.014	14.865			
12/17/2015 6:30:00 AM	1488600.000	72.952	17.981	166.280
28176.037	32538.113	20.485	22125.920	35.491
1.014	14.864			
12/17/2015 6:35:00 AM	1488900.000	72.969	17.981	166.320
28174.277	32536.080	20.484	22124.537	35.493
1.014	14.864			
12/17/2015 6:40:00 AM	1489200.000	72.976	17.980	166.334
28181.268	32544.664	20.490	22130.373	35.485
1.014	14.863			
12/17/2015 6:45:00 AM	1489500.000	72.972	17.981	166.325
28179.002	32541.604	20.488	22128.293	35.487
1.014	14.862			
12/17/2015 6:50:00 AM	1489800.000	72.972	17.981	166.326
28166.982	32527.781	20.478	22118.891	35.503
1.014	14.863			
12/17/2015 6:55:00 AM	1490100.000	72.948	17.980	166.271
28174.389	32536.773	20.484	22125.008	35.493
1.014	14.864			
12/17/2015 7:00:00 AM	1490400.000	72.952	17.980	166.280
28176.748	32539.629	20.486	22126.947	35.490
1.014	14.866			
12/17/2015 7:05:00 AM	1490700.000	72.966	17.981	166.312
28174.615	32536.785	20.484	22125.016	35.493
1.014	14.866			
12/17/2015 7:10:00 AM	1491000.000	72.962	17.980	166.303
28166.576	32527.697	20.478	22118.836	35.503
1.014	14.867			
12/17/2015 7:15:00 AM	1491300.000	72.944	17.981	166.261
28180.643	32543.744	20.489	22129.748	35.485
1.014	14.868			
12/17/2015 7:20:00 AM	1491600.000	72.938	17.981	166.247
28164.518	32524.936	20.476	22116.959	35.506
1.014	14.868			
12/17/2015 7:25:00 AM	1491900.000	72.959	17.981	166.297
28163.209	32523.611	20.475	22116.059	35.507
1.014	14.867			
12/17/2015 7:30:00 AM	1492200.000	72.958	17.981	166.294
28170.299	32531.736	20.481	22121.582	35.498
1.014	14.867			
12/17/2015 7:35:00 AM	1492500.000	72.938	17.980	166.248
28180.920	32544.262	20.489	22130.098	35.485
1.014	14.868			
12/17/2015 7:40:00 AM	1492800.000	72.961	17.981	166.301
28166.908	32528.010	20.478	22119.047	35.503
1.014	14.868			
12/17/2015 7:45:00 AM	1493100.000	72.937	17.980	166.246
28187.961	32552.447	20.495	22135.666	35.476
1.014	14.869			
12/17/2015 7:50:00 AM	1493400.000	72.952	17.981	166.280
28169.402	32530.643	20.480	22120.838	35.500
1.014	14.869			
12/17/2015 7:55:00 AM	1493700.000	72.960	17.980	166.299
28176.115	32538.713	20.485	22126.326	35.491
1.014	14.869			
12/17/2015 8:00:00 AM	1494000.000	72.956	17.981	166.289

28164.859	32525.588	20.476	22117.400	35.505
1.014	14.869			
12/17/2015 8:05:00 AM	1494300.000	72.954	17.981	166.286
28168.535	32529.701	20.479	22120.199	35.501
1.014	14.868			
12/17/2015 8:10:00 AM	1494600.000	72.957	17.981	166.291
28172.311	32533.877	20.482	22123.037	35.496
1.014	14.866			
12/17/2015 8:15:00 AM	1494900.000	72.952	17.981	166.281
28176.125	32538.465	20.485	22126.158	35.491
1.014	14.865			
12/17/2015 8:20:00 AM	1495200.000	72.955	17.981	166.288
28188.898	32553.348	20.496	22136.277	35.475
1.014	14.863			
12/17/2015 8:25:00 AM	1495500.000	72.955	17.981	166.288
28160.047	32519.961	20.473	22113.574	35.511
1.014	14.861			
12/17/2015 8:30:00 AM	1495800.000	72.940	17.981	166.253
28167.854	32529.045	20.479	22119.750	35.501
1.014	14.859			
12/17/2015 8:35:00 AM	1496100.000	72.938	17.980	166.249
28190.096	32554.859	20.497	22137.307	35.473
1.014	14.863			
12/17/2015 8:40:00 AM	1496400.000	72.953	17.981	166.283
28181.979	32544.975	20.490	22130.582	35.484
1.014	14.867			
12/17/2015 8:45:00 AM	1496700.000	72.949	17.981	166.272
28172.082	32533.984	20.482	22123.109	35.496
1.014	14.870			
12/17/2015 8:50:00 AM	1497000.000	72.934	17.981	166.238
28183.406	32546.563	20.491	22131.662	35.482
1.014	14.869			
12/17/2015 8:55:00 AM	1497300.000	72.948	17.981	166.272
28185.707	32549.531	20.493	22133.682	35.479
1.014	14.867			
12/17/2015 9:00:00 AM	1497600.000	72.951	17.980	166.279
28173.434	32535.736	20.483	22124.303	35.494
1.014	14.865			
12/17/2015 9:05:00 AM	1497900.000	72.951	17.981	166.278
28183.162	32546.779	20.491	22131.811	35.482
1.014	14.866			
12/17/2015 9:10:00 AM	1498200.000	72.951	17.981	166.277
28175.418	32537.648	20.485	22125.604	35.492
1.014	14.866			
12/17/2015 9:15:00 AM	1498500.000	72.947	17.981	166.269
28185.969	32549.648	20.493	22133.762	35.479
1.014	14.866			
12/17/2015 9:20:00 AM	1498800.000	72.943	17.981	166.261
28178.563	32541.469	20.487	22128.201	35.488
1.014	14.868			
12/17/2015 9:25:00 AM	1499100.000	72.950	17.981	166.275
28175.527	32537.775	20.485	22125.689	35.492
1.014	14.869			
12/17/2015 9:30:00 AM	1499400.000	72.941	17.981	166.254
28156.123	32515.498	20.469	22110.541	35.516
1.014	14.871			
12/17/2015 9:35:00 AM	1499700.000	72.925	17.980	166.218
28159.234	32519.338	20.472	22113.152	35.512

1.014	14.873			
12/17/2015 9:40:00 AM	1500000.000	72.940	17.981	166.253
28176.080	32538.162	20.485	22125.951	35.491
1.014	14.876			
12/17/2015 9:45:00 AM	1500300.000	72.915	17.981	166.196
28177.414	32539.896	20.486	22127.131	35.489
1.014	14.878			
12/17/2015 9:50:00 AM	1500600.000	72.937	17.981	166.246
28189.566	32554.176	20.496	22136.840	35.474
1.014	14.878			
12/17/2015 9:55:00 AM	1500900.000	72.939	17.980	166.250
28188.146	32552.662	20.495	22135.811	35.476
1.014	14.877			
12/17/2015 10:00:00 AM	1501200.000	72.935	17.981	166.240
28186.730	32550.900	20.494	22134.615	35.478
1.014	14.876			
12/17/2015 10:05:00 AM	1501500.000	72.919	17.981	166.205
28176.564	32539.160	20.486	22126.631	35.490
1.014	14.875			
12/17/2015 10:10:00 AM	1501800.000	72.916	17.980	166.199
28167.150	32528.361	20.478	22119.285	35.502
1.014	14.874			
12/17/2015 10:15:00 AM	1502100.000	72.918	17.980	166.202
28168.977	32530.588	20.480	22120.803	35.500
1.014	14.874			
12/17/2015 10:20:00 AM	1502400.000	72.936	17.981	166.244
28189.199	32553.564	20.496	22136.426	35.475
1.014	14.873			
12/17/2015 10:25:00 AM	1502700.000	72.920	17.981	166.207
28177.172	32539.736	20.486	22127.021	35.490
1.014	14.872			
12/17/2015 10:30:00 AM	1503000.000	72.937	17.980	166.246
28174.318	32536.949	20.484	22125.125	35.493
1.014	14.871			
12/17/2015 10:35:00 AM	1503300.000	72.942	17.981	166.256
28162.043	32521.953	20.474	22114.930	35.509
1.014	14.869			
12/17/2015 10:40:00 AM	1503600.000	72.941	17.981	166.255
28176.951	32539.482	20.486	22126.848	35.490
1.014	14.868			
12/17/2015 10:45:00 AM	1503900.000	72.927	17.981	166.224
28154.824	32514.055	20.468	22109.559	35.518
1.014	14.867			
12/17/2015 10:50:00 AM	1504200.000	72.941	17.981	166.255
28171.633	32533.340	20.482	22122.674	35.497
1.014	14.866			
12/17/2015 10:55:00 AM	1504500.000	72.922	17.981	166.211
28185.797	32549.576	20.493	22133.715	35.479
1.014	14.865			
12/17/2015 11:00:00 AM	1504800.000	72.920	17.981	166.207
28179.541	32542.543	20.488	22128.932	35.487
1.014	14.865			
12/17/2015 11:05:00 AM	1505100.000	72.942	17.981	166.257
28170.863	32532.330	20.481	22121.984	35.498
1.014	14.864			
12/17/2015 11:10:00 AM	1505400.000	72.945	17.981	166.264
28186.125	32549.762	20.493	22133.838	35.478
1.014	14.864			

12/17/2015 11:15:00 AM	1505700.000	72.921	17.981	166.210
28185.813	32549.715	20.493	22133.809	35.479
1.014	14.864			
12/17/2015 11:20:00 AM	1506000.000	72.938	17.981	166.249
28179.689	32542.713	20.488	22129.045	35.487
1.014	14.864			
12/17/2015 11:25:00 AM	1506300.000	72.938	17.981	166.249
28175.254	32537.521	20.485	22125.518	35.492
1.014	14.863			
12/17/2015 11:30:00 AM	1506600.000	72.920	17.981	166.207
28183.902	32547.447	20.492	22132.266	35.481
1.014	14.863			
12/17/2015 11:35:00 AM	1506900.000	72.939	17.981	166.251
28188.076	32552.455	20.495	22135.672	35.476
1.014	14.862			
12/17/2015 11:40:00 AM	1507200.000	72.922	17.981	166.212
28172.643	32534.631	20.483	22123.551	35.495
1.014	14.860			
12/17/2015 11:45:00 AM	1507500.000	72.940	17.981	166.254
28183.955	32547.508	20.492	22132.305	35.481
1.014	14.859			
12/17/2015 11:50:00 AM	1507800.000	72.926	17.981	166.221
28175.787	32538.074	20.485	22125.891	35.491
1.014	14.856			
12/17/2015 11:55:00 AM	1508100.000	72.949	17.981	166.274
28169.857	32531.359	20.480	22121.324	35.499
1.014	14.854			
12/17/2015 12:00:00 PM	1508400.000	72.949	17.981	166.273
28176.234	32538.592	20.485	22126.244	35.491
1.014	14.852			
12/17/2015 12:05:00 PM	1508700.000	72.932	17.981	166.234
28165.656	32526.318	20.477	22117.896	35.504
1.014	14.851			
12/17/2015 12:10:00 PM	1509000.000	72.930	17.981	166.231
28185.102	32548.707	20.492	22133.121	35.480
1.014	14.850			
12/17/2015 12:15:00 PM	1509300.000	72.952	17.981	166.279
28166.809	32527.580	20.478	22118.756	35.503
1.014	14.849			
12/17/2015 12:20:00 PM	1509600.000	72.933	17.981	166.236
28177.199	32539.395	20.486	22126.791	35.490
1.014	14.848			
12/17/2015 12:25:00 PM	1509900.000	72.957	17.981	166.292
28158.924	32518.418	20.471	22112.525	35.513
1.014	14.846			
12/17/2015 12:30:00 PM	1510200.000	72.955	17.981	166.286
28187.377	32551.400	20.494	22134.955	35.477
1.014	14.845			
12/17/2015 12:35:00 PM	1510500.000	72.955	17.981	166.288
28177.439	32540.115	20.486	22127.281	35.489
1.014	14.844			
12/17/2015 12:40:00 PM	1510800.000	72.954	17.981	166.285
28180.375	32543.506	20.489	22129.586	35.486
1.014	14.844			
12/17/2015 12:45:00 PM	1511100.000	72.955	17.981	166.287
28166.275	32527.033	20.477	22118.383	35.503
1.014	14.844			
12/17/2015 12:50:00 PM	1511400.000	72.959	17.980	166.296

28181.918	32545.469	20.490	22130.920	35.484
1.014	14.842			
12/17/2015 12:55:00 PM	1511700.000	72.959	17.981	166.296
28184.975	32548.748	20.492	22133.150	35.480
1.014	14.841			
12/17/2015 1:00:00 PM	1512000.000	72.963	17.981	166.305
28180.629	32543.729	20.489	22129.738	35.485
1.014	14.839			
12/17/2015 1:05:00 PM	1512300.000	72.944	17.981	166.262
28175.031	32537.334	20.485	22125.387	35.492
1.014	14.837			
12/17/2015 1:10:00 PM	1512600.000	72.964	17.981	166.307
28152.254	32511.031	20.466	22107.504	35.521
1.014	14.835			
12/17/2015 1:15:00 PM	1512900.000	72.948	17.981	166.271
28163.029	32523.404	20.475	22115.918	35.508
1.014	14.832			
12/17/2015 1:20:00 PM	1513200.000	72.963	17.981	166.304
28167.303	32528.025	20.478	22119.059	35.502
1.014	14.832			
12/17/2015 1:25:00 PM	1513500.000	72.968	17.981	166.316
28172.525	32534.125	20.482	22123.205	35.496
1.014	14.831			
12/17/2015 1:30:00 PM	1513800.000	72.956	17.981	166.289
28181.447	32544.428	20.489	22130.213	35.484
1.014	14.831			
12/17/2015 1:35:00 PM	1514100.000	72.950	17.981	166.275
28185.580	32549.258	20.493	22133.498	35.479
1.014	14.830			
12/17/2015 1:40:00 PM	1514400.000	72.971	17.981	166.324
28175.898	32538.203	20.485	22125.980	35.491
1.014	14.829			
12/17/2015 1:45:00 PM	1514700.000	72.957	17.981	166.292
28186.537	32550.553	20.494	22134.379	35.478
1.014	14.828			
12/17/2015 1:50:00 PM	1515000.000	72.973	17.981	166.328
28168.117	32529.217	20.479	22119.867	35.501
1.014	14.827			
12/17/2015 1:55:00 PM	1515300.000	72.975	17.981	166.333
28158.299	32517.629	20.471	22111.990	35.514
1.014	14.827			
12/17/2015 2:00:00 PM	1515600.000	72.973	17.981	166.329
28167.432	32528.367	20.478	22119.289	35.502
1.014	14.827			
12/17/2015 2:05:00 PM	1515900.000	72.955	17.981	166.287
28152.707	32511.111	20.466	22107.557	35.521
1.014	14.827			
12/17/2015 2:10:00 PM	1516200.000	72.974	17.981	166.331
28169.219	32530.432	20.480	22120.695	35.500
1.014	14.828			
12/17/2015 2:15:00 PM	1516500.000	72.956	17.981	166.289
28184.889	32548.586	20.492	22133.039	35.480
1.014	14.829			
12/17/2015 2:20:00 PM	1516800.000	72.960	17.981	166.298
28186.588	32550.611	20.494	22134.416	35.478
1.014	14.827			
12/17/2015 2:25:00 PM	1517100.000	72.962	17.981	166.303
28172.068	32533.469	20.482	22122.762	35.496

1.014	14.825				
12/17/2015 2:30:00 PM	1517400.000	72.983	17.981	166.351	
28155.604	32514.641	20.469	22109.957	35.517	
1.014	14.823				
12/17/2015 2:35:00 PM	1517700.000	72.983	17.981	166.351	
28199.266	32565.252	20.504	22144.373	35.462	
1.014	14.823				
12/17/2015 2:40:00 PM	1518000.000	72.981	17.981	166.347	
28181.070	32544.238	20.489	22130.084	35.485	
1.014	14.824				
12/17/2015 2:45:00 PM	1518300.000	72.983	17.981	166.350	
28193.682	32558.488	20.499	22139.771	35.469	
1.014	14.824				
12/17/2015 2:50:00 PM	1518600.000	72.983	17.981	166.351	
28188.412	32552.787	20.495	22135.895	35.476	
1.014	14.823				
12/17/2015 2:55:00 PM	1518900.000	72.965	17.981	166.309	
28180.889	32543.967	20.489	22129.900	35.485	
1.014	14.822				
12/17/2015 3:00:00 PM	1519200.000	72.984	17.981	166.353	
28172.734	32534.299	20.482	22123.326	35.495	
1.014	14.821				
12/17/2015 3:05:00 PM	1519500.000	72.985	17.981	166.356	
28169.016	32530.256	20.480	22120.574	35.500	
1.014	14.822				
12/17/2015 3:10:00 PM	1519800.000	72.986	17.981	166.358	
28174.869	32536.764	20.484	22125.002	35.493	
1.014	14.823				
12/17/2015 3:15:00 PM	1520100.000	72.983	17.981	166.351	
28181.303	32543.947	20.489	22129.887	35.485	
1.014	14.824				
12/17/2015 3:20:00 PM	1520400.000	72.984	17.981	166.354	
28160.398	32520.246	20.473	22113.770	35.511	
1.014	14.822				
12/17/2015 3:25:00 PM	1520700.000	72.992	17.981	166.372	
28180.096	32542.613	20.488	22128.977	35.486	
1.014	14.820				
12/17/2015 3:30:00 PM	1521000.000	72.970	17.981	166.321	
28172.066	32533.777	20.482	22122.971	35.496	
1.014	14.818				
12/17/2015 3:35:00 PM	1521300.000	72.987	17.982	166.360	
28175.291	32536.939	20.484	22125.121	35.492	
1.014	14.820				
12/17/2015 3:40:00 PM	1521600.000	72.985	17.981	166.355	
28170.807	32532.072	20.481	22121.809	35.498	
1.014	14.823				
12/17/2015 3:45:00 PM	1521900.000	72.978	17.981	166.340	
28176.363	32538.615	20.485	22126.260	35.491	
1.014	14.825				
12/17/2015 3:50:00 PM	1522200.000	72.983	17.981	166.350	
28181.320	32544.281	20.489	22130.111	35.484	
1.014	14.823				
12/17/2015 3:55:00 PM	1522500.000	72.966	17.981	166.311	
28170.857	32532.070	20.481	22121.809	35.498	
1.014	14.820				
12/17/2015 4:00:00 PM	1522800.000	72.970	17.981	166.320	
28175.479	32537.719	20.485	22125.650	35.492	
1.014	14.817				

12/17/2015 4:05:00 PM	1523100.000	72.967	17.981	166.314
28178.904	32541.363	20.487	22128.129	35.488
1.014	14.819			
12/17/2015 4:10:00 PM	1523400.000	72.966	17.981	166.313
28158.570	32517.941	20.471	22112.201	35.513
1.014	14.820			
12/17/2015 4:15:00 PM	1523700.000	72.965	17.981	166.310
28169.129	32530.387	20.480	22120.664	35.500
1.014	14.821			
12/17/2015 4:20:00 PM	1524000.000	72.963	17.981	166.306
28179.674	32542.506	20.488	22128.906	35.487
1.014	14.822			
12/17/2015 4:25:00 PM	1524300.000	72.984	17.981	166.352
28163.586	32523.926	20.475	22116.270	35.507
1.014	14.823			
12/17/2015 4:30:00 PM	1524600.000	72.962	17.981	166.304
28184.850	32548.229	20.492	22132.795	35.480
1.014	14.823			
12/17/2015 4:35:00 PM	1524900.000	72.967	17.981	166.314
28158.711	32518.230	20.471	22112.398	35.513
1.014	14.822			
12/17/2015 4:40:00 PM	1525200.000	72.984	17.981	166.353
28156.445	32515.428	20.469	22110.490	35.516
1.014	14.821			
12/17/2015 4:45:00 PM	1525500.000	72.963	17.981	166.305
28160.914	32521.031	20.473	22114.301	35.510
1.014	14.820			
12/17/2015 4:50:00 PM	1525800.000	72.979	17.981	166.341
28172.883	32534.662	20.483	22123.572	35.495
1.014	14.820			
12/17/2015 4:55:00 PM	1526100.000	72.983	17.981	166.350
28172.295	32534.230	20.482	22123.277	35.496
1.014	14.819			
12/17/2015 5:00:00 PM	1526400.000	72.976	17.980	166.336
28170.771	32532.543	20.481	22122.129	35.498
1.014	14.819			
12/17/2015 5:05:00 PM	1526700.000	72.956	17.981	166.289
28175.441	32537.617	20.485	22125.582	35.492
1.014	14.818			
12/17/2015 5:10:00 PM	1527000.000	72.958	17.982	166.294
28160.336	32519.670	20.472	22113.377	35.511
1.014	14.816			
12/17/2015 5:15:00 PM	1527300.000	72.979	17.981	166.342
28170.766	32532.025	20.481	22121.779	35.498
1.014	14.815			
12/17/2015 5:20:00 PM	1527600.000	72.974	17.981	166.329
28180.215	32542.938	20.488	22129.197	35.486
1.014	14.817			
12/17/2015 5:25:00 PM	1527900.000	72.952	17.981	166.281
28163.629	32523.537	20.475	22116.008	35.507
1.014	14.819			
12/17/2015 5:30:00 PM	1528200.000	72.947	17.981	166.269
28183.238	32546.742	20.491	22131.787	35.482
1.014	14.822			
12/17/2015 5:35:00 PM	1528500.000	72.968	17.981	166.317
28164.957	32525.631	20.476	22117.432	35.505
1.014	14.821			
12/17/2015 5:40:00 PM	1528800.000	72.967	17.981	166.315

28169.717	32530.881	20.480	22121.000	35.499
1.014	14.820			
12/17/2015 5:45:00 PM	1529100.000	72.949	17.981	166.274
28167.695	32528.420	20.478	22119.328	35.502
1.014	14.819			
12/17/2015 5:50:00 PM	1529400.000	72.941	17.981	166.254
28194.084	32558.953	20.500	22140.090	35.468
1.014	14.821			
12/17/2015 5:55:00 PM	1529700.000	72.940	17.981	166.254
28182.289	32545.400	20.490	22130.875	35.483
1.014	14.822			
12/17/2015 6:00:00 PM	1530000.000	72.934	17.981	166.239
28171.268	32532.545	20.481	22122.131	35.497
1.014	14.824			
12/17/2015 6:05:00 PM	1530300.000	72.935	17.981	166.241
28176.063	32538.021	20.485	22125.855	35.491
1.014	14.823			
12/17/2015 6:10:00 PM	1530600.000	72.957	17.981	166.291
28173.479	32535.408	20.483	22124.078	35.494
1.014	14.821			
12/17/2015 6:15:00 PM	1530900.000	72.939	17.981	166.252
28167.316	32527.982	20.478	22119.027	35.502
1.014	14.820			
12/17/2015 6:20:00 PM	1531200.000	72.955	17.981	166.288
28175.764	32538.111	20.485	22125.918	35.491
1.014	14.818			
12/17/2015 6:25:00 PM	1531500.000	72.954	17.981	166.285
28182.553	32545.576	20.490	22130.992	35.483
1.014	14.817			
12/17/2015 6:30:00 PM	1531800.000	72.953	17.981	166.283
28182.484	32545.498	20.490	22130.941	35.483
1.014	14.815			
12/17/2015 6:35:00 PM	1532100.000	72.951	17.981	166.277
28159.168	32518.824	20.472	22112.803	35.512
1.014	14.817			
12/17/2015 6:40:00 PM	1532400.000	72.945	17.981	166.264
28184.426	32547.867	20.492	22132.551	35.481
1.014	14.819			
12/17/2015 6:45:00 PM	1532700.000	72.943	17.981	166.259
28175.693	32537.908	20.485	22125.777	35.492
1.014	14.820			
12/17/2015 6:50:00 PM	1533000.000	72.941	17.981	166.255
28171.607	32533.123	20.482	22122.523	35.497
1.014	14.823			
12/17/2015 6:55:00 PM	1533300.000	72.912	17.981	166.188
28180.744	32543.549	20.489	22129.613	35.485
1.014	14.825			
12/17/2015 7:00:00 PM	1533600.000	72.924	17.981	166.216
28168.076	32529.045	20.479	22119.750	35.501
1.014	14.828			
12/17/2015 7:05:00 PM	1533900.000	72.902	17.981	166.165
28168.086	32529.123	20.479	22119.807	35.501
1.014	14.826			
12/17/2015 7:10:00 PM	1534200.000	72.903	17.981	166.169
28178.217	32540.631	20.487	22127.631	35.488
1.014	14.824			
12/17/2015 7:15:00 PM	1534500.000	72.926	17.981	166.221
28177.613	32539.873	20.486	22127.115	35.489

1.014	14.823			
12/17/2015 7:20:00 PM	1534800.000	72.927	17.981	166.222
28165.053	32525.428	20.476	22117.293	35.505
1.014	14.823			
12/17/2015 7:25:00 PM	1535100.000	72.918	17.981	166.203
28162.975	32523.221	20.475	22115.791	35.508
1.014	14.824			
12/17/2015 7:30:00 PM	1535400.000	72.897	17.981	166.154
28163.480	32523.863	20.475	22116.229	35.507
1.014	14.825			
12/17/2015 7:35:00 PM	1535700.000	72.916	17.981	166.197
28194.559	32559.502	20.500	22140.463	35.468
1.014	14.824			
12/17/2015 7:40:00 PM	1536000.000	72.894	17.981	166.148
28164.373	32524.643	20.476	22116.758	35.506
1.014	14.824			
12/17/2015 7:45:00 PM	1536300.000	72.916	17.981	166.198
28169.623	32531.020	20.480	22121.096	35.499
1.014	14.823			
12/17/2015 7:50:00 PM	1536600.000	72.889	17.981	166.136
28175.205	32537.092	20.484	22125.223	35.492
1.014	14.823			
12/17/2015 7:55:00 PM	1536900.000	72.907	17.981	166.178
28172.012	32533.715	20.482	22122.926	35.496
1.014	14.823			
12/17/2015 8:00:00 PM	1537200.000	72.904	17.981	166.170
28182.350	32545.842	20.490	22131.172	35.483
1.014	14.824			
12/17/2015 8:05:00 PM	1537500.000	72.901	17.981	166.164
28187.287	32551.230	20.494	22134.838	35.477
1.014	14.826			
12/17/2015 8:10:00 PM	1537800.000	72.898	17.981	166.156
28156.697	32515.971	20.470	22110.861	35.516
1.014	14.828			
12/17/2015 8:15:00 PM	1538100.000	72.872	17.981	166.099
28166.057	32526.654	20.477	22118.125	35.504
1.014	14.830			
12/17/2015 8:20:00 PM	1538400.000	72.887	17.981	166.133
28178.070	32540.711	20.487	22127.686	35.489
1.014	14.829			
12/17/2015 8:25:00 PM	1538700.000	72.873	17.981	166.100
28169.260	32530.479	20.480	22120.727	35.500
1.014	14.827			
12/17/2015 8:30:00 PM	1539000.000	72.889	17.981	166.137
28173.848	32535.777	20.483	22124.328	35.494
1.014	14.826			
12/17/2015 8:35:00 PM	1539300.000	72.883	17.981	166.123
28181.492	32544.480	20.489	22130.248	35.484
1.014	14.826			
12/17/2015 8:40:00 PM	1539600.000	72.867	17.981	166.086
28164.689	32525.447	20.476	22117.307	35.505
1.014	14.827			
12/17/2015 8:45:00 PM	1539900.000	72.881	17.981	166.118
28187.291	32551.301	20.494	22134.887	35.477
1.014	14.827			
12/17/2015 8:50:00 PM	1540200.000	72.859	17.982	166.068
28165.490	32525.621	20.476	22117.422	35.504
1.014	14.828			

12/17/2015 8:55:00 PM	1540500.000	72.878	17.981	166.112
28165.135	32525.961	20.477	22117.654	35.505
1.014	14.829			
12/17/2015 9:00:00 PM	1540800.000	72.855	17.981	166.060
28179.605	32542.174	20.488	22128.680	35.487
1.014	14.830			
12/17/2015 9:05:00 PM	1541100.000	72.869	17.981	166.091
28171.527	32533.098	20.482	22122.508	35.497
1.014	14.831			
12/17/2015 9:10:00 PM	1541400.000	72.866	17.981	166.084
28164.387	32524.783	20.476	22116.854	35.506
1.014	14.832			
12/17/2015 9:15:00 PM	1541700.000	72.867	17.981	166.086
28163.756	32523.930	20.475	22116.271	35.507
1.014	14.833			
12/17/2015 9:20:00 PM	1542000.000	72.852	17.981	166.051
28171.953	32533.590	20.482	22122.844	35.496
1.014	14.830			
12/17/2015 9:25:00 PM	1542300.000	72.853	17.981	166.053
28155.477	32514.436	20.469	22109.818	35.517
1.014	14.826			
12/17/2015 9:30:00 PM	1542600.000	72.877	17.981	166.108
28172.391	32533.969	20.482	22123.100	35.496
1.014	14.823			
12/17/2015 9:35:00 PM	1542900.000	72.866	17.981	166.085
28169.072	32530.195	20.480	22120.535	35.500
1.014	14.825			
12/17/2015 9:40:00 PM	1543200.000	72.844	17.981	166.035
28177.523	32539.896	20.486	22127.131	35.489
1.014	14.827			
12/17/2015 9:45:00 PM	1543500.000	72.857	17.981	166.064
28169.305	32530.338	20.480	22120.633	35.500
1.014	14.829			
12/17/2015 9:50:00 PM	1543800.000	72.838	17.981	166.019
28178.533	32541.246	20.487	22128.049	35.488
1.014	14.830			
12/17/2015 9:55:00 PM	1544100.000	72.853	17.981	166.055
28162.756	32522.969	20.475	22115.619	35.508
1.014	14.830			
12/17/2015 10:00:00 PM	1544400.000	72.832	17.981	166.007
28175.762	32537.920	20.485	22125.785	35.491
1.014	14.831			
12/17/2015 10:05:00 PM	1544700.000	72.851	17.981	166.050
28184.350	32547.713	20.492	22132.445	35.481
1.014	14.830			
12/17/2015 10:10:00 PM	1545000.000	72.854	17.981	166.056
28162.352	32522.309	20.474	22115.172	35.508
1.014	14.829			
12/17/2015 10:15:00 PM	1545300.000	72.851	17.981	166.050
28169.369	32530.664	20.480	22120.854	35.500
1.014	14.828			
12/17/2015 10:20:00 PM	1545600.000	72.846	17.981	166.039
28171.111	32532.676	20.481	22122.221	35.497
1.014	14.828			
12/17/2015 10:25:00 PM	1545900.000	72.847	17.981	166.041
28174.229	32536.217	20.484	22124.629	35.493
1.014	14.828			
12/17/2015 10:30:00 PM	1546200.000	72.850	17.981	166.048

28177.451	32539.813	20.486	22127.074	35.489
1.014	14.828			
12/17/2015 10:35:00 PM	1546500.000	72.828	17.981	165.997
28151.229	32509.402	20.465	22106.396	35.522
1.014	14.826			
12/17/2015 10:40:00 PM	1546800.000	72.832	17.981	166.005
28147.330	32504.961	20.462	22103.375	35.527
1.014	14.824			
12/17/2015 10:45:00 PM	1547100.000	72.851	17.980	166.050
28173.893	32536.146	20.484	22124.580	35.494
1.014	14.822			
12/17/2015 10:50:00 PM	1547400.000	72.848	17.981	166.044
28166.441	32527.156	20.478	22118.467	35.503
1.014	14.823			
12/17/2015 10:55:00 PM	1547700.000	72.826	17.981	165.993
28166.816	32527.531	20.478	22118.721	35.503
1.014	14.824			
12/17/2015 11:00:00 PM	1548000.000	72.827	17.981	165.996
28169.934	32531.377	20.480	22121.338	35.499
1.014	14.824			
12/17/2015 11:05:00 PM	1548300.000	72.826	17.981	165.993
28176.059	32538.264	20.485	22126.020	35.491
1.014	14.824			
12/17/2015 11:10:00 PM	1548600.000	72.842	17.981	166.028
28170.072	32531.418	20.480	22121.367	35.499
1.014	14.825			
12/17/2015 11:15:00 PM	1548900.000	72.843	17.981	166.032
28173.029	32534.953	20.483	22123.768	35.495
1.014	14.825			
12/17/2015 11:20:00 PM	1549200.000	72.844	17.981	166.033
28175.445	32537.430	20.485	22125.453	35.492
1.014	14.823			
12/17/2015 11:25:00 PM	1549500.000	72.849	17.981	166.045
28163.221	32523.438	20.475	22115.938	35.507
1.014	14.822			
12/17/2015 11:30:00 PM	1549800.000	72.831	17.981	166.004
28161.121	32521.270	20.473	22114.463	35.510
1.014	14.820			
12/17/2015 11:35:00 PM	1550100.000	72.827	17.981	165.995
28178.785	32541.600	20.487	22128.289	35.488
1.014	14.820			
12/17/2015 11:40:00 PM	1550400.000	72.846	17.981	166.037
28164.664	32525.293	20.476	22117.201	35.505
1.014	14.819			
12/17/2015 11:45:00 PM	1550700.000	72.849	17.981	166.046
28173.477	32535.596	20.483	22124.207	35.494
1.014	14.819			
12/17/2015 11:50:00 PM	1551000.000	72.849	17.981	166.046
28153.500	32512.154	20.467	22108.268	35.520
1.014	14.818			
12/17/2015 11:55:00 PM	1551300.000	72.850	17.981	166.047
28177.674	32540.441	20.487	22127.500	35.489
1.014	14.816			
12/18/2015 12:00:00 AM	1551600.000	72.855	17.981	166.059
28183.555	32546.920	20.491	22131.906	35.482
1.014	14.815			
12/18/2015 12:05:00 AM	1551900.000	72.855	17.981	166.059
28179.787	32542.693	20.488	22129.031	35.486

1.014	14.816			
12/18/2015 12:10:00 AM	1552200.000	72.852	17.981	166.053
28167.094	32527.977	20.478	22119.023	35.502
1.014	14.817			
12/18/2015 12:15:00 AM	1552500.000	72.831	17.981	166.003
28171.736	32533.338	20.482	22122.672	35.497
1.014	14.818			
12/18/2015 12:20:00 AM	1552800.000	72.832	17.981	166.006
28181.430	32544.533	20.490	22130.283	35.484
1.014	14.817			
12/18/2015 12:25:00 AM	1553100.000	72.836	17.981	166.016
28177.432	32539.850	20.486	22127.098	35.489
1.014	14.817			
12/18/2015 12:30:00 AM	1553400.000	72.858	17.981	166.067
28161.307	32521.541	20.474	22114.648	35.510
1.014	14.816			
12/18/2015 12:35:00 AM	1553700.000	72.865	17.981	166.081
28181.004	32544.041	20.489	22129.947	35.485
1.014	14.813			
12/18/2015 12:40:00 AM	1554000.000	72.862	17.981	166.074
28167.859	32528.982	20.479	22119.711	35.501
1.014	14.810			
12/18/2015 12:45:00 AM	1554300.000	72.846	17.981	166.039
28168.264	32529.328	20.479	22119.943	35.501
1.014	14.807			
12/18/2015 12:50:00 AM	1554600.000	72.867	17.981	166.086
28180.629	32543.729	20.489	22129.738	35.485
1.014	14.809			
12/18/2015 12:55:00 AM	1554900.000	72.845	17.981	166.037
28171.889	32533.516	20.482	22122.791	35.496
1.014	14.810			
12/18/2015 1:00:00 AM	1555200.000	72.849	17.981	166.045
28167.428	32528.238	20.478	22119.203	35.502
1.014	14.811			
12/18/2015 1:05:00 AM	1555500.000	72.868	17.981	166.089
28190.408	32554.902	20.497	22137.334	35.473
1.014	14.810			
12/18/2015 1:10:00 AM	1555800.000	72.867	17.981	166.086
28176.090	32538.424	20.485	22126.129	35.491
1.014	14.809			
12/18/2015 1:15:00 AM	1556100.000	72.874	17.981	166.103
28149.959	32508.189	20.464	22105.570	35.524
1.014	14.808			
12/18/2015 1:20:00 AM	1556400.000	72.871	17.981	166.095
28160.613	32520.553	20.473	22113.977	35.511
1.014	14.808			
12/18/2015 1:25:00 AM	1556700.000	72.876	17.981	166.107
28165.863	32526.803	20.477	22118.227	35.504
1.014	14.808			
12/18/2015 1:30:00 AM	1557000.000	72.880	17.981	166.117
28192.725	32557.697	20.499	22139.234	35.470
1.014	14.807			
12/18/2015 1:35:00 AM	1557300.000	72.862	17.981	166.076
28161.324	32521.373	20.473	22114.535	35.510
1.014	14.804			
12/18/2015 1:40:00 AM	1557600.000	72.886	17.981	166.130
28169.004	32530.242	20.480	22120.564	35.500
1.014	14.801			

12/18/2015 1:45:00 AM	1557900.000	72.874	17.981	166.102
28191.180	32555.539	20.497	22137.768	35.472
1.014	14.799			
12/18/2015 1:50:00 AM	1558200.000	72.864	17.981	166.080
28173.262	32535.158	20.483	22123.908	35.495
1.014	14.801			
12/18/2015 1:55:00 AM	1558500.000	72.893	17.981	166.146
28170.164	32531.455	20.480	22121.391	35.499
1.014	14.803			
12/18/2015 2:00:00 AM	1558800.000	72.896	17.981	166.152
28171.125	32532.508	20.481	22122.107	35.497
1.014	14.805			
12/18/2015 2:05:00 AM	1559100.000	72.897	17.981	166.155
28180.004	32542.887	20.488	22129.166	35.486
1.014	14.803			
12/18/2015 2:10:00 AM	1559400.000	72.881	17.981	166.119
28181.439	32544.666	20.490	22130.375	35.484
1.014	14.802			
12/18/2015 2:15:00 AM	1559700.000	72.902	17.981	166.167
28178.842	32541.604	20.487	22128.293	35.488
1.014	14.800			
12/18/2015 2:20:00 AM	1560000.000	72.883	17.981	166.123
28176.854	32539.248	20.486	22126.689	35.490
1.014	14.799			
12/18/2015 2:25:00 AM	1560300.000	72.913	17.980	166.192
28168.840	32530.313	20.480	22120.615	35.500
1.014	14.798			
12/18/2015 2:30:00 AM	1560600.000	72.913	17.981	166.190
28178.125	32540.775	20.487	22127.727	35.489
1.014	14.798			
12/18/2015 2:35:00 AM	1560900.000	72.915	17.981	166.197
28187.496	32551.100	20.494	22134.748	35.477
1.014	14.797			
12/18/2015 2:40:00 AM	1561200.000	72.915	17.981	166.196
28187.613	32551.607	20.494	22135.096	35.477
1.014	14.797			
12/18/2015 2:45:00 AM	1561500.000	72.921	17.981	166.210
28176.113	32538.451	20.485	22126.148	35.491
1.014	14.796			
12/18/2015 2:50:00 AM	1561800.000	72.924	17.981	166.216
28158.410	32518.008	20.471	22112.248	35.513
1.014	14.795			
12/18/2015 2:55:00 AM	1562100.000	72.923	17.981	166.213
28146.574	32504.215	20.462	22102.869	35.528
1.014	14.794			
12/18/2015 3:00:00 AM	1562400.000	72.929	17.981	166.227
28180.928	32543.887	20.489	22129.844	35.485
1.014	14.794			
12/18/2015 3:05:00 AM	1562700.000	72.931	17.981	166.232
28163.580	32523.795	20.475	22116.182	35.507
1.014	14.793			
12/18/2015 3:10:00 AM	1563000.000	72.914	17.981	166.193
28185.850	32549.324	20.493	22133.543	35.479
1.014	14.793			
12/18/2015 3:15:00 AM	1563300.000	72.935	17.981	166.241
28187.383	32551.215	20.494	22134.826	35.477
1.014	14.793			
12/18/2015 3:20:00 AM	1563600.000	72.921	17.981	166.209

28161.033	32521.100	20.473	22114.350	35.510
1.014	14.794			
12/18/2015 3:25:00 AM	1563900.000	72.940	17.981	166.253
28183.326	32546.656	20.491	22131.727	35.482
1.014	14.794			
12/18/2015 3:30:00 AM	1564200.000	72.944	17.981	166.262
28183.775	32546.988	20.491	22131.955	35.481
1.014	14.794			
12/18/2015 3:35:00 AM	1564500.000	72.926	17.981	166.220
28189.129	32553.232	20.496	22136.199	35.475
1.014	14.794			
12/18/2015 3:40:00 AM	1564800.000	72.947	17.981	166.268
28157.244	32516.479	20.470	22111.207	35.515
1.014	14.793			
12/18/2015 3:45:00 AM	1565100.000	72.932	17.981	166.235
28185.492	32549.031	20.493	22133.342	35.479
1.014	14.792			
12/18/2015 3:50:00 AM	1565400.000	72.954	17.981	166.284
28155.420	32514.496	20.469	22109.857	35.517
1.014	14.790			
12/18/2015 3:55:00 AM	1565700.000	72.941	17.981	166.256
28168.246	32529.115	20.479	22119.801	35.501
1.014	14.789			
12/18/2015 4:00:00 AM	1566000.000	72.959	17.981	166.295
28176.369	32538.689	20.485	22126.311	35.491
1.014	14.787			
12/18/2015 4:05:00 AM	1566300.000	72.965	17.981	166.309
28165.369	32525.986	20.477	22117.674	35.505
1.014	14.787			
12/18/2015 4:10:00 AM	1566600.000	72.964	17.981	166.307
28168.680	32529.557	20.479	22120.100	35.500
1.014	14.786			
12/18/2015 4:15:00 AM	1566900.000	72.949	17.981	166.273
28184.539	32547.811	20.492	22132.514	35.480
1.014	14.786			
12/18/2015 4:20:00 AM	1567200.000	72.953	17.981	166.282
28176.309	32538.553	20.485	22126.219	35.491
1.014	14.784			
12/18/2015 4:25:00 AM	1567500.000	72.973	17.981	166.329
28174.680	32536.484	20.484	22124.811	35.493
1.014	14.783			
12/18/2015 4:30:00 AM	1567800.000	72.955	17.981	166.287
28177.148	32539.336	20.486	22126.750	35.490
1.014	14.782			
12/18/2015 4:35:00 AM	1568100.000	72.980	17.981	166.343
28167.152	32528.045	20.478	22119.072	35.502
1.014	14.784			
12/18/2015 4:40:00 AM	1568400.000	72.956	17.981	166.289
28165.357	32525.973	20.477	22117.662	35.505
1.014	14.787			
12/18/2015 4:45:00 AM	1568700.000	72.956	17.982	166.289
28179.189	32541.314	20.487	22128.096	35.487
1.014	14.789			
12/18/2015 4:50:00 AM	1569000.000	72.973	17.981	166.329
28169.363	32530.473	20.480	22120.723	35.500
1.014	14.789			
12/18/2015 4:55:00 AM	1569300.000	72.962	17.981	166.303
28180.971	32543.625	20.489	22129.668	35.485

1.014	14.788			
12/18/2015 5:00:00 AM	1569600.000	72.983	17.981	166.350
28171.678	32533.203	20.482	22122.580	35.497
1.014	14.787			
12/18/2015 5:05:00 AM	1569900.000	72.985	17.981	166.356
28166.357	32526.814	20.477	22118.234	35.503
1.014	14.787			
12/18/2015 5:10:00 AM	1570200.000	72.971	17.981	166.324
28193.500	32558.594	20.499	22139.846	35.469
1.014	14.786			
12/18/2015 5:15:00 AM	1570500.000	72.987	17.981	166.359
28164.098	32524.205	20.475	22116.461	35.506
1.014	14.786			
12/18/2015 5:20:00 AM	1570800.000	72.972	17.981	166.326
28169.969	32531.172	20.480	22121.199	35.499
1.014	14.786			
12/18/2015 5:25:00 AM	1571100.000	72.989	17.981	166.364
28175.430	32537.164	20.484	22125.273	35.492
1.014	14.786			
12/18/2015 5:30:00 AM	1571400.000	72.974	17.981	166.330
28175.137	32537.141	20.484	22125.258	35.492
1.014	14.786			
12/18/2015 5:35:00 AM	1571700.000	72.990	17.981	166.366
28167.289	32528.137	20.478	22119.133	35.502
1.014	14.787			
12/18/2015 5:40:00 AM	1572000.000	72.991	17.981	166.368
28180.297	32543.100	20.489	22129.309	35.486
1.014	14.788			
12/18/2015 5:45:00 AM	1572300.000	72.991	17.981	166.370
28159.100	32518.553	20.472	22112.615	35.513
1.014	14.789			
12/18/2015 5:50:00 AM	1572600.000	72.990	17.981	166.367
28175.402	32537.631	20.485	22125.592	35.492
1.014	14.788			
12/18/2015 5:55:00 AM	1572900.000	72.995	17.981	166.378
28185.641	32549.018	20.493	22133.334	35.479
1.014	14.788			
12/18/2015 6:00:00 AM	1573200.000	72.998	17.981	166.384
28180.355	32543.225	20.489	22129.395	35.486
1.014	14.787			
12/18/2015 6:05:00 AM	1573500.000	72.979	17.981	166.341
28160.494	32520.043	20.473	22113.631	35.511
1.014	14.788			
12/18/2015 6:10:00 AM	1573800.000	72.976	17.981	166.336
28184.525	32547.795	20.492	22132.502	35.480
1.014	14.790			
12/18/2015 6:15:00 AM	1574100.000	72.999	17.981	166.387
28172.914	32534.506	20.483	22123.467	35.495
1.014	14.792			
12/18/2015 6:20:00 AM	1574400.000	73.000	17.981	166.388
28168.420	32529.195	20.479	22119.854	35.501
1.014	14.792			
12/18/2015 6:25:00 AM	1574700.000	72.999	17.981	166.387
28178.885	32541.469	20.487	22128.201	35.488
1.014	14.791			
12/18/2015 6:30:00 AM	1575000.000	72.983	17.981	166.350
28175.477	32537.465	20.485	22125.477	35.492
1.014	14.791			

12/18/2015 6:35:00 AM	1575300.000	72.996	17.981	166.380
28156.326	32515.164	20.469	22110.313	35.516
1.014	14.792			
12/18/2015 6:40:00 AM	1575600.000	73.000	17.981	166.390
28176.969	32539.129	20.486	22126.607	35.490
1.014	14.792			
12/18/2015 6:45:00 AM	1575900.000	72.977	17.981	166.338
28164.684	32524.816	20.476	22116.877	35.505
1.014	14.793			
12/18/2015 6:50:00 AM	1576200.000	72.976	17.981	166.335
28184.070	32547.203	20.491	22132.100	35.481
1.014	14.796			
12/18/2015 6:55:00 AM	1576500.000	72.973	17.981	166.329
28153.982	32512.711	20.468	22108.646	35.519
1.014	14.798			
12/18/2015 7:00:00 AM	1576800.000	72.992	17.981	166.372
28169.240	32530.018	20.479	22120.412	35.500
1.014	14.801			
12/18/2015 7:05:00 AM	1577100.000	72.993	17.981	166.374
28167.287	32528.076	20.478	22119.094	35.502
1.014	14.799			
12/18/2015 7:10:00 AM	1577400.000	72.988	17.981	166.361
28176.275	32538.268	20.485	22126.021	35.491
1.014	14.797			
12/18/2015 7:15:00 AM	1577700.000	72.980	17.981	166.343
28161.959	32521.855	20.474	22114.863	35.509
1.014	14.795			
12/18/2015 7:20:00 AM	1578000.000	72.977	17.982	166.337
28176.234	32537.965	20.485	22125.818	35.491
1.014	14.796			
12/18/2015 7:25:00 AM	1578300.000	72.994	17.982	166.376
28178.160	32540.188	20.487	22127.328	35.488
1.014	14.797			
12/18/2015 7:30:00 AM	1578600.000	72.970	17.981	166.320
28181.299	32544.068	20.489	22129.969	35.485
1.014	14.798			
12/18/2015 7:35:00 AM	1578900.000	72.992	17.981	166.372
28172.785	32534.482	20.483	22123.449	35.495
1.014	14.795			
12/18/2015 7:40:00 AM	1579200.000	72.973	17.981	166.328
28176.316	32538.375	20.485	22126.098	35.491
1.014	14.792			
12/18/2015 7:45:00 AM	1579500.000	72.996	17.981	166.381
28175.260	32537.340	20.485	22125.391	35.492
1.014	14.789			
12/18/2015 7:50:00 AM	1579800.000	72.970	17.981	166.321
28179.014	32541.551	20.487	22128.256	35.487
1.014	14.790			
12/18/2015 7:55:00 AM	1580100.000	72.975	17.981	166.332
28165.900	32526.285	20.477	22117.877	35.504
1.014	14.791			
12/18/2015 8:00:00 AM	1580400.000	72.970	17.981	166.320
28160.090	32519.512	20.472	22113.268	35.511
1.014	14.793			
12/18/2015 8:05:00 AM	1580700.000	72.966	17.981	166.311
28179.363	32541.953	20.488	22128.531	35.487
1.014	14.794			
12/18/2015 8:10:00 AM	1581000.000	72.985	17.981	166.355

28170.463	32531.869	20.481	22121.674	35.498
1.014	14.795			
12/18/2015 8:15:00 AM	1581300.000	72.982	17.981	166.349
28161.139	32520.908	20.473	22114.219	35.510
1.014	14.796			
12/18/2015 8:20:00 AM	1581600.000	72.958	17.981	166.294
28178.432	32540.879	20.487	22127.801	35.488
1.014	14.796			
12/18/2015 8:25:00 AM	1581900.000	72.984	17.981	166.353
28182.391	32545.389	20.490	22130.867	35.483
1.014	14.796			
12/18/2015 8:30:00 AM	1582200.000	72.981	17.981	166.346
28156.902	32515.955	20.470	22110.852	35.515
1.014	14.796			
12/18/2015 8:35:00 AM	1582500.000	72.961	17.981	166.302
28179.189	32541.879	20.488	22128.479	35.487
1.014	14.796			
12/18/2015 8:40:00 AM	1582800.000	72.981	17.981	166.345
28180.443	32542.955	20.488	22129.209	35.486
1.014	14.795			
12/18/2015 8:45:00 AM	1583100.000	72.980	17.981	166.344
28170.844	32532.430	20.481	22122.053	35.498
1.014	14.795			
12/18/2015 8:50:00 AM	1583400.000	72.960	17.981	166.299
28184.660	32547.949	20.492	22132.607	35.480
1.014	14.794			
12/18/2015 8:55:00 AM	1583700.000	72.979	17.981	166.342
28186.303	32550.035	20.493	22134.023	35.478
1.014	14.794			
12/18/2015 9:00:00 AM	1584000.000	72.980	17.981	166.344
28166.297	32526.932	20.477	22118.314	35.503
1.014	14.793			
12/18/2015 9:05:00 AM	1584300.000	72.954	17.982	166.286
28166.350	32526.486	20.477	22118.014	35.503
1.014	14.796			
12/18/2015 9:10:00 AM	1584600.000	72.969	17.981	166.319
28185.902	32549.506	20.493	22133.666	35.479
1.014	14.800			
12/18/2015 9:15:00 AM	1584900.000	72.943	17.981	166.260
28173.781	32535.574	20.483	22124.193	35.494
1.014	14.803			
12/18/2015 9:20:00 AM	1585200.000	72.962	17.981	166.303
28173.525	32535.213	20.483	22123.947	35.494
1.014	14.803			
12/18/2015 9:25:00 AM	1585500.000	72.963	17.981	166.304
28166.422	32526.822	20.477	22118.240	35.503
1.014	14.804			
12/18/2015 9:30:00 AM	1585800.000	72.957	17.981	166.292
28188.439	32552.686	20.495	22135.828	35.476
1.014	14.804			
12/18/2015 9:35:00 AM	1586100.000	72.960	17.981	166.299
28160.184	32519.744	20.472	22113.426	35.511
1.014	14.802			
12/18/2015 9:40:00 AM	1586400.000	72.941	17.981	166.255
28191.436	32555.895	20.497	22138.008	35.472
1.014	14.800			
12/18/2015 9:45:00 AM	1586700.000	72.939	17.981	166.250
28155.518	32514.295	20.469	22109.723	35.517

1.014	14.799			
12/18/2015 9:50:00 AM	1587000.000	72.942	17.981	166.257
28164.305	32524.443	20.476	22116.623	35.506
1.014	14.798			
12/18/2015 9:55:00 AM	1587300.000	72.956	17.981	166.289
28168.637	32529.566	20.479	22120.105	35.500
1.014	14.797			
12/18/2015 10:00:00 AM	1587600.000	72.943	17.981	166.259
28181.992	32544.869	20.490	22130.512	35.484
1.014	14.796			
12/18/2015 10:05:00 AM	1587900.000	72.956	17.981	166.289
28175.721	32537.563	20.485	22125.543	35.492
1.014	14.797			
12/18/2015 10:10:00 AM	1588200.000	72.954	17.981	166.284
28171.896	32533.457	20.482	22122.754	35.496
1.014	14.798			
12/18/2015 10:15:00 AM	1588500.000	72.948	17.981	166.271
28167.607	32528.570	20.478	22119.428	35.502
1.014	14.799			
12/18/2015 10:20:00 AM	1588800.000	72.950	17.982	166.277
28183.441	32546.352	20.491	22131.521	35.482
1.014	14.796			
12/18/2015 10:25:00 AM	1589100.000	72.935	17.982	166.242
28164.518	32524.434	20.476	22116.617	35.506
1.014	14.793			
12/18/2015 10:30:00 AM	1589400.000	72.948	17.981	166.271
28178.350	32541.166	20.487	22127.992	35.488
1.014	14.790			
12/18/2015 10:35:00 AM	1589700.000	72.952	17.981	166.280
28199.000	32564.945	20.504	22144.164	35.462
1.014	14.791			
12/18/2015 10:40:00 AM	1590000.000	72.946	17.981	166.267
28184.586	32547.799	20.492	22132.506	35.480
1.014	14.791			
12/18/2015 10:45:00 AM	1590300.000	72.947	17.981	166.269
28148.252	32505.965	20.463	22104.057	35.526
1.014	14.792			
12/18/2015 10:50:00 AM	1590600.000	72.949	17.981	166.273
28157.723	32517.156	20.471	22111.668	35.514
1.014	14.787			
12/18/2015 10:55:00 AM	1590900.000	72.949	17.981	166.273
28173.762	32535.553	20.483	22124.176	35.494
1.014	14.783			
12/18/2015 11:00:00 AM	1591200.000	72.957	17.981	166.292
28202.633	32568.826	20.506	22146.803	35.458
1.014	14.779			
12/18/2015 11:05:00 AM	1591500.000	72.947	17.981	166.270
28170.023	32531.482	20.480	22121.408	35.499
1.014	14.779			
12/18/2015 11:10:00 AM	1591800.000	72.945	17.981	166.264
28158.211	32517.527	20.471	22111.920	35.514
1.014	14.779			
12/18/2015 11:15:00 AM	1592100.000	72.944	17.981	166.262
28164.725	32524.803	20.476	22116.867	35.505
1.014	14.779			
12/18/2015 11:20:00 AM	1592400.000	72.921	17.982	166.210
28167.309	32527.723	20.478	22118.854	35.502
1.014	14.777			

12/18/2015 11:25:00 AM	1592700.000	72.922	17.981	166.212
28158.752	32517.967	20.471	22112.217	35.513
1.014	14.776			
12/18/2015 11:30:00 AM	1593000.000	72.939	17.981	166.251
28185.504	32548.859	20.493	22133.227	35.479
1.014	14.774			
12/18/2015 11:35:00 AM	1593300.000	72.941	17.981	166.256
28206.436	32573.285	20.509	22149.836	35.453
1.014	14.772			
12/18/2015 11:40:00 AM	1593600.000	72.921	17.981	166.210
28194.506	32559.633	20.500	22140.553	35.468
1.014	14.770			
12/18/2015 11:45:00 AM	1593900.000	72.944	17.981	166.263
28175.945	32538.133	20.485	22125.932	35.491
1.014	14.768			
12/18/2015 11:50:00 AM	1594200.000	72.943	17.981	166.261
28159.432	32518.816	20.472	22112.797	35.512
1.014	14.766			
12/18/2015 11:55:00 AM	1594500.000	72.945	17.981	166.265
28181.041	32543.770	20.489	22129.764	35.485
1.014	14.764			
12/18/2015 12:00:00 PM	1594800.000	72.927	17.981	166.224
28164.439	32524.660	20.476	22116.770	35.506
1.014	14.761			
12/18/2015 12:05:00 PM	1595100.000	72.941	17.981	166.255
28174.309	32535.871	20.484	22124.393	35.493
1.014	14.760			
12/18/2015 12:10:00 PM	1595400.000	72.947	17.981	166.268
28184.291	32547.711	20.492	22132.445	35.481
1.014	14.760			
12/18/2015 12:15:00 PM	1595700.000	72.924	17.982	166.217
28158.871	32517.979	20.471	22112.229	35.513
1.014	14.759			
12/18/2015 12:20:00 PM	1596000.000	72.945	17.981	166.264
28182.783	32545.904	20.490	22131.217	35.483
1.014	14.756			
12/18/2015 12:25:00 PM	1596300.000	72.927	17.981	166.222
28190.398	32554.512	20.496	22137.070	35.473
1.014	14.754			
12/18/2015 12:30:00 PM	1596600.000	72.926	17.981	166.220
28182.318	32545.121	20.490	22130.682	35.483
1.014	14.752			
12/18/2015 12:35:00 PM	1596900.000	72.949	17.981	166.274
28189.932	32554.158	20.496	22136.830	35.474
1.014	14.752			
12/18/2015 12:40:00 PM	1597200.000	72.927	17.982	166.222
28162.188	32521.809	20.474	22114.832	35.509
1.014	14.752			
12/18/2015 12:45:00 PM	1597500.000	72.943	17.981	166.259
28180.162	32542.816	20.488	22129.115	35.486
1.014	14.752			
12/18/2015 12:50:00 PM	1597800.000	72.942	17.981	166.258
28189.053	32553.143	20.495	22136.137	35.475
1.014	14.750			
12/18/2015 12:55:00 PM	1598100.000	72.925	17.982	166.219
28191.311	32555.313	20.497	22137.615	35.472
1.014	14.748			
12/18/2015 1:00:00 PM	1598400.000	72.949	17.981	166.273

28189.129	32553.172	20.496	22136.158	35.475
1.014	14.746			
12/18/2015 1:05:00 PM	1598700.000	72.945	17.981	166.264
28192.160	32556.672	20.498	22138.539	35.471
1.014	14.746			
12/18/2015 1:10:00 PM	1599000.000	72.950	17.981	166.276
28165.922	32526.557	20.477	22118.059	35.504
1.014	14.746			
12/18/2015 1:15:00 PM	1599300.000	72.951	17.981	166.279
28163.139	32523.285	20.475	22115.836	35.507
1.014	14.746			
12/18/2015 1:20:00 PM	1599600.000	72.926	17.981	166.220
28157.174	32516.330	20.470	22111.107	35.515
1.014	14.743			
12/18/2015 1:25:00 PM	1599900.000	72.953	17.981	166.283
28183.443	32546.545	20.491	22131.650	35.482
1.014	14.740			
12/18/2015 1:30:00 PM	1600200.000	72.936	17.981	166.243
28155.162	32514.072	20.468	22109.572	35.517
1.014	14.737			
12/18/2015 1:35:00 PM	1600500.000	72.957	17.981	166.292
28184.523	32547.912	20.492	22132.582	35.480
1.014	14.735			
12/18/2015 1:40:00 PM	1600800.000	72.958	17.981	166.294
28162.006	32521.977	20.474	22114.945	35.509
1.014	14.733			
12/18/2015 1:45:00 PM	1601100.000	72.965	17.981	166.309
28171.758	32533.422	20.482	22122.729	35.497
1.014	14.732			
12/18/2015 1:50:00 PM	1601400.000	72.936	17.982	166.243
28165.561	32525.703	20.477	22117.479	35.504
1.014	14.734			
12/18/2015 1:55:00 PM	1601700.000	72.939	17.981	166.250
28170.096	32531.377	20.480	22121.338	35.499
1.014	14.736			
12/18/2015 2:00:00 PM	1602000.000	72.955	17.981	166.288
28178.721	32541.152	20.487	22127.984	35.488
1.014	14.739			
12/18/2015 2:05:00 PM	1602300.000	72.955	17.981	166.287
28153.826	32512.463	20.467	22108.475	35.519
1.014	14.737			
12/18/2015 2:10:00 PM	1602600.000	72.958	17.981	166.294
28185.291	32548.992	20.493	22133.316	35.479
1.014	14.735			
12/18/2015 2:15:00 PM	1602900.000	72.959	17.981	166.295
28193.271	32558.082	20.499	22139.498	35.469
1.014	14.733			
12/18/2015 2:20:00 PM	1603200.000	72.945	17.981	166.264
28146.529	32503.977	20.461	22102.707	35.528
1.014	14.733			
12/18/2015 2:25:00 PM	1603500.000	72.942	17.981	166.258
28185.328	32548.721	20.492	22133.131	35.479
1.014	14.733			
12/18/2015 2:30:00 PM	1603800.000	72.962	17.981	166.304
28167.207	32528.166	20.478	22119.154	35.502
1.014	14.732			
12/18/2015 2:35:00 PM	1604100.000	72.962	17.981	166.304
28160.748	32520.271	20.473	22113.787	35.510

1.014	14.731			
12/18/2015 2:40:00 PM	1604400.000	72.944	17.981	166.261
28183.785	32547.000	20.491	22131.961	35.481
1.014	14.730			
12/18/2015 2:45:00 PM	1604700.000	72.949	17.981	166.274
28175.955	32538.143	20.485	22125.938	35.491
1.014	14.728			
12/18/2015 2:50:00 PM	1605000.000	72.950	17.981	166.275
28171.258	32532.533	20.481	22122.123	35.497
1.014	14.731			
12/18/2015 2:55:00 PM	1605300.000	72.945	17.981	166.264
28169.092	32530.344	20.480	22120.637	35.500
1.014	14.733			
12/18/2015 3:00:00 PM	1605600.000	72.945	17.981	166.265
28166.199	32526.877	20.477	22118.279	35.504
1.014	14.736			
12/18/2015 3:05:00 PM	1605900.000	72.965	17.981	166.310
28181.396	32544.303	20.489	22130.129	35.484
1.014	14.735			
12/18/2015 3:10:00 PM	1606200.000	72.967	17.981	166.315
28172.094	32533.498	20.482	22122.779	35.496
1.014	14.734			
12/18/2015 3:15:00 PM	1606500.000	72.967	17.981	166.314
28185.119	32548.414	20.492	22132.924	35.480
1.014	14.734			
12/18/2015 3:20:00 PM	1606800.000	72.976	17.982	166.335
28176.248	32538.045	20.485	22125.871	35.491
1.014	14.731			
12/18/2015 3:25:00 PM	1607100.000	72.972	17.981	166.325
28184.645	32548.246	20.492	22132.807	35.480
1.014	14.729			
12/18/2015 3:30:00 PM	1607400.000	72.974	17.981	166.330
28191.902	32556.188	20.498	22138.209	35.471
1.014	14.727			
12/18/2015 3:35:00 PM	1607700.000	72.974	17.981	166.331
28169.396	32530.383	20.480	22120.660	35.500
1.014	14.727			
12/18/2015 3:40:00 PM	1608000.000	72.977	17.981	166.337
28164.000	32524.152	20.475	22116.424	35.506
1.014	14.728			
12/18/2015 3:45:00 PM	1608300.000	72.976	17.981	166.334
28155.252	32514.109	20.468	22109.594	35.517
1.014	14.728			
12/18/2015 3:50:00 PM	1608600.000	72.973	17.981	166.328
28172.670	32534.164	20.482	22123.234	35.495
1.014	14.727			
12/18/2015 3:55:00 PM	1608900.000	72.958	17.982	166.295
28185.510	32548.482	20.492	22132.969	35.479
1.014	14.726			
12/18/2015 4:00:00 PM	1609200.000	72.963	17.981	166.306
28187.365	32551.195	20.494	22134.813	35.477
1.014	14.725			
12/18/2015 4:05:00 PM	1609500.000	72.981	17.981	166.346
28185.186	32548.871	20.493	22133.234	35.480
1.014	14.726			
12/18/2015 4:10:00 PM	1609800.000	72.957	17.981	166.290
28166.078	32526.490	20.477	22118.016	35.504
1.014	14.727			

12/18/2015 4:15:00 PM	1610100.000	72.959	17.981	166.296
28184.438	32547.814	20.492	22132.516	35.481
1.014	14.728			
12/18/2015 4:20:00 PM	1610400.000	72.956	17.982	166.289
28158.553	32517.545	20.471	22111.934	35.513
1.014	14.726			
12/18/2015 4:25:00 PM	1610700.000	72.964	17.981	166.307
28186.162	32549.744	20.493	22133.828	35.478
1.014	14.724			
12/18/2015 4:30:00 PM	1611000.000	72.979	17.981	166.342
28189.520	32553.621	20.496	22136.463	35.474
1.014	14.722			
12/18/2015 4:35:00 PM	1611300.000	72.967	17.981	166.314
28176.986	32539.088	20.486	22126.582	35.490
1.014	14.721			
12/18/2015 4:40:00 PM	1611600.000	72.983	17.982	166.352
28175.232	32536.873	20.484	22125.074	35.492
1.014	14.719			
12/18/2015 4:45:00 PM	1611900.000	72.969	17.982	166.319
28166.000	32526.211	20.477	22117.824	35.504
1.014	14.718			
12/18/2015 4:50:00 PM	1612200.000	72.984	17.981	166.352
28161.566	32521.281	20.473	22114.471	35.509
1.014	14.720			
12/18/2015 4:55:00 PM	1612500.000	72.963	17.981	166.305
28165.709	32526.125	20.477	22117.768	35.504
1.014	14.722			
12/18/2015 5:00:00 PM	1612800.000	72.982	17.982	166.349
28159.139	32518.287	20.471	22112.436	35.512
1.014	14.724			
12/18/2015 5:05:00 PM	1613100.000	72.984	17.981	166.352
28168.510	32529.299	20.479	22119.924	35.501
1.014	14.722			
12/18/2015 5:10:00 PM	1613400.000	72.985	17.981	166.354
28173.082	32534.580	20.483	22123.516	35.495
1.014	14.720			
12/18/2015 5:15:00 PM	1613700.000	72.966	17.982	166.312
28162.529	32522.074	20.474	22115.012	35.508
1.014	14.718			
12/18/2015 5:20:00 PM	1614000.000	72.967	17.982	166.314
28169.416	32530.090	20.480	22120.463	35.499
1.014	14.718			
12/18/2015 5:25:00 PM	1614300.000	72.983	17.981	166.350
28178.945	32541.350	20.487	22128.119	35.487
1.014	14.718			
12/18/2015 5:30:00 PM	1614600.000	72.987	17.981	166.360
28161.096	32520.672	20.473	22114.057	35.510
1.014	14.718			
12/18/2015 5:35:00 PM	1614900.000	72.982	17.981	166.348
28182.197	32545.166	20.490	22130.715	35.483
1.014	14.719			
12/18/2015 5:40:00 PM	1615200.000	72.980	17.981	166.343
28181.438	32544.289	20.489	22130.117	35.484
1.014	14.719			
12/18/2015 5:45:00 PM	1615500.000	72.960	17.981	166.297
28167.953	32528.717	20.479	22119.527	35.501
1.014	14.720			
12/18/2015 5:50:00 PM	1615800.000	72.981	17.982	166.346

28178.232	32540.336	20.487	22127.428	35.488
1.014	14.717			
12/18/2015 5:55:00 PM	1616100.000	72.984	17.981	166.352
28174.441	32536.148	20.484	22124.582	35.493
1.014	14.715			
12/18/2015 6:00:00 PM	1616400.000	72.968	17.981	166.315
28164.822	32524.977	20.476	22116.984	35.505
1.014	14.712			
12/18/2015 6:05:00 PM	1616700.000	72.965	17.981	166.310
28177.783	32540.068	20.486	22127.246	35.489
1.014	14.713			
12/18/2015 6:10:00 PM	1617000.000	72.984	17.981	166.354
28170.467	32531.494	20.481	22121.418	35.498
1.014	14.714			
12/18/2015 6:15:00 PM	1617300.000	72.981	17.982	166.347
28180.111	32542.441	20.488	22128.863	35.486
1.014	14.715			
12/18/2015 6:20:00 PM	1617600.000	72.980	17.981	166.344
28144.945	32502.275	20.460	22101.547	35.530
1.014	14.715			
12/18/2015 6:25:00 PM	1617900.000	72.957	17.981	166.292
28183.102	32546.271	20.491	22131.467	35.482
1.014	14.714			
12/18/2015 6:30:00 PM	1618200.000	72.961	17.981	166.300
28173.439	32534.992	20.483	22123.797	35.494
1.014	14.713			
12/18/2015 6:35:00 PM	1618500.000	72.978	17.981	166.340
28187.016	32550.791	20.494	22134.541	35.477
1.014	14.711			
12/18/2015 6:40:00 PM	1618800.000	72.976	17.981	166.334
28185.443	32548.729	20.492	22133.137	35.479
1.014	14.709			
12/18/2015 6:45:00 PM	1619100.000	72.962	17.981	166.303
28178.748	32541.057	20.487	22127.918	35.488
1.014	14.707			
12/18/2015 6:50:00 PM	1619400.000	72.976	17.981	166.335
28192.232	32556.629	20.498	22138.510	35.471
1.014	14.709			
12/18/2015 6:55:00 PM	1619700.000	72.956	17.981	166.290
28165.619	32525.896	20.477	22117.611	35.504
1.014	14.711			
12/18/2015 7:00:00 PM	1620000.000	72.975	17.981	166.333
28167.141	32527.906	20.478	22118.979	35.502
1.014	14.714			
12/18/2015 7:05:00 PM	1620300.000	72.971	17.981	166.323
28194.330	32559.117	20.500	22140.199	35.468
1.014	14.715			
12/18/2015 7:10:00 PM	1620600.000	72.970	17.981	166.321
28172.602	32534.025	20.482	22123.139	35.495
1.014	14.717			
12/18/2015 7:15:00 PM	1620900.000	72.971	17.981	166.322
28178.232	32540.588	20.487	22127.600	35.488
1.014	14.718			
12/18/2015 7:20:00 PM	1621200.000	72.945	17.982	166.263
28173.359	32534.582	20.483	22123.516	35.495
1.014	14.720			
12/18/2015 7:25:00 PM	1621500.000	72.962	17.981	166.303
28197.887	32563.285	20.503	22143.033	35.464

1.014	14.721			
12/18/2015 7:30:00 PM	1621800.000	72.940	17.982	166.253
28167.934	32528.443	20.478	22119.344	35.501
1.014	14.722			
12/18/2015 7:35:00 PM	1622100.000	72.961	17.981	166.301
28185.074	32548.363	20.492	22132.887	35.480
1.014	14.723			
12/18/2015 7:40:00 PM	1622400.000	72.937	17.982	166.246
28199.043	32564.305	20.503	22143.729	35.462
1.014	14.723			
12/18/2015 7:45:00 PM	1622700.000	72.935	17.981	166.241
28181.070	32543.680	20.489	22129.703	35.485
1.014	14.723			
12/18/2015 7:50:00 PM	1623000.000	72.949	17.981	166.274
28175.891	32538.137	20.485	22125.936	35.491
1.014	14.723			
12/18/2015 7:55:00 PM	1623300.000	72.947	17.981	166.268
28171.303	32532.459	20.481	22122.074	35.497
1.014	14.723			
12/18/2015 8:00:00 PM	1623600.000	72.949	17.981	166.273
28162.367	32522.205	20.474	22115.102	35.508
1.014	14.723			
12/18/2015 8:05:00 PM	1623900.000	72.948	17.981	166.271
28191.793	32556.309	20.498	22138.293	35.471
1.014	14.724			
12/18/2015 8:10:00 PM	1624200.000	72.927	17.981	166.224
28195.371	32560.633	20.501	22141.232	35.467
1.014	14.725			
12/18/2015 8:15:00 PM	1624500.000	72.919	17.981	166.204
28192.625	32557.021	20.498	22138.777	35.470
1.014	14.726			
12/18/2015 8:20:00 PM	1624800.000	72.939	17.981	166.251
28181.154	32544.090	20.489	22129.982	35.485
1.014	14.725			
12/18/2015 8:25:00 PM	1625100.000	72.939	17.981	166.251
28173.443	32535.117	20.483	22123.883	35.494
1.014	14.724			
12/18/2015 8:30:00 PM	1625400.000	72.917	17.981	166.201
28147.951	32505.871	20.463	22103.992	35.527
1.014	14.723			
12/18/2015 8:35:00 PM	1625700.000	72.914	17.982	166.194
28176.242	32537.973	20.485	22125.824	35.491
1.014	14.722			
12/18/2015 8:40:00 PM	1626000.000	72.929	17.981	166.228
28179.701	32542.098	20.488	22128.627	35.487
1.014	14.722			
12/18/2015 8:45:00 PM	1626300.000	72.927	17.981	166.224
28172.883	32534.225	20.482	22123.273	35.495
1.014	14.722			
12/18/2015 8:50:00 PM	1626600.000	72.926	17.981	166.220
28153.256	32511.619	20.467	22107.900	35.520
1.014	14.720			
12/18/2015 8:55:00 PM	1626900.000	72.924	17.982	166.216
28184.105	32547.055	20.491	22132.000	35.481
1.014	14.718			
12/18/2015 9:00:00 PM	1627200.000	72.905	17.981	166.173
28186.369	32550.111	20.493	22134.076	35.478
1.014	14.717			

12/18/2015 9:05:00 PM	1627500.000	72.905	17.981	166.174
28172.811	32534.201	20.482	22123.258	35.495
1.014	14.717			
12/18/2015 9:10:00 PM	1627800.000	72.926	17.981	166.221
28182.373	32545.309	20.490	22130.813	35.483
1.014	14.718			
12/18/2015 9:15:00 PM	1628100.000	72.919	17.981	166.206
28178.584	32540.934	20.487	22127.836	35.488
1.014	14.719			
12/18/2015 9:20:00 PM	1628400.000	72.916	17.981	166.199
28173.201	32534.717	20.483	22123.607	35.495
1.014	14.719			
12/18/2015 9:25:00 PM	1628700.000	72.894	17.982	166.148
28186.873	32550.250	20.494	22134.170	35.478
1.014	14.720			
12/18/2015 9:30:00 PM	1629000.000	72.909	17.981	166.182
28169.164	32530.055	20.480	22120.438	35.500
1.014	14.720			
12/18/2015 9:35:00 PM	1629300.000	72.889	17.981	166.137
28176.131	32538.160	20.485	22125.949	35.491
1.014	14.716			
12/18/2015 9:40:00 PM	1629600.000	72.893	17.981	166.145
28179.484	32542.219	20.488	22128.709	35.487
1.014	14.713			
12/18/2015 9:45:00 PM	1629900.000	72.919	17.981	166.206
28192.801	32557.598	20.499	22139.168	35.470
1.014	14.709			
12/18/2015 9:50:00 PM	1630200.000	72.886	17.981	166.130
28159.682	32519.164	20.472	22113.031	35.512
1.014	14.714			
12/18/2015 9:55:00 PM	1630500.000	72.884	17.981	166.125
28165.131	32525.271	20.476	22117.188	35.505
1.014	14.718			
12/18/2015 10:00:00 PM	1630800.000	72.876	17.981	166.108
28183.051	32546.279	20.491	22131.471	35.482
1.014	14.723			
12/18/2015 10:05:00 PM	1631100.000	72.899	17.981	166.160
28181.389	32544.293	20.489	22130.119	35.484
1.014	14.719			
12/18/2015 10:10:00 PM	1631400.000	72.900	17.981	166.162
28180.424	32543.178	20.489	22129.361	35.486
1.014	14.715			
12/18/2015 10:15:00 PM	1631700.000	72.903	17.982	166.169
28171.400	32532.383	20.481	22122.023	35.497
1.014	14.711			
12/18/2015 10:20:00 PM	1632000.000	72.902	17.981	166.167
28184.055	32547.439	20.492	22132.262	35.481
1.014	14.709			
12/18/2015 10:25:00 PM	1632300.000	72.880	17.981	166.117
28177.139	32539.453	20.486	22126.830	35.490
1.014	14.707			
12/18/2015 10:30:00 PM	1632600.000	72.904	17.982	166.170
28156.529	32515.209	20.469	22110.342	35.516
1.014	14.705			
12/18/2015 10:35:00 PM	1632900.000	72.905	17.981	166.172
28171.273	32532.680	20.481	22122.223	35.497
1.014	14.706			
12/18/2015 10:40:00 PM	1633200.000	72.895	17.981	166.150

28171.223	32532.553	20.481	22122.137	35.497
1.014	14.708			
12/18/2015 10:45:00 PM	1633500.000	72.894	17.981	166.148
28179.293	32541.813	20.488	22128.436	35.487
1.014	14.710			
12/18/2015 10:50:00 PM	1633800.000	72.895	17.982	166.150
28168.592	32529.203	20.479	22119.857	35.501
1.014	14.711			
12/18/2015 10:55:00 PM	1634100.000	72.868	17.981	166.089
28167.797	32528.848	20.479	22119.617	35.502
1.014	14.711			
12/18/2015 11:00:00 PM	1634400.000	72.890	17.981	166.139
28182.035	32545.039	20.490	22130.629	35.484
1.014	14.712			
12/18/2015 11:05:00 PM	1634700.000	72.869	17.981	166.092
28173.203	32534.840	20.483	22123.691	35.495
1.014	14.712			
12/18/2015 11:10:00 PM	1635000.000	72.864	17.981	166.080
28183.166	32546.285	20.491	22131.475	35.482
1.014	14.713			
12/18/2015 11:15:00 PM	1635300.000	72.867	17.981	166.086
28173.984	32535.621	20.483	22124.225	35.494
1.014	14.714			
12/18/2015 11:20:00 PM	1635600.000	72.861	17.981	166.073
28164.068	32524.416	20.476	22116.604	35.506
1.014	14.713			
12/18/2015 11:25:00 PM	1635900.000	72.884	17.981	166.126
28194.215	32559.105	20.500	22140.191	35.468
1.014	14.713			
12/18/2015 11:30:00 PM	1636200.000	72.885	17.981	166.127
28204.168	32570.600	20.508	22148.008	35.456
1.014	14.713			
12/18/2015 11:35:00 PM	1636500.000	72.868	17.981	166.088
28181.631	32544.326	20.489	22130.145	35.484
1.014	14.713			
12/18/2015 11:40:00 PM	1636800.000	72.867	17.981	166.087
28179.238	32541.750	20.488	22128.391	35.487
1.014	14.714			
12/18/2015 11:45:00 PM	1637100.000	72.860	17.982	166.070
28185.328	32548.531	20.492	22133.004	35.479
1.014	14.714			
12/18/2015 11:50:00 PM	1637400.000	72.881	17.981	166.118
28195.338	32560.215	20.500	22140.949	35.467
1.014	14.713			
12/18/2015 11:55:00 PM	1637700.000	72.860	17.981	166.069
28170.049	32531.322	20.480	22121.299	35.499
1.014	14.712			
12/19/2015 12:00:00 AM	1638000.000	72.862	17.981	166.075
28182.527	32545.486	20.490	22130.932	35.483
1.014	14.711			
12/19/2015 12:05:00 AM	1638300.000	72.883	17.981	166.123
28185.646	32549.090	20.493	22133.383	35.479
1.014	14.710			
12/19/2015 12:10:00 AM	1638600.000	72.862	17.981	166.076
28167.906	32528.975	20.479	22119.703	35.501
1.014	14.708			
12/19/2015 12:15:00 AM	1638900.000	72.887	17.981	166.133
28182.445	32545.639	20.490	22131.037	35.483

1.014	14.707			
12/19/2015 12:20:00 AM	1639200.000	72.888	17.981	166.134
28166.676	32527.182	20.478	22118.484	35.503
1.014	14.709			
12/19/2015 12:25:00 AM	1639500.000	72.886	17.981	166.130
28180.340	32543.273	20.489	22129.428	35.486
1.014	14.711			
12/19/2015 12:30:00 AM	1639800.000	72.885	17.981	166.127
28184.736	32548.227	20.492	22132.795	35.480
1.014	14.713			
12/19/2015 12:35:00 AM	1640100.000	72.885	17.981	166.128
28153.488	32512.072	20.467	22108.209	35.520
1.014	14.712			
12/19/2015 12:40:00 AM	1640400.000	72.869	17.981	166.091
28158.152	32517.213	20.471	22111.705	35.514
1.014	14.711			
12/19/2015 12:45:00 AM	1640700.000	72.889	17.981	166.136
28169.580	32530.596	20.480	22120.807	35.499
1.014	14.710			
12/19/2015 12:50:00 AM	1641000.000	72.889	17.981	166.136
28153.578	32512.057	20.467	22108.199	35.519
1.014	14.712			
12/19/2015 12:55:00 AM	1641300.000	72.891	17.981	166.141
28184.852	32548.484	20.492	22132.969	35.480
1.014	14.714			
12/19/2015 1:00:00 AM	1641600.000	72.887	17.981	166.132
28186.721	32550.451	20.494	22134.309	35.478
1.014	14.716			
12/19/2015 1:05:00 AM	1641900.000	72.869	17.981	166.092
28172.674	32533.982	20.482	22123.107	35.495
1.014	14.714			
12/19/2015 1:10:00 AM	1642200.000	72.896	17.981	166.152
28166.811	32527.584	20.478	22118.760	35.503
1.014	14.712			
12/19/2015 1:15:00 AM	1642500.000	72.902	17.981	166.166
28171.443	32532.563	20.481	22122.143	35.497
1.014	14.709			
12/19/2015 1:20:00 AM	1642800.000	72.901	17.981	166.163
28174.570	32536.172	20.484	22124.600	35.493
1.014	14.709			
12/19/2015 1:25:00 AM	1643100.000	72.903	17.981	166.168
28173.127	32534.820	20.483	22123.678	35.495
1.014	14.709			
12/19/2015 1:30:00 AM	1643400.000	72.886	17.981	166.129
28176.039	32538.055	20.485	22125.877	35.491
1.014	14.709			
12/19/2015 1:35:00 AM	1643700.000	72.883	17.981	166.124
28155.896	32514.922	20.469	22110.148	35.517
1.014	14.709			
12/19/2015 1:40:00 AM	1644000.000	72.884	17.981	166.124
28185.959	32549.695	20.493	22133.795	35.479
1.014	14.709			
12/19/2015 1:45:00 AM	1644300.000	72.908	17.981	166.180
28164.750	32524.893	20.476	22116.928	35.505
1.014	14.708			
12/19/2015 1:50:00 AM	1644600.000	72.909	17.981	166.182
28182.006	32544.820	20.490	22130.480	35.484
1.014	14.706			

12/19/2015 1:55:00 AM	1644900.000	72.895	17.981	166.150
28174.295	32535.916	20.484	22124.424	35.493
1.014	14.704			
12/19/2015 2:00:00 AM	1645200.000	72.925	17.981	166.218
28176.080	32538.230	20.485	22125.998	35.491
1.014	14.701			
12/19/2015 2:05:00 AM	1645500.000	72.902	17.981	166.165
28175.400	32537.504	20.485	22125.504	35.492
1.014	14.701			
12/19/2015 2:10:00 AM	1645800.000	72.926	17.981	166.222
28149.055	32506.893	20.463	22104.689	35.525
1.014	14.700			
12/19/2015 2:15:00 AM	1646100.000	72.927	17.981	166.224
28163.996	32524.021	20.475	22116.334	35.506
1.014	14.699			
12/19/2015 2:20:00 AM	1646400.000	72.935	17.981	166.241
28171.973	32533.359	20.482	22122.686	35.496
1.014	14.701			
12/19/2015 2:25:00 AM	1646700.000	72.931	17.981	166.232
28177.910	32540.469	20.487	22127.521	35.489
1.014	14.702			
12/19/2015 2:30:00 AM	1647000.000	72.933	17.981	166.236
28167.723	32528.637	20.479	22119.475	35.502
1.014	14.704			
12/19/2015 2:35:00 AM	1647300.000	72.937	17.981	166.246
28174.424	32536.189	20.484	22124.611	35.493
1.014	14.703			
12/19/2015 2:40:00 AM	1647600.000	72.942	17.981	166.257
28178.545	32540.949	20.487	22127.848	35.488
1.014	14.702			
12/19/2015 2:45:00 AM	1647900.000	72.928	17.981	166.225
28179.703	32542.285	20.488	22128.756	35.487
1.014	14.701			
12/19/2015 2:50:00 AM	1648200.000	72.926	17.981	166.220
28179.400	32541.750	20.488	22128.391	35.487
1.014	14.702			
12/19/2015 2:55:00 AM	1648500.000	72.943	17.981	166.261
28168.945	32529.736	20.479	22120.223	35.500
1.014	14.704			
12/19/2015 3:00:00 AM	1648800.000	72.947	17.981	166.268
28186.129	32549.959	20.493	22133.975	35.478
1.014	14.705			
12/19/2015 3:05:00 AM	1649100.000	72.946	17.981	166.268
28175.035	32537.023	20.484	22125.178	35.492
1.014	14.708			
12/19/2015 3:10:00 AM	1649400.000	72.950	17.982	166.276
28185.484	32548.520	20.492	22132.996	35.479
1.014	14.710			
12/19/2015 3:15:00 AM	1649700.000	72.927	17.981	166.224
28179.363	32541.893	20.488	22128.486	35.487
1.014	14.713			
12/19/2015 3:20:00 AM	1650000.000	72.934	17.981	166.239
28156.838	32516.008	20.470	22110.885	35.515
1.014	14.711			
12/19/2015 3:25:00 AM	1650300.000	72.961	17.981	166.301
28189.914	32554.139	20.496	22136.816	35.474
1.014	14.710			
12/19/2015 3:30:00 AM	1650600.000	72.965	17.981	166.310

28178.875	32541.205	20.487	22128.021	35.488
1.014	14.709			
12/19/2015 3:35:00 AM	1650900.000	72.948	17.981	166.272
28178.387	32540.951	20.487	22127.850	35.488
1.014	14.706			
12/19/2015 3:40:00 AM	1651200.000	72.951	17.981	166.277
28166.811	32527.211	20.478	22118.506	35.503
1.014	14.704			
12/19/2015 3:45:00 AM	1651500.000	72.973	17.981	166.328
28175.836	32537.635	20.485	22125.594	35.491
1.014	14.702			
12/19/2015 3:50:00 AM	1651800.000	72.979	17.981	166.342
28162.701	32522.527	20.474	22115.320	35.508
1.014	14.701			
12/19/2015 3:55:00 AM	1652100.000	72.982	17.981	166.348
28198.012	32563.303	20.503	22143.047	35.463
1.014	14.701			
12/19/2015 4:00:00 AM	1652400.000	72.964	17.982	166.307
28174.445	32535.898	20.484	22124.412	35.493
1.014	14.701			
12/19/2015 4:05:00 AM	1652700.000	72.968	17.981	166.316
28179.705	32542.162	20.488	22128.672	35.487
1.014	14.704			
12/19/2015 4:10:00 AM	1653000.000	72.985	17.981	166.355
28163.973	32524.307	20.476	22116.529	35.506
1.014	14.707			
12/19/2015 4:15:00 AM	1653300.000	72.979	17.982	166.342
28188.871	32552.557	20.495	22135.740	35.475
1.014	14.710			
12/19/2015 4:20:00 AM	1653600.000	72.986	17.982	166.357
28164.826	32524.791	20.476	22116.857	35.505
1.014	14.709			
12/19/2015 4:25:00 AM	1653900.000	72.993	17.981	166.374
28158.779	32518.063	20.471	22112.283	35.513
1.014	14.707			
12/19/2015 4:30:00 AM	1654200.000	72.978	17.981	166.340
28168.828	32529.602	20.479	22120.131	35.500
1.014	14.706			
12/19/2015 4:35:00 AM	1654500.000	73.000	17.981	166.389
28162.904	32522.887	20.475	22115.564	35.508
1.014	14.706			
12/19/2015 4:40:00 AM	1654800.000	73.001	17.982	166.391
28169.518	32530.273	20.480	22120.586	35.499
1.014	14.706			
12/19/2015 4:45:00 AM	1655100.000	72.988	17.982	166.363
28164.383	32524.344	20.476	22116.557	35.506
1.014	14.706			
12/19/2015 4:50:00 AM	1655400.000	72.990	17.981	166.366
28169.305	32530.092	20.480	22120.465	35.500
1.014	14.706			
12/19/2015 4:55:00 AM	1655700.000	73.012	17.981	166.416
28187.475	32551.199	20.494	22134.816	35.477
1.014	14.706			
12/19/2015 5:00:00 AM	1656000.000	73.013	17.981	166.419
28162.773	32522.549	20.474	22115.336	35.508
1.014	14.707			
12/19/2015 5:05:00 AM	1656300.000	73.017	17.982	166.428
28172.012	32533.152	20.482	22122.543	35.496

1.014	14.708			
12/19/2015 5:10:00 AM	1656600.000	72.996	17.981	166.381
28183.666	32546.922	20.491	22131.906	35.482
1.014	14.709			
12/19/2015 5:15:00 AM	1656900.000	72.999	17.982	166.387
28167.795	32528.283	20.478	22119.234	35.502
1.014	14.711			
12/19/2015 5:20:00 AM	1657200.000	73.020	17.981	166.435
28181.666	32544.492	20.490	22130.256	35.484
1.014	14.712			
12/19/2015 5:25:00 AM	1657500.000	73.003	17.982	166.397
28178.434	32540.441	20.487	22127.500	35.488
1.014	14.713			
12/19/2015 5:30:00 AM	1657800.000	73.005	17.982	166.401
28181.658	32544.229	20.489	22130.078	35.484
1.014	14.715			
12/19/2015 5:35:00 AM	1658100.000	73.024	17.981	166.444
28162.984	32522.918	20.475	22115.586	35.508
1.014	14.713			
12/19/2015 5:40:00 AM	1658400.000	73.031	17.982	166.461
28195.361	32560.117	20.500	22140.883	35.467
1.014	14.711			
12/19/2015 5:45:00 AM	1658700.000	73.034	17.982	166.466
28166.994	32527.102	20.477	22118.432	35.503
1.014	14.709			
12/19/2015 5:50:00 AM	1659000.000	73.034	17.981	166.467
28170.545	32531.523	20.481	22121.438	35.498
1.014	14.710			
12/19/2015 5:55:00 AM	1659300.000	73.036	17.981	166.472
28181.564	32544.375	20.489	22130.176	35.484
1.014	14.711			
12/19/2015 6:00:00 AM	1659600.000	73.041	17.981	166.482
28163.336	32523.445	20.475	22115.943	35.507
1.014	14.712			
12/19/2015 6:05:00 AM	1659900.000	73.017	17.982	166.428
28177.352	32538.936	20.486	22126.479	35.489
1.014	14.713			
12/19/2015 6:10:00 AM	1660200.000	73.042	17.982	166.486
28159.779	32519.027	20.472	22112.939	35.512
1.014	14.714			
12/19/2015 6:15:00 AM	1660500.000	73.019	17.982	166.432
28192.754	32557.041	20.498	22138.791	35.470
1.014	14.714			
12/19/2015 6:20:00 AM	1660800.000	73.038	17.982	166.476
28177.928	32539.984	20.486	22127.189	35.489
1.014	14.715			
12/19/2015 6:25:00 AM	1661100.000	73.042	17.981	166.484
28181.830	32544.742	20.490	22130.426	35.484
1.014	14.715			
12/19/2015 6:30:00 AM	1661400.000	73.020	17.981	166.434
28169.328	32530.119	20.480	22120.482	35.500
1.014	14.715			
12/19/2015 6:35:00 AM	1661700.000	73.018	17.982	166.430
28174.980	32536.199	20.484	22124.617	35.492
1.014	14.716			
12/19/2015 6:40:00 AM	1662000.000	73.044	17.981	166.489
28172.395	32533.660	20.482	22122.891	35.496
1.014	14.717			

12/19/2015 6:45:00 AM	1662300.000	73.023	17.981	166.441
28171.303	32532.525	20.481	22122.117	35.497
1.014	14.718			
12/19/2015 6:50:00 AM	1662600.000	73.042	17.981	166.485
28172.781	32534.107	20.482	22123.193	35.495
1.014	14.719			
12/19/2015 6:55:00 AM	1662900.000	73.043	17.982	166.487
28175.945	32537.502	20.485	22125.504	35.491
1.014	14.720			
12/19/2015 7:00:00 AM	1663200.000	73.020	17.981	166.436
28175.447	32537.246	20.484	22125.330	35.492
1.014	14.721			
12/19/2015 7:05:00 AM	1663500.000	73.047	17.981	166.498
28191.410	32555.680	20.497	22137.865	35.472
1.014	14.718			
12/19/2015 7:10:00 AM	1663800.000	73.049	17.982	166.501
28185.674	32548.930	20.493	22133.271	35.479
1.014	14.714			
12/19/2015 7:15:00 AM	1664100.000	73.038	17.982	166.477
28194.266	32558.787	20.499	22139.977	35.468
1.014	14.711			
12/19/2015 7:20:00 AM	1664400.000	73.053	17.981	166.509
28162.395	32522.238	20.474	22115.123	35.508
1.014	14.715			
12/19/2015 7:25:00 AM	1664700.000	73.043	17.981	166.487
28185.336	32548.605	20.492	22133.055	35.479
1.014	14.719			
12/19/2015 7:30:00 AM	1665000.000	73.042	17.982	166.485
28170.641	32531.313	20.480	22121.295	35.498
1.014	14.723			
12/19/2015 7:35:00 AM	1665300.000	73.044	17.982	166.489
28184.889	32548.023	20.492	22132.658	35.480
1.014	14.722			
12/19/2015 7:40:00 AM	1665600.000	73.020	17.982	166.436
28177.098	32539.025	20.486	22126.537	35.490
1.014	14.720			
12/19/2015 7:45:00 AM	1665900.000	73.025	17.982	166.447
28180.297	32542.656	20.488	22129.008	35.486
1.014	14.719			
12/19/2015 7:50:00 AM	1666200.000	73.026	17.981	166.449
28177.979	32540.109	20.486	22127.277	35.489
1.014	14.720			
12/19/2015 7:55:00 AM	1666500.000	73.040	17.981	166.481
28178.311	32540.553	20.487	22127.576	35.488
1.014	14.722			
12/19/2015 8:00:00 AM	1666800.000	73.020	17.982	166.434
28161.471	32520.854	20.473	22114.182	35.510
1.014	14.723			
12/19/2015 8:05:00 AM	1667100.000	73.042	17.981	166.485
28199.090	32564.674	20.503	22143.980	35.462
1.014	14.722			
12/19/2015 8:10:00 AM	1667400.000	73.028	17.981	166.453
28163.229	32523.201	20.475	22115.777	35.507
1.014	14.720			
12/19/2015 8:15:00 AM	1667700.000	73.022	17.982	166.440
28168.342	32528.914	20.479	22119.664	35.501
1.014	14.718			
12/19/2015 8:20:00 AM	1668000.000	73.042	17.982	166.484

28167.881	32528.000	20.478	22119.041	35.501
1.014	14.721			
12/19/2015 8:25:00 AM	1668300.000	73.022	17.982	166.440
28157.850	32516.605	20.470	22111.291	35.514
1.014	14.723			
12/19/2015 8:30:00 AM	1668600.000	73.035	17.981	166.470
28189.027	32553.182	20.496	22136.166	35.475
1.014	14.725			
12/19/2015 8:35:00 AM	1668900.000	73.015	17.982	166.424
28151.541	32509.320	20.465	22106.338	35.522
1.014	14.728			
12/19/2015 8:40:00 AM	1669200.000	73.032	17.981	166.462
28184.668	32548.080	20.492	22132.695	35.480
1.014	14.731			
12/19/2015 8:45:00 AM	1669500.000	73.010	17.982	166.412
28171.473	32532.273	20.481	22121.947	35.497
1.014	14.733			
12/19/2015 8:50:00 AM	1669800.000	73.031	17.981	166.460
28171.031	32532.211	20.481	22121.906	35.497
1.014	14.733			
12/19/2015 8:55:00 AM	1670100.000	73.029	17.982	166.456
28185.336	32548.475	20.492	22132.963	35.479
1.014	14.733			
12/19/2015 9:00:00 AM	1670400.000	73.003	17.981	166.395
28175.043	32536.719	20.484	22124.969	35.492
1.014	14.733			
12/19/2015 9:05:00 AM	1670700.000	73.023	17.981	166.443
28170.324	32531.270	20.480	22121.266	35.498
1.014	14.732			
12/19/2015 9:10:00 AM	1671000.000	73.006	17.981	166.404
28161.291	32520.898	20.473	22114.213	35.510
1.014	14.732			
12/19/2015 9:15:00 AM	1671300.000	73.024	17.982	166.445
28176.211	32537.744	20.485	22125.668	35.491
1.014	14.731			
12/19/2015 9:20:00 AM	1671600.000	73.024	17.981	166.444
28167.279	32527.939	20.478	22119.002	35.502
1.014	14.731			
12/19/2015 9:25:00 AM	1671900.000	73.002	17.981	166.394
28192.086	32556.400	20.498	22138.354	35.471
1.014	14.731			
12/19/2015 9:30:00 AM	1672200.000	73.023	17.981	166.441
28165.326	32525.684	20.476	22117.467	35.505
1.014	14.732			
12/19/2015 9:35:00 AM	1672500.000	73.014	17.981	166.421
28164.730	32524.936	20.476	22116.959	35.505
1.014	14.734			
12/19/2015 9:40:00 AM	1672800.000	73.012	17.982	166.417
28182.297	32544.965	20.490	22130.576	35.483
1.014	14.735			
12/19/2015 9:45:00 AM	1673100.000	73.011	17.982	166.416
28191.035	32554.994	20.497	22137.398	35.472
1.014	14.737			
12/19/2015 9:50:00 AM	1673400.000	72.987	17.981	166.360
28177.963	32540.150	20.487	22127.305	35.489
1.014	14.738			
12/19/2015 9:55:00 AM	1673700.000	73.006	17.982	166.404
28189.631	32553.307	20.496	22136.250	35.474

1.014	14.739			
12/19/2015 10:00:00 AM	1674000.000	73.005	17.981	166.402
28176.693	32538.938	20.486	22126.480	35.490
1.014	14.739			
12/19/2015 10:05:00 AM	1674300.000	73.004	17.982	166.398
28194.633	32559.275	20.500	22140.309	35.468
1.014	14.740			
12/19/2015 10:10:00 AM	1674600.000	73.003	17.982	166.395
28159.207	32518.174	20.471	22112.359	35.512
1.014	14.741			
12/19/2015 10:15:00 AM	1674900.000	72.996	17.981	166.381
28178.930	32541.268	20.487	22128.063	35.488
1.014	14.742			
12/19/2015 10:20:00 AM	1675200.000	72.974	17.982	166.330
28186.723	32550.076	20.493	22134.055	35.478
1.014	14.741			
12/19/2015 10:25:00 AM	1675500.000	72.973	17.982	166.328
28185.578	32548.754	20.492	22133.154	35.479
1.014	14.740			
12/19/2015 10:30:00 AM	1675800.000	72.990	17.982	166.366
28171.904	32533.029	20.482	22122.461	35.496
1.014	14.739			
12/19/2015 10:35:00 AM	1676100.000	72.991	17.981	166.368
28159.885	32519.273	20.472	22113.105	35.512
1.014	14.738			
12/19/2015 10:40:00 AM	1676400.000	72.972	17.981	166.327
28157.961	32517.053	20.471	22111.598	35.514
1.014	14.736			
12/19/2015 10:45:00 AM	1676700.000	72.973	17.981	166.328
28166.941	32527.363	20.478	22118.609	35.503
1.014	14.735			
12/19/2015 10:50:00 AM	1677000.000	72.965	17.982	166.310
28175.691	32537.338	20.485	22125.391	35.492
1.014	14.736			
12/19/2015 10:55:00 AM	1677300.000	72.962	17.981	166.304
28174.393	32535.967	20.484	22124.459	35.493
1.014	14.737			
12/19/2015 11:00:00 AM	1677600.000	72.988	17.981	166.362
28193.990	32558.600	20.499	22139.850	35.469
1.014	14.739			
12/19/2015 11:05:00 AM	1677900.000	72.961	17.981	166.301
28172.707	32534.207	20.482	22123.262	35.495
1.014	14.736			
12/19/2015 11:10:00 AM	1678200.000	72.981	17.982	166.347
28171.594	32532.605	20.481	22122.174	35.497
1.014	14.733			
12/19/2015 11:15:00 AM	1678500.000	72.963	17.981	166.306
28182.959	32545.859	20.490	22131.188	35.482
1.014	14.730			
12/19/2015 11:20:00 AM	1678800.000	72.977	17.981	166.336
28189.463	32553.496	20.496	22136.377	35.474
1.014	14.730			
12/19/2015 11:25:00 AM	1679100.000	72.979	17.981	166.342
28189.418	32553.379	20.496	22136.299	35.474
1.014	14.729			
12/19/2015 11:30:00 AM	1679400.000	72.975	17.982	166.332
28147.084	32504.301	20.462	22102.924	35.528
1.014	14.729			

12/19/2015 11:35:00 AM	1679700.000	72.956	17.981	166.290
28152.326	32510.609	20.466	22107.217	35.521
1.014	14.729			
12/19/2015 11:40:00 AM	1680000.000	72.970	17.981	166.320
28173.902	32535.648	20.483	22124.240	35.494
1.014	14.730			
12/19/2015 11:45:00 AM	1680300.000	72.965	17.981	166.309
28161.844	32521.477	20.474	22114.605	35.509
1.014	14.731			
12/19/2015 11:50:00 AM	1680600.000	72.947	17.981	166.268
28180.502	32543.082	20.489	22129.297	35.486
1.014	14.730			
12/19/2015 11:55:00 AM	1680900.000	72.963	17.981	166.304
28154.240	32513.008	20.468	22108.846	35.519
1.014	14.730			
12/19/2015 12:00:00 PM	1681200.000	72.942	17.981	166.258
28156.441	32515.236	20.469	22110.363	35.516
1.014	14.729			
12/19/2015 12:05:00 PM	1681500.000	72.944	17.982	166.262
28196.971	32561.910	20.502	22142.102	35.465
1.014	14.726			
12/19/2015 12:10:00 PM	1681800.000	72.963	17.981	166.305
28176.943	32539.473	20.486	22126.842	35.490
1.014	14.723			
12/19/2015 12:15:00 PM	1682100.000	72.947	17.981	166.269
28172.238	32533.666	20.482	22122.895	35.496
1.014	14.720			
12/19/2015 12:20:00 PM	1682400.000	72.962	17.981	166.303
28174.676	32536.480	20.484	22124.807	35.493
1.014	14.721			
12/19/2015 12:25:00 PM	1682700.000	72.944	17.981	166.261
28192.598	32556.990	20.498	22138.756	35.470
1.014	14.722			
12/19/2015 12:30:00 PM	1683000.000	72.939	17.981	166.251
28171.223	32532.678	20.481	22122.221	35.497
1.014	14.723			
12/19/2015 12:35:00 PM	1683300.000	72.958	17.982	166.293
28179.170	32541.227	20.487	22128.037	35.487
1.014	14.721			
12/19/2015 12:40:00 PM	1683600.000	72.958	17.981	166.293
28163.686	32523.604	20.475	22116.053	35.507
1.014	14.720			
12/19/2015 12:45:00 PM	1683900.000	72.960	17.981	166.298
28184.701	32548.059	20.492	22132.682	35.480
1.014	14.718			
12/19/2015 12:50:00 PM	1684200.000	72.956	17.982	166.290
28178.248	32540.355	20.487	22127.443	35.488
1.014	14.722			
12/19/2015 12:55:00 PM	1684500.000	72.934	17.981	166.239
28175.813	32537.793	20.485	22125.699	35.491
1.014	14.726			
12/19/2015 1:00:00 PM	1684800.000	72.943	17.981	166.260
28179.430	32541.785	20.488	22128.416	35.487
1.014	14.729			
12/19/2015 1:05:00 PM	1685100.000	72.921	17.981	166.209
28173.057	32534.551	20.483	22123.494	35.495
1.014	14.727			
12/19/2015 1:10:00 PM	1685400.000	72.950	17.981	166.275

28188.979	32552.871	20.495	22135.953	35.475
1.014	14.724			
12/19/2015 1:15:00 PM	1685700.000	72.932	17.981	166.234
28183.400	32546.369	20.491	22131.533	35.482
1.014	14.722			
12/19/2015 1:20:00 PM	1686000.000	72.947	17.981	166.270
28170.322	32531.453	20.480	22121.389	35.498
1.014	14.721			
12/19/2015 1:25:00 PM	1686300.000	72.950	17.981	166.276
28175.098	32537.221	20.484	22125.311	35.492
1.014	14.721			
12/19/2015 1:30:00 PM	1686600.000	72.928	17.981	166.225
28175.428	32537.350	20.485	22125.398	35.492
1.014	14.721			
12/19/2015 1:35:00 PM	1686900.000	72.933	17.981	166.236
28191.236	32555.732	20.497	22137.898	35.472
1.014	14.720			
12/19/2015 1:40:00 PM	1687200.000	72.952	17.981	166.281
28190.324	32554.611	20.497	22137.139	35.473
1.014	14.719			
12/19/2015 1:45:00 PM	1687500.000	72.953	17.981	166.283
28180.629	32543.607	20.489	22129.654	35.485
1.014	14.718			
12/19/2015 1:50:00 PM	1687800.000	72.951	17.981	166.277
28167.895	32528.588	20.479	22119.439	35.501
1.014	14.717			
12/19/2015 1:55:00 PM	1688100.000	72.936	17.981	166.244
28176.705	32538.699	20.486	22126.318	35.490
1.014	14.716			
12/19/2015 2:00:00 PM	1688400.000	72.936	17.981	166.243
28169.262	32530.168	20.480	22120.514	35.500
1.014	14.715			
12/19/2015 2:05:00 PM	1688700.000	72.936	17.981	166.244
28190.955	32555.340	20.497	22137.633	35.472
1.014	14.715			
12/19/2015 2:10:00 PM	1689000.000	72.954	17.981	166.284
28171.988	32533.377	20.482	22122.697	35.496
1.014	14.716			
12/19/2015 2:15:00 PM	1689300.000	72.952	17.981	166.281
28175.211	32537.158	20.484	22125.270	35.492
1.014	14.716			
12/19/2015 2:20:00 PM	1689600.000	72.939	17.981	166.250
28168.111	32528.900	20.479	22119.654	35.501
1.014	14.717			
12/19/2015 2:25:00 PM	1689900.000	72.955	17.981	166.287
28175.744	32537.775	20.485	22125.689	35.492
1.014	14.718			
12/19/2015 2:30:00 PM	1690200.000	72.931	17.981	166.232
28200.334	32566.297	20.505	22145.082	35.461
1.014	14.720			
12/19/2015 2:35:00 PM	1690500.000	72.949	17.981	166.272
28185.219	32549.100	20.493	22133.391	35.480
1.014	14.720			
12/19/2015 2:40:00 PM	1690800.000	72.954	17.981	166.285
28180.297	32542.785	20.488	22129.096	35.486
1.014	14.719			
12/19/2015 2:45:00 PM	1691100.000	72.954	17.981	166.285
28173.619	32535.445	20.483	22124.105	35.494

1.014	14.719			
12/19/2015 2:50:00 PM	1691400.000	72.957	17.982	166.292
28161.723	32521.271	20.473	22114.465	35.509
1.014	14.720			
12/19/2015 2:55:00 PM	1691700.000	72.953	17.981	166.283
28164.730	32524.996	20.476	22116.998	35.505
1.014	14.722			
12/19/2015 3:00:00 PM	1692000.000	72.958	17.981	166.294
28178.500	32540.836	20.487	22127.771	35.488
1.014	14.724			
12/19/2015 3:05:00 PM	1692300.000	72.959	17.981	166.296
28184.092	32547.229	20.491	22132.117	35.481
1.014	14.724			
12/19/2015 3:10:00 PM	1692600.000	72.958	17.981	166.293
28187.783	32551.557	20.494	22135.059	35.476
1.014	14.724			
12/19/2015 3:15:00 PM	1692900.000	72.958	17.981	166.293
28155.109	32513.945	20.468	22109.484	35.518
1.014	14.724			
12/19/2015 3:20:00 PM	1693200.000	72.939	17.981	166.250
28168.824	32529.537	20.479	22120.086	35.500
1.014	14.724			
12/19/2015 3:25:00 PM	1693500.000	72.963	17.981	166.305
28183.281	32546.293	20.491	22131.479	35.482
1.014	14.724			
12/19/2015 3:30:00 PM	1693800.000	72.965	17.981	166.309
28178.670	32541.152	20.487	22127.984	35.488
1.014	14.724			
12/19/2015 3:35:00 PM	1694100.000	72.964	17.981	166.307
28170.447	32531.598	20.481	22121.486	35.498
1.014	14.725			
12/19/2015 3:40:00 PM	1694400.000	72.968	17.981	166.316
28183.824	32547.172	20.491	22132.078	35.481
1.014	14.726			
12/19/2015 3:45:00 PM	1694700.000	72.965	17.981	166.310
28174.729	32536.541	20.484	22124.850	35.493
1.014	14.727			
12/19/2015 3:50:00 PM	1695000.000	72.947	17.981	166.269
28161.615	32521.584	20.474	22114.680	35.509
1.014	14.728			
12/19/2015 3:55:00 PM	1695300.000	72.963	17.981	166.306
28156.746	32515.836	20.470	22110.771	35.515
1.014	14.728			
12/19/2015 4:00:00 PM	1695600.000	72.970	17.981	166.322
28179.668	32542.246	20.488	22128.729	35.487
1.014	14.729			
12/19/2015 4:05:00 PM	1695900.000	72.972	17.982	166.327
28184.473	32547.479	20.492	22132.285	35.481
1.014	14.728			
12/19/2015 4:10:00 PM	1696200.000	72.976	17.981	166.336
28186.654	32550.188	20.493	22134.129	35.478
1.014	14.728			
12/19/2015 4:15:00 PM	1696500.000	72.952	17.981	166.280
28177.428	32539.473	20.486	22126.842	35.489
1.014	14.728			
12/19/2015 4:20:00 PM	1696800.000	72.953	17.981	166.282
28178.469	32540.734	20.487	22127.701	35.488
1.014	14.728			

12/19/2015 4:25:00 PM	1697100.000	72.975	17.981	166.332
28168.117	32528.906	20.479	22119.658	35.501
1.014	14.729			
12/19/2015 4:30:00 PM	1697400.000	72.960	17.982	166.298
28183.424	32546.268	20.491	22131.465	35.482
1.014	14.730			
12/19/2015 4:35:00 PM	1697700.000	72.955	17.981	166.287
28173.799	32535.342	20.483	22124.035	35.494
1.014	14.735			
12/19/2015 4:40:00 PM	1698000.000	72.973	17.981	166.327
28176.793	32538.986	20.486	22126.512	35.490
1.014	14.739			
12/19/2015 4:45:00 PM	1698300.000	72.972	17.981	166.327
28185.914	32549.271	20.493	22133.504	35.479
1.014	14.743			
12/19/2015 4:50:00 PM	1698600.000	72.975	17.981	166.333
28184.461	32547.908	20.492	22132.580	35.481
1.014	14.742			
12/19/2015 4:55:00 PM	1698900.000	72.978	17.981	166.340
28178.934	32541.271	20.487	22128.064	35.488
1.014	14.741			
12/19/2015 5:00:00 PM	1699200.000	72.981	17.981	166.345
28175.113	32537.113	20.484	22125.236	35.492
1.014	14.740			
12/19/2015 5:05:00 PM	1699500.000	72.983	17.981	166.351
28187.281	32551.412	20.494	22134.963	35.477
1.014	14.740			
12/19/2015 5:10:00 PM	1699800.000	72.982	17.981	166.350
28172.760	32534.328	20.482	22123.344	35.495
1.014	14.741			
12/19/2015 5:15:00 PM	1700100.000	72.964	17.981	166.307
28177.801	32540.090	20.486	22127.262	35.489
1.014	14.741			
12/19/2015 5:20:00 PM	1700400.000	72.981	17.981	166.347
28177.471	32539.582	20.486	22126.916	35.489
1.014	14.743			
12/19/2015 5:25:00 PM	1700700.000	72.979	17.981	166.342
28186.113	32549.689	20.493	22133.791	35.478
1.014	14.745			
12/19/2015 5:30:00 PM	1701000.000	72.981	17.981	166.345
28194.934	32559.748	20.500	22140.631	35.467
1.014	14.747			
12/19/2015 5:35:00 PM	1701300.000	72.983	17.981	166.351
28173.602	32535.055	20.483	22123.838	35.494
1.014	14.749			
12/19/2015 5:40:00 PM	1701600.000	72.967	17.981	166.314
28173.195	32534.771	20.483	22123.646	35.495
1.014	14.750			
12/19/2015 5:45:00 PM	1701900.000	72.983	17.982	166.351
28169.502	32530.254	20.480	22120.572	35.499
1.014	14.751			
12/19/2015 5:50:00 PM	1702200.000	72.966	17.981	166.312
28180.338	32543.271	20.489	22129.428	35.486
1.014	14.750			
12/19/2015 5:55:00 PM	1702500.000	72.989	17.981	166.364
28179.141	32541.637	20.488	22128.313	35.487
1.014	14.749			
12/19/2015 6:00:00 PM	1702800.000	72.990	17.982	166.366

28170.711	32531.586	20.481	22121.479	35.498
1.014	14.748			
12/19/2015 6:05:00 PM	1703100.000	72.969	17.982	166.319
28166.504	32526.480	20.477	22118.010	35.503
1.014	14.748			
12/19/2015 6:10:00 PM	1703400.000	72.988	17.981	166.363
28170.041	32531.068	20.480	22121.129	35.499
1.014	14.747			
12/19/2015 6:15:00 PM	1703700.000	72.989	17.981	166.365
28182.539	32545.689	20.490	22131.068	35.483
1.014	14.746			
12/19/2015 6:20:00 PM	1704000.000	72.992	17.981	166.372
28162.092	32522.135	20.474	22115.053	35.509
1.014	14.747			
12/19/2015 6:25:00 PM	1704300.000	72.991	17.981	166.370
28175.930	32537.803	20.485	22125.707	35.491
1.014	14.747			
12/19/2015 6:30:00 PM	1704600.000	72.972	17.981	166.326
28184.801	32548.232	20.492	22132.799	35.480
1.014	14.748			
12/19/2015 6:35:00 PM	1704900.000	72.993	17.981	166.373
28188.305	32552.279	20.495	22135.551	35.476
1.014	14.752			
12/19/2015 6:40:00 PM	1705200.000	72.972	17.981	166.327
28158.066	32517.238	20.471	22111.723	35.514
1.014	14.755			
12/19/2015 6:45:00 PM	1705500.000	72.964	17.982	166.307
28176.795	32538.676	20.485	22126.301	35.490
1.014	14.758			
12/19/2015 6:50:00 PM	1705800.000	72.972	17.981	166.325
28179.559	32542.180	20.488	22128.684	35.487
1.014	14.758			
12/19/2015 6:55:00 PM	1706100.000	72.992	17.981	166.371
28168.811	32529.707	20.479	22120.203	35.500
1.014	14.758			
12/19/2015 7:00:00 PM	1706400.000	72.994	17.981	166.375
28178.494	32540.830	20.487	22127.768	35.488
1.014	14.757			
12/19/2015 7:05:00 PM	1706700.000	72.968	17.981	166.317
28170.893	32532.297	20.481	22121.963	35.498
1.014	14.760			
12/19/2015 7:10:00 PM	1707000.000	72.969	17.982	166.318
28174.830	32536.150	20.484	22124.582	35.493
1.014	14.763			
12/19/2015 7:15:00 PM	1707300.000	72.983	17.981	166.350
28173.223	32535.113	20.483	22123.879	35.495
1.014	14.766			
12/19/2015 7:20:00 PM	1707600.000	72.982	17.981	166.349
28162.262	32522.145	20.474	22115.059	35.509
1.014	14.765			
12/19/2015 7:25:00 PM	1707900.000	72.965	17.981	166.310
28176.902	32539.180	20.486	22126.645	35.490
1.014	14.764			
12/19/2015 7:30:00 PM	1708200.000	72.985	17.981	166.354
28160.895	32520.627	20.473	22114.029	35.510
1.014	14.763			
12/19/2015 7:35:00 PM	1708500.000	72.966	17.982	166.313
28177.881	32539.803	20.486	22127.068	35.489

1.014	14.764			
12/19/2015 7:40:00 PM	1708800.000	72.983	17.981	166.352
28183.623	32546.813	20.491	22131.834	35.482
1.014	14.766			
12/19/2015 7:45:00 PM	1709100.000	72.982	17.981	166.348
28181.197	32543.887	20.489	22129.844	35.485
1.014	14.767			
12/19/2015 7:50:00 PM	1709400.000	72.979	17.982	166.341
28167.434	32527.801	20.478	22118.906	35.502
1.014	14.767			
12/19/2015 7:55:00 PM	1709700.000	72.969	17.981	166.318
28181.742	32544.455	20.489	22130.232	35.484
1.014	14.767			
12/19/2015 8:00:00 PM	1710000.000	72.978	17.981	166.339
28165.275	32525.564	20.476	22117.387	35.505
1.014	14.767			
12/19/2015 8:05:00 PM	1710300.000	72.962	17.981	166.304
28185.262	32548.959	20.493	22133.293	35.480
1.014	14.768			
12/19/2015 8:10:00 PM	1710600.000	72.973	17.981	166.329
28175.879	32537.809	20.485	22125.711	35.491
1.014	14.768			
12/19/2015 8:15:00 PM	1710900.000	72.978	17.981	166.340
28169.564	32530.453	20.480	22120.711	35.499
1.014	14.769			
12/19/2015 8:20:00 PM	1711200.000	72.980	17.981	166.344
28163.223	32523.439	20.475	22115.939	35.507
1.014	14.769			
12/19/2015 8:25:00 PM	1711500.000	72.976	17.981	166.334
28169.623	32530.773	20.480	22120.926	35.499
1.014	14.769			
12/19/2015 8:30:00 PM	1711800.000	72.972	17.982	166.327
28174.131	32535.600	20.483	22124.209	35.494
1.014	14.769			
12/19/2015 8:35:00 PM	1712100.000	72.975	17.981	166.333
28186.588	32550.236	20.493	22134.160	35.478
1.014	14.772			
12/19/2015 8:40:00 PM	1712400.000	72.973	17.981	166.327
28174.469	32536.301	20.484	22124.688	35.493
1.014	14.775			
12/19/2015 8:45:00 PM	1712700.000	72.966	17.981	166.311
28185.967	32549.334	20.493	22133.549	35.479
1.014	14.778			
12/19/2015 8:50:00 PM	1713000.000	72.963	17.981	166.304
28186.973	32550.742	20.494	22134.506	35.477
1.014	14.779			
12/19/2015 8:55:00 PM	1713300.000	72.967	17.981	166.315
28168.596	32529.398	20.479	22119.992	35.501
1.014	14.780			
12/19/2015 9:00:00 PM	1713600.000	72.963	17.981	166.305
28179.229	32541.738	20.488	22128.383	35.487
1.014	14.782			
12/19/2015 9:05:00 PM	1713900.000	72.961	17.981	166.301
28182.865	32545.813	20.490	22131.152	35.483
1.014	14.781			
12/19/2015 9:10:00 PM	1714200.000	72.960	17.981	166.298
28177.051	32539.098	20.486	22126.586	35.490
1.014	14.780			

12/19/2015 9:15:00 PM	1714500.000	72.941	17.981	166.256
28182.641	32545.678	20.490	22131.063	35.483
1.014	14.780			
12/19/2015 9:20:00 PM	1714800.000	72.938	17.981	166.248
28176.309	32538.180	20.485	22125.963	35.491
1.014	14.780			
12/19/2015 9:25:00 PM	1715100.000	72.940	17.981	166.253
28174.381	32535.953	20.484	22124.451	35.493
1.014	14.780			
12/19/2015 9:30:00 PM	1715400.000	72.956	17.981	166.289
28173.018	32534.439	20.483	22123.420	35.495
1.014	14.780			
12/19/2015 9:35:00 PM	1715700.000	72.937	17.981	166.245
28190.168	32554.186	20.496	22136.846	35.473
1.014	14.783			
12/19/2015 9:40:00 PM	1716000.000	72.932	17.981	166.234
28167.387	32528.063	20.478	22119.084	35.502
1.014	14.786			
12/19/2015 9:45:00 PM	1716300.000	72.924	17.981	166.216
28179.475	32541.961	20.488	22128.535	35.487
1.014	14.789			
12/19/2015 9:50:00 PM	1716600.000	72.924	17.981	166.215
28191.000	32555.705	20.497	22137.881	35.472
1.014	14.788			
12/19/2015 9:55:00 PM	1716900.000	72.944	17.981	166.261
28163.871	32524.189	20.475	22116.449	35.506
1.014	14.787			
12/19/2015 10:00:00 PM	1717200.000	72.930	17.981	166.229
28174.461	32536.047	20.484	22124.514	35.493
1.014	14.786			
12/19/2015 10:05:00 PM	1717500.000	72.946	17.981	166.267
28171.645	32532.793	20.481	22122.299	35.497
1.014	14.788			
12/19/2015 10:10:00 PM	1717800.000	72.920	17.981	166.207
28153.371	32512.063	20.467	22108.203	35.520
1.014	14.789			
12/19/2015 10:15:00 PM	1718100.000	72.916	17.981	166.199
28164.988	32525.604	20.476	22117.410	35.505
1.014	14.791			
12/19/2015 10:20:00 PM	1718400.000	72.939	17.981	166.249
28159.471	32518.982	20.472	22112.910	35.512
1.014	14.790			
12/19/2015 10:25:00 PM	1718700.000	72.933	17.981	166.237
28180.285	32542.898	20.488	22129.174	35.486
1.014	14.789			
12/19/2015 10:30:00 PM	1719000.000	72.939	17.981	166.250
28152.014	32510.438	20.466	22107.100	35.521
1.014	14.788			
12/19/2015 10:35:00 PM	1719300.000	72.915	17.981	166.195
28176.348	32538.598	20.485	22126.248	35.491
1.014	14.791			
12/19/2015 10:40:00 PM	1719600.000	72.908	17.981	166.181
28175.471	32537.459	20.485	22125.473	35.492
1.014	14.793			
12/19/2015 10:45:00 PM	1719900.000	72.926	17.981	166.220
28179.975	32542.660	20.488	22129.012	35.486
1.014	14.796			
12/19/2015 10:50:00 PM	1720200.000	72.909	17.981	166.182

28182.068	32544.957	20.490	22130.572	35.484
1.014	14.793			
12/19/2015 10:55:00 PM	1720500.000	72.930	17.981	166.231
28192.979	32557.557	20.499	22139.139	35.470
1.014	14.790			
12/19/2015 11:00:00 PM	1720800.000	72.932	17.981	166.235
28185.365	32548.764	20.492	22133.162	35.479
1.014	14.787			
12/19/2015 11:05:00 PM	1721100.000	72.915	17.981	166.197
28182.707	32545.756	20.490	22131.115	35.483
1.014	14.790			
12/19/2015 11:10:00 PM	1721400.000	72.909	17.981	166.181
28183.990	32547.422	20.492	22132.250	35.481
1.014	14.793			
12/19/2015 11:15:00 PM	1721700.000	72.900	17.981	166.161
28185.834	32549.553	20.493	22133.695	35.479
1.014	14.796			
12/19/2015 11:20:00 PM	1722000.000	72.896	17.981	166.153
28166.031	32526.871	20.477	22118.275	35.504
1.014	14.798			
12/19/2015 11:25:00 PM	1722300.000	72.900	17.981	166.163
28166.504	32526.857	20.477	22118.266	35.503
1.014	14.800			
12/19/2015 11:30:00 PM	1722600.000	72.912	17.981	166.190
28183.256	32546.643	20.491	22131.717	35.482
1.014	14.803			
12/19/2015 11:35:00 PM	1722900.000	72.914	17.981	166.192
28158.666	32517.932	20.471	22112.193	35.513
1.014	14.804			
12/19/2015 11:40:00 PM	1723200.000	72.896	17.981	166.151
28174.535	32536.318	20.484	22124.699	35.493
1.014	14.804			
12/19/2015 11:45:00 PM	1723500.000	72.913	17.981	166.192
28165.561	32526.207	20.477	22117.820	35.504
1.014	14.805			
12/19/2015 11:50:00 PM	1723800.000	72.911	17.981	166.188
28174.512	32536.352	20.484	22124.719	35.493
1.014	14.805			
12/19/2015 11:55:00 PM	1724100.000	72.913	17.981	166.192
28170.271	32531.521	20.481	22121.438	35.498
1.014	14.805			
12/20/2015 12:00:00 AM	1724400.000	72.916	17.981	166.198
28164.127	32524.426	20.476	22116.609	35.506
1.014	14.805			
12/20/2015 12:05:00 AM	1724700.000	72.910	17.981	166.184
28168.217	32529.082	20.479	22119.775	35.501
1.014	14.806			
12/20/2015 12:10:00 AM	1725000.000	72.910	17.981	166.185
28172.422	32534.063	20.482	22123.164	35.496
1.014	14.806			
12/20/2015 12:15:00 AM	1725300.000	72.910	17.981	166.184
28159.799	32519.486	20.472	22113.250	35.512
1.014	14.806			
12/20/2015 12:20:00 AM	1725600.000	72.894	17.981	166.148
28175.621	32537.699	20.485	22125.635	35.492
1.014	14.806			
12/20/2015 12:25:00 AM	1725900.000	72.909	17.982	166.182
28161.354	32520.846	20.473	22114.178	35.510

1.014	14.805			
12/20/2015 12:30:00 AM	1726200.000	72.911	17.981	166.186
28175.707	32537.672	20.485	22125.617	35.492
1.014	14.805			
12/20/2015 12:35:00 AM	1726500.000	72.890	17.981	166.138
28173.791	32535.770	20.483	22124.324	35.494
1.014	14.807			
12/20/2015 12:40:00 AM	1726800.000	72.893	17.981	166.145
28165.201	32525.414	20.476	22117.283	35.505
1.014	14.809			
12/20/2015 12:45:00 AM	1727100.000	72.909	17.981	166.182
28188.479	32552.359	20.495	22135.607	35.475
1.014	14.811			
12/20/2015 12:50:00 AM	1727400.000	72.912	17.982	166.190
28168.557	32529.162	20.479	22119.832	35.501
1.014	14.808			
12/20/2015 12:55:00 AM	1727700.000	72.896	17.981	166.153
28175.166	32537.174	20.484	22125.281	35.492
1.014	14.805			
12/20/2015 1:00:00 AM	1728000.000	72.912	17.981	166.188
28165.174	32525.760	20.477	22117.520	35.505
1.014	14.802			
12/20/2015 1:05:00 AM	1728300.000	72.893	17.982	166.146
28191.609	32555.719	20.497	22137.891	35.472
1.014	14.803			
12/20/2015 1:10:00 AM	1728600.000	72.914	17.981	166.193
28187.717	32551.541	20.494	22135.051	35.476
1.014	14.803			
12/20/2015 1:15:00 AM	1728900.000	72.897	17.981	166.155
28172.195	32533.430	20.482	22122.734	35.496
1.014	14.804			
12/20/2015 1:20:00 AM	1729200.000	72.897	17.981	166.156
28180.330	32543.010	20.488	22129.248	35.486
1.014	14.803			
12/20/2015 1:25:00 AM	1729500.000	72.916	17.981	166.198
28181.041	32543.959	20.489	22129.895	35.485
1.014	14.803			
12/20/2015 1:30:00 AM	1729800.000	72.900	17.981	166.161
28189.100	32553.391	20.496	22136.307	35.475
1.014	14.803			
12/20/2015 1:35:00 AM	1730100.000	72.923	17.981	166.214
28173.176	32535.002	20.483	22123.803	35.495
1.014	14.804			
12/20/2015 1:40:00 AM	1730400.000	72.901	17.981	166.164
28164.621	32525.055	20.476	22117.039	35.506
1.014	14.805			
12/20/2015 1:45:00 AM	1730700.000	72.924	17.981	166.216
28163.402	32523.715	20.475	22116.129	35.507
1.014	14.806			
12/20/2015 1:50:00 AM	1731000.000	72.903	17.981	166.168
28179.646	32542.221	20.488	22128.711	35.487
1.014	14.806			
12/20/2015 1:55:00 AM	1731300.000	72.927	17.981	166.224
28178.137	32540.477	20.487	22127.525	35.489
1.014	14.807			
12/20/2015 2:00:00 AM	1731600.000	72.928	17.981	166.225
28188.789	32552.840	20.495	22135.934	35.475
1.014	14.807			

12/20/2015 2:05:00 AM	1731900.000	72.906	17.981	166.175
28157.861	32517.189	20.471	22111.691	35.514
1.014	14.808			
12/20/2015 2:10:00 AM	1732200.000	72.909	17.981	166.183
28165.297	32525.836	20.477	22117.568	35.505
1.014	14.810			
12/20/2015 2:15:00 AM	1732500.000	72.932	17.981	166.235
28165.219	32525.434	20.476	22117.297	35.505
1.014	14.811			
12/20/2015 2:20:00 AM	1732800.000	72.914	17.981	166.193
28177.023	32539.445	20.486	22126.824	35.490
1.014	14.809			
12/20/2015 2:25:00 AM	1733100.000	72.920	17.981	166.206
28184.352	32547.840	20.492	22132.531	35.481
1.014	14.808			
12/20/2015 2:30:00 AM	1733400.000	72.921	17.981	166.209
28169.031	32529.836	20.479	22120.291	35.500
1.014	14.807			
12/20/2015 2:35:00 AM	1733700.000	72.919	17.981	166.205
28189.027	32553.053	20.495	22136.078	35.475
1.014	14.811			
12/20/2015 2:40:00 AM	1734000.000	72.940	17.981	166.253
28170.139	32531.426	20.480	22121.371	35.499
1.014	14.814			
12/20/2015 2:45:00 AM	1734300.000	72.921	17.981	166.210
28171.836	32533.262	20.482	22122.619	35.496
1.014	14.818			
12/20/2015 2:50:00 AM	1734600.000	72.926	17.981	166.221
28181.240	32544.246	20.489	22130.088	35.485
1.014	14.817			
12/20/2015 2:55:00 AM	1734900.000	72.947	17.981	166.269
28180.072	32542.840	20.488	22129.131	35.486
1.014	14.816			
12/20/2015 3:00:00 AM	1735200.000	72.946	17.981	166.267
28168.219	32528.898	20.479	22119.652	35.501
1.014	14.814			
12/20/2015 3:05:00 AM	1735500.000	72.950	17.981	166.276
28188.541	32552.432	20.495	22135.654	35.475
1.014	14.815			
12/20/2015 3:10:00 AM	1735800.000	72.954	17.981	166.285
28177.035	32539.391	20.486	22126.785	35.490
1.014	14.815			
12/20/2015 3:15:00 AM	1736100.000	72.956	17.981	166.288
28184.049	32547.432	20.492	22132.256	35.481
1.014	14.816			
12/20/2015 3:20:00 AM	1736400.000	72.936	17.981	166.244
28180.420	32543.242	20.489	22129.406	35.486
1.014	14.817			
12/20/2015 3:25:00 AM	1736700.000	72.976	17.981	166.334
28190.762	32555.057	20.497	22137.439	35.473
1.014	14.817			
12/20/2015 3:30:00 AM	1737000.000	72.962	17.981	166.302
28174.707	32536.828	20.484	22125.043	35.493
1.014	14.818			
12/20/2015 3:35:00 AM	1737300.000	72.966	17.981	166.313
28179.625	32542.449	20.488	22128.865	35.487
1.014	14.818			
12/20/2015 3:40:00 AM	1737600.000	72.949	17.981	166.273

28172.682	32534.430	20.483	22123.414	35.495
1.014	14.818			
12/20/2015 3:45:00 AM	1737900.000	72.971	17.981	166.323
28175.816	32538.051	20.485	22125.875	35.491
1.014	14.819			
12/20/2015 3:50:00 AM	1738200.000	72.971	17.981	166.325
28181.496	32544.416	20.489	22130.203	35.484
1.014	14.819			
12/20/2015 3:55:00 AM	1738500.000	72.973	17.981	166.328
28187.502	32551.420	20.494	22134.967	35.477
1.014	14.820			
12/20/2015 4:00:00 AM	1738800.000	72.957	17.981	166.292
28160.484	32520.152	20.473	22113.705	35.511
1.014	14.821			
12/20/2015 4:05:00 AM	1739100.000	72.984	17.981	166.352
28170.326	32531.584	20.481	22121.477	35.498
1.014	14.821			
12/20/2015 4:10:00 AM	1739400.000	72.988	17.981	166.363
28187.242	32550.932	20.494	22134.635	35.477
1.014	14.820			
12/20/2015 4:15:00 AM	1739700.000	72.992	17.981	166.372
28176.885	32539.217	20.486	22126.668	35.490
1.014	14.820			
12/20/2015 4:20:00 AM	1740000.000	72.991	17.982	166.369
28164.275	32524.219	20.475	22116.471	35.506
1.014	14.821			
12/20/2015 4:25:00 AM	1740300.000	72.977	17.981	166.337
28179.078	32541.379	20.487	22128.139	35.487
1.014	14.822			
12/20/2015 4:30:00 AM	1740600.000	72.992	17.981	166.371
28172.686	32534.367	20.482	22123.371	35.495
1.014	14.824			
12/20/2015 4:35:00 AM	1740900.000	72.978	17.981	166.340
28181.021	32543.684	20.489	22129.705	35.485
1.014	14.820			
12/20/2015 4:40:00 AM	1741200.000	73.006	17.981	166.404
28179.150	32541.834	20.488	22128.449	35.487
1.014	14.816			
12/20/2015 4:45:00 AM	1741500.000	73.013	17.981	166.419
28176.275	32538.268	20.485	22126.021	35.491
1.014	14.813			
12/20/2015 4:50:00 AM	1741800.000	72.997	17.981	166.383
28198.689	32564.465	20.503	22143.838	35.463
1.014	14.812			
12/20/2015 4:55:00 AM	1742100.000	73.017	17.981	166.427
28180.443	32543.016	20.488	22129.252	35.486
1.014	14.811			
12/20/2015 5:00:00 AM	1742400.000	73.003	17.981	166.397
28188.908	32552.855	20.495	22135.943	35.475
1.014	14.810			
12/20/2015 5:05:00 AM	1742700.000	73.005	17.981	166.401
28173.666	32535.189	20.483	22123.930	35.494
1.014	14.812			
12/20/2015 5:10:00 AM	1743000.000	73.023	17.981	166.441
28174.680	32536.299	20.484	22124.686	35.493
1.014	14.814			
12/20/2015 5:15:00 AM	1743300.000	73.001	17.981	166.392
28183.445	32546.482	20.491	22131.609	35.482

1.014	14.816			
12/20/2015 5:20:00 AM	1743600.000	73.026	17.981	166.448
28165.152	32525.926	20.477	22117.631	35.505
1.014	14.815			
12/20/2015 5:25:00 AM	1743900.000	73.025	17.981	166.447
28177.662	32539.742	20.486	22127.025	35.489
1.014	14.814			
12/20/2015 5:30:00 AM	1744200.000	73.032	17.981	166.463
28175.912	32537.969	20.485	22125.820	35.491
1.014	14.813			
12/20/2015 5:35:00 AM	1744500.000	73.037	17.982	166.474
28179.303	32541.508	20.487	22128.225	35.487
1.014	14.814			
12/20/2015 5:40:00 AM	1744800.000	73.017	17.981	166.428
28170.951	32531.994	20.481	22121.758	35.498
1.014	14.816			
12/20/2015 5:45:00 AM	1745100.000	73.020	17.981	166.435
28174.051	32535.572	20.483	22124.191	35.494
1.014	14.817			
12/20/2015 5:50:00 AM	1745400.000	73.044	17.981	166.490
28180.463	32543.037	20.489	22129.268	35.486
1.014	14.819			
12/20/2015 5:55:00 AM	1745700.000	73.039	17.981	166.478
28167.365	32527.977	20.478	22119.023	35.502
1.014	14.822			
12/20/2015 6:00:00 AM	1746000.000	73.044	17.981	166.489
28176.172	32538.336	20.485	22126.070	35.491
1.014	14.824			
12/20/2015 6:05:00 AM	1746300.000	73.048	17.982	166.500
28174.928	32536.393	20.484	22124.748	35.493
1.014	14.826			
12/20/2015 6:10:00 AM	1746600.000	73.050	17.981	166.503
28181.033	32543.822	20.489	22129.801	35.485
1.014	14.827			
12/20/2015 6:15:00 AM	1746900.000	73.030	17.982	166.458
28180.785	32543.219	20.489	22129.389	35.485
1.014	14.829			
12/20/2015 6:20:00 AM	1747200.000	73.033	17.981	166.465
28190.264	32554.295	20.496	22136.922	35.473
1.014	14.827			
12/20/2015 6:25:00 AM	1747500.000	73.036	17.982	166.471
28176.689	32538.555	20.485	22126.219	35.490
1.014	14.826			
12/20/2015 6:30:00 AM	1747800.000	73.042	17.982	166.484
28181.521	32544.135	20.489	22130.012	35.484
1.014	14.824			
12/20/2015 6:35:00 AM	1748100.000	73.041	17.981	166.483
28187.402	32551.178	20.494	22134.803	35.477
1.014	14.825			
12/20/2015 6:40:00 AM	1748400.000	73.060	17.982	166.527
28174.072	32535.404	20.483	22124.074	35.494
1.014	14.825			
12/20/2015 6:45:00 AM	1748700.000	73.061	17.981	166.528
28181.695	32544.525	20.490	22130.277	35.484
1.014	14.825			
12/20/2015 6:50:00 AM	1749000.000	73.041	17.981	166.484
28173.086	32534.584	20.483	22123.518	35.495
1.014	14.827			

12/20/2015 6:55:00 AM	1749300.000	73.062	17.981	166.530
28189.248	32553.309	20.496	22136.252	35.475
1.014	14.829			
12/20/2015 7:00:00 AM	1749600.000	73.042	17.982	166.486
28175.527	32537.086	20.484	22125.219	35.492
1.014	14.831			
12/20/2015 7:05:00 AM	1749900.000	73.063	17.982	166.533
28177.070	32538.930	20.486	22126.475	35.490
1.014	14.830			
12/20/2015 7:10:00 AM	1750200.000	73.067	17.981	166.542
28187.307	32551.006	20.494	22134.686	35.477
1.014	14.829			
12/20/2015 7:15:00 AM	1750500.000	73.073	17.982	166.556
28165.490	32525.621	20.476	22117.422	35.504
1.014	14.828			
12/20/2015 7:20:00 AM	1750800.000	73.073	17.981	166.556
28184.494	32547.693	20.492	22132.434	35.481
1.014	14.832			
12/20/2015 7:25:00 AM	1751100.000	73.067	17.982	166.543
28171.541	32532.545	20.481	22122.131	35.497
1.014	14.835			
12/20/2015 7:30:00 AM	1751400.000	73.067	17.981	166.542
28194.891	32559.639	20.500	22140.557	35.467
1.014	14.839			
12/20/2015 7:35:00 AM	1751700.000	73.069	17.982	166.546
28173.010	32534.178	20.482	22123.242	35.495
1.014	14.839			
12/20/2015 7:40:00 AM	1752000.000	73.054	17.982	166.512
28168.148	32528.627	20.479	22119.469	35.501
1.014	14.839			
12/20/2015 7:45:00 AM	1752300.000	73.070	17.982	166.549
28184.447	32547.449	20.492	22132.268	35.481
1.014	14.840			
12/20/2015 7:50:00 AM	1752600.000	73.047	17.982	166.498
28180.211	32542.621	20.488	22128.982	35.486
1.014	14.839			
12/20/2015 7:55:00 AM	1752900.000	73.050	17.981	166.503
28163.703	32523.684	20.475	22116.105	35.507
1.014	14.839			
12/20/2015 8:00:00 AM	1753200.000	73.048	17.982	166.500
28162.895	32522.496	20.474	22115.297	35.508
1.014	14.838			
12/20/2015 8:05:00 AM	1753500.000	73.048	17.982	166.498
28186.195	32549.467	20.493	22133.639	35.478
1.014	14.840			
12/20/2015 8:10:00 AM	1753800.000	73.065	17.982	166.538
28179.178	32541.236	20.487	22128.043	35.487
1.014	14.841			
12/20/2015 8:15:00 AM	1754100.000	73.069	17.981	166.546
28183.070	32546.049	20.491	22131.313	35.482
1.014	14.842			
12/20/2015 8:20:00 AM	1754400.000	73.067	17.981	166.541
28190.512	32554.768	20.497	22137.244	35.473
1.014	14.841			
12/20/2015 8:25:00 AM	1754700.000	73.068	17.981	166.544
28176.373	32538.314	20.485	22126.057	35.491
1.014	14.840			
12/20/2015 8:30:00 AM	1755000.000	73.072	17.982	166.553

28168.266	32528.826	20.479	22119.602	35.501
1.014	14.839			
12/20/2015 8:35:00 AM	1755300.000	73.065	17.981	166.537
28178.627	32540.918	20.487	22127.824	35.488
1.014	14.842			
12/20/2015 8:40:00 AM	1755600.000	73.060	17.982	166.526
28181.424	32543.957	20.489	22129.893	35.484
1.014	14.845			
12/20/2015 8:45:00 AM	1755900.000	73.061	17.981	166.529
28166.109	32526.463	20.477	22117.994	35.504
1.014	14.848			
12/20/2015 8:50:00 AM	1756200.000	73.063	17.981	166.532
28176.717	32538.838	20.486	22126.412	35.490
1.014	14.844			
12/20/2015 8:55:00 AM	1756500.000	73.065	17.981	166.538
28176.961	32538.994	20.486	22126.516	35.490
1.014	14.841			
12/20/2015 9:00:00 AM	1756800.000	73.046	17.981	166.495
28169.641	32530.480	20.480	22120.727	35.499
1.014	14.838			
12/20/2015 9:05:00 AM	1757100.000	73.068	17.981	166.546
28174.922	32536.578	20.484	22124.875	35.493
1.014	14.841			
12/20/2015 9:10:00 AM	1757400.000	73.042	17.982	166.486
28173.662	32534.994	20.483	22123.799	35.494
1.014	14.844			
12/20/2015 9:15:00 AM	1757700.000	73.058	17.981	166.523
28174.842	32536.486	20.484	22124.811	35.493
1.014	14.848			
12/20/2015 9:20:00 AM	1758000.000	73.062	17.981	166.532
28174.494	32536.330	20.484	22124.707	35.493
1.014	14.848			
12/20/2015 9:25:00 AM	1758300.000	73.052	17.982	166.507
28172.555	32533.652	20.482	22122.887	35.496
1.014	14.848			
12/20/2015 9:30:00 AM	1758600.000	73.053	17.982	166.509
28182.307	32545.041	20.490	22130.631	35.483
1.014	14.848			
12/20/2015 9:35:00 AM	1758900.000	73.054	17.981	166.512
28185.691	32549.016	20.493	22133.332	35.479
1.014	14.849			
12/20/2015 9:40:00 AM	1759200.000	73.045	17.981	166.493
28196.045	32561.031	20.501	22141.502	35.466
1.014	14.849			
12/20/2015 9:45:00 AM	1759500.000	73.041	17.982	166.483
28176.959	32538.865	20.486	22126.428	35.490
1.014	14.850			
12/20/2015 9:50:00 AM	1759800.000	73.044	17.982	166.489
28167.496	32527.938	20.478	22119.000	35.502
1.014	14.854			
12/20/2015 9:55:00 AM	1760100.000	73.041	17.981	166.484
28175.965	32537.908	20.485	22125.777	35.491
1.014	14.858			
12/20/2015 10:00:00 AM	1760400.000	73.037	17.981	166.473
28173.777	32535.504	20.483	22124.145	35.494
1.014	14.863			
12/20/2015 10:05:00 AM	1760700.000	73.019	17.981	166.434
28170.615	32531.605	20.481	22121.492	35.498

1.014	14.861			
12/20/2015 10:10:00 AM	1761000.000	73.033	17.982	166.464
28171.607	32532.686	20.481	22122.227	35.497
1.014	14.859			
12/20/2015 10:15:00 AM	1761300.000	73.010	17.982	166.412
28184.844	32547.971	20.492	22132.621	35.480
1.014	14.857			
12/20/2015 10:20:00 AM	1761600.000	73.026	17.981	166.449
28181.943	32544.873	20.490	22130.514	35.484
1.014	14.859			
12/20/2015 10:25:00 AM	1761900.000	73.024	17.982	166.444
28169.877	32530.688	20.480	22120.869	35.499
1.014	14.862			
12/20/2015 10:30:00 AM	1762200.000	73.021	17.981	166.438
28161.621	32521.404	20.474	22114.555	35.509
1.014	14.864			
12/20/2015 10:35:00 AM	1762500.000	73.001	17.981	166.392
28181.613	32544.553	20.490	22130.299	35.484
1.014	14.864			
12/20/2015 10:40:00 AM	1762800.000	73.018	17.982	166.430
28174.061	32535.326	20.483	22124.023	35.494
1.014	14.864			
12/20/2015 10:45:00 AM	1763100.000	73.014	17.982	166.420
28167.428	32527.859	20.478	22118.945	35.502
1.014	14.864			
12/20/2015 10:50:00 AM	1763400.000	72.994	17.981	166.376
28172.936	32534.346	20.482	22123.355	35.495
1.014	14.861			
12/20/2015 10:55:00 AM	1763700.000	72.994	17.981	166.377
28155.537	32514.193	20.469	22109.654	35.517
1.014	14.857			
12/20/2015 11:00:00 AM	1764000.000	72.993	17.981	166.374
28171.307	32532.650	20.481	22122.203	35.497
1.014	14.854			
12/20/2015 11:05:00 AM	1764300.000	73.008	17.982	166.408
28175.320	32536.975	20.484	22125.143	35.492
1.014	14.855			
12/20/2015 11:10:00 AM	1764600.000	72.985	17.981	166.355
28165.729	32526.023	20.477	22117.697	35.504
1.014	14.857			
12/20/2015 11:15:00 AM	1764900.000	72.976	17.981	166.334
28167.756	32528.549	20.478	22119.416	35.502
1.014	14.859			
12/20/2015 11:20:00 AM	1765200.000	72.975	17.981	166.333
28157.797	32516.988	20.470	22111.553	35.514
1.014	14.858			
12/20/2015 11:25:00 AM	1765500.000	72.973	17.981	166.328
28185.441	32548.973	20.493	22133.303	35.479
1.014	14.858			
12/20/2015 11:30:00 AM	1765800.000	72.991	17.981	166.368
28179.939	32542.559	20.488	22128.941	35.486
1.014	14.857			
12/20/2015 11:35:00 AM	1766100.000	72.971	17.981	166.324
28185.803	32549.584	20.493	22133.719	35.479
1.014	14.856			
12/20/2015 11:40:00 AM	1766400.000	72.965	17.981	166.310
28180.262	32542.744	20.488	22129.068	35.486
1.014	14.855			

12/20/2015 11:45:00 AM	1766700.000	72.984	17.981	166.353
28177.301	32539.512	20.486	22126.871	35.490
1.014	14.854			
12/20/2015 11:50:00 AM	1767000.000	72.962	17.981	166.303
28180.475	32543.117	20.489	22129.322	35.486
1.014	14.849			
12/20/2015 11:55:00 AM	1767300.000	72.983	17.981	166.351
28179.410	32542.133	20.488	22128.650	35.487
1.014	14.844			
12/20/2015 12:00:00 PM	1767600.000	72.981	17.981	166.346
28166.490	32527.213	20.478	22118.508	35.503
1.014	14.839			
12/20/2015 12:05:00 PM	1767900.000	72.979	17.981	166.341
28159.877	32519.205	20.472	22113.063	35.512
1.014	14.840			
12/20/2015 12:10:00 PM	1768200.000	72.976	17.981	166.334
28172.211	32533.635	20.482	22122.871	35.496
1.014	14.841			
12/20/2015 12:15:00 PM	1768500.000	72.949	17.981	166.274
28168.072	32528.729	20.479	22119.535	35.501
1.014	14.842			
12/20/2015 12:20:00 PM	1768800.000	72.947	17.981	166.269
28170.094	32531.064	20.480	22121.127	35.499
1.014	14.842			
12/20/2015 12:25:00 PM	1769100.000	72.946	17.981	166.266
28179.834	32542.377	20.488	22128.816	35.486
1.014	14.842			
12/20/2015 12:30:00 PM	1769400.000	72.943	17.982	166.260
28168.615	32529.166	20.479	22119.834	35.501
1.014	14.842			
12/20/2015 12:35:00 PM	1769700.000	72.963	17.981	166.305
28199.584	32565.059	20.504	22144.242	35.462
1.014	14.841			
12/20/2015 12:40:00 PM	1770000.000	72.938	17.981	166.249
28179.539	32541.971	20.488	22128.541	35.487
1.014	14.840			
12/20/2015 12:45:00 PM	1770300.000	72.961	17.981	166.300
28187.387	32551.158	20.494	22134.789	35.477
1.014	14.839			
12/20/2015 12:50:00 PM	1770600.000	72.938	17.982	166.249
28191.293	32555.291	20.497	22137.598	35.472
1.014	14.837			
12/20/2015 12:55:00 PM	1770900.000	72.934	17.981	166.240
28177.527	32539.713	20.486	22127.006	35.489
1.014	14.835			
12/20/2015 1:00:00 PM	1771200.000	72.953	17.981	166.283
28169.402	32530.330	20.480	22120.627	35.500
1.014	14.833			
12/20/2015 1:05:00 PM	1771500.000	72.947	17.981	166.268
28177.270	32539.350	20.486	22126.758	35.490
1.014	14.833			
12/20/2015 1:10:00 PM	1771800.000	72.929	17.981	166.227
28193.037	32557.938	20.499	22139.398	35.470
1.014	14.832			
12/20/2015 1:15:00 PM	1772100.000	72.926	17.981	166.222
28174.668	32536.410	20.484	22124.762	35.493
1.014	14.832			
12/20/2015 1:20:00 PM	1772400.000	72.946	17.981	166.265

28170.813	32531.834	20.481	22121.646	35.498
1.014	14.830			
12/20/2015 1:25:00 PM	1772700.000	72.925	17.981	166.219
28183.475	32546.516	20.491	22131.633	35.482
1.014	14.827			
12/20/2015 1:30:00 PM	1773000.000	72.922	17.981	166.211
28203.148	32569.236	20.507	22147.082	35.457
1.014	14.825			
12/20/2015 1:35:00 PM	1773300.000	72.922	17.981	166.212
28174.313	32536.000	20.484	22124.480	35.493
1.014	14.825			
12/20/2015 1:40:00 PM	1773600.000	72.943	17.982	166.260
28172.883	32534.094	20.482	22123.184	35.495
1.014	14.826			
12/20/2015 1:45:00 PM	1773900.000	72.940	17.981	166.252
28167.631	32528.346	20.478	22119.275	35.502
1.014	14.827			
12/20/2015 1:50:00 PM	1774200.000	72.912	17.981	166.190
28177.498	32539.740	20.486	22127.023	35.489
1.014	14.827			
12/20/2015 1:55:00 PM	1774500.000	72.932	17.981	166.235
28171.174	32532.375	20.481	22122.018	35.497
1.014	14.827			
12/20/2015 2:00:00 PM	1774800.000	72.934	17.981	166.240
28184.982	32548.383	20.492	22132.902	35.480
1.014	14.828			
12/20/2015 2:05:00 PM	1775100.000	72.933	17.981	166.236
28173.779	32535.385	20.483	22124.064	35.494
1.014	14.828			
12/20/2015 2:10:00 PM	1775400.000	72.928	17.981	166.227
28173.758	32535.359	20.483	22124.047	35.494
1.014	14.829			
12/20/2015 2:15:00 PM	1775700.000	72.913	17.981	166.191
28171.309	32532.592	20.481	22122.164	35.497
1.014	14.829			
12/20/2015 2:20:00 PM	1776000.000	72.911	17.981	166.186
28171.816	32533.053	20.482	22122.479	35.496
1.014	14.828			
12/20/2015 2:25:00 PM	1776300.000	72.908	17.981	166.181
28166.895	32527.434	20.478	22118.656	35.503
1.014	14.827			
12/20/2015 2:30:00 PM	1776600.000	72.931	17.981	166.233
28189.027	32553.113	20.495	22136.117	35.475
1.014	14.825			
12/20/2015 2:35:00 PM	1776900.000	72.930	17.981	166.229
28180.428	32543.250	20.489	22129.412	35.486
1.014	14.827			
12/20/2015 2:40:00 PM	1777200.000	72.926	17.981	166.221
28183.227	32546.355	20.491	22131.523	35.482
1.014	14.828			
12/20/2015 2:45:00 PM	1777500.000	72.908	17.981	166.180
28185.045	32548.395	20.492	22132.910	35.480
1.014	14.830			
12/20/2015 2:50:00 PM	1777800.000	72.904	17.981	166.170
28184.965	32548.674	20.492	22133.098	35.480
1.014	14.827			
12/20/2015 2:55:00 PM	1778100.000	72.930	17.981	166.230
28188.508	32552.641	20.495	22135.795	35.475

1.014	14.825				
12/20/2015 3:00:00 PM	1778400.000	72.927	17.981	166.223	
28160.553	32520.299	20.473	22113.805	35.511	
1.014	14.822				
12/20/2015 3:05:00 PM	1778700.000	72.909	17.981	166.181	
28175.975	32537.920	20.485	22125.785	35.491	
1.014	14.819				
12/20/2015 3:10:00 PM	1779000.000	72.916	17.981	166.199	
28174.959	32536.936	20.484	22125.119	35.493	
1.014	14.816				
12/20/2015 3:15:00 PM	1779300.000	72.937	17.981	166.246	
28174.285	32536.090	20.484	22124.543	35.493	
1.014	14.812				
12/20/2015 3:20:00 PM	1779600.000	72.918	17.981	166.203	
28178.111	32540.576	20.487	22127.592	35.489	
1.014	14.815				
12/20/2015 3:25:00 PM	1779900.000	72.933	17.981	166.236	
28187.801	32551.576	20.494	22135.072	35.476	
1.014	14.818				
12/20/2015 3:30:00 PM	1780200.000	72.929	17.981	166.227	
28179.918	32542.721	20.488	22129.051	35.486	
1.014	14.821				
12/20/2015 3:35:00 PM	1780500.000	72.906	17.981	166.175	
28192.809	32557.359	20.498	22139.006	35.470	
1.014	14.824				
12/20/2015 3:40:00 PM	1780800.000	72.928	17.981	166.225	
28176.766	32538.895	20.486	22126.449	35.490	
1.014	14.827				
12/20/2015 3:45:00 PM	1781100.000	72.905	17.981	166.172	
28176.930	32538.957	20.486	22126.492	35.490	
1.014	14.830				
12/20/2015 3:50:00 PM	1781400.000	72.930	17.981	166.230	
28168.104	32528.830	20.479	22119.605	35.501	
1.014	14.830				
12/20/2015 3:55:00 PM	1781700.000	72.930	17.981	166.230	
28178.941	32541.467	20.487	22128.199	35.487	
1.014	14.831				
12/20/2015 4:00:00 PM	1782000.000	72.910	17.981	166.185	
28174.932	32537.275	20.484	22125.350	35.493	
1.014	14.831				
12/20/2015 4:05:00 PM	1782300.000	72.929	17.981	166.228	
28173.723	32535.254	20.483	22123.975	35.494	
1.014	14.829				
12/20/2015 4:10:00 PM	1782600.000	72.936	17.981	166.245	
28191.564	32556.236	20.498	22138.240	35.472	
1.014	14.826				
12/20/2015 4:15:00 PM	1782900.000	72.921	17.981	166.209	
28175.254	32537.088	20.484	22125.221	35.492	
1.014	14.824				
12/20/2015 4:20:00 PM	1783200.000	72.924	17.981	166.216	
28176.055	32538.385	20.485	22126.102	35.491	
1.014	14.825				
12/20/2015 4:25:00 PM	1783500.000	72.941	17.981	166.254	
28174.557	32536.654	20.484	22124.928	35.493	
1.014	14.825				
12/20/2015 4:30:00 PM	1783800.000	72.946	17.981	166.266	
28174.670	32536.348	20.484	22124.717	35.493	
1.014	14.826				

12/20/2015 4:35:00 PM	1784100.000	72.941	17.981	166.255
28175.740	32537.963	20.485	22125.816	35.492
1.014	14.827			
12/20/2015 4:40:00 PM	1784400.000	72.927	17.981	166.223
28161.713	32521.764	20.474	22114.799	35.509
1.014	14.827			
12/20/2015 4:45:00 PM	1784700.000	72.942	17.981	166.257
28169.422	32530.541	20.480	22120.770	35.499
1.014	14.827			
12/20/2015 4:50:00 PM	1785000.000	72.947	17.981	166.268
28178.338	32540.770	20.487	22127.725	35.488
1.014	14.828			
12/20/2015 4:55:00 PM	1785300.000	72.946	17.981	166.266
28171.996	32533.514	20.482	22122.789	35.496
1.014	14.829			
12/20/2015 5:00:00 PM	1785600.000	72.943	17.981	166.260
28172.029	32533.424	20.482	22122.730	35.496
1.014	14.830			
12/20/2015 5:05:00 PM	1785900.000	72.947	17.981	166.269
28181.447	32544.611	20.490	22130.336	35.484
1.014	14.828			
12/20/2015 5:10:00 PM	1786200.000	72.952	17.981	166.279
28181.725	32544.434	20.489	22130.217	35.484
1.014	14.825			
12/20/2015 5:15:00 PM	1786500.000	72.950	17.981	166.277
28175.344	32537.563	20.485	22125.543	35.492
1.014	14.822			
12/20/2015 5:20:00 PM	1786800.000	72.954	17.981	166.284
28159.578	32519.174	20.472	22113.041	35.512
1.014	14.823			
12/20/2015 5:25:00 PM	1787100.000	72.956	17.981	166.290
28179.465	32542.264	20.488	22128.742	35.487
1.014	14.824			
12/20/2015 5:30:00 PM	1787400.000	72.933	17.981	166.237
28167.014	32527.885	20.478	22118.961	35.503
1.014	14.825			
12/20/2015 5:35:00 PM	1787700.000	72.930	17.981	166.231
28181.500	32544.613	20.490	22130.338	35.484
1.014	14.825			
12/20/2015 5:40:00 PM	1788000.000	72.934	17.981	166.240
28175.451	32537.629	20.485	22125.590	35.492
1.014	14.825			
12/20/2015 5:45:00 PM	1788300.000	72.956	17.981	166.289
28195.236	32560.164	20.500	22140.912	35.467
1.014	14.825			
12/20/2015 5:50:00 PM	1788600.000	72.960	17.981	166.299
28166.785	32527.496	20.478	22118.697	35.503
1.014	14.825			
12/20/2015 5:55:00 PM	1788900.000	72.938	17.981	166.249
28176.059	32537.951	20.485	22125.807	35.491
1.014	14.824			
12/20/2015 6:00:00 PM	1789200.000	72.965	17.981	166.311
28191.197	32555.373	20.497	22137.654	35.472
1.014	14.823			
12/20/2015 6:05:00 PM	1789500.000	72.940	17.981	166.254
28182.547	32545.822	20.490	22131.160	35.483
1.014	14.825			
12/20/2015 6:10:00 PM	1789800.000	72.965	17.981	166.310

28174.572	32536.234	20.484	22124.639	35.493
1.014	14.827			
12/20/2015 6:15:00 PM	1790100.000	72.964	17.981	166.308
28182.588	32545.803	20.490	22131.146	35.483
1.014	14.829			
12/20/2015 6:20:00 PM	1790400.000	72.968	17.981	166.317
28210.713	32578.283	20.513	22153.232	35.448
1.014	14.826			
12/20/2015 6:25:00 PM	1790700.000	72.968	17.981	166.318
28193.574	32558.432	20.499	22139.736	35.469
1.014	14.823			
12/20/2015 6:30:00 PM	1791000.000	72.950	17.981	166.277
28177.018	32539.186	20.486	22126.648	35.490
1.014	14.821			
12/20/2015 6:35:00 PM	1791300.000	72.956	17.982	166.290
28197.879	32563.025	20.502	22142.859	35.464
1.014	14.821			
12/20/2015 6:40:00 PM	1791600.000	72.975	17.981	166.333
28166.529	32527.201	20.478	22118.498	35.503
1.014	14.822			
12/20/2015 6:45:00 PM	1791900.000	72.975	17.981	166.333
28177.051	32539.283	20.486	22126.715	35.490
1.014	14.822			
12/20/2015 6:50:00 PM	1792200.000	72.977	17.981	166.337
28169.375	32530.420	20.480	22120.688	35.500
1.014	14.821			
12/20/2015 6:55:00 PM	1792500.000	72.961	17.981	166.300
28165.465	32526.154	20.477	22117.787	35.504
1.014	14.820			
12/20/2015 7:00:00 PM	1792800.000	72.981	17.981	166.345
28172.180	32533.852	20.482	22123.020	35.496
1.014	14.819			
12/20/2015 7:05:00 PM	1793100.000	72.961	17.981	166.301
28188.314	32552.291	20.495	22135.559	35.476
1.014	14.821			
12/20/2015 7:10:00 PM	1793400.000	72.980	17.981	166.345
28182.074	32545.023	20.490	22130.617	35.484
1.014	14.823			
12/20/2015 7:15:00 PM	1793700.000	72.980	17.981	166.345
28182.330	32545.506	20.490	22130.945	35.483
1.014	14.825			
12/20/2015 7:20:00 PM	1794000.000	72.980	17.981	166.343
28171.406	32532.645	20.481	22122.199	35.497
1.014	14.825			
12/20/2015 7:25:00 PM	1794300.000	72.961	17.981	166.300
28171.031	32532.525	20.481	22122.117	35.497
1.014	14.826			
12/20/2015 7:30:00 PM	1794600.000	72.984	17.982	166.354
28181.496	32544.105	20.489	22129.994	35.484
1.014	14.827			
12/20/2015 7:35:00 PM	1794900.000	72.985	17.981	166.356
28166.641	32527.262	20.478	22118.539	35.503
1.014	14.829			
12/20/2015 7:40:00 PM	1795200.000	72.961	17.981	166.301
28172.023	32533.861	20.482	22123.025	35.496
1.014	14.830			
12/20/2015 7:45:00 PM	1795500.000	72.956	17.981	166.288
28175.693	32537.908	20.485	22125.777	35.492

1.014	14.832			
12/20/2015 7:50:00 PM	1795800.000	72.959	17.981	166.296
28178.914	32541.686	20.488	22128.348	35.488
1.014	14.832			
12/20/2015 7:55:00 PM	1796100.000	72.979	17.981	166.342
28170.947	32532.549	20.481	22122.133	35.498
1.014	14.832			
12/20/2015 8:00:00 PM	1796400.000	72.962	17.981	166.303
28171.662	32533.061	20.482	22122.482	35.497
1.014	14.832			
12/20/2015 8:05:00 PM	1796700.000	72.978	17.981	166.338
28191.977	32556.520	20.498	22138.436	35.471
1.014	14.831			
12/20/2015 8:10:00 PM	1797000.000	72.988	17.981	166.362
28176.451	32538.842	20.486	22126.414	35.491
1.014	14.830			
12/20/2015 8:15:00 PM	1797300.000	72.969	17.981	166.318
28182.779	32545.898	20.490	22131.213	35.483
1.014	14.828			
12/20/2015 8:20:00 PM	1797600.000	72.965	17.981	166.311
28168.688	32529.625	20.479	22120.146	35.500
1.014	14.828			
12/20/2015 8:25:00 PM	1797900.000	72.988	17.981	166.362
28174.713	32536.709	20.484	22124.963	35.493
1.014	14.829			
12/20/2015 8:30:00 PM	1798200.000	72.968	17.981	166.317
28166.109	32526.588	20.477	22118.082	35.504
1.014	14.829			
12/20/2015 8:35:00 PM	1798500.000	72.989	17.981	166.364
28185.512	32549.055	20.493	22133.357	35.479
1.014	14.830			
12/20/2015 8:40:00 PM	1798800.000	72.980	17.981	166.343
28170.541	32531.645	20.481	22121.520	35.498
1.014	14.832			
12/20/2015 8:45:00 PM	1799100.000	72.961	17.981	166.301
28177.566	32539.879	20.486	22127.119	35.489
1.014	14.833			
12/20/2015 8:50:00 PM	1799400.000	72.960	17.981	166.297
28196.854	32561.967	20.502	22142.137	35.465
1.014	14.832			
12/20/2015 8:55:00 PM	1799700.000	72.966	17.981	166.313
28180.086	32542.855	20.488	22129.143	35.486
1.014	14.831			
12/20/2015 9:00:00 PM	1800000.000	72.985	17.981	166.355
28180.443	32543.141	20.489	22129.338	35.486
1.014	14.829			
12/20/2015 9:05:00 PM	1800300.000	72.966	17.981	166.312
28179.686	32542.326	20.488	22128.783	35.487
1.014	14.830			
12/20/2015 9:10:00 PM	1800600.000	72.980	17.981	166.344
28175.068	32536.873	20.484	22125.074	35.492
1.014	14.831			
12/20/2015 9:15:00 PM	1800900.000	72.978	17.981	166.339
28180.320	32543.373	20.489	22129.496	35.486
1.014	14.832			
12/20/2015 9:20:00 PM	1801200.000	72.958	17.981	166.294
28179.926	32542.543	20.488	22128.932	35.486
1.014	14.831			

12/20/2015 9:25:00 PM	1801500.000	72.959	17.981	166.297
28175.654	32537.670	20.485	22125.615	35.492
1.014	14.831			
12/20/2015 9:30:00 PM	1801800.000	72.980	17.981	166.343
28162.191	32522.191	20.474	22115.092	35.509
1.014	14.830			
12/20/2015 9:35:00 PM	1802100.000	72.958	17.981	166.294
28170.227	32531.654	20.481	22121.527	35.498
1.014	14.829			
12/20/2015 9:40:00 PM	1802400.000	72.957	17.981	166.292
28179.277	32541.980	20.488	22128.547	35.487
1.014	14.828			
12/20/2015 9:45:00 PM	1802700.000	72.953	17.981	166.282
28182.689	32545.549	20.490	22130.975	35.483
1.014	14.827			
12/20/2015 9:50:00 PM	1803000.000	72.975	17.981	166.333
28186.834	32550.648	20.494	22134.443	35.478
1.014	14.826			
12/20/2015 9:55:00 PM	1803300.000	72.975	17.981	166.334
28173.922	32535.795	20.483	22124.340	35.494
1.014	14.825			
12/20/2015 10:00:00 PM	1803600.000	72.956	17.981	166.288
28180.920	32543.877	20.489	22129.838	35.485
1.014	14.823			
12/20/2015 10:05:00 PM	1803900.000	72.971	17.981	166.322
28181.822	32544.607	20.490	22130.334	35.484
1.014	14.824			
12/20/2015 10:10:00 PM	1804200.000	72.973	17.981	166.327
28174.256	32536.369	20.484	22124.730	35.493
1.014	14.824			
12/20/2015 10:15:00 PM	1804500.000	72.971	17.981	166.323
28172.082	32533.359	20.482	22122.686	35.496
1.014	14.825			
12/20/2015 10:20:00 PM	1804800.000	72.968	17.981	166.316
28175.271	32537.229	20.484	22125.316	35.492
1.014	14.824			
12/20/2015 10:25:00 PM	1805100.000	72.967	17.981	166.315
28174.098	32536.188	20.484	22124.609	35.494
1.014	14.824			
12/20/2015 10:30:00 PM	1805400.000	72.946	17.981	166.267
28179.439	32542.168	20.488	22128.676	35.487
1.014	14.823			
12/20/2015 10:35:00 PM	1805700.000	72.967	17.981	166.315
28193.393	32558.094	20.499	22139.506	35.469
1.014	14.825			
12/20/2015 10:40:00 PM	1806000.000	72.962	17.981	166.303
28177.082	32539.445	20.486	22126.824	35.490
1.014	14.826			
12/20/2015 10:45:00 PM	1806300.000	72.942	17.981	166.257
28175.279	32537.363	20.485	22125.410	35.492
1.014	14.827			
12/20/2015 10:50:00 PM	1806600.000	72.963	17.981	166.305
28169.072	32529.824	20.479	22120.283	35.500
1.014	14.827			
12/20/2015 10:55:00 PM	1806900.000	72.966	17.981	166.311
28156.295	32515.193	20.469	22110.332	35.516
1.014	14.827			
12/20/2015 11:00:00 PM	1807200.000	72.964	17.981	166.307

28180.799	32543.365	20.489	22129.490	35.485
1.014	14.827			
12/20/2015 11:05:00 PM	1807500.000	72.960	17.981	166.298
28182.076	32545.338	20.490	22130.830	35.484
1.014	14.826			
12/20/2015 11:10:00 PM	1807800.000	72.958	17.981	166.293
28176.818	32538.830	20.486	22126.406	35.490
1.014	14.825			
12/20/2015 11:15:00 PM	1808100.000	72.955	17.981	166.287
28174.078	32536.164	20.484	22124.594	35.494
1.014	14.825			
12/20/2015 11:20:00 PM	1808400.000	72.954	17.981	166.286
28177.523	32540.080	20.486	22127.254	35.489
1.014	14.825			
12/20/2015 11:25:00 PM	1808700.000	72.954	17.981	166.284
28185.102	32548.580	20.492	22133.035	35.480
1.014	14.826			
12/20/2015 11:30:00 PM	1809000.000	72.955	17.981	166.287
28188.396	32552.637	20.495	22135.793	35.476
1.014	14.826			
12/20/2015 11:35:00 PM	1809300.000	72.958	17.981	166.293
28173.439	32535.305	20.483	22124.008	35.494
1.014	14.824			
12/20/2015 11:40:00 PM	1809600.000	72.933	17.981	166.236
28175.643	32537.725	20.485	22125.654	35.492
1.014	14.822			
12/20/2015 11:45:00 PM	1809900.000	72.938	17.981	166.248
28161.971	32521.869	20.474	22114.871	35.509
1.014	14.820			
12/20/2015 11:50:00 PM	1810200.000	72.933	17.981	166.237
28188.279	32552.443	20.495	22135.664	35.476
1.014	14.823			
12/20/2015 11:55:00 PM	1810500.000	72.948	17.981	166.271
28167.248	32528.156	20.478	22119.148	35.502
1.014	14.827			
12/21/2015 12:00:00 AM	1810800.000	72.924	17.981	166.216
28170.248	32531.367	20.480	22121.330	35.498
1.014	14.830			
12/21/2015 12:05:00 AM	1811100.000	72.923	17.981	166.213
28176.082	32538.104	20.485	22125.912	35.491
1.014	14.828			
12/21/2015 12:10:00 AM	1811400.000	72.941	17.981	166.256
28168.510	32529.545	20.479	22120.090	35.501
1.014	14.826			
12/21/2015 12:15:00 AM	1811700.000	72.924	17.981	166.216
28157.707	32517.137	20.471	22111.654	35.514
1.014	14.824			
12/21/2015 12:20:00 AM	1812000.000	72.924	17.981	166.217
28187.992	32552.045	20.495	22135.391	35.476
1.014	14.821			
12/21/2015 12:25:00 AM	1812300.000	72.946	17.981	166.266
28175.512	32537.445	20.485	22125.463	35.492
1.014	14.819			
12/21/2015 12:30:00 AM	1812600.000	72.929	17.981	166.227
28181.557	32544.613	20.490	22130.338	35.484
1.014	14.816			
12/21/2015 12:35:00 AM	1812900.000	72.943	17.981	166.259
28199.000	32564.756	20.504	22144.035	35.462

1.014	14.817			
12/21/2015 12:40:00 AM	1813200.000	72.921	17.981	166.209
28172.564	32534.354	20.482	22123.361	35.496
1.014	14.817			
12/21/2015 12:45:00 AM	1813500.000	72.920	17.981	166.208
28177.979	32540.547	20.487	22127.572	35.489
1.014	14.818			
12/21/2015 12:50:00 AM	1813800.000	72.923	17.981	166.215
28164.936	32525.359	20.476	22117.244	35.505
1.014	14.817			
12/21/2015 12:55:00 AM	1814100.000	72.944	17.981	166.261
28176.949	32539.359	20.486	22126.764	35.490
1.014	14.816			
12/21/2015 1:00:00 AM	1814400.000	72.939	17.981	166.251
28176.289	32538.529	20.485	22126.199	35.491
1.014	14.815			
12/21/2015 1:05:00 AM	1814700.000	72.943	17.981	166.260
28180.441	32543.582	20.489	22129.639	35.486
1.014	14.814			
12/21/2015 1:10:00 AM	1815000.000	72.941	17.981	166.255
28184.314	32547.922	20.492	22132.590	35.481
1.014	14.814			
12/21/2015 1:15:00 AM	1815300.000	72.923	17.981	166.215
28173.666	32535.441	20.483	22124.100	35.494
1.014	14.813			
12/21/2015 1:20:00 AM	1815600.000	72.947	17.981	166.268
28167.377	32528.494	20.478	22119.377	35.502
1.014	14.811			
12/21/2015 1:25:00 AM	1815900.000	72.949	17.981	166.273
28167.570	32528.402	20.478	22119.316	35.502
1.014	14.809			
12/21/2015 1:30:00 AM	1816200.000	72.927	17.981	166.222
28159.393	32519.205	20.472	22113.063	35.512
1.014	14.807			
12/21/2015 1:35:00 AM	1816500.000	72.924	17.981	166.217
28178.391	32541.082	20.487	22127.938	35.488
1.014	14.809			
12/21/2015 1:40:00 AM	1816800.000	72.949	17.981	166.273
28168.117	32529.217	20.479	22119.867	35.501
1.014	14.811			
12/21/2015 1:45:00 AM	1817100.000	72.947	17.981	166.268
28179.002	32541.787	20.488	22128.418	35.487
1.014	14.812			
12/21/2015 1:50:00 AM	1817400.000	72.930	17.981	166.230
28175.213	32537.354	20.485	22125.400	35.492
1.014	14.811			
12/21/2015 1:55:00 AM	1817700.000	72.947	17.981	166.268
28184.916	32548.805	20.492	22133.188	35.480
1.014	14.810			
12/21/2015 2:00:00 AM	1818000.000	72.928	17.981	166.224
28167.080	32527.895	20.478	22118.969	35.502
1.014	14.809			
12/21/2015 2:05:00 AM	1818300.000	72.926	17.981	166.222
28180.301	32543.229	20.489	22129.398	35.486
1.014	14.809			
12/21/2015 2:10:00 AM	1818600.000	72.949	17.981	166.273
28173.988	32535.500	20.483	22124.143	35.494
1.014	14.809			

12/21/2015 2:15:00 AM	1818900.000	72.953	17.981	166.282
28172.941	32534.664	20.483	22123.574	35.495
1.014	14.809			
12/21/2015 2:20:00 AM	1819200.000	72.931	17.981	166.231
28183.902	32547.264	20.491	22132.139	35.481
1.014	14.808			
12/21/2015 2:25:00 AM	1819500.000	72.933	17.981	166.236
28170.430	32531.951	20.481	22121.727	35.498
1.014	14.808			
12/21/2015 2:30:00 AM	1819800.000	72.934	17.981	166.240
28175.592	32538.037	20.485	22125.865	35.492
1.014	14.807			
12/21/2015 2:35:00 AM	1820100.000	72.936	17.981	166.243
28181.473	32544.457	20.489	22130.232	35.484
1.014	14.808			
12/21/2015 2:40:00 AM	1820400.000	72.956	17.981	166.288
28181.938	32544.926	20.490	22130.551	35.484
1.014	14.809			
12/21/2015 2:45:00 AM	1820700.000	72.954	17.981	166.286
28169.736	32531.150	20.480	22121.184	35.499
1.014	14.810			
12/21/2015 2:50:00 AM	1821000.000	72.962	17.981	166.302
28168.895	32529.932	20.479	22120.354	35.500
1.014	14.810			
12/21/2015 2:55:00 AM	1821300.000	72.960	17.981	166.298
28170.408	32531.996	20.481	22121.760	35.498
1.014	14.810			
12/21/2015 3:00:00 AM	1821600.000	72.959	17.981	166.295
28176.713	32538.893	20.486	22126.447	35.490
1.014	14.809			
12/21/2015 3:05:00 AM	1821900.000	72.961	17.981	166.300
28173.213	32534.918	20.483	22123.744	35.495
1.014	14.809			
12/21/2015 3:10:00 AM	1822200.000	72.942	17.981	166.257
28190.779	32555.521	20.497	22137.754	35.473
1.014	14.808			
12/21/2015 3:15:00 AM	1822500.000	72.966	17.981	166.312
28174.285	32536.156	20.484	22124.586	35.493
1.014	14.808			
12/21/2015 3:20:00 AM	1822800.000	72.971	17.981	166.324
28173.848	32535.584	20.483	22124.199	35.494
1.014	14.808			
12/21/2015 3:25:00 AM	1823100.000	72.972	17.981	166.325
28168.053	32528.959	20.479	22119.691	35.501
1.014	14.809			
12/21/2015 3:30:00 AM	1823400.000	72.967	17.981	166.315
28173.967	32536.105	20.484	22124.553	35.494
1.014	14.809			
12/21/2015 3:35:00 AM	1823700.000	72.960	17.981	166.298
28189.803	32553.889	20.496	22136.646	35.474
1.014	14.806			
12/21/2015 3:40:00 AM	1824000.000	72.979	17.981	166.341
28177.625	32540.197	20.487	22127.334	35.489
1.014	14.803			
12/21/2015 3:45:00 AM	1824300.000	72.966	17.981	166.312
28183.930	32547.420	20.492	22132.248	35.481
1.014	14.800			
12/21/2015 3:50:00 AM	1824600.000	72.991	17.981	166.369

28171.930	32533.438	20.482	22122.740	35.496
1.014	14.799			
12/21/2015 3:55:00 AM	1824900.000	72.971	17.981	166.323
28178.705	32541.387	20.487	22128.143	35.488
1.014	14.798			
12/21/2015 4:00:00 AM	1825200.000	72.996	17.981	166.380
28180.203	32543.174	20.489	22129.359	35.486
1.014	14.797			
12/21/2015 4:05:00 AM	1825500.000	73.001	17.981	166.393
28174.914	32536.941	20.484	22125.121	35.493
1.014	14.797			
12/21/2015 4:10:00 AM	1825800.000	73.002	17.981	166.395
28180.992	32544.086	20.489	22129.980	35.485
1.014	14.796			
12/21/2015 4:15:00 AM	1826100.000	72.988	17.982	166.361
28186.578	32549.975	20.493	22133.984	35.478
1.014	14.796			
12/21/2015 4:20:00 AM	1826400.000	73.008	17.981	166.407
28184.162	32547.375	20.492	22132.215	35.481
1.014	14.797			
12/21/2015 4:25:00 AM	1826700.000	73.007	17.981	166.405
28180.264	32542.934	20.488	22129.195	35.486
1.014	14.798			
12/21/2015 4:30:00 AM	1827000.000	72.993	17.981	166.373
28174.930	32536.713	20.484	22124.965	35.493
1.014	14.798			
12/21/2015 4:35:00 AM	1827300.000	72.995	17.981	166.377
28177.699	32540.100	20.486	22127.268	35.489
1.014	14.797			
12/21/2015 4:40:00 AM	1827600.000	73.002	17.981	166.395
28164.621	32524.869	20.476	22116.912	35.506
1.014	14.795			
12/21/2015 4:45:00 AM	1827900.000	73.025	17.981	166.447
28171.645	32532.980	20.482	22122.430	35.497
1.014	14.793			
12/21/2015 4:50:00 AM	1828200.000	73.026	17.981	166.450
28170.754	32531.951	20.481	22121.727	35.498
1.014	14.795			
12/21/2015 4:55:00 AM	1828500.000	73.008	17.981	166.408
28180.639	32543.494	20.489	22129.578	35.485
1.014	14.796			
12/21/2015 5:00:00 AM	1828800.000	73.026	17.982	166.449
28163.885	32523.641	20.475	22116.078	35.506
1.014	14.798			
12/21/2015 5:05:00 AM	1829100.000	73.036	17.981	166.471
28169.734	32530.902	20.480	22121.016	35.499
1.014	14.798			
12/21/2015 5:10:00 AM	1829400.000	73.040	17.981	166.480
28171.393	32532.689	20.481	22122.229	35.497
1.014	14.797			
12/21/2015 5:15:00 AM	1829700.000	73.038	17.981	166.476
28183.885	32547.301	20.491	22132.166	35.481
1.014	14.797			
12/21/2015 5:20:00 AM	1830000.000	73.038	17.981	166.475
28160.287	32520.117	20.473	22113.680	35.511
1.014	14.798			
12/21/2015 5:25:00 AM	1830300.000	73.042	17.981	166.484
28176.852	32538.992	20.486	22126.516	35.490

1.014	14.798			
12/21/2015 5:30:00 AM	1830600.000	73.029	17.981	166.456
28171.174	32532.436	20.481	22122.057	35.497
1.014	14.799			
12/21/2015 5:35:00 AM	1830900.000	73.049	17.981	166.501
28182.826	32545.893	20.490	22131.209	35.483
1.014	14.799			
12/21/2015 5:40:00 AM	1831200.000	73.032	17.981	166.462
28175.619	32538.068	20.485	22125.887	35.492
1.014	14.799			
12/21/2015 5:45:00 AM	1831500.000	73.041	17.981	166.482
28193.326	32557.893	20.499	22139.367	35.469
1.014	14.799			
12/21/2015 5:50:00 AM	1831800.000	73.061	17.981	166.530
28180.836	32543.533	20.489	22129.604	35.485
1.014	14.797			
12/21/2015 5:55:00 AM	1832100.000	73.067	17.981	166.541
28179.664	32542.180	20.488	22128.684	35.487
1.014	14.796			
12/21/2015 6:00:00 AM	1832400.000	73.075	17.981	166.561
28175.766	32537.613	20.485	22125.580	35.491
1.014	14.795			
12/21/2015 6:05:00 AM	1832700.000	73.055	17.981	166.516
28177.314	32539.781	20.486	22127.053	35.490
1.014	14.795			
12/21/2015 6:10:00 AM	1833000.000	73.079	17.981	166.569
28155.510	32514.533	20.469	22109.885	35.517
1.014	14.795			
12/21/2015 6:15:00 AM	1833300.000	73.064	17.981	166.534
28178.660	32541.082	20.487	22127.938	35.488
1.014	14.795			
12/21/2015 6:20:00 AM	1833600.000	73.060	17.981	166.526
28173.240	32534.697	20.483	22123.594	35.495
1.014	14.799			
12/21/2015 6:25:00 AM	1833900.000	73.062	17.981	166.530
28175.260	32537.154	20.484	22125.268	35.492
1.014	14.803			
12/21/2015 6:30:00 AM	1834200.000	73.074	17.981	166.559
28178.219	32540.572	20.487	22127.590	35.488
1.014	14.808			
12/21/2015 6:35:00 AM	1834500.000	73.073	17.981	166.557
28173.885	32535.695	20.483	22124.275	35.494
1.014	14.806			
12/21/2015 6:40:00 AM	1834800.000	73.067	17.981	166.542
28178.404	32541.039	20.487	22127.906	35.488
1.014	14.804			
12/21/2015 6:45:00 AM	1835100.000	73.090	17.981	166.595
28180.844	32543.730	20.489	22129.738	35.485
1.014	14.801			
12/21/2015 6:50:00 AM	1835400.000	73.096	17.981	166.608
28176.348	32538.539	20.485	22126.207	35.491
1.014	14.799			
12/21/2015 6:55:00 AM	1835700.000	73.096	17.982	166.608
28181.900	32544.572	20.490	22130.311	35.484
1.014	14.797			
12/21/2015 7:00:00 AM	1836000.000	73.077	17.981	166.566
28159.988	32519.334	20.472	22113.148	35.511
1.014	14.795			

12/21/2015 7:05:00 AM	1836300.000	73.082	17.981	166.577
28172.697	32534.070	20.482	22123.168	35.495
1.014	14.795			
12/21/2015 7:10:00 AM	1836600.000	73.102	17.981	166.621
28183.746	32547.016	20.491	22131.971	35.481
1.014	14.795			
12/21/2015 7:15:00 AM	1836900.000	73.105	17.981	166.628
28186.615	32550.207	20.493	22134.143	35.478
1.014	14.796			
12/21/2015 7:20:00 AM	1837200.000	73.091	17.981	166.596
28183.902	32547.195	20.491	22132.096	35.481
1.014	14.796			
12/21/2015 7:25:00 AM	1837500.000	73.109	17.981	166.638
28180.824	32543.709	20.489	22129.725	35.485
1.014	14.796			
12/21/2015 7:30:00 AM	1837800.000	73.088	17.981	166.589
28179.158	32541.842	20.488	22128.455	35.487
1.014	14.796			
12/21/2015 7:35:00 AM	1838100.000	73.111	17.981	166.642
28178.145	32540.547	20.487	22127.572	35.488
1.014	14.798			
12/21/2015 7:40:00 AM	1838400.000	73.108	17.981	166.636
28162.582	32522.699	20.474	22115.438	35.508
1.014	14.800			
12/21/2015 7:45:00 AM	1838700.000	73.091	17.981	166.596
28180.391	32543.141	20.489	22129.338	35.486
1.014	14.802			
12/21/2015 7:50:00 AM	1839000.000	73.105	17.982	166.629
28173.176	32534.432	20.483	22123.414	35.495
1.014	14.803			
12/21/2015 7:55:00 AM	1839300.000	73.089	17.981	166.593
28180.402	32542.969	20.488	22129.219	35.486
1.014	14.804			
12/21/2015 8:00:00 AM	1839600.000	73.111	17.981	166.641
28172.682	32534.117	20.482	22123.199	35.495
1.014	14.806			
12/21/2015 8:05:00 AM	1839900.000	73.092	17.981	166.598
28182.336	32545.266	20.490	22130.783	35.483
1.014	14.804			
12/21/2015 8:10:00 AM	1840200.000	73.115	17.981	166.652
28182.252	32545.229	20.490	22130.756	35.483
1.014	14.802			
12/21/2015 8:15:00 AM	1840500.000	73.119	17.981	166.660
28181.979	32544.854	20.490	22130.500	35.484
1.014	14.800			
12/21/2015 8:20:00 AM	1840800.000	73.093	17.981	166.603
28161.969	32521.746	20.474	22114.787	35.509
1.014	14.802			
12/21/2015 8:25:00 AM	1841100.000	73.092	17.982	166.599
28189.209	32552.947	20.495	22136.006	35.475
1.014	14.803			
12/21/2015 8:30:00 AM	1841400.000	73.090	17.982	166.596
28176.369	32538.119	20.485	22125.924	35.491
1.014	14.804			
12/21/2015 8:35:00 AM	1841700.000	73.110	17.982	166.640
28194.961	32559.590	20.500	22140.521	35.467
1.014	14.807			
12/21/2015 8:40:00 AM	1842000.000	73.086	17.982	166.586

28169.492	32530.178	20.480	22120.523	35.499
1.014	14.809			
12/21/2015 8:45:00 AM	1842300.000	73.080	17.981	166.573
28168.225	32528.971	20.479	22119.701	35.501
1.014	14.811			
12/21/2015 8:50:00 AM	1842600.000	73.104	17.981	166.626
28177.428	32539.473	20.486	22126.842	35.489
1.014	14.809			
12/21/2015 8:55:00 AM	1842900.000	73.089	17.982	166.592
28176.934	32538.709	20.486	22126.324	35.490
1.014	14.807			
12/21/2015 9:00:00 AM	1843200.000	73.111	17.981	166.643
28172.447	32534.035	20.482	22123.146	35.496
1.014	14.804			
12/21/2015 9:05:00 AM	1843500.000	73.093	17.981	166.601
28175.428	32537.223	20.484	22125.313	35.492
1.014	14.804			
12/21/2015 9:10:00 AM	1843800.000	73.094	17.982	166.604
28180.594	32543.064	20.489	22129.283	35.485
1.014	14.804			
12/21/2015 9:15:00 AM	1844100.000	73.111	17.981	166.642
28186.566	32550.398	20.494	22134.271	35.478
1.014	14.804			
12/21/2015 9:20:00 AM	1844400.000	73.091	17.981	166.597
28171.740	32533.150	20.482	22122.543	35.497
1.014	14.805			
12/21/2015 9:25:00 AM	1844700.000	73.085	17.982	166.584
28178.820	32540.822	20.487	22127.760	35.488
1.014	14.806			
12/21/2015 9:30:00 AM	1845000.000	73.085	17.981	166.584
28179.484	32541.973	20.488	22128.541	35.487
1.014	14.808			
12/21/2015 9:35:00 AM	1845300.000	73.087	17.981	166.587
28184.689	32547.857	20.492	22132.543	35.480
1.014	14.806			
12/21/2015 9:40:00 AM	1845600.000	73.105	17.982	166.629
28186.283	32549.568	20.493	22133.709	35.478
1.014	14.805			
12/21/2015 9:45:00 AM	1845900.000	73.106	17.981	166.631
28176.803	32539.064	20.486	22126.566	35.490
1.014	14.804			
12/21/2015 9:50:00 AM	1846200.000	73.111	17.981	166.642
28174.219	32535.826	20.484	22124.363	35.493
1.014	14.805			
12/21/2015 9:55:00 AM	1846500.000	73.101	17.981	166.621
28164.000	32524.152	20.475	22116.424	35.506
1.014	14.805			
12/21/2015 10:00:00 AM	1846800.000	73.082	17.982	166.577
28169.695	32530.479	20.480	22120.727	35.499
1.014	14.806			
12/21/2015 10:05:00 AM	1847100.000	73.097	17.981	166.611
28178.934	32541.396	20.487	22128.150	35.488
1.014	14.806			
12/21/2015 10:10:00 AM	1847400.000	73.098	17.982	166.612
28175.291	32536.682	20.484	22124.945	35.492
1.014	14.805			
12/21/2015 10:15:00 AM	1847700.000	73.078	17.982	166.568
28179.258	32541.455	20.487	22128.191	35.487

1.014	14.804			
12/21/2015 10:20:00 AM	1848000.000	73.070	17.982	166.550
28185.590	32548.705	20.492	22133.119	35.479
1.014	14.804			
12/21/2015 10:25:00 AM	1848300.000	73.090	17.982	166.595
28186.203	32549.158	20.493	22133.428	35.478
1.014	14.804			
12/21/2015 10:30:00 AM	1848600.000	73.068	17.981	166.544
28167.443	32528.068	20.478	22119.088	35.502
1.014	14.803			
12/21/2015 10:35:00 AM	1848900.000	73.064	17.982	166.535
28168.814	32529.334	20.479	22119.947	35.500
1.014	14.804			
12/21/2015 10:40:00 AM	1849200.000	73.080	17.981	166.573
28169.260	32530.100	20.480	22120.471	35.500
1.014	14.805			
12/21/2015 10:45:00 AM	1849500.000	73.056	17.982	166.517
28188.002	32551.553	20.494	22135.057	35.476
1.014	14.805			
12/21/2015 10:50:00 AM	1849800.000	73.075	17.981	166.560
28179.811	32542.225	20.488	22128.713	35.486
1.014	14.803			
12/21/2015 10:55:00 AM	1850100.000	73.073	17.982	166.557
28169.357	32529.830	20.479	22120.287	35.500
1.014	14.802			
12/21/2015 11:00:00 AM	1850400.000	73.048	17.981	166.499
28168.328	32529.211	20.479	22119.863	35.501
1.014	14.800			
12/21/2015 11:05:00 AM	1850700.000	73.063	17.981	166.532
28171.658	32533.182	20.482	22122.566	35.497
1.014	14.799			
12/21/2015 11:10:00 AM	1851000.000	73.059	17.981	166.525
28166.100	32526.762	20.477	22118.199	35.504
1.014	14.798			
12/21/2015 11:15:00 AM	1851300.000	73.038	17.981	166.475
28195.236	32560.037	20.500	22140.828	35.467
1.014	14.797			
12/21/2015 11:20:00 AM	1851600.000	73.040	17.981	166.480
28173.533	32535.035	20.483	22123.824	35.494
1.014	14.794			
12/21/2015 11:25:00 AM	1851900.000	73.038	17.981	166.476
28179.656	32542.232	20.488	22128.719	35.487
1.014	14.792			
12/21/2015 11:30:00 AM	1852200.000	73.050	17.981	166.504
28172.295	32533.730	20.482	22122.938	35.496
1.014	14.789			
12/21/2015 11:35:00 AM	1852500.000	73.048	17.981	166.499
28168.227	32528.848	20.479	22119.617	35.501
1.014	14.789			
12/21/2015 11:40:00 AM	1852800.000	73.045	17.981	166.493
28194.523	32559.215	20.500	22140.266	35.468
1.014	14.788			
12/21/2015 11:45:00 AM	1853100.000	73.042	17.981	166.486
28174.551	32536.211	20.484	22124.625	35.493
1.014	14.788			
12/21/2015 11:50:00 AM	1853400.000	73.023	17.981	166.443
28167.531	32528.043	20.478	22119.072	35.502
1.014	14.787			

12/21/2015 11:55:00 AM	1853700.000	73.037	17.981	166.474
28182.414	32545.355	20.490	22130.842	35.483
1.014	14.787			
12/21/2015 12:00:00 PM	1854000.000	73.010	17.981	166.412
28166.322	32526.709	20.477	22118.164	35.503
1.014	14.786			
12/21/2015 12:05:00 PM	1854300.000	73.030	17.981	166.458
28172.670	32534.350	20.482	22123.357	35.495
1.014	14.786			
12/21/2015 12:10:00 PM	1854600.000	73.021	17.981	166.438
28178.754	32541.129	20.487	22127.971	35.488
1.014	14.786			
12/21/2015 12:15:00 PM	1854900.000	73.000	17.981	166.390
28198.670	32564.064	20.503	22143.566	35.463
1.014	14.787			
12/21/2015 12:20:00 PM	1855200.000	73.016	17.982	166.427
28167.486	32527.615	20.478	22118.779	35.502
1.014	14.785			
12/21/2015 12:25:00 PM	1855500.000	73.013	17.981	166.418
28197.754	32563.131	20.502	22142.932	35.464
1.014	14.784			
12/21/2015 12:30:00 PM	1855800.000	72.990	17.981	166.366
28175.365	32537.338	20.485	22125.391	35.492
1.014	14.782			
12/21/2015 12:35:00 PM	1856100.000	72.992	17.982	166.371
28181.828	32544.488	20.490	22130.252	35.484
1.014	14.780			
12/21/2015 12:40:00 PM	1856400.000	72.990	17.981	166.368
28165.865	32526.559	20.477	22118.061	35.504
1.014	14.777			
12/21/2015 12:45:00 PM	1856700.000	72.983	17.982	166.351
28178.555	32540.709	20.487	22127.684	35.488
1.014	14.775			
12/21/2015 12:50:00 PM	1857000.000	72.980	17.982	166.345
28196.496	32561.234	20.501	22141.641	35.465
1.014	14.773			
12/21/2015 12:55:00 PM	1857300.000	72.980	17.981	166.345
28181.822	32544.672	20.490	22130.379	35.484
1.014	14.771			
12/21/2015 1:00:00 PM	1857600.000	72.980	17.981	166.345
28159.723	32519.213	20.472	22113.066	35.512
1.014	14.769			
12/21/2015 1:05:00 PM	1857900.000	72.995	17.981	166.378
28192.086	32556.461	20.498	22138.395	35.471
1.014	14.766			
12/21/2015 1:10:00 PM	1858200.000	72.993	17.981	166.374
28178.705	32541.193	20.487	22128.014	35.488
1.014	14.764			
12/21/2015 1:15:00 PM	1858500.000	72.992	17.981	166.370
28175.887	32537.754	20.485	22125.676	35.491
1.014	14.761			
12/21/2015 1:20:00 PM	1858800.000	72.988	17.982	166.363
28169.084	32529.707	20.479	22120.203	35.500
1.014	14.763			
12/21/2015 1:25:00 PM	1859100.000	72.978	17.981	166.340
28176.891	32539.098	20.486	22126.586	35.490
1.014	14.764			
12/21/2015 1:30:00 PM	1859400.000	72.979	17.981	166.341

28175.605	32537.615	20.485	22125.580	35.492
1.014	14.766			
12/21/2015 1:35:00 PM	1859700.000	72.977	17.981	166.338
28175.031	32537.018	20.484	22125.174	35.492
1.014	14.764			
12/21/2015 1:40:00 PM	1860000.000	72.974	17.981	166.330
28172.555	32533.971	20.482	22123.100	35.496
1.014	14.763			
12/21/2015 1:45:00 PM	1860300.000	72.967	17.982	166.314
28183.107	32545.967	20.491	22131.258	35.482
1.014	14.761			
12/21/2015 1:50:00 PM	1860600.000	72.970	17.981	166.321
28170.180	32531.289	20.480	22121.279	35.499
1.014	14.758			
12/21/2015 1:55:00 PM	1860900.000	72.966	17.981	166.312
28183.949	32547.064	20.491	22132.006	35.481
1.014	14.755			
12/21/2015 2:00:00 PM	1861200.000	72.951	17.981	166.279
28172.564	32533.982	20.482	22123.107	35.496
1.014	14.753			
12/21/2015 2:05:00 PM	1861500.000	72.966	17.982	166.313
28173.098	32534.406	20.483	22123.398	35.495
1.014	14.754			
12/21/2015 2:10:00 PM	1861800.000	72.962	17.981	166.302
28165.166	32525.752	20.477	22117.514	35.505
1.014	14.755			
12/21/2015 2:15:00 PM	1862100.000	72.940	17.981	166.253
28181.805	32544.713	20.490	22130.406	35.484
1.014	14.757			
12/21/2015 2:20:00 PM	1862400.000	72.936	17.981	166.244
28163.377	32523.432	20.475	22115.934	35.507
1.014	14.755			
12/21/2015 2:25:00 PM	1862700.000	72.938	17.981	166.248
28191.064	32555.467	20.497	22137.719	35.472
1.014	14.753			
12/21/2015 2:30:00 PM	1863000.000	72.935	17.981	166.242
28164.080	32524.305	20.476	22116.527	35.506
1.014	14.751			
12/21/2015 2:35:00 PM	1863300.000	72.950	17.981	166.275
28168.693	32529.824	20.479	22120.283	35.500
1.014	14.752			
12/21/2015 2:40:00 PM	1863600.000	72.925	17.981	166.220
28185.637	32549.266	20.493	22133.502	35.479
1.014	14.753			
12/21/2015 2:45:00 PM	1863900.000	72.942	17.981	166.258
28176.475	32538.617	20.485	22126.262	35.491
1.014	14.754			
12/21/2015 2:50:00 PM	1864200.000	72.923	17.981	166.215
28178.408	32540.918	20.487	22127.824	35.488
1.014	14.752			
12/21/2015 2:55:00 PM	1864500.000	72.944	17.981	166.262
28173.563	32535.195	20.483	22123.934	35.494
1.014	14.750			
12/21/2015 3:00:00 PM	1864800.000	72.945	17.981	166.264
28191.592	32555.955	20.497	22138.051	35.472
1.014	14.748			
12/21/2015 3:05:00 PM	1865100.000	72.928	17.981	166.226
28198.404	32563.943	20.503	22143.484	35.463

1.014	14.749			
12/21/2015 3:10:00 PM	1865400.000	72.945	17.981	166.263
28174.639	32536.564	20.484	22124.865	35.493
1.014	14.751			
12/21/2015 3:15:00 PM	1865700.000	72.921	17.981	166.210
28185.387	32548.977	20.493	22133.307	35.479
1.014	14.753			
12/21/2015 3:20:00 PM	1866000.000	72.921	17.981	166.210
28186.256	32550.227	20.493	22134.156	35.478
1.014	14.752			
12/21/2015 3:25:00 PM	1866300.000	72.939	17.981	166.251
28178.855	32541.121	20.487	22127.965	35.488
1.014	14.750			
12/21/2015 3:30:00 PM	1866600.000	72.937	17.981	166.245
28181.928	32544.982	20.490	22130.588	35.484
1.014	14.749			
12/21/2015 3:35:00 PM	1866900.000	72.919	17.981	166.206
28160.109	32519.912	20.472	22113.543	35.511
1.014	14.749			
12/21/2015 3:40:00 PM	1867200.000	72.920	17.981	166.207
28195.797	32560.686	20.501	22141.266	35.466
1.014	14.748			
12/21/2015 3:45:00 PM	1867500.000	72.931	17.981	166.233
28182.469	32545.666	20.490	22131.055	35.483
1.014	14.748			
12/21/2015 3:50:00 PM	1867800.000	72.936	17.981	166.243
28164.377	32524.527	20.476	22116.680	35.506
1.014	14.745			
12/21/2015 3:55:00 PM	1868100.000	72.935	17.981	166.242
28184.859	32548.367	20.492	22132.893	35.480
1.014	14.743			
12/21/2015 4:00:00 PM	1868400.000	72.939	17.981	166.251
28190.496	32554.936	20.497	22137.355	35.473
1.014	14.741			
12/21/2015 4:05:00 PM	1868700.000	72.940	17.981	166.252
28193.832	32558.789	20.499	22139.979	35.469
1.014	14.743			
12/21/2015 4:10:00 PM	1869000.000	72.933	17.981	166.236
28181.689	32544.891	20.490	22130.525	35.484
1.014	14.746			
12/21/2015 4:15:00 PM	1869300.000	72.935	17.981	166.242
28190.586	32555.107	20.497	22137.475	35.473
1.014	14.748			
12/21/2015 4:20:00 PM	1869600.000	72.913	17.981	166.190
28180.121	32542.955	20.488	22129.209	35.486
1.014	14.746			
12/21/2015 4:25:00 PM	1869900.000	72.917	17.981	166.200
28183.814	32547.287	20.491	22132.156	35.481
1.014	14.743			
12/21/2015 4:30:00 PM	1870200.000	72.919	17.981	166.204
28176.400	32538.658	20.485	22126.287	35.491
1.014	14.741			
12/21/2015 4:35:00 PM	1870500.000	72.921	17.981	166.210
28179.758	32542.848	20.488	22129.137	35.486
1.014	14.739			
12/21/2015 4:40:00 PM	1870800.000	72.923	17.981	166.213
28172.873	32534.584	20.483	22123.518	35.495
1.014	14.736			

12/21/2015 4:45:00 PM	1871100.000	72.922	17.981	166.212
28173.535	32535.416	20.483	22124.084	35.494
1.014	14.734			
12/21/2015 4:50:00 PM	1871400.000	72.950	17.981	166.275
28174.100	32535.689	20.483	22124.271	35.494
1.014	14.731			
12/21/2015 4:55:00 PM	1871700.000	72.946	17.981	166.265
28178.666	32541.342	20.487	22128.115	35.488
1.014	14.729			
12/21/2015 5:00:00 PM	1872000.000	72.951	17.981	166.279
28181.037	32543.955	20.489	22129.893	35.485
1.014	14.726			
12/21/2015 5:05:00 PM	1872300.000	72.945	17.981	166.265
28196.111	32561.609	20.501	22141.895	35.466
1.014	14.728			
12/21/2015 5:10:00 PM	1872600.000	72.925	17.981	166.218
28186.350	32550.273	20.494	22134.186	35.478
1.014	14.730			
12/21/2015 5:15:00 PM	1872900.000	72.938	17.981	166.248
28173.598	32535.234	20.483	22123.961	35.494
1.014	14.732			
12/21/2015 5:20:00 PM	1873200.000	72.934	17.981	166.240
28178.689	32541.176	20.487	22128.000	35.488
1.014	14.730			
12/21/2015 5:25:00 PM	1873500.000	72.954	17.981	166.285
28180.234	32542.959	20.488	22129.213	35.486
1.014	14.727			
12/21/2015 5:30:00 PM	1873800.000	72.949	17.981	166.272
28192.377	32556.982	20.498	22138.748	35.471
1.014	14.725			
12/21/2015 5:35:00 PM	1874100.000	72.954	17.981	166.285
28186.994	32550.580	20.494	22134.396	35.477
1.014	14.725			
12/21/2015 5:40:00 PM	1874400.000	72.954	17.981	166.284
28174.260	32536.127	20.484	22124.566	35.493
1.014	14.726			
12/21/2015 5:45:00 PM	1874700.000	72.956	17.981	166.288
28188.805	32552.611	20.495	22135.777	35.475
1.014	14.726			
12/21/2015 5:50:00 PM	1875000.000	72.941	17.981	166.255
28184.461	32547.721	20.492	22132.451	35.481
1.014	14.724			
12/21/2015 5:55:00 PM	1875300.000	72.967	17.982	166.314
28182.023	32544.650	20.490	22130.363	35.484
1.014	14.723			
12/21/2015 6:00:00 PM	1875600.000	72.962	17.981	166.303
28184.973	32548.432	20.492	22132.934	35.480
1.014	14.721			
12/21/2015 6:05:00 PM	1875900.000	72.966	17.981	166.312
28177.764	32540.232	20.487	22127.359	35.489
1.014	14.720			
12/21/2015 6:10:00 PM	1876200.000	72.944	17.981	166.263
28193.639	32558.633	20.499	22139.871	35.469
1.014	14.720			
12/21/2015 6:15:00 PM	1876500.000	72.978	17.981	166.339
28172.012	32533.344	20.482	22122.676	35.496
1.014	14.719			
12/21/2015 6:20:00 PM	1876800.000	72.956	17.981	166.289

28159.168	32518.699	20.472	22112.717	35.512
1.014	14.720			
12/21/2015 6:25:00 PM	1877100.000	72.954	17.981	166.285
28187.531	32551.512	20.494	22135.029	35.477
1.014	14.721			
12/21/2015 6:30:00 PM	1877400.000	72.977	17.981	166.337
28185.266	32549.084	20.493	22133.377	35.480
1.014	14.722			
12/21/2015 6:35:00 PM	1877700.000	72.977	17.981	166.338
28179.293	32542.186	20.488	22128.688	35.487
1.014	14.719			
12/21/2015 6:40:00 PM	1878000.000	72.981	17.981	166.347
28176.172	32538.582	20.485	22126.238	35.491
1.014	14.716			
12/21/2015 6:45:00 PM	1878300.000	72.968	17.981	166.316
28181.559	32544.615	20.490	22130.338	35.484
1.014	14.713			
12/21/2015 6:50:00 PM	1878600.000	72.989	17.981	166.364
28173.830	32535.631	20.483	22124.229	35.494
1.014	14.715			
12/21/2015 6:55:00 PM	1878900.000	72.969	17.981	166.319
28183.813	32547.092	20.491	22132.025	35.481
1.014	14.717			
12/21/2015 7:00:00 PM	1879200.000	72.967	17.981	166.315
28182.508	32545.836	20.490	22131.168	35.483
1.014	14.718			
12/21/2015 7:05:00 PM	1879500.000	72.966	17.981	166.313
28188.432	32552.426	20.495	22135.650	35.476
1.014	14.719			
12/21/2015 7:10:00 PM	1879800.000	72.963	17.981	166.306
28162.516	32522.691	20.474	22115.432	35.508
1.014	14.720			
12/21/2015 7:15:00 PM	1880100.000	72.971	17.981	166.325
28176.264	32538.441	20.485	22126.143	35.491
1.014	14.721			
12/21/2015 7:20:00 PM	1880400.000	72.989	17.981	166.364
28196.918	32562.227	20.502	22142.314	35.465
1.014	14.721			
12/21/2015 7:25:00 PM	1880700.000	72.972	17.981	166.327
28184.689	32547.984	20.492	22132.629	35.480
1.014	14.721			
12/21/2015 7:30:00 PM	1881000.000	72.995	17.981	166.377
28182.635	32545.547	20.490	22130.975	35.483
1.014	14.721			
12/21/2015 7:35:00 PM	1881300.000	72.975	17.981	166.333
28167.109	32527.742	20.478	22118.865	35.502
1.014	14.718			
12/21/2015 7:40:00 PM	1881600.000	72.979	17.981	166.343
28166.713	32527.285	20.478	22118.555	35.503
1.014	14.715			
12/21/2015 7:45:00 PM	1881900.000	72.987	17.981	166.360
28185.885	32549.553	20.493	22133.695	35.479
1.014	14.712			
12/21/2015 7:50:00 PM	1882200.000	73.005	17.981	166.401
28185.986	32549.541	20.493	22133.688	35.479
1.014	14.712			
12/21/2015 7:55:00 PM	1882500.000	72.992	17.981	166.370
28189.398	32553.422	20.496	22136.328	35.474

1.014	14.713				
12/21/2015 8:00:00 PM	1882800.000	73.006	17.981	166.403	
28187.201	32551.389	20.494	22134.947	35.477	
1.014	14.714				
12/21/2015 8:05:00 PM	1883100.000	72.990	17.981	166.366	
28169.506	32530.820	20.480	22120.961	35.499	
1.014	14.714				
12/21/2015 8:10:00 PM	1883400.000	73.013	17.982	166.420	
28188.107	32551.740	20.495	22135.186	35.476	
1.014	14.713				
12/21/2015 8:15:00 PM	1883700.000	72.996	17.981	166.381	
28187.965	32552.201	20.495	22135.498	35.476	
1.014	14.712				
12/21/2015 8:20:00 PM	1884000.000	72.995	17.981	166.379	
28187.514	32551.246	20.494	22134.850	35.477	
1.014	14.713				
12/21/2015 8:25:00 PM	1884300.000	72.992	17.981	166.372	
28186.438	32550.123	20.493	22134.084	35.478	
1.014	14.715				
12/21/2015 8:30:00 PM	1884600.000	73.016	17.981	166.427	
28191.385	32555.963	20.497	22138.057	35.472	
1.014	14.716				
12/21/2015 8:35:00 PM	1884900.000	72.998	17.981	166.384	
28170.799	32531.816	20.481	22121.635	35.498	
1.014	14.714				
12/21/2015 8:40:00 PM	1885200.000	73.018	17.981	166.430	
28183.768	32546.980	20.491	22131.949	35.481	
1.014	14.712				
12/21/2015 8:45:00 PM	1885500.000	73.021	17.981	166.438	
28179.303	32541.951	20.488	22128.529	35.487	
1.014	14.710				
12/21/2015 8:50:00 PM	1885800.000	73.020	17.981	166.435	
28188.146	32551.910	20.495	22135.299	35.476	
1.014	14.713				
12/21/2015 8:55:00 PM	1886100.000	73.023	17.982	166.443	
28163.289	32522.953	20.475	22115.607	35.507	
1.014	14.715				
12/21/2015 9:00:00 PM	1886400.000	72.997	17.981	166.383	
28206.041	32573.145	20.509	22149.740	35.453	
1.014	14.717				
12/21/2015 9:05:00 PM	1886700.000	72.999	17.981	166.387	
28181.793	32544.574	20.490	22130.313	35.484	
1.014	14.713				
12/21/2015 9:10:00 PM	1887000.000	73.026	17.981	166.449	
28178.061	32540.764	20.487	22127.721	35.489	
1.014	14.709				
12/21/2015 9:15:00 PM	1887300.000	73.027	17.981	166.451	
28174.393	32536.213	20.484	22124.627	35.493	
1.014	14.705				
12/21/2015 9:20:00 PM	1887600.000	73.031	17.981	166.461	
28180.281	32542.953	20.488	22129.209	35.486	
1.014	14.706				
12/21/2015 9:25:00 PM	1887900.000	73.006	17.981	166.402	
28168.234	32529.041	20.479	22119.750	35.501	
1.014	14.706				
12/21/2015 9:30:00 PM	1888200.000	73.028	17.981	166.454	
28198.891	32564.443	20.503	22143.824	35.462	
1.014	14.706				

12/21/2015 9:35:00 PM	1888500.000	73.008	17.981	166.407
28175.682	32537.643	20.485	22125.600	35.492
1.014	14.708			
12/21/2015 9:40:00 PM	1888800.000	73.004	17.981	166.399
28182.826	32546.020	20.491	22131.295	35.483
1.014	14.710			
12/21/2015 9:45:00 PM	1889100.000	73.021	17.981	166.437
28172.346	32533.729	20.482	22122.936	35.496
1.014	14.711			
12/21/2015 9:50:00 PM	1889400.000	73.021	17.981	166.437
28191.555	32555.973	20.497	22138.063	35.472
1.014	14.710			
12/21/2015 9:55:00 PM	1889700.000	73.028	17.982	166.454
28186.656	32550.000	20.493	22134.000	35.478
1.014	14.708			
12/21/2015 10:00:00 PM	1890000.000	73.026	17.981	166.449
28168.053	32529.018	20.479	22119.734	35.501
1.014	14.706			
12/21/2015 10:05:00 PM	1890300.000	73.023	17.981	166.442
28178.479	32540.686	20.487	22127.666	35.488
1.014	14.706			
12/21/2015 10:10:00 PM	1890600.000	73.024	17.982	166.444
28174.551	32535.893	20.484	22124.406	35.493
1.014	14.707			
12/21/2015 10:15:00 PM	1890900.000	73.022	17.981	166.439
28165.979	32526.564	20.477	22118.064	35.504
1.014	14.707			
12/21/2015 10:20:00 PM	1891200.000	73.006	17.981	166.404
28193.154	32557.881	20.499	22139.361	35.470
1.014	14.704			
12/21/2015 10:25:00 PM	1891500.000	73.008	17.981	166.407
28183.656	32546.912	20.491	22131.900	35.482
1.014	14.701			
12/21/2015 10:30:00 PM	1891800.000	73.030	17.981	166.459
28184.203	32547.422	20.492	22132.250	35.481
1.014	14.698			
12/21/2015 10:35:00 PM	1892100.000	73.030	17.982	166.458
28183.793	32546.564	20.491	22131.664	35.481
1.014	14.699			
12/21/2015 10:40:00 PM	1892400.000	73.024	17.981	166.444
28163.277	32523.191	20.475	22115.770	35.507
1.014	14.700			
12/21/2015 10:45:00 PM	1892700.000	73.024	17.981	166.444
28178.561	32540.967	20.487	22127.859	35.488
1.014	14.701			
12/21/2015 10:50:00 PM	1893000.000	73.006	17.981	166.402
28178.191	32540.414	20.487	22127.482	35.488
1.014	14.702			
12/21/2015 10:55:00 PM	1893300.000	73.025	17.981	166.446
28174.279	32535.896	20.484	22124.410	35.493
1.014	14.704			
12/21/2015 11:00:00 PM	1893600.000	72.999	17.981	166.387
28162.816	32522.660	20.474	22115.410	35.508
1.014	14.706			
12/21/2015 11:05:00 PM	1893900.000	72.998	17.981	166.385
28172.510	32533.979	20.482	22123.105	35.496
1.014	14.705			
12/21/2015 11:10:00 PM	1894200.000	73.016	17.981	166.425

28188.158	32551.990	20.495	22135.355	35.476
1.014	14.704			
12/21/2015 11:15:00 PM	1894500.000	73.019	17.982	166.432
28175.029	32536.572	20.484	22124.871	35.492
1.014	14.703			
12/21/2015 11:20:00 PM	1894800.000	73.002	17.981	166.394
28189.682	32553.748	20.496	22136.549	35.474
1.014	14.699			
12/21/2015 11:25:00 PM	1895100.000	73.001	17.981	166.391
28183.051	32546.213	20.491	22131.428	35.482
1.014	14.695			
12/21/2015 11:30:00 PM	1895400.000	73.005	17.981	166.402
28189.250	32553.311	20.496	22136.254	35.475
1.014	14.691			
12/21/2015 11:35:00 PM	1895700.000	73.024	17.981	166.444
28197.271	32562.701	20.502	22142.637	35.464
1.014	14.691			
12/21/2015 11:40:00 PM	1896000.000	73.021	17.981	166.438
28188.928	32552.813	20.495	22135.914	35.475
1.014	14.692			
12/21/2015 11:45:00 PM	1896300.000	73.016	17.981	166.426
28182.809	32545.813	20.490	22131.152	35.483
1.014	14.693			
12/21/2015 11:50:00 PM	1896600.000	72.995	17.981	166.378
28167.283	32528.316	20.478	22119.258	35.502
1.014	14.693			
12/21/2015 11:55:00 PM	1896900.000	73.010	17.981	166.413
28167.650	32528.182	20.478	22119.166	35.502
1.014	14.694			
12/22/2015 12:00:00 AM	1897200.000	73.014	17.981	166.422
28180.455	32543.215	20.489	22129.387	35.486
1.014	14.694			
12/22/2015 12:05:00 AM	1897500.000	72.990	17.981	166.366
28180.285	32543.020	20.488	22129.256	35.486
1.014	14.692			
12/22/2015 12:10:00 AM	1897800.000	73.012	17.982	166.416
28182.494	32545.258	20.490	22130.777	35.483
1.014	14.691			
12/22/2015 12:15:00 AM	1898100.000	73.011	17.981	166.415
28179.496	32542.107	20.488	22128.633	35.487
1.014	14.689			
12/22/2015 12:20:00 AM	1898400.000	73.010	17.981	166.413
28184.428	32547.742	20.492	22132.465	35.481
1.014	14.688			
12/22/2015 12:25:00 AM	1898700.000	72.997	17.981	166.382
28173.463	32535.391	20.483	22124.066	35.494
1.014	14.688			
12/22/2015 12:30:00 AM	1899000.000	73.009	17.981	166.410
28181.186	32543.998	20.489	22129.920	35.485
1.014	14.687			
12/22/2015 12:35:00 AM	1899300.000	73.011	17.981	166.415
28185.365	32548.953	20.493	22133.289	35.479
1.014	14.686			
12/22/2015 12:40:00 AM	1899600.000	73.012	17.981	166.418
28173.838	32535.572	20.483	22124.191	35.494
1.014	14.685			
12/22/2015 12:45:00 AM	1899900.000	73.009	17.981	166.410
28169.641	32530.852	20.480	22120.979	35.499

1.014	14.684			
12/22/2015 12:50:00 AM	1900200.000	73.011	17.981	166.414
28180.465	32543.166	20.489	22129.354	35.486
1.014	14.681			
12/22/2015 12:55:00 AM	1900500.000	73.013	17.981	166.419
28187.691	32551.385	20.494	22134.943	35.476
1.014	14.678			
12/22/2015 1:00:00 AM	1900800.000	73.018	17.981	166.430
28183.896	32547.129	20.491	22132.049	35.481
1.014	14.674			
12/22/2015 1:05:00 AM	1901100.000	73.013	17.981	166.419
28176.813	32538.947	20.486	22126.486	35.490
1.014	14.676			
12/22/2015 1:10:00 AM	1901400.000	72.995	17.981	166.378
28194.498	32559.371	20.500	22140.373	35.468
1.014	14.677			
12/22/2015 1:15:00 AM	1901700.000	73.005	17.981	166.401
28197.861	32563.508	20.503	22143.188	35.464
1.014	14.679			
12/22/2015 1:20:00 AM	1902000.000	72.986	17.981	166.358
28188.170	32552.004	20.495	22135.365	35.476
1.014	14.677			
12/22/2015 1:25:00 AM	1902300.000	73.010	17.981	166.412
28147.447	32505.289	20.462	22103.600	35.527
1.014	14.676			
12/22/2015 1:30:00 AM	1902600.000	73.014	17.981	166.421
28186.490	32549.998	20.493	22133.998	35.478
1.014	14.674			
12/22/2015 1:35:00 AM	1902900.000	72.994	17.981	166.376
28178.617	32541.092	20.487	22127.945	35.488
1.014	14.674			
12/22/2015 1:40:00 AM	1903200.000	72.993	17.981	166.372
28189.275	32553.525	20.496	22136.400	35.474
1.014	14.674			
12/22/2015 1:45:00 AM	1903500.000	72.995	17.981	166.377
28179.014	32541.430	20.487	22128.174	35.487
1.014	14.675			
12/22/2015 1:50:00 AM	1903800.000	72.987	17.981	166.359
28192.416	32557.152	20.498	22138.865	35.471
1.014	14.671			
12/22/2015 1:55:00 AM	1904100.000	73.011	17.981	166.415
28165.900	32526.531	20.477	22118.043	35.504
1.014	14.668			
12/22/2015 2:00:00 AM	1904400.000	72.994	17.981	166.375
28190.166	32554.555	20.496	22137.098	35.473
1.014	14.664			
12/22/2015 2:05:00 AM	1904700.000	73.014	17.981	166.422
28177.158	32539.475	20.486	22126.844	35.490
1.014	14.665			
12/22/2015 2:10:00 AM	1905000.000	72.995	17.981	166.378
28180.471	32543.426	20.489	22129.529	35.486
1.014	14.666			
12/22/2015 2:15:00 AM	1905300.000	72.992	17.982	166.371
28183.463	32546.377	20.491	22131.539	35.482
1.014	14.667			
12/22/2015 2:20:00 AM	1905600.000	72.994	17.981	166.375
28192.832	32557.574	20.499	22139.150	35.470
1.014	14.665			

12/22/2015 2:25:00 AM	1905900.000	72.995	17.981	166.379
28166.273	32526.652	20.477	22118.123	35.503
1.014	14.663			
12/22/2015 2:30:00 AM	1906200.000	72.998	17.981	166.385
28166.139	32526.621	20.477	22118.105	35.504
1.014	14.662			
12/22/2015 2:35:00 AM	1906500.000	72.994	17.981	166.377
28171.098	32532.287	20.481	22121.955	35.497
1.014	14.663			
12/22/2015 2:40:00 AM	1906800.000	73.015	17.981	166.424
28193.590	32558.508	20.499	22139.785	35.469
1.014	14.664			
12/22/2015 2:45:00 AM	1907100.000	73.019	17.981	166.432
28191.385	32555.775	20.497	22137.928	35.472
1.014	14.666			
12/22/2015 2:50:00 AM	1907400.000	72.995	17.982	166.378
28191.912	32556.068	20.498	22138.129	35.471
1.014	14.665			
12/22/2015 2:55:00 AM	1907700.000	73.015	17.981	166.424
28190.139	32554.465	20.496	22137.037	35.473
1.014	14.664			
12/22/2015 3:00:00 AM	1908000.000	72.999	17.981	166.388
28198.744	32564.402	20.503	22143.793	35.463
1.014	14.664			
12/22/2015 3:05:00 AM	1908300.000	73.025	17.981	166.447
28164.582	32524.951	20.476	22116.969	35.506
1.014	14.661			
12/22/2015 3:10:00 AM	1908600.000	73.025	17.981	166.446
28189.492	32553.719	20.496	22136.529	35.474
1.014	14.659			
12/22/2015 3:15:00 AM	1908900.000	73.008	17.981	166.407
28177.871	32540.170	20.487	22127.318	35.489
1.014	14.656			
12/22/2015 3:20:00 AM	1909200.000	73.011	17.981	166.416
28183.430	32546.529	20.491	22131.641	35.482
1.014	14.657			
12/22/2015 3:25:00 AM	1909500.000	73.014	17.981	166.422
28189.613	32553.730	20.496	22136.537	35.474
1.014	14.657			
12/22/2015 3:30:00 AM	1909800.000	73.032	17.981	166.462
28162.428	32522.336	20.474	22115.191	35.508
1.014	14.658			
12/22/2015 3:35:00 AM	1910100.000	73.035	17.981	166.469
28175.219	32537.047	20.484	22125.193	35.492
1.014	14.658			
12/22/2015 3:40:00 AM	1910400.000	73.010	17.981	166.413
28193.346	32558.102	20.499	22139.512	35.469
1.014	14.659			
12/22/2015 3:45:00 AM	1910700.000	73.032	17.981	166.461
28193.811	32558.518	20.499	22139.793	35.469
1.014	14.659			
12/22/2015 3:50:00 AM	1911000.000	73.018	17.981	166.431
28184.613	32548.084	20.492	22132.697	35.480
1.014	14.657			
12/22/2015 3:55:00 AM	1911300.000	73.045	17.982	166.491
28170.588	32531.443	20.480	22121.381	35.498
1.014	14.655			
12/22/2015 4:00:00 AM	1911600.000	73.024	17.981	166.445

28185.666	32549.111	20.493	22133.398	35.479
1.014	14.652			
12/22/2015 4:05:00 AM	1911900.000	73.047	17.981	166.496
28187.686	32551.504	20.494	22135.025	35.476
1.014	14.652			
12/22/2015 4:10:00 AM	1912200.000	73.054	17.981	166.513
28184.711	32547.883	20.492	22132.561	35.480
1.014	14.652			
12/22/2015 4:15:00 AM	1912500.000	73.028	17.981	166.454
28175.061	32536.984	20.484	22125.150	35.492
1.014	14.652			
12/22/2015 4:20:00 AM	1912800.000	73.037	17.982	166.474
28178.250	32540.357	20.487	22127.445	35.488
1.014	14.650			
12/22/2015 4:25:00 AM	1913100.000	73.056	17.981	166.517
28192.852	32557.410	20.498	22139.039	35.470
1.014	14.648			
12/22/2015 4:30:00 AM	1913400.000	73.066	17.981	166.540
28171.043	32532.596	20.481	22122.168	35.497
1.014	14.646			
12/22/2015 4:35:00 AM	1913700.000	73.065	17.981	166.537
28201.988	32568.207	20.506	22146.381	35.458
1.014	14.644			
12/22/2015 4:40:00 AM	1914000.000	73.073	17.981	166.557
28177.408	32539.510	20.486	22126.867	35.489
1.014	14.643			
12/22/2015 4:45:00 AM	1914300.000	73.077	17.982	166.565
28188.146	32551.785	20.495	22135.215	35.476
1.014	14.641			
12/22/2015 4:50:00 AM	1914600.000	73.058	17.981	166.521
28165.715	32526.006	20.477	22117.686	35.504
1.014	14.641			
12/22/2015 4:55:00 AM	1914900.000	73.081	17.981	166.574
28172.307	32533.559	20.482	22122.822	35.496
1.014	14.641			
12/22/2015 5:00:00 AM	1915200.000	73.087	17.981	166.588
28163.344	32523.580	20.475	22116.035	35.507
1.014	14.641			
12/22/2015 5:05:00 AM	1915500.000	73.066	17.981	166.539
28180.072	32542.898	20.488	22129.174	35.486
1.014	14.641			
12/22/2015 5:10:00 AM	1915800.000	73.094	17.981	166.604
28180.992	32543.648	20.489	22129.682	35.485
1.014	14.641			
12/22/2015 5:15:00 AM	1916100.000	73.074	17.981	166.559
28162.305	32522.193	20.474	22115.094	35.508
1.014	14.641			
12/22/2015 5:20:00 AM	1916400.000	73.078	17.981	166.567
28191.447	32555.908	20.497	22138.020	35.472
1.014	14.640			
12/22/2015 5:25:00 AM	1916700.000	73.086	17.981	166.586
28171.262	32532.412	20.481	22122.041	35.497
1.014	14.640			
12/22/2015 5:30:00 AM	1917000.000	73.104	17.982	166.626
28189.033	32552.809	20.495	22135.912	35.475
1.014	14.640			
12/22/2015 5:35:00 AM	1917300.000	73.091	17.981	166.596
28187.438	32551.346	20.494	22134.916	35.477

1.014	14.641			
12/22/2015 5:40:00 AM	1917600.000	73.105	17.981	166.629
28180.674	32543.781	20.489	22129.771	35.485
1.014	14.642			
12/22/2015 5:45:00 AM	1917900.000	73.095	17.982	166.605
28183.424	32546.139	20.491	22131.377	35.482
1.014	14.644			
12/22/2015 5:50:00 AM	1918200.000	73.123	17.982	166.671
28191.492	32555.648	20.497	22137.842	35.472
1.014	14.643			
12/22/2015 5:55:00 AM	1918500.000	73.098	17.981	166.614
28174.338	32536.275	20.484	22124.668	35.493
1.014	14.643			
12/22/2015 6:00:00 AM	1918800.000	73.102	17.981	166.623
28182.018	32545.086	20.490	22130.658	35.484
1.014	14.642			
12/22/2015 6:05:00 AM	1919100.000	73.131	17.981	166.688
28191.127	32555.539	20.497	22137.768	35.472
1.014	14.642			
12/22/2015 6:10:00 AM	1919400.000	73.131	17.981	166.687
28186.314	32550.107	20.493	22134.074	35.478
1.014	14.641			
12/22/2015 6:15:00 AM	1919700.000	73.134	17.981	166.696
28184.600	32548.000	20.492	22132.641	35.480
1.014	14.641			
12/22/2015 6:20:00 AM	1920000.000	73.135	17.982	166.696
28200.201	32565.641	20.504	22144.639	35.461
1.014	14.647			
12/22/2015 6:25:00 AM	1920300.000	73.113	17.981	166.646
28173.408	32534.891	20.483	22123.729	35.494
1.014	14.653			
12/22/2015 6:30:00 AM	1920600.000	73.133	17.981	166.693
28187.299	32550.932	20.494	22134.635	35.477
1.014	14.660			
12/22/2015 6:35:00 AM	1920900.000	73.120	17.982	166.664
28184.635	32547.602	20.492	22132.369	35.480
1.014	14.657			
12/22/2015 6:40:00 AM	1921200.000	73.143	17.981	166.715
28195.922	32560.955	20.501	22141.451	35.466
1.014	14.655			
12/22/2015 6:45:00 AM	1921500.000	73.128	17.981	166.682
28184.355	32547.533	20.492	22132.324	35.481
1.014	14.652			
12/22/2015 6:50:00 AM	1921800.000	73.134	17.981	166.696
28179.877	32542.361	20.488	22128.807	35.486
1.014	14.653			
12/22/2015 6:55:00 AM	1922100.000	73.159	17.982	166.751
28188.422	32551.977	20.495	22135.346	35.476
1.014	14.653			
12/22/2015 7:00:00 AM	1922400.000	73.137	17.981	166.702
28169.592	32530.484	20.480	22120.730	35.499
1.014	14.654			
12/22/2015 7:05:00 AM	1922700.000	73.162	17.982	166.758
28177.547	32539.545	20.486	22126.893	35.489
1.014	14.655			
12/22/2015 7:10:00 AM	1923000.000	73.142	17.981	166.712
28179.367	32541.838	20.488	22128.451	35.487
1.014	14.656			

12/22/2015 7:15:00 AM	1923300.000	73.165	17.981	166.766
28169.111	32530.307	20.480	22120.611	35.500
1.014	14.657			
12/22/2015 7:20:00 AM	1923600.000	73.165	17.981	166.765
28167.023	32527.457	20.478	22118.674	35.503
1.014	14.658			
12/22/2015 7:25:00 AM	1923900.000	73.174	17.982	166.786
28181.563	32544.117	20.489	22130.002	35.484
1.014	14.658			
12/22/2015 7:30:00 AM	1924200.000	73.151	17.982	166.733
28162.225	32521.723	20.474	22114.773	35.509
1.014	14.659			
12/22/2015 7:35:00 AM	1924500.000	73.151	17.982	166.734
28191.811	32555.889	20.497	22138.004	35.471
1.014	14.658			
12/22/2015 7:40:00 AM	1924800.000	73.178	17.982	166.794
28165.762	32525.678	20.477	22117.463	35.504
1.014	14.657			
12/22/2015 7:45:00 AM	1925100.000	73.181	17.981	166.802
28178.863	32541.316	20.487	22128.098	35.488
1.014	14.655			
12/22/2015 7:50:00 AM	1925400.000	73.164	17.982	166.763
28208.217	32574.770	20.510	22150.844	35.451
1.014	14.656			
12/22/2015 7:55:00 AM	1925700.000	73.184	17.982	166.809
28204.225	32570.225	20.507	22147.754	35.456
1.014	14.657			
12/22/2015 8:00:00 AM	1926000.000	73.173	17.982	166.785
28166.422	32526.633	20.477	22118.113	35.503
1.014	14.658			
12/22/2015 8:05:00 AM	1926300.000	73.194	17.981	166.832
28189.025	32552.990	20.495	22136.033	35.475
1.014	14.660			
12/22/2015 8:10:00 AM	1926600.000	73.170	17.982	166.776
28156.658	32515.295	20.469	22110.400	35.516
1.014	14.662			
12/22/2015 8:15:00 AM	1926900.000	73.171	17.982	166.779
28177.299	32539.258	20.486	22126.695	35.490
1.014	14.664			
12/22/2015 8:20:00 AM	1927200.000	73.172	17.982	166.781
28175.037	32536.582	20.484	22124.879	35.492
1.014	14.664			
12/22/2015 8:25:00 AM	1927500.000	73.193	17.981	166.828
28197.719	32562.904	20.502	22142.777	35.464
1.014	14.665			
12/22/2015 8:30:00 AM	1927800.000	73.191	17.981	166.826
28195.475	32560.373	20.501	22141.057	35.467
1.014	14.665			
12/22/2015 8:35:00 AM	1928100.000	73.177	17.982	166.794
28188.805	32552.418	20.495	22135.645	35.475
1.014	14.668			
12/22/2015 8:40:00 AM	1928400.000	73.194	17.981	166.832
28184.635	32547.920	20.492	22132.588	35.480
1.014	14.671			
12/22/2015 8:45:00 AM	1928700.000	73.190	17.982	166.823
28174.826	32536.146	20.484	22124.580	35.493
1.014	14.673			
12/22/2015 8:50:00 AM	1929000.000	73.175	17.982	166.789

28191.227	32555.150	20.497	22137.502	35.472
1.014	14.672			
12/22/2015 8:55:00 AM	1929300.000	73.177	17.982	166.793
28162.516	32522.188	20.474	22115.090	35.508
1.014	14.670			
12/22/2015 9:00:00 AM	1929600.000	73.183	17.982	166.807
28170.244	32530.984	20.480	22121.070	35.498
1.014	14.669			
12/22/2015 9:05:00 AM	1929900.000	73.202	17.982	166.849
28177.566	32539.439	20.486	22126.820	35.489
1.014	14.668			
12/22/2015 9:10:00 AM	1930200.000	73.186	17.982	166.814
28176.168	32537.953	20.485	22125.809	35.491
1.014	14.668			
12/22/2015 9:15:00 AM	1930500.000	73.191	17.982	166.824
28174.746	32536.311	20.484	22124.693	35.493
1.014	14.667			
12/22/2015 9:20:00 AM	1930800.000	73.207	17.982	166.861
28183.680	32546.434	20.491	22131.574	35.482
1.014	14.670			
12/22/2015 9:25:00 AM	1931100.000	73.205	17.982	166.856
28165.719	32525.887	20.477	22117.605	35.504
1.014	14.674			
12/22/2015 9:30:00 AM	1931400.000	73.179	17.982	166.798
28180.115	32542.383	20.488	22128.820	35.486
1.014	14.677			
12/22/2015 9:35:00 AM	1931700.000	73.197	17.982	166.839
28175.213	32536.592	20.484	22124.883	35.492
1.014	14.678			
12/22/2015 9:40:00 AM	1932000.000	73.194	17.982	166.831
28173.818	32535.047	20.483	22123.832	35.494
1.014	14.678			
12/22/2015 9:45:00 AM	1932300.000	73.179	17.981	166.797
28168.662	32529.350	20.479	22119.959	35.500
1.014	14.679			
12/22/2015 9:50:00 AM	1932600.000	73.199	17.982	166.842
28172.414	32533.490	20.482	22122.773	35.496
1.014	14.680			
12/22/2015 9:55:00 AM	1932900.000	73.190	17.981	166.823
28166.449	32526.795	20.477	22118.221	35.503
1.014	14.680			
12/22/2015 10:00:00 AM	1933200.000	73.190	17.981	166.822
28177.889	32540.131	20.486	22127.291	35.489
1.014	14.681			
12/22/2015 10:05:00 AM	1933500.000	73.191	17.982	166.825
28173.967	32535.152	20.483	22123.904	35.494
1.014	14.680			
12/22/2015 10:10:00 AM	1933800.000	73.169	17.982	166.775
28175.270	32536.658	20.484	22124.930	35.492
1.014	14.680			
12/22/2015 10:15:00 AM	1934100.000	73.189	17.982	166.819
28184.314	32547.049	20.491	22131.994	35.481
1.014	14.679			
12/22/2015 10:20:00 AM	1934400.000	73.193	17.982	166.830
28183.889	32546.740	20.491	22131.785	35.481
1.014	14.679			
12/22/2015 10:25:00 AM	1934700.000	73.168	17.982	166.772
28168.996	32529.412	20.479	22120.000	35.500

1.014	14.679			
12/22/2015 10:30:00 AM	1935000.000	73.181	17.982	166.803
28177.764	32539.604	20.486	22126.930	35.489
1.014	14.678			
12/22/2015 10:35:00 AM	1935300.000	73.182	17.981	166.805
28177.350	32539.383	20.486	22126.781	35.489
1.014	14.678			
12/22/2015 10:40:00 AM	1935600.000	73.175	17.982	166.789
28178.223	32540.014	20.486	22127.211	35.488
1.014	14.678			
12/22/2015 10:45:00 AM	1935900.000	73.175	17.982	166.789
28197.637	32562.617	20.502	22142.582	35.464
1.014	14.678			
12/22/2015 10:50:00 AM	1936200.000	73.168	17.982	166.773
28142.908	32499.479	20.458	22099.648	35.533
1.014	14.677			
12/22/2015 10:55:00 AM	1936500.000	73.150	17.981	166.731
28176.336	32538.211	20.485	22125.986	35.491
1.014	14.676			
12/22/2015 11:00:00 AM	1936800.000	73.169	17.982	166.774
28186.834	32550.270	20.494	22134.184	35.478
1.014	14.675			
12/22/2015 11:05:00 AM	1937100.000	73.166	17.982	166.767
28186.158	32549.490	20.493	22133.656	35.478
1.014	14.676			
12/22/2015 11:10:00 AM	1937400.000	73.140	17.982	166.708
28183.092	32545.883	20.490	22131.203	35.482
1.014	14.676			
12/22/2015 11:15:00 AM	1937700.000	73.138	17.982	166.703
28161.922	32521.502	20.474	22114.623	35.509
1.014	14.677			
12/22/2015 11:20:00 AM	1938000.000	73.155	17.981	166.744
28169.240	32530.018	20.479	22120.412	35.500
1.014	14.675			
12/22/2015 11:25:00 AM	1938300.000	73.130	17.982	166.686
28185.131	32548.111	20.492	22132.717	35.480
1.014	14.672			
12/22/2015 11:30:00 AM	1938600.000	73.133	17.982	166.693
28171.662	32532.557	20.481	22122.139	35.497
1.014	14.670			
12/22/2015 11:35:00 AM	1938900.000	73.130	17.982	166.685
28193.125	32557.342	20.498	22138.992	35.470
1.014	14.672			
12/22/2015 11:40:00 AM	1939200.000	73.124	17.982	166.671
28159.600	32518.508	20.472	22112.588	35.512
1.014	14.674			
12/22/2015 11:45:00 AM	1939500.000	73.141	17.982	166.711
28204.836	32570.676	20.508	22148.063	35.455
1.014	14.675			
12/22/2015 11:50:00 AM	1939800.000	73.135	17.981	166.697
28184.514	32547.781	20.492	22132.494	35.480
1.014	14.674			
12/22/2015 11:55:00 AM	1940100.000	73.132	17.981	166.689
28162.395	32522.297	20.474	22115.164	35.508
1.014	14.672			
12/22/2015 12:00:00 PM	1940400.000	73.129	17.982	166.683
28186.615	32549.760	20.493	22133.836	35.478
1.014	14.671			

12/22/2015 12:05:00 PM	1940700.000	73.130	17.981	166.686
28174.975	32536.699	20.484	22124.957	35.492
1.014	14.669			
12/22/2015 12:10:00 PM	1941000.000	73.103	17.981	166.623
28174.330	32536.082	20.484	22124.537	35.493
1.014	14.667			
12/22/2015 12:15:00 PM	1941300.000	73.101	17.981	166.621
28174.209	32535.881	20.484	22124.398	35.493
1.014	14.665			
12/22/2015 12:20:00 PM	1941600.000	73.100	17.982	166.618
28188.789	32552.400	20.495	22135.633	35.475
1.014	14.664			
12/22/2015 12:25:00 PM	1941900.000	73.108	17.981	166.636
28174.594	32536.199	20.484	22124.617	35.493
1.014	14.662			
12/22/2015 12:30:00 PM	1942200.000	73.089	17.982	166.592
28191.811	32555.824	20.497	22137.963	35.471
1.014	14.661			
12/22/2015 12:35:00 PM	1942500.000	73.085	17.982	166.583
28174.719	32536.021	20.484	22124.494	35.493
1.014	14.662			
12/22/2015 12:40:00 PM	1942800.000	73.085	17.982	166.583
28179.287	32541.361	20.487	22128.127	35.487
1.014	14.662			
12/22/2015 12:45:00 PM	1943100.000	73.073	17.982	166.557
28191.227	32555.342	20.497	22137.635	35.472
1.014	14.663			
12/22/2015 12:50:00 PM	1943400.000	73.073	17.982	166.555
28180.201	32542.418	20.488	22128.846	35.486
1.014	14.661			
12/22/2015 12:55:00 PM	1943700.000	73.089	17.981	166.592
28188.078	32551.832	20.495	22135.246	35.476
1.014	14.658			
12/22/2015 1:00:00 PM	1944000.000	73.091	17.981	166.596
28173.094	32534.527	20.483	22123.480	35.495
1.014	14.656			
12/22/2015 1:05:00 PM	1944300.000	73.061	17.981	166.528
28181.617	32544.496	20.490	22130.258	35.484
1.014	14.658			
12/22/2015 1:10:00 PM	1944600.000	73.078	17.981	166.566
28192.215	32556.609	20.498	22138.494	35.471
1.014	14.659			
12/22/2015 1:15:00 PM	1944900.000	73.075	17.982	166.561
28171.018	32531.566	20.481	22121.465	35.497
1.014	14.661			
12/22/2015 1:20:00 PM	1945200.000	73.071	17.981	166.551
28189.789	32554.119	20.496	22136.803	35.474
1.014	14.660			
12/22/2015 1:25:00 PM	1945500.000	73.074	17.981	166.557
28169.846	32530.717	20.480	22120.889	35.499
1.014	14.659			
12/22/2015 1:30:00 PM	1945800.000	73.064	17.981	166.535
28182.455	32545.338	20.490	22130.830	35.483
1.014	14.658			
12/22/2015 1:35:00 PM	1946100.000	73.065	17.982	166.537
28194.824	32559.305	20.500	22140.330	35.468
1.014	14.657			
12/22/2015 1:40:00 PM	1946400.000	73.059	17.982	166.524

28179.389	32541.607	20.488	22128.295	35.487
1.014	14.657			
12/22/2015 1:45:00 PM	1946700.000	73.031	17.982	166.461
28172.467	32533.678	20.482	22122.902	35.496
1.014	14.656			
12/22/2015 1:50:00 PM	1947000.000	73.033	17.981	166.464
28171.730	32533.332	20.482	22122.668	35.497
1.014	14.655			
12/22/2015 1:55:00 PM	1947300.000	73.027	17.981	166.452
28179.611	32542.119	20.488	22128.641	35.487
1.014	14.654			
12/22/2015 2:00:00 PM	1947600.000	73.022	17.982	166.440
28165.127	32525.203	20.476	22117.141	35.505
1.014	14.652			
12/22/2015 2:05:00 PM	1947900.000	73.026	17.981	166.448
28184.678	32547.846	20.492	22132.535	35.480
1.014	14.652			
12/22/2015 2:10:00 PM	1948200.000	73.039	17.981	166.478
28186.973	32550.621	20.494	22134.422	35.477
1.014	14.651			
12/22/2015 2:15:00 PM	1948500.000	73.038	17.981	166.477
28201.715	32567.645	20.506	22146.000	35.459
1.014	14.650			
12/22/2015 2:20:00 PM	1948800.000	73.032	17.982	166.461
28190.559	32554.506	20.496	22137.066	35.473
1.014	14.655			
12/22/2015 2:25:00 PM	1949100.000	73.024	17.981	166.443
28165.561	32525.893	20.477	22117.609	35.504
1.014	14.659			
12/22/2015 2:30:00 PM	1949400.000	73.011	17.982	166.414
28185.855	32549.074	20.493	22133.371	35.479
1.014	14.664			
12/22/2015 2:35:00 PM	1949700.000	73.008	17.982	166.409
28181.629	32544.260	20.489	22130.098	35.484
1.014	14.663			
12/22/2015 2:40:00 PM	1950000.000	73.007	17.981	166.405
28156.119	32514.926	20.469	22110.150	35.516
1.014	14.661			
12/22/2015 2:45:00 PM	1950300.000	73.014	17.981	166.422
28176.602	32538.645	20.485	22126.279	35.490
1.014	14.660			
12/22/2015 2:50:00 PM	1950600.000	73.012	17.981	166.418
28190.234	32554.387	20.496	22136.984	35.473
1.014	14.659			
12/22/2015 2:55:00 PM	1950900.000	73.006	17.981	166.403
28192.324	32556.988	20.498	22138.754	35.471
1.014	14.659			
12/22/2015 3:00:00 PM	1951200.000	73.004	17.981	166.398
28178.980	32541.451	20.487	22128.189	35.487
1.014	14.659			
12/22/2015 3:05:00 PM	1951500.000	72.982	17.981	166.349
28179.854	32542.713	20.488	22129.045	35.486
1.014	14.660			
12/22/2015 3:10:00 PM	1951800.000	73.003	17.981	166.395
28187.594	32551.273	20.494	22134.867	35.477
1.014	14.661			
12/22/2015 3:15:00 PM	1952100.000	72.979	17.981	166.342
28169.621	32530.582	20.480	22120.799	35.499

1.014	14.663			
12/22/2015 3:20:00 PM	1952400.000	72.992	17.982	166.371
28197.859	32563.002	20.502	22142.844	35.464
1.014	14.662			
12/22/2015 3:25:00 PM	1952700.000	72.970	17.981	166.322
28201.035	32566.980	20.505	22145.549	35.460
1.014	14.662			
12/22/2015 3:30:00 PM	1953000.000	72.991	17.981	166.369
28167.871	32528.750	20.479	22119.553	35.501
1.014	14.661			
12/22/2015 3:35:00 PM	1953300.000	72.993	17.981	166.373
28187.080	32550.934	20.494	22134.637	35.477
1.014	14.663			
12/22/2015 3:40:00 PM	1953600.000	72.969	17.981	166.318
28180.994	32543.904	20.489	22129.855	35.485
1.014	14.665			
12/22/2015 3:45:00 PM	1953900.000	72.985	17.981	166.355
28190.529	32554.662	20.497	22137.170	35.473
1.014	14.667			
12/22/2015 3:50:00 PM	1954200.000	72.961	17.981	166.301
28185.703	32549.275	20.493	22133.508	35.479
1.014	14.669			
12/22/2015 3:55:00 PM	1954500.000	72.979	17.981	166.341
28184.885	32548.455	20.492	22132.949	35.480
1.014	14.671			
12/22/2015 4:00:00 PM	1954800.000	72.961	17.981	166.301
28196.695	32562.037	20.502	22142.188	35.465
1.014	14.674			
12/22/2015 4:05:00 PM	1955100.000	72.975	17.981	166.332
28172.725	32534.166	20.482	22123.234	35.495
1.014	14.673			
12/22/2015 4:10:00 PM	1955400.000	72.975	17.981	166.334
28184.721	32547.895	20.492	22132.570	35.480
1.014	14.673			
12/22/2015 4:15:00 PM	1955700.000	72.975	17.981	166.332
28190.252	32554.408	20.496	22137.000	35.473
1.014	14.673			
12/22/2015 4:20:00 PM	1956000.000	72.952	17.981	166.280
28180.477	32543.307	20.489	22129.449	35.486
1.014	14.673			
12/22/2015 4:25:00 PM	1956300.000	72.954	17.981	166.285
28172.865	32534.518	20.483	22123.475	35.495
1.014	14.672			
12/22/2015 4:30:00 PM	1956600.000	72.955	17.981	166.287
28194.471	32559.154	20.500	22140.227	35.468
1.014	14.672			
12/22/2015 4:35:00 PM	1956900.000	72.952	17.981	166.281
28164.379	32524.590	20.476	22116.723	35.506
1.014	14.671			
12/22/2015 4:40:00 PM	1957200.000	72.972	17.981	166.326
28195.346	32560.350	20.500	22141.039	35.467
1.014	14.670			
12/22/2015 4:45:00 PM	1957500.000	72.958	17.981	166.294
28195.994	32561.039	20.501	22141.506	35.466
1.014	14.669			
12/22/2015 4:50:00 PM	1957800.000	72.956	17.981	166.289
28195.520	32560.926	20.501	22141.430	35.467
1.014	14.669			

12/22/2015 4:55:00 PM	1958100.000	72.972	17.981	166.326
28189.189	32553.301	20.496	22136.246	35.475
1.014	14.670			
12/22/2015 5:00:00 PM	1958400.000	72.954	17.981	166.285
28182.338	32545.514	20.490	22130.951	35.483
1.014	14.670			
12/22/2015 5:05:00 PM	1958700.000	72.977	17.981	166.337
28195.346	32560.289	20.500	22140.996	35.467
1.014	14.671			
12/22/2015 5:10:00 PM	1959000.000	72.955	17.981	166.286
28192.561	32557.262	20.498	22138.939	35.470
1.014	14.673			
12/22/2015 5:15:00 PM	1959300.000	72.970	17.981	166.322
28176.727	32538.662	20.485	22126.291	35.490
1.014	14.674			
12/22/2015 5:20:00 PM	1959600.000	72.955	17.981	166.286
28172.311	32533.748	20.482	22122.949	35.496
1.014	14.673			
12/22/2015 5:25:00 PM	1959900.000	72.978	17.981	166.340
28169.008	32530.121	20.480	22120.484	35.500
1.014	14.673			
12/22/2015 5:30:00 PM	1960200.000	72.978	17.981	166.338
28185.703	32549.215	20.493	22133.469	35.479
1.014	14.673			
12/22/2015 5:35:00 PM	1960500.000	72.977	17.981	166.338
28181.834	32544.807	20.490	22130.471	35.484
1.014	14.677			
12/22/2015 5:40:00 PM	1960800.000	72.954	17.981	166.286
28183.725	32546.805	20.491	22131.828	35.481
1.014	14.681			
12/22/2015 5:45:00 PM	1961100.000	72.966	17.981	166.312
28184.928	32548.506	20.492	22132.986	35.480
1.014	14.685			
12/22/2015 5:50:00 PM	1961400.000	72.953	17.981	166.283
28195.537	32560.570	20.501	22141.188	35.467
1.014	14.685			
12/22/2015 5:55:00 PM	1961700.000	72.958	17.982	166.295
28188.215	32551.865	20.495	22135.271	35.476
1.014	14.685			
12/22/2015 6:00:00 PM	1962000.000	72.955	17.981	166.286
28186.105	32549.494	20.493	22133.658	35.478
1.014	14.686			
12/22/2015 6:05:00 PM	1962300.000	72.956	17.981	166.289
28179.545	32542.355	20.488	22128.803	35.487
1.014	14.685			
12/22/2015 6:10:00 PM	1962600.000	72.978	17.981	166.340
28179.410	32541.762	20.488	22128.398	35.487
1.014	14.684			
12/22/2015 6:15:00 PM	1962900.000	72.966	17.981	166.313
28203.018	32569.270	20.507	22147.104	35.457
1.014	14.683			
12/22/2015 6:20:00 PM	1963200.000	72.964	17.982	166.307
28177.283	32539.240	20.486	22126.684	35.490
1.014	14.682			
12/22/2015 6:25:00 PM	1963500.000	72.968	17.981	166.316
28170.787	32531.863	20.481	22121.670	35.498
1.014	14.680			
12/22/2015 6:30:00 PM	1963800.000	72.970	17.981	166.320

28172.842	32534.236	20.482	22123.281	35.495
1.014	14.679			
12/22/2015 6:35:00 PM	1964100.000	72.973	17.981	166.328
28201.740	32567.863	20.506	22146.146	35.459
1.014	14.679			
12/22/2015 6:40:00 PM	1964400.000	72.990	17.981	166.366
28169.736	32530.836	20.480	22120.971	35.499
1.014	14.680			
12/22/2015 6:45:00 PM	1964700.000	72.995	17.981	166.379
28183.689	32546.949	20.491	22131.928	35.482
1.014	14.681			
12/22/2015 6:50:00 PM	1965000.000	72.997	17.982	166.383
28156.463	32515.133	20.469	22110.293	35.516
1.014	14.683			
12/22/2015 6:55:00 PM	1965300.000	72.973	17.982	166.327
28181.217	32543.783	20.489	22129.773	35.485
1.014	14.685			
12/22/2015 7:00:00 PM	1965600.000	72.998	17.981	166.386
28173.135	32534.576	20.483	22123.512	35.495
1.014	14.687			
12/22/2015 7:05:00 PM	1965900.000	72.997	17.981	166.383
28188.258	32552.225	20.495	22135.516	35.476
1.014	14.688			
12/22/2015 7:10:00 PM	1966200.000	72.998	17.981	166.385
28197.604	32562.771	20.502	22142.688	35.464
1.014	14.689			
12/22/2015 7:15:00 PM	1966500.000	72.979	17.982	166.341
28168.443	32528.967	20.479	22119.697	35.501
1.014	14.689			
12/22/2015 7:20:00 PM	1966800.000	73.003	17.981	166.395
28187.658	32551.783	20.495	22135.213	35.477
1.014	14.687			
12/22/2015 7:25:00 PM	1967100.000	72.987	17.981	166.361
28174.104	32535.947	20.484	22124.447	35.494
1.014	14.685			
12/22/2015 7:30:00 PM	1967400.000	72.993	17.981	166.374
28172.881	32534.535	20.483	22123.486	35.495
1.014	14.682			
12/22/2015 7:35:00 PM	1967700.000	73.013	17.981	166.420
28200.756	32566.658	20.505	22145.328	35.460
1.014	14.686			
12/22/2015 7:40:00 PM	1968000.000	73.013	17.981	166.420
28207.170	32573.945	20.510	22150.283	35.452
1.014	14.690			
12/22/2015 7:45:00 PM	1968300.000	72.992	17.982	166.371
28200.863	32566.471	20.505	22145.203	35.460
1.014	14.694			
12/22/2015 7:50:00 PM	1968600.000	72.993	17.981	166.374
28192.801	32557.412	20.498	22139.041	35.470
1.014	14.694			
12/22/2015 7:55:00 PM	1968900.000	73.018	17.981	166.431
28175.750	32537.660	20.485	22125.609	35.492
1.014	14.694			
12/22/2015 8:00:00 PM	1969200.000	73.001	17.981	166.391
28200.707	32566.541	20.505	22145.248	35.460
1.014	14.693			
12/22/2015 8:05:00 PM	1969500.000	73.024	17.982	166.443
28170.713	32531.396	20.480	22121.352	35.498

1.014	14.696			
12/22/2015 8:10:00 PM	1969800.000	73.022	17.981	166.439
28165.383	32525.877	20.477	22117.598	35.505
1.014	14.698			
12/22/2015 8:15:00 PM	1970100.000	73.022	17.981	166.440
28197.686	32563.305	20.503	22143.047	35.464
1.014	14.701			
12/22/2015 8:20:00 PM	1970400.000	73.019	17.982	166.432
28159.852	32519.111	20.472	22112.996	35.512
1.014	14.701			
12/22/2015 8:25:00 PM	1970700.000	73.026	17.981	166.450
28202.879	32569.303	20.507	22147.127	35.457
1.014	14.701			
12/22/2015 8:30:00 PM	1971000.000	73.010	17.981	166.413
28184.906	32548.355	20.492	22132.883	35.480
1.014	14.701			
12/22/2015 8:35:00 PM	1971300.000	73.031	17.981	166.461
28208.078	32575.182	20.511	22151.125	35.451
1.014	14.699			
12/22/2015 8:40:00 PM	1971600.000	73.017	17.982	166.427
28183.912	32546.896	20.491	22131.891	35.481
1.014	14.698			
12/22/2015 8:45:00 PM	1971900.000	73.034	17.981	166.467
28188.121	32552.260	20.495	22135.539	35.476
1.014	14.697			
12/22/2015 8:50:00 PM	1972200.000	73.018	17.982	166.431
28180.955	32543.480	20.489	22129.568	35.485
1.014	14.698			
12/22/2015 8:55:00 PM	1972500.000	73.017	17.981	166.428
28186.236	32549.830	20.493	22133.887	35.478
1.014	14.698			
12/22/2015 9:00:00 PM	1972800.000	73.040	17.982	166.482
28171.348	32532.387	20.481	22122.025	35.497
1.014	14.699			
12/22/2015 9:05:00 PM	1973100.000	73.025	17.981	166.446
28173.957	32535.525	20.483	22124.158	35.494
1.014	14.698			
12/22/2015 9:10:00 PM	1973400.000	73.024	17.981	166.444
28191.545	32556.146	20.498	22138.182	35.472
1.014	14.697			
12/22/2015 9:15:00 PM	1973700.000	73.026	17.981	166.448
28168.090	32528.936	20.479	22119.676	35.501
1.014	14.696			
12/22/2015 9:20:00 PM	1974000.000	73.028	17.982	166.454
28179.977	32542.352	20.488	22128.799	35.486
1.014	14.698			
12/22/2015 9:25:00 PM	1974300.000	73.053	17.981	166.510
28175.477	32537.219	20.484	22125.309	35.492
1.014	14.699			
12/22/2015 9:30:00 PM	1974600.000	73.029	17.981	166.456
28171.730	32533.078	20.482	22122.496	35.497
1.014	14.701			
12/22/2015 9:35:00 PM	1974900.000	73.030	17.981	166.458
28180.775	32543.398	20.489	22129.514	35.485
1.014	14.699			
12/22/2015 9:40:00 PM	1975200.000	73.057	17.981	166.519
28178.732	32541.104	20.487	22127.953	35.488
1.014	14.697			

12/22/2015 9:45:00 PM	1975500.000	73.060	17.981	166.525
28192.941	32557.514	20.499	22139.111	35.470
1.014	14.695			
12/22/2015 9:50:00 PM	1975800.000	73.038	17.981	166.476
28173.523	32534.963	20.483	22123.777	35.494
1.014	14.700			
12/22/2015 9:55:00 PM	1976100.000	73.029	17.982	166.456
28180.336	32542.639	20.488	22128.996	35.486
1.014	14.704			
12/22/2015 10:00:00 PM	1976400.000	73.045	17.981	166.492
28191.680	32556.057	20.498	22138.121	35.471
1.014	14.709			
12/22/2015 10:05:00 PM	1976700.000	73.053	17.981	166.511
28176.145	32538.236	20.485	22126.002	35.491
1.014	14.708			
12/22/2015 10:10:00 PM	1977000.000	73.032	17.981	166.463
28180.906	32543.803	20.489	22129.785	35.485
1.014	14.707			
12/22/2015 10:15:00 PM	1977300.000	73.054	17.981	166.514
28186.563	32550.461	20.494	22134.316	35.478
1.014	14.706			
12/22/2015 10:20:00 PM	1977600.000	73.040	17.981	166.481
28177.582	32539.896	20.486	22127.131	35.489
1.014	14.703			
12/22/2015 10:25:00 PM	1977900.000	73.063	17.981	166.533
28176.799	32538.992	20.486	22126.516	35.490
1.014	14.700			
12/22/2015 10:30:00 PM	1978200.000	73.065	17.981	166.538
28189.143	32553.248	20.496	22136.209	35.475
1.014	14.696			
12/22/2015 10:35:00 PM	1978500.000	73.070	17.981	166.550
28170.107	32531.266	20.480	22121.264	35.499
1.014	14.695			
12/22/2015 10:40:00 PM	1978800.000	73.049	17.981	166.502
28187.504	32551.234	20.494	22134.840	35.477
1.014	14.695			
12/22/2015 10:45:00 PM	1979100.000	73.070	17.982	166.549
28164.504	32524.291	20.476	22116.518	35.506
1.014	14.694			
12/22/2015 10:50:00 PM	1979400.000	73.067	17.981	166.543
28183.533	32546.584	20.491	22131.680	35.482
1.014	14.695			
12/22/2015 10:55:00 PM	1979700.000	73.066	17.981	166.540
28176.924	32539.203	20.486	22126.660	35.490
1.014	14.697			
12/22/2015 11:00:00 PM	1980000.000	73.044	17.981	166.490
28190.295	32554.578	20.496	22137.113	35.473
1.014	14.699			
12/22/2015 11:05:00 PM	1980300.000	73.066	17.981	166.540
28182.439	32545.320	20.490	22130.818	35.483
1.014	14.698			
12/22/2015 11:10:00 PM	1980600.000	73.043	17.981	166.486
28198.613	32563.998	20.503	22143.520	35.463
1.014	14.697			
12/22/2015 11:15:00 PM	1980900.000	73.065	17.982	166.537
28195.738	32560.553	20.501	22141.176	35.466
1.014	14.696			
12/22/2015 11:20:00 PM	1981200.000	73.063	17.981	166.532

28173.771	32535.311	20.483	22124.012	35.494
1.014	14.696			
12/22/2015 11:25:00 PM	1981500.000	73.043	17.981	166.487
28172.400	32533.854	20.482	22123.021	35.496
1.014	14.697			
12/22/2015 11:30:00 PM	1981800.000	73.046	17.981	166.495
28185.373	32548.961	20.493	22133.293	35.479
1.014	14.698			
12/22/2015 11:35:00 PM	1982100.000	73.059	17.981	166.525
28167.141	32527.594	20.478	22118.766	35.502
1.014	14.699			
12/22/2015 11:40:00 PM	1982400.000	73.044	17.981	166.489
28194.588	32559.660	20.500	22140.570	35.468
1.014	14.699			
12/22/2015 11:45:00 PM	1982700.000	73.065	17.981	166.537
28172.939	32534.289	20.482	22123.318	35.495
1.014	14.700			
12/22/2015 11:50:00 PM	1983000.000	73.064	17.981	166.536
28185.266	32548.838	20.493	22133.211	35.480
1.014	14.703			
12/22/2015 11:55:00 PM	1983300.000	73.060	17.981	166.526
28195.439	32560.711	20.501	22141.285	35.467
1.014	14.706			
12/23/2015 12:00:00 AM	1983600.000	73.038	17.981	166.476
28173.342	32535.000	20.483	22123.803	35.495
1.014	14.709			
12/23/2015 12:05:00 AM	1983900.000	73.041	17.981	166.483
28179.178	32541.807	20.488	22128.432	35.487
1.014	14.707			
12/23/2015 12:10:00 AM	1984200.000	73.043	17.982	166.487
28199.400	32564.717	20.504	22144.008	35.462
1.014	14.706			
12/23/2015 12:15:00 AM	1984500.000	73.039	17.982	166.478
28202.840	32568.754	20.506	22146.754	35.457
1.014	14.704			
12/23/2015 12:20:00 AM	1984800.000	73.040	17.982	166.481
28189.008	32552.715	20.495	22135.848	35.475
1.014	14.707			
12/23/2015 12:25:00 AM	1985100.000	73.059	17.981	166.523
28169.643	32530.668	20.480	22120.855	35.499
1.014	14.709			
12/23/2015 12:30:00 AM	1985400.000	73.059	17.981	166.524
28192.160	32556.672	20.498	22138.539	35.471
1.014	14.712			
12/23/2015 12:35:00 AM	1985700.000	73.034	17.982	166.467
28175.967	32537.656	20.485	22125.609	35.491
1.014	14.712			
12/23/2015 12:40:00 AM	1986000.000	73.053	17.981	166.511
28189.563	32553.611	20.496	22136.455	35.474
1.014	14.713			
12/23/2015 12:45:00 AM	1986300.000	73.052	17.981	166.509
28181.449	32544.303	20.489	22130.129	35.484
1.014	14.714			
12/23/2015 12:50:00 AM	1986600.000	73.058	17.981	166.521
28162.221	32522.037	20.474	22114.988	35.509
1.014	14.712			
12/23/2015 12:55:00 AM	1986900.000	73.056	17.981	166.516
28176.961	32538.934	20.486	22126.477	35.490

1.014	14.710			
12/23/2015 1:00:00 AM	1987200.000	73.061	17.981	166.527
28181.607	32544.613	20.490	22130.338	35.484
1.014	14.708			
12/23/2015 1:05:00 AM	1987500.000	73.053	17.981	166.510
28180.264	32542.934	20.488	22129.195	35.486
1.014	14.710			
12/23/2015 1:10:00 AM	1987800.000	73.048	17.981	166.499
28193.125	32557.914	20.499	22139.381	35.470
1.014	14.712			
12/23/2015 1:15:00 AM	1988100.000	73.049	17.982	166.501
28174.117	32535.457	20.483	22124.113	35.494
1.014	14.714			
12/23/2015 1:20:00 AM	1988400.000	73.025	17.981	166.446
28160.699	32520.340	20.473	22113.832	35.510
1.014	14.715			
12/23/2015 1:25:00 AM	1988700.000	73.026	17.982	166.448
28186.205	32549.285	20.493	22133.514	35.478
1.014	14.716			
12/23/2015 1:30:00 AM	1989000.000	73.048	17.981	166.499
28181.535	32544.215	20.489	22130.068	35.484
1.014	14.716			
12/23/2015 1:35:00 AM	1989300.000	73.025	17.982	166.445
28201.422	32567.115	20.505	22145.639	35.459
1.014	14.715			
12/23/2015 1:40:00 AM	1989600.000	73.047	17.981	166.497
28188.900	32552.846	20.495	22135.938	35.475
1.014	14.714			
12/23/2015 1:45:00 AM	1989900.000	73.029	17.981	166.456
28173.613	32535.068	20.483	22123.848	35.494
1.014	14.712			
12/23/2015 1:50:00 AM	1990200.000	73.028	17.981	166.454
28194.980	32559.803	20.500	22140.666	35.467
1.014	14.713			
12/23/2015 1:55:00 AM	1990500.000	73.026	17.981	166.448
28184.545	32547.877	20.492	22132.557	35.480
1.014	14.713			
12/23/2015 2:00:00 AM	1990800.000	73.045	17.981	166.492
28179.975	32542.600	20.488	22128.969	35.486
1.014	14.714			
12/23/2015 2:05:00 AM	1991100.000	73.045	17.981	166.491
28210.830	32578.105	20.513	22153.113	35.447
1.014	14.714			
12/23/2015 2:10:00 AM	1991400.000	73.031	17.981	166.461
28186.895	32550.719	20.494	22134.488	35.477
1.014	14.714			
12/23/2015 2:15:00 AM	1991700.000	73.027	17.981	166.451
28163.932	32524.326	20.476	22116.545	35.506
1.014	14.714			
12/23/2015 2:20:00 AM	1992000.000	73.025	17.981	166.448
28199.391	32565.021	20.504	22144.217	35.462
1.014	14.713			
12/23/2015 2:25:00 AM	1992300.000	73.029	17.981	166.455
28200.016	32565.682	20.504	22144.664	35.461
1.014	14.713			
12/23/2015 2:30:00 AM	1992600.000	73.043	17.981	166.488
28197.107	32562.260	20.502	22142.338	35.465
1.014	14.712			

12/23/2015 2:35:00 AM	1992900.000	73.050	17.981	166.503
28183.570	32546.566	20.491	22131.666	35.482
1.014	14.710			
12/23/2015 2:40:00 AM	1993200.000	73.030	17.981	166.459
28173.850	32535.525	20.483	22124.158	35.494
1.014	14.709			
12/23/2015 2:45:00 AM	1993500.000	73.053	17.981	166.511
28177.891	32540.008	20.486	22127.207	35.489
1.014	14.707			
12/23/2015 2:50:00 AM	1993800.000	73.051	17.981	166.506
28183.738	32546.945	20.491	22131.926	35.481
1.014	14.708			
12/23/2015 2:55:00 AM	1994100.000	73.054	17.981	166.514
28214.072	32581.977	20.515	22155.744	35.443
1.014	14.710			
12/23/2015 3:00:00 AM	1994400.000	73.045	17.981	166.491
28193.256	32557.998	20.499	22139.441	35.469
1.014	14.711			
12/23/2015 3:05:00 AM	1994700.000	73.048	17.981	166.498
28183.949	32547.250	20.491	22132.131	35.481
1.014	14.711			
12/23/2015 3:10:00 AM	1995000.000	73.032	17.981	166.463
28185.031	32548.566	20.492	22133.025	35.480
1.014	14.710			
12/23/2015 3:15:00 AM	1995300.000	73.034	17.981	166.466
28195.645	32560.570	20.501	22141.188	35.466
1.014	14.710			
12/23/2015 3:20:00 AM	1995600.000	73.027	17.981	166.452
28200.076	32565.941	20.504	22144.840	35.461
1.014	14.713			
12/23/2015 3:25:00 AM	1995900.000	73.050	17.982	166.502
28176.865	32538.631	20.485	22126.270	35.490
1.014	14.716			
12/23/2015 3:30:00 AM	1996200.000	73.031	17.981	166.460
28199.336	32565.020	20.504	22144.215	35.462
1.014	14.719			
12/23/2015 3:35:00 AM	1996500.000	73.049	17.981	166.502
28200.209	32565.967	20.504	22144.859	35.461
1.014	14.716			
12/23/2015 3:40:00 AM	1996800.000	73.055	17.981	166.515
28181.697	32544.588	20.490	22130.322	35.484
1.014	14.713			
12/23/2015 3:45:00 AM	1997100.000	73.041	17.981	166.482
28172.992	32534.477	20.483	22123.443	35.495
1.014	14.710			
12/23/2015 3:50:00 AM	1997400.000	73.046	17.981	166.494
28196.412	32561.457	20.501	22141.793	35.466
1.014	14.710			
12/23/2015 3:55:00 AM	1997700.000	73.061	17.981	166.529
28192.078	32556.889	20.498	22138.686	35.471
1.014	14.710			
12/23/2015 4:00:00 AM	1998000.000	73.061	17.982	166.530
28183.246	32546.063	20.491	22131.322	35.482
1.014	14.710			
12/23/2015 4:05:00 AM	1998300.000	73.065	17.981	166.539
28169.402	32530.330	20.480	22120.627	35.500
1.014	14.712			
12/23/2015 4:10:00 AM	1998600.000	73.065	17.981	166.537

28200.201	32565.957	20.504	22144.852	35.461
1.014	14.713			
12/23/2015 4:15:00 AM	1998900.000	73.066	17.982	166.539
28180.281	32542.703	20.488	22129.039	35.486
1.014	14.714			
12/23/2015 4:20:00 AM	1999200.000	73.062	17.982	166.532
28185.047	32548.141	20.492	22132.738	35.480
1.014	14.713			
12/23/2015 4:25:00 AM	1999500.000	73.051	17.981	166.507
28196.238	32561.256	20.501	22141.654	35.466
1.014	14.712			
12/23/2015 4:30:00 AM	1999800.000	73.071	17.981	166.552
28169.072	32530.070	20.480	22120.449	35.500
1.014	14.712			
12/23/2015 4:35:00 AM	2000100.000	73.078	17.981	166.567
28192.863	32557.484	20.499	22139.092	35.470
1.014	14.711			
12/23/2015 4:40:00 AM	2000400.000	73.058	17.981	166.521
28190.252	32554.469	20.496	22137.039	35.473
1.014	14.711			
12/23/2015 4:45:00 AM	2000700.000	73.063	17.981	166.534
28181.420	32544.328	20.489	22130.145	35.484
1.014	14.711			
12/23/2015 4:50:00 AM	2001000.000	73.064	17.981	166.536
28175.371	32537.223	20.484	22125.313	35.492
1.014	14.711			
12/23/2015 4:55:00 AM	2001300.000	73.087	17.982	166.587
28199.010	32564.330	20.503	22143.746	35.462
1.014	14.710			
12/23/2015 5:00:00 AM	2001600.000	73.070	17.982	166.549
28193.646	32557.943	20.499	22139.404	35.469
1.014	14.710			
12/23/2015 5:05:00 AM	2001900.000	73.063	17.981	166.534
28180.902	32543.670	20.489	22129.695	35.485
1.014	14.713			
12/23/2015 5:10:00 AM	2002200.000	73.067	17.981	166.543
28169.498	32530.629	20.480	22120.828	35.499
1.014	14.717			
12/23/2015 5:15:00 AM	2002500.000	73.091	17.982	166.596
28193.238	32557.537	20.499	22139.125	35.469
1.014	14.720			
12/23/2015 5:20:00 AM	2002800.000	73.091	17.981	166.597
28204.330	32570.600	20.508	22148.008	35.456
1.014	14.720			
12/23/2015 5:25:00 AM	2003100.000	73.073	17.981	166.557
28192.352	32557.078	20.498	22138.813	35.471
1.014	14.720			
12/23/2015 5:30:00 AM	2003400.000	73.075	17.981	166.560
28194.076	32558.824	20.499	22140.002	35.468
1.014	14.720			
12/23/2015 5:35:00 AM	2003700.000	73.081	17.981	166.575
28195.500	32560.656	20.501	22141.246	35.467
1.014	14.716			
12/23/2015 5:40:00 AM	2004000.000	73.107	17.981	166.634
28204.441	32570.914	20.508	22148.225	35.455
1.014	14.713			
12/23/2015 5:45:00 AM	2004300.000	73.092	17.982	166.598
28177.953	32539.949	20.486	22127.166	35.489

1.014	14.709			
12/23/2015 5:50:00 AM	2004600.000	73.099	17.982	166.616
28173.506	32534.750	20.483	22123.633	35.494
1.014	14.709			
12/23/2015 5:55:00 AM	2004900.000	73.098	17.981	166.614
28161.111	32520.816	20.473	22114.156	35.510
1.014	14.710			
12/23/2015 6:00:00 AM	2005200.000	73.123	17.982	166.670
28196.787	32561.699	20.501	22141.957	35.465
1.014	14.710			
12/23/2015 6:05:00 AM	2005500.000	73.120	17.981	166.664
28182.604	32545.764	20.490	22131.121	35.483
1.014	14.713			
12/23/2015 6:10:00 AM	2005800.000	73.104	17.981	166.627
28182.406	32545.469	20.490	22130.920	35.483
1.014	14.716			
12/23/2015 6:15:00 AM	2006100.000	73.115	17.981	166.652
28203.785	32570.035	20.507	22147.627	35.456
1.014	14.719			
12/23/2015 6:20:00 AM	2006400.000	73.111	17.981	166.642
28189.695	32553.699	20.496	22136.516	35.474
1.014	14.718			
12/23/2015 6:25:00 AM	2006700.000	73.136	17.981	166.700
28183.023	32546.061	20.491	22131.322	35.482
1.014	14.717			
12/23/2015 6:30:00 AM	2007000.000	73.124	17.981	166.673
28196.678	32561.703	20.501	22141.961	35.465
1.014	14.715			
12/23/2015 6:35:00 AM	2007300.000	73.140	17.982	166.709
28189.238	32552.980	20.495	22136.027	35.475
1.014	14.718			
12/23/2015 6:40:00 AM	2007600.000	73.147	17.981	166.723
28207.244	32573.965	20.510	22150.297	35.452
1.014	14.720			
12/23/2015 6:45:00 AM	2007900.000	73.125	17.981	166.675
28182.189	32544.971	20.490	22130.580	35.483
1.014	14.722			
12/23/2015 6:50:00 AM	2008200.000	73.150	17.982	166.731
28199.957	32565.359	20.504	22144.445	35.461
1.014	14.721			
12/23/2015 6:55:00 AM	2008500.000	73.153	17.982	166.739
28179.693	32542.023	20.488	22128.576	35.487
1.014	14.720			
12/23/2015 7:00:00 AM	2008800.000	73.141	17.982	166.710
28169.650	32530.299	20.480	22120.605	35.499
1.014	14.719			
12/23/2015 7:05:00 AM	2009100.000	73.159	17.982	166.751
28195.514	32560.293	20.500	22141.000	35.467
1.014	14.719			
12/23/2015 7:10:00 AM	2009400.000	73.168	17.982	166.771
28191.730	32555.859	20.497	22137.984	35.471
1.014	14.720			
12/23/2015 7:15:00 AM	2009700.000	73.169	17.981	166.775
28184.867	32548.064	20.492	22132.686	35.480
1.014	14.721			
12/23/2015 7:20:00 AM	2010000.000	73.169	17.982	166.776
28188.533	32551.920	20.495	22135.307	35.475
1.014	14.722			

12/23/2015 7:25:00 AM	2010300.000	73.167	17.982	166.771
28181.650	32544.025	20.489	22129.938	35.484
1.014	14.723			
12/23/2015 7:30:00 AM	2010600.000	73.154	17.982	166.741
28186.719	32550.010	20.493	22134.008	35.478
1.014	14.723			
12/23/2015 7:35:00 AM	2010900.000	73.175	17.982	166.788
28189.350	32553.176	20.496	22136.162	35.474
1.014	14.724			
12/23/2015 7:40:00 AM	2011200.000	73.181	17.982	166.802
28195.980	32560.705	20.501	22141.281	35.466
1.014	14.724			
12/23/2015 7:45:00 AM	2011500.000	73.182	17.982	166.803
28199.326	32564.568	20.503	22143.908	35.462
1.014	14.725			
12/23/2015 7:50:00 AM	2011800.000	73.162	17.982	166.759
28186.756	32550.053	20.493	22134.037	35.478
1.014	14.725			
12/23/2015 7:55:00 AM	2012100.000	73.188	17.982	166.818
28193.457	32557.854	20.499	22139.342	35.469
1.014	14.725			
12/23/2015 8:00:00 AM	2012400.000	73.191	17.982	166.824
28188.281	32551.684	20.495	22135.145	35.476
1.014	14.725			
12/23/2015 8:05:00 AM	2012700.000	73.175	17.982	166.788
28217.309	32585.203	20.518	22157.938	35.439
1.014	14.728			
12/23/2015 8:10:00 AM	2013000.000	73.190	17.982	166.823
28172.988	32534.215	20.482	22123.266	35.495
1.014	14.731			
12/23/2015 8:15:00 AM	2013300.000	73.173	17.981	166.784
28195.221	32560.020	20.500	22140.816	35.467
1.014	14.735			
12/23/2015 8:20:00 AM	2013600.000	73.192	17.982	166.828
28166.643	32526.695	20.477	22118.152	35.503
1.014	14.733			
12/23/2015 8:25:00 AM	2013900.000	73.177	17.982	166.794
28205.357	32571.160	20.508	22148.391	35.454
1.014	14.732			
12/23/2015 8:30:00 AM	2014200.000	73.200	17.982	166.846
28189.551	32552.969	20.495	22136.021	35.474
1.014	14.730			
12/23/2015 8:35:00 AM	2014500.000	73.182	17.982	166.805
28188.463	32551.768	20.495	22135.205	35.476
1.014	14.730			
12/23/2015 8:40:00 AM	2014800.000	73.207	17.982	166.862
28200.725	32566.053	20.504	22144.916	35.460
1.014	14.729			
12/23/2015 8:45:00 AM	2015100.000	73.190	17.981	166.822
28186.270	32549.869	20.493	22133.912	35.478
1.014	14.729			
12/23/2015 8:50:00 AM	2015400.000	73.193	17.982	166.830
28187.291	32550.797	20.494	22134.545	35.477
1.014	14.730			
12/23/2015 8:55:00 AM	2015700.000	73.214	17.982	166.878
28177.289	32538.936	20.486	22126.479	35.490
1.014	14.732			
12/23/2015 9:00:00 AM	2016000.000	73.196	17.982	166.835

28178.842	32540.912	20.487	22127.820	35.488
1.014	14.733			
12/23/2015 9:05:00 AM	2016300.000	73.218	17.982	166.887
28209.852	32576.723	20.512	22152.172	35.449
1.014	14.732			
12/23/2015 9:10:00 AM	2016600.000	73.219	17.982	166.889
28193.984	32558.215	20.499	22139.588	35.469
1.014	14.731			
12/23/2015 9:15:00 AM	2016900.000	73.201	17.982	166.849
28187.150	32550.443	20.494	22134.303	35.477
1.014	14.730			
12/23/2015 9:20:00 AM	2017200.000	73.223	17.982	166.899
28199.246	32564.604	20.503	22143.930	35.462
1.014	14.731			
12/23/2015 9:25:00 AM	2017500.000	73.202	17.982	166.849
28176.207	32537.934	20.485	22125.795	35.491
1.014	14.732			
12/23/2015 9:30:00 AM	2017800.000	73.202	17.982	166.850
28182.127	32544.395	20.489	22130.189	35.483
1.014	14.733			
12/23/2015 9:35:00 AM	2018100.000	73.227	17.982	166.907
28195.236	32559.715	20.500	22140.605	35.467
1.014	14.733			
12/23/2015 9:40:00 AM	2018400.000	73.225	17.982	166.902
28185.889	32548.920	20.493	22133.266	35.479
1.014	14.734			
12/23/2015 9:45:00 AM	2018700.000	73.225	17.982	166.901
28172.602	32533.395	20.482	22122.709	35.495
1.014	14.734			
12/23/2015 9:50:00 AM	2019000.000	73.203	17.982	166.851
28177.180	32538.551	20.485	22126.215	35.490
1.014	14.736			
12/23/2015 9:55:00 AM	2019300.000	73.222	17.982	166.895
28190.459	32554.328	20.496	22136.943	35.473
1.014	14.737			
12/23/2015 10:00:00 AM	2019600.000	73.200	17.982	166.846
28179.943	32541.873	20.488	22128.475	35.486
1.014	14.739			
12/23/2015 10:05:00 AM	2019900.000	73.221	17.982	166.893
28191.000	32554.770	20.497	22137.246	35.472
1.014	14.741			
12/23/2015 10:10:00 AM	2020200.000	73.194	17.982	166.832
28186.197	32549.277	20.493	22133.510	35.478
1.014	14.743			
12/23/2015 10:15:00 AM	2020500.000	73.215	17.982	166.880
28179.744	32541.891	20.488	22128.486	35.486
1.014	14.746			
12/23/2015 10:20:00 AM	2020800.000	73.217	17.982	166.884
28181.869	32544.037	20.489	22129.945	35.484
1.014	14.746			
12/23/2015 10:25:00 AM	2021100.000	73.213	17.982	166.875
28176.330	32537.641	20.485	22125.598	35.491
1.014	14.747			
12/23/2015 10:30:00 AM	2021400.000	73.191	17.982	166.826
28176.029	32537.293	20.485	22125.361	35.491
1.014	14.748			
12/23/2015 10:35:00 AM	2021700.000	73.187	17.982	166.817
28205.822	32571.814	20.508	22148.834	35.454

1.014	14.747				
12/23/2015 10:40:00 AM	2022000.000	73.211	17.982	166.870	
28188.699	32552.230	20.495	22135.520	35.475	
1.014	14.746				
12/23/2015 10:45:00 AM	2022300.000	73.210	17.982	166.869	
28180.932	32542.828	20.488	22129.123	35.485	
1.014	14.745				
12/23/2015 10:50:00 AM	2022600.000	73.192	17.982	166.827	
28153.107	32511.012	20.466	22107.488	35.520	
1.014	14.746				
12/23/2015 10:55:00 AM	2022900.000	73.211	17.982	166.870	
28195.072	32559.656	20.500	22140.568	35.467	
1.014	14.747				
12/23/2015 11:00:00 AM	2023200.000	73.197	17.982	166.838	
28195.930	32560.773	20.501	22141.326	35.466	
1.014	14.748				
12/23/2015 11:05:00 AM	2023500.000	73.199	17.982	166.843	
28209.172	32575.682	20.511	22151.465	35.449	
1.014	14.745				
12/23/2015 11:10:00 AM	2023800.000	73.178	17.982	166.796	
28180.338	32542.197	20.488	22128.697	35.486	
1.014	14.742				
12/23/2015 11:15:00 AM	2024100.000	73.202	17.982	166.849	
28205.949	32571.844	20.508	22148.855	35.454	
1.014	14.739				
12/23/2015 11:20:00 AM	2024400.000	73.198	17.982	166.840	
28190.170	32553.865	20.496	22136.629	35.473	
1.014	14.739				
12/23/2015 11:25:00 AM	2024700.000	73.191	17.982	166.825	
28181.246	32543.506	20.489	22129.586	35.485	
1.014	14.740				
12/23/2015 11:30:00 AM	2025000.000	73.186	17.982	166.813	
28189.092	32552.813	20.495	22135.914	35.475	
1.014	14.740				
12/23/2015 11:35:00 AM	2025300.000	73.186	17.982	166.814	
28198.176	32562.984	20.502	22142.832	35.463	
1.014	14.737				
12/23/2015 11:40:00 AM	2025600.000	73.188	17.982	166.817	
28191.723	32555.787	20.497	22137.938	35.471	
1.014	14.733				
12/23/2015 11:45:00 AM	2025900.000	73.167	17.982	166.771	
28195.965	32560.557	20.501	22141.180	35.466	
1.014	14.730				
12/23/2015 11:50:00 AM	2026200.000	73.165	17.982	166.766	
28188.564	32552.268	20.495	22135.543	35.475	
1.014	14.730				
12/23/2015 11:55:00 AM	2026500.000	73.159	17.982	166.752	
28201.863	32567.625	20.506	22145.984	35.459	
1.014	14.731				
12/23/2015 12:00:00 PM	2026800.000	73.151	17.982	166.735	
28189.604	32553.275	20.496	22136.229	35.474	
1.014	14.731				
12/23/2015 12:05:00 PM	2027100.000	73.148	17.982	166.727	
28194.764	32559.234	20.500	22140.279	35.468	
1.014	14.732				
12/23/2015 12:10:00 PM	2027400.000	73.164	17.982	166.764	
28184.906	32547.785	20.492	22132.496	35.480	
1.014	14.732				

12/23/2015 12:15:00 PM	2027700.000	73.158	17.982	166.749
28199.326	32564.438	20.503	22143.820	35.462
1.014	14.733			
12/23/2015 12:20:00 PM	2028000.000	73.140	17.982	166.709
28174.727	32535.904	20.484	22124.416	35.493
1.014	14.730			
12/23/2015 12:25:00 PM	2028300.000	73.134	17.982	166.694
28190.879	32554.875	20.497	22137.316	35.472
1.014	14.728			
12/23/2015 12:30:00 PM	2028600.000	73.157	17.982	166.748
28174.109	32535.264	20.483	22123.982	35.494
1.014	14.726			
12/23/2015 12:35:00 PM	2028900.000	73.150	17.981	166.732
28200.184	32565.752	20.504	22144.713	35.461
1.014	14.725			
12/23/2015 12:40:00 PM	2029200.000	73.144	17.981	166.717
28199.555	32565.150	20.504	22144.305	35.462
1.014	14.725			
12/23/2015 12:45:00 PM	2029500.000	73.119	17.982	166.661
28186.338	32549.504	20.493	22133.664	35.478
1.014	14.725			
12/23/2015 12:50:00 PM	2029800.000	73.135	17.982	166.696
28161.842	32521.025	20.473	22114.299	35.509
1.014	14.723			
12/23/2015 12:55:00 PM	2030100.000	73.134	17.982	166.695
28203.156	32568.807	20.506	22146.789	35.457
1.014	14.721			
12/23/2015 1:00:00 PM	2030400.000	73.135	17.982	166.698
28186.566	32549.961	20.493	22133.977	35.478
1.014	14.719			
12/23/2015 1:05:00 PM	2030700.000	73.131	17.981	166.688
28199.801	32565.309	20.504	22144.410	35.461
1.014	14.718			
12/23/2015 1:10:00 PM	2031000.000	73.122	17.982	166.668
28176.455	32538.219	20.485	22125.990	35.491
1.014	14.718			
12/23/2015 1:15:00 PM	2031300.000	73.118	17.982	166.659
28184.902	32547.729	20.492	22132.455	35.480
1.014	14.718			
12/23/2015 1:20:00 PM	2031600.000	73.110	17.982	166.640
28188.066	32551.500	20.494	22135.021	35.476
1.014	14.718			
12/23/2015 1:25:00 PM	2031900.000	73.111	17.981	166.643
28190.215	32554.299	20.496	22136.924	35.473
1.014	14.719			
12/23/2015 1:30:00 PM	2032200.000	73.083	17.982	166.579
28191.748	32555.879	20.497	22137.998	35.471
1.014	14.719			
12/23/2015 1:35:00 PM	2032500.000	73.103	17.981	166.623
28187.979	32551.717	20.495	22135.168	35.476
1.014	14.717			
12/23/2015 1:40:00 PM	2032800.000	73.099	17.982	166.614
28190.443	32554.311	20.496	22136.932	35.473
1.014	14.715			
12/23/2015 1:45:00 PM	2033100.000	73.078	17.982	166.568
28191.584	32555.689	20.497	22137.871	35.472
1.014	14.713			
12/23/2015 1:50:00 PM	2033400.000	73.065	17.982	166.537

28183.912	32546.703	20.491	22131.760	35.481
1.014	14.713			
12/23/2015 1:55:00 PM	2033700.000	73.089	17.982	166.591
28188.547	32552.248	20.495	22135.531	35.475
1.014	14.714			
12/23/2015 2:00:00 PM	2034000.000	73.083	17.982	166.580
28204.270	32570.146	20.507	22147.699	35.456
1.014	14.714			
12/23/2015 2:05:00 PM	2034300.000	73.060	17.981	166.527
28165.980	32526.254	20.477	22117.855	35.504
1.014	14.715			
12/23/2015 2:10:00 PM	2034600.000	73.068	17.982	166.545
28201.299	32566.717	20.505	22145.369	35.459
1.014	14.716			
12/23/2015 2:15:00 PM	2034900.000	73.051	17.982	166.505
28196.678	32561.379	20.501	22141.738	35.465
1.014	14.717			
12/23/2015 2:20:00 PM	2035200.000	73.070	17.982	166.549
28164.779	32524.736	20.476	22116.820	35.505
1.014	14.714			
12/23/2015 2:25:00 PM	2035500.000	73.044	17.982	166.489
28202.635	32568.451	20.506	22146.547	35.458
1.014	14.712			
12/23/2015 2:30:00 PM	2035800.000	73.061	17.982	166.529
28168.088	32528.430	20.478	22119.334	35.501
1.014	14.709			
12/23/2015 2:35:00 PM	2036100.000	73.057	17.982	166.520
28218.119	32586.205	20.518	22158.621	35.438
1.014	14.711			
12/23/2015 2:40:00 PM	2036400.000	73.050	17.981	166.504
28181.537	32544.219	20.489	22130.070	35.484
1.014	14.712			
12/23/2015 2:45:00 PM	2036700.000	73.048	17.981	166.498
28183.287	32546.365	20.491	22131.531	35.482
1.014	14.713			
12/23/2015 2:50:00 PM	2037000.000	73.042	17.982	166.486
28197.174	32561.953	20.502	22142.131	35.465
1.014	14.712			
12/23/2015 2:55:00 PM	2037300.000	73.039	17.982	166.478
28197.586	32562.428	20.502	22142.453	35.464
1.014	14.712			
12/23/2015 3:00:00 PM	2037600.000	73.037	17.981	166.473
28177.791	32539.893	20.486	22127.129	35.489
1.014	14.711			
12/23/2015 3:05:00 PM	2037900.000	73.017	17.981	166.428
28186.043	32549.422	20.493	22133.607	35.479
1.014	14.711			
12/23/2015 3:10:00 PM	2038200.000	73.011	17.982	166.415
28195.418	32560.055	20.500	22140.838	35.467
1.014	14.710			
12/23/2015 3:15:00 PM	2038500.000	73.025	17.981	166.446
28189.689	32553.879	20.496	22136.641	35.474
1.014	14.710			
12/23/2015 3:20:00 PM	2038800.000	73.021	17.981	166.438
28189.119	32553.287	20.496	22136.238	35.475
1.014	14.711			
12/23/2015 3:25:00 PM	2039100.000	73.000	17.981	166.389
28184.982	32548.197	20.492	22132.773	35.480

1.014	14.712			
12/23/2015 3:30:00 PM	2039400.000	72.997	17.982	166.383
28173.457	32534.383	20.483	22123.383	35.494
1.014	14.712			
12/23/2015 3:35:00 PM	2039700.000	73.015	17.981	166.424
28204.088	32570.260	20.507	22147.777	35.456
1.014	14.712			
12/23/2015 3:40:00 PM	2040000.000	73.011	17.982	166.415
28199.283	32564.582	20.503	22143.918	35.462
1.014	14.712			
12/23/2015 3:45:00 PM	2040300.000	73.008	17.982	166.408
28196.561	32561.244	20.501	22141.646	35.465
1.014	14.711			
12/23/2015 3:50:00 PM	2040600.000	72.984	17.981	166.352
28186.176	32549.760	20.493	22133.836	35.478
1.014	14.714			
12/23/2015 3:55:00 PM	2040900.000	72.980	17.981	166.344
28186.291	32549.768	20.493	22133.842	35.478
1.014	14.717			
12/23/2015 4:00:00 PM	2041200.000	72.992	17.981	166.371
28195.506	32560.350	20.500	22141.039	35.467
1.014	14.720			
12/23/2015 4:05:00 PM	2041500.000	72.991	17.981	166.369
28193.664	32558.283	20.499	22139.633	35.469
1.014	14.719			
12/23/2015 4:10:00 PM	2041800.000	72.993	17.982	166.373
28196.670	32561.371	20.501	22141.732	35.465
1.014	14.719			
12/23/2015 4:15:00 PM	2042100.000	72.991	17.981	166.369
28186.455	32550.211	20.493	22134.146	35.478
1.014	14.718			
12/23/2015 4:20:00 PM	2042400.000	72.966	17.982	166.312
28200.416	32565.889	20.504	22144.807	35.460
1.014	14.719			
12/23/2015 4:25:00 PM	2042700.000	72.985	17.981	166.356
28174.551	32536.150	20.484	22124.582	35.493
1.014	14.720			
12/23/2015 4:30:00 PM	2043000.000	72.960	17.982	166.299
28183.170	32546.039	20.491	22131.307	35.482
1.014	14.721			
12/23/2015 4:35:00 PM	2043300.000	72.979	17.981	166.340
28184.176	32547.326	20.491	22132.184	35.481
1.014	14.721			
12/23/2015 4:40:00 PM	2043600.000	72.971	17.981	166.323
28171.645	32532.920	20.482	22122.387	35.497
1.014	14.720			
12/23/2015 4:45:00 PM	2043900.000	72.955	17.981	166.287
28212.707	32580.527	20.514	22154.760	35.445
1.014	14.720			
12/23/2015 4:50:00 PM	2044200.000	72.956	17.982	166.290
28212.004	32579.336	20.514	22153.949	35.446
1.014	14.719			
12/23/2015 4:55:00 PM	2044500.000	72.952	17.981	166.280
28203.102	32569.246	20.507	22147.090	35.457
1.014	14.719			
12/23/2015 5:00:00 PM	2044800.000	72.969	17.981	166.318
28195.381	32560.451	20.501	22141.107	35.467
1.014	14.719			

12/23/2015 5:05:00 PM	2045100.000	72.971	17.981	166.322
28197.539	32562.758	20.502	22142.678	35.464
1.014	14.719			
12/23/2015 5:10:00 PM	2045400.000	72.968	17.981	166.317
28183.186	32546.436	20.491	22131.576	35.482
1.014	14.719			
12/23/2015 5:15:00 PM	2045700.000	72.969	17.981	166.319
28199.365	32565.119	20.504	22144.281	35.462
1.014	14.719			
12/23/2015 5:20:00 PM	2046000.000	72.969	17.981	166.319
28199.563	32565.094	20.504	22144.264	35.462
1.014	14.721			
12/23/2015 5:25:00 PM	2046300.000	72.970	17.981	166.321
28182.920	32546.375	20.491	22131.537	35.482
1.014	14.722			
12/23/2015 5:30:00 PM	2046600.000	72.966	17.981	166.311
28203.855	32570.178	20.507	22147.723	35.456
1.014	14.723			
12/23/2015 5:35:00 PM	2046900.000	72.968	17.981	166.316
28191.910	32556.322	20.498	22138.301	35.471
1.014	14.725			
12/23/2015 5:40:00 PM	2047200.000	72.964	17.981	166.309
28187.600	32551.279	20.494	22134.873	35.477
1.014	14.726			
12/23/2015 5:45:00 PM	2047500.000	72.964	17.981	166.308
28197.965	32563.629	20.503	22143.270	35.464
1.014	14.728			
12/23/2015 5:50:00 PM	2047800.000	72.945	17.982	166.263
28195.977	32560.764	20.501	22141.320	35.466
1.014	14.731			
12/23/2015 5:55:00 PM	2048100.000	72.963	17.981	166.304
28187.639	32551.264	20.494	22134.861	35.477
1.014	14.733			
12/23/2015 6:00:00 PM	2048400.000	72.956	17.981	166.290
28198.609	32564.180	20.503	22143.645	35.463
1.014	14.736			
12/23/2015 6:05:00 PM	2048700.000	72.959	17.981	166.296
28195.197	32560.053	20.500	22140.836	35.467
1.014	14.734			
12/23/2015 6:10:00 PM	2049000.000	72.965	17.981	166.311
28190.344	32554.514	20.496	22137.072	35.473
1.014	14.732			
12/23/2015 6:15:00 PM	2049300.000	72.948	17.982	166.270
28186.906	32550.354	20.494	22134.240	35.477
1.014	14.730			
12/23/2015 6:20:00 PM	2049600.000	72.965	17.981	166.311
28200.824	32566.863	20.505	22145.467	35.460
1.014	14.731			
12/23/2015 6:25:00 PM	2049900.000	72.946	17.981	166.265
28196.688	32561.840	20.502	22142.051	35.465
1.014	14.731			
12/23/2015 6:30:00 PM	2050200.000	72.967	17.982	166.315
28183.363	32546.262	20.491	22131.461	35.482
1.014	14.732			
12/23/2015 6:35:00 PM	2050500.000	72.972	17.981	166.326
28210.156	32577.453	20.512	22152.670	35.448
1.014	14.731			
12/23/2015 6:40:00 PM	2050800.000	72.974	17.981	166.330

28176.074	32538.156	20.485	22125.947	35.491
1.014	14.730			
12/23/2015 6:45:00 PM	2051100.000	72.974	17.982	166.330
28176.697	32538.498	20.485	22126.180	35.490
1.014	14.729			
12/23/2015 6:50:00 PM	2051400.000	72.980	17.982	166.343
28203.334	32569.197	20.507	22147.057	35.457
1.014	14.730			
12/23/2015 6:55:00 PM	2051700.000	72.978	17.982	166.339
28206.174	32572.604	20.509	22149.373	35.453
1.014	14.731			
12/23/2015 7:00:00 PM	2052000.000	72.974	17.981	166.330
28172.674	32534.229	20.482	22123.275	35.495
1.014	14.732			
12/23/2015 7:05:00 PM	2052300.000	72.963	17.981	166.305
28204.270	32570.717	20.508	22148.088	35.456
1.014	14.732			
12/23/2015 7:10:00 PM	2052600.000	72.959	17.981	166.297
28207.465	32574.346	20.510	22150.557	35.452
1.014	14.733			
12/23/2015 7:15:00 PM	2052900.000	72.956	17.982	166.290
28193.346	32557.789	20.499	22139.297	35.469
1.014	14.734			
12/23/2015 7:20:00 PM	2053200.000	72.976	17.981	166.335
28214.111	32581.895	20.515	22155.691	35.443
1.014	14.736			
12/23/2015 7:25:00 PM	2053500.000	72.980	17.981	166.344
28189.100	32553.266	20.496	22136.221	35.475
1.014	14.737			
12/23/2015 7:30:00 PM	2053800.000	72.963	17.981	166.305
28209.982	32577.313	20.512	22152.572	35.448
1.014	14.739			
12/23/2015 7:35:00 PM	2054100.000	72.983	17.982	166.351
28191.957	32556.186	20.498	22138.209	35.471
1.014	14.740			
12/23/2015 7:40:00 PM	2054400.000	72.985	17.982	166.355
28211.875	32578.994	20.513	22153.717	35.446
1.014	14.741			
12/23/2015 7:45:00 PM	2054700.000	72.970	17.981	166.320
28177.707	32539.855	20.486	22127.102	35.489
1.014	14.742			
12/23/2015 7:50:00 PM	2055000.000	72.973	17.981	166.327
28175.225	32536.928	20.484	22125.113	35.492
1.014	14.742			
12/23/2015 7:55:00 PM	2055300.000	72.995	17.982	166.377
28183.061	32545.912	20.491	22131.223	35.482
1.014	14.742			
12/23/2015 8:00:00 PM	2055600.000	72.998	17.981	166.386
28186.582	32550.230	20.493	22134.156	35.478
1.014	14.742			
12/23/2015 8:05:00 PM	2055900.000	72.999	17.981	166.388
28182.391	32545.203	20.490	22130.738	35.483
1.014	14.742			
12/23/2015 8:10:00 PM	2056200.000	73.003	17.981	166.397
28182.625	32545.787	20.490	22131.137	35.483
1.014	14.743			
12/23/2015 8:15:00 PM	2056500.000	73.002	17.981	166.394
28207.334	32574.256	20.510	22150.496	35.452

1.014	14.743				
12/23/2015 8:20:00 PM	2056800.000	73.005	17.981	166.400	
28199.322	32565.129	20.504	22144.289	35.462	
1.014	14.744				
12/23/2015 8:25:00 PM	2057100.000	72.988	17.981	166.363	
28186.305	32549.910	20.493	22133.939	35.478	
1.014	14.745				
12/23/2015 8:30:00 PM	2057400.000	73.006	17.981	166.404	
28187.346	32551.111	20.494	22134.756	35.477	
1.014	14.746				
12/23/2015 8:35:00 PM	2057700.000	73.010	17.981	166.413	
28192.396	32556.818	20.498	22138.637	35.471	
1.014	14.744				
12/23/2015 8:40:00 PM	2058000.000	73.015	17.981	166.424	
28193.463	32558.176	20.499	22139.561	35.469	
1.014	14.743				
12/23/2015 8:45:00 PM	2058300.000	72.999	17.981	166.387	
28177.822	32539.988	20.486	22127.191	35.489	
1.014	14.742				
12/23/2015 8:50:00 PM	2058600.000	73.006	17.981	166.403	
28199.783	32565.602	20.504	22144.611	35.461	
1.014	14.743				
12/23/2015 8:55:00 PM	2058900.000	73.024	17.982	166.444	
28195.813	32560.574	20.501	22141.193	35.466	
1.014	14.745				
12/23/2015 9:00:00 PM	2059200.000	73.004	17.981	166.399	
28213.082	32580.893	20.515	22155.008	35.445	
1.014	14.746				
12/23/2015 9:05:00 PM	2059500.000	73.023	17.981	166.442	
28220.357	32589.361	20.521	22160.766	35.435	
1.014	14.744				
12/23/2015 9:10:00 PM	2059800.000	73.011	17.981	166.415	
28183.402	32546.371	20.491	22131.535	35.482	
1.014	14.743				
12/23/2015 9:15:00 PM	2060100.000	73.033	17.981	166.464	
28188.301	32552.154	20.495	22135.465	35.476	
1.014	14.742				
12/23/2015 9:20:00 PM	2060400.000	73.034	17.981	166.468	
28188.715	32552.566	20.495	22135.748	35.475	
1.014	14.742				
12/23/2015 9:25:00 PM	2060700.000	73.033	17.981	166.464	
28185.127	32548.549	20.492	22133.016	35.480	
1.014	14.742				
12/23/2015 9:30:00 PM	2061000.000	73.030	17.981	166.457	
28182.457	32545.279	20.490	22130.793	35.483	
1.014	14.742				
12/23/2015 9:35:00 PM	2061300.000	73.042	17.981	166.484	
28199.674	32565.223	20.504	22144.352	35.461	
1.014	14.742				
12/23/2015 9:40:00 PM	2061600.000	73.041	17.981	166.483	
28200.768	32566.551	20.505	22145.254	35.460	
1.014	14.741				
12/23/2015 9:45:00 PM	2061900.000	73.042	17.981	166.484	
28199.967	32565.748	20.504	22144.711	35.461	
1.014	14.741				
12/23/2015 9:50:00 PM	2062200.000	73.045	17.981	166.493	
28194.346	32559.010	20.500	22140.127	35.468	
1.014	14.741				

12/23/2015 9:55:00 PM	2062500.000	73.048	17.981	166.500
28201.719	32567.523	20.505	22145.918	35.459
1.014	14.741			
12/23/2015 10:00:00 PM	2062800.000	73.048	17.981	166.498
28199.535	32565.002	20.504	22144.201	35.462
1.014	14.742			
12/23/2015 10:05:00 PM	2063100.000	73.033	17.981	166.466
28199.977	32565.572	20.504	22144.590	35.461
1.014	14.743			
12/23/2015 10:10:00 PM	2063400.000	73.056	17.982	166.516
28222.484	32591.373	20.522	22162.137	35.433
1.014	14.744			
12/23/2015 10:15:00 PM	2063700.000	73.054	17.981	166.513
28195.137	32559.982	20.500	22140.791	35.467
1.014	14.745			
12/23/2015 10:20:00 PM	2064000.000	73.055	17.981	166.514
28180.629	32543.416	20.489	22129.523	35.485
1.014	14.745			
12/23/2015 10:25:00 PM	2064300.000	73.060	17.981	166.526
28200.004	32565.604	20.504	22144.613	35.461
1.014	14.745			
12/23/2015 10:30:00 PM	2064600.000	73.060	17.981	166.525
28187.922	32551.717	20.495	22135.168	35.476
1.014	14.744			
12/23/2015 10:35:00 PM	2064900.000	73.061	17.981	166.529
28191.986	32556.656	20.498	22138.529	35.471
1.014	14.745			
12/23/2015 10:40:00 PM	2065200.000	73.046	17.981	166.493
28194.451	32559.191	20.500	22140.252	35.468
1.014	14.746			
12/23/2015 10:45:00 PM	2065500.000	73.048	17.981	166.498
28187.713	32551.350	20.494	22134.918	35.476
1.014	14.747			
12/23/2015 10:50:00 PM	2065800.000	73.064	17.982	166.536
28209.029	32575.900	20.511	22151.615	35.450
1.014	14.746			
12/23/2015 10:55:00 PM	2066100.000	73.069	17.981	166.546
28183.922	32547.033	20.491	22131.982	35.481
1.014	14.745			
12/23/2015 11:00:00 PM	2066400.000	73.072	17.981	166.554
28189.467	32553.561	20.496	22136.424	35.474
1.014	14.744			
12/23/2015 11:05:00 PM	2066700.000	73.073	17.982	166.555
28202.059	32567.723	20.506	22146.051	35.458
1.014	14.745			
12/23/2015 11:10:00 PM	2067000.000	73.057	17.982	166.519
28208.453	32575.170	20.511	22151.115	35.450
1.014	14.746			
12/23/2015 11:15:00 PM	2067300.000	73.074	17.982	166.557
28202.342	32568.051	20.506	22146.277	35.458
1.014	14.746			
12/23/2015 11:20:00 PM	2067600.000	73.074	17.981	166.557
28179.951	32542.572	20.488	22128.949	35.486
1.014	14.747			
12/23/2015 11:25:00 PM	2067900.000	73.049	17.981	166.502
28212.375	32580.076	20.514	22154.451	35.445
1.014	14.748			
12/23/2015 11:30:00 PM	2068200.000	73.071	17.982	166.552

28190.680	32554.584	20.497	22137.117	35.473
1.014	14.749			
12/23/2015 11:35:00 PM	2068500.000	73.067	17.981	166.542
28191.492	32555.775	20.497	22137.928	35.472
1.014	14.750			
12/23/2015 11:40:00 PM	2068800.000	73.047	17.981	166.497
28196.607	32561.867	20.502	22142.070	35.465
1.014	14.751			
12/23/2015 11:45:00 PM	2069100.000	73.048	17.981	166.498
28194.686	32559.402	20.500	22140.396	35.468
1.014	14.752			
12/23/2015 11:50:00 PM	2069400.000	73.072	17.981	166.554
28176.924	32538.891	20.486	22126.445	35.490
1.014	14.750			
12/23/2015 11:55:00 PM	2069700.000	73.052	17.981	166.507
28211.389	32579.004	20.513	22153.723	35.447
1.014	14.749			
12/24/2015 12:00:00 AM	2070000.000	73.075	17.982	166.560
28188.209	32551.730	20.495	22135.180	35.476
1.014	14.747			
12/24/2015 12:05:00 AM	2070300.000	73.054	17.981	166.513
28196.439	32561.488	20.501	22141.813	35.465
1.014	14.747			
12/24/2015 12:10:00 AM	2070600.000	73.073	17.981	166.556
28181.031	32543.881	20.489	22129.842	35.485
1.014	14.748			
12/24/2015 12:15:00 AM	2070900.000	73.074	17.982	166.558
28200.398	32565.934	20.504	22144.836	35.460
1.014	14.748			
12/24/2015 12:20:00 AM	2071200.000	73.079	17.981	166.569
28188.557	32552.324	20.495	22135.582	35.475
1.014	14.750			
12/24/2015 12:25:00 AM	2071500.000	73.071	17.981	166.551
28198.287	32563.561	20.503	22143.221	35.463
1.014	14.751			
12/24/2015 12:30:00 AM	2071800.000	73.050	17.981	166.504
28203.689	32569.799	20.507	22147.465	35.456
1.014	14.753			
12/24/2015 12:35:00 AM	2072100.000	73.048	17.981	166.498
28177.002	32539.295	20.486	22126.723	35.490
1.014	14.752			
12/24/2015 12:40:00 AM	2072400.000	73.050	17.981	166.503
28195.117	32560.086	20.500	22140.859	35.467
1.014	14.750			
12/24/2015 12:45:00 AM	2072700.000	73.067	17.981	166.543
28203.096	32569.553	20.507	22147.299	35.457
1.014	14.749			
12/24/2015 12:50:00 AM	2073000.000	73.074	17.982	166.558
28179.734	32542.070	20.488	22128.609	35.486
1.014	14.746			
12/24/2015 12:55:00 AM	2073300.000	73.053	17.981	166.510
28198.852	32564.213	20.503	22143.666	35.462
1.014	14.743			
12/24/2015 1:00:00 AM	2073600.000	73.075	17.982	166.560
28194.971	32559.666	20.500	22140.574	35.467
1.014	14.740			
12/24/2015 1:05:00 AM	2073900.000	73.051	17.981	166.506
28205.090	32571.604	20.508	22148.693	35.455

1.014	14.741			
12/24/2015 1:10:00 AM	2074200.000	73.074	17.981	166.558
28172.346	32533.975	20.482	22123.104	35.496
1.014	14.742			
12/24/2015 1:15:00 AM	2074500.000	73.070	17.982	166.548
28207.006	32573.500	20.510	22149.982	35.452
1.014	14.742			
12/24/2015 1:20:00 AM	2074800.000	73.051	17.982	166.505
28193.875	32558.143	20.499	22139.537	35.469
1.014	14.743			
12/24/2015 1:25:00 AM	2075100.000	73.067	17.981	166.542
28190.834	32554.953	20.497	22137.371	35.473
1.014	14.743			
12/24/2015 1:30:00 AM	2075400.000	73.054	17.981	166.512
28208.438	32575.596	20.511	22151.408	35.450
1.014	14.743			
12/24/2015 1:35:00 AM	2075700.000	73.070	17.982	166.548
28208.979	32575.842	20.511	22151.572	35.450
1.014	14.741			
12/24/2015 1:40:00 AM	2076000.000	73.073	17.982	166.555
28193.334	32557.648	20.499	22139.201	35.469
1.014	14.740			
12/24/2015 1:45:00 AM	2076300.000	73.077	17.981	166.565
28187.240	32550.865	20.494	22134.588	35.477
1.014	14.739			
12/24/2015 1:50:00 AM	2076600.000	73.070	17.981	166.549
28198.012	32563.682	20.503	22143.305	35.463
1.014	14.741			
12/24/2015 1:55:00 AM	2076900.000	73.067	17.981	166.541
28185.951	32549.314	20.493	22133.533	35.479
1.014	14.743			
12/24/2015 2:00:00 AM	2077200.000	73.039	17.981	166.479
28200.883	32566.619	20.505	22145.303	35.460
1.014	14.745			
12/24/2015 2:05:00 AM	2077500.000	73.046	17.981	166.495
28183.629	32546.760	20.491	22131.797	35.482
1.014	14.745			
12/24/2015 2:10:00 AM	2077800.000	73.046	17.982	166.494
28186.877	32550.127	20.493	22134.086	35.478
1.014	14.744			
12/24/2015 2:15:00 AM	2078100.000	73.067	17.982	166.542
28219.412	32587.764	20.519	22159.682	35.437
1.014	14.744			
12/24/2015 2:20:00 AM	2078400.000	73.047	17.981	166.497
28204.430	32571.027	20.508	22148.301	35.455
1.014	14.744			
12/24/2015 2:25:00 AM	2078700.000	73.042	17.981	166.486
28199.646	32565.316	20.504	22144.416	35.461
1.014	14.744			
12/24/2015 2:30:00 AM	2079000.000	73.046	17.981	166.495
28192.941	32557.447	20.498	22139.064	35.470
1.014	14.744			
12/24/2015 2:35:00 AM	2079300.000	73.063	17.982	166.533
28185.895	32549.057	20.493	22133.359	35.479
1.014	14.742			
12/24/2015 2:40:00 AM	2079600.000	73.066	17.981	166.540
28192.188	32556.830	20.498	22138.645	35.471
1.014	14.740			

12/24/2015 2:45:00 AM	2079900.000	73.051	17.981	166.505
28207.168	32573.941	20.510	22150.281	35.452
1.014	14.738			
12/24/2015 2:50:00 AM	2080200.000	73.065	17.981	166.538
28189.934	32553.914	20.496	22136.664	35.474
1.014	14.738			
12/24/2015 2:55:00 AM	2080500.000	73.067	17.981	166.542
28193.057	32557.521	20.499	22139.117	35.470
1.014	14.738			
12/24/2015 3:00:00 AM	2080800.000	73.066	17.982	166.540
28182.775	32545.518	20.490	22130.955	35.483
1.014	14.738			
12/24/2015 3:05:00 AM	2081100.000	73.045	17.982	166.492
28189.736	32553.621	20.496	22136.463	35.474
1.014	14.739			
12/24/2015 3:10:00 AM	2081400.000	73.061	17.982	166.529
28204.688	32570.887	20.508	22148.205	35.455
1.014	14.739			
12/24/2015 3:15:00 AM	2081700.000	73.063	17.981	166.534
28190.119	32554.254	20.496	22136.895	35.473
1.014	14.740			
12/24/2015 3:20:00 AM	2082000.000	73.063	17.981	166.532
28203.920	32570.191	20.507	22147.732	35.456
1.014	14.741			
12/24/2015 3:25:00 AM	2082300.000	73.055	17.982	166.514
28189.111	32552.900	20.495	22135.973	35.475
1.014	14.741			
12/24/2015 3:30:00 AM	2082600.000	73.058	17.981	166.521
28178.393	32540.900	20.487	22127.813	35.488
1.014	14.742			
12/24/2015 3:35:00 AM	2082900.000	73.057	17.981	166.520
28180.402	32543.221	20.489	22129.393	35.486
1.014	14.740			
12/24/2015 3:40:00 AM	2083200.000	73.063	17.981	166.533
28183.414	32546.512	20.491	22131.631	35.482
1.014	14.738			
12/24/2015 3:45:00 AM	2083500.000	73.067	17.981	166.541
28185.713	32549.166	20.493	22133.434	35.479
1.014	14.735			
12/24/2015 3:50:00 AM	2083800.000	73.049	17.981	166.501
28179.281	32541.926	20.488	22128.512	35.487
1.014	14.738			
12/24/2015 3:55:00 AM	2084100.000	73.039	17.981	166.477
28195.244	32560.418	20.501	22141.084	35.467
1.014	14.740			
12/24/2015 4:00:00 AM	2084400.000	73.057	17.982	166.518
28180.002	32542.314	20.488	22128.775	35.486
1.014	14.742			
12/24/2015 4:05:00 AM	2084700.000	73.065	17.981	166.539
28209.180	32576.141	20.511	22151.777	35.449
1.014	14.739			
12/24/2015 4:10:00 AM	2085000.000	73.049	17.981	166.501
28213.918	32581.857	20.515	22155.664	35.444
1.014	14.735			
12/24/2015 4:15:00 AM	2085300.000	73.068	17.981	166.545
28199.967	32565.500	20.504	22144.543	35.461
1.014	14.731			
12/24/2015 4:20:00 AM	2085600.000	73.051	17.981	166.506

28203.811	32570.000	20.507	22147.600	35.456
1.014	14.731			
12/24/2015 4:25:00 AM	2085900.000	73.067	17.981	166.543
28191.320	32555.701	20.497	22137.879	35.472
1.014	14.731			
12/24/2015 4:30:00 AM	2086200.000	73.066	17.981	166.540
28183.277	32546.475	20.491	22131.605	35.482
1.014	14.731			
12/24/2015 4:35:00 AM	2086500.000	73.053	17.982	166.510
28199.918	32565.314	20.504	22144.414	35.461
1.014	14.730			
12/24/2015 4:40:00 AM	2086800.000	73.078	17.982	166.566
28177.348	32539.314	20.486	22126.736	35.490
1.014	14.728			
12/24/2015 4:45:00 AM	2087100.000	73.060	17.981	166.526
28180.475	32543.051	20.489	22129.275	35.486
1.014	14.727			
12/24/2015 4:50:00 AM	2087400.000	73.063	17.981	166.533
28170.502	32531.660	20.481	22121.531	35.498
1.014	14.727			
12/24/2015 4:55:00 AM	2087700.000	73.081	17.981	166.573
28180.951	32543.787	20.489	22129.775	35.485
1.014	14.727			
12/24/2015 5:00:00 AM	2088000.000	73.081	17.981	166.575
28181.307	32544.391	20.489	22130.186	35.485
1.014	14.727			
12/24/2015 5:05:00 AM	2088300.000	73.062	17.981	166.531
28174.576	32536.365	20.484	22124.729	35.493
1.014	14.727			
12/24/2015 5:10:00 AM	2088600.000	73.088	17.982	166.590
28179.838	32542.191	20.488	22128.691	35.486
1.014	14.727			
12/24/2015 5:15:00 AM	2088900.000	73.069	17.982	166.546
28206.475	32572.639	20.509	22149.395	35.453
1.014	14.728			
12/24/2015 5:20:00 AM	2089200.000	73.078	17.981	166.568
28198.768	32564.363	20.503	22143.768	35.463
1.014	14.727			
12/24/2015 5:25:00 AM	2089500.000	73.093	17.982	166.601
28213.768	32581.061	20.515	22155.123	35.444
1.014	14.727			
12/24/2015 5:30:00 AM	2089800.000	73.098	17.981	166.613
28206.230	32572.859	20.509	22149.545	35.453
1.014	14.726			
12/24/2015 5:35:00 AM	2090100.000	73.083	17.981	166.580
28179.172	32541.547	20.487	22128.254	35.487
1.014	14.727			
12/24/2015 5:40:00 AM	2090400.000	73.106	17.981	166.631
28204.721	32571.176	20.508	22148.400	35.455
1.014	14.728			
12/24/2015 5:45:00 AM	2090700.000	73.107	17.981	166.634
28175.912	32537.848	20.485	22125.738	35.491
1.014	14.729			
12/24/2015 5:50:00 AM	2091000.000	73.111	17.982	166.643
28187.318	32550.764	20.494	22134.521	35.477
1.014	14.729			
12/24/2015 5:55:00 AM	2091300.000	73.105	17.982	166.628
28215.373	32582.787	20.516	22156.295	35.442

1.014	14.729			
12/24/2015 6:00:00 AM	2091600.000	73.089	17.981	166.593
28201.299	32567.164	20.505	22145.674	35.459
1.014	14.730			
12/24/2015 6:05:00 AM	2091900.000	73.095	17.982	166.606
28187.680	32551.119	20.494	22134.764	35.476
1.014	14.730			
12/24/2015 6:10:00 AM	2092200.000	73.115	17.982	166.653
28188.014	32551.504	20.494	22135.025	35.476
1.014	14.730			
12/24/2015 6:15:00 AM	2092500.000	73.101	17.981	166.620
28168.287	32529.230	20.479	22119.879	35.501
1.014	14.730			
12/24/2015 6:20:00 AM	2092800.000	73.103	17.981	166.624
28211.629	32579.029	20.513	22153.742	35.446
1.014	14.730			
12/24/2015 6:25:00 AM	2093100.000	73.103	17.982	166.624
28211.152	32578.225	20.513	22153.195	35.447
1.014	14.730			
12/24/2015 6:30:00 AM	2093400.000	73.108	17.982	166.637
28204.377	32570.529	20.508	22147.963	35.455
1.014	14.729			
12/24/2015 6:35:00 AM	2093700.000	73.135	17.981	166.697
28191.008	32555.279	20.497	22137.590	35.472
1.014	14.726			
12/24/2015 6:40:00 AM	2094000.000	73.121	17.981	166.666
28185.932	32549.539	20.493	22133.688	35.479
1.014	14.722			
12/24/2015 6:45:00 AM	2094300.000	73.142	17.981	166.714
28179.861	32542.344	20.488	22128.795	35.486
1.014	14.719			
12/24/2015 6:50:00 AM	2094600.000	73.140	17.981	166.709
28194.781	32559.572	20.500	22140.510	35.468
1.014	14.724			
12/24/2015 6:55:00 AM	2094900.000	73.123	17.981	166.669
28175.809	32537.789	20.485	22125.697	35.491
1.014	14.728			
12/24/2015 7:00:00 AM	2095200.000	73.143	17.981	166.715
28202.838	32569.063	20.507	22146.963	35.457
1.014	14.732			
12/24/2015 7:05:00 AM	2095500.000	73.144	17.981	166.717
28211.189	32578.461	20.513	22153.355	35.447
1.014	14.732			
12/24/2015 7:10:00 AM	2095800.000	73.150	17.982	166.732
28228.963	32598.855	20.527	22167.223	35.425
1.014	14.732			
12/24/2015 7:15:00 AM	2096100.000	73.153	17.982	166.737
28193.582	32557.869	20.499	22139.354	35.469
1.014	14.732			
12/24/2015 7:20:00 AM	2096400.000	73.155	17.982	166.743
28193.438	32557.703	20.499	22139.240	35.469
1.014	14.733			
12/24/2015 7:25:00 AM	2096700.000	73.155	17.981	166.743
28171.480	32532.730	20.481	22122.260	35.497
1.014	14.734			
12/24/2015 7:30:00 AM	2097000.000	73.159	17.981	166.752
28197.254	32562.367	20.502	22142.410	35.464
1.014	14.736			

12/24/2015 7:35:00 AM	2097300.000	73.163	17.982	166.760
28186.305	32549.658	20.493	22133.768	35.478
1.014	14.736			
12/24/2015 7:40:00 AM	2097600.000	73.166	17.982	166.767
28178.748	32540.805	20.487	22127.748	35.488
1.014	14.736			
12/24/2015 7:45:00 AM	2097900.000	73.169	17.982	166.776
28199.527	32564.670	20.504	22143.979	35.462
1.014	14.737			
12/24/2015 7:50:00 AM	2098200.000	73.173	17.982	166.784
28205.254	32571.477	20.508	22148.605	35.454
1.014	14.735			
12/24/2015 7:55:00 AM	2098500.000	73.155	17.982	166.743
28217.156	32585.285	20.518	22157.996	35.439
1.014	14.734			
12/24/2015 8:00:00 AM	2098800.000	73.183	17.982	166.807
28187.914	32551.260	20.494	22134.859	35.476
1.014	14.732			
12/24/2015 8:05:00 AM	2099100.000	73.160	17.982	166.755
28209.799	32576.598	20.512	22152.086	35.449
1.014	14.733			
12/24/2015 8:10:00 AM	2099400.000	73.163	17.981	166.762
28188.947	32552.836	20.495	22135.930	35.475
1.014	14.734			
12/24/2015 8:15:00 AM	2099700.000	73.187	17.982	166.815
28194.641	32559.027	20.500	22140.141	35.468
1.014	14.734			
12/24/2015 8:20:00 AM	2100000.000	73.175	17.982	166.789
28196.752	32561.596	20.501	22141.887	35.465
1.014	14.733			
12/24/2015 8:25:00 AM	2100300.000	73.201	17.982	166.848
28182.936	32545.385	20.490	22130.863	35.482
1.014	14.731			
12/24/2015 8:30:00 AM	2100600.000	73.202	17.981	166.850
28188.654	32552.498	20.495	22135.701	35.475
1.014	14.729			
12/24/2015 8:35:00 AM	2100900.000	73.204	17.982	166.855
28213.395	32580.316	20.514	22154.615	35.444
1.014	14.730			
12/24/2015 8:40:00 AM	2101200.000	73.203	17.981	166.851
28174.271	32535.889	20.484	22124.404	35.493
1.014	14.731			
12/24/2015 8:45:00 AM	2101500.000	73.206	17.982	166.860
28200.209	32565.523	20.504	22144.559	35.461
1.014	14.733			
12/24/2015 8:50:00 AM	2101800.000	73.209	17.982	166.865
28191.283	32555.215	20.497	22137.549	35.472
1.014	14.731			
12/24/2015 8:55:00 AM	2102100.000	73.210	17.982	166.869
28211.225	32578.436	20.513	22153.338	35.447
1.014	14.729			
12/24/2015 9:00:00 AM	2102400.000	73.201	17.982	166.848
28207.563	32573.824	20.510	22150.201	35.451
1.014	14.728			
12/24/2015 9:05:00 AM	2102700.000	73.199	17.982	166.842
28178.846	32540.852	20.487	22127.781	35.488
1.014	14.730			
12/24/2015 9:10:00 AM	2103000.000	73.218	17.982	166.886

28199.648	32565.004	20.504	22144.205	35.461
1.014	14.732			
12/24/2015 9:15:00 AM	2103300.000	73.217	17.982	166.884
28193.047	32557.445	20.498	22139.063	35.470
1.014	14.734			
12/24/2015 9:20:00 AM	2103600.000	73.209	17.982	166.866
28179.736	32542.008	20.488	22128.566	35.486
1.014	14.734			
12/24/2015 9:25:00 AM	2103900.000	73.236	17.982	166.926
28209.873	32576.748	20.512	22152.191	35.449
1.014	14.733			
12/24/2015 9:30:00 AM	2104200.000	73.215	17.982	166.880
28176.992	32538.711	20.486	22126.326	35.490
1.014	14.733			
12/24/2015 9:35:00 AM	2104500.000	73.232	17.981	166.918
28191.951	32556.305	20.498	22138.289	35.471
1.014	14.733			
12/24/2015 9:40:00 AM	2104800.000	73.215	17.982	166.880
28181.563	32543.990	20.489	22129.916	35.484
1.014	14.733			
12/24/2015 9:45:00 AM	2105100.000	73.224	17.982	166.900
28201.426	32566.809	20.505	22145.432	35.459
1.014	14.732			
12/24/2015 9:50:00 AM	2105400.000	73.216	17.982	166.881
28185.404	32548.490	20.492	22132.975	35.479
1.014	14.733			
12/24/2015 9:55:00 AM	2105700.000	73.224	17.982	166.899
28208.414	32574.807	20.511	22150.869	35.450
1.014	14.733			
12/24/2015 10:00:00 AM	2106000.000	73.243	17.982	166.943
28200.184	32565.428	20.504	22144.490	35.461
1.014	14.733			
12/24/2015 10:05:00 AM	2106300.000	73.219	17.982	166.889
28188.227	32551.307	20.494	22134.889	35.476
1.014	14.732			
12/24/2015 10:10:00 AM	2106600.000	73.223	17.982	166.897
28201.080	32566.338	20.505	22145.111	35.460
1.014	14.731			
12/24/2015 10:15:00 AM	2106900.000	73.248	17.982	166.954
28175.211	32536.465	20.484	22124.797	35.492
1.014	14.730			
12/24/2015 10:20:00 AM	2107200.000	73.248	17.982	166.956
28192.377	32556.414	20.498	22138.363	35.471
1.014	14.730			
12/24/2015 10:25:00 AM	2107500.000	73.229	17.982	166.912
28208.631	32575.184	20.511	22151.127	35.450
1.014	14.729			
12/24/2015 10:30:00 AM	2107800.000	73.252	17.981	166.964
28191.439	32555.652	20.497	22137.844	35.472
1.014	14.728			
12/24/2015 10:35:00 AM	2108100.000	73.247	17.982	166.952
28202.633	32568.256	20.506	22146.416	35.458
1.014	14.727			
12/24/2015 10:40:00 AM	2108400.000	73.250	17.982	166.959
28214.010	32581.340	20.515	22155.313	35.443
1.014	14.725			
12/24/2015 10:45:00 AM	2108700.000	73.249	17.982	166.956
28182.467	32544.727	20.490	22130.414	35.483

1.014	14.724			
12/24/2015 10:50:00 AM	2109000.000	73.233	17.982	166.920
28197.783	32562.414	20.502	22142.443	35.464
1.014	14.725			
12/24/2015 10:55:00 AM	2109300.000	73.247	17.982	166.952
28179.443	32541.607	20.488	22128.295	35.487
1.014	14.726			
12/24/2015 11:00:00 AM	2109600.000	73.244	17.982	166.945
28202.154	32567.896	20.506	22146.172	35.458
1.014	14.728			
12/24/2015 11:05:00 AM	2109900.000	73.225	17.982	166.903
28167.637	32527.719	20.478	22118.852	35.502
1.014	14.726			
12/24/2015 11:10:00 AM	2110200.000	73.226	17.983	166.905
28201.988	32567.020	20.505	22145.574	35.458
1.014	14.725			
12/24/2015 11:15:00 AM	2110500.000	73.245	17.982	166.947
28199.508	32564.906	20.504	22144.139	35.462
1.014	14.723			
12/24/2015 11:20:00 AM	2110800.000	73.243	17.982	166.943
28179.125	32541.176	20.487	22128.000	35.487
1.014	14.723			
12/24/2015 11:25:00 AM	2111100.000	73.239	17.982	166.935
28184.984	32547.877	20.492	22132.557	35.480
1.014	14.723			
12/24/2015 11:30:00 AM	2111400.000	73.241	17.982	166.938
28205.184	32571.203	20.508	22148.418	35.454
1.014	14.723			
12/24/2015 11:35:00 AM	2111700.000	73.218	17.982	166.885
28181.230	32543.605	20.489	22129.654	35.485
1.014	14.725			
12/24/2015 11:40:00 AM	2112000.000	73.234	17.981	166.923
28200.111	32565.729	20.504	22144.697	35.461
1.014	14.727			
12/24/2015 11:45:00 AM	2112300.000	73.211	17.982	166.869
28193.484	32557.449	20.499	22139.066	35.469
1.014	14.729			
12/24/2015 11:50:00 AM	2112600.000	73.231	17.982	166.916
28188.998	32552.576	20.495	22135.754	35.475
1.014	14.726			
12/24/2015 11:55:00 AM	2112900.000	73.210	17.983	166.868
28206.850	32572.688	20.509	22149.430	35.452
1.014	14.722			
12/24/2015 12:00:00 PM	2113200.000	73.228	17.983	166.909
28206.379	32572.090	20.509	22149.023	35.453
1.014	14.718			
12/24/2015 12:05:00 PM	2113500.000	73.228	17.982	166.909
28195.500	32560.084	20.500	22140.857	35.467
1.014	14.718			
12/24/2015 12:10:00 PM	2113800.000	73.200	17.982	166.845
28184.705	32547.428	20.492	22132.254	35.480
1.014	14.718			
12/24/2015 12:15:00 PM	2114100.000	73.200	17.982	166.844
28195.381	32559.947	20.500	22140.764	35.467
1.014	14.719			
12/24/2015 12:20:00 PM	2114400.000	73.200	17.982	166.846
28192.406	32556.266	20.498	22138.264	35.471
1.014	14.721			

12/24/2015 12:25:00 PM	2114700.000	73.195	17.982	166.835
28177.572	32539.316	20.486	22126.738	35.489
1.014	14.722			
12/24/2015 12:30:00 PM	2115000.000	73.208	17.982	166.863
28178.668	32540.400	20.487	22127.475	35.488
1.014	14.724			
12/24/2015 12:35:00 PM	2115300.000	73.208	17.982	166.865
28185.850	32548.939	20.493	22133.279	35.479
1.014	14.721			
12/24/2015 12:40:00 PM	2115600.000	73.190	17.982	166.823
28187.633	32550.754	20.494	22134.514	35.477
1.014	14.718			
12/24/2015 12:45:00 PM	2115900.000	73.202	17.982	166.851
28172.887	32534.035	20.482	22123.146	35.495
1.014	14.715			
12/24/2015 12:50:00 PM	2116200.000	73.201	17.982	166.847
28210.477	32577.379	20.512	22152.619	35.448
1.014	14.714			
12/24/2015 12:55:00 PM	2116500.000	73.177	17.981	166.793
28188.691	32552.480	20.495	22135.689	35.475
1.014	14.714			
12/24/2015 1:00:00 PM	2116800.000	73.177	17.982	166.794
28199.773	32564.955	20.504	22144.170	35.461
1.014	14.713			
12/24/2015 1:05:00 PM	2117100.000	73.192	17.982	166.828
28176.740	32538.113	20.485	22125.920	35.490
1.014	14.714			
12/24/2015 1:10:00 PM	2117400.000	73.169	17.982	166.774
28191.338	32555.213	20.497	22137.547	35.472
1.014	14.716			
12/24/2015 1:15:00 PM	2117700.000	73.181	17.982	166.802
28191.748	32555.561	20.497	22137.783	35.471
1.014	14.717			
12/24/2015 1:20:00 PM	2118000.000	73.163	17.982	166.762
28206.686	32572.883	20.509	22149.561	35.453
1.014	14.715			
12/24/2015 1:25:00 PM	2118300.000	73.177	17.982	166.792
28199.684	32564.725	20.504	22144.014	35.461
1.014	14.712			
12/24/2015 1:30:00 PM	2118600.000	73.175	17.982	166.788
28202.488	32568.154	20.506	22146.348	35.458
1.014	14.710			
12/24/2015 1:35:00 PM	2118900.000	73.167	17.982	166.770
28187.746	32551.322	20.494	22134.898	35.476
1.014	14.710			
12/24/2015 1:40:00 PM	2119200.000	73.162	17.982	166.758
28196.590	32561.152	20.501	22141.584	35.465
1.014	14.711			
12/24/2015 1:45:00 PM	2119500.000	73.157	17.982	166.746
28180.102	32542.496	20.488	22128.898	35.486
1.014	14.711			
12/24/2015 1:50:00 PM	2119800.000	73.138	17.982	166.703
28186.148	32549.414	20.493	22133.602	35.478
1.014	14.711			
12/24/2015 1:55:00 PM	2120100.000	73.137	17.981	166.701
28185.074	32548.363	20.492	22132.887	35.480
1.014	14.710			
12/24/2015 2:00:00 PM	2120400.000	73.129	17.982	166.683

28193.029	32557.359	20.498	22139.006	35.470
1.014	14.710			
12/24/2015 2:05:00 PM	2120700.000	73.138	17.982	166.703
28181.141	32543.256	20.489	22129.416	35.485
1.014	14.712			
12/24/2015 2:10:00 PM	2121000.000	73.118	17.981	166.659
28198.861	32564.350	20.503	22143.758	35.462
1.014	14.714			
12/24/2015 2:15:00 PM	2121300.000	73.112	17.981	166.645
28199.977	32565.572	20.504	22144.590	35.461
1.014	14.716			
12/24/2015 2:20:00 PM	2121600.000	73.124	17.982	166.672
28196.055	32560.725	20.501	22141.295	35.466
1.014	14.717			
12/24/2015 2:25:00 PM	2121900.000	73.121	17.982	166.664
28184.838	32547.838	20.492	22132.529	35.480
1.014	14.719			
12/24/2015 2:30:00 PM	2122200.000	73.099	17.982	166.616
28189.697	32553.449	20.496	22136.348	35.474
1.014	14.721			
12/24/2015 2:35:00 PM	2122500.000	73.093	17.982	166.602
28186.559	32549.951	20.493	22133.969	35.478
1.014	14.721			
12/24/2015 2:40:00 PM	2122800.000	73.109	17.982	166.637
28219.729	32587.873	20.520	22159.756	35.436
1.014	14.721			
12/24/2015 2:45:00 PM	2123100.000	73.088	17.982	166.589
28179.604	32541.793	20.488	22128.422	35.487
1.014	14.721			
12/24/2015 2:50:00 PM	2123400.000	73.099	17.981	166.616
28209.123	32576.074	20.511	22151.732	35.450
1.014	14.723			
12/24/2015 2:55:00 PM	2123700.000	73.092	17.982	166.600
28170.039	32530.682	20.480	22120.865	35.499
1.014	14.724			
12/24/2015 3:00:00 PM	2124000.000	73.067	17.982	166.542
28195.930	32560.580	20.501	22141.197	35.466
1.014	14.726			
12/24/2015 3:05:00 PM	2124300.000	73.089	17.981	166.591
28191.375	32555.639	20.497	22137.834	35.472
1.014	14.724			
12/24/2015 3:10:00 PM	2124600.000	73.058	17.981	166.521
28200.584	32566.400	20.505	22145.152	35.460
1.014	14.722			
12/24/2015 3:15:00 PM	2124900.000	73.082	17.982	166.576
28180.730	32543.029	20.489	22129.262	35.485
1.014	14.721			
12/24/2015 3:20:00 PM	2125200.000	73.053	17.981	166.509
28198.844	32564.264	20.503	22143.699	35.462
1.014	14.722			
12/24/2015 3:25:00 PM	2125500.000	73.070	17.981	166.549
28190.859	32555.170	20.497	22137.516	35.472
1.014	14.724			
12/24/2015 3:30:00 PM	2125800.000	73.045	17.982	166.491
28170.209	32530.943	20.480	22121.043	35.498
1.014	14.725			
12/24/2015 3:35:00 PM	2126100.000	73.042	17.981	166.486
28194.633	32559.588	20.500	22140.520	35.468

1.014	14.723			
12/24/2015 3:40:00 PM	2126400.000	73.059	17.981	166.525
28195.756	32560.824	20.501	22141.363	35.466
1.014	14.721			
12/24/2015 3:45:00 PM	2126700.000	73.042	17.982	166.486
28175.703	32537.158	20.484	22125.270	35.492
1.014	14.719			
12/24/2015 3:50:00 PM	2127000.000	73.027	17.981	166.452
28179.014	32541.365	20.487	22128.131	35.487
1.014	14.723			
12/24/2015 3:55:00 PM	2127300.000	73.044	17.981	166.491
28202.393	32568.428	20.506	22146.531	35.458
1.014	14.727			
12/24/2015 4:00:00 PM	2127600.000	73.015	17.981	166.425
28179.625	32542.010	20.488	22128.566	35.487
1.014	14.731			
12/24/2015 4:05:00 PM	2127900.000	73.033	17.982	166.466
28171.236	32532.258	20.481	22121.938	35.497
1.014	14.729			
12/24/2015 4:10:00 PM	2128200.000	73.039	17.982	166.477
28169.730	32530.453	20.480	22120.711	35.499
1.014	14.726			
12/24/2015 4:15:00 PM	2128500.000	73.034	17.981	166.467
28191.584	32556.006	20.497	22138.084	35.472
1.014	14.723			
12/24/2015 4:20:00 PM	2128800.000	73.012	17.981	166.416
28183.549	32546.787	20.491	22131.816	35.482
1.014	14.722			
12/24/2015 4:25:00 PM	2129100.000	73.012	17.982	166.417
28185.434	32548.652	20.492	22133.086	35.479
1.014	14.721			
12/24/2015 4:30:00 PM	2129400.000	73.033	17.981	166.464
28197.389	32562.584	20.502	22142.557	35.464
1.014	14.719			
12/24/2015 4:35:00 PM	2129700.000	73.001	17.982	166.392
28213.916	32581.545	20.515	22155.453	35.444
1.014	14.721			
12/24/2015 4:40:00 PM	2130000.000	73.021	17.981	166.437
28183.512	32546.684	20.491	22131.744	35.482
1.014	14.724			
12/24/2015 4:45:00 PM	2130300.000	73.016	17.982	166.425
28186.078	32549.396	20.493	22133.590	35.479
1.014	14.726			
12/24/2015 4:50:00 PM	2130600.000	73.010	17.981	166.413
28168.664	32529.477	20.479	22120.047	35.500
1.014	14.727			
12/24/2015 4:55:00 PM	2130900.000	73.012	17.982	166.417
28191.256	32555.311	20.497	22137.613	35.472
1.014	14.727			
12/24/2015 5:00:00 PM	2131200.000	73.005	17.982	166.400
28226.955	32596.475	20.526	22165.604	35.427
1.014	14.728			
12/24/2015 5:05:00 PM	2131500.000	72.989	17.981	166.365
28168.354	32528.994	20.479	22119.719	35.501
1.014	14.726			
12/24/2015 5:10:00 PM	2131800.000	72.983	17.982	166.352
28215.195	32583.021	20.516	22156.455	35.442
1.014	14.724			

12/24/2015 5:15:00 PM	2132100.000	73.000	17.981	166.389
28183.623	32546.998	20.491	22131.959	35.482
1.014	14.722			
12/24/2015 5:20:00 PM	2132400.000	72.996	17.981	166.380
28195.805	32560.941	20.501	22141.441	35.466
1.014	14.723			
12/24/2015 5:25:00 PM	2132700.000	72.977	17.981	166.337
28214.791	32582.807	20.516	22156.309	35.442
1.014	14.724			
12/24/2015 5:30:00 PM	2133000.000	72.971	17.981	166.322
28184.861	32548.242	20.492	22132.805	35.480
1.014	14.725			
12/24/2015 5:35:00 PM	2133300.000	72.993	17.981	166.373
28191.828	32556.416	20.498	22138.365	35.471
1.014	14.727			
12/24/2015 5:40:00 PM	2133600.000	72.989	17.981	166.365
28202.297	32568.689	20.506	22146.709	35.458
1.014	14.728			
12/24/2015 5:45:00 PM	2133900.000	72.988	17.981	166.362
28197.840	32563.230	20.502	22142.998	35.464
1.014	14.729			
12/24/2015 5:50:00 PM	2134200.000	72.988	17.981	166.361
28213.516	32581.146	20.515	22155.180	35.444
1.014	14.729			
12/24/2015 5:55:00 PM	2134500.000	72.965	17.981	166.311
28206.350	32573.244	20.509	22149.807	35.453
1.014	14.729			
12/24/2015 6:00:00 PM	2134800.000	72.987	17.981	166.360
28177.037	32539.146	20.486	22126.619	35.490
1.014	14.728			
12/24/2015 6:05:00 PM	2135100.000	72.992	17.981	166.372
28198.004	32563.420	20.503	22143.125	35.464
1.014	14.729			
12/24/2015 6:10:00 PM	2135400.000	72.980	17.981	166.344
28180.816	32543.633	20.489	22129.672	35.485
1.014	14.730			
12/24/2015 6:15:00 PM	2135700.000	72.990	17.982	166.366
28180.482	32542.936	20.488	22129.197	35.486
1.014	14.731			
12/24/2015 6:20:00 PM	2136000.000	72.964	17.981	166.307
28182.916	32546.123	20.491	22131.365	35.482
1.014	14.734			
12/24/2015 6:25:00 PM	2136300.000	72.978	17.981	166.340
28204.889	32571.371	20.508	22148.535	35.455
1.014	14.737			
12/24/2015 6:30:00 PM	2136600.000	72.979	17.981	166.342
28189.385	32553.527	20.496	22136.400	35.474
1.014	14.740			
12/24/2015 6:35:00 PM	2136900.000	72.981	17.981	166.346
28207.791	32574.662	20.510	22150.770	35.451
1.014	14.741			
12/24/2015 6:40:00 PM	2137200.000	72.981	17.981	166.347
28212.688	32580.563	20.514	22154.785	35.445
1.014	14.741			
12/24/2015 6:45:00 PM	2137500.000	72.984	17.981	166.354
28172.848	32534.184	20.482	22123.246	35.495
1.014	14.742			
12/24/2015 6:50:00 PM	2137800.000	72.979	17.981	166.341

28164.965	32525.520	20.476	22117.355	35.505
1.014	14.742			
12/24/2015 6:55:00 PM	2138100.000	72.985	17.981	166.356
28173.438	32535.051	20.483	22123.834	35.494
1.014	14.742			
12/24/2015 7:00:00 PM	2138400.000	72.986	17.981	166.357
28182.539	32545.936	20.490	22131.236	35.483
1.014	14.741			
12/24/2015 7:05:00 PM	2138700.000	72.987	17.981	166.361
28206.348	32573.184	20.509	22149.768	35.453
1.014	14.741			
12/24/2015 7:10:00 PM	2139000.000	72.972	17.981	166.326
28177.086	32539.449	20.486	22126.828	35.490
1.014	14.741			
12/24/2015 7:15:00 PM	2139300.000	72.992	17.981	166.371
28182.674	32546.160	20.491	22131.389	35.483
1.014	14.740			
12/24/2015 7:20:00 PM	2139600.000	72.988	17.981	166.363
28196.119	32561.371	20.501	22141.732	35.466
1.014	14.743			
12/24/2015 7:25:00 PM	2139900.000	72.991	17.981	166.369
28186.545	32550.188	20.493	22134.129	35.478
1.014	14.745			
12/24/2015 7:30:00 PM	2140200.000	72.992	17.981	166.370
28182.357	32545.537	20.490	22130.967	35.483
1.014	14.748			
12/24/2015 7:35:00 PM	2140500.000	72.992	17.981	166.372
28190.354	32554.398	20.496	22136.992	35.473
1.014	14.749			
12/24/2015 7:40:00 PM	2140800.000	72.995	17.981	166.379
28178.500	32540.836	20.487	22127.771	35.488
1.014	14.750			
12/24/2015 7:45:00 PM	2141100.000	72.973	17.981	166.327
28184.127	32547.895	20.492	22132.570	35.481
1.014	14.752			
12/24/2015 7:50:00 PM	2141400.000	72.996	17.981	166.381
28208.225	32575.223	20.511	22151.154	35.451
1.014	14.754			
12/24/2015 7:55:00 PM	2141700.000	72.975	17.981	166.332
28226.500	32596.389	20.525	22165.547	35.428
1.014	14.755			
12/24/2015 8:00:00 PM	2142000.000	72.993	17.981	166.373
28212.574	32580.373	20.514	22154.656	35.445
1.014	14.757			
12/24/2015 8:05:00 PM	2142300.000	72.979	17.981	166.342
28188.508	32552.328	20.495	22135.586	35.475
1.014	14.755			
12/24/2015 8:10:00 PM	2142600.000	73.001	17.981	166.392
28203.605	32569.949	20.507	22147.568	35.456
1.014	14.754			
12/24/2015 8:15:00 PM	2142900.000	73.006	17.981	166.403
28181.131	32543.996	20.489	22129.920	35.485
1.014	14.752			
12/24/2015 8:20:00 PM	2143200.000	73.003	17.981	166.396
28171.244	32532.645	20.481	22122.199	35.497
1.014	14.753			
12/24/2015 8:25:00 PM	2143500.000	73.007	17.981	166.405
28216.311	32584.814	20.517	22157.674	35.440

1.014	14.754			
12/24/2015 8:30:00 PM	2143800.000	72.995	17.981	166.377
28197.154	32562.625	20.502	22142.588	35.465
1.014	14.755			
12/24/2015 8:35:00 PM	2144100.000	73.011	17.981	166.414
28194.801	32559.975	20.500	22140.783	35.468
1.014	14.756			
12/24/2015 8:40:00 PM	2144400.000	72.996	17.981	166.380
28196.660	32561.996	20.502	22142.158	35.465
1.014	14.757			
12/24/2015 8:45:00 PM	2144700.000	73.017	17.981	166.428
28204.729	32571.186	20.508	22148.406	35.455
1.014	14.758			
12/24/2015 8:50:00 PM	2145000.000	73.019	17.981	166.433
28187.443	32551.225	20.494	22134.832	35.477
1.014	14.757			
12/24/2015 8:55:00 PM	2145300.000	73.004	17.981	166.399
28209.389	32576.566	20.512	22152.064	35.449
1.014	14.755			
12/24/2015 9:00:00 PM	2145600.000	73.010	17.981	166.413
28196.813	32562.355	20.502	22142.402	35.465
1.014	14.754			
12/24/2015 9:05:00 PM	2145900.000	73.026	17.981	166.449
28173.020	32534.879	20.483	22123.721	35.495
1.014	14.756			
12/24/2015 9:10:00 PM	2146200.000	73.006	17.981	166.403
28183.781	32547.307	20.491	22132.170	35.481
1.014	14.758			
12/24/2015 9:15:00 PM	2146500.000	73.013	17.981	166.420
28198.943	32564.691	20.503	22143.992	35.462
1.014	14.760			
12/24/2015 9:20:00 PM	2146800.000	73.033	17.981	166.465
28176.414	32538.549	20.485	22126.213	35.491
1.014	14.761			
12/24/2015 9:25:00 PM	2147100.000	73.036	17.981	166.473
28223.322	32592.658	20.523	22163.010	35.432
1.014	14.761			
12/24/2015 9:30:00 PM	2147400.000	73.019	17.981	166.432
28201.818	32568.078	20.506	22146.293	35.459
1.014	14.761			
12/24/2015 9:35:00 PM	2147700.000	73.043	17.981	166.487
28201.375	32567.498	20.505	22145.898	35.459
1.014	14.762			
12/24/2015 9:40:00 PM	2148000.000	73.046	17.981	166.494
28210.197	32577.314	20.512	22152.574	35.448
1.014	14.762			
12/24/2015 9:45:00 PM	2148300.000	73.028	17.981	166.454
28200.697	32566.783	20.505	22145.412	35.460
1.014	14.762			
12/24/2015 9:50:00 PM	2148600.000	73.050	17.981	166.504
28181.256	32544.266	20.489	22130.102	35.485
1.014	14.763			
12/24/2015 9:55:00 PM	2148900.000	73.046	17.981	166.495
28218.846	32587.549	20.519	22159.535	35.437
1.014	14.763			
12/24/2015 10:00:00 PM	2149200.000	73.034	17.981	166.468
28178.066	32540.209	20.487	22127.342	35.489
1.014	14.764			

12/24/2015 10:05:00 PM	2149500.000	73.054	17.981	166.512
28189.473	32553.695	20.496	22136.516	35.474
1.014	14.766			
12/24/2015 10:10:00 PM	2149800.000	73.036	17.981	166.472
28199.475	32565.371	20.504	22144.455	35.462
1.014	14.769			
12/24/2015 10:15:00 PM	2150100.000	73.030	17.981	166.457
28199.451	32564.965	20.504	22144.176	35.462
1.014	14.771			
12/24/2015 10:20:00 PM	2150400.000	73.058	17.981	166.522
28187.531	32551.201	20.494	22134.816	35.477
1.014	14.770			
12/24/2015 10:25:00 PM	2150700.000	73.062	17.981	166.531
28185.756	32549.150	20.493	22133.422	35.479
1.014	14.769			
12/24/2015 10:30:00 PM	2151000.000	73.063	17.981	166.534
28196.621	32561.822	20.502	22142.041	35.465
1.014	14.768			
12/24/2015 10:35:00 PM	2151300.000	73.047	17.981	166.496
28173.816	32535.363	20.483	22124.049	35.494
1.014	14.768			
12/24/2015 10:40:00 PM	2151600.000	73.071	17.981	166.552
28207.166	32573.939	20.510	22150.279	35.452
1.014	14.767			
12/24/2015 10:45:00 PM	2151900.000	73.074	17.981	166.559
28191.949	32556.367	20.498	22138.330	35.471
1.014	14.766			
12/24/2015 10:50:00 PM	2152200.000	73.072	17.981	166.553
28183.725	32547.059	20.491	22132.002	35.481
1.014	14.768			
12/24/2015 10:55:00 PM	2152500.000	73.050	17.981	166.505
28190.451	32554.637	20.497	22137.154	35.473
1.014	14.770			
12/24/2015 11:00:00 PM	2152800.000	73.073	17.981	166.556
28206.975	32573.779	20.510	22150.172	35.452
1.014	14.772			
12/24/2015 11:05:00 PM	2153100.000	73.078	17.981	166.568
28199.135	32564.854	20.504	22144.102	35.462
1.014	14.768			
12/24/2015 11:10:00 PM	2153400.000	73.083	17.981	166.580
28195.338	32560.402	20.501	22141.074	35.467
1.014	14.763			
12/24/2015 11:15:00 PM	2153700.000	73.075	17.981	166.561
28208.867	32575.779	20.511	22151.531	35.450
1.014	14.759			
12/24/2015 11:20:00 PM	2154000.000	73.068	17.981	166.544
28192.178	32556.752	20.498	22138.594	35.471
1.014	14.763			
12/24/2015 11:25:00 PM	2154300.000	73.090	17.981	166.594
28194.580	32559.910	20.500	22140.740	35.468
1.014	14.766			
12/24/2015 11:30:00 PM	2154600.000	73.086	17.982	166.585
28190.398	32554.387	20.496	22136.984	35.473
1.014	14.770			
12/24/2015 11:35:00 PM	2154900.000	73.089	17.981	166.593
28227.660	32597.795	20.526	22166.502	35.426
1.014	14.770			
12/24/2015 11:40:00 PM	2155200.000	73.092	17.981	166.598

28201.893	32567.971	20.506	22146.221	35.459
1.014	14.770			
12/24/2015 11:45:00 PM	2155500.000	73.090	17.981	166.595
28185.424	32548.707	20.492	22133.121	35.479
1.014	14.770			
12/24/2015 11:50:00 PM	2155800.000	73.090	17.981	166.595
28171.279	32532.432	20.481	22122.055	35.497
1.014	14.771			
12/24/2015 11:55:00 PM	2156100.000	73.069	17.981	166.547
28186.162	32549.559	20.493	22133.699	35.478
1.014	14.773			
12/25/2015 12:00:00 AM	2156400.000	73.090	17.981	166.594
28196.146	32561.215	20.501	22141.629	35.466
1.014	14.774			
12/25/2015 12:05:00 AM	2156700.000	73.078	17.982	166.566
28197.264	32562.250	20.502	22142.332	35.464
1.014	14.773			
12/25/2015 12:10:00 AM	2157000.000	73.073	17.981	166.557
28194.197	32559.084	20.500	22140.178	35.468
1.014	14.772			
12/25/2015 12:15:00 AM	2157300.000	73.079	17.981	166.569
28177.896	32540.453	20.487	22127.508	35.489
1.014	14.771			
12/25/2015 12:20:00 AM	2157600.000	73.078	17.981	166.568
28208.582	32575.695	20.511	22151.475	35.450
1.014	14.771			
12/25/2015 12:25:00 AM	2157900.000	73.099	17.981	166.616
28192.588	32557.418	20.498	22139.045	35.470
1.014	14.772			
12/25/2015 12:30:00 AM	2158200.000	73.100	17.981	166.618
28201.762	32567.820	20.506	22146.117	35.459
1.014	14.773			
12/25/2015 12:35:00 AM	2158500.000	73.098	17.981	166.613
28178.014	32540.275	20.487	22127.389	35.489
1.014	14.773			
12/25/2015 12:40:00 AM	2158800.000	73.075	17.981	166.561
28205.236	32571.646	20.508	22148.723	35.454
1.014	14.774			
12/25/2015 12:45:00 AM	2159100.000	73.078	17.981	166.567
28214.980	32582.965	20.516	22156.418	35.442
1.014	14.774			
12/25/2015 12:50:00 AM	2159400.000	73.080	17.981	166.571
28210.281	32577.537	20.512	22152.725	35.448
1.014	14.772			
12/25/2015 12:55:00 AM	2159700.000	73.103	17.981	166.624
28199.107	32564.633	20.503	22143.951	35.462
1.014	14.770			
12/25/2015 1:00:00 AM	2160000.000	73.103	17.981	166.623
28181.627	32544.322	20.489	22130.141	35.484
1.014	14.769			
12/25/2015 1:05:00 AM	2160300.000	73.077	17.981	166.565
28196.496	32561.619	20.501	22141.900	35.465
1.014	14.771			
12/25/2015 1:10:00 AM	2160600.000	73.080	17.981	166.571
28197.994	32563.469	20.503	22143.160	35.464
1.014	14.774			
12/25/2015 1:15:00 AM	2160900.000	73.098	17.981	166.613
28191.455	32555.672	20.497	22137.859	35.472

1.014	14.776			
12/25/2015 1:20:00 AM	2161200.000	73.078	17.981	166.567
28183.504	32546.615	20.491	22131.701	35.482
1.014	14.777			
12/25/2015 1:25:00 AM	2161500.000	73.091	17.981	166.598
28200.871	32566.670	20.505	22145.336	35.460
1.014	14.777			
12/25/2015 1:30:00 AM	2161800.000	73.098	17.981	166.612
28187.793	32551.756	20.495	22135.195	35.476
1.014	14.777			
12/25/2015 1:35:00 AM	2162100.000	73.077	17.981	166.564
28203.172	32569.262	20.507	22147.098	35.457
1.014	14.778			
12/25/2015 1:40:00 AM	2162400.000	73.094	17.981	166.603
28171.457	32532.891	20.481	22122.365	35.497
1.014	14.779			
12/25/2015 1:45:00 AM	2162700.000	73.097	17.981	166.610
28190.076	32554.205	20.496	22136.859	35.473
1.014	14.780			
12/25/2015 1:50:00 AM	2163000.000	73.096	17.982	166.607
28202.375	32568.023	20.506	22146.258	35.458
1.014	14.781			
12/25/2015 1:55:00 AM	2163300.000	73.094	17.982	166.604
28177.979	32540.043	20.486	22127.230	35.489
1.014	14.781			
12/25/2015 2:00:00 AM	2163600.000	73.077	17.981	166.566
28206.123	32572.670	20.509	22149.418	35.453
1.014	14.781			
12/25/2015 2:05:00 AM	2163900.000	73.095	17.981	166.606
28181.373	32544.275	20.489	22130.107	35.484
1.014	14.781			
12/25/2015 2:10:00 AM	2164200.000	73.095	17.982	166.606
28196.490	32561.355	20.501	22141.723	35.465
1.014	14.781			
12/25/2015 2:15:00 AM	2164500.000	73.093	17.981	166.601
28200.160	32565.971	20.504	22144.861	35.461
1.014	14.782			
12/25/2015 2:20:00 AM	2164800.000	73.095	17.981	166.605
28196.688	32561.713	20.501	22141.967	35.465
1.014	14.783			
12/25/2015 2:25:00 AM	2165100.000	73.095	17.981	166.607
28181.014	32543.738	20.489	22129.744	35.485
1.014	14.784			
12/25/2015 2:30:00 AM	2165400.000	73.092	17.981	166.598
28195.857	32560.881	20.501	22141.398	35.466
1.014	14.785			
12/25/2015 2:35:00 AM	2165700.000	73.091	17.981	166.597
28186.119	32549.756	20.493	22133.834	35.478
1.014	14.787			
12/25/2015 2:40:00 AM	2166000.000	73.089	17.981	166.593
28192.285	32556.943	20.498	22138.723	35.471
1.014	14.789			
12/25/2015 2:45:00 AM	2166300.000	73.086	17.981	166.585
28184.484	32547.682	20.492	22132.426	35.481
1.014	14.791			
12/25/2015 2:50:00 AM	2166600.000	73.084	17.981	166.580
28190.844	32555.025	20.497	22137.418	35.473
1.014	14.791			

12/25/2015 2:55:00 AM	2166900.000	73.069	17.981	166.546
28220.439	32589.389	20.521	22160.785	35.435
1.014	14.792			
12/25/2015 3:00:00 AM	2167200.000	73.083	17.981	166.578
28188.508	32552.328	20.495	22135.586	35.475
1.014	14.792			
12/25/2015 3:05:00 AM	2167500.000	73.081	17.981	166.574
28178.371	32540.563	20.487	22127.582	35.488
1.014	14.793			
12/25/2015 3:10:00 AM	2167800.000	73.061	17.981	166.529
28212.150	32579.695	20.514	22154.193	35.446
1.014	14.794			
12/25/2015 3:15:00 AM	2168100.000	73.085	17.981	166.584
28187.646	32551.398	20.494	22134.953	35.477
1.014	14.795			
12/25/2015 3:20:00 AM	2168400.000	73.064	17.981	166.537
28176.873	32539.393	20.486	22126.789	35.490
1.014	14.794			
12/25/2015 3:25:00 AM	2168700.000	73.065	17.981	166.539
28195.582	32560.563	20.501	22141.184	35.467
1.014	14.794			
12/25/2015 3:30:00 AM	2169000.000	73.084	17.981	166.582
28199.000	32564.756	20.504	22144.035	35.462
1.014	14.794			
12/25/2015 3:35:00 AM	2169300.000	73.064	17.981	166.536
28175.086	32537.014	20.484	22125.172	35.492
1.014	14.792			
12/25/2015 3:40:00 AM	2169600.000	73.067	17.981	166.542
28196.387	32561.680	20.501	22141.945	35.466
1.014	14.791			
12/25/2015 3:45:00 AM	2169900.000	73.087	17.981	166.587
28184.758	32547.938	20.492	22132.600	35.480
1.014	14.789			
12/25/2015 3:50:00 AM	2170200.000	73.065	17.981	166.537
28189.191	32553.242	20.496	22136.205	35.475
1.014	14.789			
12/25/2015 3:55:00 AM	2170500.000	73.065	17.981	166.538
28198.311	32563.773	20.503	22143.365	35.463
1.014	14.789			
12/25/2015 4:00:00 AM	2170800.000	73.064	17.981	166.535
28190.680	32555.090	20.497	22137.463	35.473
1.014	14.789			
12/25/2015 4:05:00 AM	2171100.000	73.086	17.981	166.585
28216.240	32584.666	20.517	22157.574	35.441
1.014	14.790			
12/25/2015 4:10:00 AM	2171400.000	73.062	17.981	166.530
28210.193	32577.436	20.512	22152.656	35.448
1.014	14.790			
12/25/2015 4:15:00 AM	2171700.000	73.066	17.981	166.539
28214.670	32582.793	20.516	22156.299	35.443
1.014	14.791			
12/25/2015 4:20:00 AM	2172000.000	73.060	17.982	166.526
28210.078	32577.111	20.512	22152.438	35.448
1.014	14.791			
12/25/2015 4:25:00 AM	2172300.000	73.083	17.981	166.579
28227.602	32597.539	20.526	22166.326	35.426
1.014	14.792			
12/25/2015 4:30:00 AM	2172600.000	73.063	17.981	166.533

28193.338	32557.971	20.499	22139.422	35.469
1.014	14.792			
12/25/2015 4:35:00 AM	2172900.000	73.081	17.981	166.574
28198.834	32564.379	20.503	22143.777	35.462
1.014	14.794			
12/25/2015 4:40:00 AM	2173200.000	73.068	17.981	166.544
28195.547	32560.643	20.501	22141.236	35.467
1.014	14.795			
12/25/2015 4:45:00 AM	2173500.000	73.086	17.981	166.585
28210.889	32578.611	20.513	22153.455	35.447
1.014	14.796			
12/25/2015 4:50:00 AM	2173800.000	73.084	17.981	166.580
28213.068	32580.945	20.515	22155.045	35.445
1.014	14.799			
12/25/2015 4:55:00 AM	2174100.000	73.064	17.981	166.535
28204.193	32570.381	20.507	22147.859	35.456
1.014	14.801			
12/25/2015 5:00:00 AM	2174400.000	73.085	17.981	166.583
28190.551	32554.813	20.497	22137.273	35.473
1.014	14.804			
12/25/2015 5:05:00 AM	2174700.000	73.064	17.981	166.535
28189.500	32553.660	20.496	22136.490	35.474
1.014	14.807			
12/25/2015 5:10:00 AM	2175000.000	73.081	17.981	166.575
28169.955	32530.904	20.480	22121.018	35.499
1.014	14.811			
12/25/2015 5:15:00 AM	2175300.000	73.058	17.982	166.521
28180.234	32542.455	20.488	22128.869	35.486
1.014	14.814			
12/25/2015 5:20:00 AM	2175600.000	73.079	17.982	166.569
28216.666	32584.527	20.517	22157.480	35.440
1.014	14.812			
12/25/2015 5:25:00 AM	2175900.000	73.070	17.981	166.548
28203.344	32569.586	20.507	22147.320	35.457
1.014	14.811			
12/25/2015 5:30:00 AM	2176200.000	73.091	17.982	166.597
28185.566	32548.807	20.493	22133.189	35.479
1.014	14.809			
12/25/2015 5:35:00 AM	2176500.000	73.094	17.981	166.605
28191.592	32556.143	20.498	22138.178	35.472
1.014	14.809			
12/25/2015 5:40:00 AM	2176800.000	73.090	17.982	166.595
28174.957	32536.297	20.484	22124.684	35.493
1.014	14.809			
12/25/2015 5:45:00 AM	2177100.000	73.076	17.981	166.563
28189.857	32553.887	20.496	22136.645	35.474
1.014	14.809			
12/25/2015 5:50:00 AM	2177400.000	73.075	17.981	166.560
28170.217	32531.459	20.480	22121.393	35.498
1.014	14.810			
12/25/2015 5:55:00 AM	2177700.000	73.084	17.981	166.581
28223.021	32592.371	20.523	22162.813	35.432
1.014	14.810			
12/25/2015 6:00:00 AM	2178000.000	73.080	17.981	166.573
28193.758	32558.391	20.499	22139.705	35.469
1.014	14.810			
12/25/2015 6:05:00 AM	2178300.000	73.082	17.981	166.577
28196.451	32561.566	20.501	22141.867	35.465

1.014	14.812			
12/25/2015 6:10:00 AM	2178600.000	73.104	17.981	166.628
28187.850	32551.508	20.494	22135.027	35.476
1.014	14.813			
12/25/2015 6:15:00 AM	2178900.000	73.106	17.981	166.632
28208.275	32575.096	20.511	22151.066	35.451
1.014	14.815			
12/25/2015 6:20:00 AM	2179200.000	73.104	17.981	166.627
28189.893	32553.867	20.496	22136.631	35.474
1.014	14.815			
12/25/2015 6:25:00 AM	2179500.000	73.111	17.981	166.644
28188.014	32552.012	20.495	22135.371	35.476
1.014	14.814			
12/25/2015 6:30:00 AM	2179800.000	73.117	17.981	166.655
28188.271	32551.994	20.495	22135.357	35.476
1.014	14.814			
12/25/2015 6:35:00 AM	2180100.000	73.099	17.981	166.616
28199.801	32565.309	20.504	22144.410	35.461
1.014	14.815			
12/25/2015 6:40:00 AM	2180400.000	73.096	17.981	166.608
28214.021	32581.730	20.515	22155.576	35.443
1.014	14.816			
12/25/2015 6:45:00 AM	2180700.000	73.118	17.981	166.659
28216.090	32584.492	20.517	22157.455	35.441
1.014	14.817			
12/25/2015 6:50:00 AM	2181000.000	73.111	17.981	166.643
28207.244	32574.277	20.510	22150.512	35.452
1.014	14.818			
12/25/2015 6:55:00 AM	2181300.000	73.116	17.981	166.653
28208.639	32575.641	20.511	22151.436	35.450
1.014	14.820			
12/25/2015 7:00:00 AM	2181600.000	73.123	17.981	166.669
28220.281	32589.146	20.520	22160.619	35.436
1.014	14.822			
12/25/2015 7:05:00 AM	2181900.000	73.127	17.982	166.679
28183.639	32546.580	20.491	22131.676	35.482
1.014	14.821			
12/25/2015 7:10:00 AM	2182200.000	73.135	17.981	166.696
28193.447	32558.098	20.499	22139.508	35.469
1.014	14.820			
12/25/2015 7:15:00 AM	2182500.000	73.113	17.981	166.647
28178.418	32540.615	20.487	22127.621	35.488
1.014	14.820			
12/25/2015 7:20:00 AM	2182800.000	73.115	17.982	166.652
28176.441	32538.203	20.485	22125.980	35.491
1.014	14.820			
12/25/2015 7:25:00 AM	2183100.000	73.144	17.981	166.717
28187.631	32551.256	20.494	22134.855	35.477
1.014	14.821			
12/25/2015 7:30:00 AM	2183400.000	73.123	17.981	166.671
28189.668	32553.793	20.496	22136.582	35.474
1.014	14.821			
12/25/2015 7:35:00 AM	2183700.000	73.145	17.982	166.720
28179.645	32541.967	20.488	22128.539	35.487
1.014	14.821			
12/25/2015 7:40:00 AM	2184000.000	73.154	17.982	166.741
28207.150	32573.730	20.510	22150.137	35.452
1.014	14.821			

12/25/2015 7:45:00 AM	2184300.000	73.157	17.982	166.748
28194.662	32559.244	20.500	22140.287	35.468
1.014	14.820			
12/25/2015 7:50:00 AM	2184600.000	73.130	17.982	166.687
28187.420	32550.818	20.494	22134.559	35.477
1.014	14.823			
12/25/2015 7:55:00 AM	2184900.000	73.156	17.982	166.746
28199.801	32565.244	20.504	22144.369	35.461
1.014	14.825			
12/25/2015 8:00:00 AM	2185200.000	73.133	17.981	166.692
28190.627	32554.961	20.497	22137.375	35.473
1.014	14.828			
12/25/2015 8:05:00 AM	2185500.000	73.140	17.981	166.709
28217.070	32585.252	20.518	22157.973	35.440
1.014	14.828			
12/25/2015 8:10:00 AM	2185800.000	73.163	17.982	166.761
28185.074	32548.045	20.492	22132.672	35.480
1.014	14.828			
12/25/2015 8:15:00 AM	2186100.000	73.149	17.981	166.730
28214.805	32582.762	20.516	22156.279	35.442
1.014	14.828			
12/25/2015 8:20:00 AM	2186400.000	73.170	17.981	166.778
28182.723	32545.773	20.490	22131.129	35.483
1.014	14.828			
12/25/2015 8:25:00 AM	2186700.000	73.158	17.981	166.751
28218.939	32587.725	20.519	22159.652	35.437
1.014	14.827			
12/25/2015 8:30:00 AM	2187000.000	73.164	17.982	166.764
28211.998	32579.264	20.514	22153.902	35.446
1.014	14.827			
12/25/2015 8:35:00 AM	2187300.000	73.167	17.982	166.770
28216.389	32584.207	20.517	22157.264	35.440
1.014	14.826			
12/25/2015 8:40:00 AM	2187600.000	73.168	17.981	166.773
28190.816	32555.248	20.497	22137.570	35.473
1.014	14.825			
12/25/2015 8:45:00 AM	2187900.000	73.197	17.981	166.839
28202.666	32568.678	20.506	22146.701	35.458
1.014	14.824			
12/25/2015 8:50:00 AM	2188200.000	73.173	17.982	166.784
28210.840	32577.799	20.513	22152.904	35.447
1.014	14.828			
12/25/2015 8:55:00 AM	2188500.000	73.198	17.982	166.840
28202.273	32567.906	20.506	22146.178	35.458
1.014	14.833			
12/25/2015 9:00:00 AM	2188800.000	73.192	17.982	166.826
28198.670	32563.746	20.503	22143.350	35.463
1.014	14.837			
12/25/2015 9:05:00 AM	2189100.000	73.171	17.982	166.779
28193.457	32557.791	20.499	22139.299	35.469
1.014	14.839			
12/25/2015 9:10:00 AM	2189400.000	73.198	17.981	166.840
28195.264	32560.316	20.500	22141.016	35.467
1.014	14.842			
12/25/2015 9:15:00 AM	2189700.000	73.193	17.981	166.830
28185.500	32548.795	20.492	22133.182	35.479
1.014	14.844			
12/25/2015 9:20:00 AM	2190000.000	73.196	17.982	166.837

28198.137	32563.195	20.502	22142.973	35.463
1.014	14.843			
12/25/2015 9:25:00 AM	2190300.000	73.182	17.982	166.804
28219.994	32588.563	20.520	22160.223	35.436
1.014	14.843			
12/25/2015 9:30:00 AM	2190600.000	73.184	17.982	166.809
28185.047	32548.141	20.492	22132.738	35.480
1.014	14.843			
12/25/2015 9:35:00 AM	2190900.000	73.208	17.982	166.863
28211.998	32579.201	20.514	22153.857	35.446
1.014	14.843			
12/25/2015 9:40:00 AM	2191200.000	73.212	17.982	166.873
28194.330	32558.861	20.499	22140.025	35.468
1.014	14.842			
12/25/2015 9:45:00 AM	2191500.000	73.196	17.982	166.837
28211.959	32578.973	20.513	22153.701	35.446
1.014	14.842			
12/25/2015 9:50:00 AM	2191800.000	73.216	17.981	166.883
28191.572	32556.053	20.498	22138.117	35.472
1.014	14.842			
12/25/2015 9:55:00 AM	2192100.000	73.199	17.982	166.842
28215.766	32583.488	20.517	22156.773	35.441
1.014	14.842			
12/25/2015 10:00:00 AM	2192400.000	73.224	17.981	166.899
28203.533	32569.619	20.507	22147.342	35.457
1.014	14.842			
12/25/2015 10:05:00 AM	2192700.000	73.223	17.982	166.898
28182.027	32544.219	20.489	22130.070	35.484
1.014	14.845			
12/25/2015 10:10:00 AM	2193000.000	73.222	17.981	166.896
28183.785	32546.814	20.491	22131.836	35.481
1.014	14.847			
12/25/2015 10:15:00 AM	2193300.000	73.218	17.981	166.887
28178.070	32540.340	20.487	22127.432	35.489
1.014	14.850			
12/25/2015 10:20:00 AM	2193600.000	73.225	17.982	166.902
28224.041	32593.172	20.523	22163.359	35.431
1.014	14.849			
12/25/2015 10:25:00 AM	2193900.000	73.224	17.982	166.899
28219.150	32587.461	20.519	22159.475	35.437
1.014	14.847			
12/25/2015 10:30:00 AM	2194200.000	73.225	17.982	166.902
28186.434	32549.424	20.493	22133.609	35.478
1.014	14.846			
12/25/2015 10:35:00 AM	2194500.000	73.208	17.982	166.863
28185.869	32548.656	20.492	22133.088	35.479
1.014	14.844			
12/25/2015 10:40:00 AM	2194800.000	73.234	17.982	166.923
28185.551	32548.404	20.492	22132.918	35.479
1.014	14.842			
12/25/2015 10:45:00 AM	2195100.000	73.218	17.982	166.886
28189.664	32553.281	20.496	22136.234	35.474
1.014	14.840			
12/25/2015 10:50:00 AM	2195400.000	73.236	17.982	166.929
28210.203	32577.256	20.512	22152.537	35.448
1.014	14.842			
12/25/2015 10:55:00 AM	2195700.000	73.233	17.982	166.921
28191.811	32555.951	20.497	22138.049	35.471

1.014	14.845			
12/25/2015 11:00:00 AM	2196000.000	73.233	17.982	166.921
28181.920	32544.596	20.490	22130.328	35.484
1.014	14.847			
12/25/2015 11:05:00 AM	2196300.000	73.218	17.982	166.886
28184.908	32547.475	20.492	22132.283	35.480
1.014	14.844			
12/25/2015 11:10:00 AM	2196600.000	73.232	17.982	166.919
28166.529	32526.510	20.477	22118.029	35.503
1.014	14.842			
12/25/2015 11:15:00 AM	2196900.000	73.240	17.982	166.936
28215.996	32583.818	20.517	22156.998	35.441
1.014	14.839			
12/25/2015 11:20:00 AM	2197200.000	73.213	17.982	166.875
28181.211	32543.465	20.489	22129.559	35.485
1.014	14.840			
12/25/2015 11:25:00 AM	2197500.000	73.235	17.982	166.925
28209.883	32576.760	20.512	22152.199	35.449
1.014	14.840			
12/25/2015 11:30:00 AM	2197800.000	73.232	17.982	166.917
28176.043	32537.680	20.485	22125.623	35.491
1.014	14.841			
12/25/2015 11:35:00 AM	2198100.000	73.214	17.982	166.878
28188.160	32551.301	20.494	22134.887	35.476
1.014	14.841			
12/25/2015 11:40:00 AM	2198400.000	73.209	17.982	166.866
28192.898	32557.016	20.498	22138.773	35.470
1.014	14.841			
12/25/2015 11:45:00 AM	2198700.000	73.228	17.982	166.910
28179.287	32541.555	20.487	22128.260	35.487
1.014	14.841			
12/25/2015 11:50:00 AM	2199000.000	73.226	17.982	166.905
28211.307	32578.531	20.513	22153.404	35.447
1.014	14.839			
12/25/2015 11:55:00 AM	2199300.000	73.206	17.982	166.859
28180.500	32542.697	20.488	22129.035	35.486
1.014	14.837			
12/25/2015 12:00:00 PM	2199600.000	73.206	17.981	166.860
28204.674	32570.936	20.508	22148.236	35.455
1.014	14.835			
12/25/2015 12:05:00 PM	2199900.000	73.213	17.982	166.874
28178.027	32539.717	20.486	22127.008	35.489
1.014	14.832			
12/25/2015 12:10:00 PM	2200200.000	73.228	17.982	166.909
28189.850	32553.561	20.496	22136.424	35.474
1.014	14.829			
12/25/2015 12:15:00 PM	2200500.000	73.210	17.982	166.869
28181.078	32543.240	20.489	22129.406	35.485
1.014	14.826			
12/25/2015 12:20:00 PM	2200800.000	73.231	17.982	166.916
28214.068	32581.408	20.515	22155.359	35.443
1.014	14.827			
12/25/2015 12:25:00 PM	2201100.000	73.206	17.982	166.858
28211.348	32578.578	20.513	22153.436	35.447
1.014	14.828			
12/25/2015 12:30:00 PM	2201400.000	73.221	17.981	166.893
28187.266	32550.959	20.494	22134.652	35.477
1.014	14.829			

12/25/2015 12:35:00 PM	2201700.000	73.222	17.982	166.895
28175.043	32536.461	20.484	22124.795	35.492
1.014	14.830			
12/25/2015 12:40:00 PM	2202000.000	73.198	17.982	166.840
28177.334	32539.172	20.486	22126.639	35.490
1.014	14.831			
12/25/2015 12:45:00 PM	2202300.000	73.192	17.982	166.828
28194.258	32558.777	20.499	22139.969	35.468
1.014	14.831			
12/25/2015 12:50:00 PM	2202600.000	73.208	17.982	166.863
28206.908	32573.193	20.509	22149.773	35.452
1.014	14.831			
12/25/2015 12:55:00 PM	2202900.000	73.184	17.982	166.808
28179.615	32541.869	20.488	22128.471	35.487
1.014	14.831			
12/25/2015 1:00:00 PM	2203200.000	73.187	17.982	166.815
28177.725	32539.750	20.486	22127.029	35.489
1.014	14.830			
12/25/2015 1:05:00 PM	2203500.000	73.204	17.982	166.854
28185.041	32548.135	20.492	22132.734	35.480
1.014	14.830			
12/25/2015 1:10:00 PM	2203800.000	73.205	17.982	166.856
28196.307	32560.770	20.501	22141.324	35.466
1.014	14.829			
12/25/2015 1:15:00 PM	2204100.000	73.195	17.981	166.834
28171.586	32532.973	20.482	22122.424	35.497
1.014	14.829			
12/25/2015 1:20:00 PM	2204400.000	73.197	17.982	166.838
28183.928	32546.414	20.491	22131.563	35.481
1.014	14.828			
12/25/2015 1:25:00 PM	2204700.000	73.173	17.982	166.784
28218.953	32586.922	20.519	22159.109	35.437
1.014	14.827			
12/25/2015 1:30:00 PM	2205000.000	73.189	17.982	166.819
28187.922	32551.268	20.494	22134.863	35.476
1.014	14.826			
12/25/2015 1:35:00 PM	2205300.000	73.161	17.982	166.758
28186.811	32549.672	20.493	22133.777	35.478
1.014	14.826			
12/25/2015 1:40:00 PM	2205600.000	73.157	17.981	166.748
28200.691	32566.338	20.505	22145.111	35.460
1.014	14.825			
12/25/2015 1:45:00 PM	2205900.000	73.178	17.982	166.795
28176.871	32538.508	20.485	22126.186	35.490
1.014	14.825			
12/25/2015 1:50:00 PM	2206200.000	73.178	17.982	166.795
28178.164	32540.000	20.486	22127.203	35.488
1.014	14.824			
12/25/2015 1:55:00 PM	2206500.000	73.153	17.982	166.737
28200.414	32565.887	20.504	22144.805	35.460
1.014	14.824			
12/25/2015 2:00:00 PM	2206800.000	73.163	17.982	166.762
28188.516	32551.955	20.495	22135.330	35.475
1.014	14.824			
12/25/2015 2:05:00 PM	2207100.000	73.157	17.981	166.748
28208.313	32575.264	20.511	22151.180	35.451
1.014	14.826			
12/25/2015 2:10:00 PM	2207400.000	73.155	17.982	166.743

28216.793	32584.738	20.517	22157.623	35.440
1.014	14.828			
12/25/2015 2:15:00 PM	2207700.000	73.149	17.981	166.728
28216.344	32584.473	20.517	22157.441	35.440
1.014	14.831			
12/25/2015 2:20:00 PM	2208000.000	73.139	17.981	166.707
28184.963	32548.299	20.492	22132.846	35.480
1.014	14.829			
12/25/2015 2:25:00 PM	2208300.000	73.125	17.982	166.675
28207.998	32574.582	20.510	22150.719	35.451
1.014	14.828			
12/25/2015 2:30:00 PM	2208600.000	73.119	17.982	166.661
28179.734	32541.879	20.488	22128.479	35.486
1.014	14.826			
12/25/2015 2:35:00 PM	2208900.000	73.132	17.981	166.689
28189.934	32554.160	20.496	22136.832	35.474
1.014	14.826			
12/25/2015 2:40:00 PM	2209200.000	73.134	17.981	166.694
28189.457	32553.551	20.496	22136.416	35.474
1.014	14.825			
12/25/2015 2:45:00 PM	2209500.000	73.110	17.981	166.640
28178.590	32540.875	20.487	22127.797	35.488
1.014	14.825			
12/25/2015 2:50:00 PM	2209800.000	73.124	17.981	166.673
28208.516	32575.434	20.511	22151.297	35.450
1.014	14.826			
12/25/2015 2:55:00 PM	2210100.000	73.100	17.982	166.618
28209.979	32576.932	20.512	22152.314	35.448
1.014	14.827			
12/25/2015 3:00:00 PM	2210400.000	73.110	17.982	166.641
28180.336	32542.701	20.488	22129.037	35.486
1.014	14.828			
12/25/2015 3:05:00 PM	2210700.000	73.091	17.982	166.597
28193.242	32557.543	20.499	22139.129	35.469
1.014	14.826			
12/25/2015 3:10:00 PM	2211000.000	73.086	17.982	166.585
28188.129	32551.383	20.494	22134.943	35.476
1.014	14.824			
12/25/2015 3:15:00 PM	2211300.000	73.105	17.981	166.629
28191.650	32555.896	20.497	22138.010	35.471
1.014	14.822			
12/25/2015 3:20:00 PM	2211600.000	73.104	17.982	166.628
28195.197	32559.928	20.500	22140.752	35.467
1.014	14.824			
12/25/2015 3:25:00 PM	2211900.000	73.074	17.981	166.559
28183.656	32546.912	20.491	22131.900	35.482
1.014	14.825			
12/25/2015 3:30:00 PM	2212200.000	73.091	17.982	166.597
28210.793	32577.811	20.513	22152.914	35.447
1.014	14.826			
12/25/2015 3:35:00 PM	2212500.000	73.066	17.982	166.539
28181.848	32544.512	20.490	22130.268	35.484
1.014	14.827			
12/25/2015 3:40:00 PM	2212800.000	73.076	17.982	166.563
28210.604	32577.719	20.513	22152.852	35.448
1.014	14.828			
12/25/2015 3:45:00 PM	2213100.000	73.056	17.981	166.516
28177.982	32540.174	20.487	22127.320	35.489

1.014	14.828			
12/25/2015 3:50:00 PM	2213400.000	73.051	17.981	166.506
28231.668	32602.355	20.530	22169.604	35.421
1.014	14.829			
12/25/2015 3:55:00 PM	2213700.000	73.068	17.981	166.544
28184.582	32547.795	20.492	22132.502	35.480
1.014	14.830			
12/25/2015 4:00:00 PM	2214000.000	73.066	17.981	166.540
28180.072	32542.525	20.488	22128.920	35.486
1.014	14.830			
12/25/2015 4:05:00 PM	2214300.000	73.058	17.981	166.521
28207.963	32574.920	20.511	22150.945	35.451
1.014	14.829			
12/25/2015 4:10:00 PM	2214600.000	73.057	17.981	166.519
28175.996	32538.006	20.485	22125.846	35.491
1.014	14.828			
12/25/2015 4:15:00 PM	2214900.000	73.055	17.982	166.514
28208.916	32575.770	20.511	22151.523	35.450
1.014	14.827			
12/25/2015 4:20:00 PM	2215200.000	73.032	17.981	166.462
28186.781	32550.771	20.494	22134.527	35.478
1.014	14.832			
12/25/2015 4:25:00 PM	2215500.000	73.021	17.981	166.438
28183.404	32546.436	20.491	22131.576	35.482
1.014	14.837			
12/25/2015 4:30:00 PM	2215800.000	73.035	17.981	166.470
28208.662	32575.668	20.511	22151.457	35.450
1.014	14.842			
12/25/2015 4:35:00 PM	2216100.000	73.029	17.981	166.455
28199.553	32565.082	20.504	22144.256	35.462
1.014	14.841			
12/25/2015 4:40:00 PM	2216400.000	73.008	17.981	166.409
28234.023	32604.830	20.531	22171.285	35.418
1.014	14.841			
12/25/2015 4:45:00 PM	2216700.000	73.023	17.981	166.441
28183.559	32546.613	20.491	22131.699	35.482
1.014	14.841			
12/25/2015 4:50:00 PM	2217000.000	73.005	17.981	166.401
28220.770	32589.648	20.521	22160.961	35.435
1.014	14.841			
12/25/2015 4:55:00 PM	2217300.000	73.017	17.981	166.428
28170.246	32531.240	20.480	22121.244	35.498
1.014	14.841			
12/25/2015 5:00:00 PM	2217600.000	73.013	17.981	166.418
28207.570	32574.406	20.510	22150.596	35.451
1.014	14.841			
12/25/2015 5:05:00 PM	2217900.000	73.009	17.981	166.410
28178.709	32541.199	20.487	22128.018	35.488
1.014	14.843			
12/25/2015 5:10:00 PM	2218200.000	73.007	17.981	166.405
28203.725	32569.965	20.507	22147.578	35.456
1.014	14.845			
12/25/2015 5:15:00 PM	2218500.000	72.979	17.982	166.342
28206.131	32572.555	20.509	22149.340	35.453
1.014	14.847			
12/25/2015 5:20:00 PM	2218800.000	72.999	17.982	166.387
28191.064	32555.154	20.497	22137.506	35.472
1.014	14.848			

12/25/2015 5:25:00 PM	2219100.000	72.997	17.981	166.383
28191.020	32555.354	20.497	22137.643	35.472
1.014	14.848			
12/25/2015 5:30:00 PM	2219400.000	72.994	17.981	166.375
28201.400	32567.281	20.505	22145.754	35.459
1.014	14.849			
12/25/2015 5:35:00 PM	2219700.000	72.990	17.981	166.367
28185.750	32549.330	20.493	22133.547	35.479
1.014	14.849			
12/25/2015 5:40:00 PM	2220000.000	72.970	17.981	166.321
28182.900	32545.918	20.491	22131.227	35.483
1.014	14.850			
12/25/2015 5:45:00 PM	2220300.000	72.967	17.981	166.314
28204.113	32570.787	20.508	22148.137	35.456
1.014	14.851			
12/25/2015 5:50:00 PM	2220600.000	72.988	17.981	166.362
28198.570	32564.260	20.503	22143.697	35.463
1.014	14.852			
12/25/2015 5:55:00 PM	2220900.000	72.981	17.981	166.345
28213.889	32581.639	20.515	22155.516	35.444
1.014	14.854			
12/25/2015 6:00:00 PM	2221200.000	72.985	17.981	166.355
28186.451	32549.953	20.493	22133.971	35.478
1.014	14.856			
12/25/2015 6:05:00 PM	2221500.000	72.957	17.981	166.291
28193.602	32558.211	20.499	22139.586	35.469
1.014	14.854			
12/25/2015 6:10:00 PM	2221800.000	72.977	17.981	166.338
28206.869	32573.844	20.510	22150.215	35.452
1.014	14.852			
12/25/2015 6:15:00 PM	2222100.000	72.958	17.981	166.293
28184.289	32547.768	20.492	22132.482	35.481
1.014	14.850			
12/25/2015 6:20:00 PM	2222400.000	72.957	17.981	166.291
28194.480	32559.662	20.500	22140.572	35.468
1.014	14.852			
12/25/2015 6:25:00 PM	2222700.000	72.954	17.981	166.284
28167.428	32528.109	20.478	22119.115	35.502
1.014	14.855			
12/25/2015 6:30:00 PM	2223000.000	72.951	17.981	166.278
28183.883	32547.113	20.491	22132.039	35.481
1.014	14.857			
12/25/2015 6:35:00 PM	2223300.000	72.969	17.981	166.318
28177.436	32539.541	20.486	22126.891	35.489
1.014	14.859			
12/25/2015 6:40:00 PM	2223600.000	72.948	17.981	166.272
28188.014	32552.068	20.495	22135.406	35.476
1.014	14.860			
12/25/2015 6:45:00 PM	2223900.000	72.944	17.981	166.262
28184.721	32548.020	20.492	22132.656	35.480
1.014	14.861			
12/25/2015 6:50:00 PM	2224200.000	72.943	17.981	166.261
28188.689	32552.791	20.495	22135.898	35.475
1.014	14.864			
12/25/2015 6:55:00 PM	2224500.000	72.963	17.981	166.305
28177.965	32540.406	20.487	22127.479	35.489
1.014	14.866			
12/25/2015 7:00:00 PM	2224800.000	72.962	17.981	166.302

28201.207	32566.994	20.505	22145.557	35.459
1.014	14.868			
12/25/2015 7:05:00 PM	2225100.000	72.940	17.981	166.254
28187.803	32551.578	20.494	22135.074	35.476
1.014	14.869			
12/25/2015 7:10:00 PM	2225400.000	72.940	17.981	166.253
28184.092	32547.607	20.492	22132.373	35.481
1.014	14.869			
12/25/2015 7:15:00 PM	2225700.000	72.963	17.981	166.305
28189.621	32553.992	20.496	22136.717	35.474
1.014	14.869			
12/25/2015 7:20:00 PM	2226000.000	72.963	17.981	166.305
28185.885	32549.678	20.493	22133.781	35.479
1.014	14.868			
12/25/2015 7:25:00 PM	2226300.000	72.961	17.981	166.301
28182.512	32545.840	20.490	22131.172	35.483
1.014	14.868			
12/25/2015 7:30:00 PM	2226600.000	72.965	17.981	166.309
28219.984	32589.115	20.520	22160.600	35.436
1.014	14.867			
12/25/2015 7:35:00 PM	2226900.000	72.966	17.981	166.312
28189.385	32553.467	20.496	22136.357	35.474
1.014	14.871			
12/25/2015 7:40:00 PM	2227200.000	72.942	17.981	166.258
28198.643	32564.469	20.503	22143.840	35.463
1.014	14.874			
12/25/2015 7:45:00 PM	2227500.000	72.959	17.981	166.297
28204.730	32571.248	20.508	22148.451	35.455
1.014	14.878			
12/25/2015 7:50:00 PM	2227800.000	72.939	17.981	166.251
28189.867	32554.467	20.496	22137.037	35.474
1.014	14.878			
12/25/2015 7:55:00 PM	2228100.000	72.937	17.981	166.246
28177.604	32540.115	20.486	22127.281	35.489
1.014	14.878			
12/25/2015 8:00:00 PM	2228400.000	72.956	17.981	166.289
28194.365	32559.346	20.500	22140.355	35.468
1.014	14.878			
12/25/2015 8:05:00 PM	2228700.000	72.960	17.981	166.299
28189.385	32553.652	20.496	22136.486	35.474
1.014	14.879			
12/25/2015 8:10:00 PM	2229000.000	72.965	17.981	166.311
28189.656	32553.908	20.496	22136.660	35.474
1.014	14.879			
12/25/2015 8:15:00 PM	2229300.000	72.965	17.981	166.310
28202.682	32568.822	20.506	22146.799	35.458
1.014	14.879			
12/25/2015 8:20:00 PM	2229600.000	72.969	17.981	166.318
28183.348	32546.869	20.491	22131.873	35.482
1.014	14.879			
12/25/2015 8:25:00 PM	2229900.000	72.972	17.981	166.326
28197.801	32563.561	20.503	22143.221	35.464
1.014	14.879			
12/25/2015 8:30:00 PM	2230200.000	72.950	17.981	166.275
28200.484	32566.537	20.505	22145.246	35.460
1.014	14.879			
12/25/2015 8:35:00 PM	2230500.000	72.949	17.981	166.273
28197.686	32563.113	20.502	22142.920	35.464

1.014	14.879			
12/25/2015 8:40:00 PM	2230800.000	72.953	17.981	166.283
28224.455	32594.340	20.524	22164.152	35.430
1.014	14.879			
12/25/2015 8:45:00 PM	2231100.000	72.978	17.981	166.340
28190.799	32555.285	20.497	22137.594	35.473
1.014	14.879			
12/25/2015 8:50:00 PM	2231400.000	72.957	17.981	166.291
28175.262	32537.096	20.484	22125.225	35.492
1.014	14.880			
12/25/2015 8:55:00 PM	2231700.000	72.978	17.981	166.340
28210.840	32578.742	20.513	22153.545	35.447
1.014	14.881			
12/25/2015 9:00:00 PM	2232000.000	72.958	17.981	166.294
28211.811	32579.424	20.514	22154.010	35.446
1.014	14.882			
12/25/2015 9:05:00 PM	2232300.000	72.981	17.981	166.347
28192.061	32556.742	20.498	22138.584	35.471
1.014	14.881			
12/25/2015 9:10:00 PM	2232600.000	72.966	17.981	166.311
28194.791	32559.770	20.500	22140.645	35.468
1.014	14.880			
12/25/2015 9:15:00 PM	2232900.000	72.992	17.981	166.372
28200.932	32567.113	20.505	22145.637	35.460
1.014	14.879			
12/25/2015 9:20:00 PM	2233200.000	72.992	17.981	166.372
28167.736	32528.527	20.478	22119.400	35.502
1.014	14.880			
12/25/2015 9:25:00 PM	2233500.000	72.996	17.981	166.380
28201.092	32567.430	20.505	22145.854	35.460
1.014	14.881			
12/25/2015 9:30:00 PM	2233800.000	72.993	17.981	166.375
28179.236	32541.807	20.488	22128.432	35.487
1.014	14.882			
12/25/2015 9:35:00 PM	2234100.000	72.995	17.981	166.379
28193.299	32558.361	20.499	22139.688	35.469
1.014	14.884			
12/25/2015 9:40:00 PM	2234400.000	72.996	17.981	166.380
28200.443	32566.365	20.505	22145.131	35.460
1.014	14.886			
12/25/2015 9:45:00 PM	2234700.000	72.998	17.981	166.386
28181.564	32544.621	20.490	22130.342	35.484
1.014	14.887			
12/25/2015 9:50:00 PM	2235000.000	73.001	17.981	166.392
28192.518	32556.898	20.498	22138.693	35.470
1.014	14.888			
12/25/2015 9:55:00 PM	2235300.000	73.002	17.981	166.394
28221.799	32591.398	20.522	22162.150	35.434
1.014	14.889			
12/25/2015 10:00:00 PM	2235600.000	72.989	17.981	166.365
28238.305	32609.898	20.535	22174.732	35.413
1.014	14.889			
12/25/2015 10:05:00 PM	2235900.000	73.009	17.981	166.411
28207.451	32574.516	20.510	22150.672	35.452
1.014	14.890			
12/25/2015 10:10:00 PM	2236200.000	73.014	17.981	166.421
28210.172	32577.783	20.513	22152.893	35.448
1.014	14.891			

12/25/2015 10:15:00 PM	2236500.000	72.993	17.981	166.375
28198.814	32564.416	20.503	22143.805	35.462
1.014	14.891			
12/25/2015 10:20:00 PM	2236800.000	72.997	17.981	166.382
28193.383	32558.145	20.499	22139.539	35.469
1.014	14.892			
12/25/2015 10:25:00 PM	2237100.000	73.020	17.981	166.434
28182.895	32546.158	20.491	22131.389	35.483
1.014	14.893			
12/25/2015 10:30:00 PM	2237400.000	73.022	17.981	166.439
28200.932	32566.740	20.505	22145.385	35.460
1.014	14.893			
12/25/2015 10:35:00 PM	2237700.000	73.006	17.981	166.403
28190.871	32555.369	20.497	22137.652	35.472
1.014	14.896			
12/25/2015 10:40:00 PM	2238000.000	73.005	17.981	166.400
28185.949	32549.752	20.493	22133.832	35.479
1.014	14.898			
12/25/2015 10:45:00 PM	2238300.000	73.004	17.981	166.399
28213.320	32581.107	20.515	22155.152	35.444
1.014	14.900			
12/25/2015 10:50:00 PM	2238600.000	73.033	17.981	166.465
28179.303	32541.824	20.488	22128.443	35.487
1.014	14.898			
12/25/2015 10:55:00 PM	2238900.000	73.034	17.981	166.467
28204.250	32570.693	20.508	22148.072	35.456
1.014	14.897			
12/25/2015 11:00:00 PM	2239200.000	73.037	17.981	166.473
28199.639	32565.248	20.504	22144.371	35.461
1.014	14.895			
12/25/2015 11:05:00 PM	2239500.000	73.020	17.981	166.435
28199.135	32565.100	20.504	22144.268	35.462
1.014	14.897			
12/25/2015 11:10:00 PM	2239800.000	73.029	17.981	166.455
28178.287	32540.836	20.487	22127.771	35.488
1.014	14.898			
12/25/2015 11:15:00 PM	2240100.000	73.047	17.981	166.496
28180.191	32543.104	20.489	22129.313	35.486
1.014	14.900			
12/25/2015 11:20:00 PM	2240400.000	73.042	17.981	166.485
28206.064	32572.729	20.509	22149.455	35.453
1.014	14.900			
12/25/2015 11:25:00 PM	2240700.000	73.049	17.981	166.501
28209.121	32576.512	20.512	22152.029	35.450
1.014	14.900			
12/25/2015 11:30:00 PM	2241000.000	73.031	17.981	166.461
28179.561	32542.621	20.488	22128.982	35.487
1.014	14.900			
12/25/2015 11:35:00 PM	2241300.000	73.054	17.981	166.511
28213.033	32580.904	20.515	22155.016	35.445
1.014	14.900			
12/25/2015 11:40:00 PM	2241600.000	73.056	17.981	166.518
28202.459	32568.693	20.506	22146.711	35.458
1.014	14.900			
12/25/2015 11:45:00 PM	2241900.000	73.052	17.981	166.509
28171.293	32532.885	20.481	22122.361	35.497
1.014	14.900			
12/25/2015 11:50:00 PM	2242200.000	73.031	17.981	166.461

28184.264	32547.738	20.492	22132.463	35.481
1.014	14.900			
12/25/2015 11:55:00 PM	2242500.000	73.036	17.981	166.471
28196.295	32561.447	20.501	22141.787	35.466
1.014	14.899			
12/26/2015 12:00:00 AM	2242800.000	73.054	17.981	166.511
28184.154	32547.611	20.492	22132.375	35.481
1.014	14.899			
12/26/2015 12:05:00 AM	2243100.000	73.063	17.981	166.533
28183.275	32546.664	20.491	22131.732	35.482
1.014	14.898			
12/26/2015 12:10:00 AM	2243400.000	73.064	17.981	166.536
28178.691	32541.371	20.487	22128.133	35.488
1.014	14.897			
12/26/2015 12:15:00 AM	2243700.000	73.064	17.981	166.535
28188.654	32552.934	20.495	22135.996	35.475
1.014	14.896			
12/26/2015 12:20:00 AM	2244000.000	73.046	17.981	166.495
28207.801	32574.547	20.510	22150.691	35.451
1.014	14.897			
12/26/2015 12:25:00 AM	2244300.000	73.045	17.981	166.492
28171.334	32532.436	20.481	22122.057	35.497
1.014	14.899			
12/26/2015 12:30:00 AM	2244600.000	73.048	17.981	166.498
28185.342	32548.857	20.493	22133.225	35.479
1.014	14.900			
12/26/2015 12:35:00 AM	2244900.000	73.070	17.981	166.549
28197.461	32562.668	20.502	22142.617	35.464
1.014	14.900			
12/26/2015 12:40:00 AM	2245200.000	73.073	17.981	166.556
28199.420	32565.430	20.504	22144.492	35.462
1.014	14.899			
12/26/2015 12:45:00 AM	2245500.000	73.069	17.981	166.547
28213.092	32581.287	20.515	22155.277	35.445
1.014	14.898			
12/26/2015 12:50:00 AM	2245800.000	73.075	17.981	166.560
28194.340	32559.633	20.500	22140.553	35.468
1.014	14.899			
12/26/2015 12:55:00 AM	2246100.000	73.073	17.981	166.555
28178.998	32541.600	20.488	22128.289	35.487
1.014	14.901			
12/26/2015 1:00:00 AM	2246400.000	73.053	17.981	166.510
28184.225	32547.322	20.491	22132.182	35.481
1.014	14.902			
12/26/2015 1:05:00 AM	2246700.000	73.071	17.982	166.551
28187.734	32551.053	20.494	22134.719	35.476
1.014	14.901			
12/26/2015 1:10:00 AM	2247000.000	73.074	17.981	166.559
28215.322	32583.480	20.517	22156.770	35.442
1.014	14.900			
12/26/2015 1:15:00 AM	2247300.000	73.075	17.981	166.561
28186.877	32550.756	20.494	22134.514	35.478
1.014	14.898			
12/26/2015 1:20:00 AM	2247600.000	73.055	17.981	166.514
28215.256	32583.342	20.516	22156.674	35.442
1.014	14.899			
12/26/2015 1:25:00 AM	2247900.000	73.077	17.981	166.566
28178.600	32541.139	20.487	22127.975	35.488

1.014	14.900			
12/26/2015 1:30:00 AM	2248200.000	73.053	17.981	166.511
28208.078	32575.055	20.511	22151.037	35.451
1.014	14.901			
12/26/2015 1:35:00 AM	2248500.000	73.079	17.981	166.570
28215.189	32583.141	20.516	22156.535	35.442
1.014	14.900			
12/26/2015 1:40:00 AM	2248800.000	73.076	17.981	166.564
28216.813	32585.395	20.518	22158.070	35.440
1.014	14.898			
12/26/2015 1:45:00 AM	2249100.000	73.060	17.981	166.527
28183.205	32546.516	20.491	22131.633	35.482
1.014	14.896			
12/26/2015 1:50:00 AM	2249400.000	73.081	17.981	166.573
28199.410	32565.297	20.504	22144.404	35.462
1.014	14.900			
12/26/2015 1:55:00 AM	2249700.000	73.073	17.981	166.555
28188.826	32553.008	20.495	22136.045	35.475
1.014	14.903			
12/26/2015 2:00:00 AM	2250000.000	73.054	17.981	166.513
28204.328	32571.168	20.508	22148.396	35.456
1.014	14.907			
12/26/2015 2:05:00 AM	2250300.000	73.073	17.981	166.556
28211.383	32578.809	20.513	22153.592	35.447
1.014	14.906			
12/26/2015 2:10:00 AM	2250600.000	73.075	17.981	166.559
28179.484	32542.033	20.488	22128.584	35.487
1.014	14.905			
12/26/2015 2:15:00 AM	2250900.000	73.075	17.981	166.561
28212.488	32580.275	20.514	22154.588	35.445
1.014	14.903			
12/26/2015 2:20:00 AM	2251200.000	73.056	17.981	166.517
28205.857	32572.617	20.509	22149.381	35.454
1.014	14.903			
12/26/2015 2:25:00 AM	2251500.000	73.061	17.981	166.528
28214.895	32582.801	20.516	22156.305	35.442
1.014	14.902			
12/26/2015 2:30:00 AM	2251800.000	73.057	17.981	166.520
28217.828	32586.373	20.519	22158.734	35.439
1.014	14.902			
12/26/2015 2:35:00 AM	2252100.000	73.077	17.981	166.566
28191.740	32556.246	20.498	22138.248	35.471
1.014	14.902			
12/26/2015 2:40:00 AM	2252400.000	73.080	17.981	166.572
28192.824	32557.566	20.499	22139.145	35.470
1.014	14.902			
12/26/2015 2:45:00 AM	2252700.000	73.057	17.981	166.519
28192.643	32557.104	20.498	22138.830	35.470
1.014	14.902			
12/26/2015 2:50:00 AM	2253000.000	73.080	17.981	166.573
28215.930	32584.061	20.517	22157.164	35.441
1.014	14.902			
12/26/2015 2:55:00 AM	2253300.000	73.073	17.981	166.557
28196.361	32561.650	20.501	22141.922	35.466
1.014	14.902			
12/26/2015 3:00:00 AM	2253600.000	73.051	17.981	166.505
28205.533	32571.930	20.509	22148.912	35.454
1.014	14.902			

12/26/2015 3:05:00 AM	2253900.000	73.070	17.981	166.548
28197.611	32563.152	20.502	22142.945	35.464
1.014	14.902			
12/26/2015 3:10:00 AM	2254200.000	73.072	17.981	166.554
28162.971	32522.902	20.475	22115.576	35.508
1.014	14.902			
12/26/2015 3:15:00 AM	2254500.000	73.051	17.981	166.506
28223.336	32592.613	20.523	22162.977	35.432
1.014	14.903			
12/26/2015 3:20:00 AM	2254800.000	73.071	17.981	166.550
28181.193	32543.947	20.489	22129.887	35.485
1.014	14.903			
12/26/2015 3:25:00 AM	2255100.000	73.050	17.981	166.504
28217.881	32586.748	20.519	22158.988	35.439
1.014	14.903			
12/26/2015 3:30:00 AM	2255400.000	73.052	17.981	166.507
28182.266	32545.186	20.490	22130.729	35.483
1.014	14.903			
12/26/2015 3:35:00 AM	2255700.000	73.066	17.982	166.541
28187.045	32550.514	20.494	22134.350	35.477
1.014	14.903			
12/26/2015 3:40:00 AM	2256000.000	73.054	17.981	166.512
28203.855	32570.238	20.507	22147.762	35.456
1.014	14.903			
12/26/2015 3:45:00 AM	2256300.000	73.048	17.981	166.499
28198.248	32563.701	20.503	22143.318	35.463
1.014	14.903			
12/26/2015 3:50:00 AM	2256600.000	73.048	17.981	166.498
28193.723	32558.416	20.499	22139.723	35.469
1.014	14.903			
12/26/2015 3:55:00 AM	2256900.000	73.067	17.981	166.543
28201.607	32567.455	20.505	22145.871	35.459
1.014	14.903			
12/26/2015 4:00:00 AM	2257200.000	73.069	17.981	166.546
28187.004	32550.717	20.494	22134.488	35.477
1.014	14.902			
12/26/2015 4:05:00 AM	2257500.000	73.047	17.981	166.496
28173.977	32535.613	20.483	22124.219	35.494
1.014	14.902			
12/26/2015 4:10:00 AM	2257800.000	73.067	17.981	166.541
28189.971	32554.082	20.496	22136.775	35.474
1.014	14.901			
12/26/2015 4:15:00 AM	2258100.000	73.055	17.981	166.514
28190.980	32555.621	20.497	22137.822	35.472
1.014	14.901			
12/26/2015 4:20:00 AM	2258400.000	73.069	17.981	166.546
28173.498	32535.373	20.483	22124.057	35.494
1.014	14.905			
12/26/2015 4:25:00 AM	2258700.000	73.042	17.981	166.485
28189.475	32553.756	20.496	22136.557	35.474
1.014	14.908			
12/26/2015 4:30:00 AM	2259000.000	73.040	17.981	166.482
28214.328	32582.271	20.516	22155.947	35.443
1.014	14.912			
12/26/2015 4:35:00 AM	2259300.000	73.060	17.981	166.525
28214.582	32582.439	20.516	22156.059	35.443
1.014	14.910			
12/26/2015 4:40:00 AM	2259600.000	73.043	17.981	166.487

28214.043	32582.070	20.516	22155.809	35.443
1.014	14.908			
12/26/2015 4:45:00 AM	2259900.000	73.066	17.981	166.539
28193.125	32557.785	20.499	22139.295	35.470
1.014	14.906			
12/26/2015 4:50:00 AM	2260200.000	73.065	17.981	166.537
28197.264	32562.564	20.502	22142.545	35.464
1.014	14.905			
12/26/2015 4:55:00 AM	2260500.000	73.046	17.981	166.495
28196.771	32562.057	20.502	22142.201	35.465
1.014	14.904			
12/26/2015 5:00:00 AM	2260800.000	73.049	17.981	166.502
28195.398	32560.910	20.501	22141.420	35.467
1.014	14.902			
12/26/2015 5:05:00 AM	2261100.000	73.066	17.981	166.540
28177.439	32539.547	20.486	22126.895	35.489
1.014	14.904			
12/26/2015 5:10:00 AM	2261400.000	73.049	17.981	166.501
28190.859	32555.355	20.497	22137.645	35.472
1.014	14.905			
12/26/2015 5:15:00 AM	2261700.000	73.047	17.982	166.497
28207.160	32573.742	20.510	22150.146	35.452
1.014	14.907			
12/26/2015 5:20:00 AM	2262000.000	73.047	17.981	166.496
28209.791	32576.971	20.512	22152.342	35.449
1.014	14.908			
12/26/2015 5:25:00 AM	2262300.000	73.046	17.981	166.494
28224.896	32594.477	20.524	22164.246	35.430
1.014	14.909			
12/26/2015 5:30:00 AM	2262600.000	73.066	17.981	166.540
28183.014	32546.295	20.491	22131.480	35.482
1.014	14.909			
12/26/2015 5:35:00 AM	2262900.000	73.047	17.981	166.498
28201.793	32567.734	20.506	22146.061	35.459
1.014	14.911			
12/26/2015 5:40:00 AM	2263200.000	73.045	17.981	166.492
28188.994	32553.201	20.496	22136.180	35.475
1.014	14.912			
12/26/2015 5:45:00 AM	2263500.000	73.066	17.981	166.539
28174.758	32536.703	20.484	22124.959	35.493
1.014	14.913			
12/26/2015 5:50:00 AM	2263800.000	73.049	17.982	166.501
28202.459	32568.121	20.506	22146.324	35.458
1.014	14.911			
12/26/2015 5:55:00 AM	2264100.000	73.072	17.981	166.554
28185.387	32548.977	20.493	22133.307	35.479
1.014	14.909			
12/26/2015 6:00:00 AM	2264400.000	73.052	17.981	166.507
28216.301	32584.736	20.517	22157.621	35.441
1.014	14.907			
12/26/2015 6:05:00 AM	2264700.000	73.077	17.981	166.564
28176.902	32539.111	20.486	22126.596	35.490
1.014	14.908			
12/26/2015 6:10:00 AM	2265000.000	73.051	17.981	166.505
28215.049	32582.979	20.516	22156.428	35.442
1.014	14.909			
12/26/2015 6:15:00 AM	2265300.000	73.074	17.981	166.559
28170.984	32532.156	20.481	22121.867	35.498

1.014	14.911			
12/26/2015 6:20:00 AM	2265600.000	73.076	17.981	166.562
28198.834	32564.379	20.503	22143.777	35.462
1.014	14.910			
12/26/2015 6:25:00 AM	2265900.000	73.078	17.981	166.567
28206.031	32572.564	20.509	22149.346	35.453
1.014	14.909			
12/26/2015 6:30:00 AM	2266200.000	73.060	17.981	166.526
28173.740	32535.652	20.483	22124.244	35.494
1.014	14.908			
12/26/2015 6:35:00 AM	2266500.000	73.079	17.981	166.569
28179.449	32542.121	20.488	22128.643	35.487
1.014	14.909			
12/26/2015 6:40:00 AM	2266800.000	73.059	17.981	166.524
28189.373	32553.268	20.496	22136.223	35.474
1.014	14.910			
12/26/2015 6:45:00 AM	2267100.000	73.084	17.981	166.581
28176.969	32539.129	20.486	22126.607	35.490
1.014	14.911			
12/26/2015 6:50:00 AM	2267400.000	73.062	17.981	166.531
28192.918	32557.607	20.499	22139.176	35.470
1.014	14.914			
12/26/2015 6:55:00 AM	2267700.000	73.085	17.981	166.584
28207.922	32574.873	20.511	22150.916	35.451
1.014	14.916			
12/26/2015 7:00:00 AM	2268000.000	73.062	17.981	166.532
28211.453	32579.205	20.514	22153.859	35.447
1.014	14.918			
12/26/2015 7:05:00 AM	2268300.000	73.064	17.981	166.536
28184.039	32547.293	20.491	22132.162	35.481
1.014	14.919			
12/26/2015 7:10:00 AM	2268600.000	73.085	17.981	166.582
28212.123	32579.785	20.514	22154.256	35.446
1.014	14.919			
12/26/2015 7:15:00 AM	2268900.000	73.069	17.981	166.547
28187.600	32551.717	20.495	22135.168	35.477
1.014	14.920			
12/26/2015 7:20:00 AM	2269200.000	73.073	17.981	166.556
28170.430	32531.516	20.481	22121.434	35.498
1.014	14.920			
12/26/2015 7:25:00 AM	2269500.000	73.098	17.981	166.612
28206.461	32573.246	20.509	22149.807	35.453
1.014	14.919			
12/26/2015 7:30:00 AM	2269800.000	73.103	17.981	166.624
28171.994	32533.443	20.482	22122.744	35.496
1.014	14.919			
12/26/2015 7:35:00 AM	2270100.000	73.079	17.981	166.569
28174.773	32536.533	20.484	22124.846	35.493
1.014	14.920			
12/26/2015 7:40:00 AM	2270400.000	73.083	17.982	166.578
28214.430	32582.137	20.516	22155.855	35.443
1.014	14.922			
12/26/2015 7:45:00 AM	2270700.000	73.078	17.982	166.568
28226.359	32595.914	20.525	22165.225	35.428
1.014	14.923			
12/26/2015 7:50:00 AM	2271000.000	73.104	17.981	166.627
28215.305	32583.527	20.517	22156.799	35.442
1.014	14.923			

12/26/2015 7:55:00 AM	2271300.000	73.103	17.981	166.623
28186.225	32549.945	20.493	22133.965	35.478
1.014	14.922			
12/26/2015 8:00:00 AM	2271600.000	73.108	17.981	166.635
28169.066	32529.941	20.479	22120.363	35.500
1.014	14.922			
12/26/2015 8:05:00 AM	2271900.000	73.115	17.981	166.652
28207.063	32574.008	20.510	22150.328	35.452
1.014	14.924			
12/26/2015 8:10:00 AM	2272200.000	73.092	17.981	166.599
28174.406	32536.297	20.484	22124.684	35.493
1.014	14.925			
12/26/2015 8:15:00 AM	2272500.000	73.099	17.981	166.615
28206.469	32573.010	20.509	22149.646	35.453
1.014	14.927			
12/26/2015 8:20:00 AM	2272800.000	73.121	17.981	166.665
28176.123	32538.404	20.485	22126.115	35.491
1.014	14.928			
12/26/2015 8:25:00 AM	2273100.000	73.125	17.981	166.675
28207.451	32574.270	20.510	22150.506	35.452
1.014	14.930			
12/26/2015 8:30:00 AM	2273400.000	73.107	17.981	166.632
28209.871	32577.064	20.512	22152.404	35.449
1.014	14.931			
12/26/2015 8:35:00 AM	2273700.000	73.105	17.981	166.629
28190.088	32554.340	20.496	22136.951	35.473
1.014	14.932			
12/26/2015 8:40:00 AM	2274000.000	73.134	17.981	166.694
28195.557	32560.408	20.501	22141.078	35.467
1.014	14.932			
12/26/2015 8:45:00 AM	2274300.000	73.131	17.981	166.689
28191.920	32556.334	20.498	22138.307	35.471
1.014	14.932			
12/26/2015 8:50:00 AM	2274600.000	73.116	17.981	166.654
28191.604	32555.902	20.497	22138.014	35.472
1.014	14.933			
12/26/2015 8:55:00 AM	2274900.000	73.139	17.981	166.707
28207.188	32573.965	20.510	22150.297	35.452
1.014	14.934			
12/26/2015 9:00:00 AM	2275200.000	73.124	17.981	166.672
28182.900	32545.979	20.491	22131.268	35.483
1.014	14.935			
12/26/2015 9:05:00 AM	2275500.000	73.129	17.982	166.683
28203.846	32569.850	20.507	22147.500	35.456
1.014	14.938			
12/26/2015 9:10:00 AM	2275800.000	73.145	17.981	166.721
28182.369	32545.238	20.490	22130.762	35.483
1.014	14.940			
12/26/2015 9:15:00 AM	2276100.000	73.149	17.981	166.730
28173.865	32535.605	20.483	22124.215	35.494
1.014	14.943			
12/26/2015 9:20:00 AM	2276400.000	73.128	17.981	166.682
28197.686	32562.928	20.502	22142.791	35.464
1.014	14.942			
12/26/2015 9:25:00 AM	2276700.000	73.136	17.981	166.701
28205.117	32571.449	20.508	22148.586	35.455
1.014	14.941			
12/26/2015 9:30:00 AM	2277000.000	73.141	17.981	166.711

28210.025	32577.178	20.512	22152.480	35.448
1.014	14.939			
12/26/2015 9:35:00 AM	2277300.000	73.143	17.981	166.715
28206.662	32573.418	20.510	22149.926	35.453
1.014	14.939			
12/26/2015 9:40:00 AM	2277600.000	73.147	17.982	166.724
28179.754	32541.900	20.488	22128.492	35.486
1.014	14.938			
12/26/2015 9:45:00 AM	2277900.000	73.150	17.981	166.731
28185.428	32548.957	20.493	22133.291	35.479
1.014	14.937			
12/26/2015 9:50:00 AM	2278200.000	73.173	17.981	166.783
28206.643	32573.457	20.510	22149.951	35.453
1.014	14.938			
12/26/2015 9:55:00 AM	2278500.000	73.175	17.981	166.788
28207.027	32573.900	20.510	22150.254	35.452
1.014	14.940			
12/26/2015 10:00:00 AM	2278800.000	73.175	17.981	166.788
28195.693	32560.752	20.501	22141.314	35.466
1.014	14.941			
12/26/2015 10:05:00 AM	2279100.000	73.156	17.981	166.745
28181.230	32543.990	20.489	22129.916	35.485
1.014	14.942			
12/26/2015 10:10:00 AM	2279400.000	73.172	17.981	166.782
28231.244	32601.807	20.529	22169.230	35.422
1.014	14.942			
12/26/2015 10:15:00 AM	2279700.000	73.178	17.981	166.795
28190.980	32555.248	20.497	22137.570	35.472
1.014	14.943			
12/26/2015 10:20:00 AM	2280000.000	73.178	17.981	166.794
28201.457	32567.408	20.505	22145.840	35.459
1.014	14.944			
12/26/2015 10:25:00 AM	2280300.000	73.164	17.981	166.763
28198.191	32563.637	20.503	22143.273	35.463
1.014	14.945			
12/26/2015 10:30:00 AM	2280600.000	73.181	17.981	166.802
28210.156	32577.393	20.512	22152.629	35.448
1.014	14.947			
12/26/2015 10:35:00 AM	2280900.000	73.167	17.981	166.770
28174.152	32535.750	20.483	22124.311	35.494
1.014	14.946			
12/26/2015 10:40:00 AM	2281200.000	73.184	17.982	166.810
28177.736	32539.699	20.486	22126.996	35.489
1.014	14.945			
12/26/2015 10:45:00 AM	2281500.000	73.189	17.981	166.821
28186.379	32549.869	20.493	22133.912	35.478
1.014	14.944			
12/26/2015 10:50:00 AM	2281800.000	73.187	17.982	166.816
28189.092	32552.877	20.495	22135.957	35.475
1.014	14.944			
12/26/2015 10:55:00 AM	2282100.000	73.176	17.981	166.790
28191.035	32555.373	20.497	22137.654	35.472
1.014	14.943			
12/26/2015 11:00:00 AM	2282400.000	73.175	17.981	166.788
28203.316	32569.615	20.507	22147.340	35.457
1.014	14.943			
12/26/2015 11:05:00 AM	2282700.000	73.196	17.982	166.835
28185.764	32548.969	20.493	22133.301	35.479

1.014	14.943			
12/26/2015 11:10:00 AM	2283000.000	73.176	17.981	166.791
28193.318	32558.010	20.499	22139.447	35.469
1.014	14.943			
12/26/2015 11:15:00 AM	2283300.000	73.199	17.982	166.843
28216.814	32584.633	20.517	22157.553	35.440
1.014	14.943			
12/26/2015 11:20:00 AM	2283600.000	73.182	17.981	166.805
28219.916	32588.539	20.520	22160.207	35.436
1.014	14.939			
12/26/2015 11:25:00 AM	2283900.000	73.207	17.982	166.862
28187.594	32550.955	20.494	22134.650	35.477
1.014	14.936			
12/26/2015 11:30:00 AM	2284200.000	73.206	17.981	166.860
28215.322	32583.359	20.516	22156.688	35.442
1.014	14.933			
12/26/2015 11:35:00 AM	2284500.000	73.208	17.982	166.864
28184.701	32547.742	20.492	22132.465	35.480
1.014	14.933			
12/26/2015 11:40:00 AM	2284800.000	73.207	17.981	166.862
28227.199	32596.949	20.526	22165.926	35.427
1.014	14.932			
12/26/2015 11:45:00 AM	2285100.000	73.188	17.982	166.818
28221.066	32589.801	20.521	22161.066	35.435
1.014	14.932			
12/26/2015 11:50:00 AM	2285400.000	73.184	17.982	166.809
28187.492	32550.902	20.494	22134.615	35.477
1.014	14.932			
12/26/2015 11:55:00 AM	2285700.000	73.187	17.982	166.815
28180.398	32542.838	20.488	22129.131	35.486
1.014	14.931			
12/26/2015 12:00:00 PM	2286000.000	73.183	17.981	166.806
28209.809	32576.992	20.512	22152.357	35.449
1.014	14.931			
12/26/2015 12:05:00 PM	2286300.000	73.204	17.982	166.854
28206.729	32573.051	20.509	22149.676	35.453
1.014	14.928			
12/26/2015 12:10:00 PM	2286600.000	73.205	17.981	166.856
28191.711	32556.152	20.498	22138.186	35.471
1.014	14.926			
12/26/2015 12:15:00 PM	2286900.000	73.186	17.981	166.814
28173.184	32534.570	20.483	22123.508	35.495
1.014	14.923			
12/26/2015 12:20:00 PM	2287200.000	73.189	17.981	166.820
28199.063	32564.457	20.503	22143.832	35.462
1.014	14.922			
12/26/2015 12:25:00 PM	2287500.000	73.213	17.981	166.875
28194.791	32559.770	20.500	22140.645	35.468
1.014	14.921			
12/26/2015 12:30:00 PM	2287800.000	73.206	17.982	166.859
28186.555	32549.754	20.493	22133.832	35.478
1.014	14.920			
12/26/2015 12:35:00 PM	2288100.000	73.203	17.982	166.853
28195.594	32560.193	20.500	22140.932	35.467
1.014	14.921			
12/26/2015 12:40:00 PM	2288400.000	73.184	17.981	166.808
28195.156	32559.945	20.500	22140.764	35.467
1.014	14.921			

12/26/2015 12:45:00 PM	2288700.000	73.180	17.981	166.800
28180.637	32543.178	20.489	22129.361	35.485
1.014	14.921			
12/26/2015 12:50:00 PM	2289000.000	73.200	17.981	166.846
28213.443	32581.123	20.515	22155.164	35.444
1.014	14.920			
12/26/2015 12:55:00 PM	2289300.000	73.180	17.982	166.800
28176.709	32538.578	20.485	22126.234	35.490
1.014	14.918			
12/26/2015 1:00:00 PM	2289600.000	73.173	17.982	166.785
28224.973	32594.119	20.524	22164.004	35.430
1.014	14.917			
12/26/2015 1:05:00 PM	2289900.000	73.197	17.982	166.838
28218.445	32586.775	20.519	22159.008	35.438
1.014	14.917			
12/26/2015 1:10:00 PM	2290200.000	73.191	17.982	166.825
28205.004	32571.188	20.508	22148.408	35.455
1.014	14.918			
12/26/2015 1:15:00 PM	2290500.000	73.190	17.982	166.823
28201.348	32566.965	20.505	22145.539	35.459
1.014	14.918			
12/26/2015 1:20:00 PM	2290800.000	73.190	17.982	166.823
28181.951	32544.439	20.489	22130.221	35.484
1.014	14.914			
12/26/2015 1:25:00 PM	2291100.000	73.173	17.982	166.783
28192.324	32556.609	20.498	22138.494	35.471
1.014	14.910			
12/26/2015 1:30:00 PM	2291400.000	73.192	17.982	166.827
28190.910	32554.912	20.497	22137.340	35.472
1.014	14.906			
12/26/2015 1:35:00 PM	2291700.000	73.166	17.981	166.768
28202.459	32568.564	20.506	22146.625	35.458
1.014	14.907			
12/26/2015 1:40:00 PM	2292000.000	73.163	17.982	166.762
28184.273	32547.121	20.491	22132.043	35.481
1.014	14.909			
12/26/2015 1:45:00 PM	2292300.000	73.153	17.981	166.738
28205.943	32572.648	20.509	22149.400	35.454
1.014	14.910			
12/26/2015 1:50:00 PM	2292600.000	73.157	17.982	166.747
28172.375	32533.508	20.482	22122.785	35.496
1.014	14.908			
12/26/2015 1:55:00 PM	2292900.000	73.173	17.981	166.784
28226.605	32596.264	20.525	22165.461	35.428
1.014	14.905			
12/26/2015 2:00:00 PM	2293200.000	73.176	17.981	166.791
28176.988	32539.025	20.486	22126.537	35.490
1.014	14.903			
12/26/2015 2:05:00 PM	2293500.000	73.150	17.981	166.732
28198.936	32564.623	20.503	22143.943	35.462
1.014	14.904			
12/26/2015 2:10:00 PM	2293800.000	73.168	17.982	166.773
28198.570	32563.695	20.503	22143.314	35.463
1.014	14.906			
12/26/2015 2:15:00 PM	2294100.000	73.136	17.981	166.699
28175.879	32537.684	20.485	22125.625	35.491
1.014	14.907			
12/26/2015 2:20:00 PM	2294400.000	73.152	17.981	166.736

28175.498	32537.305	20.485	22125.367	35.492
1.014	14.909			
12/26/2015 2:25:00 PM	2294700.000	73.147	17.981	166.724
28193.318	32557.949	20.499	22139.408	35.469
1.014	14.910			
12/26/2015 2:30:00 PM	2295000.000	73.143	17.982	166.715
28209.746	32576.729	20.512	22152.176	35.449
1.014	14.912			
12/26/2015 2:35:00 PM	2295300.000	73.135	17.981	166.696
28207.582	32574.295	20.510	22150.521	35.451
1.014	14.908			
12/26/2015 2:40:00 PM	2295600.000	73.120	17.981	166.663
28174.264	32535.818	20.484	22124.359	35.493
1.014	14.905			
12/26/2015 2:45:00 PM	2295900.000	73.114	17.981	166.650
28177.068	32539.430	20.486	22126.814	35.490
1.014	14.901			
12/26/2015 2:50:00 PM	2296200.000	73.134	17.981	166.695
28192.689	32557.344	20.498	22138.996	35.470
1.014	14.901			
12/26/2015 2:55:00 PM	2296500.000	73.111	17.981	166.644
28194.732	32559.582	20.500	22140.516	35.468
1.014	14.901			
12/26/2015 3:00:00 PM	2296800.000	73.129	17.981	166.684
28189.316	32553.516	20.496	22136.393	35.474
1.014	14.901			
12/26/2015 3:05:00 PM	2297100.000	73.102	17.982	166.621
28194.090	32558.648	20.499	22139.881	35.468
1.014	14.901			
12/26/2015 3:10:00 PM	2297400.000	73.097	17.981	166.611
28185.875	32549.414	20.493	22133.602	35.479
1.014	14.901			
12/26/2015 3:15:00 PM	2297700.000	73.115	17.981	166.652
28173.855	32535.533	20.483	22124.162	35.494
1.014	14.901			
12/26/2015 3:20:00 PM	2298000.000	73.105	17.981	166.630
28166.299	32526.867	20.477	22118.271	35.503
1.014	14.902			
12/26/2015 3:25:00 PM	2298300.000	73.101	17.981	166.620
28207.344	32574.205	20.510	22150.459	35.452
1.014	14.903			
12/26/2015 3:30:00 PM	2298600.000	73.101	17.981	166.619
28211.287	32579.135	20.513	22153.814	35.447
1.014	14.905			
12/26/2015 3:35:00 PM	2298900.000	73.074	17.981	166.558
28200.420	32566.338	20.505	22145.111	35.460
1.014	14.905			
12/26/2015 3:40:00 PM	2299200.000	73.084	17.981	166.580
28174.611	32536.467	20.484	22124.797	35.493
1.014	14.906			
12/26/2015 3:45:00 PM	2299500.000	73.066	17.981	166.540
28203.014	32569.391	20.507	22147.186	35.457
1.014	14.907			
12/26/2015 3:50:00 PM	2299800.000	73.081	17.981	166.574
28226.354	32596.158	20.525	22165.391	35.428
1.014	14.904			
12/26/2015 3:55:00 PM	2300100.000	73.081	17.981	166.575
28188.742	32552.785	20.495	22135.895	35.475

1.014	14.902			
12/26/2015 4:00:00 PM	2300400.000	73.080	17.981	166.571
28209.904	32577.350	20.512	22152.600	35.449
1.014	14.899			
12/26/2015 4:05:00 PM	2300700.000	73.074	17.981	166.558
28204.859	32571.275	20.508	22148.469	35.455
1.014	14.901			
12/26/2015 4:10:00 PM	2301000.000	73.066	17.981	166.539
28215.605	32583.932	20.517	22157.076	35.441
1.014	14.903			
12/26/2015 4:15:00 PM	2301300.000	73.040	17.981	166.480
28203.736	32570.168	20.507	22147.717	35.456
1.014	14.905			
12/26/2015 4:20:00 PM	2301600.000	73.039	17.981	166.478
28180.477	32543.307	20.489	22129.449	35.486
1.014	14.905			
12/26/2015 4:25:00 PM	2301900.000	73.051	17.981	166.505
28182.127	32545.025	20.490	22130.619	35.483
1.014	14.905			
12/26/2015 4:30:00 PM	2302200.000	73.045	17.981	166.491
28212.813	32580.648	20.515	22154.842	35.445
1.014	14.905			
12/26/2015 4:35:00 PM	2302500.000	73.022	17.981	166.441
28186.566	32550.398	20.494	22134.271	35.478
1.014	14.905			
12/26/2015 4:40:00 PM	2302800.000	73.038	17.981	166.476
28203.279	32569.766	20.507	22147.441	35.457
1.014	14.906			
12/26/2015 4:45:00 PM	2303100.000	73.012	17.981	166.416
28173.398	32535.133	20.483	22123.893	35.494
1.014	14.906			
12/26/2015 4:50:00 PM	2303400.000	73.033	17.981	166.465
28195.887	32561.104	20.501	22141.553	35.466
1.014	14.906			
12/26/2015 4:55:00 PM	2303700.000	73.029	17.981	166.456
28194.287	32559.256	20.500	22140.295	35.468
1.014	14.906			
12/26/2015 5:00:00 PM	2304000.000	73.006	17.981	166.402
28202.779	32569.246	20.507	22147.090	35.457
1.014	14.905			
12/26/2015 5:05:00 PM	2304300.000	73.021	17.981	166.438
28198.029	32563.510	20.503	22143.188	35.463
1.014	14.904			
12/26/2015 5:10:00 PM	2304600.000	73.013	17.981	166.418
28166.605	32527.100	20.477	22118.430	35.503
1.014	14.903			
12/26/2015 5:15:00 PM	2304900.000	73.013	17.981	166.419
28217.449	32585.936	20.518	22158.436	35.439
1.014	14.902			
12/26/2015 5:20:00 PM	2305200.000	72.991	17.981	166.369
28182.865	32546.313	20.491	22131.492	35.483
1.014	14.904			
12/26/2015 5:25:00 PM	2305500.000	72.989	17.981	166.365
28196.213	32561.352	20.501	22141.721	35.466
1.014	14.905			
12/26/2015 5:30:00 PM	2305800.000	72.999	17.981	166.387
28208.242	32575.496	20.511	22151.338	35.451
1.014	14.906			

12/26/2015 5:35:00 PM	2306100.000	72.999	17.981	166.387
28209.164	32576.752	20.512	22152.193	35.449
1.014	14.905			
12/26/2015 5:40:00 PM	2306400.000	72.996	17.981	166.380
28177.553	32539.863	20.486	22127.107	35.489
1.014	14.904			
12/26/2015 5:45:00 PM	2306700.000	72.993	17.981	166.374
28200.969	32566.971	20.505	22145.543	35.460
1.014	14.903			
12/26/2015 5:50:00 PM	2307000.000	72.966	17.981	166.313
28204.895	32571.877	20.508	22148.879	35.455
1.014	14.903			
12/26/2015 5:55:00 PM	2307300.000	72.988	17.981	166.361
28200.258	32566.275	20.505	22145.068	35.461
1.014	14.904			
12/26/2015 6:00:00 PM	2307600.000	72.959	17.981	166.295
28181.707	32544.600	20.490	22130.330	35.484
1.014	14.904			
12/26/2015 6:05:00 PM	2307900.000	72.964	17.981	166.307
28173.492	32535.174	20.483	22123.918	35.494
1.014	14.903			
12/26/2015 6:10:00 PM	2308200.000	72.980	17.981	166.344
28195.137	32559.922	20.500	22140.748	35.467
1.014	14.901			
12/26/2015 6:15:00 PM	2308500.000	72.977	17.981	166.338
28209.010	32576.504	20.512	22152.025	35.450
1.014	14.900			
12/26/2015 6:20:00 PM	2308800.000	72.973	17.981	166.328
28175.744	32537.900	20.485	22125.773	35.492
1.014	14.902			
12/26/2015 6:25:00 PM	2309100.000	72.972	17.981	166.325
28179.891	32542.502	20.488	22128.904	35.486
1.014	14.903			
12/26/2015 6:30:00 PM	2309400.000	72.949	17.981	166.274
28174.354	32536.361	20.484	22124.727	35.493
1.014	14.905			
12/26/2015 6:35:00 PM	2309700.000	72.961	17.981	166.300
28178.066	32540.523	20.487	22127.559	35.489
1.014	14.906			
12/26/2015 6:40:00 PM	2310000.000	72.962	17.981	166.304
28212.561	32580.730	20.515	22154.898	35.445
1.014	14.907			
12/26/2015 6:45:00 PM	2310300.000	72.939	17.981	166.250
28175.549	32537.932	20.485	22125.793	35.492
1.014	14.908			
12/26/2015 6:50:00 PM	2310600.000	72.952	17.981	166.281
28212.615	32580.793	20.515	22154.939	35.445
1.014	14.907			
12/26/2015 6:55:00 PM	2310900.000	72.936	17.981	166.243
28195.480	32560.816	20.501	22141.357	35.467
1.014	14.905			
12/26/2015 7:00:00 PM	2311200.000	72.931	17.981	166.233
28180.018	32542.836	20.488	22129.129	35.486
1.014	14.904			
12/26/2015 7:05:00 PM	2311500.000	72.950	17.981	166.275
28220.393	32589.648	20.521	22160.961	35.435
1.014	14.904			
12/26/2015 7:10:00 PM	2311800.000	72.947	17.981	166.269

28198.334	32563.986	20.503	22143.514	35.463
1.014	14.904			
12/26/2015 7:15:00 PM	2312100.000	72.927	17.981	166.224
28205.857	32572.617	20.509	22149.381	35.454
1.014	14.904			
12/26/2015 7:20:00 PM	2312400.000	72.929	17.981	166.228
28182.912	32546.244	20.491	22131.447	35.482
1.014	14.902			
12/26/2015 7:25:00 PM	2312700.000	72.946	17.981	166.266
28203.557	32569.961	20.507	22147.576	35.457
1.014	14.901			
12/26/2015 7:30:00 PM	2313000.000	72.930	17.980	166.230
28207.912	32575.434	20.511	22151.297	35.451
1.014	14.900			
12/26/2015 7:35:00 PM	2313300.000	72.947	17.980	166.270
28212.443	32580.721	20.515	22154.893	35.445
1.014	14.901			
12/26/2015 7:40:00 PM	2313600.000	72.952	17.980	166.280
28207.328	32574.813	20.510	22150.873	35.452
1.014	14.902			
12/26/2015 7:45:00 PM	2313900.000	72.943	17.981	166.259
28181.193	32544.318	20.489	22130.139	35.485
1.014	14.903			
12/26/2015 7:50:00 PM	2314200.000	72.946	17.981	166.266
28182.926	32546.135	20.491	22131.373	35.482
1.014	14.903			
12/26/2015 7:55:00 PM	2314500.000	72.921	17.981	166.210
28198.707	32564.732	20.504	22144.018	35.463
1.014	14.902			
12/26/2015 8:00:00 PM	2314800.000	72.941	17.981	166.256
28213.699	32582.045	20.515	22155.793	35.444
1.014	14.901			
12/26/2015 8:05:00 PM	2315100.000	72.927	17.981	166.224
28173.201	32535.088	20.483	22123.861	35.495
1.014	14.903			
12/26/2015 8:10:00 PM	2315400.000	72.923	17.981	166.214
28184.625	32548.223	20.492	22132.791	35.480
1.014	14.905			
12/26/2015 8:15:00 PM	2315700.000	72.941	17.980	166.254
28175.139	32537.586	20.485	22125.559	35.492
1.014	14.907			
12/26/2015 8:20:00 PM	2316000.000	72.946	17.981	166.267
28230.477	32601.105	20.529	22168.752	35.423
1.014	14.904			
12/26/2015 8:25:00 PM	2316300.000	72.926	17.981	166.220
28168.713	32529.848	20.479	22120.299	35.500
1.014	14.900			
12/26/2015 8:30:00 PM	2316600.000	72.955	17.981	166.288
28215.385	32583.992	20.517	22157.115	35.442
1.014	14.897			
12/26/2015 8:35:00 PM	2316900.000	72.955	17.981	166.287
28171.000	32532.547	20.481	22122.133	35.497
1.014	14.898			
12/26/2015 8:40:00 PM	2317200.000	72.955	17.981	166.287
28199.748	32565.688	20.504	22144.668	35.461
1.014	14.899			
12/26/2015 8:45:00 PM	2317500.000	72.953	17.981	166.282
28184.043	32547.484	20.492	22132.289	35.481

1.014	14.900			
12/26/2015 8:50:00 PM	2317800.000	72.933	17.981	166.236
28198.596	32564.604	20.503	22143.930	35.463
1.014	14.900			
12/26/2015 8:55:00 PM	2318100.000	72.937	17.981	166.246
28228.107	32598.559	20.527	22167.021	35.426
1.014	14.900			
12/26/2015 9:00:00 PM	2318400.000	72.958	17.981	166.293
28191.420	32555.816	20.497	22137.957	35.472
1.014	14.899			
12/26/2015 9:05:00 PM	2318700.000	72.956	17.980	166.290
28194.480	32559.922	20.500	22140.748	35.468
1.014	14.901			
12/26/2015 9:10:00 PM	2319000.000	72.939	17.981	166.249
28185.770	32549.604	20.493	22133.732	35.479
1.014	14.902			
12/26/2015 9:15:00 PM	2319300.000	72.936	17.981	166.244
28211.211	32578.982	20.513	22153.709	35.447
1.014	14.904			
12/26/2015 9:20:00 PM	2319600.000	72.957	17.981	166.292
28187.424	32551.646	20.494	22135.121	35.477
1.014	14.903			
12/26/2015 9:25:00 PM	2319900.000	72.941	17.981	166.254
28190.568	32555.277	20.497	22137.588	35.473
1.014	14.902			
12/26/2015 9:30:00 PM	2320200.000	72.965	17.981	166.310
28223.137	32592.629	20.523	22162.988	35.432
1.014	14.901			
12/26/2015 9:35:00 PM	2320500.000	72.964	17.981	166.307
28213.426	32581.482	20.515	22155.408	35.444
1.014	14.900			
12/26/2015 9:40:00 PM	2320800.000	72.967	17.981	166.315
28195.164	32560.268	20.500	22140.984	35.467
1.014	14.899			
12/26/2015 9:45:00 PM	2321100.000	72.969	17.981	166.319
28182.654	32546.137	20.491	22131.375	35.483
1.014	14.898			
12/26/2015 9:50:00 PM	2321400.000	72.954	17.981	166.286
28196.459	32561.889	20.502	22142.084	35.465
1.014	14.899			
12/26/2015 9:55:00 PM	2321700.000	72.956	17.981	166.288
28204.576	32571.322	20.508	22148.500	35.455
1.014	14.899			
12/26/2015 10:00:00 PM	2322000.000	72.959	17.981	166.295
28175.289	32537.563	20.485	22125.543	35.492
1.014	14.900			
12/26/2015 10:05:00 PM	2322300.000	72.977	17.980	166.338
28187.578	32552.006	20.495	22135.365	35.477
1.014	14.898			
12/26/2015 10:10:00 PM	2322600.000	72.962	17.980	166.303
28183.395	32547.119	20.491	22132.041	35.482
1.014	14.897			
12/26/2015 10:15:00 PM	2322900.000	72.986	17.980	166.358
28177.166	32540.047	20.486	22127.234	35.490
1.014	14.895			
12/26/2015 10:20:00 PM	2323200.000	72.992	17.981	166.370
28171.965	32533.535	20.482	22122.807	35.496
1.014	14.897			

12/26/2015 10:25:00 PM	2323500.000	72.993	17.981	166.374
28208.750	32575.770	20.511	22151.523	35.450
1.014	14.898			
12/26/2015 10:30:00 PM	2323800.000	72.988	17.980	166.361
28218.996	32588.234	20.520	22160.002	35.437
1.014	14.899			
12/26/2015 10:35:00 PM	2324100.000	73.001	17.981	166.391
28171.572	32533.270	20.482	22122.623	35.497
1.014	14.896			
12/26/2015 10:40:00 PM	2324400.000	72.999	17.981	166.386
28186.984	32551.068	20.494	22134.727	35.477
1.014	14.893			
12/26/2015 10:45:00 PM	2324700.000	73.008	17.980	166.407
28169.875	32531.627	20.481	22121.508	35.499
1.014	14.890			
12/26/2015 10:50:00 PM	2325000.000	73.009	17.981	166.411
28186.742	32550.543	20.494	22134.371	35.478
1.014	14.890			
12/26/2015 10:55:00 PM	2325300.000	73.009	17.981	166.409
28184.311	32547.980	20.492	22132.627	35.481
1.014	14.890			
12/26/2015 11:00:00 PM	2325600.000	73.013	17.981	166.419
28215.010	32583.371	20.516	22156.695	35.442
1.014	14.890			
12/26/2015 11:05:00 PM	2325900.000	72.994	17.981	166.377
28182.936	32546.393	20.491	22131.549	35.482
1.014	14.891			
12/26/2015 11:10:00 PM	2326200.000	73.019	17.981	166.432
28187.496	32551.471	20.494	22135.000	35.477
1.014	14.892			
12/26/2015 11:15:00 PM	2326500.000	73.019	17.981	166.433
28180.621	32543.721	20.489	22129.732	35.485
1.014	14.892			
12/26/2015 11:20:00 PM	2326800.000	72.995	17.981	166.378
28209.486	32576.934	20.512	22152.314	35.449
1.014	14.891			
12/26/2015 11:25:00 PM	2327100.000	73.022	17.981	166.439
28187.895	32552.189	20.495	22135.488	35.476
1.014	14.891			
12/26/2015 11:30:00 PM	2327400.000	73.025	17.980	166.447
28169.918	32531.740	20.481	22121.586	35.499
1.014	14.890			
12/26/2015 11:35:00 PM	2327700.000	73.024	17.981	166.445
28221.420	32590.715	20.522	22161.686	35.434
1.014	14.889			
12/26/2015 11:40:00 PM	2328000.000	73.033	17.981	166.464
28197.576	32563.180	20.502	22142.963	35.464
1.014	14.889			
12/26/2015 11:45:00 PM	2328300.000	73.013	17.981	166.419
28182.732	32546.158	20.491	22131.389	35.483
1.014	14.888			
12/26/2015 11:50:00 PM	2328600.000	73.037	17.981	166.474
28172.084	32533.674	20.482	22122.900	35.496
1.014	14.887			
12/26/2015 11:55:00 PM	2328900.000	73.035	17.981	166.469
28188.207	32552.480	20.495	22135.689	35.476
1.014	14.887			
12/27/2015 12:00:00 AM	2329200.000	73.037	17.981	166.475

28187.715	32551.982	20.495	22135.350	35.476
1.014	14.887			
12/27/2015 12:05:00 AM	2329500.000	73.033	17.981	166.464
28203.092	32569.607	20.507	22147.336	35.457
1.014	14.887			
12/27/2015 12:10:00 AM	2329800.000	73.040	17.981	166.481
28197.455	32563.098	20.502	22142.908	35.464
1.014	14.888			
12/27/2015 12:15:00 AM	2330100.000	73.044	17.980	166.490
28175.971	32538.547	20.485	22126.213	35.491
1.014	14.889			
12/27/2015 12:20:00 AM	2330400.000	73.044	17.981	166.491
28199.695	32565.500	20.504	22144.543	35.461
1.014	14.887			
12/27/2015 12:25:00 AM	2330700.000	73.028	17.981	166.452
28204.250	32570.887	20.508	22148.205	35.456
1.014	14.886			
12/27/2015 12:30:00 AM	2331000.000	73.053	17.980	166.510
28179.189	32542.447	20.488	22128.865	35.487
1.014	14.884			
12/27/2015 12:35:00 AM	2331300.000	73.050	17.981	166.503
28217.801	32586.469	20.519	22158.801	35.439
1.014	14.886			
12/27/2015 12:40:00 AM	2331600.000	73.049	17.981	166.502
28223.553	32593.053	20.523	22163.277	35.431
1.014	14.887			
12/27/2015 12:45:00 AM	2331900.000	73.027	17.981	166.451
28192.051	32556.799	20.498	22138.625	35.471
1.014	14.888			
12/27/2015 12:50:00 AM	2332200.000	73.052	17.981	166.507
28213.945	32582.082	20.516	22155.816	35.443
1.014	14.886			
12/27/2015 12:55:00 AM	2332500.000	73.056	17.981	166.517
28211.752	32579.607	20.514	22154.135	35.446
1.014	14.885			
12/27/2015 1:00:00 AM	2332800.000	73.058	17.981	166.522
28202.846	32569.264	20.507	22147.100	35.457
1.014	14.883			
12/27/2015 1:05:00 AM	2333100.000	73.061	17.981	166.528
28220.006	32589.141	20.520	22160.615	35.436
1.014	14.882			
12/27/2015 1:10:00 AM	2333400.000	73.060	17.981	166.526
28200.111	32565.914	20.504	22144.822	35.461
1.014	14.881			
12/27/2015 1:15:00 AM	2333700.000	73.061	17.981	166.529
28206.631	32573.637	20.510	22150.074	35.453
1.014	14.881			
12/27/2015 1:20:00 AM	2334000.000	73.048	17.981	166.498
28204.061	32570.289	20.507	22147.799	35.456
1.014	14.880			
12/27/2015 1:25:00 AM	2334300.000	73.072	17.981	166.553
28208.713	32575.973	20.511	22151.662	35.450
1.014	14.880			
12/27/2015 1:30:00 AM	2334600.000	73.075	17.981	166.560
28185.189	32548.682	20.492	22133.104	35.480
1.014	14.879			
12/27/2015 1:35:00 AM	2334900.000	73.072	17.981	166.554
28210.412	32577.877	20.513	22152.957	35.448

1.014	14.879			
12/27/2015 1:40:00 AM	2335200.000	73.073	17.981	166.556
28211.943	32579.703	20.514	22154.199	35.446
1.014	14.879			
12/27/2015 1:45:00 AM	2335500.000	73.073	17.981	166.556
28178.549	32541.014	20.487	22127.889	35.488
1.014	14.879			
12/27/2015 1:50:00 AM	2335800.000	73.047	17.981	166.498
28217.523	32585.900	20.518	22158.412	35.439
1.014	14.878			
12/27/2015 1:55:00 AM	2336100.000	73.051	17.980	166.506
28205.654	32572.881	20.509	22149.559	35.454
1.014	14.876			
12/27/2015 2:00:00 AM	2336400.000	73.052	17.981	166.508
28217.215	32585.916	20.518	22158.424	35.439
1.014	14.875			
12/27/2015 2:05:00 AM	2336700.000	73.076	17.981	166.562
28192.367	32556.725	20.498	22138.572	35.471
1.014	14.873			
12/27/2015 2:10:00 AM	2337000.000	73.055	17.981	166.515
28184.662	32548.072	20.492	22132.691	35.480
1.014	14.871			
12/27/2015 2:15:00 AM	2337300.000	73.082	17.981	166.576
28165.240	32525.895	20.477	22117.611	35.505
1.014	14.869			
12/27/2015 2:20:00 AM	2337600.000	73.060	17.981	166.525
28200.797	32567.145	20.505	22145.658	35.460
1.014	14.871			
12/27/2015 2:25:00 AM	2337900.000	73.080	17.981	166.572
28180.180	32543.021	20.488	22129.256	35.486
1.014	14.872			
12/27/2015 2:30:00 AM	2338200.000	73.058	17.981	166.522
28188.752	32552.863	20.495	22135.947	35.475
1.014	14.874			
12/27/2015 2:35:00 AM	2338500.000	73.055	17.981	166.514
28186.564	32550.584	20.494	22134.398	35.478
1.014	14.874			
12/27/2015 2:40:00 AM	2338800.000	73.056	17.981	166.518
28174.551	32536.836	20.484	22125.049	35.493
1.014	14.875			
12/27/2015 2:45:00 AM	2339100.000	73.073	17.981	166.555
28193.547	32558.213	20.499	22139.588	35.469
1.014	14.876			
12/27/2015 2:50:00 AM	2339400.000	73.081	17.980	166.573
28225.287	32595.617	20.525	22165.020	35.429
1.014	14.875			
12/27/2015 2:55:00 AM	2339700.000	73.076	17.981	166.563
28183.199	32546.822	20.491	22131.842	35.482
1.014	14.874			
12/27/2015 3:00:00 AM	2340000.000	73.080	17.981	166.571
28190.076	32554.451	20.496	22137.027	35.473
1.014	14.872			
12/27/2015 3:05:00 AM	2340300.000	73.076	17.981	166.562
28165.748	32526.355	20.477	22117.924	35.504
1.014	14.872			
12/27/2015 3:10:00 AM	2340600.000	73.056	17.981	166.518
28228.730	32598.717	20.527	22167.127	35.425
1.014	14.872			

12/27/2015 3:15:00 AM	2340900.000	73.080	17.981	166.572
28217.350	32586.014	20.518	22158.490	35.439
1.014	14.872			
12/27/2015 3:20:00 AM	2341200.000	73.076	17.981	166.563
28176.189	32538.539	20.485	22126.207	35.491
1.014	14.872			
12/27/2015 3:25:00 AM	2341500.000	73.055	17.981	166.516
28197.471	32562.990	20.502	22142.836	35.464
1.014	14.872			
12/27/2015 3:30:00 AM	2341800.000	73.055	17.981	166.514
28176.795	32538.988	20.486	22126.512	35.490
1.014	14.872			
12/27/2015 3:35:00 AM	2342100.000	73.080	17.981	166.571
28207.004	32573.941	20.510	22150.281	35.452
1.014	14.869			
12/27/2015 3:40:00 AM	2342400.000	73.076	17.981	166.564
28175.938	32537.938	20.485	22125.797	35.491
1.014	14.867			
12/27/2015 3:45:00 AM	2342700.000	73.080	17.981	166.573
28193.008	32558.025	20.499	22139.457	35.470
1.014	14.865			
12/27/2015 3:50:00 AM	2343000.000	73.076	17.981	166.563
28197.236	32562.977	20.502	22142.826	35.464
1.014	14.865			
12/27/2015 3:55:00 AM	2343300.000	73.080	17.981	166.572
28187.756	32551.586	20.494	22135.078	35.476
1.014	14.865			
12/27/2015 4:00:00 AM	2343600.000	73.078	17.981	166.567
28182.775	32545.773	20.490	22131.129	35.483
1.014	14.865			
12/27/2015 4:05:00 AM	2343900.000	73.080	17.981	166.573
28176.818	32539.266	20.486	22126.701	35.490
1.014	14.863			
12/27/2015 4:10:00 AM	2344200.000	73.079	17.981	166.571
28189.027	32553.307	20.496	22136.250	35.475
1.014	14.862			
12/27/2015 4:15:00 AM	2344500.000	73.064	17.981	166.536
28213.482	32581.295	20.515	22155.283	35.444
1.014	14.861			
12/27/2015 4:20:00 AM	2344800.000	73.083	17.981	166.578
28196.578	32561.900	20.502	22142.094	35.465
1.014	14.862			
12/27/2015 4:25:00 AM	2345100.000	73.083	17.980	166.579
28192.652	32557.865	20.499	22139.350	35.470
1.014	14.863			
12/27/2015 4:30:00 AM	2345400.000	73.082	17.981	166.576
28172.158	32533.826	20.482	22123.004	35.496
1.014	14.864			
12/27/2015 4:35:00 AM	2345700.000	73.079	17.981	166.570
28183.586	32546.709	20.491	22131.764	35.482
1.014	14.867			
12/27/2015 4:40:00 AM	2346000.000	73.070	17.981	166.549
28202.938	32569.371	20.507	22147.174	35.457
1.014	14.871			
12/27/2015 4:45:00 AM	2346300.000	73.049	17.981	166.501
28215.430	32583.797	20.517	22156.984	35.442
1.014	14.874			
12/27/2015 4:50:00 AM	2346600.000	73.047	17.981	166.497

28193.484	32558.262	20.499	22139.619	35.469
1.014	14.869			
12/27/2015 4:55:00 AM	2346900.000	73.049	17.981	166.501
28208.693	32575.764	20.511	22151.520	35.450
1.014	14.865			
12/27/2015 5:00:00 AM	2347200.000	73.082	17.981	166.575
28215.660	32584.254	20.517	22157.293	35.441
1.014	14.861			
12/27/2015 5:05:00 AM	2347500.000	73.053	17.981	166.511
28202.512	32568.879	20.506	22146.840	35.458
1.014	14.861			
12/27/2015 5:10:00 AM	2347800.000	73.072	17.981	166.553
28173.611	32535.379	20.483	22124.061	35.494
1.014	14.862			
12/27/2015 5:15:00 AM	2348100.000	73.053	17.981	166.510
28175.965	32538.154	20.485	22125.945	35.491
1.014	14.862			
12/27/2015 5:20:00 AM	2348400.000	73.051	17.981	166.505
28187.668	32551.984	20.495	22135.352	35.477
1.014	14.863			
12/27/2015 5:25:00 AM	2348700.000	73.069	17.981	166.546
28192.764	32557.369	20.498	22139.014	35.470
1.014	14.863			
12/27/2015 5:30:00 AM	2349000.000	73.069	17.981	166.548
28201.764	32567.947	20.506	22146.205	35.459
1.014	14.864			
12/27/2015 5:35:00 AM	2349300.000	73.051	17.981	166.506
28176.408	32538.609	20.485	22126.256	35.491
1.014	14.864			
12/27/2015 5:40:00 AM	2349600.000	73.051	17.981	166.506
28219.107	32587.791	20.519	22159.699	35.437
1.014	14.864			
12/27/2015 5:45:00 AM	2349900.000	73.069	17.981	166.547
28205.410	32572.033	20.509	22148.982	35.454
1.014	14.864			
12/27/2015 5:50:00 AM	2350200.000	73.072	17.981	166.553
28169.783	32531.016	20.480	22121.094	35.499
1.014	14.862			
12/27/2015 5:55:00 AM	2350500.000	73.074	17.981	166.559
28216.563	32584.979	20.518	22157.785	35.440
1.014	14.860			
12/27/2015 6:00:00 AM	2350800.000	73.062	17.981	166.531
28217.225	32585.928	20.518	22158.432	35.439
1.014	14.858			
12/27/2015 6:05:00 AM	2351100.000	73.060	17.981	166.526
28183.314	32546.643	20.491	22131.717	35.482
1.014	14.859			
12/27/2015 6:10:00 AM	2351400.000	73.075	17.981	166.560
28179.518	32541.887	20.488	22128.482	35.487
1.014	14.859			
12/27/2015 6:15:00 AM	2351700.000	73.057	17.981	166.520
28221.977	32591.291	20.522	22162.078	35.433
1.014	14.860			
12/27/2015 6:20:00 AM	2352000.000	73.075	17.981	166.560
28180.994	32543.904	20.489	22129.855	35.485
1.014	14.858			
12/27/2015 6:25:00 AM	2352300.000	73.081	17.981	166.573
28192.248	32557.084	20.498	22138.816	35.471

1.014	14.856			
12/27/2015 6:30:00 AM	2352600.000	73.082	17.981	166.577
28177.289	32539.809	20.486	22127.072	35.490
1.014	14.855			
12/27/2015 6:35:00 AM	2352900.000	73.082	17.981	166.577
28202.787	32568.943	20.506	22146.881	35.457
1.014	14.854			
12/27/2015 6:40:00 AM	2353200.000	73.082	17.981	166.577
28217.809	32586.545	20.519	22158.854	35.439
1.014	14.853			
12/27/2015 6:45:00 AM	2353500.000	73.081	17.981	166.574
28174.453	32536.598	20.484	22124.887	35.493
1.014	14.852			
12/27/2015 6:50:00 AM	2353800.000	73.079	17.981	166.570
28191.824	32556.098	20.498	22138.146	35.471
1.014	14.856			
12/27/2015 6:55:00 AM	2354100.000	73.079	17.981	166.570
28170.313	32531.568	20.481	22121.467	35.498
1.014	14.859			
12/27/2015 7:00:00 AM	2354400.000	73.074	17.981	166.559
28218.734	32587.488	20.519	22159.492	35.437
1.014	14.863			
12/27/2015 7:05:00 AM	2354700.000	73.057	17.981	166.520
28220.281	32589.146	20.520	22160.619	35.436
1.014	14.861			
12/27/2015 7:10:00 AM	2355000.000	73.061	17.981	166.528
28220.963	32590.377	20.521	22161.459	35.435
1.014	14.859			
12/27/2015 7:15:00 AM	2355300.000	73.067	17.981	166.542
28186.770	32550.758	20.494	22134.516	35.478
1.014	14.858			
12/27/2015 7:20:00 AM	2355600.000	73.088	17.981	166.590
28177.607	32540.119	20.486	22127.283	35.489
1.014	14.859			
12/27/2015 7:25:00 AM	2355900.000	73.087	17.981	166.587
28218.111	32586.895	20.519	22159.088	35.438
1.014	14.860			
12/27/2015 7:30:00 AM	2356200.000	73.088	17.981	166.591
28203.883	32570.709	20.508	22148.082	35.456
1.014	14.860			
12/27/2015 7:35:00 AM	2356500.000	73.071	17.981	166.551
28213.359	32581.406	20.515	22155.359	35.444
1.014	14.861			
12/27/2015 7:40:00 AM	2356800.000	73.069	17.981	166.548
28180.301	32543.037	20.489	22129.268	35.486
1.014	14.861			
12/27/2015 7:45:00 AM	2357100.000	73.077	17.981	166.565
28182.072	32545.275	20.490	22130.789	35.484
1.014	14.861			
12/27/2015 7:50:00 AM	2357400.000	73.093	17.981	166.602
28197.719	32563.465	20.503	22143.158	35.464
1.014	14.863			
12/27/2015 7:55:00 AM	2357700.000	73.072	17.980	166.553
28207.830	32575.340	20.511	22151.232	35.451
1.014	14.864			
12/27/2015 8:00:00 AM	2358000.000	73.075	17.981	166.561
28199.283	32565.084	20.504	22144.258	35.462
1.014	14.866			

12/27/2015 8:05:00 AM	2358300.000	73.095	17.981	166.607
28208.875	32575.975	20.511	22151.662	35.450
1.014	14.864			
12/27/2015 8:10:00 AM	2358600.000	73.102	17.981	166.621
28223.033	32592.264	20.523	22162.740	35.432
1.014	14.861			
12/27/2015 8:15:00 AM	2358900.000	73.088	17.981	166.591
28226.236	32596.023	20.525	22165.299	35.428
1.014	14.859			
12/27/2015 8:20:00 AM	2359200.000	73.090	17.981	166.594
28195.662	32560.969	20.501	22141.461	35.466
1.014	14.858			
12/27/2015 8:25:00 AM	2359500.000	73.093	17.981	166.602
28199.006	32564.889	20.504	22144.127	35.462
1.014	14.857			
12/27/2015 8:30:00 AM	2359800.000	73.109	17.981	166.638
28173.084	32534.895	20.483	22123.730	35.495
1.014	14.857			
12/27/2015 8:35:00 AM	2360100.000	73.099	17.981	166.615
28191.191	32555.613	20.497	22137.816	35.472
1.014	14.856			
12/27/2015 8:40:00 AM	2360400.000	73.096	17.981	166.608
28181.918	32544.904	20.490	22130.537	35.484
1.014	14.856			
12/27/2015 8:45:00 AM	2360700.000	73.119	17.981	166.662
28182.625	32545.600	20.490	22131.008	35.483
1.014	14.855			
12/27/2015 8:50:00 AM	2361000.000	73.120	17.981	166.664
28173.730	32535.643	20.483	22124.236	35.494
1.014	14.857			
12/27/2015 8:55:00 AM	2361300.000	73.123	17.981	166.670
28226.156	32596.184	20.525	22165.406	35.428
1.014	14.859			
12/27/2015 9:00:00 AM	2361600.000	73.122	17.981	166.669
28217.332	32585.926	20.518	22158.430	35.439
1.014	14.861			
12/27/2015 9:05:00 AM	2361900.000	73.124	17.981	166.672
28215.271	32583.547	20.517	22156.813	35.442
1.014	14.862			
12/27/2015 9:10:00 AM	2362200.000	73.127	17.981	166.678
28205.648	32572.561	20.509	22149.344	35.454
1.014	14.864			
12/27/2015 9:15:00 AM	2362500.000	73.128	17.981	166.681
28190.344	32554.947	20.497	22137.365	35.473
1.014	14.865			
12/27/2015 9:20:00 AM	2362800.000	73.115	17.981	166.653
28190.467	32554.902	20.497	22137.334	35.473
1.014	14.862			
12/27/2015 9:25:00 AM	2363100.000	73.123	17.981	166.670
28182.242	32545.592	20.490	22131.002	35.483
1.014	14.859			
12/27/2015 9:30:00 AM	2363400.000	73.120	17.981	166.664
28229.672	32600.436	20.528	22168.299	35.424
1.014	14.855			
12/27/2015 9:35:00 AM	2363700.000	73.145	17.981	166.721
28175.764	32537.797	20.485	22125.701	35.491
1.014	14.856			
12/27/2015 9:40:00 AM	2364000.000	73.127	17.981	166.679

28189.775	32554.045	20.496	22136.752	35.474
1.014	14.857			
12/27/2015 9:45:00 AM	2364300.000	73.147	17.981	166.725
28206.926	32574.223	20.510	22150.473	35.452
1.014	14.858			
12/27/2015 9:50:00 AM	2364600.000	73.133	17.981	166.693
28182.125	32545.270	20.490	22130.785	35.483
1.014	14.856			
12/27/2015 9:55:00 AM	2364900.000	73.155	17.981	166.742
28222.768	32592.393	20.523	22162.828	35.432
1.014	14.855			
12/27/2015 10:00:00 AM	2365200.000	73.163	17.981	166.761
28199.428	32565.508	20.504	22144.547	35.462
1.014	14.854			
12/27/2015 10:05:00 AM	2365500.000	73.161	17.981	166.757
28206.359	32573.068	20.509	22149.689	35.453
1.014	14.856			
12/27/2015 10:10:00 AM	2365800.000	73.141	17.981	166.711
28201.900	32568.230	20.506	22146.396	35.459
1.014	14.859			
12/27/2015 10:15:00 AM	2366100.000	73.161	17.981	166.757
28182.959	32546.420	20.491	22131.566	35.482
1.014	14.862			
12/27/2015 10:20:00 AM	2366400.000	73.161	17.981	166.757
28184.936	32548.514	20.492	22132.992	35.480
1.014	14.860			
12/27/2015 10:25:00 AM	2366700.000	73.147	17.981	166.725
28182.449	32545.643	20.490	22131.039	35.483
1.014	14.858			
12/27/2015 10:30:00 AM	2367000.000	73.152	17.981	166.736
28206.961	32574.076	20.510	22150.371	35.452
1.014	14.856			
12/27/2015 10:35:00 AM	2367300.000	73.172	17.981	166.783
28186.623	32550.277	20.494	22134.189	35.478
1.014	14.854			
12/27/2015 10:40:00 AM	2367600.000	73.177	17.981	166.793
28223.842	32593.133	20.523	22163.332	35.431
1.014	14.851			
12/27/2015 10:45:00 AM	2367900.000	73.161	17.981	166.756
28217.725	32586.254	20.518	22158.652	35.439
1.014	14.849			
12/27/2015 10:50:00 AM	2368200.000	73.178	17.982	166.796
28181.492	32544.102	20.489	22129.992	35.484
1.014	14.846			
12/27/2015 10:55:00 AM	2368500.000	73.186	17.981	166.812
28175.078	32537.006	20.484	22125.166	35.492
1.014	14.844			
12/27/2015 11:00:00 AM	2368800.000	73.186	17.981	166.813
28186.180	32549.893	20.493	22133.928	35.478
1.014	14.842			
12/27/2015 11:05:00 AM	2369100.000	73.189	17.981	166.819
28184.791	32548.348	20.492	22132.877	35.480
1.014	14.840			
12/27/2015 11:10:00 AM	2369400.000	73.191	17.981	166.826
28200.168	32566.105	20.504	22144.953	35.461
1.014	14.837			
12/27/2015 11:15:00 AM	2369700.000	73.192	17.981	166.826
28193.447	32558.469	20.499	22139.762	35.469

1.014	14.835			
12/27/2015 11:20:00 AM	2370000.000	73.177	17.981	166.794
28212.188	32579.986	20.514	22154.393	35.446
1.014	14.834			
12/27/2015 11:25:00 AM	2370300.000	73.191	17.981	166.825
28188.893	32552.838	20.495	22135.932	35.475
1.014	14.833			
12/27/2015 11:30:00 AM	2370600.000	73.176	17.981	166.791
28195.037	32559.934	20.500	22140.756	35.467
1.014	14.832			
12/27/2015 11:35:00 AM	2370900.000	73.200	17.981	166.845
28183.510	32546.811	20.491	22131.834	35.482
1.014	14.833			
12/27/2015 11:40:00 AM	2371200.000	73.197	17.981	166.839
28221.566	32590.570	20.521	22161.588	35.434
1.014	14.833			
12/27/2015 11:45:00 AM	2371500.000	73.175	17.981	166.788
28190.672	32555.139	20.497	22137.494	35.473
1.014	14.834			
12/27/2015 11:50:00 AM	2371800.000	73.201	17.981	166.849
28181.264	32544.342	20.489	22130.154	35.485
1.014	14.830			
12/27/2015 11:55:00 AM	2372100.000	73.205	17.981	166.856
28167.063	32527.629	20.478	22118.787	35.502
1.014	14.825			
12/27/2015 12:00:00 PM	2372400.000	73.210	17.981	166.868
28206.008	32573.162	20.509	22149.752	35.453
1.014	14.821			
12/27/2015 12:05:00 PM	2372700.000	73.204	17.981	166.855
28213.010	32580.688	20.515	22154.869	35.445
1.014	14.823			
12/27/2015 12:10:00 PM	2373000.000	73.209	17.981	166.867
28167.555	32528.316	20.478	22119.258	35.502
1.014	14.825			
12/27/2015 12:15:00 PM	2373300.000	73.190	17.981	166.822
28212.352	32580.242	20.514	22154.566	35.445
1.014	14.827			
12/27/2015 12:20:00 PM	2373600.000	73.192	17.981	166.828
28177.371	32539.779	20.486	22127.053	35.489
1.014	14.826			
12/27/2015 12:25:00 PM	2373900.000	73.214	17.981	166.877
28199.553	32565.336	20.504	22144.428	35.462
1.014	14.825			
12/27/2015 12:30:00 PM	2374200.000	73.212	17.982	166.872
28194.084	32558.578	20.499	22139.836	35.468
1.014	14.825			
12/27/2015 12:35:00 PM	2374500.000	73.211	17.981	166.870
28189.992	32554.107	20.496	22136.793	35.474
1.014	14.826			
12/27/2015 12:40:00 PM	2374800.000	73.207	17.981	166.860
28212.910	32580.695	20.515	22154.875	35.445
1.014	14.827			
12/27/2015 12:45:00 PM	2375100.000	73.208	17.981	166.863
28200.611	32566.742	20.505	22145.387	35.460
1.014	14.828			
12/27/2015 12:50:00 PM	2375400.000	73.211	17.981	166.871
28190.635	32554.971	20.497	22137.383	35.473
1.014	14.826			

12/27/2015 12:55:00 PM	2375700.000	73.210	17.981	166.869
28184.279	32547.631	20.492	22132.389	35.481
1.014	14.823			
12/27/2015 1:00:00 PM	2376000.000	73.214	17.982	166.877
28181.121	32543.672	20.489	22129.697	35.485
1.014	14.821			
12/27/2015 1:05:00 PM	2376300.000	73.212	17.981	166.872
28229.094	32599.697	20.528	22167.795	35.424
1.014	14.822			
12/27/2015 1:10:00 PM	2376600.000	73.209	17.981	166.866
28187.563	32551.361	20.494	22134.928	35.477
1.014	14.823			
12/27/2015 1:15:00 PM	2376900.000	73.201	17.981	166.847
28188.271	32552.367	20.495	22135.611	35.476
1.014	14.824			
12/27/2015 1:20:00 PM	2377200.000	73.204	17.981	166.853
28224.229	32593.518	20.523	22163.594	35.431
1.014	14.823			
12/27/2015 1:25:00 PM	2377500.000	73.204	17.981	166.854
28198.641	32564.029	20.503	22143.541	35.463
1.014	14.822			
12/27/2015 1:30:00 PM	2377800.000	73.203	17.981	166.852
28214.090	32581.811	20.515	22155.633	35.443
1.014	14.821			
12/27/2015 1:35:00 PM	2378100.000	73.180	17.981	166.801
28216.375	32584.820	20.517	22157.678	35.440
1.014	14.822			
12/27/2015 1:40:00 PM	2378400.000	73.182	17.981	166.804
28175.377	32537.164	20.484	22125.273	35.492
1.014	14.823			
12/27/2015 1:45:00 PM	2378700.000	73.175	17.981	166.789
28218.473	32587.057	20.519	22159.201	35.438
1.014	14.825			
12/27/2015 1:50:00 PM	2379000.000	73.194	17.981	166.831
28212.305	32579.875	20.514	22154.316	35.446
1.014	14.824			
12/27/2015 1:55:00 PM	2379300.000	73.177	17.981	166.793
28213.449	32581.195	20.515	22155.215	35.444
1.014	14.823			
12/27/2015 2:00:00 PM	2379600.000	73.196	17.981	166.837
28202.646	32568.908	20.506	22146.857	35.458
1.014	14.822			
12/27/2015 2:05:00 PM	2379900.000	73.191	17.981	166.826
28208.881	32575.920	20.511	22151.627	35.450
1.014	14.824			
12/27/2015 2:10:00 PM	2380200.000	73.189	17.981	166.821
28193.334	32558.281	20.499	22139.631	35.469
1.014	14.826			
12/27/2015 2:15:00 PM	2380500.000	73.180	17.981	166.800
28177.264	32539.596	20.486	22126.926	35.490
1.014	14.828			
12/27/2015 2:20:00 PM	2380800.000	73.178	17.981	166.795
28170.980	32532.213	20.481	22121.906	35.498
1.014	14.827			
12/27/2015 2:25:00 PM	2381100.000	73.178	17.981	166.795
28190.213	32554.551	20.496	22137.096	35.473
1.014	14.827			
12/27/2015 2:30:00 PM	2381400.000	73.169	17.981	166.775

28186.105	32549.680	20.493	22133.783	35.478
1.014	14.827			
12/27/2015 2:35:00 PM	2381700.000	73.153	17.981	166.738
28219.729	32588.762	20.520	22160.359	35.436
1.014	14.826			
12/27/2015 2:40:00 PM	2382000.000	73.172	17.981	166.782
28188.525	32552.475	20.495	22135.686	35.475
1.014	14.825			
12/27/2015 2:45:00 PM	2382300.000	73.170	17.981	166.778
28200.576	32566.518	20.505	22145.232	35.460
1.014	14.824			
12/27/2015 2:50:00 PM	2382600.000	73.168	17.981	166.773
28172.447	32533.967	20.482	22123.098	35.496
1.014	14.825			
12/27/2015 2:55:00 PM	2382900.000	73.143	17.982	166.716
28173.354	32534.703	20.483	22123.598	35.495
1.014	14.826			
12/27/2015 3:00:00 PM	2383200.000	73.157	17.981	166.747
28190.490	32554.871	20.497	22137.314	35.473
1.014	14.827			
12/27/2015 3:05:00 PM	2383500.000	73.138	17.981	166.704
28201.418	32567.807	20.506	22146.111	35.459
1.014	14.826			
12/27/2015 3:10:00 PM	2383800.000	73.154	17.981	166.741
28185.982	32549.980	20.493	22133.988	35.479
1.014	14.826			
12/27/2015 3:15:00 PM	2384100.000	73.130	17.981	166.686
28191.967	32556.893	20.498	22138.689	35.471
1.014	14.825			
12/27/2015 3:20:00 PM	2384400.000	73.144	17.981	166.718
28180.301	32543.229	20.489	22129.398	35.486
1.014	14.826			
12/27/2015 3:25:00 PM	2384700.000	73.139	17.981	166.706
28215.535	32583.793	20.517	22156.980	35.441
1.014	14.828			
12/27/2015 3:30:00 PM	2385000.000	73.134	17.981	166.696
28209.100	32576.232	20.511	22151.838	35.450
1.014	14.829			
12/27/2015 3:35:00 PM	2385300.000	73.110	17.981	166.641
28206.389	32573.230	20.509	22149.797	35.453
1.014	14.828			
12/27/2015 3:40:00 PM	2385600.000	73.128	17.981	166.682
28180.574	32543.105	20.489	22129.314	35.485
1.014	14.827			
12/27/2015 3:45:00 PM	2385900.000	73.108	17.981	166.635
28181.859	32544.963	20.490	22130.574	35.484
1.014	14.826			
12/27/2015 3:50:00 PM	2386200.000	73.124	17.981	166.672
28205.254	32572.104	20.509	22149.033	35.454
1.014	14.826			
12/27/2015 3:55:00 PM	2386500.000	73.116	17.981	166.655
28215.154	32583.412	20.516	22156.721	35.442
1.014	14.825			
12/27/2015 4:00:00 PM	2386800.000	73.101	17.981	166.620
28191.775	32556.602	20.498	22138.490	35.471
1.014	14.824			
12/27/2015 4:05:00 PM	2387100.000	73.110	17.981	166.641
28244.514	32617.441	20.540	22179.863	35.405

1.014	14.823			
12/27/2015 4:10:00 PM	2387400.000	73.110	17.981	166.639
28196.377	32561.795	20.501	22142.023	35.466
1.014	14.821			
12/27/2015 4:15:00 PM	2387700.000	73.106	17.981	166.630
28206.424	32573.143	20.509	22149.738	35.453
1.014	14.819			
12/27/2015 4:20:00 PM	2388000.000	73.083	17.981	166.579
28200.459	32566.629	20.505	22145.309	35.460
1.014	14.816			
12/27/2015 4:25:00 PM	2388300.000	73.082	17.981	166.575
28183.074	32546.240	20.491	22131.445	35.482
1.014	14.814			
12/27/2015 4:30:00 PM	2388600.000	73.095	17.981	166.606
28210.150	32577.508	20.512	22152.707	35.448
1.014	14.811			
12/27/2015 4:35:00 PM	2388900.000	73.069	17.981	166.547
28167.170	32528.066	20.478	22119.088	35.502
1.014	14.811			
12/27/2015 4:40:00 PM	2389200.000	73.062	17.981	166.531
28180.053	32543.064	20.489	22129.283	35.486
1.014	14.811			
12/27/2015 4:45:00 PM	2389500.000	73.074	17.981	166.558
28174.980	32536.832	20.484	22125.047	35.492
1.014	14.812			
12/27/2015 4:50:00 PM	2389800.000	73.079	17.981	166.570
28181.770	32544.984	20.490	22130.590	35.484
1.014	14.808			
12/27/2015 4:55:00 PM	2390100.000	73.077	17.980	166.565
28175.412	32537.902	20.485	22125.773	35.492
1.014	14.804			
12/27/2015 5:00:00 PM	2390400.000	73.050	17.981	166.503
28208.236	32575.490	20.511	22151.334	35.451
1.014	14.801			
12/27/2015 5:05:00 PM	2390700.000	73.066	17.981	166.541
28217.428	32586.037	20.518	22158.506	35.439
1.014	14.799			
12/27/2015 5:10:00 PM	2391000.000	73.066	17.981	166.540
28177.898	32540.455	20.487	22127.510	35.489
1.014	14.798			
12/27/2015 5:15:00 PM	2391300.000	73.043	17.981	166.488
28185.262	32548.705	20.492	22133.119	35.480
1.014	14.797			
12/27/2015 5:20:00 PM	2391600.000	73.056	17.981	166.517
28195.500	32560.656	20.501	22141.246	35.467
1.014	14.791			
12/27/2015 5:25:00 PM	2391900.000	73.038	17.981	166.477
28190.203	32554.598	20.497	22137.129	35.473
1.014	14.785			
12/27/2015 5:30:00 PM	2392200.000	73.036	17.981	166.471
28188.135	32552.275	20.495	22135.547	35.476
1.014	14.779			
12/27/2015 5:35:00 PM	2392500.000	73.048	17.981	166.498
28212.404	32580.549	20.514	22154.773	35.445
1.014	14.782			
12/27/2015 5:40:00 PM	2392800.000	73.026	17.981	166.448
28175.508	32537.941	20.485	22125.801	35.492
1.014	14.786			

12/27/2015 5:45:00 PM	2393100.000	73.030	17.981	166.459
28214.408	32582.676	20.516	22156.221	35.443
1.014	14.790			
12/27/2015 5:50:00 PM	2393400.000	73.032	17.981	166.461
28201.764	32568.016	20.506	22146.252	35.459
1.014	14.789			
12/27/2015 5:55:00 PM	2393700.000	73.034	17.981	166.467
28227.496	32597.605	20.526	22166.373	35.426
1.014	14.789			
12/27/2015 6:00:00 PM	2394000.000	73.013	17.981	166.420
28222.322	32591.689	20.522	22162.352	35.433
1.014	14.788			
12/27/2015 6:05:00 PM	2394300.000	73.031	17.980	166.460
28204.438	32571.605	20.508	22148.693	35.455
1.014	14.790			
12/27/2015 6:10:00 PM	2394600.000	73.025	17.981	166.447
28180.455	32543.529	20.489	22129.600	35.486
1.014	14.791			
12/27/2015 6:15:00 PM	2394900.000	73.003	17.981	166.397
28187.492	32551.725	20.494	22135.176	35.477
1.014	14.793			
12/27/2015 6:20:00 PM	2395200.000	73.020	17.980	166.435
28180.660	32543.963	20.489	22129.896	35.485
1.014	14.793			
12/27/2015 6:25:00 PM	2395500.000	73.010	17.981	166.411
28190.469	32555.029	20.497	22137.420	35.473
1.014	14.794			
12/27/2015 6:30:00 PM	2395800.000	72.987	17.981	166.359
28217.605	32586.367	20.518	22158.732	35.439
1.014	14.794			
12/27/2015 6:35:00 PM	2396100.000	72.989	17.981	166.364
28176.760	32539.262	20.486	22126.697	35.490
1.014	14.793			
12/27/2015 6:40:00 PM	2396400.000	73.009	17.981	166.410
28176.709	32539.271	20.486	22126.707	35.490
1.014	14.793			
12/27/2015 6:45:00 PM	2396700.000	73.005	17.980	166.402
28211.332	32579.383	20.514	22153.982	35.447
1.014	14.792			
12/27/2015 6:50:00 PM	2397000.000	72.999	17.981	166.388
28207.018	32574.273	20.510	22150.508	35.452
1.014	14.793			
12/27/2015 6:55:00 PM	2397300.000	72.999	17.981	166.388
28200.201	32566.457	20.505	22145.193	35.461
1.014	14.795			
12/27/2015 7:00:00 PM	2397600.000	72.976	17.981	166.335
28190.287	32554.820	20.497	22137.277	35.473
1.014	14.797			
12/27/2015 7:05:00 PM	2397900.000	72.994	17.980	166.375
28168.953	32530.561	20.480	22120.783	35.500
1.014	14.795			
12/27/2015 7:10:00 PM	2398200.000	72.990	17.980	166.367
28179.504	32542.627	20.488	22128.988	35.487
1.014	14.793			
12/27/2015 7:15:00 PM	2398500.000	72.990	17.981	166.366
28169.404	32530.893	20.480	22121.008	35.500
1.014	14.792			
12/27/2015 7:20:00 PM	2398800.000	72.992	17.980	166.370

28219.908	32589.533	20.521	22160.883	35.436
1.014	14.792			
12/27/2015 7:25:00 PM	2399100.000	72.986	17.981	166.359
28186.764	32550.939	20.494	22134.641	35.478
1.014	14.792			
12/27/2015 7:30:00 PM	2399400.000	72.964	17.981	166.308
28205.396	32572.400	20.509	22149.232	35.454
1.014	14.793			
12/27/2015 7:35:00 PM	2399700.000	72.986	17.981	166.358
28197.904	32563.748	20.503	22143.352	35.464
1.014	14.794			
12/27/2015 7:40:00 PM	2400000.000	72.982	17.981	166.349
28164.568	32525.252	20.476	22117.172	35.506
1.014	14.795			
12/27/2015 7:45:00 PM	2400300.000	72.957	17.981	166.291
28184.115	32547.693	20.492	22132.434	35.481
1.014	14.797			
12/27/2015 7:50:00 PM	2400600.000	72.981	17.980	166.345
28177.539	32540.670	20.487	22127.656	35.489
1.014	14.796			
12/27/2015 7:55:00 PM	2400900.000	72.964	17.981	166.308
28217.162	32585.918	20.518	22158.424	35.439
1.014	14.795			
12/27/2015 8:00:00 PM	2401200.000	72.983	17.981	166.351
28190.008	32554.629	20.497	22137.150	35.474
1.014	14.795			
12/27/2015 8:05:00 PM	2401500.000	72.979	17.981	166.342
28207.844	32575.096	20.511	22151.066	35.451
1.014	14.796			
12/27/2015 8:10:00 PM	2401800.000	72.975	17.981	166.332
28178.357	32541.105	20.487	22127.953	35.488
1.014	14.797			
12/27/2015 8:15:00 PM	2402100.000	72.956	17.980	166.289
28178.252	32541.301	20.487	22128.084	35.488
1.014	14.798			
12/27/2015 8:20:00 PM	2402400.000	72.952	17.981	166.280
28207.547	32574.939	20.511	22150.961	35.452
1.014	14.799			
12/27/2015 8:25:00 PM	2402700.000	72.957	17.980	166.291
28221.342	32590.943	20.522	22161.842	35.434
1.014	14.801			
12/27/2015 8:30:00 PM	2403000.000	72.954	17.981	166.284
28193.793	32559.057	20.500	22140.160	35.469
1.014	14.802			
12/27/2015 8:35:00 PM	2403300.000	72.970	17.981	166.321
28227.645	32597.961	20.527	22166.615	35.426
1.014	14.802			
12/27/2015 8:40:00 PM	2403600.000	72.967	17.980	166.314
28175.762	32538.305	20.485	22126.047	35.491
1.014	14.802			
12/27/2015 8:45:00 PM	2403900.000	72.977	17.981	166.337
28181.381	32544.666	20.490	22130.375	35.484
1.014	14.802			
12/27/2015 8:50:00 PM	2404200.000	72.959	17.980	166.296
28215.105	32583.740	20.517	22156.943	35.442
1.014	14.801			
12/27/2015 8:55:00 PM	2404500.000	72.956	17.981	166.290
28176.939	32539.594	20.486	22126.924	35.490

1.014	14.800			
12/27/2015 9:00:00 PM	2404800.000	72.977	17.980	166.338
28189.316	32554.270	20.496	22136.906	35.474
1.014	14.799			
12/27/2015 9:05:00 PM	2405100.000	72.979	17.981	166.342
28226.328	32596.629	20.526	22165.709	35.428
1.014	14.799			
12/27/2015 9:10:00 PM	2405400.000	72.963	17.981	166.305
28191.910	32556.826	20.498	22138.643	35.471
1.014	14.799			
12/27/2015 9:15:00 PM	2405700.000	72.960	17.981	166.299
28184.445	32547.947	20.492	22132.605	35.481
1.014	14.799			
12/27/2015 9:20:00 PM	2406000.000	72.963	17.981	166.305
28209.357	32577.031	20.512	22152.383	35.449
1.014	14.801			
12/27/2015 9:25:00 PM	2406300.000	72.957	17.980	166.293
28205.818	32573.199	20.509	22149.777	35.454
1.014	14.803			
12/27/2015 9:30:00 PM	2406600.000	72.956	17.980	166.290
28214.947	32583.678	20.517	22156.902	35.442
1.014	14.804			
12/27/2015 9:35:00 PM	2406900.000	72.965	17.981	166.309
28182.527	32545.990	20.491	22131.275	35.483
1.014	14.803			
12/27/2015 9:40:00 PM	2407200.000	72.962	17.981	166.304
28183.445	32547.051	20.491	22131.994	35.482
1.014	14.802			
12/27/2015 9:45:00 PM	2407500.000	72.984	17.980	166.354
28201.332	32567.834	20.506	22146.127	35.459
1.014	14.801			
12/27/2015 9:50:00 PM	2407800.000	72.986	17.981	166.358
28183.395	32546.992	20.491	22131.957	35.482
1.014	14.801			
12/27/2015 9:55:00 PM	2408100.000	72.971	17.981	166.324
28214.793	32583.252	20.516	22156.613	35.442
1.014	14.801			
12/27/2015 10:00:00 PM	2408400.000	72.991	17.980	166.369
28194.668	32560.322	20.500	22141.020	35.468
1.014	14.801			
12/27/2015 10:05:00 PM	2408700.000	72.974	17.981	166.330
28198.295	32564.131	20.503	22143.609	35.463
1.014	14.801			
12/27/2015 10:10:00 PM	2409000.000	72.977	17.980	166.336
28184.133	32548.027	20.492	22132.660	35.481
1.014	14.801			
12/27/2015 10:15:00 PM	2409300.000	72.980	17.981	166.343
28199.236	32565.344	20.504	22144.434	35.462
1.014	14.801			
12/27/2015 10:20:00 PM	2409600.000	72.982	17.981	166.348
28221.094	32590.271	20.521	22161.387	35.434
1.014	14.797			
12/27/2015 10:25:00 PM	2409900.000	73.008	17.980	166.408
28191.363	32556.506	20.498	22138.426	35.472
1.014	14.794			
12/27/2015 10:30:00 PM	2410200.000	73.014	17.981	166.422
28195.797	32561.371	20.501	22141.732	35.466
1.014	14.791			

12/27/2015 10:35:00 PM	2410500.000	73.016	17.981	166.425
28216.457	32585.104	20.518	22157.871	35.440
1.014	14.792			
12/27/2015 10:40:00 PM	2410800.000	73.014	17.981	166.421
28191.164	32555.832	20.497	22137.969	35.472
1.014	14.793			
12/27/2015 10:45:00 PM	2411100.000	72.997	17.980	166.382
28201.281	32567.961	20.506	22146.213	35.459
1.014	14.794			
12/27/2015 10:50:00 PM	2411400.000	72.993	17.981	166.372
28207.518	32574.781	20.510	22150.852	35.452
1.014	14.793			
12/27/2015 10:55:00 PM	2411700.000	73.000	17.980	166.390
28209.648	32577.492	20.512	22152.697	35.449
1.014	14.793			
12/27/2015 11:00:00 PM	2412000.000	73.017	17.981	166.428
28216.119	32584.715	20.517	22157.605	35.441
1.014	14.793			
12/27/2015 11:05:00 PM	2412300.000	73.023	17.980	166.442
28197.848	32563.865	20.503	22143.430	35.464
1.014	14.790			
12/27/2015 11:10:00 PM	2412600.000	73.010	17.980	166.412
28182.604	32546.326	20.491	22131.502	35.483
1.014	14.787			
12/27/2015 11:15:00 PM	2412900.000	73.035	17.981	166.470
28217.047	32585.855	20.518	22158.385	35.440
1.014	14.784			
12/27/2015 11:20:00 PM	2413200.000	73.015	17.981	166.424
28170.744	32532.383	20.481	22122.023	35.498
1.014	14.787			
12/27/2015 11:25:00 PM	2413500.000	73.012	17.981	166.418
28176.424	32538.811	20.486	22126.393	35.491
1.014	14.791			
12/27/2015 11:30:00 PM	2413800.000	73.009	17.980	166.410
28193.475	32558.762	20.499	22139.959	35.469
1.014	14.794			
12/27/2015 11:35:00 PM	2414100.000	73.035	17.981	166.469
28195.490	32561.018	20.501	22141.492	35.467
1.014	14.793			
12/27/2015 11:40:00 PM	2414400.000	73.042	17.980	166.485
28166.420	32527.518	20.478	22118.713	35.503
1.014	14.792			
12/27/2015 11:45:00 PM	2414700.000	73.042	17.981	166.485
28178.336	32541.082	20.487	22127.938	35.488
1.014	14.790			
12/27/2015 11:50:00 PM	2415000.000	73.046	17.980	166.494
28211.002	32579.057	20.513	22153.760	35.447
1.014	14.788			
12/27/2015 11:55:00 PM	2415300.000	73.034	17.980	166.466
28211.193	32579.277	20.514	22153.910	35.447
1.014	14.786			
12/28/2015 12:00:00 AM	2415600.000	73.053	17.981	166.510
28209.115	32576.752	20.512	22152.193	35.450
1.014	14.784			
12/28/2015 12:05:00 AM	2415900.000	73.056	17.980	166.518
28195.230	32560.789	20.501	22141.336	35.467
1.014	14.783			
12/28/2015 12:10:00 AM	2416200.000	73.058	17.980	166.522

28177.615	32540.445	20.487	22127.504	35.489
1.014	14.782			
12/28/2015 12:15:00 AM	2416500.000	73.042	17.980	166.486
28215.908	32584.723	20.517	22157.611	35.441
1.014	14.781			
12/28/2015 12:20:00 AM	2416800.000	73.041	17.981	166.484
28193.281	32558.152	20.499	22139.543	35.469
1.014	14.780			
12/28/2015 12:25:00 AM	2417100.000	73.064	17.980	166.536
28169.760	32531.375	20.480	22121.338	35.499
1.014	14.779			
12/28/2015 12:30:00 AM	2417400.000	73.070	17.981	166.549
28197.674	32563.539	20.503	22143.207	35.464
1.014	14.778			
12/28/2015 12:35:00 AM	2417700.000	73.073	17.981	166.557
28184.678	32548.283	20.492	22132.834	35.480
1.014	14.777			
12/28/2015 12:40:00 AM	2418000.000	73.074	17.981	166.558
28201.316	32567.619	20.506	22145.980	35.459
1.014	14.775			
12/28/2015 12:45:00 AM	2418300.000	73.076	17.981	166.563
28178.785	32541.670	20.488	22128.338	35.488
1.014	14.774			
12/28/2015 12:50:00 AM	2418600.000	73.074	17.980	166.558
28181.820	32545.303	20.490	22130.809	35.484
1.014	14.774			
12/28/2015 12:55:00 AM	2418900.000	73.081	17.981	166.574
28184.088	32547.850	20.492	22132.537	35.481
1.014	14.774			
12/28/2015 1:00:00 AM	2419200.000	73.064	17.981	166.536
28199.398	32565.217	20.504	22144.348	35.462
1.014	14.773			
12/28/2015 1:05:00 AM	2419500.000	73.086	17.981	166.586
28209.947	32577.586	20.512	22152.760	35.448
1.014	14.772			
12/28/2015 1:10:00 AM	2419800.000	73.068	17.981	166.544
28192.707	32557.432	20.498	22139.055	35.470
1.014	14.771			
12/28/2015 1:15:00 AM	2420100.000	73.068	17.981	166.544
28192.764	32557.621	20.499	22139.184	35.470
1.014	14.770			
12/28/2015 1:20:00 AM	2420400.000	73.090	17.980	166.594
28218.145	32587.369	20.519	22159.412	35.438
1.014	14.768			
12/28/2015 1:25:00 AM	2420700.000	73.073	17.981	166.555
28206.223	32573.223	20.509	22149.791	35.453
1.014	14.766			
12/28/2015 1:30:00 AM	2421000.000	73.096	17.981	166.608
28198.043	32563.908	20.503	22143.457	35.463
1.014	14.764			
12/28/2015 1:35:00 AM	2421300.000	73.102	17.981	166.623
28190.920	32555.684	20.497	22137.867	35.472
1.014	14.762			
12/28/2015 1:40:00 AM	2421600.000	73.084	17.981	166.582
28175.867	32538.109	20.485	22125.916	35.491
1.014	14.759			
12/28/2015 1:45:00 AM	2421900.000	73.084	17.980	166.581
28226.305	32596.674	20.526	22165.738	35.428

1.014	14.757				
12/28/2015 1:50:00 AM	2422200.000	73.108	17.981	166.635	
28184.426	32548.051	20.492	22132.676	35.481	
1.014	14.757				
12/28/2015 1:55:00 AM	2422500.000	73.108	17.980	166.635	
28214.859	32583.457	20.516	22156.754	35.442	
1.014	14.757				
12/28/2015 2:00:00 AM	2422800.000	73.109	17.981	166.638	
28216.465	32585.113	20.518	22157.879	35.440	
1.014	14.757				
12/28/2015 2:05:00 AM	2423100.000	73.106	17.981	166.631	
28214.773	32583.039	20.516	22156.467	35.442	
1.014	14.757				
12/28/2015 2:10:00 AM	2423400.000	73.107	17.981	166.634	
28195.164	32560.641	20.501	22141.236	35.467	
1.014	14.757				
12/28/2015 2:15:00 AM	2423700.000	73.095	17.981	166.605	
28215.994	32584.639	20.517	22157.557	35.441	
1.014	14.757				
12/28/2015 2:20:00 AM	2424000.000	73.110	17.981	166.639	
28198.262	32564.092	20.503	22143.584	35.463	
1.014	14.755				
12/28/2015 2:25:00 AM	2424300.000	73.097	17.981	166.609	
28167.490	32528.625	20.479	22119.467	35.502	
1.014	14.752				
12/28/2015 2:30:00 AM	2424600.000	73.096	17.980	166.609	
28194.633	32560.098	20.500	22140.869	35.468	
1.014	14.750				
12/28/2015 2:35:00 AM	2424900.000	73.098	17.981	166.614	
28177.996	32540.500	20.487	22127.543	35.489	
1.014	14.750				
12/28/2015 2:40:00 AM	2425200.000	73.122	17.980	166.667	
28198.168	32564.182	20.503	22143.646	35.463	
1.014	14.751				
12/28/2015 2:45:00 AM	2425500.000	73.120	17.980	166.663	
28204.957	32572.141	20.509	22149.057	35.455	
1.014	14.751				
12/28/2015 2:50:00 AM	2425800.000	73.119	17.981	166.660	
28188.080	32552.404	20.495	22135.635	35.476	
1.014	14.751				
12/28/2015 2:55:00 AM	2426100.000	73.122	17.980	166.666	
28206.730	32574.188	20.510	22150.447	35.453	
1.014	14.751				
12/28/2015 3:00:00 AM	2426400.000	73.118	17.981	166.659	
28193.299	32558.361	20.499	22139.688	35.469	
1.014	14.751				
12/28/2015 3:05:00 AM	2426700.000	73.121	17.981	166.666	
28207.994	32575.268	20.511	22151.182	35.451	
1.014	14.750				
12/28/2015 3:10:00 AM	2427000.000	73.125	17.980	166.673	
28211.240	32579.277	20.514	22153.910	35.447	
1.014	14.750				
12/28/2015 3:15:00 AM	2427300.000	73.124	17.981	166.673	
28191.303	32556.125	20.498	22138.166	35.472	
1.014	14.750				
12/28/2015 3:20:00 AM	2427600.000	73.124	17.981	166.673	
28188.031	32552.156	20.495	22135.467	35.476	
1.014	14.749				

12/28/2015 3:25:00 AM	2427900.000	73.103	17.981	166.624
28201.928	32568.205	20.506	22146.379	35.459
1.014	14.749			
12/28/2015 3:30:00 AM	2428200.000	73.129	17.981	166.683
28204.074	32570.742	20.508	22148.105	35.456
1.014	14.748			
12/28/2015 3:35:00 AM	2428500.000	73.107	17.981	166.634
28208.145	32575.316	20.511	22151.217	35.451
1.014	14.750			
12/28/2015 3:40:00 AM	2428800.000	73.126	17.981	166.676
28190.635	32555.221	20.497	22137.553	35.473
1.014	14.753			
12/28/2015 3:45:00 AM	2429100.000	73.124	17.981	166.673
28205.764	32572.693	20.509	22149.434	35.454
1.014	14.755			
12/28/2015 3:50:00 AM	2429400.000	73.122	17.980	166.668
28206.000	32573.227	20.509	22149.795	35.453
1.014	14.755			
12/28/2015 3:55:00 AM	2429700.000	73.103	17.981	166.624
28187.461	32551.688	20.494	22135.148	35.477
1.014	14.756			
12/28/2015 4:00:00 AM	2430000.000	73.106	17.980	166.631
28208.426	32576.027	20.511	22151.701	35.450
1.014	14.756			
12/28/2015 4:05:00 AM	2430300.000	73.109	17.981	166.637
28197.311	32563.063	20.502	22142.883	35.464
1.014	14.755			
12/28/2015 4:10:00 AM	2430600.000	73.125	17.981	166.675
28190.463	32555.154	20.497	22137.506	35.473
1.014	14.753			
12/28/2015 4:15:00 AM	2430900.000	73.127	17.981	166.680
28177.348	32539.877	20.486	22127.119	35.490
1.014	14.751			
12/28/2015 4:20:00 AM	2431200.000	73.119	17.981	166.662
28198.139	32563.828	20.503	22143.406	35.463
1.014	14.752			
12/28/2015 4:25:00 AM	2431500.000	73.121	17.981	166.666
28179.844	32542.635	20.488	22128.994	35.486
1.014	14.753			
12/28/2015 4:30:00 AM	2431800.000	73.095	17.981	166.607
28194.277	32559.428	20.500	22140.412	35.468
1.014	14.754			
12/28/2015 4:35:00 AM	2432100.000	73.117	17.981	166.657
28208.334	32575.793	20.511	22151.541	35.451
1.014	14.751			
12/28/2015 4:40:00 AM	2432400.000	73.101	17.981	166.619
28221.311	32590.463	20.521	22161.516	35.434
1.014	14.749			
12/28/2015 4:45:00 AM	2432700.000	73.118	17.981	166.659
28198.129	32563.818	20.503	22143.398	35.463
1.014	14.746			
12/28/2015 4:50:00 AM	2433000.000	73.117	17.981	166.657
28196.412	32561.893	20.502	22142.090	35.466
1.014	14.744			
12/28/2015 4:55:00 AM	2433300.000	73.097	17.980	166.610
28198.086	32564.086	20.503	22143.580	35.463
1.014	14.742			
12/28/2015 5:00:00 AM	2433600.000	73.120	17.980	166.663

28173.213	32535.361	20.483	22124.049	35.495
1.014	14.741			
12/28/2015 5:05:00 AM	2433900.000	73.124	17.981	166.673
28182.365	32545.734	20.490	22131.102	35.483
1.014	14.740			
12/28/2015 5:10:00 AM	2434200.000	73.123	17.981	166.669
28207.143	32574.473	20.510	22150.645	35.452
1.014	14.740			
12/28/2015 5:15:00 AM	2434500.000	73.123	17.981	166.670
28175.988	32538.307	20.485	22126.049	35.491
1.014	14.740			
12/28/2015 5:20:00 AM	2434800.000	73.119	17.981	166.660
28217.422	32586.219	20.518	22158.631	35.439
1.014	14.740			
12/28/2015 5:25:00 AM	2435100.000	73.099	17.981	166.615
28171.424	32533.168	20.482	22122.557	35.497
1.014	14.741			
12/28/2015 5:30:00 AM	2435400.000	73.117	17.981	166.657
28186.350	32550.336	20.494	22134.230	35.478
1.014	14.742			
12/28/2015 5:35:00 AM	2435700.000	73.123	17.981	166.670
28194.471	32559.715	20.500	22140.605	35.468
1.014	14.742			
12/28/2015 5:40:00 AM	2436000.000	73.099	17.981	166.615
28180.277	32543.449	20.489	22129.545	35.486
1.014	14.742			
12/28/2015 5:45:00 AM	2436300.000	73.119	17.981	166.660
28195.797	32560.871	20.501	22141.395	35.466
1.014	14.742			
12/28/2015 5:50:00 AM	2436600.000	73.101	17.980	166.620
28203.141	32570.170	20.507	22147.717	35.457
1.014	14.742			
12/28/2015 5:55:00 AM	2436900.000	73.100	17.980	166.617
28187.941	32552.424	20.495	22135.648	35.476
1.014	14.742			
12/28/2015 6:00:00 AM	2437200.000	73.098	17.981	166.612
28171.852	32533.529	20.482	22122.803	35.496
1.014	14.742			
12/28/2015 6:05:00 AM	2437500.000	73.101	17.981	166.620
28185.998	32549.615	20.493	22133.740	35.479
1.014	14.743			
12/28/2015 6:10:00 AM	2437800.000	73.124	17.981	166.672
28196.189	32561.768	20.501	22142.002	35.466
1.014	14.743			
12/28/2015 6:15:00 AM	2438100.000	73.121	17.981	166.665
28183.209	32546.834	20.491	22131.850	35.482
1.014	14.744			
12/28/2015 6:20:00 AM	2438400.000	73.118	17.981	166.657
28223.371	32593.158	20.523	22163.350	35.432
1.014	14.746			
12/28/2015 6:25:00 AM	2438700.000	73.113	17.981	166.648
28191.555	32556.346	20.498	22138.314	35.472
1.014	14.749			
12/28/2015 6:30:00 AM	2439000.000	73.118	17.980	166.659
28222.889	32592.729	20.523	22163.055	35.432
1.014	14.751			
12/28/2015 6:35:00 AM	2439300.000	73.112	17.981	166.645
28193.238	32558.291	20.499	22139.639	35.469

1.014	14.752			
12/28/2015 6:40:00 AM	2439600.000	73.092	17.980	166.600
28169.760	32531.492	20.480	22121.414	35.499
1.014	14.752			
12/28/2015 6:45:00 AM	2439900.000	73.114	17.980	166.648
28205.756	32573.127	20.509	22149.727	35.454
1.014	14.752			
12/28/2015 6:50:00 AM	2440200.000	73.114	17.981	166.650
28211.287	32579.260	20.514	22153.898	35.447
1.014	14.751			
12/28/2015 6:55:00 AM	2440500.000	73.111	17.981	166.644
28210.543	32578.154	20.513	22153.145	35.448
1.014	14.750			
12/28/2015 7:00:00 AM	2440800.000	73.101	17.981	166.620
28190.270	32554.799	20.497	22137.264	35.473
1.014	14.749			
12/28/2015 7:05:00 AM	2441100.000	73.117	17.981	166.657
28220.088	32589.424	20.521	22160.811	35.436
1.014	14.749			
12/28/2015 7:10:00 AM	2441400.000	73.096	17.981	166.608
28198.295	32564.199	20.503	22143.658	35.463
1.014	14.749			
12/28/2015 7:15:00 AM	2441700.000	73.122	17.980	166.667
28202.008	32568.615	20.506	22146.660	35.458
1.014	14.750			
12/28/2015 7:20:00 AM	2442000.000	73.116	17.981	166.653
28202.613	32569.117	20.507	22147.002	35.458
1.014	14.752			
12/28/2015 7:25:00 AM	2442300.000	73.117	17.980	166.656
28212.975	32581.465	20.515	22155.396	35.445
1.014	14.754			
12/28/2015 7:30:00 AM	2442600.000	73.094	17.980	166.604
28196.260	32562.096	20.502	22142.225	35.466
1.014	14.756			
12/28/2015 7:35:00 AM	2442900.000	73.118	17.981	166.659
28179.643	32542.715	20.488	22129.047	35.487
1.014	14.756			
12/28/2015 7:40:00 AM	2443200.000	73.117	17.980	166.656
28212.672	32580.930	20.515	22155.035	35.445
1.014	14.756			
12/28/2015 7:45:00 AM	2443500.000	73.117	17.980	166.657
28200.717	32567.244	20.505	22145.727	35.460
1.014	14.756			
12/28/2015 7:50:00 AM	2443800.000	73.120	17.981	166.663
28205.930	32573.018	20.509	22149.652	35.454
1.014	14.754			
12/28/2015 7:55:00 AM	2444100.000	73.121	17.981	166.666
28204.760	32571.721	20.508	22148.771	35.455
1.014	14.753			
12/28/2015 8:00:00 AM	2444400.000	73.122	17.981	166.668
28185.387	32549.350	20.493	22133.561	35.479
1.014	14.752			
12/28/2015 8:05:00 AM	2444700.000	73.101	17.980	166.619
28207.266	32574.871	20.511	22150.914	35.452
1.014	14.753			
12/28/2015 8:10:00 AM	2445000.000	73.124	17.981	166.673
28193.582	32558.813	20.499	22139.994	35.469
1.014	14.754			

12/28/2015 8:15:00 AM	2445300.000	73.123	17.981	166.669
28215.846	32584.523	20.517	22157.479	35.441
1.014	14.756			
12/28/2015 8:20:00 AM	2445600.000	73.104	17.981	166.628
28201.227	32567.586	20.505	22145.959	35.459
1.014	14.753			
12/28/2015 8:25:00 AM	2445900.000	73.131	17.981	166.687
28196.402	32562.070	20.502	22142.211	35.466
1.014	14.750			
12/28/2015 8:30:00 AM	2446200.000	73.117	17.981	166.657
28186.414	32550.223	20.493	22134.154	35.478
1.014	14.747			
12/28/2015 8:35:00 AM	2446500.000	73.133	17.981	166.692
28205.771	32572.834	20.509	22149.529	35.454
1.014	14.749			
12/28/2015 8:40:00 AM	2446800.000	73.137	17.980	166.702
28196.652	32562.432	20.502	22142.455	35.465
1.014	14.750			
12/28/2015 8:45:00 AM	2447100.000	73.133	17.981	166.693
28185.471	32549.445	20.493	22133.625	35.479
1.014	14.752			
12/28/2015 8:50:00 AM	2447400.000	73.112	17.980	166.645
28202.584	32569.334	20.507	22147.148	35.458
1.014	14.753			
12/28/2015 8:55:00 AM	2447700.000	73.134	17.980	166.694
28189.135	32553.934	20.496	22136.678	35.475
1.014	14.755			
12/28/2015 9:00:00 AM	2448000.000	73.139	17.981	166.707
28183.277	32546.541	20.491	22131.648	35.482
1.014	14.756			
12/28/2015 9:05:00 AM	2448300.000	73.117	17.981	166.655
28181.379	32544.596	20.490	22130.328	35.484
1.014	14.757			
12/28/2015 9:10:00 AM	2448600.000	73.123	17.981	166.671
28191.703	32556.330	20.498	22138.305	35.471
1.014	14.757			
12/28/2015 9:15:00 AM	2448900.000	73.123	17.981	166.669
28197.576	32563.238	20.502	22143.004	35.464
1.014	14.758			
12/28/2015 9:20:00 AM	2449200.000	73.123	17.981	166.671
28202.889	32569.561	20.507	22147.303	35.457
1.014	14.759			
12/28/2015 9:25:00 AM	2449500.000	73.146	17.981	166.722
28191.029	32555.426	20.497	22137.689	35.472
1.014	14.760			
12/28/2015 9:30:00 AM	2449800.000	73.145	17.980	166.719
28216.416	32585.309	20.518	22158.010	35.440
1.014	14.761			
12/28/2015 9:35:00 AM	2450100.000	73.145	17.981	166.720
28198.660	32564.363	20.503	22143.768	35.463
1.014	14.764			
12/28/2015 9:40:00 AM	2450400.000	73.127	17.980	166.678
28222.465	32592.293	20.523	22162.762	35.433
1.014	14.766			
12/28/2015 9:45:00 AM	2450700.000	73.150	17.981	166.732
28210.859	32578.578	20.513	22153.436	35.447
1.014	14.769			
12/28/2015 9:50:00 AM	2451000.000	73.150	17.981	166.731

28183.871	32547.410	20.492	22132.238	35.481
1.014	14.769			
12/28/2015 9:55:00 AM	2451300.000	73.153	17.981	166.738
28209.035	32576.412	20.512	22151.963	35.450
1.014	14.769			
12/28/2015 10:00:00 AM	2451600.000	73.154	17.981	166.741
28196.533	32562.033	20.502	22142.186	35.465
1.014	14.769			
12/28/2015 10:05:00 AM	2451900.000	73.139	17.981	166.705
28205.078	32572.090	20.509	22149.023	35.455
1.014	14.768			
12/28/2015 10:10:00 AM	2452200.000	73.159	17.981	166.752
28191.229	32556.039	20.497	22138.109	35.472
1.014	14.767			
12/28/2015 10:15:00 AM	2452500.000	73.145	17.981	166.720
28206.461	32573.314	20.509	22149.855	35.453
1.014	14.766			
12/28/2015 10:20:00 AM	2452800.000	73.169	17.980	166.775
28176.943	32539.789	20.486	22127.059	35.490
1.014	14.767			
12/28/2015 10:25:00 AM	2453100.000	73.166	17.981	166.768
28186.855	32550.988	20.494	22134.672	35.478
1.014	14.768			
12/28/2015 10:30:00 AM	2453400.000	73.167	17.981	166.771
28198.707	32564.543	20.503	22143.891	35.463
1.014	14.769			
12/28/2015 10:35:00 AM	2453700.000	73.169	17.981	166.775
28200.191	32566.006	20.504	22144.887	35.461
1.014	14.769			
12/28/2015 10:40:00 AM	2454000.000	73.148	17.981	166.727
28173.039	32534.775	20.483	22123.650	35.495
1.014	14.770			
12/28/2015 10:45:00 AM	2454300.000	73.153	17.981	166.737
28206.172	32573.227	20.509	22149.795	35.453
1.014	14.770			
12/28/2015 10:50:00 AM	2454600.000	73.157	17.981	166.746
28179.129	32541.934	20.488	22128.518	35.487
1.014	14.767			
12/28/2015 10:55:00 AM	2454900.000	73.160	17.981	166.754
28186.801	32550.736	20.494	22134.500	35.478
1.014	14.764			
12/28/2015 11:00:00 AM	2455200.000	73.165	17.981	166.766
28182.209	32545.307	20.490	22130.811	35.483
1.014	14.760			
12/28/2015 11:05:00 AM	2455500.000	73.191	17.980	166.825
28201.168	32567.645	20.506	22146.000	35.460
1.014	14.759			
12/28/2015 11:10:00 AM	2455800.000	73.193	17.981	166.829
28194.172	32559.307	20.500	22140.330	35.468
1.014	14.758			
12/28/2015 11:15:00 AM	2456100.000	73.176	17.981	166.791
28190.799	32555.160	20.497	22137.510	35.473
1.014	14.757			
12/28/2015 11:20:00 AM	2456400.000	73.190	17.981	166.823
28205.164	32571.689	20.508	22148.750	35.455
1.014	14.758			
12/28/2015 11:25:00 AM	2456700.000	73.170	17.981	166.777
28199.135	32565.227	20.504	22144.354	35.462

1.014	14.759			
12/28/2015 11:30:00 AM	2457000.000	73.193	17.981	166.830
28206.625	32573.314	20.509	22149.855	35.453
1.014	14.759			
12/28/2015 11:35:00 AM	2457300.000	73.180	17.981	166.801
28170.449	32531.600	20.481	22121.488	35.498
1.014	14.758			
12/28/2015 11:40:00 AM	2457600.000	73.198	17.981	166.840
28219.352	32588.518	20.520	22160.193	35.437
1.014	14.756			
12/28/2015 11:45:00 AM	2457900.000	73.200	17.981	166.846
28223.549	32593.420	20.523	22163.527	35.431
1.014	14.754			
12/28/2015 11:50:00 AM	2458200.000	73.183	17.981	166.807
28200.268	32566.162	20.505	22144.990	35.461
1.014	14.753			
12/28/2015 11:55:00 AM	2458500.000	73.203	17.981	166.852
28188.836	32553.207	20.496	22136.184	35.475
1.014	14.752			
12/28/2015 12:00:00 PM	2458800.000	73.206	17.981	166.860
28213.195	32581.275	20.515	22155.268	35.444
1.014	14.751			
12/28/2015 12:05:00 PM	2459100.000	73.189	17.981	166.821
28224.063	32593.387	20.523	22163.506	35.431
1.014	14.750			
12/28/2015 12:10:00 PM	2459400.000	73.183	17.981	166.807
28194.141	32559.332	20.500	22140.346	35.468
1.014	14.749			
12/28/2015 12:15:00 PM	2459700.000	73.206	17.981	166.860
28211.029	32578.773	20.513	22153.568	35.447
1.014	14.747			
12/28/2015 12:20:00 PM	2460000.000	73.207	17.981	166.862
28221.441	32590.861	20.522	22161.787	35.434
1.014	14.746			
12/28/2015 12:25:00 PM	2460300.000	73.191	17.981	166.825
28223.332	32592.922	20.523	22163.189	35.432
1.014	14.744			
12/28/2015 12:30:00 PM	2460600.000	73.193	17.981	166.828
28207.982	32574.818	20.511	22150.879	35.451
1.014	14.743			
12/28/2015 12:35:00 PM	2460900.000	73.212	17.981	166.874
28208.277	32575.537	20.511	22151.367	35.451
1.014	14.741			
12/28/2015 12:40:00 PM	2461200.000	73.192	17.981	166.828
28194.021	32558.949	20.500	22140.088	35.469
1.014	14.740			
12/28/2015 12:45:00 PM	2461500.000	73.194	17.981	166.832
28206.361	32573.199	20.509	22149.777	35.453
1.014	14.739			
12/28/2015 12:50:00 PM	2461800.000	73.219	17.981	166.888
28204.311	32570.889	20.508	22148.207	35.456
1.014	14.737			
12/28/2015 12:55:00 PM	2462100.000	73.218	17.981	166.887
28205.016	32571.703	20.508	22148.758	35.455
1.014	14.735			
12/28/2015 1:00:00 PM	2462400.000	73.221	17.981	166.894
28202.141	32568.572	20.506	22146.629	35.458
1.014	14.733			

12/28/2015 1:05:00 PM	2462700.000	73.220	17.981	166.892
28219.012	32587.934	20.520	22159.795	35.437
1.014	14.731			
12/28/2015 1:10:00 PM	2463000.000	73.201	17.981	166.848
28185.443	32549.289	20.493	22133.518	35.479
1.014	14.729			
12/28/2015 1:15:00 PM	2463300.000	73.200	17.981	166.845
28219.969	32588.971	20.520	22160.502	35.436
1.014	14.727			
12/28/2015 1:20:00 PM	2463600.000	73.199	17.981	166.843
28215.191	32583.643	20.517	22156.877	35.442
1.014	14.728			
12/28/2015 1:25:00 PM	2463900.000	73.197	17.981	166.839
28218.818	32587.832	20.520	22159.727	35.437
1.014	14.728			
12/28/2015 1:30:00 PM	2464200.000	73.196	17.981	166.837
28211.928	32579.686	20.514	22154.186	35.446
1.014	14.729			
12/28/2015 1:35:00 PM	2464500.000	73.217	17.981	166.884
28223.654	32592.980	20.523	22163.227	35.431
1.014	14.728			
12/28/2015 1:40:00 PM	2464800.000	73.198	17.981	166.840
28179.590	32542.467	20.488	22128.877	35.487
1.014	14.727			
12/28/2015 1:45:00 PM	2465100.000	73.196	17.981	166.835
28209.611	32576.764	20.512	22152.201	35.449
1.014	14.725			
12/28/2015 1:50:00 PM	2465400.000	73.194	17.981	166.832
28177.896	32540.328	20.487	22127.424	35.489
1.014	14.725			
12/28/2015 1:55:00 PM	2465700.000	73.214	17.981	166.878
28203.207	32569.615	20.507	22147.340	35.457
1.014	14.724			
12/28/2015 2:00:00 PM	2466000.000	73.194	17.981	166.832
28212.008	32579.719	20.514	22154.209	35.446
1.014	14.724			
12/28/2015 2:05:00 PM	2466300.000	73.196	17.981	166.837
28208.068	32575.229	20.511	22151.158	35.451
1.014	14.722			
12/28/2015 2:10:00 PM	2466600.000	73.201	17.981	166.848
28222.355	32591.729	20.522	22162.377	35.433
1.014	14.721			
12/28/2015 2:15:00 PM	2466900.000	73.196	17.981	166.836
28178.824	32541.523	20.487	22128.236	35.488
1.014	14.719			
12/28/2015 2:20:00 PM	2467200.000	73.213	17.981	166.874
28192.004	32556.365	20.498	22138.328	35.471
1.014	14.721			
12/28/2015 2:25:00 PM	2467500.000	73.215	17.981	166.879
28206.078	32573.057	20.509	22149.682	35.453
1.014	14.722			
12/28/2015 2:30:00 PM	2467800.000	73.205	17.981	166.856
28174.789	32536.672	20.484	22124.939	35.493
1.014	14.724			
12/28/2015 2:35:00 PM	2468100.000	73.203	17.981	166.851
28184.232	32547.645	20.492	22132.398	35.481
1.014	14.723			
12/28/2015 2:40:00 PM	2468400.000	73.207	17.981	166.860

28221.486	32590.477	20.521	22161.523	35.434
1.014	14.722			
12/28/2015 2:45:00 PM	2468700.000	73.204	17.981	166.855
28194.348	32559.383	20.500	22140.383	35.468
1.014	14.721			
12/28/2015 2:50:00 PM	2469000.000	73.202	17.981	166.849
28200.834	32566.941	20.505	22145.521	35.460
1.014	14.724			
12/28/2015 2:55:00 PM	2469300.000	73.175	17.981	166.788
28215.900	32584.088	20.517	22157.182	35.441
1.014	14.727			
12/28/2015 3:00:00 PM	2469600.000	73.190	17.981	166.822
28206.596	32573.342	20.509	22149.873	35.453
1.014	14.730			
12/28/2015 3:05:00 PM	2469900.000	73.172	17.981	166.783
28212.922	32580.586	20.515	22154.801	35.445
1.014	14.726			
12/28/2015 3:10:00 PM	2470200.000	73.173	17.981	166.783
28208.602	32575.844	20.511	22151.574	35.450
1.014	14.722			
12/28/2015 3:15:00 PM	2470500.000	73.189	17.981	166.821
28202.213	32568.592	20.506	22146.643	35.458
1.014	14.718			
12/28/2015 3:20:00 PM	2470800.000	73.187	17.981	166.816
28184.932	32548.264	20.492	22132.822	35.480
1.014	14.722			
12/28/2015 3:25:00 PM	2471100.000	73.179	17.981	166.797
28213.828	32581.947	20.515	22155.725	35.444
1.014	14.725			
12/28/2015 3:30:00 PM	2471400.000	73.176	17.981	166.791
28197.482	32562.758	20.502	22142.678	35.464
1.014	14.728			
12/28/2015 3:35:00 PM	2471700.000	73.174	17.981	166.786
28209.430	32576.488	20.512	22152.012	35.449
1.014	14.725			
12/28/2015 3:40:00 PM	2472000.000	73.176	17.981	166.791
28200.699	32566.533	20.505	22145.242	35.460
1.014	14.722			
12/28/2015 3:45:00 PM	2472300.000	73.179	17.981	166.797
28220.203	32589.184	20.520	22160.646	35.436
1.014	14.719			
12/28/2015 3:50:00 PM	2472600.000	73.172	17.981	166.781
28189.063	32553.469	20.496	22136.359	35.475
1.014	14.720			
12/28/2015 3:55:00 PM	2472900.000	73.152	17.980	166.735
28199.633	32566.119	20.504	22144.963	35.461
1.014	14.721			
12/28/2015 4:00:00 PM	2473200.000	73.143	17.981	166.716
28207.801	32575.107	20.511	22151.076	35.451
1.014	14.722			
12/28/2015 4:05:00 PM	2473500.000	73.162	17.981	166.760
28191.555	32555.848	20.497	22137.979	35.472
1.014	14.722			
12/28/2015 4:10:00 PM	2473800.000	73.160	17.981	166.755
28190.869	32555.309	20.497	22137.609	35.472
1.014	14.722			
12/28/2015 4:15:00 PM	2474100.000	73.156	17.981	166.744
28216.299	32584.607	20.517	22157.533	35.441

1.014	14.722			
12/28/2015 4:20:00 PM	2474400.000	73.132	17.981	166.691
28213.545	32581.742	20.515	22155.584	35.444
1.014	14.723			
12/28/2015 4:25:00 PM	2474700.000	73.152	17.981	166.735
28187.979	32551.971	20.495	22135.342	35.476
1.014	14.723			
12/28/2015 4:30:00 PM	2475000.000	73.145	17.981	166.719
28180.744	32543.428	20.489	22129.531	35.485
1.014	14.723			
12/28/2015 4:35:00 PM	2475300.000	73.147	17.981	166.725
28184.887	32548.646	20.492	22133.082	35.480
1.014	14.723			
12/28/2015 4:40:00 PM	2475600.000	73.138	17.981	166.703
28215.514	32583.641	20.517	22156.875	35.441
1.014	14.723			
12/28/2015 4:45:00 PM	2475900.000	73.117	17.981	166.657
28176.563	32538.787	20.486	22126.375	35.490
1.014	14.723			
12/28/2015 4:50:00 PM	2476200.000	73.112	17.981	166.644
28215.066	32583.436	20.516	22156.738	35.442
1.014	14.723			
12/28/2015 4:55:00 PM	2476500.000	73.131	17.981	166.687
28200.184	32566.438	20.505	22145.178	35.461
1.014	14.722			
12/28/2015 5:00:00 PM	2476800.000	73.122	17.981	166.668
28219.977	32589.047	20.520	22160.553	35.436
1.014	14.722			
12/28/2015 5:05:00 PM	2477100.000	73.121	17.981	166.664
28192.305	32556.898	20.498	22138.693	35.471
1.014	14.722			
12/28/2015 5:10:00 PM	2477400.000	73.097	17.981	166.612
28165.111	32525.746	20.477	22117.508	35.505
1.014	14.723			
12/28/2015 5:15:00 PM	2477700.000	73.092	17.981	166.600
28182.111	32545.566	20.490	22130.986	35.484
1.014	14.724			
12/28/2015 5:20:00 PM	2478000.000	73.111	17.981	166.643
28183.070	32546.174	20.491	22131.398	35.482
1.014	14.722			
12/28/2015 5:25:00 PM	2478300.000	73.113	17.981	166.646
28212.041	32579.883	20.514	22154.322	35.446
1.014	14.721			
12/28/2015 5:30:00 PM	2478600.000	73.104	17.981	166.627
28183.367	32546.828	20.491	22131.846	35.482
1.014	14.719			
12/28/2015 5:35:00 PM	2478900.000	73.080	17.981	166.572
28183.070	32546.361	20.491	22131.527	35.482
1.014	14.721			
12/28/2015 5:40:00 PM	2479200.000	73.099	17.981	166.615
28192.361	32557.090	20.498	22138.822	35.471
1.014	14.724			
12/28/2015 5:45:00 PM	2479500.000	73.069	17.981	166.547
28214.572	32582.807	20.516	22156.309	35.443
1.014	14.726			
12/28/2015 5:50:00 PM	2479800.000	73.068	17.981	166.543
28197.711	32563.455	20.503	22143.152	35.464
1.014	14.724			

12/28/2015 5:55:00 PM	2480100.000	73.068	17.981	166.545
28191.455	32556.111	20.498	22138.156	35.472
1.014	14.722			
12/28/2015 6:00:00 PM	2480400.000	73.089	17.981	166.591
28195.957	32561.309	20.501	22141.691	35.466
1.014	14.720			
12/28/2015 6:05:00 PM	2480700.000	73.082	17.981	166.577
28186.463	32550.404	20.494	22134.277	35.478
1.014	14.721			
12/28/2015 6:10:00 PM	2481000.000	73.057	17.980	166.518
28201.320	32567.822	20.506	22146.119	35.459
1.014	14.722			
12/28/2015 6:15:00 PM	2481300.000	73.057	17.981	166.519
28185.203	32548.891	20.493	22133.248	35.480
1.014	14.724			
12/28/2015 6:20:00 PM	2481600.000	73.068	17.981	166.544
28183.176	32546.670	20.491	22131.736	35.482
1.014	14.724			
12/28/2015 6:25:00 PM	2481900.000	73.049	17.981	166.502
28191.311	32556.002	20.497	22138.082	35.472
1.014	14.725			
12/28/2015 6:30:00 PM	2482200.000	73.044	17.981	166.491
28207.307	32574.223	20.510	22150.473	35.452
1.014	14.726			
12/28/2015 6:35:00 PM	2482500.000	73.042	17.981	166.485
28220.760	32589.885	20.521	22161.121	35.435
1.014	14.725			
12/28/2015 6:40:00 PM	2482800.000	73.036	17.981	166.471
28198.760	32564.604	20.503	22143.930	35.463
1.014	14.724			
12/28/2015 6:45:00 PM	2483100.000	73.036	17.981	166.471
28195.426	32560.754	20.501	22141.314	35.467
1.014	14.722			
12/28/2015 6:50:00 PM	2483400.000	73.055	17.981	166.516
28229.678	32600.441	20.528	22168.303	35.424
1.014	14.724			
12/28/2015 6:55:00 PM	2483700.000	73.046	17.981	166.494
28191.803	32556.758	20.498	22138.598	35.471
1.014	14.726			
12/28/2015 7:00:00 PM	2484000.000	73.043	17.981	166.488
28198.834	32564.689	20.503	22143.990	35.462
1.014	14.727			
12/28/2015 7:05:00 PM	2484300.000	73.028	17.981	166.453
28197.959	32563.867	20.503	22143.432	35.464
1.014	14.728			
12/28/2015 7:10:00 PM	2484600.000	73.040	17.981	166.482
28182.365	32545.805	20.490	22131.146	35.483
1.014	14.728			
12/28/2015 7:15:00 PM	2484900.000	73.036	17.981	166.471
28216.354	32584.863	20.517	22157.707	35.440
1.014	14.728			
12/28/2015 7:20:00 PM	2485200.000	73.039	17.981	166.478
28226.080	32595.902	20.525	22165.215	35.428
1.014	14.728			
12/28/2015 7:25:00 PM	2485500.000	73.039	17.981	166.477
28188.877	32553.379	20.496	22136.299	35.475
1.014	14.728			
12/28/2015 7:30:00 PM	2485800.000	73.015	17.981	166.423

28195.746	32560.939	20.501	22141.441	35.466
1.014	14.727			
12/28/2015 7:35:00 PM	2486100.000	73.036	17.981	166.470
28189.402	32553.799	20.496	22136.586	35.474
1.014	14.729			
12/28/2015 7:40:00 PM	2486400.000	73.027	17.981	166.452
28176.977	32539.449	20.486	22126.828	35.490
1.014	14.731			
12/28/2015 7:45:00 PM	2486700.000	73.024	17.981	166.445
28182.666	32546.207	20.491	22131.422	35.483
1.014	14.733			
12/28/2015 7:50:00 PM	2487000.000	73.026	17.981	166.450
28202.240	32568.813	20.506	22146.793	35.458
1.014	14.733			
12/28/2015 7:55:00 PM	2487300.000	73.006	17.981	166.403
28180.213	32543.186	20.489	22129.367	35.486
1.014	14.733			
12/28/2015 8:00:00 PM	2487600.000	73.022	17.981	166.439
28191.393	32556.229	20.498	22138.236	35.472
1.014	14.733			
12/28/2015 8:05:00 PM	2487900.000	73.019	17.980	166.434
28209.232	32577.012	20.512	22152.371	35.449
1.014	14.734			
12/28/2015 8:10:00 PM	2488200.000	73.014	17.981	166.421
28199.482	32565.439	20.504	22144.500	35.462
1.014	14.735			
12/28/2015 8:15:00 PM	2488500.000	73.010	17.980	166.412
28191.996	32557.107	20.498	22138.836	35.471
1.014	14.737			
12/28/2015 8:20:00 PM	2488800.000	72.993	17.980	166.374
28193.557	32558.855	20.499	22140.021	35.469
1.014	14.737			
12/28/2015 8:25:00 PM	2489100.000	73.009	17.981	166.410
28193.564	32558.736	20.499	22139.941	35.469
1.014	14.736			
12/28/2015 8:30:00 PM	2489400.000	73.011	17.981	166.414
28187.131	32551.238	20.494	22134.842	35.477
1.014	14.736			
12/28/2015 8:35:00 PM	2489700.000	73.009	17.980	166.410
28181.701	32545.164	20.490	22130.713	35.484
1.014	14.737			
12/28/2015 8:40:00 PM	2490000.000	73.005	17.981	166.401
28196.646	32562.227	20.502	22142.314	35.465
1.014	14.738			
12/28/2015 8:45:00 PM	2490300.000	73.005	17.981	166.400
28190.707	32555.438	20.497	22137.699	35.473
1.014	14.739			
12/28/2015 8:50:00 PM	2490600.000	73.008	17.981	166.407
28205.582	32572.672	20.509	22149.420	35.454
1.014	14.737			
12/28/2015 8:55:00 PM	2490900.000	73.005	17.981	166.401
28214.842	32583.309	20.516	22156.650	35.442
1.014	14.736			
12/28/2015 9:00:00 PM	2491200.000	73.008	17.981	166.409
28218.709	32587.705	20.519	22159.641	35.437
1.014	14.735			
12/28/2015 9:05:00 PM	2491500.000	73.010	17.981	166.413
28204.881	32571.547	20.508	22148.652	35.455

1.014	14.735			
12/28/2015 9:10:00 PM	2491800.000	72.988	17.981	166.363
28203.904	32570.607	20.508	22148.014	35.456
1.014	14.736			
12/28/2015 9:15:00 PM	2492100.000	73.004	17.980	166.400
28188.143	32552.604	20.495	22135.773	35.476
1.014	14.736			
12/28/2015 9:20:00 PM	2492400.000	72.989	17.981	166.365
28200.275	32566.418	20.505	22145.164	35.461
1.014	14.734			
12/28/2015 9:25:00 PM	2492700.000	72.991	17.981	166.370
28208.313	32575.699	20.511	22151.479	35.451
1.014	14.732			
12/28/2015 9:30:00 PM	2493000.000	72.997	17.981	166.382
28190.834	32555.393	20.497	22137.668	35.473
1.014	14.729			
12/28/2015 9:35:00 PM	2493300.000	73.014	17.980	166.422
28205.748	32572.988	20.509	22149.633	35.454
1.014	14.731			
12/28/2015 9:40:00 PM	2493600.000	73.012	17.981	166.417
28196.523	32562.154	20.502	22142.268	35.465
1.014	14.733			
12/28/2015 9:45:00 PM	2493900.000	73.016	17.981	166.426
28211.826	32579.693	20.514	22154.191	35.446
1.014	14.735			
12/28/2015 9:50:00 PM	2494200.000	72.994	17.981	166.376
28187.914	32552.080	20.495	22135.416	35.476
1.014	14.736			
12/28/2015 9:55:00 PM	2494500.000	73.013	17.980	166.420
28202.760	32569.668	20.507	22147.375	35.458
1.014	14.738			
12/28/2015 10:00:00 PM	2494800.000	72.995	17.980	166.377
28213.865	32582.309	20.516	22155.971	35.444
1.014	14.739			
12/28/2015 10:05:00 PM	2495100.000	72.995	17.980	166.379
28202.320	32569.223	20.507	22147.074	35.458
1.014	14.740			
12/28/2015 10:10:00 PM	2495400.000	73.019	17.980	166.432
28203.352	32570.221	20.507	22147.750	35.457
1.014	14.741			
12/28/2015 10:15:00 PM	2495700.000	72.996	17.981	166.379
28191.170	32556.027	20.497	22138.102	35.472
1.014	14.742			
12/28/2015 10:20:00 PM	2496000.000	73.022	17.981	166.439
28205.949	32573.039	20.509	22149.668	35.454
1.014	14.739			
12/28/2015 10:25:00 PM	2496300.000	73.004	17.981	166.398
28188.555	32552.693	20.495	22135.834	35.475
1.014	14.736			
12/28/2015 10:30:00 PM	2496600.000	73.009	17.981	166.409
28183.605	32546.920	20.491	22131.906	35.482
1.014	14.733			
12/28/2015 10:35:00 PM	2496900.000	73.028	17.980	166.454
28207.641	32575.121	20.511	22151.082	35.451
1.014	14.736			
12/28/2015 10:40:00 PM	2497200.000	73.025	17.981	166.447
28193.840	32559.111	20.500	22140.195	35.469
1.014	14.739			

12/28/2015 10:45:00 PM	2497500.000	73.029	17.981	166.456
28190.398	32555.012	20.497	22137.410	35.473
1.014	14.743			
12/28/2015 10:50:00 PM	2497800.000	73.025	17.980	166.447
28215.086	32583.719	20.517	22156.932	35.442
1.014	14.743			
12/28/2015 10:55:00 PM	2498100.000	73.007	17.980	166.406
28205.764	32572.953	20.509	22149.609	35.454
1.014	14.744			
12/28/2015 11:00:00 PM	2498400.000	73.027	17.981	166.451
28212.826	32580.912	20.515	22155.020	35.445
1.014	14.745			
12/28/2015 11:05:00 PM	2498700.000	73.015	17.981	166.424
28233.262	32604.447	20.531	22171.023	35.419
1.014	14.743			
12/28/2015 11:10:00 PM	2499000.000	73.017	17.981	166.428
28187.221	32551.410	20.494	22134.961	35.477
1.014	14.742			
12/28/2015 11:15:00 PM	2499300.000	73.039	17.980	166.477
28201.518	32568.049	20.506	22146.275	35.459
1.014	14.740			
12/28/2015 11:20:00 PM	2499600.000	73.046	17.981	166.493
28170.100	32531.570	20.481	22121.469	35.499
1.014	14.739			
12/28/2015 11:25:00 PM	2499900.000	73.047	17.981	166.496
28216.090	32584.559	20.517	22157.502	35.441
1.014	14.737			
12/28/2015 11:30:00 PM	2500200.000	73.052	17.980	166.507
28212.258	32580.637	20.515	22154.834	35.446
1.014	14.736			
12/28/2015 11:35:00 PM	2500500.000	73.029	17.981	166.456
28232.488	32603.617	20.530	22170.459	35.420
1.014	14.735			
12/28/2015 11:40:00 PM	2500800.000	73.035	17.980	166.470
28219.422	32588.727	20.520	22160.336	35.437
1.014	14.735			
12/28/2015 11:45:00 PM	2501100.000	73.037	17.981	166.473
28223.043	32592.836	20.523	22163.129	35.432
1.014	14.734			
12/28/2015 11:50:00 PM	2501400.000	73.056	17.981	166.518
28197.008	32562.770	20.502	22142.686	35.465
1.014	14.735			
12/28/2015 11:55:00 PM	2501700.000	73.040	17.981	166.480
28198.139	32564.076	20.503	22143.574	35.463
1.014	14.737			
12/29/2015 12:00:00 AM	2502000.000	73.061	17.981	166.528
28195.156	32560.443	20.501	22141.102	35.467
1.014	14.738			
12/29/2015 12:05:00 AM	2502300.000	73.063	17.981	166.534
28199.400	32565.477	20.504	22144.523	35.462
1.014	14.739			
12/29/2015 12:10:00 AM	2502600.000	73.066	17.981	166.540
28190.264	32554.734	20.497	22137.221	35.473
1.014	14.739			
12/29/2015 12:15:00 AM	2502900.000	73.050	17.980	166.504
28201.748	32568.314	20.506	22146.453	35.459
1.014	14.739			
12/29/2015 12:20:00 AM	2503200.000	73.072	17.980	166.553

28215.836	32584.639	20.517	22157.557	35.441
1.014	14.740			
12/29/2015 12:25:00 AM	2503500.000	73.070	17.981	166.549
28208.020	32575.486	20.511	22151.330	35.451
1.014	14.742			
12/29/2015 12:30:00 AM	2503800.000	73.071	17.981	166.552
28206.049	32572.963	20.509	22149.617	35.453
1.014	14.743			
12/29/2015 12:35:00 AM	2504100.000	73.073	17.981	166.557
28210.850	32578.629	20.513	22153.469	35.447
1.014	14.740			
12/29/2015 12:40:00 AM	2504400.000	73.064	17.981	166.536
28194.873	32560.178	20.500	22140.922	35.467
1.014	14.738			
12/29/2015 12:45:00 AM	2504700.000	73.085	17.980	166.583
28195.514	32561.299	20.501	22141.686	35.467
1.014	14.736			
12/29/2015 12:50:00 AM	2505000.000	73.085	17.981	166.584
28190.568	32555.086	20.497	22137.461	35.473
1.014	14.736			
12/29/2015 12:55:00 AM	2505300.000	73.069	17.981	166.547
28193.365	32558.191	20.499	22139.572	35.469
1.014	14.737			
12/29/2015 1:00:00 AM	2505600.000	73.093	17.980	166.602
28209.230	32577.141	20.512	22152.457	35.449
1.014	14.737			
12/29/2015 1:05:00 AM	2505900.000	73.094	17.981	166.604
28219.107	32588.234	20.520	22160.002	35.437
1.014	14.737			
12/29/2015 1:10:00 AM	2506200.000	73.094	17.981	166.605
28195.529	32560.816	20.501	22141.357	35.467
1.014	14.738			
12/29/2015 1:15:00 AM	2506500.000	73.078	17.980	166.567
28202.439	32569.113	20.507	22147.000	35.458
1.014	14.738			
12/29/2015 1:20:00 AM	2506800.000	73.085	17.980	166.584
28224.820	32595.014	20.524	22164.609	35.430
1.014	14.739			
12/29/2015 1:25:00 AM	2507100.000	73.104	17.981	166.627
28199.957	32565.736	20.504	22144.703	35.461
1.014	14.739			
12/29/2015 1:30:00 AM	2507400.000	73.110	17.981	166.640
28220.309	32589.363	20.521	22160.768	35.435
1.014	14.739			
12/29/2015 1:35:00 AM	2507700.000	73.091	17.981	166.596
28206.650	32573.850	20.510	22150.219	35.453
1.014	14.740			
12/29/2015 1:40:00 AM	2508000.000	73.110	17.981	166.641
28201.234	32567.525	20.505	22145.920	35.459
1.014	14.740			
12/29/2015 1:45:00 AM	2508300.000	73.119	17.981	166.661
28213.836	32581.889	20.515	22155.686	35.444
1.014	14.740			
12/29/2015 1:50:00 AM	2508600.000	73.095	17.981	166.606
28223.297	32593.004	20.523	22163.242	35.432
1.014	14.740			
12/29/2015 1:55:00 AM	2508900.000	73.119	17.981	166.661
28183.277	32546.725	20.491	22131.775	35.482

1.014	14.740			
12/29/2015 2:00:00 AM	2509200.000	73.119	17.981	166.661
28201.896	32568.359	20.506	22146.486	35.459
1.014	14.740			
12/29/2015 2:05:00 AM	2509500.000	73.120	17.981	166.664
28215.645	32584.236	20.517	22157.281	35.441
1.014	14.740			
12/29/2015 2:10:00 AM	2509800.000	73.100	17.981	166.618
28216.090	32584.617	20.517	22157.539	35.441
1.014	14.741			
12/29/2015 2:15:00 AM	2510100.000	73.128	17.981	166.680
28219.500	32588.498	20.520	22160.182	35.436
1.014	14.741			
12/29/2015 2:20:00 AM	2510400.000	73.128	17.981	166.681
28188.234	32552.199	20.495	22135.498	35.476
1.014	14.741			
12/29/2015 2:25:00 AM	2510700.000	73.132	17.980	166.691
28196.906	32562.725	20.502	22142.652	35.465
1.014	14.741			
12/29/2015 2:30:00 AM	2511000.000	73.117	17.981	166.656
28205.326	32572.375	20.509	22149.215	35.454
1.014	14.740			
12/29/2015 2:35:00 AM	2511300.000	73.116	17.981	166.655
28213.158	32580.980	20.515	22155.068	35.444
1.014	14.742			
12/29/2015 2:40:00 AM	2511600.000	73.136	17.981	166.698
28221.762	32591.109	20.522	22161.957	35.434
1.014	14.744			
12/29/2015 2:45:00 AM	2511900.000	73.133	17.982	166.693
28202.596	32568.471	20.506	22146.561	35.458
1.014	14.746			
12/29/2015 2:50:00 AM	2512200.000	73.133	17.981	166.693
28183.023	32546.619	20.491	22131.703	35.482
1.014	14.745			
12/29/2015 2:55:00 AM	2512500.000	73.137	17.981	166.703
28216.432	32584.828	20.517	22157.684	35.440
1.014	14.744			
12/29/2015 3:00:00 AM	2512800.000	73.140	17.981	166.708
28194.938	32559.939	20.500	22140.760	35.467
1.014	14.743			
12/29/2015 3:05:00 AM	2513100.000	73.142	17.981	166.713
28221.090	32590.455	20.521	22161.510	35.434
1.014	14.743			
12/29/2015 3:10:00 AM	2513400.000	73.141	17.981	166.710
28189.625	32554.055	20.496	22136.760	35.474
1.014	14.742			
12/29/2015 3:15:00 AM	2513700.000	73.140	17.981	166.708
28210.238	32577.922	20.513	22152.986	35.448
1.014	14.742			
12/29/2015 3:20:00 AM	2514000.000	73.145	17.981	166.720
28212.293	32579.982	20.514	22154.391	35.446
1.014	14.740			
12/29/2015 3:25:00 AM	2514300.000	73.127	17.981	166.680
28192.809	32557.920	20.499	22139.387	35.470
1.014	14.739			
12/29/2015 3:30:00 AM	2514600.000	73.147	17.981	166.725
28206.842	32574.000	20.510	22150.322	35.452
1.014	14.738			

12/29/2015 3:35:00 AM	2514900.000	73.148	17.981	166.726
28214.973	32583.201	20.516	22156.578	35.442
1.014	14.739			
12/29/2015 3:40:00 AM	2515200.000	73.127	17.981	166.679
28200.020	32566.191	20.505	22145.010	35.461
1.014	14.740			
12/29/2015 3:45:00 AM	2515500.000	73.152	17.981	166.735
28224.604	32594.582	20.524	22164.318	35.430
1.014	14.740			
12/29/2015 3:50:00 AM	2515800.000	73.143	17.981	166.716
28174.475	32536.309	20.484	22124.691	35.493
1.014	14.742			
12/29/2015 3:55:00 AM	2516100.000	73.129	17.981	166.683
28197.088	32562.736	20.502	22142.662	35.465
1.014	14.745			
12/29/2015 4:00:00 AM	2516400.000	73.144	17.981	166.719
28209.471	32576.537	20.512	22152.047	35.449
1.014	14.747			
12/29/2015 4:05:00 AM	2516700.000	73.150	17.980	166.731
28221.744	32591.408	20.522	22162.158	35.434
1.014	14.745			
12/29/2015 4:10:00 AM	2517000.000	73.133	17.981	166.692
28204.563	32570.994	20.508	22148.277	35.455
1.014	14.743			
12/29/2015 4:15:00 AM	2517300.000	73.152	17.981	166.736
28203.600	32570.193	20.507	22147.734	35.456
1.014	14.742			
12/29/2015 4:20:00 AM	2517600.000	73.152	17.981	166.736
28207.932	32574.945	20.511	22150.965	35.451
1.014	14.740			
12/29/2015 4:25:00 AM	2517900.000	73.136	17.981	166.700
28213.582	32581.596	20.515	22155.484	35.444
1.014	14.738			
12/29/2015 4:30:00 AM	2518200.000	73.157	17.981	166.748
28211.084	32578.779	20.513	22153.572	35.447
1.014	14.736			
12/29/2015 4:35:00 AM	2518500.000	73.155	17.981	166.742
28215.705	32584.174	20.517	22157.240	35.441
1.014	14.739			
12/29/2015 4:40:00 AM	2518800.000	73.154	17.981	166.740
28191.293	32556.170	20.498	22138.197	35.472
1.014	14.742			
12/29/2015 4:45:00 AM	2519100.000	73.154	17.980	166.740
28212.539	32580.896	20.515	22155.010	35.445
1.014	14.745			
12/29/2015 4:50:00 AM	2519400.000	73.127	17.981	166.679
28195.191	32560.426	20.501	22141.090	35.467
1.014	14.747			
12/29/2015 4:55:00 AM	2519700.000	73.147	17.981	166.724
28199.977	32565.951	20.504	22144.848	35.461
1.014	14.750			
12/29/2015 5:00:00 AM	2520000.000	73.130	17.981	166.685
28196.963	32562.592	20.502	22142.563	35.465
1.014	14.752			
12/29/2015 5:05:00 AM	2520300.000	73.135	17.981	166.698
28212.613	32580.545	20.514	22154.771	35.445
1.014	14.751			
12/29/2015 5:10:00 AM	2520600.000	73.154	17.981	166.740

28211.037	32578.410	20.513	22153.320	35.447
1.014	14.751			
12/29/2015 5:15:00 AM	2520900.000	73.129	17.980	166.683
28205.748	32572.988	20.509	22149.633	35.454
1.014	14.751			
12/29/2015 5:20:00 AM	2521200.000	73.130	17.981	166.686
28190.334	32554.689	20.497	22137.189	35.473
1.014	14.753			
12/29/2015 5:25:00 AM	2521500.000	73.149	17.981	166.729
28209.262	32576.732	20.512	22152.180	35.449
1.014	14.754			
12/29/2015 5:30:00 AM	2521800.000	73.124	17.981	166.673
28211.250	32578.777	20.513	22153.570	35.447
1.014	14.756			
12/29/2015 5:35:00 AM	2522100.000	73.150	17.980	166.733
28212.760	32581.086	20.515	22155.141	35.445
1.014	14.754			
12/29/2015 5:40:00 AM	2522400.000	73.151	17.981	166.734
28207.594	32574.748	20.510	22150.830	35.451
1.014	14.753			
12/29/2015 5:45:00 AM	2522700.000	73.148	17.981	166.727
28211.564	32579.334	20.514	22153.947	35.446
1.014	14.752			
12/29/2015 5:50:00 AM	2523000.000	73.147	17.981	166.726
28198.512	32564.193	20.503	22143.654	35.463
1.014	14.753			
12/29/2015 5:55:00 AM	2523300.000	73.153	17.980	166.739
28197.229	32563.096	20.502	22142.908	35.464
1.014	14.754			
12/29/2015 6:00:00 AM	2523600.000	73.147	17.980	166.725
28200.760	32567.229	20.505	22145.715	35.460
1.014	14.756			
12/29/2015 6:05:00 AM	2523900.000	73.141	17.981	166.710
28204.684	32571.508	20.508	22148.627	35.455
1.014	14.759			
12/29/2015 6:10:00 AM	2524200.000	73.142	17.981	166.713
28202.740	32568.889	20.506	22146.846	35.458
1.014	14.762			
12/29/2015 6:15:00 AM	2524500.000	73.122	17.981	166.668
28210.598	32578.408	20.513	22153.320	35.448
1.014	14.765			
12/29/2015 6:20:00 AM	2524800.000	73.144	17.981	166.718
28194.205	32559.219	20.500	22140.270	35.468
1.014	14.764			
12/29/2015 6:25:00 AM	2525100.000	73.139	17.981	166.707
28197.307	32562.926	20.502	22142.789	35.464
1.014	14.763			
12/29/2015 6:30:00 AM	2525400.000	73.137	17.981	166.702
28203.563	32570.213	20.507	22147.746	35.457
1.014	14.762			
12/29/2015 6:35:00 AM	2525700.000	73.140	17.981	166.708
28204.795	32571.574	20.508	22148.670	35.455
1.014	14.762			
12/29/2015 6:40:00 AM	2526000.000	73.137	17.981	166.703
28211.133	32578.709	20.513	22153.523	35.447
1.014	14.762			
12/29/2015 6:45:00 AM	2526300.000	73.118	17.981	166.658
28193.117	32558.088	20.499	22139.502	35.470

1.014	14.762			
12/29/2015 6:50:00 AM	2526600.000	73.116	17.981	166.654
28200.451	32566.373	20.505	22145.137	35.460
1.014	14.764			
12/29/2015 6:55:00 AM	2526900.000	73.120	17.981	166.663
28203.482	32569.875	20.507	22147.516	35.457
1.014	14.766			
12/29/2015 7:00:00 AM	2527200.000	73.118	17.981	166.658
28199.127	32565.160	20.504	22144.311	35.462
1.014	14.769			
12/29/2015 7:05:00 AM	2527500.000	73.121	17.981	166.665
28216.551	32585.281	20.518	22157.994	35.440
1.014	14.767			
12/29/2015 7:10:00 AM	2527800.000	73.122	17.981	166.667
28197.539	32563.195	20.502	22142.973	35.464
1.014	14.766			
12/29/2015 7:15:00 AM	2528100.000	73.119	17.981	166.662
28204.869	32571.408	20.508	22148.559	35.455
1.014	14.764			
12/29/2015 7:20:00 AM	2528400.000	73.138	17.981	166.705
28223.688	32593.391	20.523	22163.508	35.431
1.014	14.767			
12/29/2015 7:25:00 AM	2528700.000	73.138	17.981	166.703
28212.359	32580.125	20.514	22154.486	35.445
1.014	14.770			
12/29/2015 7:30:00 AM	2529000.000	73.119	17.981	166.661
28210.492	32578.027	20.513	22153.059	35.448
1.014	14.774			
12/29/2015 7:35:00 AM	2529300.000	73.118	17.981	166.659
28197.379	32562.951	20.502	22142.807	35.464
1.014	14.772			
12/29/2015 7:40:00 AM	2529600.000	73.118	17.981	166.660
28202.281	32568.672	20.506	22146.697	35.458
1.014	14.771			
12/29/2015 7:45:00 AM	2529900.000	73.138	17.981	166.704
28203.297	32569.660	20.507	22147.369	35.457
1.014	14.770			
12/29/2015 7:50:00 AM	2530200.000	73.137	17.981	166.703
28217.635	32586.275	20.518	22158.668	35.439
1.014	14.774			
12/29/2015 7:55:00 AM	2530500.000	73.116	17.981	166.655
28209.174	32576.193	20.511	22151.814	35.449
1.014	14.778			
12/29/2015 8:00:00 AM	2530800.000	73.134	17.981	166.696
28213.006	32581.119	20.515	22155.162	35.445
1.014	14.782			
12/29/2015 8:05:00 AM	2531100.000	73.116	17.981	166.654
28204.193	32570.879	20.508	22148.199	35.456
1.014	14.782			
12/29/2015 8:10:00 AM	2531400.000	73.114	17.981	166.649
28202.557	32568.988	20.506	22146.914	35.458
1.014	14.783			
12/29/2015 8:15:00 AM	2531700.000	73.117	17.981	166.657
28214.914	32583.008	20.516	22156.447	35.442
1.014	14.783			
12/29/2015 8:20:00 AM	2532000.000	73.113	17.981	166.647
28207.543	32574.879	20.511	22150.920	35.452
1.014	14.786			

12/29/2015 8:25:00 AM	2532300.000	73.132	17.981	166.690
28217.996	32586.508	20.519	22158.826	35.438
1.014	14.788			
12/29/2015 8:30:00 AM	2532600.000	73.109	17.981	166.638
28212.566	32580.490	20.514	22154.736	35.445
1.014	14.790			
12/29/2015 8:35:00 AM	2532900.000	73.127	17.981	166.678
28210.061	32577.404	20.512	22152.635	35.448
1.014	14.791			
12/29/2015 8:40:00 AM	2533200.000	73.111	17.981	166.641
28209.955	32577.475	20.512	22152.686	35.448
1.014	14.791			
12/29/2015 8:45:00 AM	2533500.000	73.127	17.981	166.680
28208.252	32575.699	20.511	22151.479	35.451
1.014	14.791			
12/29/2015 8:50:00 AM	2533800.000	73.133	17.981	166.692
28184.438	32547.814	20.492	22132.516	35.481
1.014	14.790			
12/29/2015 8:55:00 AM	2534100.000	73.112	17.980	166.646
28193.100	32558.328	20.499	22139.666	35.470
1.014	14.788			
12/29/2015 9:00:00 AM	2534400.000	73.119	17.981	166.661
28203.352	32570.096	20.507	22147.666	35.457
1.014	14.787			
12/29/2015 9:05:00 AM	2534700.000	73.144	17.981	166.717
28198.211	32563.658	20.503	22143.287	35.463
1.014	14.788			
12/29/2015 9:10:00 AM	2535000.000	73.138	17.981	166.704
28196.207	32561.598	20.501	22141.887	35.466
1.014	14.790			
12/29/2015 9:15:00 AM	2535300.000	73.140	17.981	166.709
28213.146	32581.281	20.515	22155.273	35.444
1.014	14.791			
12/29/2015 9:20:00 AM	2535600.000	73.118	17.981	166.658
28184.145	32547.789	20.492	22132.498	35.481
1.014	14.790			
12/29/2015 9:25:00 AM	2535900.000	73.121	17.981	166.666
28195.930	32561.277	20.501	22141.668	35.466
1.014	14.789			
12/29/2015 9:30:00 AM	2536200.000	73.129	17.981	166.683
28212.967	32580.760	20.515	22154.916	35.445
1.014	14.787			
12/29/2015 9:35:00 AM	2536500.000	73.147	17.981	166.725
28198.223	32564.047	20.503	22143.555	35.463
1.014	14.789			
12/29/2015 9:40:00 AM	2536800.000	73.147	17.981	166.724
28192.670	32557.389	20.498	22139.027	35.470
1.014	14.791			
12/29/2015 9:45:00 AM	2537100.000	73.147	17.981	166.725
28209.750	32577.111	20.512	22152.438	35.449
1.014	14.793			
12/29/2015 9:50:00 AM	2537400.000	73.129	17.981	166.684
28200.004	32565.982	20.504	22144.871	35.461
1.014	14.796			
12/29/2015 9:55:00 AM	2537700.000	73.127	17.981	166.678
28190.416	32555.031	20.497	22137.422	35.473
1.014	14.799			
12/29/2015 10:00:00 AM	2538000.000	73.146	17.981	166.722

28205.504	32572.525	20.509	22149.318	35.454
1.014	14.802			
12/29/2015 10:05:00 AM	2538300.000	73.130	17.981	166.686
28206.637	32573.576	20.510	22150.031	35.453
1.014	14.802			
12/29/2015 10:10:00 AM	2538600.000	73.130	17.981	166.685
28187.029	32550.932	20.494	22134.635	35.477
1.014	14.802			
12/29/2015 10:15:00 AM	2538900.000	73.145	17.981	166.721
28206.578	32573.508	20.510	22149.988	35.453
1.014	14.802			
12/29/2015 10:20:00 AM	2539200.000	73.154	17.980	166.741
28213.203	32581.545	20.515	22155.453	35.444
1.014	14.800			
12/29/2015 10:25:00 AM	2539500.000	73.154	17.981	166.740
28187.680	32551.750	20.495	22135.191	35.476
1.014	14.798			
12/29/2015 10:30:00 AM	2539800.000	73.139	17.981	166.706
28206.713	32573.605	20.510	22150.053	35.453
1.014	14.796			
12/29/2015 10:35:00 AM	2540100.000	73.159	17.981	166.752
28212.053	32579.896	20.514	22154.332	35.446
1.014	14.798			
12/29/2015 10:40:00 AM	2540400.000	73.161	17.981	166.756
28203.025	32569.158	20.507	22147.027	35.457
1.014	14.800			
12/29/2015 10:45:00 AM	2540700.000	73.160	17.981	166.754
28198.875	32564.426	20.503	22143.813	35.462
1.014	14.802			
12/29/2015 10:50:00 AM	2541000.000	73.164	17.981	166.762
28212.379	32580.520	20.514	22154.754	35.445
1.014	14.801			
12/29/2015 10:55:00 AM	2541300.000	73.161	17.980	166.757
28204.055	32571.162	20.508	22148.393	35.456
1.014	14.800			
12/29/2015 11:00:00 AM	2541600.000	73.145	17.980	166.721
28189.164	32553.783	20.496	22136.574	35.475
1.014	14.799			
12/29/2015 11:05:00 AM	2541900.000	73.168	17.981	166.772
28206.109	32572.840	20.509	22149.533	35.453
1.014	14.797			
12/29/2015 11:10:00 AM	2542200.000	73.168	17.981	166.772
28201.186	32567.279	20.505	22145.752	35.460
1.014	14.794			
12/29/2015 11:15:00 AM	2542500.000	73.173	17.981	166.784
28197.117	32562.396	20.502	22142.432	35.465
1.014	14.791			
12/29/2015 11:20:00 AM	2542800.000	73.176	17.981	166.790
28211.316	32578.793	20.513	22153.582	35.447
1.014	14.791			
12/29/2015 11:25:00 AM	2543100.000	73.155	17.981	166.743
28220.268	32589.191	20.520	22160.652	35.436
1.014	14.790			
12/29/2015 11:30:00 AM	2543400.000	73.157	17.981	166.747
28215.074	32583.387	20.516	22156.703	35.442
1.014	14.789			
12/29/2015 11:35:00 AM	2543700.000	73.179	17.981	166.798
28201.098	32567.367	20.505	22145.811	35.460

1.014	14.789			
12/29/2015 11:40:00 AM	2544000.000	73.179	17.981	166.798
28189.730	32554.119	20.496	22136.803	35.474
1.014	14.790			
12/29/2015 11:45:00 AM	2544300.000	73.175	17.981	166.789
28212.432	32580.268	20.514	22154.582	35.445
1.014	14.790			
12/29/2015 11:50:00 AM	2544600.000	73.181	17.981	166.802
28214.973	32583.270	20.516	22156.623	35.442
1.014	14.789			
12/29/2015 11:55:00 AM	2544900.000	73.165	17.981	166.766
28184.715	32548.326	20.492	22132.861	35.480
1.014	14.787			
12/29/2015 12:00:00 PM	2545200.000	73.162	17.981	166.758
28186.852	32550.541	20.494	22134.369	35.478
1.014	14.786			
12/29/2015 12:05:00 PM	2545500.000	73.165	17.981	166.766
28218.619	32587.166	20.519	22159.275	35.438
1.014	14.785			
12/29/2015 12:10:00 PM	2545800.000	73.190	17.981	166.823
28210.768	32578.221	20.513	22153.191	35.447
1.014	14.785			
12/29/2015 12:15:00 PM	2546100.000	73.196	17.981	166.835
28195.164	32560.451	20.501	22141.107	35.467
1.014	14.784			
12/29/2015 12:20:00 PM	2546400.000	73.191	17.981	166.825
28205.209	32571.994	20.509	22148.959	35.454
1.014	14.783			
12/29/2015 12:25:00 PM	2546700.000	73.172	17.981	166.781
28213.881	32581.814	20.515	22155.637	35.444
1.014	14.782			
12/29/2015 12:30:00 PM	2547000.000	73.176	17.981	166.791
28215.654	32583.932	20.517	22157.076	35.441
1.014	14.782			
12/29/2015 12:35:00 PM	2547300.000	73.170	17.981	166.778
28203.848	32570.354	20.507	22147.840	35.456
1.014	14.781			
12/29/2015 12:40:00 PM	2547600.000	73.196	17.981	166.836
28211.496	32579.375	20.514	22153.977	35.447
1.014	14.780			
12/29/2015 12:45:00 PM	2547900.000	73.198	17.981	166.840
28223.092	32592.332	20.523	22162.787	35.432
1.014	14.778			
12/29/2015 12:50:00 PM	2548200.000	73.177	17.981	166.792
28200.451	32566.121	20.504	22144.965	35.460
1.014	14.779			
12/29/2015 12:55:00 PM	2548500.000	73.179	17.981	166.797
28193.121	32558.035	20.499	22139.465	35.470
1.014	14.780			
12/29/2015 1:00:00 PM	2548800.000	73.177	17.981	166.792
28196.553	32562.244	20.502	22142.326	35.465
1.014	14.781			
12/29/2015 1:05:00 PM	2549100.000	73.202	17.981	166.849
28208.977	32576.219	20.511	22151.828	35.450
1.014	14.780			
12/29/2015 1:10:00 PM	2549400.000	73.186	17.981	166.813
28190.125	32554.695	20.497	22137.193	35.473
1.014	14.778			

12/29/2015 1:15:00 PM	2549700.000	73.202	17.981	166.849
28193.732	32558.674	20.499	22139.900	35.469
1.014	14.777			
12/29/2015 1:20:00 PM	2550000.000	73.205	17.981	166.858
28203.928	32570.447	20.507	22147.906	35.456
1.014	14.778			
12/29/2015 1:25:00 PM	2550300.000	73.182	17.981	166.805
28216.213	32584.760	20.517	22157.639	35.441
1.014	14.779			
12/29/2015 1:30:00 PM	2550600.000	73.206	17.981	166.860
28209.279	32576.627	20.512	22152.109	35.449
1.014	14.779			
12/29/2015 1:35:00 PM	2550900.000	73.205	17.981	166.856
28206.059	32572.781	20.509	22149.494	35.453
1.014	14.780			
12/29/2015 1:40:00 PM	2551200.000	73.191	17.981	166.824
28204.514	32571.064	20.508	22148.324	35.455
1.014	14.781			
12/29/2015 1:45:00 PM	2551500.000	73.206	17.981	166.859
28202.328	32568.354	20.506	22146.482	35.458
1.014	14.781			
12/29/2015 1:50:00 PM	2551800.000	73.200	17.981	166.845
28211.127	32578.760	20.513	22153.557	35.447
1.014	14.782			
12/29/2015 1:55:00 PM	2552100.000	73.202	17.981	166.849
28191.400	32555.855	20.497	22137.982	35.472
1.014	14.783			
12/29/2015 2:00:00 PM	2552400.000	73.201	17.981	166.848
28202.877	32569.301	20.507	22147.125	35.457
1.014	14.785			
12/29/2015 2:05:00 PM	2552700.000	73.197	17.981	166.839
28194.029	32559.016	20.500	22140.131	35.469
1.014	14.785			
12/29/2015 2:10:00 PM	2553000.000	73.181	17.981	166.802
28205.859	32572.492	20.509	22149.295	35.454
1.014	14.785			
12/29/2015 2:15:00 PM	2553300.000	73.181	17.981	166.802
28216.084	32584.238	20.517	22157.283	35.441
1.014	14.785			
12/29/2015 2:20:00 PM	2553600.000	73.182	17.981	166.805
28214.246	32582.051	20.516	22155.797	35.443
1.014	14.784			
12/29/2015 2:25:00 PM	2553900.000	73.180	17.981	166.800
28209.045	32576.109	20.511	22151.754	35.450
1.014	14.784			
12/29/2015 2:30:00 PM	2554200.000	73.179	17.981	166.798
28215.656	32583.934	20.517	22157.076	35.441
1.014	14.784			
12/29/2015 2:35:00 PM	2554500.000	73.199	17.981	166.843
28195.156	32560.385	20.501	22141.064	35.467
1.014	14.785			
12/29/2015 2:40:00 PM	2554800.000	73.198	17.981	166.842
28205.117	32571.762	20.508	22148.801	35.455
1.014	14.785			
12/29/2015 2:45:00 PM	2555100.000	73.196	17.981	166.837
28195.449	32560.781	20.501	22141.332	35.467
1.014	14.786			
12/29/2015 2:50:00 PM	2555400.000	73.180	17.981	166.801

28207.221	32574.191	20.510	22150.451	35.452
1.014	14.785			
12/29/2015 2:55:00 PM	2555700.000	73.198	17.981	166.840
28208.406	32575.561	20.511	22151.383	35.450
1.014	14.784			
12/29/2015 3:00:00 PM	2556000.000	73.179	17.981	166.798
28191.805	32556.201	20.498	22138.219	35.471
1.014	14.783			
12/29/2015 3:05:00 PM	2556300.000	73.180	17.981	166.800
28203.873	32570.258	20.507	22147.775	35.456
1.014	14.783			
12/29/2015 3:10:00 PM	2556600.000	73.197	17.981	166.838
28203.662	32570.207	20.507	22147.742	35.456
1.014	14.783			
12/29/2015 3:15:00 PM	2556900.000	73.198	17.981	166.842
28199.518	32565.229	20.504	22144.355	35.462
1.014	14.783			
12/29/2015 3:20:00 PM	2557200.000	73.190	17.981	166.823
28193.504	32558.723	20.499	22139.934	35.469
1.014	14.784			
12/29/2015 3:25:00 PM	2557500.000	73.174	17.981	166.787
28203.436	32569.693	20.507	22147.395	35.457
1.014	14.785			
12/29/2015 3:30:00 PM	2557800.000	73.168	17.981	166.771
28218.215	32586.945	20.519	22159.125	35.438
1.014	14.787			
12/29/2015 3:35:00 PM	2558100.000	73.189	17.981	166.820
28223.996	32593.623	20.524	22163.666	35.431
1.014	14.786			
12/29/2015 3:40:00 PM	2558400.000	73.188	17.981	166.817
28209.699	32577.111	20.512	22152.438	35.449
1.014	14.785			
12/29/2015 3:45:00 PM	2558700.000	73.184	17.982	166.810
28208.916	32575.705	20.511	22151.482	35.450
1.014	14.783			
12/29/2015 3:50:00 PM	2559000.000	73.168	17.981	166.773
28219.020	32587.563	20.519	22159.545	35.437
1.014	14.783			
12/29/2015 3:55:00 PM	2559300.000	73.186	17.981	166.814
28207.143	32573.973	20.510	22150.301	35.452
1.014	14.782			
12/29/2015 4:00:00 PM	2559600.000	73.162	17.981	166.759
28193.000	32557.641	20.499	22139.197	35.470
1.014	14.782			
12/29/2015 4:05:00 PM	2559900.000	73.158	17.981	166.750
28210.254	32577.566	20.512	22152.746	35.448
1.014	14.783			
12/29/2015 4:10:00 PM	2560200.000	73.154	17.980	166.740
28206.605	32573.926	20.510	22150.270	35.453
1.014	14.784			
12/29/2015 4:15:00 PM	2560500.000	73.155	17.981	166.742
28206.916	32574.023	20.510	22150.338	35.452
1.014	14.786			
12/29/2015 4:20:00 PM	2560800.000	73.151	17.981	166.734
28203.762	32569.943	20.507	22147.564	35.456
1.014	14.786			
12/29/2015 4:25:00 PM	2561100.000	73.168	17.981	166.772
28194.662	32559.561	20.500	22140.504	35.468

1.014	14.787				
12/29/2015 4:30:00 PM	2561400.000	73.145	17.981	166.720	
28196.670	32562.191	20.502	22142.293	35.465	
1.014	14.787				
12/29/2015 4:35:00 PM	2561700.000	73.147	17.981	166.725	
28204.639	32571.336	20.508	22148.508	35.455	
1.014	14.788				
12/29/2015 4:40:00 PM	2562000.000	73.157	17.981	166.748	
28203.885	32570.465	20.507	22147.916	35.456	
1.014	14.788				
12/29/2015 4:45:00 PM	2562300.000	73.157	17.981	166.746	
28206.367	32573.578	20.510	22150.033	35.453	
1.014	14.789				
12/29/2015 4:50:00 PM	2562600.000	73.155	17.981	166.743	
28202.551	32568.730	20.506	22146.738	35.458	
1.014	14.786				
12/29/2015 4:55:00 PM	2562900.000	73.135	17.981	166.698	
28185.969	32549.582	20.493	22133.719	35.479	
1.014	14.783				
12/29/2015 5:00:00 PM	2563200.000	73.158	17.981	166.749	
28212.420	32580.068	20.514	22154.447	35.445	
1.014	14.780				
12/29/2015 5:05:00 PM	2563500.000	73.151	17.981	166.735	
28212.373	32580.014	20.514	22154.412	35.445	
1.014	14.782				
12/29/2015 5:10:00 PM	2563800.000	73.149	17.981	166.728	
28198.605	32564.426	20.503	22143.813	35.463	
1.014	14.783				
12/29/2015 5:15:00 PM	2564100.000	73.123	17.981	166.671	
28211.508	32579.326	20.514	22153.941	35.447	
1.014	14.785				
12/29/2015 5:20:00 PM	2564400.000	73.136	17.981	166.700	
28196.578	32562.027	20.502	22142.182	35.465	
1.014	14.787				
12/29/2015 5:25:00 PM	2564700.000	73.115	17.981	166.653	
28204.768	32571.416	20.508	22148.563	35.455	
1.014	14.789				
12/29/2015 5:30:00 PM	2565000.000	73.128	17.981	166.681	
28205.689	32572.295	20.509	22149.160	35.454	
1.014	14.791				
12/29/2015 5:35:00 PM	2565300.000	73.127	17.981	166.680	
28210.348	32577.734	20.513	22152.861	35.448	
1.014	14.789				
12/29/2015 5:40:00 PM	2565600.000	73.109	17.981	166.638	
28204.166	32570.350	20.507	22147.838	35.456	
1.014	14.786				
12/29/2015 5:45:00 PM	2565900.000	73.109	17.981	166.637	
28201.900	32568.047	20.506	22146.273	35.459	
1.014	14.784				
12/29/2015 5:50:00 PM	2566200.000	73.105	17.981	166.628	
28208.781	32576.178	20.511	22151.803	35.450	
1.014	14.788				
12/29/2015 5:55:00 PM	2566500.000	73.096	17.981	166.608	
28218.053	32586.826	20.519	22159.045	35.438	
1.014	14.793				
12/29/2015 6:00:00 PM	2566800.000	73.109	17.981	166.637	
28214.051	32582.205	20.516	22155.900	35.443	
1.014	14.797				

12/29/2015 6:05:00 PM	2567100.000	73.107	17.981	166.634
28201.186	32567.537	20.505	22145.928	35.460
1.014	14.795			
12/29/2015 6:10:00 PM	2567400.000	73.103	17.981	166.623
28203.600	32569.883	20.507	22147.521	35.456
1.014	14.794			
12/29/2015 6:15:00 PM	2567700.000	73.104	17.981	166.627
28207.262	32574.238	20.510	22150.484	35.452
1.014	14.792			
12/29/2015 6:20:00 PM	2568000.000	73.103	17.981	166.624
28187.777	32551.738	20.495	22135.184	35.476
1.014	14.795			
12/29/2015 6:25:00 PM	2568300.000	73.074	17.981	166.557
28198.137	32563.447	20.503	22143.146	35.463
1.014	14.797			
12/29/2015 6:30:00 PM	2568600.000	73.070	17.981	166.548
28205.297	32571.781	20.508	22148.811	35.454
1.014	14.799			
12/29/2015 6:35:00 PM	2568900.000	73.092	17.981	166.600
28209.695	32577.107	20.512	22152.436	35.449
1.014	14.798			
12/29/2015 6:40:00 PM	2569200.000	73.063	17.981	166.533
28206.002	32572.783	20.509	22149.494	35.453
1.014	14.797			
12/29/2015 6:45:00 PM	2569500.000	73.061	17.981	166.528
28201.988	32568.148	20.506	22146.344	35.458
1.014	14.797			
12/29/2015 6:50:00 PM	2569800.000	73.058	17.981	166.522
28209.004	32576.434	20.512	22151.977	35.450
1.014	14.797			
12/29/2015 6:55:00 PM	2570100.000	73.080	17.981	166.573
28199.080	32564.791	20.504	22144.061	35.462
1.014	14.796			
12/29/2015 7:00:00 PM	2570400.000	73.073	17.981	166.557
28208.012	32575.164	20.511	22151.111	35.451
1.014	14.796			
12/29/2015 7:05:00 PM	2570700.000	73.073	17.981	166.556
28212.158	32579.951	20.514	22154.367	35.446
1.014	14.797			
12/29/2015 7:10:00 PM	2571000.000	73.066	17.981	166.541
28188.635	32553.045	20.495	22136.072	35.475
1.014	14.797			
12/29/2015 7:15:00 PM	2571300.000	73.044	17.981	166.490
28198.824	32564.553	20.503	22143.898	35.462
1.014	14.798			
12/29/2015 7:20:00 PM	2571600.000	73.063	17.981	166.533
28206.811	32574.090	20.510	22150.381	35.452
1.014	14.798			
12/29/2015 7:25:00 PM	2571900.000	73.065	17.981	166.537
28217.080	32585.635	20.518	22158.234	35.440
1.014	14.798			
12/29/2015 7:30:00 PM	2572200.000	73.060	17.981	166.526
28216.221	32584.957	20.518	22157.771	35.441
1.014	14.798			
12/29/2015 7:35:00 PM	2572500.000	73.043	17.981	166.488
28205.207	32571.553	20.508	22148.656	35.454
1.014	14.799			
12/29/2015 7:40:00 PM	2572800.000	73.053	17.981	166.511

28204.082	32570.939	20.508	22148.238	35.456
1.014	14.800			
12/29/2015 7:45:00 PM	2573100.000	73.055	17.981	166.514
28194.580	32559.840	20.500	22140.691	35.468
1.014	14.801			
12/29/2015 7:50:00 PM	2573400.000	73.031	17.981	166.461
28214.973	32583.201	20.516	22156.578	35.442
1.014	14.801			
12/29/2015 7:55:00 PM	2573700.000	73.046	17.981	166.495
28190.063	32554.561	20.496	22137.102	35.473
1.014	14.801			
12/29/2015 8:00:00 PM	2574000.000	73.025	17.980	166.447
28215.541	32584.297	20.517	22157.324	35.441
1.014	14.801			
12/29/2015 8:05:00 PM	2574300.000	73.047	17.981	166.497
28199.160	32564.941	20.504	22144.162	35.462
1.014	14.802			
12/29/2015 8:10:00 PM	2574600.000	73.018	17.981	166.430
28206.359	32573.381	20.510	22149.900	35.453
1.014	14.803			
12/29/2015 8:15:00 PM	2574900.000	73.039	17.981	166.478
28212.020	32580.049	20.514	22154.434	35.446
1.014	14.804			
12/29/2015 8:20:00 PM	2575200.000	73.036	17.981	166.471
28208.418	32575.633	20.511	22151.430	35.450
1.014	14.806			
12/29/2015 8:25:00 PM	2575500.000	73.031	17.981	166.460
28208.480	32575.963	20.511	22151.654	35.450
1.014	14.808			
12/29/2015 8:30:00 PM	2575800.000	73.027	17.981	166.452
28214.303	32582.686	20.516	22156.227	35.443
1.014	14.811			
12/29/2015 8:35:00 PM	2576100.000	73.029	17.980	166.455
28209.260	32577.045	20.512	22152.391	35.449
1.014	14.812			
12/29/2015 8:40:00 PM	2576400.000	73.021	17.981	166.437
28196.707	32562.422	20.502	22142.449	35.465
1.014	14.813			
12/29/2015 8:45:00 PM	2576700.000	73.019	17.981	166.433
28206.596	32573.842	20.510	22150.213	35.453
1.014	14.814			
12/29/2015 8:50:00 PM	2577000.000	73.023	17.981	166.441
28208.527	32575.701	20.511	22151.479	35.450
1.014	14.811			
12/29/2015 8:55:00 PM	2577300.000	73.008	17.981	166.407
28202.449	32568.865	20.506	22146.830	35.458
1.014	14.809			
12/29/2015 9:00:00 PM	2577600.000	73.026	17.981	166.449
28194.490	32559.807	20.500	22140.668	35.468
1.014	14.806			
12/29/2015 9:05:00 PM	2577900.000	73.006	17.981	166.404
28218.219	32586.893	20.519	22159.088	35.438
1.014	14.808			
12/29/2015 9:10:00 PM	2578200.000	72.999	17.980	166.388
28203.637	32570.496	20.507	22147.938	35.456
1.014	14.810			
12/29/2015 9:15:00 PM	2578500.000	73.018	17.981	166.429
28200.930	32567.053	20.505	22145.598	35.460

1.014	14.812			
12/29/2015 9:20:00 PM	2578800.000	73.019	17.981	166.433
28208.574	32575.754	20.511	22151.514	35.450
1.014	14.812			
12/29/2015 9:25:00 PM	2579100.000	73.014	17.981	166.421
28199.127	32564.717	20.504	22144.008	35.462
1.014	14.812			
12/29/2015 9:30:00 PM	2579400.000	73.017	17.981	166.429
28206.234	32573.178	20.509	22149.764	35.453
1.014	14.812			
12/29/2015 9:35:00 PM	2579700.000	73.011	17.981	166.415
28203.416	32569.982	20.507	22147.588	35.457
1.014	14.815			
12/29/2015 9:40:00 PM	2580000.000	72.996	17.981	166.379
28201.152	32567.184	20.505	22145.688	35.460
1.014	14.817			
12/29/2015 9:45:00 PM	2580300.000	72.991	17.981	166.368
28214.221	32582.275	20.516	22155.949	35.443
1.014	14.820			
12/29/2015 9:50:00 PM	2580600.000	73.011	17.981	166.414
28209.971	32577.551	20.512	22152.734	35.448
1.014	14.821			
12/29/2015 9:55:00 PM	2580900.000	73.014	17.981	166.421
28213.262	32581.484	20.515	22155.410	35.444
1.014	14.821			
12/29/2015 10:00:00 PM	2581200.000	73.014	17.981	166.422
28198.012	32563.615	20.503	22143.260	35.463
1.014	14.822			
12/29/2015 10:05:00 PM	2581500.000	72.994	17.981	166.376
28189.467	32553.873	20.496	22136.637	35.474
1.014	14.822			
12/29/2015 10:10:00 PM	2581800.000	73.017	17.980	166.428
28209.104	32576.811	20.512	22152.230	35.450
1.014	14.821			
12/29/2015 10:15:00 PM	2582100.000	73.014	17.981	166.421
28194.553	32559.809	20.500	22140.670	35.468
1.014	14.821			
12/29/2015 10:20:00 PM	2582400.000	73.016	17.981	166.425
28215.826	32584.375	20.517	22157.375	35.441
1.014	14.820			
12/29/2015 10:25:00 PM	2582700.000	72.998	17.980	166.384
28204.357	32571.383	20.508	22148.543	35.456
1.014	14.820			
12/29/2015 10:30:00 PM	2583000.000	73.001	17.981	166.392
28218.924	32587.832	20.520	22159.727	35.437
1.014	14.819			
12/29/2015 10:35:00 PM	2583300.000	73.000	17.981	166.389
28211.426	32579.105	20.513	22153.791	35.447
1.014	14.820			
12/29/2015 10:40:00 PM	2583600.000	73.022	17.981	166.440
28209.838	32577.529	20.512	22152.721	35.449
1.014	14.821			
12/29/2015 10:45:00 PM	2583900.000	73.023	17.981	166.442
28208.277	32575.537	20.511	22151.367	35.451
1.014	14.822			
12/29/2015 10:50:00 PM	2584200.000	73.016	17.981	166.426
28218.715	32587.465	20.519	22159.477	35.437
1.014	14.824			

12/29/2015 10:55:00 PM	2584500.000	72.999	17.980	166.387
28210.063	32578.229	20.513	22153.197	35.448
1.014	14.827			
12/29/2015 11:00:00 PM	2584800.000	73.021	17.981	166.436
28200.541	32566.850	20.505	22145.459	35.460
1.014	14.829			
12/29/2015 11:05:00 PM	2585100.000	73.021	17.981	166.438
28197.977	32563.516	20.503	22143.191	35.464
1.014	14.828			
12/29/2015 11:10:00 PM	2585400.000	73.022	17.981	166.440
28209.625	32576.969	20.512	22152.342	35.449
1.014	14.827			
12/29/2015 11:15:00 PM	2585700.000	73.025	17.981	166.447
28205.250	32572.041	20.509	22148.988	35.454
1.014	14.826			
12/29/2015 11:20:00 PM	2586000.000	73.029	17.981	166.455
28199.023	32565.041	20.504	22144.230	35.462
1.014	14.828			
12/29/2015 11:25:00 PM	2586300.000	73.007	17.981	166.406
28223.248	32593.016	20.523	22163.252	35.432
1.014	14.830			
12/29/2015 11:30:00 PM	2586600.000	73.028	17.981	166.452
28218.734	32587.613	20.519	22159.578	35.437
1.014	14.831			
12/29/2015 11:35:00 PM	2586900.000	73.015	17.981	166.423
28214.850	32583.186	20.516	22156.566	35.442
1.014	14.832			
12/29/2015 11:40:00 PM	2587200.000	73.032	17.981	166.462
28217.619	32586.572	20.519	22158.871	35.439
1.014	14.833			
12/29/2015 11:45:00 PM	2587500.000	73.032	17.980	166.462
28209.248	32576.977	20.512	22152.346	35.449
1.014	14.835			
12/29/2015 11:50:00 PM	2587800.000	73.018	17.981	166.430
28192.918	32557.674	20.499	22139.219	35.470
1.014	14.832			
12/29/2015 11:55:00 PM	2588100.000	73.039	17.981	166.478
28213.564	32581.518	20.515	22155.432	35.444
1.014	14.829			
12/30/2015 12:00:00 AM	2588400.000	73.045	17.981	166.493
28204.629	32571.445	20.508	22148.584	35.455
1.014	14.826			
12/30/2015 12:05:00 AM	2588700.000	73.048	17.981	166.500
28213.826	32581.566	20.515	22155.467	35.444
1.014	14.825			
12/30/2015 12:10:00 AM	2589000.000	73.051	17.980	166.505
28206.430	32573.723	20.510	22150.131	35.453
1.014	14.824			
12/30/2015 12:15:00 AM	2589300.000	73.031	17.981	166.460
28210.869	32578.529	20.513	22153.402	35.447
1.014	14.824			
12/30/2015 12:20:00 AM	2589600.000	73.056	17.981	166.517
28212.449	32580.355	20.514	22154.645	35.445
1.014	14.824			
12/30/2015 12:25:00 AM	2589900.000	73.036	17.981	166.472
28219.643	32588.783	20.520	22160.373	35.436
1.014	14.825			
12/30/2015 12:30:00 AM	2590200.000	73.058	17.981	166.522

28199.307	32565.236	20.504	22144.361	35.462
1.014	14.826			
12/30/2015 12:35:00 AM	2590500.000	73.042	17.981	166.485
28221.010	32590.049	20.521	22161.236	35.435
1.014	14.824			
12/30/2015 12:40:00 AM	2590800.000	73.068	17.981	166.544
28203.742	32570.301	20.507	22147.807	35.456
1.014	14.823			
12/30/2015 12:45:00 AM	2591100.000	73.070	17.981	166.548
28209.387	32576.818	20.512	22152.236	35.449
1.014	14.821			
12/30/2015 12:50:00 AM	2591400.000	73.067	17.981	166.541
28207.531	32574.607	20.510	22150.734	35.452
1.014	14.823			
12/30/2015 12:55:00 AM	2591700.000	73.052	17.981	166.509
28204.867	32571.846	20.508	22148.857	35.455
1.014	14.825			
12/30/2015 1:00:00 AM	2592000.000	73.073	17.980	166.556
28201.729	32568.604	20.506	22146.652	35.459
1.014	14.828			
12/30/2015 1:05:00 AM	2592300.000	73.074	17.981	166.558
28214.088	32581.869	20.515	22155.672	35.443
1.014	14.827			
12/30/2015 1:10:00 AM	2592600.000	73.078	17.981	166.567
28211.055	32578.490	20.513	22153.373	35.447
1.014	14.826			
12/30/2015 1:15:00 AM	2592900.000	73.078	17.981	166.566
28211.301	32579.088	20.513	22153.779	35.447
1.014	14.825			
12/30/2015 1:20:00 AM	2593200.000	73.084	17.981	166.581
28199.215	32565.072	20.504	22144.250	35.462
1.014	14.825			
12/30/2015 1:25:00 AM	2593500.000	73.091	17.981	166.597
28200.123	32566.180	20.505	22145.002	35.461
1.014	14.824			
12/30/2015 1:30:00 AM	2593800.000	73.089	17.981	166.592
28195.346	32560.604	20.501	22141.213	35.467
1.014	14.824			
12/30/2015 1:35:00 AM	2594100.000	73.072	17.981	166.554
28226.068	32595.957	20.525	22165.252	35.428
1.014	14.826			
12/30/2015 1:40:00 AM	2594400.000	73.093	17.981	166.600
28207.883	32574.955	20.511	22150.971	35.451
1.014	14.828			
12/30/2015 1:45:00 AM	2594700.000	73.094	17.981	166.604
28203.711	32570.197	20.507	22147.736	35.456
1.014	14.830			
12/30/2015 1:50:00 AM	2595000.000	73.097	17.981	166.611
28219.760	32588.730	20.520	22160.340	35.436
1.014	14.831			
12/30/2015 1:55:00 AM	2595300.000	73.099	17.981	166.614
28213.350	32581.270	20.515	22155.264	35.444
1.014	14.833			
12/30/2015 2:00:00 AM	2595600.000	73.098	17.981	166.613
28197.338	32563.094	20.502	22142.906	35.464
1.014	14.835			
12/30/2015 2:05:00 AM	2595900.000	73.075	17.981	166.561
28211.461	32579.404	20.514	22153.998	35.447

1.014	14.836			
12/30/2015 2:10:00 AM	2596200.000	73.095	17.981	166.606
28211.508	32579.074	20.513	22153.771	35.447
1.014	14.838			
12/30/2015 2:15:00 AM	2596500.000	73.085	17.981	166.583
28210.008	32577.469	20.512	22152.682	35.448
1.014	14.839			
12/30/2015 2:20:00 AM	2596800.000	73.103	17.981	166.625
28215.014	32583.191	20.516	22156.570	35.442
1.014	14.839			
12/30/2015 2:25:00 AM	2597100.000	73.104	17.981	166.626
28207.518	32574.592	20.510	22150.725	35.452
1.014	14.838			
12/30/2015 2:30:00 AM	2597400.000	73.091	17.981	166.596
28204.504	32571.111	20.508	22148.357	35.455
1.014	14.838			
12/30/2015 2:35:00 AM	2597700.000	73.110	17.981	166.640
28202.594	32568.781	20.506	22146.771	35.458
1.014	14.839			
12/30/2015 2:40:00 AM	2598000.000	73.110	17.981	166.641
28204.447	32571.113	20.508	22148.359	35.455
1.014	14.839			
12/30/2015 2:45:00 AM	2598300.000	73.086	17.981	166.586
28199.127	32564.902	20.504	22144.137	35.462
1.014	14.840			
12/30/2015 2:50:00 AM	2598600.000	73.115	17.981	166.651
28199.861	32565.877	20.504	22144.799	35.461
1.014	14.837			
12/30/2015 2:55:00 AM	2598900.000	73.119	17.981	166.662
28207.221	32574.250	20.510	22150.492	35.452
1.014	14.834			
12/30/2015 3:00:00 AM	2599200.000	73.121	17.981	166.666
28194.686	32559.963	20.500	22140.775	35.468
1.014	14.832			
12/30/2015 3:05:00 AM	2599500.000	73.122	17.981	166.667
28201.070	32566.900	20.505	22145.492	35.460
1.014	14.834			
12/30/2015 3:10:00 AM	2599800.000	73.106	17.980	166.632
28206.807	32574.156	20.510	22150.428	35.452
1.014	14.836			
12/30/2015 3:15:00 AM	2600100.000	73.117	17.981	166.656
28205.131	32571.961	20.509	22148.936	35.455
1.014	14.838			
12/30/2015 3:20:00 AM	2600400.000	73.125	17.981	166.674
28207.391	32574.445	20.510	22150.623	35.452
1.014	14.836			
12/30/2015 3:25:00 AM	2600700.000	73.129	17.981	166.683
28216.107	32584.387	20.517	22157.383	35.441
1.014	14.834			
12/30/2015 3:30:00 AM	2601000.000	73.132	17.981	166.691
28195.947	32561.299	20.501	22141.686	35.466
1.014	14.832			
12/30/2015 3:35:00 AM	2601300.000	73.111	17.981	166.643
28203.100	32569.615	20.507	22147.340	35.457
1.014	14.833			
12/30/2015 3:40:00 AM	2601600.000	73.110	17.981	166.640
28187.570	32551.371	20.494	22134.934	35.477
1.014	14.833			

12/30/2015 3:45:00 AM	2601900.000	73.112	17.981	166.645
28204.795	32571.391	20.508	22148.547	35.455
1.014	14.833			
12/30/2015 3:50:00 AM	2602200.000	73.131	17.981	166.688
28201.061	32567.137	20.505	22145.652	35.460
1.014	14.833			
12/30/2015 3:55:00 AM	2602500.000	73.117	17.981	166.656
28206.779	32574.055	20.510	22150.357	35.452
1.014	14.834			
12/30/2015 4:00:00 AM	2602800.000	73.139	17.981	166.706
28206.266	32573.146	20.509	22149.742	35.453
1.014	14.834			
12/30/2015 4:05:00 AM	2603100.000	73.114	17.981	166.649
28231.094	32601.887	20.529	22169.285	35.422
1.014	14.836			
12/30/2015 4:10:00 AM	2603400.000	73.118	17.981	166.658
28219.771	32588.744	20.520	22160.348	35.436
1.014	14.838			
12/30/2015 4:15:00 AM	2603700.000	73.120	17.981	166.664
28214.430	32582.449	20.516	22156.066	35.443
1.014	14.840			
12/30/2015 4:20:00 AM	2604000.000	73.135	17.981	166.697
28225.383	32595.225	20.525	22164.754	35.429
1.014	14.842			
12/30/2015 4:25:00 AM	2604300.000	73.112	17.981	166.645
28208.447	32575.541	20.511	22151.369	35.450
1.014	14.843			
12/30/2015 4:30:00 AM	2604600.000	73.135	17.981	166.698
28209.855	32577.166	20.512	22152.473	35.449
1.014	14.844			
12/30/2015 4:35:00 AM	2604900.000	73.140	17.981	166.709
28190.555	32554.945	20.497	22137.363	35.473
1.014	14.841			
12/30/2015 4:40:00 AM	2605200.000	73.146	17.981	166.723
28212.824	32580.662	20.515	22154.850	35.445
1.014	14.837			
12/30/2015 4:45:00 AM	2605500.000	73.150	17.981	166.730
28219.541	32588.545	20.520	22160.211	35.436
1.014	14.834			
12/30/2015 4:50:00 AM	2605800.000	73.127	17.981	166.680
28227.344	32597.303	20.526	22166.166	35.427
1.014	14.838			
12/30/2015 4:55:00 AM	2606100.000	73.119	17.981	166.660
28201.793	32568.240	20.506	22146.406	35.459
1.014	14.841			
12/30/2015 5:00:00 AM	2606400.000	73.120	17.981	166.662
28209.695	32576.982	20.512	22152.350	35.449
1.014	14.845			
12/30/2015 5:05:00 AM	2606700.000	73.137	17.981	166.701
28210.557	32578.170	20.513	22153.158	35.448
1.014	14.845			
12/30/2015 5:10:00 AM	2607000.000	73.140	17.981	166.708
28204.738	32571.508	20.508	22148.627	35.455
1.014	14.845			
12/30/2015 5:15:00 AM	2607300.000	73.121	17.981	166.666
28200.857	32566.900	20.505	22145.492	35.460
1.014	14.846			
12/30/2015 5:20:00 AM	2607600.000	73.138	17.981	166.704

28219.480	32588.475	20.520	22160.164	35.437
1.014	14.845			
12/30/2015 5:25:00 AM	2607900.000	73.141	17.981	166.711
28202.834	32569.059	20.507	22146.961	35.457
1.014	14.845			
12/30/2015 5:30:00 AM	2608200.000	73.126	17.981	166.677
28202.047	32568.217	20.506	22146.387	35.458
1.014	14.845			
12/30/2015 5:35:00 AM	2608500.000	73.139	17.981	166.707
28216.338	32584.967	20.518	22157.777	35.440
1.014	14.846			
12/30/2015 5:40:00 AM	2608800.000	73.122	17.981	166.668
28231.752	32602.268	20.530	22169.545	35.421
1.014	14.848			
12/30/2015 5:45:00 AM	2609100.000	73.129	17.981	166.683
28200.906	32566.957	20.505	22145.533	35.460
1.014	14.850			
12/30/2015 5:50:00 AM	2609400.000	73.137	17.981	166.703
28205.207	32572.113	20.509	22149.039	35.454
1.014	14.851			
12/30/2015 5:55:00 AM	2609700.000	73.137	17.981	166.703
28204.273	32570.787	20.508	22148.137	35.456
1.014	14.851			
12/30/2015 6:00:00 AM	2610000.000	73.133	17.981	166.693
28218.980	32588.018	20.520	22159.854	35.437
1.014	14.852			
12/30/2015 6:05:00 AM	2610300.000	73.133	17.981	166.692
28200.576	32566.834	20.505	22145.449	35.460
1.014	14.851			
12/30/2015 6:10:00 AM	2610600.000	73.120	17.981	166.662
28200.949	32567.266	20.505	22145.740	35.460
1.014	14.850			
12/30/2015 6:15:00 AM	2610900.000	73.115	17.981	166.651
28215.123	32583.375	20.516	22156.697	35.442
1.014	14.848			
12/30/2015 6:20:00 AM	2611200.000	73.140	17.981	166.708
28212.898	32580.873	20.515	22154.994	35.445
1.014	14.850			
12/30/2015 6:25:00 AM	2611500.000	73.133	17.981	166.694
28192.965	32557.729	20.499	22139.258	35.470
1.014	14.853			
12/30/2015 6:30:00 AM	2611800.000	73.136	17.981	166.698
28212.889	32580.795	20.515	22154.941	35.445
1.014	14.855			
12/30/2015 6:35:00 AM	2612100.000	73.134	17.981	166.695
28210.213	32577.580	20.512	22152.756	35.448
1.014	14.855			
12/30/2015 6:40:00 AM	2612400.000	73.134	17.981	166.695
28210.918	32578.707	20.513	22153.523	35.447
1.014	14.855			
12/30/2015 6:45:00 AM	2612700.000	73.131	17.981	166.688
28201.637	32567.490	20.505	22145.895	35.459
1.014	14.855			
12/30/2015 6:50:00 AM	2613000.000	73.112	17.982	166.644
28213.432	32580.984	20.515	22155.070	35.444
1.014	14.856			
12/30/2015 6:55:00 AM	2613300.000	73.129	17.981	166.683
28196.230	32561.246	20.501	22141.648	35.466

1.014	14.858			
12/30/2015 7:00:00 AM	2613600.000	73.105	17.981	166.629
28193.965	32558.941	20.500	22140.082	35.469
1.014	14.860			
12/30/2015 7:05:00 AM	2613900.000	73.104	17.981	166.626
28204.166	32571.035	20.508	22148.307	35.456
1.014	14.858			
12/30/2015 7:10:00 AM	2614200.000	73.124	17.981	166.672
28217.129	32585.949	20.518	22158.447	35.439
1.014	14.856			
12/30/2015 7:15:00 AM	2614500.000	73.110	17.981	166.639
28211.008	32578.498	20.513	22153.379	35.447
1.014	14.853			
12/30/2015 7:20:00 AM	2614800.000	73.104	17.981	166.626
28216.859	32585.068	20.518	22157.848	35.440
1.014	14.857			
12/30/2015 7:25:00 AM	2615100.000	73.103	17.981	166.625
28219.957	32588.900	20.520	22160.453	35.436
1.014	14.861			
12/30/2015 7:30:00 AM	2615400.000	73.117	17.981	166.656
28186.771	32550.510	20.494	22134.348	35.478
1.014	14.864			
12/30/2015 7:35:00 AM	2615700.000	73.118	17.981	166.658
28196.330	32561.615	20.501	22141.898	35.466
1.014	14.861			
12/30/2015 7:40:00 AM	2616000.000	73.103	17.981	166.624
28196.063	32561.678	20.501	22141.943	35.466
1.014	14.859			
12/30/2015 7:45:00 AM	2616300.000	73.122	17.981	166.667
28204.301	32571.191	20.508	22148.410	35.456
1.014	14.856			
12/30/2015 7:50:00 AM	2616600.000	73.123	17.982	166.669
28200.020	32565.496	20.504	22144.539	35.461
1.014	14.856			
12/30/2015 7:55:00 AM	2616900.000	73.098	17.981	166.614
28203.711	32570.264	20.507	22147.779	35.456
1.014	14.856			
12/30/2015 8:00:00 AM	2617200.000	73.122	17.981	166.667
28213.740	32581.652	20.515	22155.525	35.444
1.014	14.856			
12/30/2015 8:05:00 AM	2617500.000	73.118	17.981	166.659
28210.473	32578.006	20.513	22153.045	35.448
1.014	14.857			
12/30/2015 8:10:00 AM	2617800.000	73.098	17.981	166.613
28196.348	32561.635	20.501	22141.912	35.466
1.014	14.858			
12/30/2015 8:15:00 AM	2618100.000	73.097	17.981	166.611
28205.352	32571.904	20.508	22148.895	35.454
1.014	14.859			
12/30/2015 8:20:00 AM	2618400.000	73.113	17.981	166.648
28209.043	32576.295	20.512	22151.883	35.450
1.014	14.859			
12/30/2015 8:25:00 AM	2618700.000	73.119	17.980	166.662
28197.947	32563.926	20.503	22143.473	35.464
1.014	14.860			
12/30/2015 8:30:00 AM	2619000.000	73.098	17.981	166.613
28206.801	32573.707	20.510	22150.121	35.452
1.014	14.860			

12/30/2015 8:35:00 AM	2619300.000	73.121	17.980	166.665
28223.451	32593.434	20.523	22163.535	35.432
1.014	14.860			
12/30/2015 8:40:00 AM	2619600.000	73.118	17.981	166.659
28222.584	32592.180	20.523	22162.684	35.433
1.014	14.860			
12/30/2015 8:45:00 AM	2619900.000	73.118	17.981	166.658
28209.873	32577.570	20.512	22152.750	35.449
1.014	14.860			
12/30/2015 8:50:00 AM	2620200.000	73.096	17.981	166.609
28213.543	32581.617	20.515	22155.500	35.444
1.014	14.863			
12/30/2015 8:55:00 AM	2620500.000	73.095	17.981	166.605
28215.215	32583.355	20.516	22156.684	35.442
1.014	14.865			
12/30/2015 9:00:00 AM	2620800.000	73.110	17.981	166.641
28220.934	32590.152	20.521	22161.307	35.435
1.014	14.868			
12/30/2015 9:05:00 AM	2621100.000	73.094	17.981	166.604
28203.234	32569.713	20.507	22147.406	35.457
1.014	14.866			
12/30/2015 9:10:00 AM	2621400.000	73.100	17.981	166.617
28198.012	32563.682	20.503	22143.305	35.463
1.014	14.864			
12/30/2015 9:15:00 AM	2621700.000	73.099	17.981	166.614
28221.279	32590.611	20.521	22161.615	35.434
1.014	14.863			
12/30/2015 9:20:00 AM	2622000.000	73.095	17.981	166.605
28210.674	32578.238	20.513	22153.203	35.448
1.014	14.865			
12/30/2015 9:25:00 AM	2622300.000	73.091	17.981	166.596
28208.916	32576.465	20.512	22151.996	35.450
1.014	14.867			
12/30/2015 9:30:00 AM	2622600.000	73.111	17.981	166.643
28204.287	32570.930	20.508	22148.234	35.456
1.014	14.870			
12/30/2015 9:35:00 AM	2622900.000	73.092	17.981	166.598
28204.496	32570.979	20.508	22148.266	35.455
1.014	14.869			
12/30/2015 9:40:00 AM	2623200.000	73.092	17.981	166.599
28205.590	32572.555	20.509	22149.340	35.454
1.014	14.869			
12/30/2015 9:45:00 AM	2623500.000	73.113	17.981	166.646
28215.582	32583.906	20.517	22157.057	35.441
1.014	14.869			
12/30/2015 9:50:00 AM	2623800.000	73.113	17.981	166.648
28188.537	32552.549	20.495	22135.734	35.475
1.014	14.868			
12/30/2015 9:55:00 AM	2624100.000	73.094	17.981	166.603
28226.365	32596.301	20.525	22165.486	35.428
1.014	14.868			
12/30/2015 10:00:00 AM	2624400.000	73.096	17.981	166.608
28223.012	32592.486	20.523	22162.891	35.432
1.014	14.867			
12/30/2015 10:05:00 AM	2624700.000	73.116	17.981	166.653
28204.887	32571.742	20.508	22148.787	35.455
1.014	14.867			
12/30/2015 10:10:00 AM	2625000.000	73.117	17.981	166.655

28198.943	32564.633	20.503	22143.951	35.462
1.014	14.867			
12/30/2015 10:15:00 AM	2625300.000	73.094	17.981	166.604
28195.389	32560.711	20.501	22141.285	35.467
1.014	14.867			
12/30/2015 10:20:00 AM	2625600.000	73.098	17.981	166.613
28216.318	32584.631	20.517	22157.551	35.440
1.014	14.866			
12/30/2015 10:25:00 AM	2625900.000	73.120	17.981	166.664
28215.068	32583.500	20.517	22156.779	35.442
1.014	14.865			
12/30/2015 10:30:00 AM	2626200.000	73.117	17.981	166.657
28213.590	32581.863	20.515	22155.668	35.444
1.014	14.864			
12/30/2015 10:35:00 AM	2626500.000	73.102	17.981	166.623
28197.291	32562.596	20.502	22142.564	35.464
1.014	14.863			
12/30/2015 10:40:00 AM	2626800.000	73.124	17.981	166.673
28210.725	32578.484	20.513	22153.369	35.448
1.014	14.863			
12/30/2015 10:45:00 AM	2627100.000	73.121	17.981	166.666
28197.604	32563.211	20.502	22142.986	35.464
1.014	14.863			
12/30/2015 10:50:00 AM	2627400.000	73.105	17.981	166.629
28209.211	32576.490	20.512	22152.014	35.449
1.014	14.862			
12/30/2015 10:55:00 AM	2627700.000	73.120	17.981	166.663
28216.377	32584.891	20.517	22157.729	35.440
1.014	14.861			
12/30/2015 11:00:00 AM	2628000.000	73.126	17.981	166.676
28209.855	32577.480	20.512	22152.689	35.449
1.014	14.860			
12/30/2015 11:05:00 AM	2628300.000	73.123	17.981	166.670
28216.490	32584.768	20.517	22157.645	35.440
1.014	14.859			
12/30/2015 11:10:00 AM	2628600.000	73.127	17.981	166.679
28216.338	32584.652	20.517	22157.566	35.440
1.014	14.857			
12/30/2015 11:15:00 AM	2628900.000	73.106	17.981	166.631
28197.027	32562.354	20.502	22142.400	35.465
1.014	14.855			
12/30/2015 11:20:00 AM	2629200.000	73.130	17.981	166.686
28225.756	32595.596	20.525	22165.006	35.429
1.014	14.855			
12/30/2015 11:25:00 AM	2629500.000	73.110	17.981	166.641
28191.848	32556.371	20.498	22138.332	35.471
1.014	14.854			
12/30/2015 11:30:00 AM	2629800.000	73.111	17.981	166.642
28202.725	32568.811	20.506	22146.791	35.458
1.014	14.853			
12/30/2015 11:35:00 AM	2630100.000	73.115	17.981	166.651
28212.465	32580.619	20.515	22154.822	35.445
1.014	14.852			
12/30/2015 11:40:00 AM	2630400.000	73.132	17.981	166.689
28216.607	32585.156	20.518	22157.908	35.440
1.014	14.852			
12/30/2015 11:45:00 AM	2630700.000	73.113	17.980	166.647
28220.098	32589.506	20.521	22160.863	35.436

1.014	14.852			
12/30/2015 11:50:00 AM	2631000.000	73.130	17.981	166.686
28205.207	32572.238	20.509	22149.125	35.454
1.014	14.851			
12/30/2015 11:55:00 AM	2631300.000	73.129	17.981	166.683
28208.553	32575.855	20.511	22151.582	35.450
1.014	14.851			
12/30/2015 12:00:00 PM	2631600.000	73.131	17.981	166.688
28225.688	32595.643	20.525	22165.039	35.429
1.014	14.850			
12/30/2015 12:05:00 PM	2631900.000	73.118	17.981	166.658
28220.926	32589.830	20.521	22161.086	35.435
1.014	14.847			
12/30/2015 12:10:00 PM	2632200.000	73.139	17.981	166.707
28200.459	32566.629	20.505	22145.309	35.460
1.014	14.844			
12/30/2015 12:15:00 PM	2632500.000	73.141	17.981	166.711
28213.176	32581.314	20.515	22155.297	35.444
1.014	14.841			
12/30/2015 12:20:00 PM	2632800.000	73.144	17.981	166.717
28218.473	32587.311	20.519	22159.373	35.438
1.014	14.841			
12/30/2015 12:25:00 PM	2633100.000	73.143	17.981	166.715
28213.416	32581.346	20.515	22155.314	35.444
1.014	14.841			
12/30/2015 12:30:00 PM	2633400.000	73.141	17.981	166.710
28225.219	32594.848	20.524	22164.498	35.429
1.014	14.840			
12/30/2015 12:35:00 PM	2633700.000	73.142	17.981	166.713
28198.367	32564.025	20.503	22143.537	35.463
1.014	14.839			
12/30/2015 12:40:00 PM	2634000.000	73.148	17.981	166.726
28218.563	32587.162	20.519	22159.271	35.438
1.014	14.838			
12/30/2015 12:45:00 PM	2634300.000	73.144	17.981	166.717
28222.117	32591.395	20.522	22162.150	35.433
1.014	14.837			
12/30/2015 12:50:00 PM	2634600.000	73.142	17.981	166.713
28204.096	32570.898	20.508	22148.213	35.456
1.014	14.836			
12/30/2015 12:55:00 PM	2634900.000	73.148	17.981	166.726
28194.906	32559.717	20.500	22140.607	35.467
1.014	14.835			
12/30/2015 1:00:00 PM	2635200.000	73.151	17.981	166.733
28207.018	32574.016	20.510	22150.332	35.452
1.014	14.833			
12/30/2015 1:05:00 PM	2635500.000	73.150	17.982	166.732
28200.797	32566.395	20.505	22145.148	35.460
1.014	14.833			
12/30/2015 1:10:00 PM	2635800.000	73.160	17.981	166.754
28203.707	32570.260	20.507	22147.777	35.456
1.014	14.832			
12/30/2015 1:15:00 PM	2636100.000	73.155	17.981	166.742
28207.787	32575.029	20.511	22151.020	35.451
1.014	14.831			
12/30/2015 1:20:00 PM	2636400.000	73.135	17.981	166.698
28204.395	32570.928	20.508	22148.232	35.455
1.014	14.829			

12/30/2015 1:25:00 PM	2636700.000	73.154	17.981	166.740
28198.447	32564.186	20.503	22143.648	35.463
1.014	14.827			
12/30/2015 1:30:00 PM	2637000.000	73.136	17.981	166.700
28220.568	32589.539	20.521	22160.889	35.435
1.014	14.826			
12/30/2015 1:35:00 PM	2637300.000	73.133	17.981	166.693
28193.977	32558.830	20.499	22140.006	35.469
1.014	14.827			
12/30/2015 1:40:00 PM	2637600.000	73.138	17.981	166.704
28213.129	32580.887	20.515	22155.004	35.444
1.014	14.828			
12/30/2015 1:45:00 PM	2637900.000	73.154	17.981	166.740
28205.707	32572.568	20.509	22149.350	35.454
1.014	14.829			
12/30/2015 1:50:00 PM	2638200.000	73.160	17.981	166.753
28214.318	32582.320	20.516	22155.979	35.443
1.014	14.829			
12/30/2015 1:55:00 PM	2638500.000	73.136	17.981	166.699
28228.584	32598.988	20.527	22167.313	35.425
1.014	14.828			
12/30/2015 2:00:00 PM	2638800.000	73.138	17.981	166.704
28215.354	32583.584	20.517	22156.840	35.442
1.014	14.827			
12/30/2015 2:05:00 PM	2639100.000	73.140	17.981	166.710
28215.475	32583.971	20.517	22157.102	35.442
1.014	14.826			
12/30/2015 2:10:00 PM	2639400.000	73.143	17.981	166.715
28208.193	32575.188	20.511	22151.129	35.451
1.014	14.824			
12/30/2015 2:15:00 PM	2639700.000	73.157	17.981	166.748
28224.092	32593.607	20.524	22163.654	35.431
1.014	14.822			
12/30/2015 2:20:00 PM	2640000.000	73.157	17.981	166.747
28221.762	32590.984	20.522	22161.871	35.434
1.014	14.822			
12/30/2015 2:25:00 PM	2640300.000	73.157	17.981	166.748
28213.291	32581.326	20.515	22155.305	35.444
1.014	14.822			
12/30/2015 2:30:00 PM	2640600.000	73.159	17.981	166.753
28203.617	32570.346	20.507	22147.836	35.456
1.014	14.822			
12/30/2015 2:35:00 PM	2640900.000	73.139	17.981	166.707
28205.266	32571.619	20.508	22148.703	35.454
1.014	14.824			
12/30/2015 2:40:00 PM	2641200.000	73.155	17.981	166.743
28202.738	32569.074	20.507	22146.973	35.458
1.014	14.825			
12/30/2015 2:45:00 PM	2641500.000	73.140	17.981	166.708
28204.523	32571.135	20.508	22148.373	35.455
1.014	14.826			
12/30/2015 2:50:00 PM	2641800.000	73.161	17.981	166.756
28221.395	32590.307	20.521	22161.410	35.434
1.014	14.824			
12/30/2015 2:55:00 PM	2642100.000	73.161	17.981	166.756
28205.832	32572.713	20.509	22149.447	35.454
1.014	14.822			
12/30/2015 3:00:00 PM	2642400.000	73.163	17.981	166.762

28235.211	32606.387	20.532	22172.344	35.417
1.014	14.820			
12/30/2015 3:05:00 PM	2642700.000	73.158	17.981	166.750
28195.361	32560.430	20.501	22141.092	35.467
1.014	14.822			
12/30/2015 3:10:00 PM	2643000.000	73.160	17.981	166.754
28225.195	32594.949	20.524	22164.568	35.429
1.014	14.823			
12/30/2015 3:15:00 PM	2643300.000	73.154	17.981	166.740
28213.242	32581.078	20.515	22155.135	35.444
1.014	14.825			
12/30/2015 3:20:00 PM	2643600.000	73.159	17.981	166.753
28203.465	32569.787	20.507	22147.455	35.457
1.014	14.824			
12/30/2015 3:25:00 PM	2643900.000	73.154	17.981	166.740
28214.148	32582.316	20.516	22155.975	35.443
1.014	14.824			
12/30/2015 3:30:00 PM	2644200.000	73.155	17.981	166.743
28219.102	32588.037	20.520	22159.867	35.437
1.014	14.824			
12/30/2015 3:35:00 PM	2644500.000	73.140	17.981	166.708
28209.854	32577.164	20.512	22152.473	35.449
1.014	14.822			
12/30/2015 3:40:00 PM	2644800.000	73.138	17.981	166.704
28198.943	32564.691	20.503	22143.992	35.462
1.014	14.820			
12/30/2015 3:45:00 PM	2645100.000	73.158	17.981	166.749
28206.172	32572.980	20.509	22149.627	35.453
1.014	14.818			
12/30/2015 3:50:00 PM	2645400.000	73.140	17.981	166.709
28200.703	32566.723	20.505	22145.373	35.460
1.014	14.818			
12/30/2015 3:55:00 PM	2645700.000	73.135	17.981	166.697
28216.182	32584.473	20.517	22157.441	35.441
1.014	14.818			
12/30/2015 4:00:00 PM	2646000.000	73.149	17.981	166.730
28226.195	32596.104	20.525	22165.352	35.428
1.014	14.818			
12/30/2015 4:05:00 PM	2646300.000	73.153	17.981	166.738
28227.797	32597.699	20.526	22166.438	35.426
1.014	14.819			
12/30/2015 4:10:00 PM	2646600.000	73.152	17.981	166.737
28221.615	32590.561	20.521	22161.582	35.434
1.014	14.820			
12/30/2015 4:15:00 PM	2646900.000	73.147	17.981	166.725
28202.102	32568.652	20.506	22146.686	35.458
1.014	14.821			
12/30/2015 4:20:00 PM	2647200.000	73.125	17.981	166.675
28208.756	32575.836	20.511	22151.570	35.450
1.014	14.823			
12/30/2015 4:25:00 PM	2647500.000	73.144	17.981	166.718
28208.887	32576.174	20.511	22151.801	35.450
1.014	14.824			
12/30/2015 4:30:00 PM	2647800.000	73.141	17.981	166.711
28202.176	32568.490	20.506	22146.576	35.458
1.014	14.825			
12/30/2015 4:35:00 PM	2648100.000	73.140	17.981	166.710
28210.682	32578.188	20.513	22153.170	35.448

1.014	14.824				
12/30/2015 4:40:00 PM	2648400.000	73.119	17.981	166.660	
28207.334	32574.381	20.510	22150.582	35.452	
1.014	14.822				
12/30/2015 4:45:00 PM	2648700.000	73.119	17.981	166.661	
28200.428	32566.348	20.505	22145.119	35.460	
1.014	14.821				
12/30/2015 4:50:00 PM	2649000.000	73.138	17.981	166.704	
28212.256	32580.189	20.514	22154.529	35.446	
1.014	14.821				
12/30/2015 4:55:00 PM	2649300.000	73.132	17.981	166.689	
28205.295	32572.150	20.509	22149.063	35.454	
1.014	14.822				
12/30/2015 5:00:00 PM	2649600.000	73.135	17.981	166.698	
28215.957	32584.279	20.517	22157.313	35.441	
1.014	14.822				
12/30/2015 5:05:00 PM	2649900.000	73.114	17.981	166.649	
28207.387	32574.441	20.510	22150.621	35.452	
1.014	14.823				
12/30/2015 5:10:00 PM	2650200.000	73.124	17.981	166.673	
28209.260	32576.863	20.512	22152.270	35.449	
1.014	14.823				
12/30/2015 5:15:00 PM	2650500.000	73.113	17.981	166.646	
28209.453	32576.828	20.512	22152.244	35.449	
1.014	14.824				
12/30/2015 5:20:00 PM	2650800.000	73.100	17.981	166.618	
28210.238	32577.734	20.513	22152.861	35.448	
1.014	14.822				
12/30/2015 5:25:00 PM	2651100.000	73.121	17.981	166.666	
28212.316	32580.322	20.514	22154.621	35.446	
1.014	14.821				
12/30/2015 5:30:00 PM	2651400.000	73.101	17.981	166.620	
28217.104	32585.537	20.518	22158.166	35.439	
1.014	14.820				
12/30/2015 5:35:00 PM	2651700.000	73.129	17.981	166.684	
28189.979	32554.279	20.496	22136.912	35.474	
1.014	14.819				
12/30/2015 5:40:00 PM	2652000.000	73.118	17.981	166.658	
28210.734	32577.996	20.513	22153.037	35.447	
1.014	14.818				
12/30/2015 5:45:00 PM	2652300.000	73.119	17.981	166.662	
28206.773	32573.990	20.510	22150.316	35.452	
1.014	14.817				
12/30/2015 5:50:00 PM	2652600.000	73.098	17.981	166.613	
28210.590	32578.016	20.513	22153.051	35.448	
1.014	14.817				
12/30/2015 5:55:00 PM	2652900.000	73.094	17.981	166.603	
28224.969	32594.619	20.524	22164.344	35.430	
1.014	14.818				
12/30/2015 6:00:00 PM	2653200.000	73.089	17.981	166.593	
28215.609	32584.125	20.517	22157.205	35.441	
1.014	14.818				
12/30/2015 6:05:00 PM	2653500.000	73.109	17.981	166.639	
28211.074	32578.328	20.513	22153.266	35.447	
1.014	14.819				
12/30/2015 6:10:00 PM	2653800.000	73.103	17.981	166.624	
28221.705	32590.852	20.522	22161.779	35.434	
1.014	14.819				

12/30/2015 6:15:00 PM	2654100.000	73.103	17.981	166.624
28203.707	32570.260	20.507	22147.777	35.456
1.014	14.819			
12/30/2015 6:20:00 PM	2654400.000	73.096	17.981	166.609
28209.418	32576.854	20.512	22152.262	35.449
1.014	14.821			
12/30/2015 6:25:00 PM	2654700.000	73.092	17.981	166.600
28224.246	32594.100	20.524	22163.990	35.431
1.014	14.823			
12/30/2015 6:30:00 PM	2655000.000	73.089	17.981	166.592
28215.494	32583.492	20.517	22156.777	35.442
1.014	14.826			
12/30/2015 6:35:00 PM	2655300.000	73.091	17.980	166.597
28210.477	32578.514	20.513	22153.389	35.448
1.014	14.823			
12/30/2015 6:40:00 PM	2655600.000	73.087	17.981	166.588
28218.629	32587.424	20.519	22159.451	35.438
1.014	14.821			
12/30/2015 6:45:00 PM	2655900.000	73.088	17.981	166.590
28214.066	32582.223	20.516	22155.912	35.443
1.014	14.819			
12/30/2015 6:50:00 PM	2656200.000	73.085	17.981	166.582
28213.049	32580.980	20.515	22155.068	35.445
1.014	14.819			
12/30/2015 6:55:00 PM	2656500.000	73.082	17.982	166.576
28225.025	32594.373	20.524	22164.176	35.430
1.014	14.820			
12/30/2015 7:00:00 PM	2656800.000	73.085	17.981	166.583
28195.813	32561.143	20.501	22141.578	35.466
1.014	14.820			
12/30/2015 7:05:00 PM	2657100.000	73.073	17.981	166.556
28214.443	32582.904	20.516	22156.375	35.443
1.014	14.821			
12/30/2015 7:10:00 PM	2657400.000	73.051	17.981	166.507
28205.764	32572.693	20.509	22149.434	35.454
1.014	14.822			
12/30/2015 7:15:00 PM	2657700.000	73.069	17.981	166.547
28213.979	32582.367	20.516	22156.012	35.443
1.014	14.823			
12/30/2015 7:20:00 PM	2658000.000	73.049	17.981	166.501
28212.314	32579.945	20.514	22154.363	35.446
1.014	14.824			
12/30/2015 7:25:00 PM	2658300.000	73.065	17.981	166.538
28211.965	32579.670	20.514	22154.176	35.446
1.014	14.824			
12/30/2015 7:30:00 PM	2658600.000	73.040	17.981	166.482
28215.613	32583.941	20.517	22157.082	35.441
1.014	14.825			
12/30/2015 7:35:00 PM	2658900.000	73.062	17.981	166.532
28213.951	32582.336	20.516	22155.988	35.443
1.014	14.826			
12/30/2015 7:40:00 PM	2659200.000	73.054	17.981	166.512
28192.242	32557.209	20.498	22138.902	35.471
1.014	14.828			
12/30/2015 7:45:00 PM	2659500.000	73.049	17.981	166.501
28207.889	32575.209	20.511	22151.145	35.451
1.014	14.829			
12/30/2015 7:50:00 PM	2659800.000	73.046	17.981	166.494

28213.748	32581.977	20.515	22155.744	35.444
1.014	14.827			
12/30/2015 7:55:00 PM	2660100.000	73.049	17.981	166.501
28217.527	32586.410	20.519	22158.760	35.439
1.014	14.825			
12/30/2015 8:00:00 PM	2660400.000	73.054	17.981	166.512
28216.033	32584.553	20.517	22157.498	35.441
1.014	14.822			
12/30/2015 8:05:00 PM	2660700.000	73.031	17.981	166.461
28220.637	32589.932	20.521	22161.156	35.435
1.014	14.823			
12/30/2015 8:10:00 PM	2661000.000	73.030	17.981	166.459
28203.131	32569.715	20.507	22147.408	35.457
1.014	14.824			
12/30/2015 8:15:00 PM	2661300.000	73.042	17.981	166.486
28224.143	32593.859	20.524	22163.826	35.431
1.014	14.825			
12/30/2015 8:20:00 PM	2661600.000	73.043	17.981	166.488
28211.037	32578.846	20.513	22153.615	35.447
1.014	14.824			
12/30/2015 8:25:00 PM	2661900.000	73.037	17.981	166.474
28224.063	32593.766	20.524	22163.764	35.431
1.014	14.823			
12/30/2015 8:30:00 PM	2662200.000	73.018	17.981	166.429
28208.920	32576.338	20.512	22151.910	35.450
1.014	14.823			
12/30/2015 8:35:00 PM	2662500.000	73.037	17.981	166.474
28216.896	32585.611	20.518	22158.219	35.440
1.014	14.823			
12/30/2015 8:40:00 PM	2662800.000	73.034	17.981	166.468
28220.383	32589.639	20.521	22160.955	35.435
1.014	14.824			
12/30/2015 8:45:00 PM	2663100.000	73.014	17.981	166.421
28215.438	32583.807	20.517	22156.990	35.442
1.014	14.824			
12/30/2015 8:50:00 PM	2663400.000	73.033	17.980	166.464
28211.041	32579.166	20.513	22153.836	35.447
1.014	14.826			
12/30/2015 8:55:00 PM	2663700.000	73.006	17.981	166.404
28219.867	32589.043	20.520	22160.549	35.436
1.014	14.828			
12/30/2015 9:00:00 PM	2664000.000	73.019	17.981	166.432
28198.270	32564.039	20.503	22143.547	35.463
1.014	14.831			
12/30/2015 9:05:00 PM	2664300.000	73.017	17.981	166.428
28221.482	32590.977	20.522	22161.867	35.434
1.014	14.831			
12/30/2015 9:10:00 PM	2664600.000	73.025	17.981	166.447
28202.348	32568.811	20.506	22146.791	35.458
1.014	14.831			
12/30/2015 9:15:00 PM	2664900.000	73.002	17.981	166.395
28208.928	32576.479	20.512	22152.006	35.450
1.014	14.831			
12/30/2015 9:20:00 PM	2665200.000	73.023	17.980	166.442
28207.686	32575.227	20.511	22151.156	35.451
1.014	14.831			
12/30/2015 9:25:00 PM	2665500.000	73.019	17.981	166.432
28208.098	32575.451	20.511	22151.309	35.451

1.014	14.830			
12/30/2015 9:30:00 PM	2665800.000	73.018	17.981	166.432
28234.230	32605.254	20.532	22171.574	35.418
1.014	14.829			
12/30/2015 9:35:00 PM	2666100.000	73.016	17.981	166.427
28226.230	32596.461	20.525	22165.594	35.428
1.014	14.831			
12/30/2015 9:40:00 PM	2666400.000	73.012	17.981	166.417
28209.578	32577.160	20.512	22152.469	35.449
1.014	14.833			
12/30/2015 9:45:00 PM	2666700.000	72.993	17.981	166.374
28207.816	32575.063	20.511	22151.045	35.451
1.014	14.835			
12/30/2015 9:50:00 PM	2667000.000	73.010	17.981	166.413
28212.666	32580.537	20.514	22154.766	35.445
1.014	14.835			
12/30/2015 9:55:00 PM	2667300.000	73.011	17.981	166.416
28222.389	32591.766	20.522	22162.400	35.433
1.014	14.835			
12/30/2015 10:00:00 PM	2667600.000	72.995	17.981	166.379
28229.441	32599.979	20.528	22167.988	35.424
1.014	14.835			
12/30/2015 10:05:00 PM	2667900.000	73.016	17.981	166.426
28213.145	32581.217	20.515	22155.230	35.444
1.014	14.834			
12/30/2015 10:10:00 PM	2668200.000	72.993	17.981	166.373
28214.803	32583.131	20.516	22156.531	35.442
1.014	14.833			
12/30/2015 10:15:00 PM	2668500.000	72.993	17.980	166.374
28225.340	32595.561	20.525	22164.982	35.429
1.014	14.832			
12/30/2015 10:20:00 PM	2668800.000	73.016	17.981	166.426
28215.389	32583.750	20.517	22156.951	35.442
1.014	14.832			
12/30/2015 10:25:00 PM	2669100.000	72.990	17.981	166.366
28217.416	32586.281	20.518	22158.672	35.439
1.014	14.832			
12/30/2015 10:30:00 PM	2669400.000	72.995	17.981	166.378
28203.416	32569.982	20.507	22147.588	35.457
1.014	14.832			
12/30/2015 10:35:00 PM	2669700.000	73.010	17.981	166.413
28208.188	32575.434	20.511	22151.297	35.451
1.014	14.832			
12/30/2015 10:40:00 PM	2670000.000	73.016	17.981	166.426
28203.297	32569.977	20.507	22147.584	35.457
1.014	14.833			
12/30/2015 10:45:00 PM	2670300.000	73.015	17.981	166.423
28210.664	32578.227	20.513	22153.195	35.448
1.014	14.834			
12/30/2015 10:50:00 PM	2670600.000	73.011	17.980	166.415
28214.941	32583.551	20.517	22156.814	35.442
1.014	14.833			
12/30/2015 10:55:00 PM	2670900.000	73.012	17.981	166.417
28226.398	32596.396	20.525	22165.553	35.428
1.014	14.833			
12/30/2015 11:00:00 PM	2671200.000	73.015	17.981	166.423
28221.168	32590.424	20.521	22161.490	35.434
1.014	14.833			

12/30/2015 11:05:00 PM	2671500.000	73.017	17.980	166.428
28206.773	32574.303	20.510	22150.525	35.452
1.014	14.832			
12/30/2015 11:10:00 PM	2671800.000	73.017	17.981	166.429
28197.930	32563.520	20.503	22143.193	35.464
1.014	14.830			
12/30/2015 11:15:00 PM	2672100.000	72.997	17.981	166.382
28221.023	32590.189	20.521	22161.330	35.435
1.014	14.829			
12/30/2015 11:20:00 PM	2672400.000	73.012	17.981	166.417
28207.803	32575.180	20.511	22151.125	35.451
1.014	14.831			
12/30/2015 11:25:00 PM	2672700.000	73.017	17.981	166.427
28215.291	32583.637	20.517	22156.873	35.442
1.014	14.832			
12/30/2015 11:30:00 PM	2673000.000	73.016	17.981	166.425
28211.695	32579.543	20.514	22154.092	35.446
1.014	14.834			
12/30/2015 11:35:00 PM	2673300.000	73.000	17.981	166.389
28222.584	32592.059	20.522	22162.602	35.433
1.014	14.834			
12/30/2015 11:40:00 PM	2673600.000	73.012	17.981	166.416
28211.107	32579.053	20.513	22153.758	35.447
1.014	14.835			
12/30/2015 11:45:00 PM	2673900.000	73.020	17.980	166.434
28215.641	32584.412	20.517	22157.402	35.441
1.014	14.835			
12/30/2015 11:50:00 PM	2674200.000	73.018	17.981	166.431
28221.221	32590.543	20.521	22161.572	35.434
1.014	14.834			
12/30/2015 11:55:00 PM	2674500.000	73.001	17.981	166.391
28225.744	32595.766	20.525	22165.123	35.429
1.014	14.833			

Report Date: 1/4/2016 11:40:39 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4S LT Test_2016-01-03_14-54-01-299-BaroMerge.wsl
Create Date: 1/4/2016 11:38:58 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4S
Device Name:
Serial Number: 399147
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 21

Log Configuration

Log Name: MPWSP MW-4S LT Test
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 10/1/2015 3:02:54 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 10/1/2015 3:05:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 60.5924 (ft)
Head Pressure: 26.5837 (PSI)
Temperature: 17.6319 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
10/1/2015 3:03:23 PM	Used Battery: 21% Used Memory: 3% User Name: KMakar
10/8/2015 5:22:57 PM	Log Download - Used Battery: 22% Used Memory: 4% User Name: CShaw Interval - Start Time: 10/1/2015 3:05:00 PM Stop Time: 10/8/2015 6:20:00 PM
10/15/2015 1:59:55 PM	Log Download - Used Battery: 23% Used Memory: 7% User Name: KMakar
10/22/2015 5:47:00 PM	Log Download - Used Battery: 24% Used Memory: 9% User Name: CShaw
10/29/2015 4:03:27 PM	Log Download - Used Battery: 24% Used Memory: 12% User Name: KMakar Interval - Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 4:05:00 PM
11/5/2015 3:02:35 PM	Log Download - Used Battery: 25% Used Memory: 14% User Name: KMakar Interval - Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/5/2015 3:00:00 PM
11/12/2015 5:59:32 PM	Log Download - Used Battery: 26% Used Memory: 17% User Name: KMakar Interval - Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/12/2015 6:00:00 PM
11/19/2015 3:59:34 PM	Log Download - Used Battery: 27% Used Memory: 20% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 4:00:00 PM
11/29/2015 10:36:51 AM	Log Download - Used Battery: 28% Used Memory: 23% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 10:30:00 AM
12/3/2015 11:43:48 AM	Log Download - Used Battery: 28% Used Memory: 25% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 11:45:00 AM
12/10/2015 4:22:36 PM	Log Download - Used Battery: 29% Used Memory: 26% User Name: CShaw Interval - Start Time: 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 4:20:00 PM
12/17/2015 1:23:10 PM	Log Download - Used Battery: 29% Used Memory: 29% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 1:30:00 PM
1/3/2016 2:47:58 PM	Log Download - Used Battery: 31% Used Memory: 35% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 3:45:00 PM
1/4/2016 11:38:58 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl""

Log Data:

Record Count: 9958

Sensors: 2

1 - 399147: PCTD 30 PSIA (10.9m/35.8ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Date and Time	Elapsed Time	Corrected Seconds	Corrected Pressure (PSI)	Corrected Temperature (C)	Corrected Depth (ft)	Actual
Conductivity (µS)	Resistivity (ohm-cm)	Specific Conductivity (µS)	Water Density (g/cm3)	Salinity (PSU)	Total Dissolved Solids (ppm)	
12/17/2015 12:00:00 AM	9840.228	1465200.000	1.004	12.067	17.643	27.504
	1.004	11448.980	14.859	6.578	7785.307	101.624
12/17/2015 12:05:00 AM	9834.798	1465500.000	1.004	12.067	17.643	27.505
	1.004	11442.773	14.859	6.574	7781.086	101.680

1.004	14.857			
12/17/2015 12:10:00 AM	1465800.000	12.069	17.642	27.508
9827.848	11434.800	6.569	7775.665	101.752
1.004	14.855			
12/17/2015 12:15:00 AM	1466100.000	12.073	17.643	27.517
9821.063	11426.793	6.565	7770.220	101.822
1.004	14.852			
12/17/2015 12:20:00 AM	1466400.000	12.072	17.643	27.515
9821.701	11427.602	6.565	7770.770	101.815
1.004	14.853			
12/17/2015 12:25:00 AM	1466700.000	12.073	17.642	27.518
9816.270	11421.348	6.561	7766.517	101.872
1.004	14.853			
12/17/2015 12:30:00 AM	1467000.000	12.066	17.642	27.502
9813.771	11418.422	6.559	7764.527	101.898
1.004	14.854			
12/17/2015 12:35:00 AM	1467300.000	12.071	17.643	27.515
9807.972	11411.451	6.555	7759.788	101.958
1.004	14.854			
12/17/2015 12:40:00 AM	1467600.000	12.072	17.643	27.515
9808.970	11412.770	6.556	7760.684	101.948
1.004	14.853			
12/17/2015 12:45:00 AM	1467900.000	12.071	17.642	27.514
9804.855	11408.048	6.553	7757.473	101.990
1.004	14.853			
12/17/2015 12:50:00 AM	1468200.000	12.073	17.643	27.518
9806.306	11409.600	6.554	7758.528	101.975
1.004	14.852			
12/17/2015 12:55:00 AM	1468500.000	12.074	17.643	27.521
9804.582	11407.684	6.553	7757.226	101.993
1.004	14.851			
12/17/2015 1:00:00 AM	1468800.000	12.073	17.643	27.518
9805.575	11408.839	6.553	7758.011	101.983
1.004	14.850			
12/17/2015 1:05:00 AM	1469100.000	12.075	17.643	27.523
9803.707	11406.600	6.552	7756.488	102.002
1.004	14.848			
12/17/2015 1:10:00 AM	1469400.000	12.078	17.643	27.529
9799.285	11401.501	6.549	7753.021	102.048
1.004	14.847			
12/17/2015 1:15:00 AM	1469700.000	12.078	17.643	27.530
9800.459	11402.753	6.550	7753.873	102.036
1.004	14.845			
12/17/2015 1:20:00 AM	1470000.000	12.078	17.642	27.530
9798.598	11400.831	6.548	7752.566	102.055
1.004	14.848			
12/17/2015 1:25:00 AM	1470300.000	12.079	17.642	27.531
9797.376	11399.388	6.548	7751.584	102.068
1.004	14.850			
12/17/2015 1:30:00 AM	1470600.000	12.077	17.642	27.527
9799.918	11402.304	6.549	7753.567	102.042
1.004	14.853			
12/17/2015 1:35:00 AM	1470900.000	12.076	17.643	27.524
9797.365	11399.198	6.547	7751.455	102.068
1.004	14.853			
12/17/2015 1:40:00 AM	1471200.000	12.075	17.642	27.522
9800.321	11402.772	6.550	7753.886	102.037
1.004	14.854			

12/17/2015 1:45:00 AM	1471500.000	12.075	17.643	27.523
9799.774	11402.090	6.549	7753.422	102.043
1.004	14.855			
12/17/2015 1:50:00 AM	1471800.000	12.076	17.642	27.525
9801.563	11404.217	6.551	7754.868	102.025
1.004	14.856			
12/17/2015 1:55:00 AM	1472100.000	12.075	17.642	27.522
9798.767	11400.940	6.549	7752.640	102.054
1.004	14.856			
12/17/2015 2:00:00 AM	1472400.000	12.075	17.643	27.522
9798.781	11400.868	6.548	7752.591	102.054
1.004	14.857			
12/17/2015 2:05:00 AM	1472700.000	12.077	17.643	27.526
9795.578	11397.118	6.546	7750.041	102.087
1.004	14.856			
12/17/2015 2:10:00 AM	1473000.000	12.077	17.641	27.528
9797.631	11399.862	6.548	7751.906	102.065
1.004	14.855			
12/17/2015 2:15:00 AM	1473300.000	12.080	17.643	27.534
9799.501	11401.728	6.549	7753.175	102.046
1.004	14.854			
12/17/2015 2:20:00 AM	1473600.000	12.079	17.642	27.532
9796.852	11398.713	6.547	7751.125	102.074
1.004	14.855			
12/17/2015 2:25:00 AM	1473900.000	12.075	17.642	27.523
9796.730	11398.613	6.547	7751.058	102.075
1.004	14.857			
12/17/2015 2:30:00 AM	1474200.000	12.075	17.642	27.523
9796.353	11398.219	6.547	7750.790	102.079
1.004	14.859			
12/17/2015 2:35:00 AM	1474500.000	12.073	17.642	27.518
9796.214	11398.058	6.547	7750.680	102.080
1.004	14.861			
12/17/2015 2:40:00 AM	1474800.000	12.071	17.641	27.512
9795.780	11397.710	6.547	7750.443	102.085
1.004	14.863			
12/17/2015 2:45:00 AM	1475100.000	12.071	17.642	27.513
9791.101	11392.198	6.543	7746.695	102.134
1.004	14.865			
12/17/2015 2:50:00 AM	1475400.000	12.074	17.642	27.520
9797.348	11399.399	6.548	7751.592	102.068
1.004	14.862			
12/17/2015 2:55:00 AM	1475700.000	12.078	17.642	27.529
9797.335	11399.452	6.548	7751.628	102.069
1.004	14.858			
12/17/2015 3:00:00 AM	1476000.000	12.080	17.642	27.535
9794.066	11395.691	6.545	7749.071	102.103
1.004	14.855			
12/17/2015 3:05:00 AM	1476300.000	12.082	17.642	27.538
9795.478	11397.291	6.546	7750.159	102.088
1.004	14.854			
12/17/2015 3:10:00 AM	1476600.000	12.082	17.641	27.539
9794.395	11396.097	6.546	7749.346	102.099
1.004	14.854			
12/17/2015 3:15:00 AM	1476900.000	12.083	17.642	27.541
9790.909	11391.886	6.543	7746.483	102.136
1.004	14.853			
12/17/2015 3:20:00 AM	1477200.000	12.082	17.642	27.538

9793.058	11394.340	6.544	7748.152	102.113
1.004	14.853			
12/17/2015 3:25:00 AM	1477500.000	12.086	17.642	27.547
9792.982	11394.362	6.544	7748.167	102.114
1.004	14.853			
12/17/2015 3:30:00 AM	1477800.000	12.084	17.641	27.544
9790.584	11391.683	6.543	7746.345	102.139
1.004	14.852			
12/17/2015 3:35:00 AM	1478100.000	12.083	17.641	27.542
9790.597	11391.744	6.543	7746.387	102.139
1.004	14.854			
12/17/2015 3:40:00 AM	1478400.000	12.079	17.641	27.531
9786.736	11387.230	6.540	7743.317	102.179
1.004	14.857			
12/17/2015 3:45:00 AM	1478700.000	12.078	17.642	27.529
9789.884	11390.738	6.542	7745.703	102.146
1.004	14.859			
12/17/2015 3:50:00 AM	1479000.000	12.080	17.642	27.533
9783.979	11383.846	6.538	7741.016	102.208
1.004	14.857			
12/17/2015 3:55:00 AM	1479300.000	12.081	17.642	27.536
9784.489	11384.462	6.538	7741.435	102.203
1.004	14.855			
12/17/2015 4:00:00 AM	1479600.000	12.081	17.642	27.537
9783.810	11383.580	6.538	7740.834	102.210
1.004	14.852			
12/17/2015 4:05:00 AM	1479900.000	12.082	17.641	27.539
9784.865	11385.054	6.539	7741.837	102.199
1.004	14.854			
12/17/2015 4:10:00 AM	1480200.000	12.079	17.642	27.532
9783.769	11383.600	6.538	7740.848	102.210
1.004	14.856			
12/17/2015 4:15:00 AM	1480500.000	12.078	17.642	27.530
9786.474	11386.836	6.540	7743.049	102.182
1.004	14.858			
12/17/2015 4:20:00 AM	1480800.000	12.078	17.642	27.529
9784.839	11384.934	6.539	7741.755	102.199
1.004	14.859			
12/17/2015 4:25:00 AM	1481100.000	12.079	17.642	27.532
9785.311	11385.482	6.539	7742.128	102.194
1.004	14.860			
12/17/2015 4:30:00 AM	1481400.000	12.080	17.642	27.533
9784.331	11384.255	6.538	7741.294	102.204
1.004	14.860			
12/17/2015 4:35:00 AM	1481700.000	12.081	17.642	27.537
9778.625	11377.726	6.534	7736.854	102.264
1.004	14.859			
12/17/2015 4:40:00 AM	1482000.000	12.082	17.641	27.539
9783.724	11383.700	6.538	7740.916	102.211
1.004	14.857			
12/17/2015 4:45:00 AM	1482300.000	12.085	17.642	27.545
9784.404	11384.449	6.538	7741.426	102.203
1.004	14.855			
12/17/2015 4:50:00 AM	1482600.000	12.084	17.642	27.544
9779.810	11379.035	6.535	7737.744	102.251
1.004	14.856			
12/17/2015 4:55:00 AM	1482900.000	12.083	17.642	27.542
9779.554	11378.784	6.535	7737.574	102.254

1.004	14.857			
12/17/2015 5:00:00 AM	1483200.000	12.082	17.642	27.540
9782.354	11381.932	6.537	7739.714	102.225
1.004	14.858			
12/17/2015 5:05:00 AM	1483500.000	12.083	17.641	27.540
9780.022	11379.375	6.535	7737.976	102.249
1.004	14.859			
12/17/2015 5:10:00 AM	1483800.000	12.082	17.641	27.538
9778.476	11377.662	6.534	7736.811	102.265
1.004	14.859			
12/17/2015 5:15:00 AM	1484100.000	12.082	17.642	27.540
9778.284	11377.286	6.534	7736.555	102.267
1.004	14.860			
12/17/2015 5:20:00 AM	1484400.000	12.082	17.642	27.538
9778.136	11377.001	6.534	7736.361	102.269
1.004	14.860			
12/17/2015 5:25:00 AM	1484700.000	12.083	17.641	27.542
9779.251	11378.521	6.535	7737.395	102.257
1.004	14.860			
12/17/2015 5:30:00 AM	1485000.000	12.083	17.641	27.540
9777.388	11376.375	6.533	7735.935	102.277
1.004	14.860			
12/17/2015 5:35:00 AM	1485300.000	12.084	17.641	27.543
9771.400	11369.495	6.529	7731.257	102.339
1.004	14.860			
12/17/2015 5:40:00 AM	1485600.000	12.084	17.641	27.543
9775.096	11373.752	6.532	7734.152	102.301
1.004	14.860			
12/17/2015 5:45:00 AM	1485900.000	12.084	17.641	27.544
9771.163	11369.176	6.529	7731.040	102.342
1.004	14.859			
12/17/2015 5:50:00 AM	1486200.000	12.085	17.641	27.546
9769.989	11367.787	6.528	7730.095	102.354
1.004	14.859			
12/17/2015 5:55:00 AM	1486500.000	12.087	17.641	27.551
9771.167	11369.115	6.529	7730.999	102.342
1.004	14.859			
12/17/2015 6:00:00 AM	1486800.000	12.089	17.642	27.554
9765.121	11361.991	6.524	7726.155	102.405
1.004	14.859			
12/17/2015 6:05:00 AM	1487100.000	12.087	17.642	27.550
9764.353	11361.119	6.524	7725.562	102.413
1.004	14.861			
12/17/2015 6:10:00 AM	1487400.000	12.086	17.642	27.548
9764.559	11361.315	6.524	7725.695	102.411
1.004	14.863			
12/17/2015 6:15:00 AM	1487700.000	12.083	17.641	27.541
9762.466	11359.078	6.523	7724.173	102.433
1.004	14.865			
12/17/2015 6:20:00 AM	1488000.000	12.085	17.641	27.546
9756.261	11351.771	6.518	7719.205	102.498
1.004	14.865			
12/17/2015 6:25:00 AM	1488300.000	12.083	17.641	27.541
9755.037	11350.348	6.517	7718.237	102.511
1.004	14.865			
12/17/2015 6:30:00 AM	1488600.000	12.083	17.642	27.540
9750.145	11344.566	6.514	7714.305	102.563
1.004	14.864			

12/17/2015 6:35:00 AM	1488900.000	12.084	17.641	27.543
9741.537	11334.614	6.508	7707.538	102.653
1.004	14.864			
12/17/2015 6:40:00 AM	1489200.000	12.087	17.641	27.550
9733.329	11325.064	6.502	7701.044	102.740
1.004	14.863			
12/17/2015 6:45:00 AM	1489500.000	12.086	17.641	27.547
9734.805	11326.872	6.503	7702.273	102.724
1.004	14.862			
12/17/2015 6:50:00 AM	1489800.000	12.086	17.641	27.547
9728.248	11319.199	6.498	7697.056	102.793
1.004	14.863			
12/17/2015 6:55:00 AM	1490100.000	12.083	17.641	27.542
9724.312	11314.618	6.495	7693.940	102.835
1.004	14.864			
12/17/2015 7:00:00 AM	1490400.000	12.084	17.641	27.543
9720.165	11309.815	6.492	7690.675	102.879
1.004	14.866			
12/17/2015 7:05:00 AM	1490700.000	12.084	17.641	27.543
9712.681	11301.039	6.487	7684.707	102.958
1.004	14.866			
12/17/2015 7:10:00 AM	1491000.000	12.082	17.641	27.539
9711.157	11299.267	6.486	7683.502	102.974
1.004	14.867			
12/17/2015 7:15:00 AM	1491300.000	12.081	17.641	27.536
9704.935	11292.052	6.481	7678.596	103.040
1.004	14.868			
12/17/2015 7:20:00 AM	1491600.000	12.082	17.641	27.539
9699.417	11285.652	6.477	7674.244	103.099
1.004	14.868			
12/17/2015 7:25:00 AM	1491900.000	12.081	17.641	27.537
9690.395	11275.282	6.471	7667.192	103.195
1.004	14.867			
12/17/2015 7:30:00 AM	1492200.000	12.081	17.641	27.536
9682.331	11265.858	6.465	7660.784	103.281
1.004	14.867			
12/17/2015 7:35:00 AM	1492500.000	12.078	17.641	27.530
9674.119	11256.345	6.459	7654.315	103.369
1.004	14.868			
12/17/2015 7:40:00 AM	1492800.000	12.079	17.641	27.531
9670.786	11252.318	6.457	7651.577	103.404
1.004	14.868			
12/17/2015 7:45:00 AM	1493100.000	12.080	17.641	27.535
9659.269	11239.047	6.448	7642.552	103.528
1.004	14.869			
12/17/2015 7:50:00 AM	1493400.000	12.080	17.641	27.533
9656.599	11235.853	6.446	7640.380	103.556
1.004	14.869			
12/17/2015 7:55:00 AM	1493700.000	12.079	17.641	27.533
9648.952	11227.021	6.441	7634.375	103.638
1.004	14.869			
12/17/2015 8:00:00 AM	1494000.000	12.081	17.640	27.536
9638.679	11215.154	6.434	7626.306	103.749
1.004	14.869			
12/17/2015 8:05:00 AM	1494300.000	12.081	17.641	27.537
9631.498	11206.753	6.429	7620.593	103.826
1.004	14.868			
12/17/2015 8:10:00 AM	1494600.000	12.083	17.640	27.541

9619.967	11193.382	6.420	7611.500	103.950
1.004	14.866			
12/17/2015 8:15:00 AM	1494900.000	12.082	17.641	27.539
9614.896	11187.329	6.417	7607.384	104.005
1.004	14.865			
12/17/2015 8:20:00 AM	1495200.000	12.084	17.640	27.544
9609.396	11181.214	6.413	7603.226	104.065
1.004	14.863			
12/17/2015 8:25:00 AM	1495500.000	12.084	17.641	27.544
9601.570	11171.868	6.407	7596.871	104.150
1.004	14.861			
12/17/2015 8:30:00 AM	1495800.000	12.087	17.641	27.549
9594.771	11164.019	6.402	7591.533	104.223
1.004	14.859			
12/17/2015 8:35:00 AM	1496100.000	12.086	17.641	27.547
9591.207	11159.872	6.400	7588.713	104.262
1.004	14.863			
12/17/2015 8:40:00 AM	1496400.000	12.084	17.640	27.542
9584.073	11151.639	6.394	7583.115	104.340
1.004	14.867			
12/17/2015 8:45:00 AM	1496700.000	12.079	17.640	27.533
9580.970	11148.158	6.392	7580.748	104.374
1.004	14.870			
12/17/2015 8:50:00 AM	1497000.000	12.082	17.641	27.539
9579.729	11146.517	6.391	7579.632	104.387
1.004	14.869			
12/17/2015 8:55:00 AM	1497300.000	12.081	17.641	27.537
9571.966	11137.466	6.386	7573.477	104.472
1.004	14.867			
12/17/2015 9:00:00 AM	1497600.000	12.083	17.641	27.540
9562.508	11126.354	6.379	7565.921	104.575
1.004	14.865			
12/17/2015 9:05:00 AM	1497900.000	12.084	17.641	27.544
9558.918	11122.262	6.376	7563.139	104.614
1.004	14.866			
12/17/2015 9:10:00 AM	1498200.000	12.084	17.641	27.543
9549.163	11110.891	6.369	7555.406	104.721
1.004	14.866			
12/17/2015 9:15:00 AM	1498500.000	12.082	17.640	27.539
9546.578	11108.097	6.368	7553.506	104.750
1.004	14.866			
12/17/2015 9:20:00 AM	1498800.000	12.081	17.641	27.536
9538.862	11098.991	6.362	7547.314	104.834
1.004	14.868			
12/17/2015 9:25:00 AM	1499100.000	12.078	17.641	27.530
9535.610	11095.101	6.360	7544.668	104.870
1.004	14.869			
12/17/2015 9:30:00 AM	1499400.000	12.079	17.640	27.531
9524.113	11081.871	6.351	7535.673	104.997
1.004	14.871			
12/17/2015 9:35:00 AM	1499700.000	12.075	17.640	27.523
9516.762	11073.297	6.346	7529.842	105.078
1.004	14.873			
12/17/2015 9:40:00 AM	1500000.000	12.073	17.640	27.519
9514.718	11071.005	6.345	7528.284	105.100
1.004	14.876			
12/17/2015 9:45:00 AM	1500300.000	12.070	17.640	27.511
9504.607	11059.154	6.337	7520.226	105.212

1.004	14.878			
12/17/2015 9:50:00 AM	1500600.000	12.072	17.640	27.515
9496.408	11049.657	6.332	7513.767	105.303
1.004	14.878			
12/17/2015 9:55:00 AM	1500900.000	12.073	17.641	27.518
9490.789	11043.056	6.327	7509.278	105.365
1.003	14.877			
12/17/2015 10:00:00 AM	1501200.000	12.073	17.641	27.519
9488.531	11040.385	6.326	7507.462	105.390
1.003	14.876			
12/17/2015 10:05:00 AM	1501500.000	12.073	17.641	27.519
9484.274	11035.450	6.323	7504.107	105.438
1.003	14.875			
12/17/2015 10:10:00 AM	1501800.000	12.073	17.641	27.519
9474.788	11024.372	6.316	7496.573	105.543
1.003	14.874			
12/17/2015 10:15:00 AM	1502100.000	12.074	17.640	27.520
9472.183	11021.426	6.314	7494.570	105.572
1.003	14.874			
12/17/2015 10:20:00 AM	1502400.000	12.073	17.641	27.519
9466.632	11014.947	6.310	7490.164	105.634
1.003	14.873			
12/17/2015 10:25:00 AM	1502700.000	12.074	17.641	27.520
9461.277	11008.717	6.306	7485.928	105.694
1.003	14.872			
12/17/2015 10:30:00 AM	1503000.000	12.073	17.640	27.519
9457.634	11004.584	6.304	7483.118	105.735
1.003	14.871			
12/17/2015 10:35:00 AM	1503300.000	12.074	17.641	27.520
9447.151	10992.132	6.296	7474.650	105.852
1.003	14.869			
12/17/2015 10:40:00 AM	1503600.000	12.074	17.640	27.519
9447.008	10992.134	6.296	7474.651	105.854
1.003	14.868			
12/17/2015 10:45:00 AM	1503900.000	12.075	17.641	27.523
9436.938	10980.372	6.289	7466.654	105.967
1.003	14.867			
12/17/2015 10:50:00 AM	1504200.000	12.075	17.640	27.522
9430.803	10973.384	6.285	7461.901	106.036
1.003	14.866			
12/17/2015 10:55:00 AM	1504500.000	12.075	17.640	27.522
9420.717	10961.543	6.277	7453.849	106.149
1.003	14.865			
12/17/2015 11:00:00 AM	1504800.000	12.073	17.640	27.518
9420.102	10960.889	6.277	7453.404	106.156
1.003	14.865			
12/17/2015 11:05:00 AM	1505100.000	12.073	17.640	27.519
9413.712	10953.413	6.272	7448.321	106.228
1.003	14.864			
12/17/2015 11:10:00 AM	1505400.000	12.069	17.641	27.510
9411.218	10950.470	6.270	7446.319	106.256
1.003	14.864			
12/17/2015 11:15:00 AM	1505700.000	12.069	17.640	27.509
9402.996	10941.010	6.265	7439.887	106.349
1.003	14.864			
12/17/2015 11:20:00 AM	1506000.000	12.068	17.640	27.507
9400.695	10938.289	6.263	7438.037	106.375
1.003	14.864			

12/17/2015 11:25:00 AM	1506300.000	12.067	17.641	27.505
9397.593	10934.616	6.261	7435.539	106.410
1.003	14.863			
12/17/2015 11:30:00 AM	1506600.000	12.066	17.641	27.503
9393.492	10929.820	6.258	7432.278	106.457
1.003	14.863			
12/17/2015 11:35:00 AM	1506900.000	12.066	17.641	27.502
9390.401	10926.225	6.255	7429.833	106.492
1.003	14.862			
12/17/2015 11:40:00 AM	1507200.000	12.067	17.640	27.504
9382.873	10917.552	6.250	7423.936	106.577
1.003	14.860			
12/17/2015 11:45:00 AM	1507500.000	12.067	17.640	27.504
9377.869	10911.772	6.247	7420.006	106.634
1.003	14.859			
12/17/2015 11:50:00 AM	1507800.000	12.069	17.640	27.508
9376.831	10910.521	6.246	7419.155	106.646
1.003	14.856			
12/17/2015 11:55:00 AM	1508100.000	12.070	17.641	27.511
9371.430	10904.132	6.242	7414.810	106.707
1.003	14.854			
12/17/2015 12:00:00 PM	1508400.000	12.070	17.640	27.512
9364.101	10895.728	6.237	7409.095	106.791
1.003	14.852			
12/17/2015 12:05:00 PM	1508700.000	12.070	17.641	27.512
9360.530	10891.345	6.234	7406.115	106.832
1.003	14.851			
12/17/2015 12:10:00 PM	1509000.000	12.070	17.641	27.512
9359.139	10889.830	6.233	7405.084	106.847
1.003	14.850			
12/17/2015 12:15:00 PM	1509300.000	12.071	17.641	27.513
9357.308	10887.657	6.232	7403.607	106.868
1.003	14.849			
12/17/2015 12:20:00 PM	1509600.000	12.069	17.641	27.509
9349.304	10878.324	6.226	7397.261	106.960
1.003	14.848			
12/17/2015 12:25:00 PM	1509900.000	12.070	17.640	27.511
9351.005	10880.429	6.227	7398.692	106.940
1.003	14.846			
12/17/2015 12:30:00 PM	1510200.000	12.070	17.641	27.510
9341.662	10869.453	6.221	7391.228	107.047
1.003	14.845			
12/17/2015 12:35:00 PM	1510500.000	12.070	17.641	27.512
9339.991	10867.467	6.219	7389.878	107.066
1.003	14.844			
12/17/2015 12:40:00 PM	1510800.000	12.067	17.640	27.505
9332.052	10858.418	6.214	7383.725	107.158
1.003	14.844			
12/17/2015 12:45:00 PM	1511100.000	12.066	17.641	27.503
9317.803	10841.712	6.203	7372.365	107.321
1.003	14.844			
12/17/2015 12:50:00 PM	1511400.000	12.066	17.641	27.501
9310.830	10833.621	6.198	7366.863	107.402
1.003	14.842			
12/17/2015 12:55:00 PM	1511700.000	12.067	17.640	27.505
9299.688	10820.738	6.191	7358.103	107.530
1.003	14.841			
12/17/2015 1:00:00 PM	1512000.000	12.066	17.640	27.502

9283.539	10801.989	6.179	7345.353	107.718
1.003	14.839			
12/17/2015 1:05:00 PM	1512300.000	12.069	17.641	27.510
9274.389	10791.237	6.172	7338.042	107.824
1.003	14.837			
12/17/2015 1:10:00 PM	1512600.000	12.069	17.641	27.509
9264.981	10780.212	6.166	7330.544	107.933
1.003	14.835			
12/17/2015 1:15:00 PM	1512900.000	12.070	17.641	27.511
9250.657	10763.606	6.155	7319.253	108.100
1.003	14.832			
12/17/2015 1:20:00 PM	1513200.000	12.069	17.640	27.509
9244.225	10756.184	6.151	7314.206	108.176
1.003	14.832			
12/17/2015 1:25:00 PM	1513500.000	12.068	17.641	27.507
9229.109	10738.369	6.140	7302.092	108.353
1.003	14.831			
12/17/2015 1:30:00 PM	1513800.000	12.069	17.641	27.508
9225.724	10734.472	6.137	7299.441	108.393
1.003	14.831			
12/17/2015 1:35:00 PM	1514100.000	12.070	17.641	27.511
9218.514	10726.123	6.132	7293.764	108.477
1.003	14.830			
12/17/2015 1:40:00 PM	1514400.000	12.068	17.641	27.508
9212.495	10719.203	6.128	7289.059	108.548
1.003	14.829			
12/17/2015 1:45:00 PM	1514700.000	12.069	17.640	27.508
9207.659	10713.766	6.125	7285.361	108.605
1.003	14.828			
12/17/2015 1:50:00 PM	1515000.000	12.069	17.642	27.508
9197.848	10701.953	6.117	7277.329	108.721
1.003	14.827			
12/17/2015 1:55:00 PM	1515300.000	12.069	17.641	27.509
9193.762	10697.385	6.115	7274.222	108.769
1.003	14.827			
12/17/2015 2:00:00 PM	1515600.000	12.067	17.641	27.504
9185.318	10687.499	6.109	7267.500	108.869
1.003	14.827			
12/17/2015 2:05:00 PM	1515900.000	12.065	17.640	27.500
9171.624	10671.729	6.099	7256.777	109.032
1.003	14.827			
12/17/2015 2:10:00 PM	1516200.000	12.063	17.641	27.496
9166.342	10665.337	6.095	7252.430	109.095
1.003	14.828			
12/17/2015 2:15:00 PM	1516500.000	12.064	17.641	27.497
9156.211	10653.631	6.088	7244.470	109.215
1.003	14.829			
12/17/2015 2:20:00 PM	1516800.000	12.063	17.641	27.496
9146.727	10642.679	6.081	7237.022	109.329
1.003	14.827			
12/17/2015 2:25:00 PM	1517100.000	12.065	17.642	27.500
9132.658	10626.060	6.071	7225.721	109.497
1.003	14.825			
12/17/2015 2:30:00 PM	1517400.000	12.066	17.641	27.503
9124.263	10616.499	6.065	7219.220	109.598
1.003	14.823			
12/17/2015 2:35:00 PM	1517700.000	12.066	17.641	27.502
9121.526	10613.315	6.063	7217.055	109.631

1.003	14.823			
12/17/2015 2:40:00 PM	1518000.000	12.064	17.641	27.498
9112.104	10602.312	6.056	7209.572	109.744
1.003	14.824			
12/17/2015 2:45:00 PM	1518300.000	12.065	17.641	27.499
9108.824	10598.577	6.054	7207.033	109.784
1.003	14.824			
12/17/2015 2:50:00 PM	1518600.000	12.064	17.641	27.498
9098.285	10586.253	6.046	7198.652	109.911
1.003	14.823			
12/17/2015 2:55:00 PM	1518900.000	12.066	17.641	27.501
9097.720	10585.674	6.046	7198.259	109.918
1.003	14.822			
12/17/2015 3:00:00 PM	1519200.000	12.064	17.641	27.497
9087.281	10573.528	6.039	7190.000	110.044
1.003	14.821			
12/17/2015 3:05:00 PM	1519500.000	12.064	17.641	27.497
9080.952	10566.164	6.034	7184.992	110.121
1.003	14.822			
12/17/2015 3:10:00 PM	1519800.000	12.063	17.641	27.496
9071.256	10554.843	6.027	7177.293	110.238
1.003	14.823			
12/17/2015 3:15:00 PM	1520100.000	12.061	17.641	27.490
9068.504	10551.541	6.025	7175.048	110.272
1.003	14.824			
12/17/2015 3:20:00 PM	1520400.000	12.064	17.641	27.498
9063.794	10546.199	6.022	7171.416	110.329
1.003	14.822			
12/17/2015 3:25:00 PM	1520700.000	12.065	17.641	27.500
9059.110	10540.711	6.018	7167.684	110.386
1.003	14.820			
12/17/2015 3:30:00 PM	1521000.000	12.068	17.641	27.507
9052.063	10532.533	6.013	7162.123	110.472
1.003	14.818			
12/17/2015 3:35:00 PM	1521300.000	12.064	17.641	27.499
9050.434	10530.492	6.012	7160.735	110.492
1.003	14.820			
12/17/2015 3:40:00 PM	1521600.000	12.060	17.641	27.489
9047.507	10527.210	6.010	7158.503	110.528
1.003	14.823			
12/17/2015 3:45:00 PM	1521900.000	12.059	17.641	27.485
9036.837	10514.834	6.002	7150.088	110.658
1.003	14.825			
12/17/2015 3:50:00 PM	1522200.000	12.061	17.641	27.490
9036.249	10514.173	6.002	7149.638	110.665
1.003	14.823			
12/17/2015 3:55:00 PM	1522500.000	12.062	17.641	27.492
9026.818	10503.099	5.995	7142.107	110.781
1.003	14.820			
12/17/2015 4:00:00 PM	1522800.000	12.063	17.640	27.496
9022.000	10497.633	5.992	7138.391	110.840
1.003	14.817			
12/17/2015 4:05:00 PM	1523100.000	12.063	17.640	27.495
9017.640	10492.622	5.989	7134.983	110.894
1.003	14.819			
12/17/2015 4:10:00 PM	1523400.000	12.061	17.641	27.490
9017.293	10492.093	5.989	7134.624	110.898
1.003	14.820			

12/17/2015 4:15:00 PM	1523700.000	12.058	17.641	27.485
9009.783	10483.379	5.983	7128.698	110.990
1.003	14.821			
12/17/2015 4:20:00 PM	1524000.000	12.058	17.641	27.483
9006.643	10479.602	5.981	7126.129	111.029
1.003	14.822			
12/17/2015 4:25:00 PM	1524300.000	12.058	17.640	27.484
9001.128	10473.327	5.977	7121.862	111.097
1.003	14.823			
12/17/2015 4:30:00 PM	1524600.000	12.057	17.640	27.481
8995.328	10466.599	5.973	7117.288	111.169
1.003	14.823			
12/17/2015 4:35:00 PM	1524900.000	12.056	17.640	27.479
8994.076	10465.163	5.972	7116.312	111.184
1.003	14.822			
12/17/2015 4:40:00 PM	1525200.000	12.057	17.641	27.481
8986.229	10455.909	5.966	7110.019	111.281
1.003	14.821			
12/17/2015 4:45:00 PM	1525500.000	12.057	17.641	27.482
8980.635	10449.401	5.962	7105.593	111.351
1.003	14.820			
12/17/2015 4:50:00 PM	1525800.000	12.058	17.641	27.484
8973.124	10440.700	5.957	7099.677	111.444
1.003	14.820			
12/17/2015 4:55:00 PM	1526100.000	12.058	17.641	27.485
8966.311	10432.772	5.952	7094.286	111.529
1.003	14.819			
12/17/2015 5:00:00 PM	1526400.000	12.057	17.641	27.481
8966.410	10432.811	5.952	7094.311	111.527
1.003	14.819			
12/17/2015 5:05:00 PM	1526700.000	12.058	17.641	27.484
8962.330	10428.164	5.949	7091.152	111.578
1.003	14.818			
12/17/2015 5:10:00 PM	1527000.000	12.059	17.641	27.487
8953.910	10418.286	5.943	7084.435	111.683
1.003	14.816			
12/17/2015 5:15:00 PM	1527300.000	12.061	17.641	27.490
8952.136	10416.262	5.942	7083.059	111.705
1.003	14.815			
12/17/2015 5:20:00 PM	1527600.000	12.059	17.641	27.485
8947.394	10410.762	5.939	7079.318	111.764
1.003	14.817			
12/17/2015 5:25:00 PM	1527900.000	12.056	17.640	27.479
8940.247	10402.547	5.934	7073.732	111.854
1.003	14.819			
12/17/2015 5:30:00 PM	1528200.000	12.055	17.641	27.477
8938.118	10399.969	5.932	7071.979	111.880
1.003	14.822			
12/17/2015 5:35:00 PM	1528500.000	12.056	17.641	27.480
8936.527	10398.080	5.931	7070.694	111.900
1.003	14.821			
12/17/2015 5:40:00 PM	1528800.000	12.056	17.641	27.480
8931.009	10391.640	5.927	7066.315	111.969
1.003	14.820			
12/17/2015 5:45:00 PM	1529100.000	12.058	17.640	27.484
8927.421	10387.665	5.924	7063.612	112.014
1.003	14.819			
12/17/2015 5:50:00 PM	1529400.000	12.055	17.641	27.477

8922.566	10381.797	5.921	7059.622	112.075
1.003	14.821			
12/17/2015 5:55:00 PM	1529700.000	12.054	17.641	27.474
8918.805	10377.497	5.918	7056.699	112.123
1.003	14.822			
12/17/2015 6:00:00 PM	1530000.000	12.052	17.641	27.471
8912.852	10370.532	5.914	7051.962	112.198
1.003	14.824			
12/17/2015 6:05:00 PM	1530300.000	12.052	17.641	27.471
8908.423	10365.379	5.911	7048.458	112.253
1.003	14.823			
12/17/2015 6:10:00 PM	1530600.000	12.054	17.640	27.476
8905.517	10362.098	5.909	7046.227	112.290
1.003	14.821			
12/17/2015 6:15:00 PM	1530900.000	12.056	17.641	27.479
8903.327	10359.411	5.907	7044.400	112.318
1.003	14.820			
12/17/2015 6:20:00 PM	1531200.000	12.057	17.640	27.482
8901.271	10357.158	5.906	7042.868	112.343
1.003	14.818			
12/17/2015 6:25:00 PM	1531500.000	12.059	17.641	27.486
8898.012	10353.265	5.903	7040.221	112.385
1.003	14.817			
12/17/2015 6:30:00 PM	1531800.000	12.059	17.641	27.487
8891.266	10345.454	5.899	7034.909	112.470
1.003	14.815			
12/17/2015 6:35:00 PM	1532100.000	12.058	17.641	27.483
8888.559	10342.304	5.897	7032.767	112.504
1.003	14.817			
12/17/2015 6:40:00 PM	1532400.000	12.056	17.641	27.479
8890.095	10344.034	5.898	7033.944	112.485
1.003	14.819			
12/17/2015 6:45:00 PM	1532700.000	12.053	17.641	27.473
8887.999	10341.653	5.896	7032.325	112.511
1.003	14.820			
12/17/2015 6:50:00 PM	1533000.000	12.052	17.640	27.470
8880.872	10333.461	5.891	7026.754	112.602
1.003	14.823			
12/17/2015 6:55:00 PM	1533300.000	12.047	17.641	27.459
8877.971	10329.984	5.889	7024.390	112.638
1.003	14.825			
12/17/2015 7:00:00 PM	1533600.000	12.046	17.641	27.457
8874.787	10326.280	5.887	7021.871	112.679
1.003	14.828			
12/17/2015 7:05:00 PM	1533900.000	12.048	17.640	27.460
8871.449	10322.479	5.884	7019.286	112.721
1.003	14.826			
12/17/2015 7:10:00 PM	1534200.000	12.049	17.641	27.464
8869.958	10320.645	5.883	7018.039	112.740
1.003	14.824			
12/17/2015 7:15:00 PM	1534500.000	12.051	17.640	27.468
8868.604	10319.169	5.882	7017.036	112.757
1.003	14.823			
12/17/2015 7:20:00 PM	1534800.000	12.051	17.641	27.467
8861.573	10310.928	5.877	7011.432	112.847
1.003	14.823			
12/17/2015 7:25:00 PM	1535100.000	12.049	17.641	27.462
8863.221	10312.822	5.879	7012.720	112.826

1.003	14.824			
12/17/2015 7:30:00 PM	1535400.000	12.047	17.641	27.460
8854.928	10303.075	5.873	7006.092	112.931
1.003	14.825			
12/17/2015 7:35:00 PM	1535700.000	12.051	17.641	27.467
8855.578	10303.912	5.873	7006.661	112.923
1.003	14.824			
12/17/2015 7:40:00 PM	1536000.000	12.051	17.641	27.468
8849.316	10296.666	5.869	7001.733	113.003
1.003	14.824			
12/17/2015 7:45:00 PM	1536300.000	12.052	17.641	27.471
8848.941	10296.230	5.868	7001.437	113.008
1.003	14.823			
12/17/2015 7:50:00 PM	1536600.000	12.052	17.640	27.470
8843.301	10289.744	5.864	6997.026	113.080
1.003	14.823			
12/17/2015 7:55:00 PM	1536900.000	12.052	17.641	27.470
8839.449	10285.163	5.862	6993.911	113.129
1.003	14.823			
12/17/2015 8:00:00 PM	1537200.000	12.052	17.641	27.470
8834.520	10279.427	5.858	6990.011	113.192
1.003	14.824			
12/17/2015 8:05:00 PM	1537500.000	12.048	17.641	27.462
8831.219	10275.529	5.856	6987.360	113.235
1.003	14.826			
12/17/2015 8:10:00 PM	1537800.000	12.047	17.641	27.460
8828.873	10272.880	5.854	6985.559	113.265
1.003	14.828			
12/17/2015 8:15:00 PM	1538100.000	12.045	17.641	27.455
8821.727	10264.524	5.849	6979.877	113.356
1.003	14.830			
12/17/2015 8:20:00 PM	1538400.000	12.047	17.641	27.458
8818.505	10260.793	5.847	6977.340	113.398
1.003	14.829			
12/17/2015 8:25:00 PM	1538700.000	12.048	17.641	27.461
8815.253	10256.992	5.844	6974.755	113.440
1.003	14.827			
12/17/2015 8:30:00 PM	1539000.000	12.051	17.641	27.468
8815.651	10257.314	5.845	6974.975	113.435
1.003	14.826			
12/17/2015 8:35:00 PM	1539300.000	12.050	17.641	27.466
8810.397	10251.303	5.841	6970.886	113.502
1.003	14.826			
12/17/2015 8:40:00 PM	1539600.000	12.048	17.641	27.461
8811.770	10252.918	5.842	6971.985	113.485
1.003	14.827			
12/17/2015 8:45:00 PM	1539900.000	12.049	17.641	27.463
8812.689	10253.970	5.843	6972.700	113.473
1.003	14.827			
12/17/2015 8:50:00 PM	1540200.000	12.048	17.641	27.462
8810.779	10251.728	5.841	6971.175	113.497
1.003	14.828			
12/17/2015 8:55:00 PM	1540500.000	12.046	17.641	27.457
8816.143	10257.987	5.845	6975.432	113.428
1.003	14.829			
12/17/2015 9:00:00 PM	1540800.000	12.047	17.641	27.458
8819.427	10261.828	5.847	6978.043	113.386
1.003	14.830			

12/17/2015 9:05:00 PM	1541100.000	12.047	17.641	27.459
8818.688	10260.949	5.847	6977.446	113.396
1.003	14.831			
12/17/2015 9:10:00 PM	1541400.000	12.047	17.641	27.458
8823.295	10266.231	5.850	6981.038	113.336
1.003	14.832			
12/17/2015 9:15:00 PM	1541700.000	12.045	17.641	27.455
8824.923	10268.243	5.851	6982.406	113.315
1.003	14.833			
12/17/2015 9:20:00 PM	1542000.000	12.049	17.641	27.462
8830.336	10274.424	5.855	6986.608	113.246
1.003	14.830			
12/17/2015 9:25:00 PM	1542300.000	12.054	17.641	27.474
8833.152	10277.779	5.857	6988.891	113.210
1.003	14.826			
12/17/2015 9:30:00 PM	1542600.000	12.056	17.640	27.479
8835.626	10280.813	5.859	6990.954	113.178
1.003	14.823			
12/17/2015 9:35:00 PM	1542900.000	12.054	17.642	27.474
8836.625	10281.680	5.859	6991.543	113.165
1.003	14.825			
12/17/2015 9:40:00 PM	1543200.000	12.052	17.642	27.471
8834.644	10279.355	5.858	6989.962	113.191
1.003	14.827			
12/17/2015 9:45:00 PM	1543500.000	12.052	17.641	27.470
8837.138	10282.356	5.860	6992.003	113.159
1.003	14.829			
12/17/2015 9:50:00 PM	1543800.000	12.050	17.641	27.467
8841.030	10286.867	5.863	6995.070	113.109
1.003	14.830			
12/17/2015 9:55:00 PM	1544100.000	12.050	17.640	27.466
8846.444	10293.425	5.867	6999.529	113.040
1.003	14.830			
12/17/2015 10:00:00 PM	1544400.000	12.049	17.642	27.463
8846.808	10293.466	5.867	6999.557	113.035
1.003	14.831			
12/17/2015 10:05:00 PM	1544700.000	12.050	17.641	27.466
8849.183	10296.450	5.869	7001.587	113.005
1.003	14.830			
12/17/2015 10:10:00 PM	1545000.000	12.051	17.641	27.467
8847.039	10293.835	5.867	6999.808	113.032
1.003	14.829			
12/17/2015 10:15:00 PM	1545300.000	12.051	17.641	27.467
8846.560	10293.339	5.867	6999.471	113.038
1.003	14.828			
12/17/2015 10:20:00 PM	1545600.000	12.051	17.641	27.467
8848.979	10296.250	5.868	7001.451	113.007
1.003	14.828			
12/17/2015 10:25:00 PM	1545900.000	12.051	17.641	27.469
8854.028	10302.050	5.872	7005.395	112.943
1.003	14.828			
12/17/2015 10:30:00 PM	1546200.000	12.049	17.641	27.464
8853.056	10300.836	5.871	7004.568	112.955
1.003	14.828			
12/17/2015 10:35:00 PM	1546500.000	12.052	17.641	27.470
8853.801	10301.845	5.872	7005.255	112.946
1.003	14.826			
12/17/2015 10:40:00 PM	1546800.000	12.053	17.641	27.472

8860.687	10309.697	5.877	7010.594	112.858
1.003	14.824			
12/17/2015 10:45:00 PM	1547100.000	12.055	17.641	27.477
8855.865	10304.147	5.873	7006.821	112.920
1.003	14.822			
12/17/2015 10:50:00 PM	1547400.000	12.053	17.641	27.472
8860.931	10310.021	5.877	7010.814	112.855
1.003	14.823			
12/17/2015 10:55:00 PM	1547700.000	12.053	17.641	27.472
8862.659	10312.052	5.878	7012.196	112.833
1.003	14.824			
12/17/2015 11:00:00 PM	1548000.000	12.050	17.641	27.465
8863.873	10313.405	5.879	7013.116	112.817
1.003	14.824			
12/17/2015 11:05:00 PM	1548300.000	12.050	17.641	27.466
8862.508	10311.876	5.878	7012.076	112.835
1.003	14.824			
12/17/2015 11:10:00 PM	1548600.000	12.051	17.642	27.467
8865.800	10315.587	5.880	7014.599	112.793
1.003	14.825			
12/17/2015 11:15:00 PM	1548900.000	12.049	17.641	27.464
8863.930	10313.646	5.879	7013.280	112.817
1.003	14.825			
12/17/2015 11:20:00 PM	1549200.000	12.051	17.641	27.467
8867.395	10317.562	5.881	7015.942	112.773
1.003	14.823			
12/17/2015 11:25:00 PM	1549500.000	12.052	17.641	27.471
8864.769	10314.464	5.880	7013.836	112.806
1.003	14.822			
12/17/2015 11:30:00 PM	1549800.000	12.054	17.641	27.474
8864.556	10314.299	5.879	7013.723	112.809
1.003	14.820			
12/17/2015 11:35:00 PM	1550100.000	12.053	17.641	27.474
8867.017	10317.142	5.881	7015.656	112.778
1.003	14.820			
12/17/2015 11:40:00 PM	1550400.000	12.053	17.642	27.473
8868.978	10319.304	5.883	7017.126	112.753
1.003	14.819			
12/17/2015 11:45:00 PM	1550700.000	12.054	17.641	27.475
8864.758	10314.494	5.880	7013.856	112.806
1.003	14.819			
12/17/2015 11:50:00 PM	1551000.000	12.055	17.642	27.476
8874.042	10325.216	5.886	7021.147	112.688
1.003	14.818			
12/17/2015 11:55:00 PM	1551300.000	12.055	17.641	27.477
8870.702	10321.351	5.884	7018.519	112.731
1.003	14.816			
12/18/2015 12:00:00 AM	1551600.000	12.056	17.641	27.479
8867.266	10317.393	5.881	7015.828	112.774
1.003	14.815			
12/18/2015 12:05:00 AM	1551900.000	12.054	17.642	27.475
8867.627	10317.713	5.882	7016.045	112.770
1.003	14.816			
12/18/2015 12:10:00 AM	1552200.000	12.053	17.642	27.472
8869.011	10319.283	5.883	7017.113	112.752
1.003	14.817			
12/18/2015 12:15:00 AM	1552500.000	12.052	17.641	27.469
8873.099	10324.199	5.886	7020.456	112.700

1.003	14.818				
12/18/2015 12:20:00 AM	1552800.000	12.053	17.641	27.472	
8868.823	10319.265	5.883	7017.100	112.755	
1.003	14.817				
12/18/2015 12:25:00 AM	1553100.000	12.053	17.641	27.472	
8874.102	10325.347	5.886	7021.236	112.687	
1.003	14.817				
12/18/2015 12:30:00 AM	1553400.000	12.053	17.641	27.472	
8871.572	10322.381	5.884	7019.219	112.720	
1.003	14.816				
12/18/2015 12:35:00 AM	1553700.000	12.056	17.641	27.478	
8873.199	10324.273	5.886	7020.506	112.699	
1.003	14.813				
12/18/2015 12:40:00 AM	1554000.000	12.056	17.642	27.479	
8876.653	10328.234	5.888	7023.200	112.655	
1.003	14.810				
12/18/2015 12:45:00 AM	1554300.000	12.058	17.641	27.483	
8870.117	10320.829	5.883	7018.164	112.738	
1.003	14.807				
12/18/2015 12:50:00 AM	1554600.000	12.057	17.641	27.482	
8876.763	10328.462	5.888	7023.354	112.654	
1.003	14.809				
12/18/2015 12:55:00 AM	1554900.000	12.055	17.641	27.478	
8876.065	10327.650	5.888	7022.802	112.663	
1.003	14.810				
12/18/2015 1:00:00 AM	1555200.000	12.053	17.642	27.472	
8874.390	10325.581	5.886	7021.395	112.684	
1.003	14.811				
12/18/2015 1:05:00 AM	1555500.000	12.052	17.641	27.471	
8871.898	10322.760	5.885	7019.477	112.715	
1.003	14.810				
12/18/2015 1:10:00 AM	1555800.000	12.052	17.641	27.471	
8871.234	10321.987	5.884	7018.952	112.724	
1.003	14.809				
12/18/2015 1:15:00 AM	1556100.000	12.052	17.641	27.471	
8874.320	10325.640	5.886	7021.435	112.685	
1.003	14.808				
12/18/2015 1:20:00 AM	1556400.000	12.053	17.641	27.472	
8875.189	10326.672	5.887	7022.137	112.674	
1.003	14.808				
12/18/2015 1:25:00 AM	1556700.000	12.051	17.641	27.469	
8871.584	10322.417	5.884	7019.244	112.719	
1.003	14.808				
12/18/2015 1:30:00 AM	1557000.000	12.052	17.641	27.470	
8875.854	10327.345	5.887	7022.595	112.665	
1.003	14.807				
12/18/2015 1:35:00 AM	1557300.000	12.055	17.641	27.477	
8875.707	10327.191	5.887	7022.491	112.667	
1.003	14.804				
12/18/2015 1:40:00 AM	1557600.000	12.057	17.641	27.481	
8871.313	10322.103	5.884	7019.030	112.723	
1.003	14.801				
12/18/2015 1:45:00 AM	1557900.000	12.059	17.641	27.486	
8874.640	10326.032	5.887	7021.702	112.681	
1.003	14.799				
12/18/2015 1:50:00 AM	1558200.000	12.056	17.641	27.478	
8871.879	10322.839	5.885	7019.531	112.716	
1.003	14.801				

12/18/2015 1:55:00 AM	1558500.000	12.053	17.641	27.472
8873.487	10324.632	5.886	7020.750	112.695
1.003	14.803			
12/18/2015 2:00:00 AM	1558800.000	12.053	17.641	27.472
8872.135	10323.035	5.885	7019.664	112.712
1.003	14.805			
12/18/2015 2:05:00 AM	1559100.000	12.056	17.642	27.479
8874.228	10325.432	5.886	7021.293	112.686
1.003	14.803			
12/18/2015 2:10:00 AM	1559400.000	12.058	17.642	27.483
8870.100	10320.590	5.883	7018.001	112.738
1.003	14.802			
12/18/2015 2:15:00 AM	1559700.000	12.059	17.641	27.485
8869.353	10319.798	5.883	7017.463	112.748
1.003	14.800			
12/18/2015 2:20:00 AM	1560000.000	12.059	17.641	27.486
8874.541	10325.896	5.887	7021.610	112.682
1.003	14.799			
12/18/2015 2:25:00 AM	1560300.000	12.060	17.641	27.488
8871.703	10322.556	5.885	7019.338	112.718
1.003	14.798			
12/18/2015 2:30:00 AM	1560600.000	12.061	17.641	27.490
8874.581	10325.924	5.887	7021.629	112.681
1.003	14.798			
12/18/2015 2:35:00 AM	1560900.000	12.059	17.641	27.487
8868.923	10319.439	5.883	7017.219	112.753
1.003	14.797			
12/18/2015 2:40:00 AM	1561200.000	12.059	17.641	27.486
8872.197	10323.150	5.885	7019.743	112.712
1.003	14.797			
12/18/2015 2:45:00 AM	1561500.000	12.058	17.641	27.483
8873.149	10324.238	5.886	7020.482	112.700
1.003	14.796			
12/18/2015 2:50:00 AM	1561800.000	12.057	17.641	27.482
8866.597	10316.712	5.881	7015.365	112.783
1.003	14.795			
12/18/2015 2:55:00 AM	1562100.000	12.057	17.641	27.481
8871.880	10322.821	5.885	7019.519	112.716
1.003	14.794			
12/18/2015 3:00:00 AM	1562400.000	12.057	17.641	27.482
8869.286	10319.763	5.883	7017.439	112.749
1.003	14.794			
12/18/2015 3:05:00 AM	1562700.000	12.057	17.641	27.482
8872.268	10323.291	5.885	7019.838	112.711
1.003	14.793			
12/18/2015 3:10:00 AM	1563000.000	12.058	17.640	27.484
8866.724	10316.940	5.881	7015.520	112.781
1.003	14.793			
12/18/2015 3:15:00 AM	1563300.000	12.061	17.641	27.490
8864.034	10313.671	5.879	7013.296	112.815
1.003	14.793			
12/18/2015 3:20:00 AM	1563600.000	12.059	17.641	27.487
8865.252	10315.147	5.880	7014.301	112.800
1.003	14.794			
12/18/2015 3:25:00 AM	1563900.000	12.060	17.641	27.489
8865.597	10315.410	5.880	7014.479	112.796
1.003	14.794			
12/18/2015 3:30:00 AM	1564200.000	12.058	17.641	27.485

8866.573	10316.646	5.881	7015.320	112.783
1.003	14.794			
12/18/2015 3:35:00 AM	1564500.000	12.060	17.641	27.488
8867.813	10318.007	5.882	7016.245	112.767
1.003	14.794			
12/18/2015 3:40:00 AM	1564800.000	12.060	17.641	27.488
8867.674	10317.927	5.882	7016.190	112.769
1.003	14.793			
12/18/2015 3:45:00 AM	1565100.000	12.059	17.641	27.486
8865.378	10315.173	5.880	7014.317	112.798
1.003	14.792			
12/18/2015 3:50:00 AM	1565400.000	12.060	17.641	27.489
8864.184	10313.826	5.879	7013.402	112.814
1.003	14.790			
12/18/2015 3:55:00 AM	1565700.000	12.064	17.642	27.497
8861.868	10311.031	5.877	7011.502	112.843
1.003	14.789			
12/18/2015 4:00:00 AM	1566000.000	12.063	17.641	27.495
8860.062	10308.971	5.876	7010.101	112.866
1.003	14.787			
12/18/2015 4:05:00 AM	1566300.000	12.063	17.641	27.495
8863.668	10313.166	5.879	7012.953	112.820
1.003	14.787			
12/18/2015 4:10:00 AM	1566600.000	12.064	17.641	27.498
8865.202	10314.969	5.880	7014.179	112.801
1.003	14.786			
12/18/2015 4:15:00 AM	1566900.000	12.064	17.641	27.498
8862.365	10311.770	5.878	7012.004	112.837
1.003	14.786			
12/18/2015 4:20:00 AM	1567200.000	12.064	17.641	27.499
8857.837	10306.520	5.875	7008.434	112.894
1.003	14.784			
12/18/2015 4:25:00 AM	1567500.000	12.065	17.641	27.500
8856.666	10305.060	5.874	7007.440	112.909
1.003	14.783			
12/18/2015 4:30:00 AM	1567800.000	12.068	17.641	27.506
8854.130	10302.188	5.872	7005.488	112.942
1.003	14.782			
12/18/2015 4:35:00 AM	1568100.000	12.064	17.641	27.497
8859.001	10307.874	5.876	7009.354	112.880
1.003	14.784			
12/18/2015 4:40:00 AM	1568400.000	12.063	17.641	27.495
8855.662	10303.951	5.873	7006.687	112.922
1.003	14.787			
12/18/2015 4:45:00 AM	1568700.000	12.061	17.641	27.490
8853.626	10301.658	5.872	7005.128	112.948
1.003	14.789			
12/18/2015 4:50:00 AM	1569000.000	12.061	17.641	27.491
8857.521	10306.174	5.874	7008.199	112.898
1.003	14.789			
12/18/2015 4:55:00 AM	1569300.000	12.062	17.642	27.493
8853.869	10301.665	5.872	7005.133	112.945
1.003	14.788			
12/18/2015 5:00:00 AM	1569600.000	12.065	17.641	27.500
8853.237	10301.070	5.871	7004.729	112.953
1.003	14.787			
12/18/2015 5:05:00 AM	1569900.000	12.065	17.642	27.499
8850.906	10298.277	5.870	7002.829	112.983

1.003	14.787			
12/18/2015 5:10:00 AM	1570200.000	12.065	17.641	27.499
8852.090	10299.735	5.871	7003.820	112.968
1.003	14.786			
12/18/2015 5:15:00 AM	1570500.000	12.065	17.642	27.499
8847.093	10293.859	5.867	6999.825	113.031
1.003	14.786			
12/18/2015 5:20:00 AM	1570800.000	12.067	17.641	27.504
8844.746	10291.167	5.865	6997.994	113.061
1.003	14.786			
12/18/2015 5:25:00 AM	1571100.000	12.064	17.642	27.498
8847.860	10294.691	5.867	7000.391	113.022
1.003	14.786			
12/18/2015 5:30:00 AM	1571400.000	12.060	17.641	27.489
8845.915	10292.589	5.866	6998.961	113.047
1.003	14.786			
12/18/2015 5:35:00 AM	1571700.000	12.064	17.641	27.496
8841.223	10287.249	5.863	6995.330	113.107
1.003	14.787			
12/18/2015 5:40:00 AM	1572000.000	12.064	17.641	27.497
8839.463	10285.121	5.862	6993.883	113.129
1.003	14.788			
12/18/2015 5:45:00 AM	1572300.000	12.062	17.641	27.494
8842.424	10288.586	5.864	6996.239	113.091
1.003	14.789			
12/18/2015 5:50:00 AM	1572600.000	12.064	17.641	27.498
8837.620	10282.898	5.860	6992.372	113.153
1.003	14.788			
12/18/2015 5:55:00 AM	1572900.000	12.066	17.641	27.503
8838.386	10283.828	5.861	6993.004	113.143
1.003	14.788			
12/18/2015 6:00:00 AM	1573200.000	12.067	17.641	27.504
8832.294	10276.780	5.856	6988.210	113.221
1.003	14.787			
12/18/2015 6:05:00 AM	1573500.000	12.066	17.641	27.503
8831.741	10276.097	5.856	6987.746	113.228
1.003	14.788			
12/18/2015 6:10:00 AM	1573800.000	12.066	17.641	27.503
8831.117	10275.293	5.856	6987.200	113.236
1.003	14.790			
12/18/2015 6:15:00 AM	1574100.000	12.064	17.641	27.498
8830.829	10275.036	5.855	6987.025	113.240
1.003	14.792			
12/18/2015 6:20:00 AM	1574400.000	12.066	17.641	27.503
8827.381	10271.104	5.853	6984.351	113.284
1.003	14.792			
12/18/2015 6:25:00 AM	1574700.000	12.065	17.641	27.501
8827.593	10271.231	5.853	6984.438	113.281
1.003	14.791			
12/18/2015 6:30:00 AM	1575000.000	12.067	17.641	27.505
8819.830	10262.199	5.848	6978.296	113.381
1.003	14.791			
12/18/2015 6:35:00 AM	1575300.000	12.067	17.641	27.505
8817.257	10259.225	5.846	6976.273	113.414
1.003	14.792			
12/18/2015 6:40:00 AM	1575600.000	12.066	17.641	27.503
8805.492	10245.614	5.837	6967.018	113.565
1.003	14.792			

12/18/2015 6:45:00 AM	1575900.000	12.067	17.641	27.504
8790.725	10228.372	5.827	6955.293	113.756
1.003	14.793			
12/18/2015 6:50:00 AM	1576200.000	12.065	17.641	27.499
8782.732	10219.113	5.821	6948.998	113.860
1.003	14.796			
12/18/2015 6:55:00 AM	1576500.000	12.063	17.641	27.495
8773.798	10208.773	5.815	6941.966	113.976
1.003	14.798			
12/18/2015 7:00:00 AM	1576800.000	12.059	17.641	27.486
8766.782	10200.495	5.810	6936.337	114.067
1.003	14.801			
12/18/2015 7:05:00 AM	1577100.000	12.061	17.641	27.491
8760.888	10193.715	5.806	6931.727	114.144
1.003	14.799			
12/18/2015 7:10:00 AM	1577400.000	12.064	17.640	27.497
8756.111	10188.316	5.802	6928.055	114.206
1.003	14.797			
12/18/2015 7:15:00 AM	1577700.000	12.066	17.641	27.501
8751.260	10182.550	5.799	6924.134	114.269
1.003	14.795			
12/18/2015 7:20:00 AM	1578000.000	12.064	17.640	27.497
8742.241	10172.117	5.792	6917.040	114.387
1.003	14.796			
12/18/2015 7:25:00 AM	1578300.000	12.065	17.640	27.500
8731.643	10159.805	5.785	6908.668	114.526
1.003	14.797			
12/18/2015 7:30:00 AM	1578600.000	12.063	17.640	27.496
8727.084	10154.461	5.782	6905.034	114.586
1.003	14.798			
12/18/2015 7:35:00 AM	1578900.000	12.066	17.640	27.502
8720.554	10146.882	5.777	6899.880	114.672
1.003	14.795			
12/18/2015 7:40:00 AM	1579200.000	12.067	17.640	27.505
8710.401	10135.147	5.770	6891.900	114.805
1.003	14.792			
12/18/2015 7:45:00 AM	1579500.000	12.070	17.641	27.511
8707.143	10131.200	5.767	6889.216	114.848
1.003	14.789			
12/18/2015 7:50:00 AM	1579800.000	12.068	17.640	27.508
8700.095	10123.155	5.762	6883.746	114.941
1.003	14.790			
12/18/2015 7:55:00 AM	1580100.000	12.067	17.641	27.505
8695.150	10117.264	5.759	6879.740	115.007
1.003	14.791			
12/18/2015 8:00:00 AM	1580400.000	12.068	17.640	27.506
8693.472	10115.449	5.758	6878.506	115.029
1.003	14.793			
12/18/2015 8:05:00 AM	1580700.000	12.066	17.640	27.503
8687.692	10108.747	5.754	6873.949	115.105
1.003	14.794			
12/18/2015 8:10:00 AM	1581000.000	12.066	17.641	27.503
8685.566	10106.135	5.752	6872.172	115.134
1.003	14.795			
12/18/2015 8:15:00 AM	1581300.000	12.063	17.640	27.495
8683.459	10103.701	5.751	6870.517	115.161
1.003	14.796			
12/18/2015 8:20:00 AM	1581600.000	12.061	17.641	27.492

8681.199	10101.014	5.749	6868.690	115.191
1.003	14.796			
12/18/2015 8:25:00 AM	1581900.000	12.063	17.640	27.496
8676.048	10095.175	5.745	6864.719	115.260
1.003	14.796			
12/18/2015 8:30:00 AM	1582200.000	12.065	17.640	27.499
8671.328	10089.643	5.742	6860.957	115.323
1.003	14.796			
12/18/2015 8:35:00 AM	1582500.000	12.064	17.640	27.497
8663.716	10080.808	5.737	6854.950	115.424
1.003	14.796			
12/18/2015 8:40:00 AM	1582800.000	12.065	17.640	27.499
8657.968	10074.060	5.732	6850.361	115.501
1.003	14.795			
12/18/2015 8:45:00 AM	1583100.000	12.064	17.640	27.498
8654.102	10069.581	5.730	6847.316	115.552
1.003	14.795			
12/18/2015 8:50:00 AM	1583400.000	12.067	17.640	27.504
8649.997	10064.823	5.727	6844.081	115.607
1.003	14.794			
12/18/2015 8:55:00 AM	1583700.000	12.067	17.640	27.505
8644.228	10058.053	5.723	6839.477	115.684
1.003	14.794			
12/18/2015 9:00:00 AM	1584000.000	12.066	17.640	27.502
8640.739	10053.994	5.720	6836.717	115.731
1.003	14.793			
12/18/2015 9:05:00 AM	1584300.000	12.064	17.640	27.497
8637.401	10050.149	5.718	6834.102	115.776
1.003	14.796			
12/18/2015 9:10:00 AM	1584600.000	12.060	17.640	27.488
8632.889	10044.957	5.715	6830.571	115.836
1.003	14.800			
12/18/2015 9:15:00 AM	1584900.000	12.056	17.640	27.479
8628.603	10039.892	5.712	6827.127	115.894
1.003	14.803			
12/18/2015 9:20:00 AM	1585200.000	12.056	17.640	27.479
8628.158	10039.355	5.711	6826.762	115.900
1.003	14.803			
12/18/2015 9:25:00 AM	1585500.000	12.056	17.640	27.479
8620.213	10030.167	5.706	6820.514	116.006
1.003	14.804			
12/18/2015 9:30:00 AM	1585800.000	12.054	17.640	27.476
8621.740	10031.888	5.707	6821.684	115.986
1.003	14.804			
12/18/2015 9:35:00 AM	1586100.000	12.057	17.640	27.482
8618.022	10027.618	5.704	6818.780	116.036
1.003	14.802			
12/18/2015 9:40:00 AM	1586400.000	12.057	17.641	27.481
8616.024	10025.219	5.703	6817.149	116.063
1.003	14.800			
12/18/2015 9:45:00 AM	1586700.000	12.060	17.640	27.488
8610.651	10019.082	5.699	6812.977	116.135
1.003	14.799			
12/18/2015 9:50:00 AM	1587000.000	12.060	17.640	27.488
8610.121	10018.425	5.698	6812.529	116.142
1.003	14.798			
12/18/2015 9:55:00 AM	1587300.000	12.062	17.640	27.493
8605.933	10013.551	5.695	6809.215	116.199

1.003	14.797				
12/18/2015 10:00:00 AM	1587600.000	12.059	17.641	27.487	
8608.198	10016.112	5.697	6810.957	116.168	
1.003	14.796				
12/18/2015 10:05:00 AM	1587900.000	12.058	17.640	27.485	
8605.982	10013.631	5.695	6809.270	116.198	
1.003	14.797				
12/18/2015 10:10:00 AM	1588200.000	12.057	17.640	27.482	
8599.867	10006.631	5.691	6804.510	116.281	
1.003	14.798				
12/18/2015 10:15:00 AM	1588500.000	12.055	17.640	27.478	
8602.685	10009.891	5.693	6806.726	116.243	
1.003	14.799				
12/18/2015 10:20:00 AM	1588800.000	12.057	17.640	27.481	
8598.013	10004.436	5.690	6803.017	116.306	
1.003	14.796				
12/18/2015 10:25:00 AM	1589100.000	12.058	17.640	27.484	
8601.281	10008.102	5.692	6805.510	116.262	
1.003	14.793				
12/18/2015 10:30:00 AM	1589400.000	12.062	17.640	27.492	
8599.789	10006.482	5.691	6804.409	116.282	
1.003	14.790				
12/18/2015 10:35:00 AM	1589700.000	12.059	17.640	27.486	
8597.444	10003.774	5.689	6802.567	116.314	
1.003	14.791				
12/18/2015 10:40:00 AM	1590000.000	12.057	17.640	27.481	
8599.794	10006.431	5.691	6804.373	116.282	
1.003	14.791				
12/18/2015 10:45:00 AM	1590300.000	12.054	17.640	27.474	
8598.348	10004.788	5.690	6803.256	116.301	
1.003	14.792				
12/18/2015 10:50:00 AM	1590600.000	12.057	17.640	27.482	
8594.283	10000.059	5.687	6800.040	116.356	
1.003	14.787				
12/18/2015 10:55:00 AM	1590900.000	12.058	17.639	27.484	
8596.010	10002.223	5.688	6801.512	116.333	
1.003	14.783				
12/18/2015 11:00:00 AM	1591200.000	12.062	17.640	27.493	
8595.740	10001.829	5.688	6801.244	116.337	
1.003	14.779				
12/18/2015 11:05:00 AM	1591500.000	12.059	17.639	27.486	
8593.048	9998.795	5.686	6799.181	116.373	
1.003	14.779				
12/18/2015 11:10:00 AM	1591800.000	12.058	17.640	27.484	
8592.696	9998.212	5.686	6798.785	116.378	
1.003	14.779				
12/18/2015 11:15:00 AM	1592100.000	12.057	17.640	27.481	
8595.355	10001.323	5.688	6800.900	116.342	
1.003	14.779				
12/18/2015 11:20:00 AM	1592400.000	12.054	17.640	27.474	
8597.551	10003.878	5.689	6802.638	116.312	
1.003	14.777				
12/18/2015 11:25:00 AM	1592700.000	12.054	17.640	27.475	
8595.632	10001.684	5.688	6801.146	116.338	
1.003	14.776				
12/18/2015 11:30:00 AM	1593000.000	12.050	17.640	27.467	
8596.213	10002.282	5.689	6801.552	116.330	
1.003	14.774				

12/18/2015 11:35:00 AM	1593300.000	12.052	17.640	27.471
8593.219	9998.820	5.686	6799.198	116.371
1.003	14.772			
12/18/2015 11:40:00 AM	1593600.000	12.053	17.640	27.471
8594.745	10000.478	5.687	6800.325	116.350
1.003	14.770			
12/18/2015 11:45:00 AM	1593900.000	12.054	17.640	27.475
8596.939	10003.127	5.689	6802.127	116.320
1.003	14.768			
12/18/2015 11:50:00 AM	1594200.000	12.055	17.640	27.476
8594.913	10000.673	5.688	6800.458	116.348
1.003	14.766			
12/18/2015 11:55:00 AM	1594500.000	12.055	17.640	27.476
8590.451	9995.500	5.684	6796.940	116.408
1.003	14.764			
12/18/2015 12:00:00 PM	1594800.000	12.056	17.640	27.480
8594.878	10000.788	5.688	6800.537	116.348
1.003	14.761			
12/18/2015 12:05:00 PM	1595100.000	12.056	17.640	27.480
8591.371	9996.745	5.685	6797.787	116.396
1.003	14.760			
12/18/2015 12:10:00 PM	1595400.000	12.056	17.640	27.480
8594.401	10000.233	5.687	6800.159	116.355
1.003	14.760			
12/18/2015 12:15:00 PM	1595700.000	12.055	17.640	27.478
8592.420	9997.868	5.686	6798.551	116.382
1.003	14.759			
12/18/2015 12:20:00 PM	1596000.000	12.056	17.640	27.479
8595.713	10001.760	5.688	6801.197	116.337
1.003	14.756			
12/18/2015 12:25:00 PM	1596300.000	12.056	17.640	27.480
8591.935	9997.363	5.686	6798.208	116.388
1.003	14.754			
12/18/2015 12:30:00 PM	1596600.000	12.055	17.640	27.477
8594.556	10000.413	5.687	6800.281	116.353
1.003	14.752			
12/18/2015 12:35:00 PM	1596900.000	12.055	17.640	27.476
8595.788	10001.747	5.688	6801.188	116.336
1.003	14.752			
12/18/2015 12:40:00 PM	1597200.000	12.053	17.640	27.473
8589.282	9994.218	5.684	6796.069	116.424
1.003	14.752			
12/18/2015 12:45:00 PM	1597500.000	12.052	17.641	27.470
8593.385	9998.854	5.686	6799.221	116.369
1.003	14.752			
12/18/2015 12:50:00 PM	1597800.000	12.052	17.640	27.470
8593.763	9999.471	5.687	6799.641	116.363
1.003	14.750			
12/18/2015 12:55:00 PM	1598100.000	12.051	17.640	27.467
8590.203	9995.271	5.684	6796.784	116.412
1.003	14.748			
12/18/2015 1:00:00 PM	1598400.000	12.052	17.640	27.469
8590.796	9996.001	5.685	6797.281	116.404
1.003	14.746			
12/18/2015 1:05:00 PM	1598700.000	12.051	17.640	27.468
8595.390	10001.402	5.688	6800.954	116.341
1.003	14.746			
12/18/2015 1:10:00 PM	1599000.000	12.049	17.640	27.465

8589.803	9994.783	5.684	6796.453	116.417
1.003	14.746			
12/18/2015 1:15:00 PM	1599300.000	12.049	17.640	27.463
8593.679	9999.315	5.687	6799.535	116.365
1.003	14.746			
12/18/2015 1:20:00 PM	1599600.000	12.050	17.640	27.466
8589.711	9994.795	5.684	6796.460	116.418
1.003	14.743			
12/18/2015 1:25:00 PM	1599900.000	12.053	17.640	27.473
8588.453	9993.292	5.683	6795.439	116.435
1.003	14.740			
12/18/2015 1:30:00 PM	1600200.000	12.055	17.640	27.476
8593.687	9999.342	5.687	6799.553	116.364
1.003	14.737			
12/18/2015 1:35:00 PM	1600500.000	12.055	17.640	27.478
8588.521	9993.354	5.683	6795.481	116.434
1.003	14.735			
12/18/2015 1:40:00 PM	1600800.000	12.056	17.640	27.479
8592.580	9998.015	5.686	6798.650	116.379
1.003	14.733			
12/18/2015 1:45:00 PM	1601100.000	12.057	17.640	27.482
8593.999	9999.803	5.687	6799.866	116.360
1.003	14.732			
12/18/2015 1:50:00 PM	1601400.000	12.054	17.640	27.475
8593.288	9998.821	5.686	6799.199	116.370
1.003	14.734			
12/18/2015 1:55:00 PM	1601700.000	12.050	17.640	27.465
8592.210	9997.566	5.686	6798.346	116.384
1.003	14.736			
12/18/2015 2:00:00 PM	1602000.000	12.045	17.640	27.455
8592.940	9998.456	5.686	6798.951	116.375
1.003	14.739			
12/18/2015 2:05:00 PM	1602300.000	12.047	17.640	27.458
8592.428	9997.878	5.686	6798.557	116.382
1.003	14.737			
12/18/2015 2:10:00 PM	1602600.000	12.048	17.640	27.462
8589.377	9994.328	5.684	6796.144	116.423
1.003	14.735			
12/18/2015 2:15:00 PM	1602900.000	12.049	17.640	27.465
8594.137	9999.770	5.687	6799.844	116.358
1.003	14.733			
12/18/2015 2:20:00 PM	1603200.000	12.051	17.640	27.468
8592.845	9998.305	5.686	6798.848	116.376
1.003	14.733			
12/18/2015 2:25:00 PM	1603500.000	12.049	17.640	27.464
8590.513	9995.571	5.684	6796.989	116.407
1.003	14.733			
12/18/2015 2:30:00 PM	1603800.000	12.048	17.640	27.462
8590.561	9995.647	5.684	6797.041	116.407
1.003	14.732			
12/18/2015 2:35:00 PM	1604100.000	12.050	17.640	27.465
8588.370	9993.099	5.683	6795.308	116.437
1.003	14.731			
12/18/2015 2:40:00 PM	1604400.000	12.051	17.640	27.467
8588.561	9993.320	5.683	6795.458	116.434
1.003	14.730			
12/18/2015 2:45:00 PM	1604700.000	12.051	17.640	27.468
8592.496	9997.899	5.686	6798.572	116.381

1.003	14.728			
12/18/2015 2:50:00 PM	1605000.000	12.048	17.640	27.460
8588.921	9993.819	5.683	6795.798	116.429
1.003	14.731			
12/18/2015 2:55:00 PM	1605300.000	12.044	17.641	27.453
8591.975	9997.196	5.685	6798.094	116.388
1.003	14.733			
12/18/2015 3:00:00 PM	1605600.000	12.042	17.640	27.448
8588.072	9992.792	5.683	6795.099	116.441
1.003	14.736			
12/18/2015 3:05:00 PM	1605900.000	12.042	17.641	27.447
8588.613	9993.324	5.683	6795.461	116.433
1.003	14.735			
12/18/2015 3:10:00 PM	1606200.000	12.043	17.641	27.449
8588.926	9993.648	5.683	6795.682	116.429
1.003	14.734			
12/18/2015 3:15:00 PM	1606500.000	12.043	17.640	27.451
8591.790	9997.058	5.685	6798.000	116.390
1.003	14.734			
12/18/2015 3:20:00 PM	1606800.000	12.045	17.640	27.454
8591.780	9997.027	5.685	6797.979	116.390
1.003	14.731			
12/18/2015 3:25:00 PM	1607100.000	12.046	17.641	27.457
8591.745	9996.930	5.685	6797.913	116.391
1.003	14.729			
12/18/2015 3:30:00 PM	1607400.000	12.047	17.640	27.459
8588.257	9993.006	5.683	6795.245	116.438
1.003	14.727			
12/18/2015 3:35:00 PM	1607700.000	12.047	17.641	27.458
8592.785	9998.156	5.686	6798.747	116.377
1.003	14.727			
12/18/2015 3:40:00 PM	1608000.000	12.045	17.641	27.454
8591.517	9996.625	5.685	6797.705	116.394
1.003	14.728			
12/18/2015 3:45:00 PM	1608300.000	12.044	17.640	27.452
8588.440	9993.198	5.683	6795.375	116.436
1.003	14.728			
12/18/2015 3:50:00 PM	1608600.000	12.044	17.640	27.453
8590.254	9995.291	5.684	6796.798	116.411
1.003	14.727			
12/18/2015 3:55:00 PM	1608900.000	12.045	17.641	27.455
8593.555	9999.035	5.687	6799.344	116.366
1.003	14.726			
12/18/2015 4:00:00 PM	1609200.000	12.046	17.641	27.456
8591.213	9996.349	5.685	6797.517	116.398
1.003	14.725			
12/18/2015 4:05:00 PM	1609500.000	12.044	17.640	27.452
8590.166	9995.228	5.684	6796.755	116.412
1.003	14.726			
12/18/2015 4:10:00 PM	1609800.000	12.041	17.640	27.446
8590.866	9995.982	5.685	6797.269	116.403
1.003	14.727			
12/18/2015 4:15:00 PM	1610100.000	12.041	17.640	27.444
8587.871	9992.535	5.683	6794.924	116.443
1.003	14.728			
12/18/2015 4:20:00 PM	1610400.000	12.041	17.641	27.445
8589.502	9994.336	5.684	6796.149	116.421
1.003	14.726			

12/18/2015 4:25:00 PM	1610700.000	12.042	17.640	27.447
8591.401	9996.705	5.685	6797.760	116.395
1.003	14.724			
12/18/2015 4:30:00 PM	1611000.000	12.043	17.640	27.451
8591.652	9996.897	5.685	6797.891	116.392
1.003	14.722			
12/18/2015 4:35:00 PM	1611300.000	12.045	17.640	27.455
8593.863	9999.530	5.687	6799.681	116.362
1.003	14.721			
12/18/2015 4:40:00 PM	1611600.000	12.047	17.640	27.459
8592.649	9998.039	5.686	6798.667	116.379
1.003	14.719			
12/18/2015 4:45:00 PM	1611900.000	12.048	17.641	27.462
8591.304	9996.433	5.685	6797.575	116.397
1.003	14.718			
12/18/2015 4:50:00 PM	1612200.000	12.044	17.640	27.453
8589.893	9994.909	5.684	6796.539	116.416
1.003	14.720			
12/18/2015 4:55:00 PM	1612500.000	12.041	17.640	27.446
8588.374	9993.258	5.683	6795.416	116.436
1.003	14.722			
12/18/2015 5:00:00 PM	1612800.000	12.039	17.640	27.441
8589.866	9994.819	5.684	6796.478	116.416
1.003	14.724			
12/18/2015 5:05:00 PM	1613100.000	12.039	17.641	27.441
8590.775	9995.801	5.685	6797.145	116.404
1.003	14.722			
12/18/2015 5:10:00 PM	1613400.000	12.041	17.641	27.445
8589.539	9994.343	5.684	6796.153	116.421
1.003	14.720			
12/18/2015 5:15:00 PM	1613700.000	12.044	17.640	27.452
8590.555	9995.602	5.684	6797.009	116.407
1.003	14.718			
12/18/2015 5:20:00 PM	1614000.000	12.042	17.640	27.447
8589.222	9994.106	5.684	6795.993	116.425
1.003	14.718			
12/18/2015 5:25:00 PM	1614300.000	12.042	17.640	27.448
8586.144	9990.488	5.681	6793.532	116.467
1.003	14.718			
12/18/2015 5:30:00 PM	1614600.000	12.042	17.640	27.448
8590.741	9995.838	5.685	6797.170	116.404
1.003	14.718			
12/18/2015 5:35:00 PM	1614900.000	12.041	17.641	27.446
8591.778	9997.007	5.685	6797.965	116.390
1.003	14.719			
12/18/2015 5:40:00 PM	1615200.000	12.040	17.640	27.442
8588.295	9992.973	5.683	6795.222	116.438
1.003	14.719			
12/18/2015 5:45:00 PM	1615500.000	12.038	17.640	27.438
8585.247	9989.482	5.681	6792.849	116.479
1.003	14.720			
12/18/2015 5:50:00 PM	1615800.000	12.043	17.641	27.449
8585.139	9989.242	5.681	6792.685	116.480
1.003	14.717			
12/18/2015 5:55:00 PM	1616100.000	12.044	17.640	27.453
8589.434	9994.316	5.684	6796.135	116.422
1.003	14.715			
12/18/2015 6:00:00 PM	1616400.000	12.046	17.640	27.458

8589.113	9993.980	5.683	6795.907	116.426
1.003	14.712			
12/18/2015 6:05:00 PM	1616700.000	12.045	17.640	27.454
8584.839	9988.970	5.680	6792.500	116.484
1.003	14.713			
12/18/2015 6:10:00 PM	1617000.000	12.043	17.640	27.450
8584.597	9988.688	5.680	6792.308	116.488
1.003	14.714			
12/18/2015 6:15:00 PM	1617300.000	12.040	17.640	27.442
8583.287	9987.201	5.679	6791.297	116.505
1.003	14.715			
12/18/2015 6:20:00 PM	1617600.000	12.040	17.640	27.444
8582.190	9985.908	5.679	6790.417	116.520
1.003	14.715			
12/18/2015 6:25:00 PM	1617900.000	12.040	17.640	27.444
8581.882	9985.511	5.678	6790.148	116.525
1.003	14.714			
12/18/2015 6:30:00 PM	1618200.000	12.039	17.640	27.441
8582.409	9986.180	5.679	6790.602	116.517
1.003	14.713			
12/18/2015 6:35:00 PM	1618500.000	12.042	17.641	27.446
8581.095	9984.517	5.678	6789.472	116.535
1.003	14.711			
12/18/2015 6:40:00 PM	1618800.000	12.044	17.640	27.451
8577.604	9980.727	5.675	6786.895	116.583
1.003	14.709			
12/18/2015 6:45:00 PM	1619100.000	12.046	17.641	27.456
8582.100	9985.668	5.678	6790.254	116.522
1.003	14.707			
12/18/2015 6:50:00 PM	1619400.000	12.045	17.640	27.454
8575.680	9978.350	5.674	6785.278	116.609
1.003	14.709			
12/18/2015 6:55:00 PM	1619700.000	12.043	17.641	27.449
8578.261	9981.239	5.676	6787.243	116.574
1.003	14.711			
12/18/2015 7:00:00 PM	1620000.000	12.041	17.640	27.445
8575.263	9977.848	5.674	6784.937	116.615
1.003	14.714			
12/18/2015 7:05:00 PM	1620300.000	12.041	17.641	27.445
8578.748	9981.846	5.676	6787.656	116.567
1.003	14.715			
12/18/2015 7:10:00 PM	1620600.000	12.041	17.640	27.444
8576.311	9979.028	5.674	6785.739	116.600
1.003	14.717			
12/18/2015 7:15:00 PM	1620900.000	12.040	17.640	27.443
8570.319	9972.231	5.670	6781.118	116.682
1.003	14.718			
12/18/2015 7:20:00 PM	1621200.000	12.039	17.640	27.440
8574.005	9976.384	5.673	6783.941	116.632
1.003	14.720			
12/18/2015 7:25:00 PM	1621500.000	12.037	17.640	27.436
8571.396	9973.389	5.671	6781.905	116.667
1.003	14.721			
12/18/2015 7:30:00 PM	1621800.000	12.036	17.640	27.434
8572.081	9974.106	5.671	6782.393	116.658
1.003	14.722			
12/18/2015 7:35:00 PM	1622100.000	12.036	17.640	27.433
8569.406	9971.072	5.669	6780.329	116.694

1.003	14.723			
12/18/2015 7:40:00 PM	1622400.000	12.036	17.641	27.434
8571.883	9973.799	5.671	6782.184	116.660
1.003	14.723			
12/18/2015 7:45:00 PM	1622700.000	12.036	17.641	27.433
8568.499	9969.920	5.669	6779.546	116.707
1.003	14.723			
12/18/2015 7:50:00 PM	1623000.000	12.035	17.641	27.433
8569.028	9970.536	5.669	6779.965	116.699
1.003	14.723			
12/18/2015 7:55:00 PM	1623300.000	12.037	17.640	27.436
8561.282	9961.598	5.664	6773.887	116.805
1.003	14.723			
12/18/2015 8:00:00 PM	1623600.000	12.036	17.640	27.433
8564.592	9965.411	5.666	6776.479	116.760
1.003	14.723			
12/18/2015 8:05:00 PM	1623900.000	12.035	17.640	27.432
8565.138	9966.046	5.666	6776.911	116.752
1.003	14.724			
12/18/2015 8:10:00 PM	1624200.000	12.034	17.641	27.430
8563.221	9963.778	5.665	6775.370	116.778
1.003	14.725			
12/18/2015 8:15:00 PM	1624500.000	12.032	17.640	27.425
8557.866	9957.585	5.661	6771.158	116.852
1.003	14.726			
12/18/2015 8:20:00 PM	1624800.000	12.033	17.641	27.427
8557.152	9956.718	5.661	6770.569	116.861
1.003	14.725			
12/18/2015 8:25:00 PM	1625100.000	12.034	17.640	27.428
8558.182	9957.952	5.661	6771.408	116.847
1.003	14.724			
12/18/2015 8:30:00 PM	1625400.000	12.034	17.640	27.430
8554.604	9953.850	5.659	6768.618	116.896
1.003	14.723			
12/18/2015 8:35:00 PM	1625700.000	12.033	17.641	27.427
8554.040	9953.037	5.658	6768.066	116.904
1.003	14.722			
12/18/2015 8:40:00 PM	1626000.000	12.033	17.640	27.428
8553.813	9952.930	5.658	6767.993	116.907
1.003	14.722			
12/18/2015 8:45:00 PM	1626300.000	12.031	17.641	27.422
8555.280	9954.539	5.659	6769.087	116.887
1.003	14.722			
12/18/2015 8:50:00 PM	1626600.000	12.034	17.640	27.429
8556.270	9955.728	5.660	6769.896	116.873
1.003	14.720			
12/18/2015 8:55:00 PM	1626900.000	12.032	17.640	27.425
8550.416	9948.937	5.656	6765.277	116.953
1.003	14.718			
12/18/2015 9:00:00 PM	1627200.000	12.034	17.640	27.429
8548.005	9946.188	5.654	6763.409	116.986
1.003	14.717			
12/18/2015 9:05:00 PM	1627500.000	12.034	17.641	27.429
8546.240	9944.021	5.653	6761.934	117.011
1.003	14.717			
12/18/2015 9:10:00 PM	1627800.000	12.034	17.641	27.428
8552.407	9951.196	5.657	6766.814	116.926
1.003	14.718			

12/18/2015 9:15:00 PM	1628100.000	12.034	17.640	27.428
8546.737	9944.753	5.653	6762.433	117.004
1.003	14.719			
12/18/2015 9:20:00 PM	1628400.000	12.033	17.640	27.426
8548.467	9946.630	5.655	6763.708	116.980
1.003	14.719			
12/18/2015 9:25:00 PM	1628700.000	12.031	17.641	27.423
8545.776	9943.442	5.653	6761.542	117.017
1.003	14.720			
12/18/2015 9:30:00 PM	1629000.000	12.029	17.640	27.419
8549.559	9947.996	5.655	6764.638	116.965
1.003	14.720			
12/18/2015 9:35:00 PM	1629300.000	12.032	17.641	27.424
8545.360	9942.958	5.652	6761.212	117.023
1.003	14.716			
12/18/2015 9:40:00 PM	1629600.000	12.034	17.640	27.429
8541.631	9938.754	5.650	6758.353	117.074
1.003	14.713			
12/18/2015 9:45:00 PM	1629900.000	12.039	17.641	27.441
8539.781	9936.446	5.648	6756.784	117.099
1.003	14.709			
12/18/2015 9:50:00 PM	1630200.000	12.035	17.640	27.431
8539.150	9935.790	5.648	6756.337	117.108
1.003	14.714			
12/18/2015 9:55:00 PM	1630500.000	12.031	17.641	27.423
8540.998	9937.899	5.649	6757.772	117.082
1.003	14.718			
12/18/2015 10:00:00 PM	1630800.000	12.026	17.641	27.412
8542.194	9939.291	5.650	6758.718	117.066
1.003	14.723			
12/18/2015 10:05:00 PM	1631100.000	12.029	17.640	27.418
8541.615	9938.658	5.650	6758.288	117.074
1.003	14.719			
12/18/2015 10:10:00 PM	1631400.000	12.032	17.640	27.424
8539.648	9936.425	5.648	6756.769	117.101
1.003	14.715			
12/18/2015 10:15:00 PM	1631700.000	12.037	17.641	27.437
8538.646	9935.184	5.648	6755.925	117.115
1.003	14.711			
12/18/2015 10:20:00 PM	1632000.000	12.040	17.641	27.442
8536.673	9932.812	5.646	6754.313	117.142
1.003	14.709			
12/18/2015 10:25:00 PM	1632300.000	12.040	17.640	27.443
8534.105	9930.037	5.644	6752.426	117.177
1.003	14.707			
12/18/2015 10:30:00 PM	1632600.000	12.043	17.640	27.450
8533.927	9929.830	5.644	6752.285	117.179
1.003	14.705			
12/18/2015 10:35:00 PM	1632900.000	12.041	17.641	27.446
8538.159	9934.560	5.647	6755.501	117.121
1.003	14.706			
12/18/2015 10:40:00 PM	1633200.000	12.038	17.640	27.438
8537.382	9933.850	5.647	6755.018	117.132
1.003	14.708			
12/18/2015 10:45:00 PM	1633500.000	12.036	17.641	27.434
8537.218	9933.484	5.646	6754.770	117.134
1.003	14.710			
12/18/2015 10:50:00 PM	1633800.000	12.037	17.641	27.436

8537.763	9934.079	5.647	6755.174	117.127
1.003	14.711			
12/18/2015 10:55:00 PM	1634100.000	12.036	17.641	27.434
8538.616	9935.128	5.647	6755.888	117.115
1.003	14.711			
12/18/2015 11:00:00 PM	1634400.000	12.034	17.640	27.428
8539.929	9936.695	5.648	6756.953	117.097
1.003	14.712			
12/18/2015 11:05:00 PM	1634700.000	12.033	17.641	27.427
8538.248	9934.699	5.647	6755.596	117.120
1.003	14.712			
12/18/2015 11:10:00 PM	1635000.000	12.031	17.640	27.421
8541.035	9937.982	5.649	6757.828	117.082
1.003	14.713			
12/18/2015 11:15:00 PM	1635300.000	12.031	17.641	27.422
8540.571	9937.386	5.649	6757.422	117.088
1.003	14.714			
12/18/2015 11:20:00 PM	1635600.000	12.030	17.641	27.421
8539.761	9936.307	5.648	6756.688	117.099
1.003	14.713			
12/18/2015 11:25:00 PM	1635900.000	12.030	17.641	27.419
8542.155	9939.245	5.650	6758.687	117.066
1.003	14.713			
12/18/2015 11:30:00 PM	1636200.000	12.031	17.641	27.421
8543.885	9941.185	5.651	6760.005	117.043
1.003	14.713			
12/18/2015 11:35:00 PM	1636500.000	12.030	17.641	27.421
8543.381	9940.598	5.651	6759.607	117.050
1.003	14.713			
12/18/2015 11:40:00 PM	1636800.000	12.031	17.641	27.422
8543.138	9940.314	5.651	6759.414	117.053
1.003	14.714			
12/18/2015 11:45:00 PM	1637100.000	12.032	17.641	27.425
8546.569	9944.345	5.653	6762.155	117.006
1.003	14.714			
12/18/2015 11:50:00 PM	1637400.000	12.032	17.642	27.425
8550.843	9949.163	5.656	6765.432	116.948
1.003	14.713			
12/18/2015 11:55:00 PM	1637700.000	12.033	17.641	27.427
8546.720	9944.578	5.653	6762.313	117.004
1.003	14.712			
12/19/2015 12:00:00 AM	1638000.000	12.032	17.641	27.426
8551.471	9949.953	5.657	6765.969	116.939
1.003	14.711			
12/19/2015 12:05:00 AM	1638300.000	12.032	17.641	27.424
8550.905	9949.314	5.656	6765.534	116.947
1.003	14.710			
12/19/2015 12:10:00 AM	1638600.000	12.035	17.641	27.432
8550.443	9948.776	5.656	6765.168	116.953
1.003	14.708			
12/19/2015 12:15:00 AM	1638900.000	12.035	17.641	27.433
8550.150	9948.417	5.656	6764.924	116.957
1.003	14.707			
12/19/2015 12:20:00 AM	1639200.000	12.036	17.641	27.434
8554.244	9953.237	5.659	6768.202	116.901
1.003	14.709			
12/19/2015 12:25:00 AM	1639500.000	12.034	17.640	27.429
8553.382	9952.367	5.658	6767.610	116.913

1.003	14.711				
12/19/2015 12:30:00 AM	1639800.000	12.032	17.640	27.425	
8553.635	9952.644	5.658	6767.798	116.909	
1.003	14.713				
12/19/2015 12:35:00 AM	1640100.000	12.033	17.641	27.426	
8557.496	9957.021	5.661	6770.775	116.857	
1.003	14.712				
12/19/2015 12:40:00 AM	1640400.000	12.036	17.640	27.434	
8556.234	9955.668	5.660	6769.855	116.874	
1.003	14.711				
12/19/2015 12:45:00 AM	1640700.000	12.035	17.641	27.432	
8560.798	9960.768	5.663	6773.323	116.812	
1.003	14.710				
12/19/2015 12:50:00 AM	1641000.000	12.034	17.641	27.429	
8557.556	9957.128	5.661	6770.847	116.856	
1.003	14.712				
12/19/2015 12:55:00 AM	1641300.000	12.030	17.641	27.421	
8559.130	9958.960	5.662	6772.093	116.834	
1.003	14.714				
12/19/2015 1:00:00 AM	1641600.000	12.029	17.641	27.417	
8562.846	9963.188	5.665	6774.969	116.784	
1.003	14.716				
12/19/2015 1:05:00 AM	1641900.000	12.031	17.641	27.423	
8562.622	9962.906	5.664	6774.776	116.787	
1.003	14.714				
12/19/2015 1:10:00 AM	1642200.000	12.034	17.641	27.430	
8561.086	9961.198	5.663	6773.615	116.808	
1.003	14.712				
12/19/2015 1:15:00 AM	1642500.000	12.037	17.641	27.436	
8564.810	9965.474	5.666	6776.522	116.757	
1.003	14.709				
12/19/2015 1:20:00 AM	1642800.000	12.037	17.641	27.435	
8562.063	9962.354	5.664	6774.402	116.794	
1.003	14.709				
12/19/2015 1:25:00 AM	1643100.000	12.036	17.641	27.434	
8564.586	9965.328	5.666	6776.423	116.760	
1.003	14.709				
12/19/2015 1:30:00 AM	1643400.000	12.035	17.641	27.432	
8563.487	9963.954	5.665	6775.489	116.775	
1.003	14.709				
12/19/2015 1:35:00 AM	1643700.000	12.036	17.641	27.433	
8568.466	9969.746	5.669	6779.428	116.707	
1.003	14.709				
12/19/2015 1:40:00 AM	1644000.000	12.036	17.642	27.434	
8563.976	9964.406	5.665	6775.797	116.768	
1.003	14.709				
12/19/2015 1:45:00 AM	1644300.000	12.037	17.641	27.435	
8564.949	9965.636	5.666	6776.633	116.755	
1.003	14.708				
12/19/2015 1:50:00 AM	1644600.000	12.037	17.641	27.436	
8566.036	9966.879	5.667	6777.478	116.740	
1.003	14.706				
12/19/2015 1:55:00 AM	1644900.000	12.037	17.641	27.437	
8568.259	9969.544	5.669	6779.290	116.710	
1.003	14.704				
12/19/2015 2:00:00 AM	1645200.000	12.044	17.641	27.451	
8569.081	9970.538	5.669	6779.966	116.699	
1.003	14.701				

12/19/2015 2:05:00 AM	1645500.000	12.043	17.641	27.449
8569.574	9971.036	5.669	6780.305	116.692
1.003	14.701			
12/19/2015 2:10:00 AM	1645800.000	12.042	17.641	27.448
8571.937	9973.842	5.671	6782.213	116.660
1.003	14.700			
12/19/2015 2:15:00 AM	1646100.000	12.045	17.641	27.453
8570.625	9972.316	5.670	6781.176	116.678
1.003	14.699			
12/19/2015 2:20:00 AM	1646400.000	12.042	17.641	27.448
8567.455	9968.589	5.668	6778.641	116.721
1.003	14.701			
12/19/2015 2:25:00 AM	1646700.000	12.042	17.641	27.447
8571.434	9973.199	5.671	6781.775	116.667
1.003	14.702			
12/19/2015 2:30:00 AM	1647000.000	12.040	17.641	27.444
8566.953	9968.025	5.668	6778.258	116.728
1.003	14.704			
12/19/2015 2:35:00 AM	1647300.000	12.040	17.641	27.444
8572.503	9974.425	5.671	6782.609	116.652
1.003	14.703			
12/19/2015 2:40:00 AM	1647600.000	12.041	17.641	27.445
8571.993	9973.890	5.671	6782.246	116.659
1.003	14.702			
12/19/2015 2:45:00 AM	1647900.000	12.044	17.641	27.451
8572.083	9973.974	5.671	6782.302	116.658
1.003	14.701			
12/19/2015 2:50:00 AM	1648200.000	12.043	17.641	27.451
8569.426	9970.882	5.669	6780.200	116.694
1.003	14.702			
12/19/2015 2:55:00 AM	1648500.000	12.044	17.641	27.452
8570.088	9971.634	5.670	6780.711	116.685
1.003	14.704			
12/19/2015 3:00:00 AM	1648800.000	12.041	17.641	27.446
8571.122	9972.913	5.671	6781.582	116.671
1.003	14.705			
12/19/2015 3:05:00 AM	1649100.000	12.039	17.641	27.441
8574.524	9976.796	5.673	6784.222	116.625
1.003	14.708			
12/19/2015 3:10:00 AM	1649400.000	12.037	17.641	27.437
8574.348	9976.590	5.673	6784.082	116.627
1.003	14.710			
12/19/2015 3:15:00 AM	1649700.000	12.035	17.641	27.432
8571.638	9973.476	5.671	6781.964	116.664
1.003	14.713			
12/19/2015 3:20:00 AM	1650000.000	12.036	17.641	27.433
8572.402	9974.327	5.671	6782.542	116.653
1.003	14.711			
12/19/2015 3:25:00 AM	1650300.000	12.038	17.641	27.439
8571.574	9973.402	5.671	6781.914	116.665
1.003	14.710			
12/19/2015 3:30:00 AM	1650600.000	12.040	17.641	27.444
8572.591	9974.546	5.672	6782.692	116.651
1.003	14.709			
12/19/2015 3:35:00 AM	1650900.000	12.041	17.642	27.446
8574.125	9976.234	5.673	6783.840	116.630
1.003	14.706			
12/19/2015 3:40:00 AM	1651200.000	12.043	17.641	27.449

8571.023	9972.665	5.670	6781.413	116.672
1.003	14.704			
12/19/2015 3:45:00 AM	1651500.000	12.046	17.641	27.456
8574.830	9977.133	5.673	6784.451	116.620
1.003	14.702			
12/19/2015 3:50:00 AM	1651800.000	12.046	17.641	27.456
8574.831	9977.191	5.673	6784.491	116.620
1.003	14.701			
12/19/2015 3:55:00 AM	1652100.000	12.044	17.641	27.453
8572.357	9974.293	5.671	6782.520	116.654
1.003	14.701			
12/19/2015 4:00:00 AM	1652400.000	12.047	17.641	27.458
8570.338	9971.943	5.670	6780.922	116.682
1.003	14.701			
12/19/2015 4:05:00 AM	1652700.000	12.045	17.641	27.453
8572.034	9973.917	5.671	6782.264	116.658
1.003	14.704			
12/19/2015 4:10:00 AM	1653000.000	12.040	17.641	27.442
8574.873	9977.145	5.673	6784.458	116.620
1.003	14.707			
12/19/2015 4:15:00 AM	1653300.000	12.037	17.641	27.437
8572.822	9974.873	5.672	6782.914	116.648
1.003	14.710			
12/19/2015 4:20:00 AM	1653600.000	12.038	17.641	27.438
8571.178	9972.921	5.671	6781.586	116.670
1.003	14.709			
12/19/2015 4:25:00 AM	1653900.000	12.042	17.641	27.449
8572.896	9974.959	5.672	6782.972	116.647
1.003	14.707			
12/19/2015 4:30:00 AM	1654200.000	12.043	17.641	27.450
8573.160	9975.151	5.672	6783.104	116.643
1.003	14.706			
12/19/2015 4:35:00 AM	1654500.000	12.044	17.641	27.452
8575.001	9977.408	5.673	6784.638	116.618
1.003	14.706			
12/19/2015 4:40:00 AM	1654800.000	12.043	17.641	27.450
8572.993	9975.071	5.672	6783.049	116.645
1.003	14.706			
12/19/2015 4:45:00 AM	1655100.000	12.046	17.641	27.456
8572.086	9974.071	5.671	6782.369	116.658
1.003	14.706			
12/19/2015 4:50:00 AM	1655400.000	12.045	17.641	27.454
8572.048	9973.990	5.671	6782.314	116.658
1.003	14.706			
12/19/2015 4:55:00 AM	1655700.000	12.045	17.641	27.454
8573.205	9975.396	5.672	6783.270	116.642
1.003	14.706			
12/19/2015 5:00:00 AM	1656000.000	12.046	17.641	27.457
8574.093	9976.370	5.673	6783.932	116.630
1.003	14.707			
12/19/2015 5:05:00 AM	1656300.000	12.046	17.642	27.457
8572.126	9973.908	5.671	6782.258	116.657
1.003	14.708			
12/19/2015 5:10:00 AM	1656600.000	12.046	17.641	27.458
8572.688	9974.755	5.672	6782.834	116.650
1.003	14.709			
12/19/2015 5:15:00 AM	1656900.000	12.046	17.641	27.456
8574.905	9977.221	5.673	6784.511	116.619

1.003	14.711			
12/19/2015 5:20:00 AM	1657200.000	12.044	17.641	27.453
8577.859	9980.733	5.675	6786.899	116.579
1.003	14.712			
12/19/2015 5:25:00 AM	1657500.000	12.045	17.641	27.454
8575.639	9978.111	5.674	6785.116	116.609
1.003	14.713			
12/19/2015 5:30:00 AM	1657800.000	12.044	17.641	27.453
8573.164	9975.326	5.672	6783.222	116.643
1.003	14.715			
12/19/2015 5:35:00 AM	1658100.000	12.046	17.641	27.457
8576.122	9978.693	5.674	6785.512	116.603
1.003	14.713			
12/19/2015 5:40:00 AM	1658400.000	12.049	17.641	27.463
8572.547	9974.553	5.672	6782.696	116.651
1.003	14.711			
12/19/2015 5:45:00 AM	1658700.000	12.051	17.641	27.467
8576.442	9979.066	5.674	6785.766	116.598
1.003	14.709			
12/19/2015 5:50:00 AM	1659000.000	12.051	17.641	27.467
8576.402	9979.038	5.674	6785.747	116.599
1.003	14.710			
12/19/2015 5:55:00 AM	1659300.000	12.049	17.641	27.464
8573.676	9975.751	5.672	6783.511	116.636
1.003	14.711			
12/19/2015 6:00:00 AM	1659600.000	12.050	17.641	27.466
8575.353	9977.760	5.674	6784.877	116.613
1.003	14.712			
12/19/2015 6:05:00 AM	1659900.000	12.048	17.641	27.462
8577.461	9980.213	5.675	6786.545	116.585
1.003	14.713			
12/19/2015 6:10:00 AM	1660200.000	12.049	17.641	27.464
8575.330	9977.733	5.674	6784.859	116.614
1.003	14.714			
12/19/2015 6:15:00 AM	1660500.000	12.050	17.641	27.465
8572.266	9974.264	5.671	6782.500	116.655
1.003	14.714			
12/19/2015 6:20:00 AM	1660800.000	12.051	17.641	27.469
8572.922	9974.932	5.672	6782.954	116.646
1.003	14.715			
12/19/2015 6:25:00 AM	1661100.000	12.050	17.641	27.466
8573.516	9975.698	5.672	6783.476	116.638
1.003	14.715			
12/19/2015 6:30:00 AM	1661400.000	12.051	17.641	27.468
8576.922	9979.604	5.675	6786.132	116.592
1.003	14.715			
12/19/2015 6:35:00 AM	1661700.000	12.050	17.641	27.465
8575.211	9977.576	5.673	6784.752	116.615
1.003	14.716			
12/19/2015 6:40:00 AM	1662000.000	12.049	17.641	27.464
8573.483	9975.643	5.672	6783.437	116.639
1.003	14.717			
12/19/2015 6:45:00 AM	1662300.000	12.050	17.641	27.465
8576.641	9979.258	5.674	6785.896	116.596
1.003	14.718			
12/19/2015 6:50:00 AM	1662600.000	12.050	17.641	27.465
8575.887	9978.340	5.674	6785.271	116.606
1.003	14.719			

12/19/2015 6:55:00 AM	1662900.000	12.049	17.641	27.463
8575.200	9977.695	5.673	6784.833	116.615
1.003	14.720			
12/19/2015 7:00:00 AM	1663200.000	12.047	17.641	27.459
8577.021	9979.797	5.675	6786.262	116.591
1.003	14.721			
12/19/2015 7:05:00 AM	1663500.000	12.053	17.641	27.472
8573.609	9975.808	5.672	6783.550	116.637
1.003	14.718			
12/19/2015 7:10:00 AM	1663800.000	12.056	17.641	27.479
8574.166	9976.379	5.673	6783.938	116.629
1.003	14.714			
12/19/2015 7:15:00 AM	1664100.000	12.061	17.641	27.490
8577.692	9980.595	5.675	6786.805	116.581
1.003	14.711			
12/19/2015 7:20:00 AM	1664400.000	12.056	17.641	27.479
8575.375	9977.861	5.674	6784.946	116.613
1.003	14.715			
12/19/2015 7:25:00 AM	1664700.000	12.051	17.641	27.468
8577.437	9980.223	5.675	6786.551	116.585
1.003	14.719			
12/19/2015 7:30:00 AM	1665000.000	12.049	17.641	27.462
8577.621	9980.418	5.675	6786.685	116.582
1.003	14.723			
12/19/2015 7:35:00 AM	1665300.000	12.048	17.641	27.461
8575.202	9977.565	5.673	6784.745	116.615
1.003	14.722			
12/19/2015 7:40:00 AM	1665600.000	12.051	17.641	27.468
8577.337	9980.087	5.675	6786.459	116.586
1.003	14.720			
12/19/2015 7:45:00 AM	1665900.000	12.053	17.641	27.473
8576.748	9979.459	5.675	6786.033	116.594
1.003	14.719			
12/19/2015 7:50:00 AM	1666200.000	12.053	17.641	27.473
8577.879	9980.681	5.675	6786.863	116.579
1.003	14.720			
12/19/2015 7:55:00 AM	1666500.000	12.052	17.641	27.471
8576.293	9978.872	5.674	6785.634	116.600
1.003	14.722			
12/19/2015 8:00:00 AM	1666800.000	12.051	17.641	27.468
8576.428	9978.970	5.674	6785.700	116.599
1.003	14.723			
12/19/2015 8:05:00 AM	1667100.000	12.055	17.641	27.477
8576.830	9979.518	5.675	6786.073	116.593
1.003	14.722			
12/19/2015 8:10:00 AM	1667400.000	12.056	17.641	27.480
8576.114	9978.759	5.674	6785.556	116.603
1.003	14.720			
12/19/2015 8:15:00 AM	1667700.000	12.059	17.641	27.485
8576.228	9978.835	5.674	6785.608	116.601
1.003	14.718			
12/19/2015 8:20:00 AM	1668000.000	12.058	17.641	27.485
8574.366	9976.747	5.673	6784.188	116.627
1.003	14.721			
12/19/2015 8:25:00 AM	1668300.000	12.056	17.641	27.480
8577.560	9980.309	5.675	6786.610	116.583
1.003	14.723			
12/19/2015 8:30:00 AM	1668600.000	12.054	17.640	27.475

8574.722	9977.198	5.673	6784.495	116.622
1.003	14.725			
12/19/2015 8:35:00 AM	1668900.000	12.055	17.641	27.476
8576.835	9979.523	5.675	6786.077	116.593
1.003	14.728			
12/19/2015 8:40:00 AM	1669200.000	12.053	17.641	27.471
8576.462	9979.163	5.674	6785.832	116.598
1.003	14.731			
12/19/2015 8:45:00 AM	1669500.000	12.052	17.641	27.471
8571.634	9973.490	5.671	6781.974	116.664
1.003	14.733			
12/19/2015 8:50:00 AM	1669800.000	12.052	17.641	27.471
8572.687	9974.715	5.672	6782.807	116.650
1.003	14.733			
12/19/2015 8:55:00 AM	1670100.000	12.054	17.641	27.475
8574.966	9977.367	5.673	6784.610	116.619
1.003	14.733			
12/19/2015 9:00:00 AM	1670400.000	12.054	17.641	27.474
8576.399	9979.017	5.674	6785.732	116.599
1.003	14.733			
12/19/2015 9:05:00 AM	1670700.000	12.054	17.642	27.474
8578.324	9981.139	5.676	6787.175	116.573
1.003	14.732			
12/19/2015 9:10:00 AM	1671000.000	12.054	17.641	27.474
8573.804	9976.015	5.672	6783.690	116.634
1.003	14.732			
12/19/2015 9:15:00 AM	1671300.000	12.057	17.641	27.481
8576.671	9979.332	5.674	6785.946	116.595
1.003	14.731			
12/19/2015 9:20:00 AM	1671600.000	12.056	17.640	27.480
8573.927	9976.254	5.673	6783.853	116.633
1.003	14.731			
12/19/2015 9:25:00 AM	1671900.000	12.057	17.641	27.482
8575.127	9977.516	5.673	6784.711	116.616
1.003	14.731			
12/19/2015 9:30:00 AM	1672200.000	12.057	17.640	27.483
8574.573	9977.007	5.673	6784.365	116.624
1.003	14.732			
12/19/2015 9:35:00 AM	1672500.000	12.057	17.641	27.481
8577.990	9980.904	5.675	6787.016	116.577
1.003	14.734			
12/19/2015 9:40:00 AM	1672800.000	12.056	17.641	27.479
8577.291	9979.996	5.675	6786.398	116.587
1.003	14.735			
12/19/2015 9:45:00 AM	1673100.000	12.055	17.641	27.477
8574.547	9976.935	5.673	6784.315	116.624
1.003	14.737			
12/19/2015 9:50:00 AM	1673400.000	12.054	17.641	27.475
8574.466	9976.824	5.673	6784.241	116.625
1.003	14.738			
12/19/2015 9:55:00 AM	1673700.000	12.056	17.641	27.479
8575.652	9978.166	5.674	6785.153	116.609
1.003	14.739			
12/19/2015 10:00:00 AM	1674000.000	12.055	17.641	27.476
8578.174	9981.001	5.676	6787.081	116.575
1.003	14.739			
12/19/2015 10:05:00 AM	1674300.000	12.055	17.640	27.476
8577.030	9979.865	5.675	6786.309	116.590

1.003	14.740				
12/19/2015 10:10:00 AM	1674600.000	12.054	17.641	27.475	
8577.808	9980.712	5.675	6786.885	116.580	
1.003	14.741				
12/19/2015 10:15:00 AM	1674900.000	12.053	17.641	27.474	
8575.813	9978.391	5.674	6785.306	116.607	
1.003	14.742				
12/19/2015 10:20:00 AM	1675200.000	12.054	17.641	27.475	
8575.740	9978.229	5.674	6785.197	116.608	
1.003	14.741				
12/19/2015 10:25:00 AM	1675500.000	12.055	17.641	27.478	
8576.602	9979.289	5.674	6785.917	116.596	
1.003	14.740				
12/19/2015 10:30:00 AM	1675800.000	12.056	17.640	27.480	
8577.931	9980.969	5.675	6787.059	116.578	
1.003	14.739				
12/19/2015 10:35:00 AM	1676100.000	12.058	17.641	27.484	
8578.171	9981.077	5.676	6787.133	116.575	
1.003	14.738				
12/19/2015 10:40:00 AM	1676400.000	12.059	17.641	27.486	
8577.329	9980.194	5.675	6786.532	116.586	
1.003	14.736				
12/19/2015 10:45:00 AM	1676700.000	12.059	17.641	27.486	
8578.893	9981.897	5.676	6787.690	116.565	
1.003	14.735				
12/19/2015 10:50:00 AM	1677000.000	12.059	17.641	27.486	
8577.405	9980.261	5.675	6786.578	116.585	
1.003	14.736				
12/19/2015 10:55:00 AM	1677300.000	12.058	17.641	27.484	
8579.805	9983.053	5.677	6788.477	116.553	
1.003	14.737				
12/19/2015 11:00:00 AM	1677600.000	12.058	17.641	27.484	
8575.285	9977.816	5.674	6784.916	116.614	
1.003	14.739				
12/19/2015 11:05:00 AM	1677900.000	12.058	17.641	27.484	
8577.523	9980.343	5.675	6786.633	116.584	
1.003	14.736				
12/19/2015 11:10:00 AM	1678200.000	12.061	17.641	27.491	
8574.228	9976.508	5.673	6784.026	116.629	
1.003	14.733				
12/19/2015 11:15:00 AM	1678500.000	12.063	17.641	27.496	
8576.547	9979.262	5.674	6785.898	116.597	
1.003	14.730				
12/19/2015 11:20:00 AM	1678800.000	12.063	17.641	27.495	
8576.777	9979.436	5.675	6786.017	116.594	
1.003	14.730				
12/19/2015 11:25:00 AM	1679100.000	12.064	17.641	27.497	
8576.190	9978.831	5.674	6785.605	116.602	
1.003	14.729				
12/19/2015 11:30:00 AM	1679400.000	12.062	17.641	27.493	
8578.662	9981.668	5.676	6787.535	116.568	
1.003	14.729				
12/19/2015 11:35:00 AM	1679700.000	12.061	17.641	27.491	
8576.749	9979.441	5.675	6786.021	116.594	
1.003	14.729				
12/19/2015 11:40:00 AM	1680000.000	12.061	17.640	27.490	
8574.093	9976.447	5.673	6783.985	116.630	
1.003	14.730				

12/19/2015 11:45:00 AM	1680300.000	12.059	17.641	27.485
8574.652	9977.021	5.673	6784.374	116.623
1.003	14.731			
12/19/2015 11:50:00 AM	1680600.000	12.059	17.642	27.485
8577.692	9980.403	5.675	6786.674	116.581
1.003	14.730			
12/19/2015 11:55:00 AM	1680900.000	12.058	17.641	27.485
8578.933	9981.884	5.676	6787.682	116.565
1.003	14.730			
12/19/2015 12:00:00 PM	1681200.000	12.060	17.641	27.488
8577.921	9980.767	5.675	6786.921	116.578
1.003	14.729			
12/19/2015 12:05:00 PM	1681500.000	12.062	17.641	27.492
8576.973	9979.721	5.675	6786.210	116.591
1.003	14.726			
12/19/2015 12:10:00 PM	1681800.000	12.064	17.641	27.497
8575.510	9977.981	5.674	6785.027	116.611
1.003	14.723			
12/19/2015 12:15:00 PM	1682100.000	12.067	17.641	27.504
8577.380	9980.231	5.675	6786.558	116.586
1.003	14.720			
12/19/2015 12:20:00 PM	1682400.000	12.064	17.641	27.498
8574.475	9976.796	5.673	6784.222	116.625
1.003	14.721			
12/19/2015 12:25:00 PM	1682700.000	12.064	17.641	27.498
8572.816	9974.922	5.672	6782.947	116.648
1.003	14.722			
12/19/2015 12:30:00 PM	1683000.000	12.062	17.642	27.493
8577.107	9979.704	5.675	6786.199	116.589
1.003	14.723			
12/19/2015 12:35:00 PM	1683300.000	12.063	17.641	27.495
8573.174	9975.359	5.672	6783.245	116.643
1.003	14.721			
12/19/2015 12:40:00 PM	1683600.000	12.064	17.640	27.498
8574.014	9976.374	5.673	6783.935	116.631
1.003	14.720			
12/19/2015 12:45:00 PM	1683900.000	12.067	17.641	27.504
8576.114	9978.759	5.674	6785.556	116.603
1.003	14.718			
12/19/2015 12:50:00 PM	1684200.000	12.063	17.640	27.496
8576.076	9978.794	5.674	6785.581	116.603
1.003	14.722			
12/19/2015 12:55:00 PM	1684500.000	12.060	17.641	27.488
8573.621	9975.764	5.672	6783.520	116.637
1.003	14.726			
12/19/2015 1:00:00 PM	1684800.000	12.055	17.641	27.478
8573.057	9975.164	5.672	6783.112	116.645
1.003	14.729			
12/19/2015 1:05:00 PM	1685100.000	12.057	17.641	27.483
8577.341	9980.149	5.675	6786.502	116.586
1.003	14.727			
12/19/2015 1:10:00 PM	1685400.000	12.061	17.641	27.490
8576.798	9979.499	5.675	6786.060	116.594
1.003	14.724			
12/19/2015 1:15:00 PM	1685700.000	12.064	17.641	27.497
8576.548	9979.285	5.674	6785.915	116.597
1.003	14.722			
12/19/2015 1:20:00 PM	1686000.000	12.064	17.641	27.497

8574.956	9977.279	5.673	6784.550	116.619
1.003	14.721			
12/19/2015 1:25:00 PM	1686300.000	12.062	17.641	27.494
8575.713	9978.255	5.674	6785.213	116.608
1.003	14.721			
12/19/2015 1:30:00 PM	1686600.000	12.063	17.641	27.496
8574.413	9976.742	5.673	6784.185	116.626
1.003	14.721			
12/19/2015 1:35:00 PM	1686900.000	12.065	17.641	27.500
8575.955	9978.518	5.674	6785.392	116.605
1.003	14.720			
12/19/2015 1:40:00 PM	1687200.000	12.064	17.641	27.497
8572.706	9974.793	5.672	6782.860	116.649
1.003	14.719			
12/19/2015 1:45:00 PM	1687500.000	12.066	17.641	27.503
8572.390	9974.425	5.671	6782.609	116.654
1.003	14.718			
12/19/2015 1:50:00 PM	1687800.000	12.067	17.641	27.505
8576.302	9978.846	5.674	6785.615	116.600
1.003	14.717			
12/19/2015 1:55:00 PM	1688100.000	12.069	17.641	27.508
8575.478	9977.962	5.674	6785.015	116.612
1.003	14.716			
12/19/2015 2:00:00 PM	1688400.000	12.070	17.641	27.511
8575.921	9978.479	5.674	6785.366	116.606
1.003	14.715			
12/19/2015 2:05:00 PM	1688700.000	12.069	17.641	27.508
8575.831	9978.429	5.674	6785.332	116.607
1.003	14.715			
12/19/2015 2:10:00 PM	1689000.000	12.069	17.641	27.510
8572.713	9974.801	5.672	6782.865	116.649
1.003	14.716			
12/19/2015 2:15:00 PM	1689300.000	12.070	17.640	27.510
8572.081	9974.125	5.671	6782.405	116.658
1.003	14.716			
12/19/2015 2:20:00 PM	1689600.000	12.069	17.641	27.509
8573.709	9975.982	5.672	6783.668	116.636
1.003	14.717			
12/19/2015 2:25:00 PM	1689900.000	12.068	17.641	27.507
8575.221	9977.645	5.673	6784.799	116.615
1.003	14.718			
12/19/2015 2:30:00 PM	1690200.000	12.068	17.641	27.507
8573.907	9976.190	5.673	6783.810	116.633
1.003	14.720			
12/19/2015 2:35:00 PM	1690500.000	12.068	17.640	27.508
8572.001	9974.014	5.671	6782.330	116.659
1.003	14.720			
12/19/2015 2:40:00 PM	1690800.000	12.070	17.641	27.511
8572.050	9973.917	5.671	6782.264	116.658
1.003	14.719			
12/19/2015 2:45:00 PM	1691100.000	12.069	17.641	27.509
8571.123	9972.857	5.671	6781.543	116.671
1.003	14.719			
12/19/2015 2:50:00 PM	1691400.000	12.067	17.641	27.505
8571.383	9973.275	5.671	6781.828	116.667
1.003	14.720			
12/19/2015 2:55:00 PM	1691700.000	12.066	17.641	27.503
8574.940	9977.376	5.673	6784.616	116.619

1.003	14.722				
12/19/2015 3:00:00 PM	1692000.000	12.068	17.640	27.506	
8570.678	9972.492	5.670	6781.295	116.677	
1.003	14.724				
12/19/2015 3:05:00 PM	1692300.000	12.068	17.640	27.507	
8570.603	9972.387	5.670	6781.223	116.678	
1.003	14.724				
12/19/2015 3:10:00 PM	1692600.000	12.067	17.641	27.505	
8569.683	9971.201	5.670	6780.417	116.690	
1.003	14.724				
12/19/2015 3:15:00 PM	1692900.000	12.067	17.641	27.505	
8575.314	9977.812	5.674	6784.913	116.614	
1.003	14.724				
12/19/2015 3:20:00 PM	1693200.000	12.070	17.641	27.512	
8574.021	9976.250	5.673	6783.850	116.631	
1.003	14.724				
12/19/2015 3:25:00 PM	1693500.000	12.070	17.641	27.512	
8573.805	9975.978	5.672	6783.665	116.634	
1.003	14.724				
12/19/2015 3:30:00 PM	1693800.000	12.072	17.640	27.515	
8569.686	9971.375	5.670	6780.536	116.690	
1.003	14.724				
12/19/2015 3:35:00 PM	1694100.000	12.073	17.641	27.519	
8569.553	9971.087	5.669	6780.340	116.692	
1.003	14.725				
12/19/2015 3:40:00 PM	1694400.000	12.072	17.641	27.516	
8570.417	9972.151	5.670	6781.063	116.680	
1.003	14.726				
12/19/2015 3:45:00 PM	1694700.000	12.070	17.641	27.512	
8573.285	9975.335	5.672	6783.229	116.641	
1.003	14.727				
12/19/2015 3:50:00 PM	1695000.000	12.069	17.641	27.510	
8569.362	9970.886	5.669	6780.202	116.695	
1.003	14.728				
12/19/2015 3:55:00 PM	1695300.000	12.069	17.641	27.508	
8572.686	9974.638	5.672	6782.754	116.650	
1.003	14.728				
12/19/2015 4:00:00 PM	1695600.000	12.070	17.641	27.510	
8572.747	9974.767	5.672	6782.842	116.649	
1.003	14.729				
12/19/2015 4:05:00 PM	1695900.000	12.071	17.641	27.514	
8570.896	9972.649	5.670	6781.402	116.674	
1.003	14.728				
12/19/2015 4:10:00 PM	1696200.000	12.072	17.640	27.517	
8568.321	9969.751	5.669	6779.431	116.709	
1.003	14.728				
12/19/2015 4:15:00 PM	1696500.000	12.074	17.641	27.520	
8570.172	9971.845	5.670	6780.854	116.684	
1.003	14.728				
12/19/2015 4:20:00 PM	1696800.000	12.073	17.641	27.518	
8570.207	9971.885	5.670	6780.882	116.683	
1.003	14.728				
12/19/2015 4:25:00 PM	1697100.000	12.074	17.641	27.520	
8570.715	9972.477	5.670	6781.284	116.676	
1.003	14.729				
12/19/2015 4:30:00 PM	1697400.000	12.075	17.641	27.523	
8566.906	9968.008	5.668	6778.246	116.728	
1.003	14.730				

12/19/2015 4:35:00 PM	1697700.000	12.072	17.641	27.516
8570.233	9971.899	5.670	6780.892	116.683
1.003	14.735			
12/19/2015 4:40:00 PM	1698000.000	12.069	17.641	27.510
8566.895	9968.053	5.668	6778.276	116.728
1.003	14.739			
12/19/2015 4:45:00 PM	1698300.000	12.067	17.641	27.504
8565.810	9966.656	5.667	6777.327	116.743
1.003	14.743			
12/19/2015 4:50:00 PM	1698600.000	12.068	17.641	27.507
8568.669	9970.002	5.669	6779.602	116.704
1.003	14.742			
12/19/2015 4:55:00 PM	1698900.000	12.070	17.641	27.512
8569.641	9971.210	5.670	6780.423	116.691
1.003	14.741			
12/19/2015 5:00:00 PM	1699200.000	12.072	17.641	27.517
8565.701	9966.643	5.667	6777.317	116.745
1.003	14.740			
12/19/2015 5:05:00 PM	1699500.000	12.072	17.641	27.517
8565.624	9966.575	5.667	6777.271	116.746
1.003	14.740			
12/19/2015 5:10:00 PM	1699800.000	12.073	17.640	27.517
8569.122	9970.683	5.669	6780.064	116.698
1.003	14.741			
12/19/2015 5:15:00 PM	1700100.000	12.071	17.641	27.513
8565.857	9966.808	5.667	6777.430	116.743
1.003	14.741			
12/19/2015 5:20:00 PM	1700400.000	12.071	17.641	27.513
8567.712	9968.927	5.668	6778.871	116.717
1.003	14.743			
12/19/2015 5:25:00 PM	1700700.000	12.068	17.641	27.507
8566.106	9967.040	5.667	6777.588	116.739
1.003	14.745			
12/19/2015 5:30:00 PM	1701000.000	12.069	17.641	27.509
8565.156	9966.030	5.666	6776.901	116.752
1.003	14.747			
12/19/2015 5:35:00 PM	1701300.000	12.070	17.640	27.510
8568.134	9969.532	5.669	6779.283	116.712
1.003	14.749			
12/19/2015 5:40:00 PM	1701600.000	12.068	17.640	27.507
8564.681	9965.592	5.666	6776.603	116.759
1.003	14.750			
12/19/2015 5:45:00 PM	1701900.000	12.068	17.641	27.507
8566.221	9967.270	5.667	6777.743	116.738
1.003	14.751			
12/19/2015 5:50:00 PM	1702200.000	12.070	17.640	27.510
8564.246	9965.029	5.666	6776.220	116.765
1.003	14.750			
12/19/2015 5:55:00 PM	1702500.000	12.073	17.640	27.519
8563.682	9964.352	5.665	6775.760	116.772
1.003	14.749			
12/19/2015 6:00:00 PM	1702800.000	12.073	17.641	27.519
8562.708	9963.123	5.665	6774.924	116.785
1.003	14.748			
12/19/2015 6:05:00 PM	1703100.000	12.078	17.641	27.528
8563.864	9964.505	5.665	6775.864	116.770
1.003	14.748			
12/19/2015 6:10:00 PM	1703400.000	12.076	17.641	27.526

8566.027	9967.021	5.667	6777.575	116.740
1.003	14.747			
12/19/2015 6:15:00 PM	1703700.000	12.077	17.641	27.527
8561.444	9961.689	5.664	6773.949	116.803
1.003	14.746			
12/19/2015 6:20:00 PM	1704000.000	12.080	17.641	27.533
8561.697	9961.983	5.664	6774.149	116.799
1.003	14.747			
12/19/2015 6:25:00 PM	1704300.000	12.077	17.640	27.527
8560.709	9960.875	5.663	6773.396	116.813
1.003	14.747			
12/19/2015 6:30:00 PM	1704600.000	12.079	17.641	27.532
8559.623	9959.593	5.662	6772.523	116.828
1.003	14.748			
12/19/2015 6:35:00 PM	1704900.000	12.077	17.641	27.528
8562.603	9963.060	5.665	6774.881	116.787
1.003	14.752			
12/19/2015 6:40:00 PM	1705200.000	12.074	17.641	27.521
8560.136	9960.167	5.663	6772.914	116.821
1.003	14.755			
12/19/2015 6:45:00 PM	1705500.000	12.072	17.641	27.516
8562.876	9963.300	5.665	6775.044	116.783
1.003	14.758			
12/19/2015 6:50:00 PM	1705800.000	12.075	17.641	27.522
8562.348	9962.686	5.664	6774.627	116.790
1.003	14.758			
12/19/2015 6:55:00 PM	1706100.000	12.073	17.641	27.519
8560.537	9960.617	5.663	6773.220	116.815
1.003	14.758			
12/19/2015 7:00:00 PM	1706400.000	12.075	17.641	27.523
8557.854	9957.456	5.661	6771.070	116.852
1.003	14.757			
12/19/2015 7:05:00 PM	1706700.000	12.073	17.641	27.519
8561.270	9961.486	5.664	6773.811	116.805
1.003	14.760			
12/19/2015 7:10:00 PM	1707000.000	12.070	17.641	27.511
8560.076	9960.119	5.663	6772.881	116.821
1.003	14.763			
12/19/2015 7:15:00 PM	1707300.000	12.070	17.640	27.512
8557.724	9957.401	5.661	6771.033	116.854
1.003	14.766			
12/19/2015 7:20:00 PM	1707600.000	12.071	17.641	27.513
8557.589	9957.203	5.661	6770.899	116.855
1.003	14.765			
12/19/2015 7:25:00 PM	1707900.000	12.073	17.640	27.518
8559.885	9959.935	5.663	6772.756	116.824
1.003	14.764			
12/19/2015 7:30:00 PM	1708200.000	12.073	17.641	27.519
8560.915	9961.057	5.663	6773.519	116.810
1.003	14.763			
12/19/2015 7:35:00 PM	1708500.000	12.076	17.640	27.524
8562.021	9962.400	5.664	6774.433	116.795
1.003	14.764			
12/19/2015 7:40:00 PM	1708800.000	12.074	17.641	27.520
8559.373	9959.302	5.662	6772.326	116.831
1.003	14.766			
12/19/2015 7:45:00 PM	1709100.000	12.073	17.640	27.518
8556.696	9956.205	5.660	6770.220	116.868

1.003	14.767			
12/19/2015 7:50:00 PM	1709400.000	12.073	17.640	27.517
8558.696	9958.629	5.662	6771.868	116.840
1.003	14.767			
12/19/2015 7:55:00 PM	1709700.000	12.075	17.640	27.522
8557.336	9956.950	5.661	6770.726	116.859
1.003	14.767			
12/19/2015 8:00:00 PM	1710000.000	12.075	17.641	27.524
8554.912	9954.111	5.659	6768.796	116.892
1.003	14.767			
12/19/2015 8:05:00 PM	1710300.000	12.076	17.641	27.525
8554.125	9953.173	5.659	6768.158	116.903
1.003	14.768			
12/19/2015 8:10:00 PM	1710600.000	12.075	17.641	27.524
8555.822	9955.111	5.660	6769.476	116.879
1.003	14.768			
12/19/2015 8:15:00 PM	1710900.000	12.076	17.640	27.525
8553.897	9952.987	5.658	6768.032	116.906
1.003	14.769			
12/19/2015 8:20:00 PM	1711200.000	12.078	17.641	27.530
8556.645	9956.088	5.660	6770.140	116.868
1.003	14.769			
12/19/2015 8:25:00 PM	1711500.000	12.077	17.641	27.528
8556.601	9956.017	5.660	6770.091	116.869
1.003	14.769			
12/19/2015 8:30:00 PM	1711800.000	12.079	17.640	27.532
8553.892	9952.942	5.658	6768.001	116.906
1.003	14.769			
12/19/2015 8:35:00 PM	1712100.000	12.078	17.641	27.529
8556.572	9955.984	5.660	6770.070	116.869
1.003	14.772			
12/19/2015 8:40:00 PM	1712400.000	12.076	17.640	27.524
8556.721	9956.290	5.660	6770.277	116.867
1.003	14.775			
12/19/2015 8:45:00 PM	1712700.000	12.076	17.641	27.524
8554.551	9953.574	5.659	6768.431	116.897
1.003	14.778			
12/19/2015 8:50:00 PM	1713000.000	12.072	17.640	27.516
8555.753	9955.146	5.660	6769.500	116.880
1.003	14.779			
12/19/2015 8:55:00 PM	1713300.000	12.074	17.640	27.520
8554.514	9953.666	5.659	6768.494	116.897
1.003	14.780			
12/19/2015 9:00:00 PM	1713600.000	12.073	17.640	27.519
8550.463	9948.991	5.656	6765.314	116.953
1.003	14.782			
12/19/2015 9:05:00 PM	1713900.000	12.076	17.641	27.526
8552.196	9950.951	5.657	6766.647	116.929
1.003	14.781			
12/19/2015 9:10:00 PM	1714200.000	12.076	17.641	27.526
8553.009	9951.838	5.658	6767.250	116.918
1.003	14.780			
12/19/2015 9:15:00 PM	1714500.000	12.078	17.641	27.529
8553.704	9952.628	5.658	6767.788	116.908
1.003	14.780			
12/19/2015 9:20:00 PM	1714800.000	12.078	17.640	27.530
8550.283	9948.800	5.656	6765.185	116.955
1.003	14.780			

12/19/2015 9:25:00 PM	1715100.000	12.080	17.641	27.534
8553.667	9952.623	5.658	6767.784	116.909
1.003	14.780			
12/19/2015 9:30:00 PM	1715400.000	12.080	17.641	27.534
8550.578	9949.046	5.656	6765.351	116.951
1.003	14.780			
12/19/2015 9:35:00 PM	1715700.000	12.080	17.641	27.534
8549.947	9948.334	5.656	6764.867	116.960
1.003	14.783			
12/19/2015 9:40:00 PM	1716000.000	12.078	17.641	27.530
8548.444	9946.547	5.654	6763.652	116.980
1.003	14.786			
12/19/2015 9:45:00 PM	1716300.000	12.075	17.641	27.523
8549.044	9947.206	5.655	6764.101	116.972
1.003	14.789			
12/19/2015 9:50:00 PM	1716600.000	12.077	17.641	27.528
8551.479	9950.094	5.657	6766.064	116.939
1.003	14.788			
12/19/2015 9:55:00 PM	1716900.000	12.077	17.640	27.528
8550.887	9949.445	5.656	6765.624	116.947
1.003	14.787			
12/19/2015 10:00:00 PM	1717200.000	12.078	17.641	27.530
8548.996	9947.188	5.655	6764.089	116.973
1.003	14.786			
12/19/2015 10:05:00 PM	1717500.000	12.079	17.641	27.532
8552.504	9951.231	5.657	6766.837	116.925
1.003	14.788			
12/19/2015 10:10:00 PM	1717800.000	12.076	17.641	27.526
8553.203	9952.101	5.658	6767.429	116.915
1.003	14.789			
12/19/2015 10:15:00 PM	1718100.000	12.076	17.641	27.525
8551.453	9950.048	5.657	6766.033	116.939
1.003	14.791			
12/19/2015 10:20:00 PM	1718400.000	12.077	17.640	27.527
8548.345	9946.488	5.654	6763.613	116.982
1.003	14.790			
12/19/2015 10:25:00 PM	1718700.000	12.079	17.640	27.531
8550.565	9949.072	5.656	6765.370	116.951
1.003	14.789			
12/19/2015 10:30:00 PM	1719000.000	12.080	17.641	27.533
8545.746	9943.387	5.653	6761.503	117.017
1.003	14.788			
12/19/2015 10:35:00 PM	1719300.000	12.078	17.641	27.529
8546.487	9944.230	5.653	6762.077	117.007
1.003	14.791			
12/19/2015 10:40:00 PM	1719600.000	12.077	17.640	27.528
8550.167	9948.627	5.656	6765.066	116.957
1.003	14.793			
12/19/2015 10:45:00 PM	1719900.000	12.076	17.640	27.525
8548.385	9946.631	5.655	6763.709	116.981
1.003	14.796			
12/19/2015 10:50:00 PM	1720200.000	12.080	17.641	27.533
8545.553	9943.086	5.652	6761.299	117.020
1.003	14.793			
12/19/2015 10:55:00 PM	1720500.000	12.084	17.640	27.543
8548.891	9947.123	5.655	6764.044	116.974
1.003	14.790			
12/19/2015 11:00:00 PM	1720800.000	12.088	17.641	27.552

8548.070	9946.073	5.654	6763.331	116.985
1.003	14.787			
12/19/2015 11:05:00 PM	1721100.000	12.086	17.641	27.548
8544.805	9942.312	5.652	6760.772	117.030
1.003	14.790			
12/19/2015 11:10:00 PM	1721400.000	12.084	17.641	27.544
8547.438	9945.393	5.654	6762.868	116.994
1.003	14.793			
12/19/2015 11:15:00 PM	1721700.000	12.081	17.641	27.537
8548.705	9946.830	5.655	6763.845	116.977
1.003	14.796			
12/19/2015 11:20:00 PM	1722000.000	12.080	17.641	27.533
8547.554	9945.453	5.654	6762.909	116.993
1.003	14.798			
12/19/2015 11:25:00 PM	1722300.000	12.080	17.641	27.534
8544.587	9942.097	5.652	6760.626	117.033
1.003	14.800			
12/19/2015 11:30:00 PM	1722600.000	12.078	17.640	27.529
8546.519	9944.382	5.653	6762.180	117.007
1.003	14.803			
12/19/2015 11:35:00 PM	1722900.000	12.079	17.641	27.533
8544.483	9941.938	5.652	6760.518	117.035
1.003	14.804			
12/19/2015 11:40:00 PM	1723200.000	12.079	17.640	27.531
8542.681	9939.937	5.650	6759.157	117.059
1.003	14.804			
12/19/2015 11:45:00 PM	1723500.000	12.079	17.641	27.532
8547.062	9944.938	5.653	6762.558	116.999
1.003	14.805			
12/19/2015 11:50:00 PM	1723800.000	12.079	17.641	27.532
8545.760	9943.423	5.653	6761.528	117.017
1.003	14.805			
12/19/2015 11:55:00 PM	1724100.000	12.079	17.641	27.532
8543.034	9940.290	5.651	6759.398	117.054
1.003	14.805			
12/20/2015 12:00:00 AM	1724400.000	12.081	17.641	27.535
8543.916	9941.277	5.651	6760.069	117.042
1.003	14.805			
12/20/2015 12:05:00 AM	1724700.000	12.079	17.640	27.532
8540.956	9937.930	5.649	6757.793	117.083
1.003	14.806			
12/20/2015 12:10:00 AM	1725000.000	12.081	17.640	27.536
8542.949	9940.229	5.651	6759.356	117.056
1.003	14.806			
12/20/2015 12:15:00 AM	1725300.000	12.081	17.641	27.536
8540.628	9937.490	5.649	6757.494	117.087
1.003	14.806			
12/20/2015 12:20:00 AM	1725600.000	12.081	17.640	27.536
8540.557	9937.465	5.649	6757.477	117.088
1.003	14.806			
12/20/2015 12:25:00 AM	1725900.000	12.082	17.641	27.539
8543.075	9940.279	5.651	6759.390	117.054
1.003	14.805			
12/20/2015 12:30:00 AM	1726200.000	12.082	17.641	27.538
8543.466	9940.715	5.651	6759.687	117.049
1.003	14.805			
12/20/2015 12:35:00 AM	1726500.000	12.078	17.641	27.530
8542.149	9939.261	5.650	6758.697	117.067

1.003	14.807				
12/20/2015 12:40:00 AM	1726800.000	12.077	17.640	27.527	
8539.217	9935.867	5.648	6756.390	117.107	
1.003	14.809				
12/20/2015 12:45:00 AM	1727100.000	12.078	17.641	27.529	
8538.688	9935.175	5.648	6755.919	117.114	
1.003	14.811				
12/20/2015 12:50:00 AM	1727400.000	12.079	17.640	27.532	
8537.247	9933.710	5.647	6754.923	117.134	
1.003	14.808				
12/20/2015 12:55:00 AM	1727700.000	12.083	17.641	27.540	
8540.388	9937.134	5.649	6757.251	117.091	
1.003	14.805				
12/20/2015 1:00:00 AM	1728000.000	12.085	17.641	27.545	
8536.854	9933.078	5.646	6754.494	117.139	
1.003	14.802				
12/20/2015 1:05:00 AM	1728300.000	12.085	17.641	27.545	
8540.945	9937.838	5.649	6757.730	117.083	
1.003	14.803				
12/20/2015 1:10:00 AM	1728600.000	12.085	17.640	27.545	
8538.726	9935.296	5.648	6756.002	117.113	
1.003	14.803				
12/20/2015 1:15:00 AM	1728900.000	12.084	17.641	27.542	
8540.222	9937.018	5.649	6757.172	117.093	
1.003	14.804				
12/20/2015 1:20:00 AM	1729200.000	12.086	17.640	27.547	
8535.895	9932.040	5.646	6753.788	117.152	
1.003	14.803				
12/20/2015 1:25:00 AM	1729500.000	12.088	17.642	27.552	
8538.447	9934.723	5.647	6755.611	117.117	
1.003	14.803				
12/20/2015 1:30:00 AM	1729800.000	12.088	17.641	27.552	
8536.334	9932.494	5.646	6754.097	117.146	
1.003	14.803				
12/20/2015 1:35:00 AM	1730100.000	12.090	17.640	27.556	
8537.192	9933.550	5.647	6754.814	117.135	
1.003	14.804				
12/20/2015 1:40:00 AM	1730400.000	12.085	17.641	27.546	
8539.055	9935.660	5.648	6756.250	117.109	
1.003	14.805				
12/20/2015 1:45:00 AM	1730700.000	12.085	17.640	27.546	
8536.853	9933.154	5.646	6754.545	117.139	
1.003	14.806				
12/20/2015 1:50:00 AM	1731000.000	12.087	17.641	27.549	
8534.931	9930.839	5.645	6752.971	117.166	
1.003	14.806				
12/20/2015 1:55:00 AM	1731300.000	12.085	17.641	27.546	
8536.887	9933.138	5.646	6754.534	117.139	
1.003	14.807				
12/20/2015 2:00:00 AM	1731600.000	12.085	17.641	27.546	
8534.525	9930.390	5.645	6752.666	117.171	
1.003	14.807				
12/20/2015 2:05:00 AM	1731900.000	12.085	17.640	27.545	
8533.852	9929.643	5.644	6752.158	117.180	
1.003	14.808				
12/20/2015 2:10:00 AM	1732200.000	12.085	17.640	27.546	
8534.665	9930.571	5.645	6752.789	117.169	
1.003	14.810				

12/20/2015 2:15:00 AM	1732500.000	12.083	17.640	27.542
8536.443	9932.758	5.646	6754.276	117.145
1.003	14.811			
12/20/2015 2:20:00 AM	1732800.000	12.087	17.641	27.551
8532.675	9928.215	5.643	6751.187	117.197
1.003	14.809			
12/20/2015 2:25:00 AM	1733100.000	12.088	17.641	27.553
8533.483	9929.155	5.644	6751.826	117.185
1.003	14.808			
12/20/2015 2:30:00 AM	1733400.000	12.090	17.641	27.556
8534.567	9930.361	5.645	6752.646	117.171
1.003	14.807			
12/20/2015 2:35:00 AM	1733700.000	12.087	17.640	27.550
8530.479	9925.756	5.642	6749.515	117.227
1.003	14.811			
12/20/2015 2:40:00 AM	1734000.000	12.083	17.640	27.541
8531.062	9926.378	5.642	6749.938	117.219
1.003	14.814			
12/20/2015 2:45:00 AM	1734300.000	12.082	17.641	27.538
8534.737	9930.578	5.645	6752.793	117.168
1.003	14.818			
12/20/2015 2:50:00 AM	1734600.000	12.083	17.641	27.542
8532.602	9928.112	5.643	6751.117	117.198
1.003	14.817			
12/20/2015 2:55:00 AM	1734900.000	12.086	17.641	27.548
8531.401	9926.732	5.642	6750.178	117.214
1.003	14.816			
12/20/2015 3:00:00 AM	1735200.000	12.086	17.640	27.548
8532.916	9928.536	5.643	6751.405	117.193
1.003	14.814			
12/20/2015 3:05:00 AM	1735500.000	12.085	17.641	27.546
8530.259	9925.403	5.642	6749.275	117.230
1.003	14.815			
12/20/2015 3:10:00 AM	1735800.000	12.084	17.640	27.542
8529.257	9924.334	5.641	6748.547	117.244
1.003	14.815			
12/20/2015 3:15:00 AM	1736100.000	12.086	17.641	27.548
8532.047	9927.484	5.643	6750.690	117.205
1.003	14.816			
12/20/2015 3:20:00 AM	1736400.000	12.086	17.641	27.547
8528.420	9923.264	5.640	6747.819	117.255
1.003	14.817			
12/20/2015 3:25:00 AM	1736700.000	12.084	17.641	27.544
8530.268	9925.358	5.642	6749.244	117.230
1.003	14.817			
12/20/2015 3:30:00 AM	1737000.000	12.084	17.640	27.544
8527.434	9922.156	5.640	6747.066	117.269
1.003	14.818			
12/20/2015 3:35:00 AM	1737300.000	12.085	17.640	27.544
8531.162	9926.551	5.642	6750.055	117.217
1.003	14.818			
12/20/2015 3:40:00 AM	1737600.000	12.084	17.641	27.543
8531.671	9927.068	5.643	6750.407	117.210
1.003	14.818			
12/20/2015 3:45:00 AM	1737900.000	12.083	17.641	27.541
8527.497	9922.078	5.640	6747.014	117.268
1.003	14.819			
12/20/2015 3:50:00 AM	1738200.000	12.084	17.641	27.543

8528.305	9923.074	5.640	6747.691	117.257
1.003	14.819			
12/20/2015 3:55:00 AM	1738500.000	12.084	17.640	27.542
8530.253	9925.456	5.642	6749.311	117.230
1.003	14.820			
12/20/2015 4:00:00 AM	1738800.000	12.083	17.641	27.541
8529.766	9924.813	5.641	6748.873	117.237
1.003	14.821			
12/20/2015 4:05:00 AM	1739100.000	12.084	17.641	27.544
8525.693	9920.113	5.638	6745.677	117.293
1.003	14.821			
12/20/2015 4:10:00 AM	1739400.000	12.086	17.641	27.547
8528.060	9922.866	5.640	6747.549	117.260
1.003	14.820			
12/20/2015 4:15:00 AM	1739700.000	12.087	17.641	27.551
8529.124	9924.047	5.641	6748.353	117.245
1.003	14.820			
12/20/2015 4:20:00 AM	1740000.000	12.087	17.640	27.551
8524.690	9918.983	5.638	6744.909	117.306
1.003	14.821			
12/20/2015 4:25:00 AM	1740300.000	12.087	17.641	27.549
8528.523	9923.311	5.640	6747.852	117.254
1.003	14.822			
12/20/2015 4:30:00 AM	1740600.000	12.084	17.641	27.543
8526.911	9921.491	5.639	6746.614	117.276
1.003	14.824			
12/20/2015 4:35:00 AM	1740900.000	12.086	17.641	27.548
8523.513	9917.576	5.637	6743.952	117.323
1.003	14.820			
12/20/2015 4:40:00 AM	1741200.000	12.090	17.640	27.557
8525.146	9919.534	5.638	6745.284	117.300
1.003	14.816			
12/20/2015 4:45:00 AM	1741500.000	12.091	17.640	27.560
8524.479	9918.719	5.637	6744.729	117.309
1.003	14.813			
12/20/2015 4:50:00 AM	1741800.000	12.092	17.641	27.561
8521.571	9915.295	5.635	6742.401	117.349
1.003	14.812			
12/20/2015 4:55:00 AM	1742100.000	12.092	17.641	27.562
8523.269	9917.253	5.637	6743.732	117.326
1.003	14.811			
12/20/2015 5:00:00 AM	1742400.000	12.092	17.641	27.562
8523.742	9917.784	5.637	6744.093	117.319
1.003	14.810			
12/20/2015 5:05:00 AM	1742700.000	12.090	17.641	27.558
8521.796	9915.540	5.636	6742.567	117.346
1.003	14.812			
12/20/2015 5:10:00 AM	1743000.000	12.091	17.641	27.558
8521.343	9914.974	5.635	6742.182	117.352
1.003	14.814			
12/20/2015 5:15:00 AM	1743300.000	12.085	17.641	27.546
8520.662	9914.259	5.635	6741.697	117.362
1.003	14.816			
12/20/2015 5:20:00 AM	1743600.000	12.085	17.641	27.546
8521.566	9915.289	5.635	6742.397	117.349
1.003	14.815			
12/20/2015 5:25:00 AM	1743900.000	12.086	17.640	27.548
8521.523	9915.280	5.635	6742.391	117.350

1.003	14.814			
12/20/2015 5:30:00 AM	1744200.000	12.088	17.640	27.552
8518.198	9911.507	5.633	6739.825	117.396
1.003	14.813			
12/20/2015 5:35:00 AM	1744500.000	12.089	17.641	27.553
8519.733	9913.083	5.634	6740.896	117.375
1.003	14.814			
12/20/2015 5:40:00 AM	1744800.000	12.088	17.640	27.552
8521.678	9915.498	5.635	6742.539	117.348
1.003	14.816			
12/20/2015 5:45:00 AM	1745100.000	12.087	17.641	27.550
8520.960	9914.567	5.635	6741.906	117.358
1.003	14.817			
12/20/2015 5:50:00 AM	1745400.000	12.088	17.641	27.553
8517.975	9911.110	5.633	6739.555	117.399
1.003	14.819			
12/20/2015 5:55:00 AM	1745700.000	12.088	17.641	27.552
8519.181	9912.439	5.634	6740.459	117.382
1.003	14.822			
12/20/2015 6:00:00 AM	1746000.000	12.086	17.640	27.548
8521.575	9915.396	5.635	6742.470	117.349
1.003	14.824			
12/20/2015 6:05:00 AM	1746300.000	12.086	17.640	27.548
8518.045	9911.288	5.633	6739.676	117.398
1.003	14.826			
12/20/2015 6:10:00 AM	1746600.000	12.087	17.640	27.550
8516.206	9909.148	5.632	6738.222	117.423
1.003	14.827			
12/20/2015 6:15:00 AM	1746900.000	12.086	17.640	27.549
8517.236	9910.330	5.632	6739.024	117.409
1.003	14.829			
12/20/2015 6:20:00 AM	1747200.000	12.089	17.641	27.556
8515.183	9907.768	5.631	6737.283	117.437
1.003	14.827			
12/20/2015 6:25:00 AM	1747500.000	12.089	17.640	27.555
8517.421	9910.507	5.632	6739.145	117.406
1.003	14.826			
12/20/2015 6:30:00 AM	1747800.000	12.090	17.640	27.558
8519.291	9912.800	5.634	6740.705	117.381
1.003	14.824			
12/20/2015 6:35:00 AM	1748100.000	12.090	17.641	27.558
8514.928	9907.472	5.631	6737.082	117.441
1.003	14.825			
12/20/2015 6:40:00 AM	1748400.000	12.088	17.641	27.553
8516.454	9909.268	5.632	6738.303	117.420
1.003	14.825			
12/20/2015 6:45:00 AM	1748700.000	12.087	17.641	27.550
8515.213	9907.860	5.631	6737.346	117.437
1.003	14.825			
12/20/2015 6:50:00 AM	1749000.000	12.088	17.641	27.553
8515.014	9907.665	5.631	6737.213	117.440
1.003	14.827			
12/20/2015 6:55:00 AM	1749300.000	12.088	17.641	27.552
8514.797	9907.376	5.631	6737.016	117.443
1.003	14.829			
12/20/2015 7:00:00 AM	1749600.000	12.085	17.641	27.545
8513.136	9905.479	5.629	6735.727	117.466
1.003	14.831			

12/20/2015 7:05:00 AM	1749900.000	12.087	17.640	27.550
8517.182	9910.267	5.632	6738.982	117.410
1.003	14.830			
12/20/2015 7:10:00 AM	1750200.000	12.090	17.640	27.556
8513.051	9905.440	5.629	6735.700	117.467
1.003	14.829			
12/20/2015 7:15:00 AM	1750500.000	12.094	17.641	27.566
8516.641	9909.541	5.632	6738.488	117.417
1.003	14.828			
12/20/2015 7:20:00 AM	1750800.000	12.094	17.641	27.566
8514.018	9906.451	5.630	6736.387	117.453
1.003	14.832			
12/20/2015 7:25:00 AM	1751100.000	12.090	17.641	27.557
8516.271	9909.150	5.632	6738.223	117.422
1.003	14.835			
12/20/2015 7:30:00 AM	1751400.000	12.089	17.641	27.555
8514.845	9907.469	5.631	6737.079	117.442
1.003	14.839			
12/20/2015 7:35:00 AM	1751700.000	12.090	17.641	27.558
8515.532	9908.269	5.631	6737.623	117.432
1.003	14.839			
12/20/2015 7:40:00 AM	1752000.000	12.092	17.640	27.562
8512.755	9905.096	5.629	6735.465	117.471
1.003	14.839			
12/20/2015 7:45:00 AM	1752300.000	12.091	17.640	27.558
8513.488	9905.986	5.630	6736.071	117.461
1.003	14.840			
12/20/2015 7:50:00 AM	1752600.000	12.090	17.640	27.557
8512.104	9904.338	5.629	6734.950	117.480
1.003	14.839			
12/20/2015 7:55:00 AM	1752900.000	12.090	17.641	27.558
8512.919	9905.228	5.629	6735.555	117.469
1.003	14.839			
12/20/2015 8:00:00 AM	1753200.000	12.090	17.640	27.557
8511.253	9903.368	5.628	6734.291	117.492
1.003	14.838			
12/20/2015 8:05:00 AM	1753500.000	12.088	17.640	27.552
8510.650	9902.706	5.628	6733.840	117.500
1.003	14.840			
12/20/2015 8:10:00 AM	1753800.000	12.087	17.640	27.550
8512.834	9905.225	5.629	6735.553	117.470
1.003	14.841			
12/20/2015 8:15:00 AM	1754100.000	12.089	17.641	27.555
8512.429	9904.641	5.629	6735.156	117.475
1.003	14.842			
12/20/2015 8:20:00 AM	1754400.000	12.090	17.640	27.556
8513.194	9905.607	5.629	6735.813	117.465
1.003	14.841			
12/20/2015 8:25:00 AM	1754700.000	12.091	17.641	27.559
8512.929	9905.223	5.629	6735.551	117.468
1.003	14.840			
12/20/2015 8:30:00 AM	1755000.000	12.094	17.641	27.566
8512.661	9904.928	5.629	6735.352	117.472
1.003	14.839			
12/20/2015 8:35:00 AM	1755300.000	12.089	17.641	27.554
8511.683	9903.677	5.628	6734.501	117.486
1.003	14.842			
12/20/2015 8:40:00 AM	1755600.000	12.084	17.641	27.544

8512.763	9904.934	5.629	6735.355	117.471
1.003	14.845			
12/20/2015 8:45:00 AM	1755900.000	12.083	17.641	27.540
8511.970	9904.029	5.628	6734.741	117.482
1.003	14.848			
12/20/2015 8:50:00 AM	1756200.000	12.089	17.641	27.555
8508.771	9900.346	5.626	6732.236	117.526
1.003	14.844			
12/20/2015 8:55:00 AM	1756500.000	12.093	17.640	27.563
8508.063	9899.714	5.626	6731.806	117.536
1.003	14.841			
12/20/2015 9:00:00 AM	1756800.000	12.097	17.640	27.572
8509.229	9900.992	5.627	6732.675	117.519
1.003	14.838			
12/20/2015 9:05:00 AM	1757100.000	12.098	17.640	27.575
8509.346	9901.110	5.627	6732.755	117.518
1.003	14.841			
12/20/2015 9:10:00 AM	1757400.000	12.096	17.641	27.570
8508.777	9900.393	5.626	6732.268	117.526
1.003	14.844			
12/20/2015 9:15:00 AM	1757700.000	12.091	17.640	27.560
8509.317	9901.133	5.627	6732.771	117.518
1.003	14.848			
12/20/2015 9:20:00 AM	1758000.000	12.094	17.641	27.567
8507.108	9898.488	5.625	6730.972	117.549
1.003	14.848			
12/20/2015 9:25:00 AM	1758300.000	12.097	17.640	27.572
8510.829	9902.892	5.628	6733.967	117.497
1.003	14.848			
12/20/2015 9:30:00 AM	1758600.000	12.096	17.641	27.570
8510.223	9902.090	5.627	6733.422	117.506
1.003	14.848			
12/20/2015 9:35:00 AM	1758900.000	12.097	17.640	27.572
8507.545	9899.093	5.625	6731.384	117.543
1.003	14.849			
12/20/2015 9:40:00 AM	1759200.000	12.097	17.641	27.572
8506.923	9898.157	5.625	6730.747	117.551
1.003	14.849			
12/20/2015 9:45:00 AM	1759500.000	12.093	17.641	27.564
8508.470	9899.996	5.626	6731.998	117.530
1.003	14.850			
12/20/2015 9:50:00 AM	1759800.000	12.092	17.641	27.561
8505.352	9896.367	5.624	6729.530	117.573
1.003	14.854			
12/20/2015 9:55:00 AM	1760100.000	12.090	17.641	27.557
8505.253	9896.253	5.624	6729.453	117.574
1.003	14.858			
12/20/2015 10:00:00 AM	1760400.000	12.088	17.640	27.552
8504.261	9895.193	5.623	6728.731	117.588
1.003	14.863			
12/20/2015 10:05:00 AM	1760700.000	12.090	17.640	27.556
8508.876	9900.563	5.626	6732.384	117.524
1.003	14.861			
12/20/2015 10:10:00 AM	1761000.000	12.095	17.641	27.568
8505.502	9896.485	5.624	6729.610	117.571
1.003	14.859			
12/20/2015 10:15:00 AM	1761300.000	12.095	17.641	27.568
8507.379	9898.781	5.625	6731.171	117.545

1.003	14.857				
12/20/2015 10:20:00 AM	1761600.000	12.092	17.641	27.561	
8503.872	9894.723	5.623	6728.412	117.593	
1.003	14.859				
12/20/2015 10:25:00 AM	1761900.000	12.091	17.641	27.558	
8506.350	9897.548	5.625	6730.333	117.559	
1.003	14.862				
12/20/2015 10:30:00 AM	1762200.000	12.092	17.640	27.562	
8503.954	9894.837	5.623	6728.489	117.592	
1.003	14.864				
12/20/2015 10:35:00 AM	1762500.000	12.092	17.641	27.561	
8507.860	9899.325	5.626	6731.541	117.538	
1.003	14.864				
12/20/2015 10:40:00 AM	1762800.000	12.090	17.640	27.557	
8506.771	9898.133	5.625	6730.731	117.553	
1.003	14.864				
12/20/2015 10:45:00 AM	1763100.000	12.092	17.641	27.561	
8506.603	9897.861	5.625	6730.546	117.556	
1.003	14.864				
12/20/2015 10:50:00 AM	1763400.000	12.094	17.640	27.565	
8505.681	9896.864	5.624	6729.868	117.568	
1.003	14.861				
12/20/2015 10:55:00 AM	1763700.000	12.095	17.640	27.569	
8507.216	9898.650	5.625	6731.083	117.547	
1.003	14.857				
12/20/2015 11:00:00 AM	1764000.000	12.096	17.640	27.570	
8502.818	9893.593	5.622	6727.644	117.608	
1.003	14.854				
12/20/2015 11:05:00 AM	1764300.000	12.094	17.641	27.565	
8502.405	9892.978	5.622	6727.225	117.614	
1.003	14.855				
12/20/2015 11:10:00 AM	1764600.000	12.091	17.641	27.560	
8504.860	9895.777	5.623	6729.129	117.580	
1.003	14.857				
12/20/2015 11:15:00 AM	1764900.000	12.088	17.641	27.552	
8504.834	9895.820	5.623	6729.158	117.580	
1.003	14.859				
12/20/2015 11:20:00 AM	1765200.000	12.089	17.641	27.554	
8504.964	9895.972	5.624	6729.261	117.578	
1.003	14.858				
12/20/2015 11:25:00 AM	1765500.000	12.090	17.641	27.557	
8501.467	9891.866	5.621	6726.470	117.627	
1.003	14.858				
12/20/2015 11:30:00 AM	1765800.000	12.092	17.640	27.562	
8502.112	9892.694	5.622	6727.033	117.618	
1.003	14.857				
12/20/2015 11:35:00 AM	1766100.000	12.093	17.640	27.563	
8504.667	9895.666	5.623	6729.053	117.582	
1.003	14.856				
12/20/2015 11:40:00 AM	1766400.000	12.090	17.641	27.558	
8503.614	9894.346	5.623	6728.156	117.597	
1.003	14.855				
12/20/2015 11:45:00 AM	1766700.000	12.089	17.641	27.554	
8504.497	9895.373	5.623	6728.854	117.585	
1.003	14.854				
12/20/2015 11:50:00 AM	1767000.000	12.094	17.641	27.565	
8501.257	9891.604	5.621	6726.291	117.630	
1.003	14.849				

12/20/2015 11:55:00 AM	1767300.000		12.095	17.641	27.568
8499.470	9889.505	5.620		6724.864	117.654
1.003	14.844				
12/20/2015 12:00:00 PM	1767600.000		12.097	17.640	27.573
8500.756	9891.171	5.621		6725.997	117.637
1.003	14.839				
12/20/2015 12:05:00 PM	1767900.000		12.095	17.641	27.567
8499.812	9889.998	5.620		6725.199	117.650
1.003	14.840				
12/20/2015 12:10:00 PM	1768200.000		12.091	17.641	27.560
8503.609	9894.322	5.623		6728.139	117.597
1.003	14.841				
12/20/2015 12:15:00 PM	1768500.000		12.090	17.641	27.557
8500.771	9891.094	5.621		6725.944	117.636
1.003	14.842				
12/20/2015 12:20:00 PM	1768800.000		12.091	17.640	27.560
8498.841	9888.926	5.619		6724.470	117.663
1.003	14.842				
12/20/2015 12:25:00 PM	1769100.000		12.090	17.640	27.557
8501.831	9892.366	5.621		6726.810	117.622
1.003	14.842				
12/20/2015 12:30:00 PM	1769400.000		12.092	17.640	27.561
8498.705	9888.768	5.619		6724.362	117.665
1.003	14.842				
12/20/2015 12:35:00 PM	1769700.000		12.093	17.641	27.563
8499.326	9889.356	5.620		6724.763	117.656
1.003	14.841				
12/20/2015 12:40:00 PM	1770000.000		12.093	17.641	27.563
8502.059	9892.536	5.621		6726.925	117.619
1.003	14.840				
12/20/2015 12:45:00 PM	1770300.000		12.095	17.641	27.567
8503.080	9893.725	5.622		6727.733	117.604
1.003	14.839				
12/20/2015 12:50:00 PM	1770600.000		12.093	17.641	27.564
8499.254	9889.254	5.619		6724.693	117.657
1.003	14.837				
12/20/2015 12:55:00 PM	1770900.000		12.093	17.641	27.564
8500.006	9890.166	5.620		6725.313	117.647
1.003	14.835				
12/20/2015 1:00:00 PM	1771200.000		12.095	17.641	27.569
8501.053	9891.442	5.621		6726.181	117.632
1.003	14.833				
12/20/2015 1:05:00 PM	1771500.000		12.093	17.641	27.564
8499.434	9889.443	5.620		6724.822	117.655
1.003	14.833				
12/20/2015 1:10:00 PM	1771800.000		12.091	17.640	27.558
8502.941	9893.697	5.622		6727.714	117.606
1.003	14.832				
12/20/2015 1:15:00 PM	1772100.000		12.091	17.641	27.558
8500.881	9891.185	5.621		6726.005	117.635
1.003	14.832				
12/20/2015 1:20:00 PM	1772400.000		12.093	17.641	27.564
8501.435	9891.887	5.621		6726.483	117.627
1.003	14.830				
12/20/2015 1:25:00 PM	1772700.000		12.094	17.641	27.566
8497.412	9887.148	5.618		6723.261	117.683
1.003	14.827				
12/20/2015 1:30:00 PM	1773000.000		12.096	17.640	27.570

8499.918	9890.141	5.620	6725.296	117.648
1.003	14.825			
12/20/2015 1:35:00 PM	1773300.000	12.096	17.641	27.570
8498.436	9888.320	5.619	6724.059	117.669
1.003	14.825			
12/20/2015 1:40:00 PM	1773600.000	12.096	17.641	27.570
8496.762	9886.411	5.618	6722.760	117.692
1.003	14.826			
12/20/2015 1:45:00 PM	1773900.000	12.095	17.641	27.569
8501.121	9891.445	5.621	6726.184	117.632
1.003	14.827			
12/20/2015 1:50:00 PM	1774200.000	12.092	17.641	27.562
8496.358	9885.958	5.617	6722.452	117.697
1.003	14.827			
12/20/2015 1:55:00 PM	1774500.000	12.091	17.641	27.560
8496.829	9886.376	5.618	6722.736	117.691
1.003	14.827			
12/20/2015 2:00:00 PM	1774800.000	12.091	17.641	27.559
8499.707	9889.854	5.620	6725.102	117.651
1.003	14.828			
12/20/2015 2:05:00 PM	1775100.000	12.092	17.640	27.561
8496.099	9885.735	5.617	6722.300	117.701
1.003	14.828			
12/20/2015 2:10:00 PM	1775400.000	12.093	17.641	27.563
8498.854	9888.885	5.619	6724.442	117.663
1.003	14.829			
12/20/2015 2:15:00 PM	1775700.000	12.095	17.641	27.568
8496.859	9886.448	5.618	6722.785	117.691
1.003	14.829			
12/20/2015 2:20:00 PM	1776000.000	12.095	17.640	27.568
8496.064	9885.676	5.617	6722.260	117.702
1.003	14.828			
12/20/2015 2:25:00 PM	1776300.000	12.093	17.641	27.565
8498.956	9888.981	5.619	6724.508	117.662
1.003	14.827			
12/20/2015 2:30:00 PM	1776600.000	12.096	17.641	27.570
8496.988	9886.691	5.618	6722.951	117.689
1.003	14.825			
12/20/2015 2:35:00 PM	1776900.000	12.093	17.641	27.564
8498.536	9888.456	5.619	6724.151	117.667
1.003	14.827			
12/20/2015 2:40:00 PM	1777200.000	12.092	17.640	27.562
8497.118	9886.901	5.618	6723.093	117.687
1.003	14.828			
12/20/2015 2:45:00 PM	1777500.000	12.090	17.640	27.556
8496.339	9885.977	5.617	6722.464	117.698
1.003	14.830			
12/20/2015 2:50:00 PM	1777800.000	12.091	17.641	27.559
8498.417	9888.280	5.619	6724.031	117.669
1.003	14.827			
12/20/2015 2:55:00 PM	1778100.000	12.093	17.640	27.563
8498.970	9889.056	5.619	6724.559	117.661
1.003	14.825			
12/20/2015 3:00:00 PM	1778400.000	12.093	17.640	27.563
8495.378	9884.858	5.617	6721.704	117.711
1.003	14.822			
12/20/2015 3:05:00 PM	1778700.000	12.093	17.641	27.564
8494.551	9883.855	5.616	6721.022	117.723

1.003	14.819			
12/20/2015 3:10:00 PM	1779000.000	12.098	17.640	27.576
8495.820	9885.392	5.617	6722.067	117.705
1.003	14.816			
12/20/2015 3:15:00 PM	1779300.000	12.100	17.640	27.580
8495.344	9884.837	5.617	6721.689	117.712
1.003	14.812			
12/20/2015 3:20:00 PM	1779600.000	12.099	17.640	27.578
8498.109	9888.055	5.619	6723.878	117.673
1.003	14.815			
12/20/2015 3:25:00 PM	1779900.000	12.098	17.641	27.576
8495.050	9884.362	5.616	6721.366	117.716
1.003	14.818			
12/20/2015 3:30:00 PM	1780200.000	12.095	17.641	27.568
8499.934	9890.007	5.620	6725.205	117.648
1.003	14.821			
12/20/2015 3:35:00 PM	1780500.000	12.092	17.640	27.563
8495.151	9884.633	5.617	6721.550	117.714
1.003	14.824			
12/20/2015 3:40:00 PM	1780800.000	12.091	17.641	27.558
8494.556	9883.883	5.616	6721.041	117.722
1.003	14.827			
12/20/2015 3:45:00 PM	1781100.000	12.088	17.641	27.553
8493.188	9882.215	5.615	6719.907	117.741
1.003	14.830			
12/20/2015 3:50:00 PM	1781400.000	12.089	17.640	27.555
8493.785	9883.061	5.616	6720.482	117.733
1.003	14.830			
12/20/2015 3:55:00 PM	1781700.000	12.089	17.641	27.555
8496.791	9886.462	5.618	6722.794	117.691
1.003	14.831			
12/20/2015 4:00:00 PM	1782000.000	12.091	17.640	27.558
8494.834	9884.244	5.616	6721.286	117.719
1.003	14.831			
12/20/2015 4:05:00 PM	1782300.000	12.094	17.641	27.566
8494.250	9883.527	5.616	6720.799	117.727
1.003	14.829			
12/20/2015 4:10:00 PM	1782600.000	12.095	17.641	27.567
8497.118	9886.864	5.618	6723.068	117.687
1.003	14.826			
12/20/2015 4:15:00 PM	1782900.000	12.098	17.641	27.575
8497.536	9887.329	5.618	6723.384	117.681
1.003	14.824			
12/20/2015 4:20:00 PM	1783200.000	12.097	17.641	27.573
8494.361	9883.618	5.616	6720.860	117.725
1.003	14.825			
12/20/2015 4:25:00 PM	1783500.000	12.100	17.641	27.580
8493.339	9882.445	5.615	6720.063	117.739
1.003	14.825			
12/20/2015 4:30:00 PM	1783800.000	12.098	17.641	27.575
8495.988	9885.528	5.617	6722.159	117.703
1.003	14.826			
12/20/2015 4:35:00 PM	1784100.000	12.097	17.641	27.572
8497.716	9887.407	5.618	6723.438	117.679
1.003	14.827			
12/20/2015 4:40:00 PM	1784400.000	12.096	17.641	27.571
8495.926	9885.438	5.617	6722.098	117.703
1.003	14.827			

12/20/2015 4:45:00 PM	1784700.000	12.096	17.641	27.570
8496.099	9885.640	5.617	6722.235	117.701
1.003	14.827			
12/20/2015 4:50:00 PM	1785000.000	12.096	17.641	27.570
8496.272	9885.842	5.617	6722.373	117.699
1.003	14.828			
12/20/2015 4:55:00 PM	1785300.000	12.093	17.641	27.564
8497.746	9887.557	5.618	6723.539	117.678
1.003	14.829			
12/20/2015 5:00:00 PM	1785600.000	12.091	17.641	27.560
8495.238	9884.677	5.617	6721.581	117.713
1.003	14.830			
12/20/2015 5:05:00 PM	1785900.000	12.095	17.641	27.568
8494.930	9884.296	5.616	6721.322	117.717
1.003	14.828			
12/20/2015 5:10:00 PM	1786200.000	12.098	17.640	27.575
8492.838	9881.941	5.615	6719.720	117.746
1.003	14.825			
12/20/2015 5:15:00 PM	1786500.000	12.098	17.640	27.576
8493.305	9882.445	5.615	6720.063	117.740
1.003	14.822			
12/20/2015 5:20:00 PM	1786800.000	12.099	17.641	27.578
8494.762	9884.123	5.616	6721.204	117.720
1.003	14.823			
12/20/2015 5:25:00 PM	1787100.000	12.098	17.641	27.574
8492.376	9881.213	5.615	6719.225	117.753
1.003	14.824			
12/20/2015 5:30:00 PM	1787400.000	12.094	17.640	27.565
8491.255	9880.061	5.614	6718.442	117.768
1.003	14.825			
12/20/2015 5:35:00 PM	1787700.000	12.094	17.641	27.566
8490.253	9878.781	5.613	6717.572	117.782
1.003	14.825			
12/20/2015 5:40:00 PM	1788000.000	12.093	17.640	27.563
8489.037	9877.536	5.612	6716.725	117.799
1.003	14.825			
12/20/2015 5:45:00 PM	1788300.000	12.094	17.641	27.566
8489.383	9877.730	5.612	6716.857	117.794
1.003	14.825			
12/20/2015 5:50:00 PM	1788600.000	12.094	17.641	27.566
8489.605	9878.102	5.613	6717.110	117.791
1.003	14.825			
12/20/2015 5:55:00 PM	1788900.000	12.101	17.641	27.582
8491.318	9880.078	5.614	6718.454	117.767
1.003	14.824			
12/20/2015 6:00:00 PM	1789200.000	12.102	17.640	27.584
8489.431	9877.938	5.613	6716.999	117.794
1.003	14.823			
12/20/2015 6:05:00 PM	1789500.000	12.098	17.640	27.576
8488.205	9876.607	5.612	6716.094	117.811
1.003	14.825			
12/20/2015 6:10:00 PM	1789800.000	12.095	17.640	27.569
8489.297	9877.782	5.612	6716.892	117.795
1.003	14.827			
12/20/2015 6:15:00 PM	1790100.000	12.093	17.640	27.563
8486.916	9875.012	5.611	6715.008	117.828
1.003	14.829			
12/20/2015 6:20:00 PM	1790400.000	12.095	17.641	27.567

8490.537	9879.073	5.613	6717.771	117.778
1.003	14.826			
12/20/2015 6:25:00 PM	1790700.000	12.095	17.641	27.569
8485.752	9873.640	5.610	6714.076	117.845
1.003	14.823			
12/20/2015 6:30:00 PM	1791000.000	12.096	17.641	27.570
8487.502	9875.653	5.611	6715.444	117.820
1.003	14.821			
12/20/2015 6:35:00 PM	1791300.000	12.097	17.640	27.572
8487.744	9876.014	5.611	6715.689	117.817
1.003	14.821			
12/20/2015 6:40:00 PM	1791600.000	12.096	17.640	27.570
8486.041	9873.994	5.610	6714.316	117.841
1.003	14.822			
12/20/2015 6:45:00 PM	1791900.000	12.097	17.641	27.574
8485.507	9873.277	5.610	6713.829	117.848
1.003	14.822			
12/20/2015 6:50:00 PM	1792200.000	12.098	17.641	27.574
8485.039	9872.788	5.609	6713.496	117.854
1.003	14.821			
12/20/2015 6:55:00 PM	1792500.000	12.099	17.641	27.577
8484.356	9871.978	5.609	6712.945	117.864
1.003	14.820			
12/20/2015 7:00:00 PM	1792800.000	12.100	17.641	27.580
8486.294	9874.248	5.610	6714.489	117.837
1.003	14.819			
12/20/2015 7:05:00 PM	1793100.000	12.099	17.641	27.577
8483.602	9871.115	5.608	6712.359	117.874
1.003	14.821			
12/20/2015 7:10:00 PM	1793400.000	12.097	17.641	27.572
8482.999	9870.284	5.608	6711.794	117.883
1.003	14.823			
12/20/2015 7:15:00 PM	1793700.000	12.096	17.640	27.571
8486.512	9874.619	5.611	6714.742	117.834
1.003	14.825			
12/20/2015 7:20:00 PM	1794000.000	12.097	17.641	27.573
8482.999	9870.397	5.608	6711.871	117.883
1.003	14.825			
12/20/2015 7:25:00 PM	1794300.000	12.096	17.640	27.570
8485.289	9873.157	5.610	6713.748	117.851
1.003	14.826			
12/20/2015 7:30:00 PM	1794600.000	12.097	17.640	27.573
8481.648	9868.922	5.607	6710.867	117.902
1.003	14.827			
12/20/2015 7:35:00 PM	1794900.000	12.096	17.641	27.570
8479.888	9866.794	5.606	6709.420	117.926
1.003	14.829			
12/20/2015 7:40:00 PM	1795200.000	12.095	17.640	27.569
8484.136	9871.796	5.609	6712.821	117.867
1.003	14.830			
12/20/2015 7:45:00 PM	1795500.000	12.094	17.641	27.566
8480.584	9867.604	5.606	6709.971	117.916
1.003	14.832			
12/20/2015 7:50:00 PM	1795800.000	12.096	17.641	27.571
8482.587	9869.861	5.608	6711.506	117.889
1.003	14.832			
12/20/2015 7:55:00 PM	1796100.000	12.096	17.641	27.570
8482.221	9869.509	5.607	6711.267	117.894

1.003	14.832			
12/20/2015 8:00:00 PM	1796400.000	12.095	17.641	27.569
8481.876	9869.107	5.607	6710.993	117.898
1.003	14.832			
12/20/2015 8:05:00 PM	1796700.000	12.096	17.640	27.571
8479.608	9866.510	5.606	6709.227	117.930
1.003	14.831			
12/20/2015 8:10:00 PM	1797000.000	12.098	17.641	27.576
8481.250	9868.249	5.607	6710.410	117.907
1.003	14.830			
12/20/2015 8:15:00 PM	1797300.000	12.100	17.641	27.579
8477.233	9863.612	5.604	6707.257	117.963
1.003	14.828			
12/20/2015 8:20:00 PM	1797600.000	12.099	17.641	27.577
8478.468	9865.125	5.605	6708.285	117.946
1.003	14.828			
12/20/2015 8:25:00 PM	1797900.000	12.099	17.641	27.576
8477.820	9864.334	5.604	6707.748	117.955
1.003	14.829			
12/20/2015 8:30:00 PM	1798200.000	12.099	17.640	27.578
8477.796	9864.400	5.604	6707.793	117.955
1.003	14.829			
12/20/2015 8:35:00 PM	1798500.000	12.099	17.641	27.576
8479.526	9866.262	5.605	6709.058	117.931
1.003	14.830			
12/20/2015 8:40:00 PM	1798800.000	12.096	17.640	27.572
8476.793	9863.271	5.604	6707.025	117.969
1.003	14.832			
12/20/2015 8:45:00 PM	1799100.000	12.095	17.641	27.567
8477.241	9863.660	5.604	6707.289	117.963
1.003	14.833			
12/20/2015 8:50:00 PM	1799400.000	12.097	17.641	27.573
8475.688	9861.872	5.603	6706.074	117.985
1.003	14.832			
12/20/2015 8:55:00 PM	1799700.000	12.098	17.640	27.574
8474.125	9860.129	5.602	6704.888	118.006
1.003	14.831			
12/20/2015 9:00:00 PM	1800000.000	12.099	17.641	27.577
8475.335	9861.460	5.603	6705.793	117.989
1.003	14.829			
12/20/2015 9:05:00 PM	1800300.000	12.099	17.640	27.577
8476.000	9862.388	5.603	6706.424	117.980
1.003	14.830			
12/20/2015 9:10:00 PM	1800600.000	12.097	17.640	27.573
8474.968	9861.148	5.602	6705.581	117.995
1.003	14.831			
12/20/2015 9:15:00 PM	1800900.000	12.097	17.641	27.572
8471.961	9857.570	5.600	6703.148	118.036
1.003	14.832			
12/20/2015 9:20:00 PM	1801200.000	12.095	17.640	27.569
8472.504	9858.298	5.601	6703.643	118.029
1.003	14.831			
12/20/2015 9:25:00 PM	1801500.000	12.094	17.641	27.567
8472.734	9858.454	5.601	6703.749	118.026
1.003	14.831			
12/20/2015 9:30:00 PM	1801800.000	12.097	17.640	27.572
8473.768	9859.790	5.601	6704.658	118.011
1.003	14.830			

12/20/2015 9:35:00 PM	1802100.000	12.096	17.641	27.570
8473.974	9859.896	5.602	6704.730	118.008
1.003	14.829			
12/20/2015 9:40:00 PM	1802400.000	12.097	17.641	27.573
8471.321	9856.826	5.600	6702.643	118.045
1.003	14.828			
12/20/2015 9:45:00 PM	1802700.000	12.096	17.640	27.571
8471.961	9857.649	5.600	6703.202	118.036
1.003	14.827			
12/20/2015 9:50:00 PM	1803000.000	12.098	17.641	27.574
8473.335	9859.170	5.601	6704.236	118.017
1.003	14.826			
12/20/2015 9:55:00 PM	1803300.000	12.098	17.641	27.575
8472.836	9858.553	5.601	6703.816	118.024
1.003	14.825			
12/20/2015 10:00:00 PM	1803600.000	12.098	17.641	27.574
8472.752	9858.491	5.601	6703.774	118.025
1.003	14.823			
12/20/2015 10:05:00 PM	1803900.000	12.098	17.640	27.576
8469.416	9854.688	5.598	6701.188	118.072
1.003	14.824			
12/20/2015 10:10:00 PM	1804200.000	12.099	17.641	27.577
8466.902	9851.573	5.596	6699.070	118.107
1.003	14.824			
12/20/2015 10:15:00 PM	1804500.000	12.097	17.640	27.574
8471.589	9857.178	5.600	6702.881	118.042
1.003	14.825			
12/20/2015 10:20:00 PM	1804800.000	12.099	17.640	27.576
8470.828	9856.331	5.599	6702.305	118.052
1.003	14.824			
12/20/2015 10:25:00 PM	1805100.000	12.101	17.641	27.582
8466.228	9850.883	5.596	6698.601	118.116
1.003	14.824			
12/20/2015 10:30:00 PM	1805400.000	12.102	17.641	27.584
8469.546	9854.706	5.598	6701.201	118.070
1.003	14.823			
12/20/2015 10:35:00 PM	1805700.000	12.099	17.640	27.578
8465.545	9850.279	5.596	6698.190	118.126
1.003	14.825			
12/20/2015 10:40:00 PM	1806000.000	12.098	17.641	27.576
8469.041	9854.101	5.598	6700.789	118.077
1.003	14.826			
12/20/2015 10:45:00 PM	1806300.000	12.098	17.641	27.575
8467.516	9852.362	5.597	6699.607	118.098
1.003	14.827			
12/20/2015 10:50:00 PM	1806600.000	12.098	17.640	27.575
8464.424	9848.859	5.595	6697.225	118.142
1.003	14.827			
12/20/2015 10:55:00 PM	1806900.000	12.100	17.640	27.579
8465.231	9849.800	5.595	6697.864	118.130
1.003	14.827			
12/20/2015 11:00:00 PM	1807200.000	12.100	17.640	27.579
8463.934	9848.348	5.595	6696.877	118.148
1.003	14.827			
12/20/2015 11:05:00 PM	1807500.000	12.100	17.641	27.579
8467.576	9852.433	5.597	6699.655	118.098
1.003	14.826			
12/20/2015 11:10:00 PM	1807800.000	12.101	17.640	27.582

8466.415	9851.177	5.596	6698.801	118.114
1.003	14.825			
12/20/2015 11:15:00 PM	1808100.000	12.100	17.640	27.580
8462.995	9847.296	5.594	6696.161	118.161
1.003	14.825			
12/20/2015 11:20:00 PM	1808400.000	12.100	17.641	27.581
8464.584	9848.951	5.595	6697.288	118.139
1.003	14.825			
12/20/2015 11:25:00 PM	1808700.000	12.098	17.641	27.576
8464.516	9848.854	5.595	6697.221	118.140
1.003	14.826			
12/20/2015 11:30:00 PM	1809000.000	12.097	17.640	27.572
8464.992	9849.521	5.595	6697.675	118.134
1.003	14.826			
12/20/2015 11:35:00 PM	1809300.000	12.098	17.641	27.574
8463.391	9847.544	5.594	6696.331	118.156
1.003	14.824			
12/20/2015 11:40:00 PM	1809600.000	12.100	17.641	27.580
8461.377	9845.201	5.593	6694.737	118.184
1.003	14.822			
12/20/2015 11:45:00 PM	1809900.000	12.103	17.640	27.587
8464.518	9849.006	5.595	6697.325	118.140
1.003	14.820			
12/20/2015 11:50:00 PM	1810200.000	12.100	17.640	27.581
8460.854	9844.688	5.592	6694.388	118.191
1.003	14.823			
12/20/2015 11:55:00 PM	1810500.000	12.097	17.641	27.573
8463.932	9848.250	5.594	6696.810	118.148
1.003	14.827			
12/21/2015 12:00:00 AM	1810800.000	12.095	17.641	27.567
8460.415	9844.101	5.592	6693.989	118.198
1.003	14.830			
12/21/2015 12:05:00 AM	1811100.000	12.096	17.641	27.570
8461.790	9845.663	5.593	6695.051	118.178
1.003	14.828			
12/21/2015 12:10:00 AM	1811400.000	12.097	17.640	27.572
8462.230	9846.289	5.593	6695.477	118.172
1.003	14.826			
12/21/2015 12:15:00 AM	1811700.000	12.099	17.640	27.577
8458.749	9842.315	5.591	6692.775	118.221
1.003	14.824			
12/21/2015 12:20:00 AM	1812000.000	12.100	17.640	27.579
8457.575	9840.872	5.590	6691.793	118.237
1.003	14.821			
12/21/2015 12:25:00 AM	1812300.000	12.102	17.641	27.583
8461.894	9845.879	5.593	6695.198	118.177
1.003	14.819			
12/21/2015 12:30:00 AM	1812600.000	12.102	17.640	27.585
8456.684	9839.873	5.589	6691.114	118.250
1.003	14.816			
12/21/2015 12:35:00 AM	1812900.000	12.099	17.641	27.578
8455.800	9838.767	5.589	6690.361	118.262
1.003	14.817			
12/21/2015 12:40:00 AM	1813200.000	12.097	17.640	27.573
8459.530	9843.242	5.591	6693.405	118.210
1.003	14.817			
12/21/2015 12:45:00 AM	1813500.000	12.098	17.641	27.575
8456.159	9839.206	5.589	6690.661	118.257

1.003	14.818				
12/21/2015 12:50:00 AM	1813800.000	12.099	17.641	27.578	
8456.101	9839.023	5.589	6690.537	118.258	
1.003	14.817				
12/21/2015 12:55:00 AM	1814100.000	12.096	17.640	27.571	
8455.869	9838.965	5.589	6690.497	118.261	
1.003	14.816				
12/21/2015 1:00:00 AM	1814400.000	12.097	17.641	27.573	
8453.657	9836.219	5.587	6688.629	118.292	
1.003	14.815				
12/21/2015 1:05:00 AM	1814700.000	12.099	17.641	27.578	
8456.212	9839.173	5.589	6690.638	118.256	
1.003	14.814				
12/21/2015 1:10:00 AM	1815000.000	12.099	17.641	27.578	
8456.832	9839.951	5.589	6691.167	118.248	
1.003	14.814				
12/21/2015 1:15:00 AM	1815300.000	12.101	17.641	27.581	
8452.208	9834.571	5.586	6687.509	118.312	
1.003	14.813				
12/21/2015 1:20:00 AM	1815600.000	12.101	17.641	27.583	
8454.355	9837.107	5.588	6689.233	118.282	
1.003	14.811				
12/21/2015 1:25:00 AM	1815900.000	12.104	17.640	27.589	
8455.507	9838.582	5.589	6690.236	118.266	
1.003	14.809				
12/21/2015 1:30:00 AM	1816200.000	12.103	17.641	27.586	
8453.843	9836.473	5.587	6688.802	118.289	
1.003	14.807				
12/21/2015 1:35:00 AM	1816500.000	12.102	17.641	27.584	
8452.476	9834.920	5.586	6687.746	118.309	
1.003	14.809				
12/21/2015 1:40:00 AM	1816800.000	12.101	17.641	27.582	
8450.956	9833.038	5.585	6686.466	118.330	
1.003	14.811				
12/21/2015 1:45:00 AM	1817100.000	12.100	17.641	27.580	
8449.351	9831.189	5.584	6685.209	118.352	
1.003	14.812				
12/21/2015 1:50:00 AM	1817400.000	12.101	17.641	27.581	
8450.780	9832.926	5.585	6686.390	118.332	
1.003	14.811				
12/21/2015 1:55:00 AM	1817700.000	12.101	17.641	27.582	
8450.967	9833.050	5.585	6686.474	118.330	
1.003	14.810				
12/21/2015 2:00:00 AM	1818000.000	12.103	17.641	27.587	
8451.969	9834.254	5.586	6687.293	118.316	
1.003	14.809				
12/21/2015 2:05:00 AM	1818300.000	12.104	17.640	27.588	
8451.861	9834.224	5.586	6687.272	118.317	
1.003	14.809				
12/21/2015 2:10:00 AM	1818600.000	12.102	17.640	27.585	
8448.649	9830.505	5.584	6684.743	118.362	
1.003	14.809				
12/21/2015 2:15:00 AM	1818900.000	12.101	17.641	27.583	
8450.392	9832.438	5.585	6686.058	118.338	
1.003	14.809				
12/21/2015 2:20:00 AM	1819200.000	12.102	17.641	27.583	
8448.985	9830.859	5.584	6684.985	118.357	
1.003	14.808				

12/21/2015 2:25:00 AM	1819500.000	12.102	17.641	27.585
8449.782	9831.765	5.584	6685.600	118.346
1.003	14.808			
12/21/2015 2:30:00 AM	1819800.000	12.104	17.641	27.588
8446.637	9828.104	5.582	6683.112	118.390
1.003	14.807			
12/21/2015 2:35:00 AM	1820100.000	12.101	17.641	27.583
8445.988	9827.277	5.582	6682.549	118.399
1.003	14.808			
12/21/2015 2:40:00 AM	1820400.000	12.099	17.641	27.578
8446.015	9827.364	5.582	6682.608	118.399
1.003	14.809			
12/21/2015 2:45:00 AM	1820700.000	12.100	17.641	27.580
8446.010	9827.397	5.582	6682.630	118.399
1.003	14.810			
12/21/2015 2:50:00 AM	1821000.000	12.101	17.641	27.583
8448.125	9829.858	5.583	6684.304	118.369
1.003	14.810			
12/21/2015 2:55:00 AM	1821300.000	12.099	17.640	27.577
8445.558	9826.967	5.581	6682.338	118.405
1.003	14.810			
12/21/2015 3:00:00 AM	1821600.000	12.099	17.641	27.578
8447.916	9829.593	5.583	6684.124	118.372
1.003	14.809			
12/21/2015 3:05:00 AM	1821900.000	12.101	17.640	27.581
8445.911	9827.339	5.582	6682.590	118.400
1.003	14.809			
12/21/2015 3:10:00 AM	1822200.000	12.100	17.640	27.579
8444.315	9825.482	5.581	6681.328	118.423
1.003	14.808			
12/21/2015 3:15:00 AM	1822500.000	12.102	17.641	27.584
8448.264	9829.943	5.583	6684.361	118.368
1.003	14.808			
12/21/2015 3:20:00 AM	1822800.000	12.099	17.641	27.578
8447.324	9828.904	5.583	6683.655	118.381
1.003	14.808			
12/21/2015 3:25:00 AM	1823100.000	12.098	17.641	27.574
8443.768	9824.655	5.580	6680.766	118.431
1.003	14.809			
12/21/2015 3:30:00 AM	1823400.000	12.097	17.640	27.572
8443.816	9824.863	5.580	6680.908	118.430
1.003	14.809			
12/21/2015 3:35:00 AM	1823700.000	12.100	17.641	27.579
8444.544	9825.670	5.581	6681.456	118.420
1.003	14.806			
12/21/2015 3:40:00 AM	1824000.000	12.102	17.641	27.583
8444.142	9825.201	5.580	6681.137	118.425
1.003	14.803			
12/21/2015 3:45:00 AM	1824300.000	12.102	17.641	27.583
8442.688	9823.531	5.579	6680.002	118.446
1.003	14.800			
12/21/2015 3:50:00 AM	1824600.000	12.102	17.641	27.583
8441.745	9822.413	5.579	6679.242	118.459
1.003	14.799			
12/21/2015 3:55:00 AM	1824900.000	12.103	17.640	27.588
8441.633	9822.322	5.579	6679.180	118.460
1.003	14.798			
12/21/2015 4:00:00 AM	1825200.000	12.105	17.641	27.590

8442.801	9823.605	5.579	6680.052	118.444
1.003	14.797			
12/21/2015 4:05:00 AM	1825500.000	12.105	17.640	27.590
8440.301	9820.811	5.578	6678.151	118.479
1.003	14.797			
12/21/2015 4:10:00 AM	1825800.000	12.102	17.641	27.585
8443.268	9824.148	5.580	6680.421	118.438
1.003	14.796			
12/21/2015 4:15:00 AM	1826100.000	12.104	17.640	27.589
8440.542	9821.130	5.578	6678.369	118.476
1.003	14.796			
12/21/2015 4:20:00 AM	1826400.000	12.105	17.640	27.590
8443.761	9824.799	5.580	6680.863	118.431
1.003	14.797			
12/21/2015 4:25:00 AM	1826700.000	12.101	17.641	27.581
8440.021	9820.406	5.577	6677.877	118.483
1.003	14.798			
12/21/2015 4:30:00 AM	1827000.000	12.100	17.641	27.580
8438.988	9819.189	5.577	6677.049	118.498
1.003	14.798			
12/21/2015 4:35:00 AM	1827300.000	12.103	17.640	27.586
8441.318	9821.976	5.578	6678.944	118.465
1.003	14.797			
12/21/2015 4:40:00 AM	1827600.000	12.105	17.640	27.590
8441.493	9822.198	5.579	6679.095	118.462
1.003	14.795			
12/21/2015 4:45:00 AM	1827900.000	12.105	17.641	27.591
8440.802	9821.242	5.578	6678.445	118.472
1.003	14.793			
12/21/2015 4:50:00 AM	1828200.000	12.104	17.640	27.588
8438.460	9818.649	5.576	6676.682	118.505
1.003	14.795			
12/21/2015 4:55:00 AM	1828500.000	12.101	17.641	27.582
8439.840	9820.123	5.577	6677.684	118.486
1.003	14.796			
12/21/2015 5:00:00 AM	1828800.000	12.102	17.641	27.585
8441.236	9821.805	5.578	6678.827	118.466
1.003	14.798			
12/21/2015 5:05:00 AM	1829100.000	12.103	17.641	27.587
8441.377	9821.984	5.578	6678.949	118.464
1.003	14.798			
12/21/2015 5:10:00 AM	1829400.000	12.105	17.641	27.590
8437.928	9817.917	5.576	6676.184	118.513
1.003	14.797			
12/21/2015 5:15:00 AM	1829700.000	12.103	17.640	27.586
8438.439	9818.625	5.576	6676.666	118.505
1.003	14.797			
12/21/2015 5:20:00 AM	1830000.000	12.104	17.640	27.589
8441.040	9821.633	5.578	6678.711	118.469
1.003	14.798			
12/21/2015 5:25:00 AM	1830300.000	12.102	17.641	27.584
8436.162	9815.881	5.575	6674.799	118.537
1.003	14.798			
12/21/2015 5:30:00 AM	1830600.000	12.102	17.640	27.585
8437.361	9817.391	5.576	6675.826	118.520
1.003	14.799			
12/21/2015 5:35:00 AM	1830900.000	12.103	17.640	27.586
8439.343	9819.696	5.577	6677.394	118.493

1.003	14.799			
12/21/2015 5:40:00 AM	1831200.000	12.103	17.641	27.587
8437.820	9817.830	5.576	6676.125	118.514
1.003	14.799			
12/21/2015 5:45:00 AM	1831500.000	12.102	17.641	27.583
8435.339	9814.923	5.574	6674.147	118.549
1.003	14.799			
12/21/2015 5:50:00 AM	1831800.000	12.104	17.641	27.588
8435.281	9814.892	5.574	6674.126	118.550
1.003	14.797			
12/21/2015 5:55:00 AM	1832100.000	12.107	17.641	27.595
8434.688	9814.201	5.574	6673.657	118.558
1.003	14.796			
12/21/2015 6:00:00 AM	1832400.000	12.108	17.641	27.598
8438.792	9818.940	5.577	6676.880	118.500
1.003	14.795			
12/21/2015 6:05:00 AM	1832700.000	12.106	17.640	27.594
8435.659	9815.410	5.574	6674.479	118.544
1.003	14.795			
12/21/2015 6:10:00 AM	1833000.000	12.106	17.640	27.594
8433.880	9813.379	5.573	6673.098	118.569
1.003	14.795			
12/21/2015 6:15:00 AM	1833300.000	12.110	17.641	27.603
8434.467	9813.928	5.574	6673.471	118.561
1.003	14.795			
12/21/2015 6:20:00 AM	1833600.000	12.106	17.641	27.592
8434.945	9814.350	5.574	6673.758	118.554
1.003	14.799			
12/21/2015 6:25:00 AM	1833900.000	12.100	17.641	27.579
8431.211	9810.140	5.571	6670.895	118.607
1.003	14.803			
12/21/2015 6:30:00 AM	1834200.000	12.095	17.641	27.568
8427.201	9805.512	5.568	6667.749	118.663
1.003	14.808			
12/21/2015 6:35:00 AM	1834500.000	12.097	17.640	27.572
8420.823	9798.164	5.564	6662.751	118.753
1.003	14.806			
12/21/2015 6:40:00 AM	1834800.000	12.099	17.641	27.577
8405.908	9780.661	5.553	6650.850	118.964
1.003	14.804			
12/21/2015 6:45:00 AM	1835100.000	12.100	17.640	27.580
8388.961	9761.054	5.541	6637.517	119.204
1.003	14.801			
12/21/2015 6:50:00 AM	1835400.000	12.099	17.641	27.578
8376.659	9746.683	5.532	6627.745	119.379
1.003	14.799			
12/21/2015 6:55:00 AM	1835700.000	12.102	17.640	27.585
8359.453	9726.720	5.520	6614.169	119.625
1.003	14.797			
12/21/2015 7:00:00 AM	1836000.000	12.103	17.641	27.587
8345.970	9710.995	5.511	6603.477	119.818
1.003	14.795			
12/21/2015 7:05:00 AM	1836300.000	12.104	17.640	27.589
8331.493	9694.187	5.500	6592.047	120.027
1.003	14.795			
12/21/2015 7:10:00 AM	1836600.000	12.102	17.640	27.584
8317.716	9678.156	5.491	6581.146	120.225
1.003	14.795			

12/21/2015 7:15:00 AM	1836900.000	12.102	17.640	27.583
8305.559	9664.124	5.482	6571.604	120.401
1.003	14.796			
12/21/2015 7:20:00 AM	1837200.000	12.102	17.640	27.584
8292.800	9649.240	5.473	6561.484	120.587
1.003	14.796			
12/21/2015 7:25:00 AM	1837500.000	12.101	17.640	27.581
8281.191	9635.694	5.465	6552.273	120.756
1.003	14.796			
12/21/2015 7:30:00 AM	1837800.000	12.102	17.640	27.583
8269.626	9622.220	5.457	6543.110	120.924
1.003	14.796			
12/21/2015 7:35:00 AM	1838100.000	12.102	17.640	27.584
8256.617	9607.196	5.447	6532.894	121.115
1.003	14.798			
12/21/2015 7:40:00 AM	1838400.000	12.102	17.640	27.585
8244.169	9592.676	5.439	6523.020	121.298
1.003	14.800			
12/21/2015 7:45:00 AM	1838700.000	12.101	17.640	27.581
8237.826	9585.350	5.434	6518.038	121.391
1.003	14.802			
12/21/2015 7:50:00 AM	1839000.000	12.100	17.639	27.579
8226.115	9571.817	5.426	6508.836	121.564
1.003	14.803			
12/21/2015 7:55:00 AM	1839300.000	12.099	17.640	27.577
8214.208	9557.755	5.417	6499.274	121.740
1.003	14.804			
12/21/2015 8:00:00 AM	1839600.000	12.097	17.640	27.573
8202.515	9544.113	5.409	6489.998	121.914
1.003	14.806			
12/21/2015 8:05:00 AM	1839900.000	12.100	17.640	27.579
8189.655	9529.316	5.400	6479.935	122.105
1.003	14.804			
12/21/2015 8:10:00 AM	1840200.000	12.102	17.640	27.583
8172.533	9509.247	5.388	6466.289	122.361
1.003	14.802			
12/21/2015 8:15:00 AM	1840500.000	12.102	17.640	27.585
8159.730	9494.366	5.379	6456.169	122.553
1.003	14.800			
12/21/2015 8:20:00 AM	1840800.000	12.101	17.640	27.581
8138.858	9470.192	5.364	6439.731	122.867
1.003	14.802			
12/21/2015 8:25:00 AM	1841100.000	12.099	17.640	27.577
8125.515	9454.575	5.355	6429.111	123.069
1.003	14.803			
12/21/2015 8:30:00 AM	1841400.000	12.096	17.640	27.571
8111.382	9438.147	5.345	6417.940	123.284
1.003	14.804			
12/21/2015 8:35:00 AM	1841700.000	12.096	17.640	27.570
8100.068	9424.929	5.337	6408.952	123.456
1.003	14.807			
12/21/2015 8:40:00 AM	1842000.000	12.092	17.639	27.562
8093.330	9417.292	5.332	6403.759	123.559
1.003	14.809			
12/21/2015 8:45:00 AM	1842300.000	12.089	17.640	27.555
8090.662	9414.060	5.330	6401.561	123.599
1.003	14.811			
12/21/2015 8:50:00 AM	1842600.000	12.088	17.640	27.551

8084.435	9406.867	5.326	6396.670	123.694
1.003	14.809			
12/21/2015 8:55:00 AM	1842900.000	12.091	17.640	27.558
8082.844	9404.998	5.324	6395.399	123.719
1.003	14.807			
12/21/2015 9:00:00 AM	1843200.000	12.096	17.640	27.572
8077.445	9398.681	5.321	6391.103	123.802
1.003	14.804			
12/21/2015 9:05:00 AM	1843500.000	12.097	17.640	27.573
8076.357	9397.485	5.320	6390.290	123.818
1.003	14.804			
12/21/2015 9:10:00 AM	1843800.000	12.098	17.640	27.575
8077.292	9398.573	5.321	6391.030	123.804
1.003	14.804			
12/21/2015 9:15:00 AM	1844100.000	12.098	17.640	27.576
8072.938	9393.526	5.317	6387.599	123.871
1.003	14.804			
12/21/2015 9:20:00 AM	1844400.000	12.098	17.640	27.574
8074.769	9395.529	5.319	6388.960	123.843
1.003	14.805			
12/21/2015 9:25:00 AM	1844700.000	12.096	17.640	27.570
8066.583	9385.984	5.313	6382.470	123.968
1.003	14.806			
12/21/2015 9:30:00 AM	1845000.000	12.095	17.640	27.567
8063.975	9383.023	5.311	6380.457	124.008
1.003	14.808			
12/21/2015 9:35:00 AM	1845300.000	12.095	17.640	27.568
8066.050	9385.363	5.313	6382.047	123.976
1.003	14.806			
12/21/2015 9:40:00 AM	1845600.000	12.094	17.640	27.566
8057.721	9375.801	5.307	6375.544	124.105
1.003	14.805			
12/21/2015 9:45:00 AM	1845900.000	12.097	17.640	27.572
8056.414	9374.279	5.306	6374.510	124.125
1.003	14.804			
12/21/2015 9:50:00 AM	1846200.000	12.097	17.640	27.572
8054.284	9371.693	5.304	6372.752	124.158
1.003	14.805			
12/21/2015 9:55:00 AM	1846500.000	12.098	17.640	27.574
8054.240	9371.659	5.304	6372.729	124.158
1.003	14.805			
12/21/2015 10:00:00 AM	1846800.000	12.095	17.640	27.569
8049.586	9366.354	5.301	6369.122	124.230
1.003	14.806			
12/21/2015 10:05:00 AM	1847100.000	12.097	17.640	27.572
8050.083	9366.878	5.301	6369.477	124.222
1.003	14.806			
12/21/2015 10:10:00 AM	1847400.000	12.099	17.640	27.578
8043.716	9359.487	5.297	6364.452	124.321
1.003	14.805			
12/21/2015 10:15:00 AM	1847700.000	12.097	17.640	27.573
8046.547	9362.671	5.299	6366.617	124.277
1.003	14.804			
12/21/2015 10:20:00 AM	1848000.000	12.096	17.639	27.571
8042.867	9358.608	5.296	6363.854	124.334
1.003	14.804			
12/21/2015 10:25:00 AM	1848300.000	12.095	17.640	27.569
8040.010	9355.122	5.294	6361.483	124.378

1.003	14.804				
12/21/2015 10:30:00 AM	1848600.000	12.097	17.640	27.572	
8040.162	9355.352	5.294	6361.640	124.376	
1.003	14.803				
12/21/2015 10:35:00 AM	1848900.000	12.095	17.640	27.568	
8032.742	9346.682	5.289	6355.744	124.490	
1.003	14.804				
12/21/2015 10:40:00 AM	1849200.000	12.093	17.640	27.564	
8031.883	9345.683	5.288	6355.065	124.504	
1.003	14.805				
12/21/2015 10:45:00 AM	1849500.000	12.092	17.640	27.560	
8028.944	9342.188	5.286	6352.688	124.549	
1.003	14.805				
12/21/2015 10:50:00 AM	1849800.000	12.091	17.640	27.559	
8028.260	9341.357	5.286	6352.123	124.560	
1.003	14.803				
12/21/2015 10:55:00 AM	1850100.000	12.092	17.639	27.562	
8029.921	9343.490	5.287	6353.573	124.534	
1.003	14.802				
12/21/2015 11:00:00 AM	1850400.000	12.093	17.640	27.563	
8028.326	9341.490	5.286	6352.214	124.559	
1.003	14.800				
12/21/2015 11:05:00 AM	1850700.000	12.091	17.640	27.558	
8024.785	9337.369	5.283	6349.412	124.614	
1.003	14.799				
12/21/2015 11:10:00 AM	1851000.000	12.090	17.640	27.556	
8023.544	9335.999	5.283	6348.480	124.633	
1.003	14.798				
12/21/2015 11:15:00 AM	1851300.000	12.089	17.640	27.554	
8020.676	9332.642	5.281	6346.197	124.678	
1.003	14.797				
12/21/2015 11:20:00 AM	1851600.000	12.090	17.640	27.557	
8020.381	9332.209	5.280	6345.902	124.682	
1.003	14.794				
12/21/2015 11:25:00 AM	1851900.000	12.090	17.640	27.557	
8017.428	9328.825	5.278	6343.601	124.728	
1.003	14.792				
12/21/2015 11:30:00 AM	1852200.000	12.090	17.640	27.556	
8015.194	9326.247	5.277	6341.848	124.763	
1.003	14.789				
12/21/2015 11:35:00 AM	1852500.000	12.088	17.640	27.553	
8013.802	9324.591	5.276	6340.722	124.785	
1.003	14.789				
12/21/2015 11:40:00 AM	1852800.000	12.088	17.640	27.552	
8014.842	9325.816	5.276	6341.556	124.769	
1.003	14.788				
12/21/2015 11:45:00 AM	1853100.000	12.088	17.640	27.553	
8011.782	9322.293	5.274	6339.160	124.816	
1.003	14.788				
12/21/2015 11:50:00 AM	1853400.000	12.089	17.640	27.554	
8011.301	9321.717	5.274	6338.768	124.824	
1.003	14.787				
12/21/2015 11:55:00 AM	1853700.000	12.090	17.640	27.557	
8007.735	9317.639	5.271	6335.994	124.879	
1.003	14.787				
12/21/2015 12:00:00 PM	1854000.000	12.088	17.640	27.551	
8007.954	9317.857	5.272	6336.144	124.876	
1.003	14.786				

12/21/2015 12:05:00 PM	1854300.000	12.085	17.640	27.546
8008.099	9317.991	5.272	6336.234	124.874
1.003	14.786			
12/21/2015 12:10:00 PM	1854600.000	12.084	17.640	27.542
8008.283	9318.241	5.272	6336.405	124.871
1.003	14.786			
12/21/2015 12:15:00 PM	1854900.000	12.083	17.640	27.542
8005.861	9315.422	5.270	6334.487	124.908
1.003	14.787			
12/21/2015 12:20:00 PM	1855200.000	12.082	17.640	27.540
8007.074	9316.852	5.271	6335.459	124.890
1.003	14.785			
12/21/2015 12:25:00 PM	1855500.000	12.082	17.640	27.538
8004.268	9313.514	5.269	6333.190	124.933
1.003	14.784			
12/21/2015 12:30:00 PM	1855800.000	12.083	17.640	27.541
8000.144	9308.771	5.266	6329.964	124.998
1.003	14.782			
12/21/2015 12:35:00 PM	1856100.000	12.085	17.640	27.545
7999.332	9307.825	5.265	6329.321	125.010
1.003	14.780			
12/21/2015 12:40:00 PM	1856400.000	12.086	17.640	27.547
8000.584	9309.227	5.266	6330.274	124.991
1.003	14.777			
12/21/2015 12:45:00 PM	1856700.000	12.085	17.640	27.546
8000.293	9308.962	5.266	6330.094	124.995
1.003	14.775			
12/21/2015 12:50:00 PM	1857000.000	12.085	17.640	27.545
7996.843	9304.874	5.264	6327.315	125.049
1.003	14.773			
12/21/2015 12:55:00 PM	1857300.000	12.085	17.640	27.545
7996.099	9304.029	5.263	6326.740	125.061
1.003	14.771			
12/21/2015 1:00:00 PM	1857600.000	12.088	17.641	27.551
7994.854	9302.453	5.262	6325.668	125.080
1.003	14.769			
12/21/2015 1:05:00 PM	1857900.000	12.088	17.640	27.551
7993.170	9300.563	5.261	6324.384	125.107
1.003	14.766			
12/21/2015 1:10:00 PM	1858200.000	12.088	17.640	27.553
7990.668	9297.779	5.259	6322.490	125.146
1.003	14.764			
12/21/2015 1:15:00 PM	1858500.000	12.089	17.640	27.554
7993.425	9300.880	5.261	6324.598	125.103
1.003	14.761			
12/21/2015 1:20:00 PM	1858800.000	12.084	17.640	27.542
7991.826	9299.036	5.260	6323.345	125.128
1.003	14.763			
12/21/2015 1:25:00 PM	1859100.000	12.082	17.640	27.539
7992.439	9299.660	5.260	6323.770	125.118
1.003	14.764			
12/21/2015 1:30:00 PM	1859400.000	12.079	17.640	27.532
7990.600	9297.631	5.259	6322.390	125.147
1.003	14.766			
12/21/2015 1:35:00 PM	1859700.000	12.081	17.640	27.536
7986.736	9293.061	5.256	6319.282	125.208
1.003	14.764			
12/21/2015 1:40:00 PM	1860000.000	12.081	17.640	27.536

7988.553	9295.190	5.258	6320.729	125.179
1.003	14.763			
12/21/2015 1:45:00 PM	1860300.000	12.082	17.640	27.539
7988.757	9295.449	5.258	6320.906	125.176
1.003	14.761			
12/21/2015 1:50:00 PM	1860600.000	12.084	17.640	27.543
7985.583	9291.793	5.256	6318.420	125.226
1.003	14.758			
12/21/2015 1:55:00 PM	1860900.000	12.085	17.640	27.545
7983.403	9289.236	5.254	6316.681	125.260
1.003	14.755			
12/21/2015 2:00:00 PM	1861200.000	12.088	17.640	27.553
7982.646	9288.317	5.254	6316.056	125.272
1.003	14.753			
12/21/2015 2:05:00 PM	1861500.000	12.085	17.640	27.546
7984.993	9291.106	5.255	6317.953	125.235
1.003	14.754			
12/21/2015 2:10:00 PM	1861800.000	12.085	17.640	27.545
7981.119	9286.524	5.253	6314.836	125.296
1.003	14.755			
12/21/2015 2:15:00 PM	1862100.000	12.082	17.640	27.538
7980.284	9285.534	5.252	6314.163	125.309
1.003	14.757			
12/21/2015 2:20:00 PM	1862400.000	12.081	17.640	27.536
7981.429	9286.922	5.253	6315.107	125.291
1.003	14.755			
12/21/2015 2:25:00 PM	1862700.000	12.082	17.640	27.539
7979.217	9284.421	5.251	6313.406	125.326
1.003	14.753			
12/21/2015 2:30:00 PM	1863000.000	12.082	17.640	27.539
7979.140	9284.275	5.251	6313.307	125.327
1.003	14.751			
12/21/2015 2:35:00 PM	1863300.000	12.083	17.640	27.542
7978.028	9282.965	5.250	6312.417	125.344
1.003	14.752			
12/21/2015 2:40:00 PM	1863600.000	12.079	17.640	27.531
7974.034	9278.317	5.248	6309.256	125.407
1.003	14.753			
12/21/2015 2:45:00 PM	1863900.000	12.076	17.640	27.524
7977.465	9282.327	5.250	6311.982	125.353
1.003	14.754			
12/21/2015 2:50:00 PM	1864200.000	12.077	17.640	27.527
7974.405	9278.749	5.248	6309.550	125.401
1.003	14.752			
12/21/2015 2:55:00 PM	1864500.000	12.077	17.640	27.527
7973.433	9277.581	5.247	6308.756	125.416
1.003	14.750			
12/21/2015 3:00:00 PM	1864800.000	12.079	17.640	27.533
7977.426	9282.265	5.250	6311.940	125.354
1.003	14.748			
12/21/2015 3:05:00 PM	1865100.000	12.079	17.640	27.533
7971.168	9274.927	5.245	6306.951	125.452
1.003	14.749			
12/21/2015 3:10:00 PM	1865400.000	12.079	17.640	27.533
7969.611	9273.099	5.244	6305.708	125.477
1.003	14.751			
12/21/2015 3:15:00 PM	1865700.000	12.078	17.640	27.529
7969.332	9272.791	5.244	6305.498	125.481

1.003	14.753			
12/21/2015 3:20:00 PM	1866000.000	12.077	17.640	27.527
7970.232	9273.821	5.245	6306.199	125.467
1.003	14.752			
12/21/2015 3:25:00 PM	1866300.000	12.077	17.640	27.527
7970.967	9274.712	5.245	6306.805	125.455
1.003	14.750			
12/21/2015 3:30:00 PM	1866600.000	12.075	17.640	27.523
7968.807	9272.272	5.244	6305.146	125.489
1.003	14.749			
12/21/2015 3:35:00 PM	1866900.000	12.073	17.641	27.518
7969.659	9273.137	5.244	6305.733	125.476
1.003	14.749			
12/21/2015 3:40:00 PM	1867200.000	12.073	17.640	27.519
7966.060	9269.076	5.242	6302.972	125.533
1.003	14.748			
12/21/2015 3:45:00 PM	1867500.000	12.075	17.640	27.522
7966.908	9269.989	5.242	6303.593	125.519
1.003	14.748			
12/21/2015 3:50:00 PM	1867800.000	12.076	17.640	27.524
7963.462	9265.995	5.240	6300.877	125.574
1.003	14.745			
12/21/2015 3:55:00 PM	1868100.000	12.075	17.640	27.523
7965.332	9268.229	5.241	6302.396	125.544
1.003	14.743			
12/21/2015 4:00:00 PM	1868400.000	12.078	17.640	27.530
7962.588	9265.089	5.239	6300.261	125.587
1.003	14.741			
12/21/2015 4:05:00 PM	1868700.000	12.074	17.641	27.521
7960.444	9262.394	5.238	6298.428	125.621
1.003	14.743			
12/21/2015 4:10:00 PM	1869000.000	12.072	17.640	27.517
7964.040	9266.726	5.240	6301.374	125.564
1.003	14.746			
12/21/2015 4:15:00 PM	1869300.000	12.069	17.640	27.508
7962.463	9264.781	5.239	6300.052	125.589
1.003	14.748			
12/21/2015 4:20:00 PM	1869600.000	12.071	17.640	27.514
7962.471	9264.863	5.239	6300.107	125.589
1.003	14.746			
12/21/2015 4:25:00 PM	1869900.000	12.071	17.640	27.514
7962.520	9264.974	5.239	6300.182	125.588
1.003	14.743			
12/21/2015 4:30:00 PM	1870200.000	12.071	17.641	27.513
7960.869	9262.873	5.238	6298.754	125.614
1.003	14.741			
12/21/2015 4:35:00 PM	1870500.000	12.073	17.640	27.517
7958.254	9259.957	5.236	6296.771	125.656
1.003	14.739			
12/21/2015 4:40:00 PM	1870800.000	12.072	17.640	27.516
7957.110	9258.662	5.236	6295.890	125.674
1.003	14.736			
12/21/2015 4:45:00 PM	1871100.000	12.075	17.640	27.522
7957.239	9258.847	5.236	6296.016	125.672
1.003	14.734			
12/21/2015 4:50:00 PM	1871400.000	12.077	17.641	27.527
7957.163	9258.597	5.236	6295.846	125.673
1.003	14.731			

12/21/2015 4:55:00 PM	1871700.000	12.075	17.641	27.522
7957.858	9259.352	5.236	6296.359	125.662
1.003	14.729			
12/21/2015 5:00:00 PM	1872000.000	12.078	17.640	27.529
7958.036	9259.774	5.236	6296.646	125.659
1.003	14.726			
12/21/2015 5:05:00 PM	1872300.000	12.075	17.640	27.522
7954.441	9255.592	5.234	6293.803	125.716
1.003	14.728			
12/21/2015 5:10:00 PM	1872600.000	12.071	17.640	27.512
7952.229	9252.892	5.232	6291.966	125.751
1.003	14.730			
12/21/2015 5:15:00 PM	1872900.000	12.068	17.640	27.508
7956.818	9258.323	5.235	6295.660	125.678
1.003	14.732			
12/21/2015 5:20:00 PM	1873200.000	12.069	17.640	27.510
7952.922	9253.680	5.233	6292.503	125.740
1.003	14.730			
12/21/2015 5:25:00 PM	1873500.000	12.072	17.640	27.515
7953.485	9254.387	5.233	6292.983	125.731
1.003	14.727			
12/21/2015 5:30:00 PM	1873800.000	12.071	17.640	27.513
7951.296	9251.806	5.231	6291.229	125.766
1.003	14.725			
12/21/2015 5:35:00 PM	1874100.000	12.071	17.640	27.513
7953.198	9254.180	5.233	6292.842	125.736
1.003	14.725			
12/21/2015 5:40:00 PM	1874400.000	12.066	17.641	27.501
7951.227	9251.635	5.231	6291.112	125.767
1.003	14.726			
12/21/2015 5:45:00 PM	1874700.000	12.069	17.641	27.510
7949.322	9249.474	5.230	6289.643	125.797
1.003	14.726			
12/21/2015 5:50:00 PM	1875000.000	12.071	17.640	27.514
7950.174	9250.500	5.231	6290.340	125.783
1.003	14.724			
12/21/2015 5:55:00 PM	1875300.000	12.073	17.640	27.519
7950.412	9250.776	5.231	6290.528	125.780
1.003	14.723			
12/21/2015 6:00:00 PM	1875600.000	12.070	17.641	27.512
7950.053	9250.270	5.231	6290.184	125.785
1.003	14.721			
12/21/2015 6:05:00 PM	1875900.000	12.071	17.640	27.514
7949.101	9249.251	5.230	6289.491	125.800
1.003	14.720			
12/21/2015 6:10:00 PM	1876200.000	12.073	17.640	27.518
7948.795	9248.930	5.230	6289.273	125.805
1.003	14.720			
12/21/2015 6:15:00 PM	1876500.000	12.074	17.640	27.520
7948.347	9248.373	5.229	6288.894	125.812
1.003	14.719			
12/21/2015 6:20:00 PM	1876800.000	12.070	17.641	27.512
7944.873	9244.275	5.227	6286.107	125.867
1.003	14.720			
12/21/2015 6:25:00 PM	1877100.000	12.068	17.640	27.507
7948.046	9248.007	5.229	6288.645	125.817
1.003	14.721			
12/21/2015 6:30:00 PM	1877400.000	12.068	17.640	27.507

7944.847	9244.356	5.227	6286.163	125.868
1.003	14.722			
12/21/2015 6:35:00 PM	1877700.000	12.068	17.640	27.507
7946.139	9245.822	5.228	6287.160	125.847
1.003	14.719			
12/21/2015 6:40:00 PM	1878000.000	12.071	17.640	27.513
7944.606	9244.056	5.227	6285.958	125.872
1.003	14.716			
12/21/2015 6:45:00 PM	1878300.000	12.072	17.640	27.516
7945.228	9244.763	5.227	6286.439	125.862
1.003	14.713			
12/21/2015 6:50:00 PM	1878600.000	12.071	17.640	27.514
7942.720	9241.882	5.225	6284.479	125.901
1.003	14.715			
12/21/2015 6:55:00 PM	1878900.000	12.070	17.640	27.510
7945.500	9245.116	5.227	6286.679	125.857
1.003	14.717			
12/21/2015 7:00:00 PM	1879200.000	12.067	17.640	27.505
7943.972	9243.428	5.226	6285.531	125.882
1.003	14.718			
12/21/2015 7:05:00 PM	1879500.000	12.064	17.640	27.497
7943.476	9242.688	5.226	6285.028	125.889
1.003	14.719			
12/21/2015 7:10:00 PM	1879800.000	12.062	17.640	27.492
7941.114	9239.977	5.224	6283.185	125.927
1.003	14.720			
12/21/2015 7:15:00 PM	1880100.000	12.062	17.640	27.493
7939.366	9238.051	5.223	6281.875	125.955
1.003	14.721			
12/21/2015 7:20:00 PM	1880400.000	12.060	17.640	27.489
7941.772	9240.759	5.225	6283.716	125.916
1.003	14.721			
12/21/2015 7:25:00 PM	1880700.000	12.060	17.640	27.488
7943.543	9242.784	5.226	6285.094	125.888
1.003	14.721			
12/21/2015 7:30:00 PM	1881000.000	12.059	17.640	27.486
7938.697	9237.164	5.223	6281.272	125.965
1.003	14.721			
12/21/2015 7:35:00 PM	1881300.000	12.061	17.640	27.491
7940.641	9239.463	5.224	6282.835	125.934
1.003	14.718			
12/21/2015 7:40:00 PM	1881600.000	12.065	17.641	27.499
7941.157	9239.974	5.224	6283.183	125.926
1.003	14.715			
12/21/2015 7:45:00 PM	1881900.000	12.067	17.640	27.505
7937.114	9235.375	5.221	6280.056	125.990
1.003	14.712			
12/21/2015 7:50:00 PM	1882200.000	12.066	17.641	27.502
7940.530	9239.207	5.224	6282.661	125.936
1.003	14.712			
12/21/2015 7:55:00 PM	1882500.000	12.068	17.640	27.507
7939.352	9237.999	5.223	6281.840	125.955
1.003	14.713			
12/21/2015 8:00:00 PM	1882800.000	12.067	17.640	27.505
7938.137	9236.549	5.222	6280.854	125.974
1.003	14.714			
12/21/2015 8:05:00 PM	1883100.000	12.068	17.641	27.507
7935.944	9233.853	5.221	6279.021	126.009

1.003	14.714			
12/21/2015 8:10:00 PM	1883400.000	12.068	17.640	27.507
7938.124	9236.479	5.222	6280.806	125.974
1.003	14.713			
12/21/2015 8:15:00 PM	1883700.000	12.068	17.640	27.507
7938.192	9236.576	5.222	6280.873	125.973
1.003	14.712			
12/21/2015 8:20:00 PM	1884000.000	12.067	17.640	27.504
7932.780	9230.279	5.218	6276.590	126.059
1.003	14.713			
12/21/2015 8:25:00 PM	1884300.000	12.067	17.641	27.504
7937.156	9235.282	5.221	6279.993	125.990
1.003	14.715			
12/21/2015 8:30:00 PM	1884600.000	12.065	17.640	27.501
7936.564	9234.756	5.221	6279.634	125.999
1.003	14.716			
12/21/2015 8:35:00 PM	1884900.000	12.067	17.641	27.504
7937.189	9235.336	5.221	6280.029	125.989
1.003	14.714			
12/21/2015 8:40:00 PM	1885200.000	12.066	17.640	27.502
7939.295	9237.823	5.223	6281.720	125.956
1.003	14.712			
12/21/2015 8:45:00 PM	1885500.000	12.068	17.641	27.507
7942.630	9241.651	5.225	6284.323	125.903
1.003	14.710			
12/21/2015 8:50:00 PM	1885800.000	12.065	17.641	27.501
7944.535	9243.883	5.227	6285.840	125.873
1.003	14.713			
12/21/2015 8:55:00 PM	1886100.000	12.063	17.641	27.495
7945.408	9244.899	5.227	6286.532	125.859
1.003	14.715			
12/21/2015 9:00:00 PM	1886400.000	12.060	17.641	27.488
7948.292	9248.254	5.229	6288.813	125.813
1.003	14.717			
12/21/2015 9:05:00 PM	1886700.000	12.063	17.641	27.496
7954.448	9255.383	5.234	6293.661	125.716
1.003	14.713			
12/21/2015 9:10:00 PM	1887000.000	12.064	17.640	27.497
7959.103	9260.924	5.237	6297.429	125.642
1.003	14.709			
12/21/2015 9:15:00 PM	1887300.000	12.066	17.641	27.502
7965.009	9267.705	5.241	6302.040	125.549
1.003	14.705			
12/21/2015 9:20:00 PM	1887600.000	12.065	17.640	27.500
7969.015	9272.404	5.244	6305.235	125.486
1.003	14.706			
12/21/2015 9:25:00 PM	1887900.000	12.065	17.641	27.499
7975.282	9279.554	5.248	6310.097	125.387
1.003	14.706			
12/21/2015 9:30:00 PM	1888200.000	12.065	17.641	27.501
7979.922	9285.023	5.252	6313.816	125.315
1.003	14.706			
12/21/2015 9:35:00 PM	1888500.000	12.063	17.641	27.495
7983.068	9288.631	5.254	6316.270	125.265
1.003	14.708			
12/21/2015 9:40:00 PM	1888800.000	12.059	17.641	27.487
7987.722	9294.082	5.257	6319.977	125.192
1.003	14.710			

12/21/2015 9:45:00 PM	1889100.000	12.059	17.641	27.486
7990.800	9297.627	5.259	6322.387	125.144
1.003	14.711			
12/21/2015 9:50:00 PM	1889400.000	12.060	17.641	27.488
7994.737	9302.316	5.262	6325.575	125.082
1.003	14.710			
12/21/2015 9:55:00 PM	1889700.000	12.060	17.641	27.488
7996.689	9304.532	5.263	6327.082	125.052
1.003	14.708			
12/21/2015 10:00:00 PM	1890000.000	12.061	17.641	27.490
8001.437	9309.969	5.267	6330.779	124.978
1.003	14.706			
12/21/2015 10:05:00 PM	1890300.000	12.062	17.641	27.494
8005.183	9314.435	5.269	6333.815	124.919
1.003	14.706			
12/21/2015 10:10:00 PM	1890600.000	12.061	17.641	27.492
8008.471	9318.188	5.272	6336.369	124.868
1.003	14.707			
12/21/2015 10:15:00 PM	1890900.000	12.061	17.641	27.490
8011.609	9321.876	5.274	6338.876	124.819
1.003	14.707			
12/21/2015 10:20:00 PM	1891200.000	12.061	17.641	27.492
8014.580	9325.368	5.276	6341.251	124.773
1.003	14.704			
12/21/2015 10:25:00 PM	1891500.000	12.063	17.642	27.496
8021.005	9332.681	5.281	6346.223	124.673
1.003	14.701			
12/21/2015 10:30:00 PM	1891800.000	12.066	17.641	27.503
8023.761	9336.032	5.283	6348.502	124.630
1.003	14.698			
12/21/2015 10:35:00 PM	1892100.000	12.067	17.642	27.503
8024.674	9336.950	5.283	6349.126	124.616
1.003	14.699			
12/21/2015 10:40:00 PM	1892400.000	12.065	17.641	27.501
8028.010	9341.031	5.286	6351.901	124.564
1.003	14.700			
12/21/2015 10:45:00 PM	1892700.000	12.065	17.642	27.500
8037.096	9351.404	5.292	6358.956	124.423
1.003	14.701			
12/21/2015 10:50:00 PM	1893000.000	12.063	17.641	27.496
8039.674	9354.477	5.294	6361.044	124.383
1.003	14.702			
12/21/2015 10:55:00 PM	1893300.000	12.060	17.641	27.489
8045.013	9360.743	5.298	6365.306	124.301
1.003	14.704			
12/21/2015 11:00:00 PM	1893600.000	12.059	17.641	27.487
8051.432	9368.140	5.302	6370.335	124.202
1.003	14.706			
12/21/2015 11:05:00 PM	1893900.000	12.059	17.641	27.486
8055.014	9372.343	5.305	6373.194	124.146
1.003	14.705			
12/21/2015 11:10:00 PM	1894200.000	12.060	17.641	27.487
8064.319	9383.170	5.311	6380.556	124.003
1.003	14.704			
12/21/2015 11:15:00 PM	1894500.000	12.060	17.641	27.488
8067.862	9387.311	5.314	6383.372	123.949
1.003	14.703			
12/21/2015 11:20:00 PM	1894800.000	12.062	17.641	27.493

8076.124	9397.014	5.320	6389.969	123.822
1.003	14.699			
12/21/2015 11:25:00 PM	1895100.000	12.067	17.640	27.504
8081.582	9403.400	5.324	6394.313	123.738
1.003	14.695			
12/21/2015 11:30:00 PM	1895400.000	12.069	17.642	27.509
8087.835	9410.439	5.328	6399.099	123.642
1.003	14.691			
12/21/2015 11:35:00 PM	1895700.000	12.067	17.641	27.505
8094.880	9418.693	5.333	6404.712	123.535
1.003	14.691			
12/21/2015 11:40:00 PM	1896000.000	12.066	17.641	27.502
8100.129	9424.873	5.337	6408.914	123.455
1.003	14.692			
12/21/2015 11:45:00 PM	1896300.000	12.063	17.641	27.495
8107.693	9433.674	5.342	6414.899	123.340
1.003	14.693			
12/21/2015 11:50:00 PM	1896600.000	12.061	17.641	27.490
8111.072	9437.604	5.344	6417.572	123.288
1.003	14.693			
12/21/2015 11:55:00 PM	1896900.000	12.060	17.641	27.489
8119.264	9447.044	5.350	6423.990	123.164
1.003	14.694			
12/22/2015 12:00:00 AM	1897200.000	12.060	17.641	27.488
8123.340	9451.916	5.353	6427.303	123.102
1.003	14.694			
12/22/2015 12:05:00 AM	1897500.000	12.062	17.641	27.494
8129.469	9458.901	5.357	6432.054	123.009
1.003	14.692			
12/22/2015 12:10:00 AM	1897800.000	12.062	17.641	27.494
8134.008	9464.274	5.361	6435.707	122.941
1.003	14.691			
12/22/2015 12:15:00 AM	1898100.000	12.064	17.641	27.498
8139.253	9470.433	5.364	6439.894	122.861
1.003	14.689			
12/22/2015 12:20:00 AM	1898400.000	12.065	17.641	27.499
8144.574	9476.532	5.368	6444.042	122.781
1.003	14.688			
12/22/2015 12:25:00 AM	1898700.000	12.066	17.641	27.502
8148.783	9481.484	5.371	6447.410	122.718
1.003	14.688			
12/22/2015 12:30:00 AM	1899000.000	12.066	17.641	27.501
8151.696	9484.926	5.373	6449.750	122.674
1.003	14.687			
12/22/2015 12:35:00 AM	1899300.000	12.065	17.641	27.500
8155.382	9489.180	5.376	6452.643	122.618
1.003	14.686			
12/22/2015 12:40:00 AM	1899600.000	12.067	17.641	27.504
8158.393	9492.665	5.378	6455.012	122.573
1.003	14.685			
12/22/2015 12:45:00 AM	1899900.000	12.066	17.640	27.502
8162.282	9497.356	5.381	6458.203	122.515
1.003	14.684			
12/22/2015 12:50:00 AM	1900200.000	12.068	17.641	27.506
8163.590	9498.658	5.381	6459.088	122.495
1.003	14.681			
12/22/2015 12:55:00 AM	1900500.000	12.071	17.641	27.512
8163.731	9498.858	5.382	6459.224	122.493

1.003	14.678			
12/22/2015 1:00:00 AM	1900800.000	12.073	17.641	27.517
8166.638	9502.165	5.384	6461.473	122.449
1.003	14.674			
12/22/2015 1:05:00 AM	1901100.000	12.070	17.641	27.512
8167.170	9502.785	5.384	6461.895	122.441
1.003	14.676			
12/22/2015 1:10:00 AM	1901400.000	12.069	17.641	27.508
8168.922	9504.970	5.385	6463.380	122.415
1.003	14.677			
12/22/2015 1:15:00 AM	1901700.000	12.067	17.641	27.505
8171.145	9507.484	5.387	6465.090	122.382
1.003	14.679			
12/22/2015 1:20:00 AM	1902000.000	12.068	17.641	27.506
8171.337	9507.617	5.387	6465.180	122.379
1.003	14.677			
12/22/2015 1:25:00 AM	1902300.000	12.070	17.641	27.512
8177.297	9514.624	5.391	6469.944	122.290
1.003	14.676			
12/22/2015 1:30:00 AM	1902600.000	12.073	17.641	27.518
8176.470	9513.717	5.391	6469.328	122.302
1.003	14.674			
12/22/2015 1:35:00 AM	1902900.000	12.070	17.641	27.512
8179.268	9516.937	5.393	6471.518	122.260
1.003	14.674			
12/22/2015 1:40:00 AM	1903200.000	12.070	17.641	27.512
8180.710	9518.561	5.394	6472.622	122.239
1.003	14.674			
12/22/2015 1:45:00 AM	1903500.000	12.071	17.641	27.514
8184.805	9523.397	5.396	6475.911	122.178
1.003	14.675			
12/22/2015 1:50:00 AM	1903800.000	12.074	17.641	27.521
8182.469	9520.731	5.395	6474.098	122.213
1.003	14.671			
12/22/2015 1:55:00 AM	1904100.000	12.073	17.641	27.519
8185.063	9523.715	5.397	6476.126	122.174
1.003	14.668			
12/22/2015 2:00:00 AM	1904400.000	12.074	17.641	27.520
8187.159	9526.136	5.398	6477.773	122.142
1.003	14.664			
12/22/2015 2:05:00 AM	1904700.000	12.075	17.641	27.523
8185.946	9524.777	5.397	6476.849	122.161
1.003	14.665			
12/22/2015 2:10:00 AM	1905000.000	12.075	17.641	27.522
8186.177	9524.976	5.397	6476.983	122.157
1.003	14.666			
12/22/2015 2:15:00 AM	1905300.000	12.072	17.641	27.517
8190.840	9530.456	5.401	6480.710	122.088
1.003	14.667			
12/22/2015 2:20:00 AM	1905600.000	12.072	17.641	27.515
8188.343	9527.587	5.399	6478.760	122.125
1.003	14.665			
12/22/2015 2:25:00 AM	1905900.000	12.073	17.641	27.518
8190.064	9529.443	5.400	6480.022	122.099
1.003	14.663			
12/22/2015 2:30:00 AM	1906200.000	12.074	17.641	27.520
8188.546	9527.750	5.399	6478.871	122.122
1.003	14.662			

12/22/2015 2:35:00 AM	1906500.000	12.073	17.641	27.518
8192.145	9531.989	5.402	6481.753	122.068
1.003	14.663			
12/22/2015 2:40:00 AM	1906800.000	12.072	17.641	27.516
8191.692	9531.447	5.401	6481.385	122.075
1.003	14.664			
12/22/2015 2:45:00 AM	1907100.000	12.073	17.641	27.517
8193.807	9533.908	5.403	6483.058	122.043
1.003	14.666			
12/22/2015 2:50:00 AM	1907400.000	12.067	17.641	27.504
8194.819	9534.977	5.404	6483.785	122.028
1.003	14.665			
12/22/2015 2:55:00 AM	1907700.000	12.073	17.641	27.518
8194.390	9534.567	5.403	6483.506	122.035
1.003	14.664			
12/22/2015 3:00:00 AM	1908000.000	12.072	17.642	27.516
8196.545	9536.892	5.405	6485.087	122.003
1.003	14.664			
12/22/2015 3:05:00 AM	1908300.000	12.074	17.641	27.520
8197.315	9538.027	5.405	6485.859	121.991
1.003	14.661			
12/22/2015 3:10:00 AM	1908600.000	12.073	17.641	27.519
8197.198	9537.762	5.405	6485.679	121.993
1.003	14.659			
12/22/2015 3:15:00 AM	1908900.000	12.077	17.641	27.526
8195.601	9536.011	5.404	6484.487	122.017
1.003	14.656			
12/22/2015 3:20:00 AM	1909200.000	12.077	17.641	27.527
8196.113	9536.500	5.404	6484.820	122.009
1.003	14.657			
12/22/2015 3:25:00 AM	1909500.000	12.078	17.640	27.530
8195.333	9535.775	5.404	6484.327	122.021
1.003	14.657			
12/22/2015 3:30:00 AM	1909800.000	12.077	17.641	27.528
8197.154	9537.766	5.405	6485.681	121.994
1.003	14.658			
12/22/2015 3:35:00 AM	1910100.000	12.074	17.641	27.520
8196.702	9537.167	5.405	6485.274	122.000
1.003	14.658			
12/22/2015 3:40:00 AM	1910400.000	12.074	17.641	27.519
8196.674	9537.170	5.405	6485.276	122.001
1.003	14.659			
12/22/2015 3:45:00 AM	1910700.000	12.075	17.640	27.522
8197.871	9538.710	5.406	6486.323	121.983
1.003	14.659			
12/22/2015 3:50:00 AM	1911000.000	12.073	17.640	27.518
8196.120	9536.673	5.405	6484.938	122.009
1.003	14.657			
12/22/2015 3:55:00 AM	1911300.000	12.074	17.640	27.521
8194.503	9534.826	5.403	6483.682	122.033
1.003	14.655			
12/22/2015 4:00:00 AM	1911600.000	12.074	17.641	27.521
8194.481	9534.674	5.403	6483.578	122.033
1.003	14.652			
12/22/2015 4:05:00 AM	1911900.000	12.074	17.640	27.521
8193.587	9533.744	5.403	6482.946	122.047
1.003	14.652			
12/22/2015 4:10:00 AM	1912200.000	12.076	17.641	27.524

8193.897	9533.959	5.403	6483.093	122.042
1.003	14.652			
12/22/2015 4:15:00 AM	1912500.000	12.076	17.641	27.526
8193.983	9534.039	5.403	6483.146	122.041
1.003	14.652			
12/22/2015 4:20:00 AM	1912800.000	12.077	17.641	27.527
8193.161	9533.138	5.402	6482.534	122.053
1.003	14.650			
12/22/2015 4:25:00 AM	1913100.000	12.076	17.641	27.525
8190.580	9530.116	5.401	6480.479	122.091
1.003	14.648			
12/22/2015 4:30:00 AM	1913400.000	12.078	17.641	27.529
8192.532	9532.333	5.402	6481.986	122.062
1.003	14.646			
12/22/2015 4:35:00 AM	1913700.000	12.080	17.640	27.535
8191.444	9531.214	5.401	6481.226	122.079
1.003	14.644			
12/22/2015 4:40:00 AM	1914000.000	12.081	17.641	27.537
8191.468	9531.113	5.401	6481.157	122.078
1.003	14.643			
12/22/2015 4:45:00 AM	1914300.000	12.082	17.641	27.539
8189.039	9528.360	5.400	6479.285	122.114
1.003	14.641			
12/22/2015 4:50:00 AM	1914600.000	12.083	17.641	27.542
8192.358	9532.260	5.402	6481.937	122.065
1.003	14.641			
12/22/2015 4:55:00 AM	1914900.000	12.084	17.640	27.543
8188.862	9528.209	5.399	6479.182	122.117
1.003	14.641			
12/22/2015 5:00:00 AM	1915200.000	12.083	17.641	27.540
8186.102	9524.943	5.397	6476.961	122.158
1.003	14.641			
12/22/2015 5:05:00 AM	1915500.000	12.083	17.640	27.542
8187.325	9526.458	5.398	6477.992	122.140
1.003	14.641			
12/22/2015 5:10:00 AM	1915800.000	12.083	17.641	27.540
8185.780	9524.550	5.397	6476.694	122.163
1.003	14.641			
12/22/2015 5:15:00 AM	1916100.000	12.084	17.641	27.542
8186.663	9525.559	5.398	6477.380	122.150
1.003	14.641			
12/22/2015 5:20:00 AM	1916400.000	12.084	17.640	27.542
8184.531	9523.224	5.396	6475.792	122.182
1.003	14.640			
12/22/2015 5:25:00 AM	1916700.000	12.084	17.641	27.543
8181.891	9520.043	5.394	6473.629	122.221
1.003	14.640			
12/22/2015 5:30:00 AM	1917000.000	12.085	17.641	27.546
8183.383	9521.795	5.396	6474.821	122.199
1.003	14.640			
12/22/2015 5:35:00 AM	1917300.000	12.085	17.641	27.546
8181.067	9519.048	5.394	6472.953	122.233
1.003	14.641			
12/22/2015 5:40:00 AM	1917600.000	12.083	17.641	27.541
8180.490	9518.339	5.393	6472.471	122.242
1.003	14.642			
12/22/2015 5:45:00 AM	1917900.000	12.083	17.641	27.540
8181.727	9519.852	5.394	6473.500	122.224

1.003	14.644			
12/22/2015 5:50:00 AM	1918200.000	12.084	17.641	27.543
8178.400	9515.852	5.392	6470.779	122.273
1.003	14.643			
12/22/2015 5:55:00 AM	1918500.000	12.085	17.640	27.547
8175.358	9512.497	5.390	6468.498	122.319
1.003	14.643			
12/22/2015 6:00:00 AM	1918800.000	12.083	17.641	27.541
8175.076	9512.151	5.390	6468.264	122.323
1.003	14.642			
12/22/2015 6:05:00 AM	1919100.000	12.086	17.641	27.547
8176.337	9513.618	5.391	6469.261	122.304
1.003	14.642			
12/22/2015 6:10:00 AM	1919400.000	12.085	17.641	27.546
8173.372	9510.021	5.388	6466.815	122.349
1.003	14.641			
12/22/2015 6:15:00 AM	1919700.000	12.089	17.641	27.554
8173.943	9510.812	5.389	6467.353	122.340
1.003	14.641			
12/22/2015 6:20:00 AM	1920000.000	12.082	17.641	27.539
8173.715	9510.567	5.389	6467.187	122.343
1.003	14.647			
12/22/2015 6:25:00 AM	1920300.000	12.076	17.640	27.526
8171.045	9507.515	5.387	6465.110	122.383
1.003	14.653			
12/22/2015 6:30:00 AM	1920600.000	12.074	17.641	27.519
8170.940	9507.317	5.387	6464.976	122.385
1.003	14.660			
12/22/2015 6:35:00 AM	1920900.000	12.076	17.641	27.525
8171.791	9508.328	5.387	6465.664	122.372
1.003	14.657			
12/22/2015 6:40:00 AM	1921200.000	12.079	17.642	27.532
8165.374	9500.659	5.383	6460.449	122.468
1.003	14.655			
12/22/2015 6:45:00 AM	1921500.000	12.082	17.640	27.540
8156.236	9490.339	5.376	6453.431	122.606
1.003	14.652			
12/22/2015 6:50:00 AM	1921800.000	12.084	17.641	27.543
8139.261	9470.422	5.364	6439.887	122.861
1.003	14.653			
12/22/2015 6:55:00 AM	1922100.000	12.085	17.640	27.545
8118.020	9445.780	5.349	6423.131	123.183
1.003	14.653			
12/22/2015 7:00:00 AM	1922400.000	12.084	17.641	27.544
8100.571	9425.350	5.337	6409.238	123.448
1.003	14.654			
12/22/2015 7:05:00 AM	1922700.000	12.085	17.640	27.546
8086.385	9409.046	5.327	6398.152	123.665
1.003	14.655			
12/22/2015 7:10:00 AM	1923000.000	12.084	17.640	27.544
8071.436	9391.630	5.316	6386.309	123.894
1.003	14.656			
12/22/2015 7:15:00 AM	1923300.000	12.081	17.641	27.535
8065.638	9384.669	5.312	6381.575	123.983
1.003	14.657			
12/22/2015 7:20:00 AM	1923600.000	12.081	17.640	27.536
8053.747	9371.031	5.304	6372.302	124.166
1.003	14.658			

12/22/2015 7:25:00 AM	1923900.000	12.078	17.641	27.531
8049.257	9365.718	5.301	6368.688	124.235
1.003	14.658			
12/22/2015 7:30:00 AM	1924200.000	12.078	17.640	27.529
8041.938	9357.272	5.295	6362.945	124.348
1.003	14.659			
12/22/2015 7:35:00 AM	1924500.000	12.081	17.640	27.537
8039.293	9354.251	5.294	6360.891	124.389
1.003	14.658			
12/22/2015 7:40:00 AM	1924800.000	12.082	17.640	27.539
8033.792	9347.776	5.290	6356.488	124.474
1.003	14.657			
12/22/2015 7:45:00 AM	1925100.000	12.085	17.640	27.545
8032.164	9345.899	5.289	6355.212	124.499
1.003	14.655			
12/22/2015 7:50:00 AM	1925400.000	12.085	17.641	27.546
8029.267	9342.474	5.286	6352.883	124.544
1.003	14.656			
12/22/2015 7:55:00 AM	1925700.000	12.085	17.640	27.545
8025.604	9338.360	5.284	6350.085	124.601
1.003	14.657			
12/22/2015 8:00:00 AM	1926000.000	12.086	17.640	27.548
8020.070	9331.938	5.280	6345.718	124.687
1.003	14.658			
12/22/2015 8:05:00 AM	1926300.000	12.086	17.640	27.548
8015.983	9327.092	5.277	6342.422	124.751
1.003	14.660			
12/22/2015 8:10:00 AM	1926600.000	12.083	17.640	27.540
8016.624	9327.891	5.278	6342.966	124.741
1.003	14.662			
12/22/2015 8:15:00 AM	1926900.000	12.081	17.640	27.535
8014.765	9325.654	5.276	6341.445	124.770
1.003	14.664			
12/22/2015 8:20:00 AM	1927200.000	12.081	17.640	27.537
8013.868	9324.704	5.276	6340.799	124.784
1.003	14.664			
12/22/2015 8:25:00 AM	1927500.000	12.081	17.640	27.536
8011.201	9321.602	5.274	6338.689	124.825
1.003	14.665			
12/22/2015 8:30:00 AM	1927800.000	12.081	17.640	27.535
8008.950	9318.872	5.272	6336.833	124.860
1.003	14.665			
12/22/2015 8:35:00 AM	1928100.000	12.078	17.640	27.531
8002.137	9310.979	5.267	6331.467	124.967
1.003	14.668			
12/22/2015 8:40:00 AM	1928400.000	12.076	17.640	27.526
8003.463	9312.560	5.268	6332.541	124.946
1.003	14.671			
12/22/2015 8:45:00 AM	1928700.000	12.074	17.640	27.521
7999.999	9308.509	5.266	6329.786	125.000
1.003	14.673			
12/22/2015 8:50:00 AM	1929000.000	12.076	17.640	27.524
7995.300	9303.169	5.263	6326.155	125.073
1.003	14.672			
12/22/2015 8:55:00 AM	1929300.000	12.077	17.641	27.527
7994.283	9301.788	5.262	6325.216	125.089
1.003	14.670			
12/22/2015 9:00:00 AM	1929600.000	12.083	17.640	27.541

7992.751	9300.041	5.261	6324.028	125.113
1.003	14.669			
12/22/2015 9:05:00 AM	1929900.000	12.084	17.640	27.543
7991.776	9298.941	5.260	6323.281	125.129
1.003	14.668			
12/22/2015 9:10:00 AM	1930200.000	12.087	17.640	27.551
7987.758	9294.358	5.257	6320.164	125.192
1.003	14.668			
12/22/2015 9:15:00 AM	1930500.000	12.090	17.641	27.557
7984.107	9289.948	5.255	6317.166	125.249
1.003	14.667			
12/22/2015 9:20:00 AM	1930800.000	12.090	17.640	27.556
7984.562	9290.584	5.255	6317.597	125.242
1.003	14.670			
12/22/2015 9:25:00 AM	1931100.000	12.086	17.640	27.547
7979.222	9284.461	5.251	6313.434	125.326
1.003	14.674			
12/22/2015 9:30:00 AM	1931400.000	12.083	17.640	27.541
7977.982	9282.891	5.250	6312.366	125.345
1.003	14.677			
12/22/2015 9:35:00 AM	1931700.000	12.081	17.640	27.536
7977.747	9282.709	5.250	6312.243	125.349
1.003	14.678			
12/22/2015 9:40:00 AM	1932000.000	12.079	17.640	27.532
7971.009	9274.852	5.245	6306.899	125.455
1.003	14.678			
12/22/2015 9:45:00 AM	1932300.000	12.080	17.640	27.534
7968.425	9271.828	5.244	6304.843	125.495
1.003	14.679			
12/22/2015 9:50:00 AM	1932600.000	12.080	17.640	27.534
7967.751	9271.045	5.243	6304.311	125.506
1.003	14.680			
12/22/2015 9:55:00 AM	1932900.000	12.081	17.641	27.535
7966.918	9269.927	5.242	6303.551	125.519
1.003	14.680			
12/22/2015 10:00:00 AM	1933200.000	12.080	17.640	27.534
7964.810	9267.674	5.241	6302.018	125.552
1.003	14.681			
12/22/2015 10:05:00 AM	1933500.000	12.080	17.640	27.535
7962.062	9264.459	5.239	6299.833	125.596
1.003	14.680			
12/22/2015 10:10:00 AM	1933800.000	12.077	17.640	27.527
7958.561	9260.330	5.237	6297.025	125.651
1.003	14.680			
12/22/2015 10:15:00 AM	1934100.000	12.080	17.640	27.534
7955.436	9256.749	5.234	6294.589	125.700
1.003	14.679			
12/22/2015 10:20:00 AM	1934400.000	12.081	17.640	27.536
7952.295	9253.076	5.232	6292.092	125.750
1.003	14.679			
12/22/2015 10:25:00 AM	1934700.000	12.080	17.639	27.534
7950.074	9250.580	5.231	6290.395	125.785
1.003	14.679			
12/22/2015 10:30:00 AM	1935000.000	12.078	17.640	27.530
7952.032	9252.733	5.232	6291.859	125.754
1.003	14.678			
12/22/2015 10:35:00 AM	1935300.000	12.076	17.641	27.524
7947.649	9247.507	5.229	6288.305	125.823

1.003	14.678				
12/22/2015 10:40:00 AM	1935600.000	12.076	17.640	27.525	
7943.696	9243.070	5.226	6285.289	125.886	
1.003	14.678				
12/22/2015 10:45:00 AM	1935900.000	12.075	17.640	27.523	
7940.556	9239.380	5.224	6282.779	125.936	
1.003	14.678				
12/22/2015 10:50:00 AM	1936200.000	12.076	17.640	27.525	
7940.577	9239.440	5.224	6282.820	125.935	
1.003	14.677				
12/22/2015 10:55:00 AM	1936500.000	12.079	17.640	27.531	
7939.352	9237.999	5.223	6281.840	125.955	
1.003	14.676				
12/22/2015 11:00:00 AM	1936800.000	12.077	17.640	27.528	
7936.058	9234.183	5.221	6279.245	126.007	
1.003	14.675				
12/22/2015 11:05:00 AM	1937100.000	12.077	17.640	27.527	
7931.957	9229.411	5.218	6276.000	126.072	
1.003	14.676				
12/22/2015 11:10:00 AM	1937400.000	12.075	17.640	27.522	
7930.188	9227.316	5.217	6274.576	126.100	
1.003	14.676				
12/22/2015 11:15:00 AM	1937700.000	12.073	17.640	27.519	
7930.435	9227.566	5.217	6274.746	126.096	
1.003	14.677				
12/22/2015 11:20:00 AM	1938000.000	12.073	17.640	27.519	
7926.330	9222.790	5.214	6271.497	126.162	
1.003	14.675				
12/22/2015 11:25:00 AM	1938300.000	12.074	17.640	27.519	
7925.360	9221.627	5.213	6270.707	126.177	
1.003	14.672				
12/22/2015 11:30:00 AM	1938600.000	12.075	17.639	27.522	
7923.749	9219.949	5.212	6269.565	126.203	
1.003	14.670				
12/22/2015 11:35:00 AM	1938900.000	12.072	17.640	27.517	
7924.544	9220.785	5.213	6270.134	126.190	
1.003	14.672				
12/22/2015 11:40:00 AM	1939200.000	12.070	17.641	27.512	
7922.231	9217.952	5.211	6268.208	126.227	
1.003	14.674				
12/22/2015 11:45:00 AM	1939500.000	12.070	17.640	27.512	
7918.966	9214.188	5.209	6265.648	126.279	
1.003	14.675				
12/22/2015 11:50:00 AM	1939800.000	12.071	17.640	27.513	
7917.453	9212.498	5.208	6264.499	126.303	
1.003	14.674				
12/22/2015 11:55:00 AM	1940100.000	12.070	17.640	27.510	
7918.065	9213.266	5.208	6265.021	126.293	
1.003	14.672				
12/22/2015 12:00:00 PM	1940400.000	12.072	17.640	27.515	
7913.356	9207.752	5.205	6261.272	126.369	
1.003	14.671				
12/22/2015 12:05:00 PM	1940700.000	12.072	17.640	27.516	
7914.073	9208.655	5.205	6261.886	126.357	
1.003	14.669				
12/22/2015 12:10:00 PM	1941000.000	12.073	17.640	27.517	
7911.542	9205.584	5.203	6259.797	126.398	
1.003	14.667				

12/22/2015 12:15:00 PM	1941300.000	12.072	17.640	27.515
7911.143	9205.139	5.203	6259.494	126.404
1.003	14.665			
12/22/2015 12:20:00 PM	1941600.000	12.070	17.640	27.512
7908.893	9202.449	5.201	6257.666	126.440
1.003	14.664			
12/22/2015 12:25:00 PM	1941900.000	12.071	17.640	27.512
7908.285	9201.793	5.201	6257.219	126.450
1.003	14.662			
12/22/2015 12:30:00 PM	1942200.000	12.070	17.640	27.510
7905.127	9198.192	5.199	6254.771	126.500
1.003	14.661			
12/22/2015 12:35:00 PM	1942500.000	12.069	17.640	27.508
7906.715	9199.950	5.200	6255.967	126.475
1.003	14.662			
12/22/2015 12:40:00 PM	1942800.000	12.068	17.640	27.506
7906.666	9199.894	5.200	6255.928	126.476
1.003	14.662			
12/22/2015 12:45:00 PM	1943100.000	12.066	17.641	27.501
7907.258	9200.494	5.200	6256.336	126.466
1.003	14.663			
12/22/2015 12:50:00 PM	1943400.000	12.069	17.640	27.510
7905.160	9198.157	5.199	6254.748	126.500
1.003	14.661			
12/22/2015 12:55:00 PM	1943700.000	12.071	17.640	27.514
7901.226	9193.638	5.196	6251.674	126.563
1.003	14.658			
12/22/2015 1:00:00 PM	1944000.000	12.073	17.640	27.518
7902.546	9195.189	5.197	6252.729	126.541
1.003	14.656			
12/22/2015 1:05:00 PM	1944300.000	12.072	17.640	27.515
7900.911	9193.197	5.196	6251.374	126.568
1.003	14.658			
12/22/2015 1:10:00 PM	1944600.000	12.068	17.640	27.507
7898.756	9190.689	5.194	6249.669	126.602
1.003	14.659			
12/22/2015 1:15:00 PM	1944900.000	12.069	17.639	27.510
7897.638	9189.604	5.194	6248.932	126.620
1.003	14.661			
12/22/2015 1:20:00 PM	1945200.000	12.071	17.640	27.514
7896.094	9187.718	5.193	6247.648	126.645
1.003	14.660			
12/22/2015 1:25:00 PM	1945500.000	12.071	17.640	27.513
7895.584	9187.160	5.192	6247.269	126.653
1.003	14.659			
12/22/2015 1:30:00 PM	1945800.000	12.070	17.639	27.512
7897.653	9189.585	5.194	6248.918	126.620
1.003	14.658			
12/22/2015 1:35:00 PM	1946100.000	12.072	17.641	27.515
7897.906	9189.647	5.194	6248.961	126.616
1.003	14.657			
12/22/2015 1:40:00 PM	1946400.000	12.072	17.640	27.516
7896.007	9187.508	5.192	6247.506	126.646
1.003	14.657			
12/22/2015 1:45:00 PM	1946700.000	12.071	17.640	27.513
7892.540	9183.474	5.190	6244.762	126.702
1.003	14.656			
12/22/2015 1:50:00 PM	1947000.000	12.070	17.640	27.511

7890.976	9181.745	5.189	6243.587	126.727
1.003	14.655			
12/22/2015 1:55:00 PM	1947300.000	12.071	17.640	27.513
7890.631	9181.272	5.189	6243.266	126.733
1.003	14.654			
12/22/2015 2:00:00 PM	1947600.000	12.070	17.640	27.511
7894.324	9185.550	5.191	6246.174	126.673
1.003	14.652			
12/22/2015 2:05:00 PM	1947900.000	12.070	17.640	27.511
7890.787	9181.434	5.189	6243.375	126.730
1.003	14.652			
12/22/2015 2:10:00 PM	1948200.000	12.070	17.640	27.511
7888.640	9178.972	5.187	6241.701	126.765
1.003	14.651			
12/22/2015 2:15:00 PM	1948500.000	12.071	17.640	27.514
7887.170	9177.282	5.186	6240.552	126.788
1.003	14.650			
12/22/2015 2:20:00 PM	1948800.000	12.066	17.640	27.502
7886.891	9176.849	5.186	6240.258	126.793
1.003	14.655			
12/22/2015 2:25:00 PM	1949100.000	12.066	17.640	27.502
7886.508	9176.438	5.186	6239.979	126.799
1.003	14.659			
12/22/2015 2:30:00 PM	1949400.000	12.059	17.640	27.486
7886.014	9175.937	5.185	6239.637	126.807
1.003	14.664			
12/22/2015 2:35:00 PM	1949700.000	12.061	17.641	27.490
7887.838	9177.897	5.187	6240.971	126.777
1.003	14.663			
12/22/2015 2:40:00 PM	1950000.000	12.063	17.640	27.495
7885.321	9175.094	5.185	6239.064	126.818
1.003	14.661			
12/22/2015 2:45:00 PM	1950300.000	12.066	17.640	27.502
7887.444	9177.564	5.186	6240.744	126.784
1.003	14.660			
12/22/2015 2:50:00 PM	1950600.000	12.067	17.640	27.504
7885.052	9174.760	5.185	6238.837	126.822
1.003	14.659			
12/22/2015 2:55:00 PM	1950900.000	12.068	17.640	27.506
7886.299	9176.338	5.186	6239.910	126.802
1.003	14.659			
12/22/2015 3:00:00 PM	1951200.000	12.066	17.641	27.501
7884.744	9174.279	5.184	6238.510	126.827
1.003	14.659			
12/22/2015 3:05:00 PM	1951500.000	12.066	17.641	27.503
7886.450	9176.229	5.186	6239.836	126.800
1.003	14.660			
12/22/2015 3:10:00 PM	1951800.000	12.066	17.640	27.503
7883.888	9173.442	5.184	6237.941	126.841
1.003	14.661			
12/22/2015 3:15:00 PM	1952100.000	12.065	17.640	27.500
7884.251	9173.849	5.184	6238.217	126.835
1.003	14.663			
12/22/2015 3:20:00 PM	1952400.000	12.067	17.641	27.503
7884.428	9173.966	5.184	6238.297	126.832
1.003	14.662			
12/22/2015 3:25:00 PM	1952700.000	12.066	17.640	27.503
7882.024	9171.222	5.183	6236.431	126.871

1.003	14.662			
12/22/2015 3:30:00 PM	1953000.000	12.067	17.640	27.505
7881.835	9171.018	5.182	6236.292	126.874
1.003	14.661			
12/22/2015 3:35:00 PM	1953300.000	12.067	17.640	27.505
7885.127	9174.868	5.185	6238.911	126.821
1.003	14.663			
12/22/2015 3:40:00 PM	1953600.000	12.066	17.640	27.503
7881.232	9170.425	5.182	6235.890	126.884
1.003	14.665			
12/22/2015 3:45:00 PM	1953900.000	12.065	17.641	27.499
7881.318	9170.293	5.182	6235.800	126.882
1.003	14.667			
12/22/2015 3:50:00 PM	1954200.000	12.061	17.640	27.492
7881.807	9171.021	5.182	6236.295	126.874
1.003	14.669			
12/22/2015 3:55:00 PM	1954500.000	12.061	17.640	27.491
7885.123	9174.792	5.185	6238.859	126.821
1.003	14.671			
12/22/2015 4:00:00 PM	1954800.000	12.059	17.640	27.487
7885.793	9175.659	5.185	6239.449	126.810
1.003	14.674			
12/22/2015 4:05:00 PM	1955100.000	12.060	17.640	27.488
7883.985	9173.503	5.184	6237.982	126.839
1.003	14.673			
12/22/2015 4:10:00 PM	1955400.000	12.061	17.640	27.490
7882.692	9172.141	5.183	6237.056	126.860
1.003	14.673			
12/22/2015 4:15:00 PM	1955700.000	12.060	17.641	27.488
7884.186	9173.663	5.184	6238.091	126.836
1.003	14.673			
12/22/2015 4:20:00 PM	1956000.000	12.061	17.640	27.491
7884.804	9174.421	5.184	6238.607	126.826
1.003	14.673			
12/22/2015 4:25:00 PM	1956300.000	12.062	17.640	27.493
7881.416	9170.550	5.182	6235.974	126.881
1.003	14.672			
12/22/2015 4:30:00 PM	1956600.000	12.064	17.641	27.499
7883.801	9173.216	5.184	6237.787	126.842
1.003	14.672			
12/22/2015 4:35:00 PM	1956900.000	12.064	17.641	27.499
7881.218	9170.210	5.182	6235.743	126.884
1.003	14.671			
12/22/2015 4:40:00 PM	1957200.000	12.066	17.640	27.503
7884.792	9174.407	5.184	6238.597	126.826
1.003	14.670			
12/22/2015 4:45:00 PM	1957500.000	12.066	17.640	27.503
7881.829	9171.067	5.182	6236.326	126.874
1.003	14.669			
12/22/2015 4:50:00 PM	1957800.000	12.067	17.640	27.504
7879.608	9168.499	5.181	6234.580	126.910
1.003	14.669			
12/22/2015 4:55:00 PM	1958100.000	12.065	17.640	27.501
7879.782	9168.595	5.181	6234.645	126.907
1.003	14.670			
12/22/2015 5:00:00 PM	1958400.000	12.067	17.640	27.504
7880.963	9170.061	5.182	6235.642	126.888
1.003	14.670			

12/22/2015 5:05:00 PM	1958700.000	12.065	17.640	27.500
7884.344	9173.885	5.184	6238.242	126.834
1.003	14.671			
12/22/2015 5:10:00 PM	1959000.000	12.064	17.640	27.497
7880.379	9169.289	5.181	6235.117	126.897
1.003	14.673			
12/22/2015 5:15:00 PM	1959300.000	12.063	17.641	27.495
7885.008	9174.641	5.185	6238.756	126.823
1.003	14.674			
12/22/2015 5:20:00 PM	1959600.000	12.064	17.640	27.498
7884.239	9173.835	5.184	6238.208	126.835
1.003	14.673			
12/22/2015 5:25:00 PM	1959900.000	12.064	17.640	27.497
7882.803	9172.128	5.183	6237.047	126.858
1.003	14.673			
12/22/2015 5:30:00 PM	1960200.000	12.066	17.640	27.502
7879.707	9168.541	5.181	6234.608	126.908
1.003	14.673			
12/22/2015 5:35:00 PM	1960500.000	12.060	17.640	27.489
7879.942	9168.763	5.181	6234.759	126.904
1.003	14.677			
12/22/2015 5:40:00 PM	1960800.000	12.058	17.641	27.484
7883.604	9172.936	5.184	6237.597	126.846
1.003	14.681			
12/22/2015 5:45:00 PM	1961100.000	12.055	17.640	27.478
7879.021	9167.728	5.180	6234.055	126.919
1.003	14.685			
12/22/2015 5:50:00 PM	1961400.000	12.054	17.640	27.475
7884.449	9174.060	5.184	6238.361	126.832
1.003	14.685			
12/22/2015 5:55:00 PM	1961700.000	12.058	17.640	27.483
7880.243	9169.256	5.181	6235.095	126.900
1.003	14.685			
12/22/2015 6:00:00 PM	1962000.000	12.059	17.640	27.486
7882.841	9172.208	5.183	6237.102	126.858
1.003	14.686			
12/22/2015 6:05:00 PM	1962300.000	12.056	17.640	27.479
7883.433	9172.913	5.184	6237.581	126.848
1.003	14.685			
12/22/2015 6:10:00 PM	1962600.000	12.057	17.640	27.481
7882.802	9172.180	5.183	6237.083	126.858
1.003	14.684			
12/22/2015 6:15:00 PM	1962900.000	12.059	17.640	27.486
7882.962	9172.295	5.183	6237.161	126.856
1.003	14.683			
12/22/2015 6:20:00 PM	1963200.000	12.060	17.640	27.488
7881.933	9171.097	5.182	6236.346	126.872
1.003	14.682			
12/22/2015 6:25:00 PM	1963500.000	12.061	17.640	27.491
7880.606	9169.625	5.182	6235.345	126.894
1.003	14.680			
12/22/2015 6:30:00 PM	1963800.000	12.064	17.641	27.497
7880.568	9169.387	5.181	6235.183	126.894
1.003	14.679			
12/22/2015 6:35:00 PM	1964100.000	12.063	17.641	27.495
7883.144	9172.472	5.183	6237.281	126.853
1.003	14.679			
12/22/2015 6:40:00 PM	1964400.000	12.060	17.641	27.488

7882.227	9171.405	5.183	6236.556	126.868
1.003	14.680			
12/22/2015 6:45:00 PM	1964700.000	12.058	17.641	27.485
7882.789	9172.059	5.183	6237.000	126.859
1.003	14.681			
12/22/2015 6:50:00 PM	1965000.000	12.057	17.641	27.481
7880.291	9169.131	5.181	6235.010	126.899
1.003	14.683			
12/22/2015 6:55:00 PM	1965300.000	12.055	17.640	27.478
7881.451	9170.644	5.182	6236.038	126.880
1.003	14.685			
12/22/2015 7:00:00 PM	1965600.000	12.055	17.641	27.478
7883.662	9173.020	5.184	6237.654	126.845
1.003	14.687			
12/22/2015 7:05:00 PM	1965900.000	12.057	17.640	27.483
7880.010	9168.914	5.181	6234.862	126.903
1.003	14.688			
12/22/2015 7:10:00 PM	1966200.000	12.054	17.640	27.475
7879.228	9167.984	5.181	6234.229	126.916
1.003	14.689			
12/22/2015 7:15:00 PM	1966500.000	12.052	17.641	27.471
7881.719	9170.813	5.182	6236.154	126.876
1.003	14.689			
12/22/2015 7:20:00 PM	1966800.000	12.054	17.641	27.474
7882.562	9171.794	5.183	6236.820	126.862
1.003	14.687			
12/22/2015 7:25:00 PM	1967100.000	12.057	17.640	27.482
7882.050	9171.268	5.183	6236.462	126.871
1.003	14.685			
12/22/2015 7:30:00 PM	1967400.000	12.062	17.640	27.493
7883.396	9172.817	5.184	6237.517	126.849
1.003	14.682			
12/22/2015 7:35:00 PM	1967700.000	12.058	17.640	27.483
7878.575	9167.261	5.180	6233.737	126.927
1.003	14.686			
12/22/2015 7:40:00 PM	1968000.000	12.054	17.640	27.475
7880.219	9169.121	5.181	6235.002	126.900
1.003	14.690			
12/22/2015 7:45:00 PM	1968300.000	12.053	17.640	27.473
7880.930	9169.948	5.182	6235.565	126.889
1.003	14.694			
12/22/2015 7:50:00 PM	1968600.000	12.053	17.641	27.473
7880.259	9169.115	5.181	6234.999	126.899
1.003	14.694			
12/22/2015 7:55:00 PM	1968900.000	12.054	17.640	27.475
7879.769	9168.579	5.181	6234.634	126.907
1.003	14.694			
12/22/2015 8:00:00 PM	1969200.000	12.056	17.640	27.480
7879.438	9168.266	5.181	6234.421	126.913
1.003	14.693			
12/22/2015 8:05:00 PM	1969500.000	12.054	17.640	27.475
7880.661	9169.688	5.182	6235.388	126.893
1.003	14.696			
12/22/2015 8:10:00 PM	1969800.000	12.053	17.640	27.472
7881.016	9170.085	5.182	6235.658	126.887
1.003	14.698			
12/22/2015 8:15:00 PM	1970100.000	12.051	17.640	27.467
7883.578	9172.994	5.184	6237.637	126.846

1.003	14.701			
12/22/2015 8:20:00 PM	1970400.000	12.049	17.640	27.463
7879.754	9168.617	5.181	6234.660	126.908
1.003	14.701			
12/22/2015 8:25:00 PM	1970700.000	12.049	17.640	27.463
7881.495	9170.570	5.182	6235.988	126.879
1.003	14.701			
12/22/2015 8:30:00 PM	1971000.000	12.050	17.640	27.465
7881.493	9170.567	5.182	6235.986	126.880
1.003	14.701			
12/22/2015 8:35:00 PM	1971300.000	12.051	17.641	27.467
7882.106	9171.210	5.183	6236.423	126.870
1.003	14.699			
12/22/2015 8:40:00 PM	1971600.000	12.052	17.640	27.471
7880.499	9169.555	5.182	6235.298	126.896
1.003	14.698			
12/22/2015 8:45:00 PM	1971900.000	12.053	17.640	27.473
7881.104	9170.133	5.182	6235.690	126.886
1.003	14.697			
12/22/2015 8:50:00 PM	1972200.000	12.054	17.640	27.476
7879.218	9168.081	5.181	6234.296	126.916
1.003	14.698			
12/22/2015 8:55:00 PM	1972500.000	12.052	17.640	27.470
7880.301	9169.358	5.181	6235.164	126.899
1.003	14.698			
12/22/2015 9:00:00 PM	1972800.000	12.051	17.640	27.467
7883.458	9173.032	5.184	6237.662	126.848
1.003	14.699			
12/22/2015 9:05:00 PM	1973100.000	12.052	17.641	27.471
7879.636	9168.390	5.181	6234.505	126.909
1.003	14.698			
12/22/2015 9:10:00 PM	1973400.000	12.055	17.640	27.477
7880.842	9169.882	5.182	6235.520	126.890
1.003	14.697			
12/22/2015 9:15:00 PM	1973700.000	12.054	17.640	27.475
7882.316	9171.543	5.183	6236.649	126.866
1.003	14.696			
12/22/2015 9:20:00 PM	1974000.000	12.056	17.640	27.480
7881.746	9170.971	5.182	6236.260	126.875
1.003	14.698			
12/22/2015 9:25:00 PM	1974300.000	12.051	17.641	27.468
7883.541	9172.934	5.184	6237.595	126.847
1.003	14.699			
12/22/2015 9:30:00 PM	1974600.000	12.050	17.640	27.467
7884.366	9173.928	5.184	6238.271	126.833
1.003	14.701			
12/22/2015 9:35:00 PM	1974900.000	12.053	17.641	27.472
7887.395	9177.382	5.186	6240.620	126.785
1.003	14.699			
12/22/2015 9:40:00 PM	1975200.000	12.055	17.640	27.477
7884.954	9174.646	5.185	6238.760	126.824
1.003	14.697			
12/22/2015 9:45:00 PM	1975500.000	12.057	17.640	27.481
7887.978	9178.185	5.187	6241.166	126.775
1.003	14.695			
12/22/2015 9:50:00 PM	1975800.000	12.050	17.641	27.465
7893.759	9184.770	5.191	6245.644	126.682
1.003	14.700			

12/22/2015 9:55:00 PM	1976100.000	12.048	17.641	27.461
7896.620	9188.131	5.193	6247.930	126.636
1.003	14.704			
12/22/2015 10:00:00 PM	1976400.000	12.044	17.641	27.452
7897.274	9188.824	5.193	6248.401	126.626
1.003	14.709			
12/22/2015 10:05:00 PM	1976700.000	12.046	17.641	27.456
7903.328	9195.921	5.198	6253.226	126.529
1.003	14.708			
12/22/2015 10:10:00 PM	1977000.000	12.048	17.641	27.462
7908.345	9201.652	5.201	6257.124	126.449
1.003	14.707			
12/22/2015 10:15:00 PM	1977300.000	12.050	17.641	27.465
7909.744	9203.367	5.202	6258.290	126.426
1.003	14.706			
12/22/2015 10:20:00 PM	1977600.000	12.053	17.641	27.473
7914.709	9209.146	5.206	6262.219	126.347
1.003	14.703			
12/22/2015 10:25:00 PM	1977900.000	12.053	17.641	27.473
7919.984	9215.213	5.209	6266.345	126.263
1.003	14.700			
12/22/2015 10:30:00 PM	1978200.000	12.057	17.640	27.481
7922.552	9218.359	5.211	6268.484	126.222
1.003	14.696			
12/22/2015 10:35:00 PM	1978500.000	12.057	17.641	27.481
7924.907	9220.977	5.213	6270.265	126.184
1.003	14.695			
12/22/2015 10:40:00 PM	1978800.000	12.056	17.641	27.480
7927.783	9224.287	5.215	6272.515	126.139
1.003	14.695			
12/22/2015 10:45:00 PM	1979100.000	12.055	17.641	27.477
7933.906	9231.536	5.219	6277.445	126.041
1.003	14.694			
12/22/2015 10:50:00 PM	1979400.000	12.055	17.641	27.476
7936.084	9233.981	5.221	6279.107	126.007
1.003	14.695			
12/22/2015 10:55:00 PM	1979700.000	12.053	17.641	27.472
7937.951	9236.207	5.222	6280.621	125.977
1.003	14.697			
12/22/2015 11:00:00 PM	1980000.000	12.052	17.641	27.471
7943.309	9242.352	5.226	6284.800	125.892
1.003	14.699			
12/22/2015 11:05:00 PM	1980300.000	12.053	17.641	27.473
7946.952	9246.680	5.228	6287.743	125.834
1.003	14.698			
12/22/2015 11:10:00 PM	1980600.000	12.054	17.641	27.475
7949.716	9249.896	5.230	6289.930	125.791
1.003	14.697			
12/22/2015 11:15:00 PM	1980900.000	12.052	17.641	27.470
7953.173	9253.865	5.233	6292.629	125.736
1.003	14.696			
12/22/2015 11:20:00 PM	1981200.000	12.052	17.641	27.471
7955.239	9256.269	5.234	6294.263	125.703
1.003	14.696			
12/22/2015 11:25:00 PM	1981500.000	12.052	17.641	27.471
7956.388	9257.587	5.235	6295.159	125.685
1.003	14.697			
12/22/2015 11:30:00 PM	1981800.000	12.052	17.641	27.470

7962.289	9264.506	5.239	6299.865	125.592
1.003	14.698			
12/22/2015 11:35:00 PM	1982100.000	12.053	17.641	27.472
7962.387	9264.639	5.239	6299.955	125.590
1.003	14.699			
12/22/2015 11:40:00 PM	1982400.000	12.054	17.641	27.475
7964.926	9267.608	5.241	6301.974	125.550
1.003	14.699			
12/22/2015 11:45:00 PM	1982700.000	12.053	17.641	27.472
7967.750	9270.825	5.243	6304.162	125.506
1.003	14.700			
12/22/2015 11:50:00 PM	1983000.000	12.054	17.641	27.476
7971.043	9274.692	5.245	6306.792	125.454
1.003	14.703			
12/22/2015 11:55:00 PM	1983300.000	12.054	17.641	27.475
7970.829	9274.462	5.245	6306.634	125.457
1.003	14.706			
12/23/2015 12:00:00 AM	1983600.000	12.052	17.641	27.471
7976.198	9280.745	5.249	6310.907	125.373
1.003	14.709			
12/23/2015 12:05:00 AM	1983900.000	12.054	17.641	27.475
7976.169	9280.622	5.249	6310.823	125.373
1.003	14.707			
12/23/2015 12:10:00 AM	1984200.000	12.054	17.641	27.474
7978.770	9283.574	5.251	6312.831	125.333
1.003	14.706			
12/23/2015 12:15:00 AM	1984500.000	12.057	17.641	27.481
7982.805	9288.343	5.254	6316.073	125.269
1.003	14.704			
12/23/2015 12:20:00 AM	1984800.000	12.055	17.641	27.478
7981.806	9287.145	5.253	6315.258	125.285
1.003	14.707			
12/23/2015 12:25:00 AM	1985100.000	12.053	17.641	27.473
7986.633	9292.743	5.256	6319.065	125.209
1.003	14.709			
12/23/2015 12:30:00 AM	1985400.000	12.053	17.641	27.474
7985.266	9291.297	5.255	6318.083	125.231
1.003	14.712			
12/23/2015 12:35:00 AM	1985700.000	12.051	17.640	27.469
7987.022	9293.357	5.257	6319.483	125.203
1.003	14.712			
12/23/2015 12:40:00 AM	1986000.000	12.051	17.641	27.468
7992.373	9299.529	5.260	6323.680	125.119
1.003	14.713			
12/23/2015 12:45:00 AM	1986300.000	12.055	17.641	27.476
7993.069	9300.268	5.261	6324.183	125.108
1.003	14.714			
12/23/2015 12:50:00 AM	1986600.000	12.056	17.641	27.480
7992.467	9299.654	5.260	6323.765	125.118
1.003	14.712			
12/23/2015 12:55:00 AM	1986900.000	12.060	17.641	27.488
7991.976	9299.031	5.260	6323.342	125.126
1.003	14.710			
12/23/2015 1:00:00 AM	1987200.000	12.059	17.641	27.487
7995.191	9302.790	5.262	6325.897	125.075
1.003	14.708			
12/23/2015 1:05:00 AM	1987500.000	12.059	17.641	27.485
7998.524	9306.614	5.265	6328.498	125.023

1.003	14.710				
12/23/2015 1:10:00 AM	1987800.000	12.057	17.641	27.482	
8000.413	9308.921	5.266	6330.067	124.994	
1.003	14.712				
12/23/2015 1:15:00 AM	1988100.000	12.054	17.641	27.475	
7999.190	9307.334	5.265	6328.988	125.013	
1.003	14.714				
12/23/2015 1:20:00 AM	1988400.000	12.054	17.641	27.475	
8000.783	9309.314	5.266	6330.334	124.988	
1.003	14.715				
12/23/2015 1:25:00 AM	1988700.000	12.049	17.641	27.463	
8002.586	9311.341	5.268	6331.712	124.960	
1.003	14.716				
12/23/2015 1:30:00 AM	1989000.000	12.052	17.641	27.471	
8002.748	9311.601	5.268	6331.889	124.957	
1.003	14.716				
12/23/2015 1:35:00 AM	1989300.000	12.054	17.640	27.475	
8006.539	9316.156	5.270	6334.987	124.898	
1.003	14.715				
12/23/2015 1:40:00 AM	1989600.000	12.055	17.641	27.478	
8006.584	9315.992	5.270	6334.875	124.897	
1.003	14.714				
12/23/2015 1:45:00 AM	1989900.000	12.058	17.641	27.484	
8009.518	9319.479	5.273	6337.246	124.851	
1.003	14.712				
12/23/2015 1:50:00 AM	1990200.000	12.059	17.641	27.486	
8006.178	9315.592	5.270	6334.603	124.904	
1.003	14.713				
12/23/2015 1:55:00 AM	1990500.000	12.059	17.641	27.487	
8010.487	9320.499	5.273	6337.940	124.836	
1.003	14.713				
12/23/2015 2:00:00 AM	1990800.000	12.057	17.641	27.482	
8008.333	9318.063	5.272	6336.284	124.870	
1.003	14.714				
12/23/2015 2:05:00 AM	1991100.000	12.057	17.641	27.481	
8014.162	9324.863	5.276	6340.908	124.779	
1.003	14.714				
12/23/2015 2:10:00 AM	1991400.000	12.059	17.641	27.487	
8013.499	9324.126	5.275	6340.406	124.789	
1.003	14.714				
12/23/2015 2:15:00 AM	1991700.000	12.060	17.641	27.488	
8014.062	9324.747	5.276	6340.829	124.781	
1.003	14.714				
12/23/2015 2:20:00 AM	1992000.000	12.061	17.641	27.491	
8013.511	9324.035	5.275	6340.344	124.789	
1.003	14.713				
12/23/2015 2:25:00 AM	1992300.000	12.061	17.641	27.491	
8016.813	9328.003	5.278	6343.042	124.738	
1.003	14.713				
12/23/2015 2:30:00 AM	1992600.000	12.062	17.641	27.493	
8015.736	9326.695	5.277	6342.153	124.755	
1.003	14.712				
12/23/2015 2:35:00 AM	1992900.000	12.062	17.641	27.492	
8019.323	9330.869	5.279	6344.992	124.699	
1.003	14.710				
12/23/2015 2:40:00 AM	1993200.000	12.064	17.640	27.498	
8019.599	9331.279	5.280	6345.270	124.695	
1.003	14.709				

12/23/2015 2:45:00 AM	1993500.000	12.065	17.641	27.499
8021.188	9332.929	5.281	6346.392	124.670
1.003	14.707			
12/23/2015 2:50:00 AM	1993800.000	12.066	17.641	27.502
8020.348	9332.043	5.280	6345.790	124.683
1.003	14.708			
12/23/2015 2:55:00 AM	1994100.000	12.065	17.641	27.499
8021.112	9332.969	5.281	6346.419	124.671
1.003	14.710			
12/23/2015 3:00:00 AM	1994400.000	12.063	17.641	27.496
8023.406	9335.619	5.282	6348.221	124.635
1.003	14.711			
12/23/2015 3:05:00 AM	1994700.000	12.062	17.641	27.494
8027.844	9340.729	5.285	6351.696	124.566
1.003	14.711			
12/23/2015 3:10:00 AM	1995000.000	12.065	17.641	27.500
8026.576	9339.327	5.285	6350.743	124.586
1.003	14.710			
12/23/2015 3:15:00 AM	1995300.000	12.067	17.641	27.505
8027.302	9340.152	5.285	6351.304	124.575
1.003	14.710			
12/23/2015 3:20:00 AM	1995600.000	12.061	17.641	27.490
8029.912	9343.154	5.287	6353.345	124.534
1.003	14.713			
12/23/2015 3:25:00 AM	1995900.000	12.059	17.641	27.486
8032.174	9345.804	5.289	6355.147	124.499
1.003	14.716			
12/23/2015 3:30:00 AM	1996200.000	12.057	17.641	27.482
8030.420	9343.799	5.287	6353.784	124.526
1.003	14.719			
12/23/2015 3:35:00 AM	1996500.000	12.063	17.641	27.495
8033.217	9346.964	5.289	6355.936	124.483
1.003	14.716			
12/23/2015 3:40:00 AM	1996800.000	12.064	17.640	27.499
8032.697	9346.555	5.289	6355.658	124.491
1.003	14.713			
12/23/2015 3:45:00 AM	1997100.000	12.067	17.641	27.504
8037.363	9351.824	5.292	6359.241	124.419
1.003	14.710			
12/23/2015 3:50:00 AM	1997400.000	12.070	17.641	27.511
8034.475	9348.498	5.290	6356.979	124.464
1.003	14.710			
12/23/2015 3:55:00 AM	1997700.000	12.067	17.641	27.505
8039.129	9353.825	5.293	6360.602	124.392
1.003	14.710			
12/23/2015 4:00:00 AM	1998000.000	12.067	17.640	27.504
8038.489	9353.277	5.293	6360.229	124.401
1.003	14.710			
12/23/2015 4:05:00 AM	1998300.000	12.064	17.641	27.499
8037.044	9351.398	5.292	6358.952	124.424
1.003	14.712			
12/23/2015 4:10:00 AM	1998600.000	12.065	17.641	27.500
8038.071	9352.594	5.293	6359.764	124.408
1.003	14.713			
12/23/2015 4:15:00 AM	1998900.000	12.064	17.641	27.497
8041.197	9356.285	5.295	6362.274	124.360
1.003	14.714			
12/23/2015 4:20:00 AM	1999200.000	12.066	17.641	27.502

8041.164	9356.210	5.295	6362.223	124.360
1.003	14.713			
12/23/2015 4:25:00 AM	1999500.000	12.065	17.641	27.501
8042.128	9357.438	5.296	6363.059	124.345
1.003	14.712			
12/23/2015 4:30:00 AM	1999800.000	12.066	17.641	27.503
8043.126	9358.583	5.296	6363.837	124.330
1.003	14.712			
12/23/2015 4:35:00 AM	2000100.000	12.068	17.641	27.506
8041.545	9356.725	5.295	6362.573	124.354
1.003	14.711			
12/23/2015 4:40:00 AM	2000400.000	12.069	17.641	27.508
8045.409	9361.132	5.298	6365.570	124.294
1.003	14.711			
12/23/2015 4:45:00 AM	2000700.000	12.069	17.641	27.510
8043.929	9359.410	5.297	6364.399	124.317
1.003	14.711			
12/23/2015 4:50:00 AM	2001000.000	12.071	17.641	27.514
8044.016	9359.490	5.297	6364.454	124.316
1.003	14.711			
12/23/2015 4:55:00 AM	2001300.000	12.071	17.640	27.514
8044.393	9360.147	5.297	6364.900	124.310
1.003	14.710			
12/23/2015 5:00:00 AM	2001600.000	12.070	17.641	27.512
8047.468	9363.616	5.299	6367.259	124.263
1.003	14.710			
12/23/2015 5:05:00 AM	2001900.000	12.066	17.640	27.502
8046.659	9362.800	5.299	6366.705	124.275
1.003	14.713			
12/23/2015 5:10:00 AM	2002200.000	12.065	17.641	27.500
8046.199	9362.030	5.298	6366.181	124.282
1.003	14.717			
12/23/2015 5:15:00 AM	2002500.000	12.064	17.641	27.497
8046.440	9362.331	5.299	6366.385	124.279
1.003	14.720			
12/23/2015 5:20:00 AM	2002800.000	12.063	17.641	27.496
8048.580	9364.839	5.300	6368.091	124.246
1.003	14.720			
12/23/2015 5:25:00 AM	2003100.000	12.064	17.641	27.499
8050.238	9366.840	5.301	6369.452	124.220
1.003	14.720			
12/23/2015 5:30:00 AM	2003400.000	12.064	17.641	27.499
8048.639	9365.014	5.300	6368.210	124.245
1.003	14.720			
12/23/2015 5:35:00 AM	2003700.000	12.067	17.640	27.504
8050.952	9367.795	5.302	6370.101	124.209
1.003	14.716			
12/23/2015 5:40:00 AM	2004000.000	12.070	17.641	27.512
8049.534	9366.039	5.301	6368.907	124.231
1.003	14.713			
12/23/2015 5:45:00 AM	2004300.000	12.072	17.641	27.516
8049.807	9366.320	5.301	6369.098	124.227
1.003	14.709			
12/23/2015 5:50:00 AM	2004600.000	12.071	17.641	27.514
8051.730	9368.504	5.302	6370.583	124.197
1.003	14.709			
12/23/2015 5:55:00 AM	2004900.000	12.071	17.641	27.514
8050.484	9367.160	5.301	6369.669	124.216

1.003	14.710			
12/23/2015 6:00:00 AM	2005200.000	12.074	17.640	27.521
8052.617	9369.698	5.303	6371.395	124.183
1.003	14.710			
12/23/2015 6:05:00 AM	2005500.000	12.070	17.641	27.512
8053.150	9370.210	5.303	6371.743	124.175
1.003	14.713			
12/23/2015 6:10:00 AM	2005800.000	12.070	17.641	27.511
8051.357	9368.142	5.302	6370.336	124.203
1.003	14.716			
12/23/2015 6:15:00 AM	2006100.000	12.068	17.641	27.507
8053.122	9370.214	5.303	6371.746	124.175
1.003	14.719			
12/23/2015 6:20:00 AM	2006400.000	12.068	17.641	27.506
8053.627	9370.783	5.304	6372.133	124.168
1.003	14.718			
12/23/2015 6:25:00 AM	2006700.000	12.070	17.641	27.510
8053.341	9370.470	5.303	6371.919	124.172
1.003	14.717			
12/23/2015 6:30:00 AM	2007000.000	12.073	17.641	27.517
8047.495	9363.612	5.299	6367.257	124.262
1.003	14.715			
12/23/2015 6:35:00 AM	2007300.000	12.073	17.641	27.519
8045.435	9361.270	5.298	6365.664	124.294
1.003	14.718			
12/23/2015 6:40:00 AM	2007600.000	12.072	17.640	27.516
8038.697	9353.521	5.293	6360.395	124.398
1.003	14.720			
12/23/2015 6:45:00 AM	2007900.000	12.072	17.641	27.515
8032.158	9345.858	5.289	6355.184	124.500
1.003	14.722			
12/23/2015 6:50:00 AM	2008200.000	12.073	17.641	27.517
8024.901	9337.378	5.283	6349.417	124.612
1.003	14.721			
12/23/2015 6:55:00 AM	2008500.000	12.072	17.641	27.515
8020.657	9332.439	5.280	6346.059	124.678
1.003	14.720			
12/23/2015 7:00:00 AM	2008800.000	12.073	17.641	27.518
8015.592	9326.562	5.277	6342.063	124.757
1.003	14.719			
12/23/2015 7:05:00 AM	2009100.000	12.074	17.640	27.521
8012.354	9322.923	5.275	6339.588	124.807
1.003	14.719			
12/23/2015 7:10:00 AM	2009400.000	12.072	17.640	27.516
8005.489	9314.934	5.270	6334.155	124.914
1.003	14.720			
12/23/2015 7:15:00 AM	2009700.000	12.072	17.640	27.517
8003.114	9312.191	5.268	6332.290	124.951
1.003	14.721			
12/23/2015 7:20:00 AM	2010000.000	12.071	17.640	27.513
7997.815	9306.026	5.264	6328.098	125.034
1.003	14.722			
12/23/2015 7:25:00 AM	2010300.000	12.072	17.640	27.515
7991.582	9298.681	5.260	6323.104	125.132
1.003	14.723			
12/23/2015 7:30:00 AM	2010600.000	12.070	17.640	27.511
7991.359	9298.514	5.260	6322.989	125.135
1.003	14.723			

12/23/2015 7:35:00 AM	2010900.000	12.071	17.640	27.513
7986.265	9292.586	5.256	6318.959	125.215
1.003	14.724			
12/23/2015 7:40:00 AM	2011200.000	12.071	17.640	27.514
7977.929	9282.829	5.250	6312.324	125.346
1.003	14.724			
12/23/2015 7:45:00 AM	2011500.000	12.068	17.640	27.507
7977.179	9281.993	5.250	6311.756	125.358
1.003	14.725			
12/23/2015 7:50:00 AM	2011800.000	12.069	17.640	27.509
7973.050	9277.262	5.247	6308.539	125.423
1.003	14.725			
12/23/2015 7:55:00 AM	2012100.000	12.071	17.640	27.514
7970.016	9273.643	5.245	6306.078	125.470
1.003	14.725			
12/23/2015 8:00:00 AM	2012400.000	12.071	17.640	27.514
7967.865	9271.140	5.243	6304.375	125.504
1.003	14.725			
12/23/2015 8:05:00 AM	2012700.000	12.070	17.640	27.511
7964.155	9266.767	5.241	6301.402	125.563
1.003	14.728			
12/23/2015 8:10:00 AM	2013000.000	12.068	17.640	27.508
7958.191	9259.955	5.236	6296.770	125.657
1.003	14.731			
12/23/2015 8:15:00 AM	2013300.000	12.066	17.640	27.502
7954.552	9255.612	5.234	6293.816	125.714
1.003	14.735			
12/23/2015 8:20:00 AM	2013600.000	12.064	17.640	27.497
7950.822	9251.309	5.231	6290.890	125.773
1.003	14.733			
12/23/2015 8:25:00 AM	2013900.000	12.067	17.640	27.506
7951.562	9252.207	5.232	6291.501	125.761
1.003	14.732			
12/23/2015 8:30:00 AM	2014200.000	12.067	17.640	27.504
7944.409	9243.918	5.227	6285.864	125.875
1.003	14.730			
12/23/2015 8:35:00 AM	2014500.000	12.067	17.640	27.504
7940.457	9239.320	5.224	6282.738	125.937
1.003	14.730			
12/23/2015 8:40:00 AM	2014800.000	12.068	17.640	27.506
7937.829	9236.279	5.222	6280.670	125.979
1.003	14.729			
12/23/2015 8:45:00 AM	2015100.000	12.069	17.640	27.510
7934.968	9232.841	5.220	6278.332	126.024
1.003	14.729			
12/23/2015 8:50:00 AM	2015400.000	12.069	17.640	27.509
7930.785	9228.011	5.217	6275.048	126.091
1.003	14.730			
12/23/2015 8:55:00 AM	2015700.000	12.068	17.640	27.508
7930.270	9227.447	5.217	6274.665	126.099
1.003	14.732			
12/23/2015 9:00:00 AM	2016000.000	12.069	17.640	27.510
7927.648	9224.272	5.215	6272.506	126.141
1.003	14.733			
12/23/2015 9:05:00 AM	2016300.000	12.070	17.640	27.512
7923.578	9219.661	5.212	6269.370	126.206
1.003	14.732			
12/23/2015 9:10:00 AM	2016600.000	12.073	17.640	27.519

7923.126	9219.154	5.212	6269.025	126.213
1.003	14.731			
12/23/2015 9:15:00 AM	2016900.000	12.072	17.641	27.515
7921.430	9217.020	5.210	6267.573	126.240
1.003	14.730			
12/23/2015 9:20:00 AM	2017200.000	12.072	17.640	27.516
7915.645	9210.394	5.206	6263.068	126.332
1.003	14.731			
12/23/2015 9:25:00 AM	2017500.000	12.069	17.640	27.508
7916.787	9211.759	5.207	6263.997	126.314
1.003	14.732			
12/23/2015 9:30:00 AM	2017800.000	12.070	17.640	27.510
7911.863	9205.957	5.204	6260.051	126.392
1.003	14.733			
12/23/2015 9:35:00 AM	2018100.000	12.070	17.640	27.511
7911.230	9205.241	5.203	6259.564	126.403
1.003	14.733			
12/23/2015 9:40:00 AM	2018400.000	12.072	17.640	27.516
7908.263	9201.877	5.201	6257.276	126.450
1.003	14.734			
12/23/2015 9:45:00 AM	2018700.000	12.071	17.640	27.513
7907.852	9201.256	5.201	6256.854	126.457
1.003	14.734			
12/23/2015 9:50:00 AM	2019000.000	12.072	17.640	27.515
7904.660	9197.576	5.199	6254.353	126.508
1.003	14.736			
12/23/2015 9:55:00 AM	2019300.000	12.068	17.640	27.507
7905.108	9198.170	5.199	6254.755	126.500
1.003	14.737			
12/23/2015 10:00:00 AM	2019600.000	12.067	17.640	27.504
7903.328	9196.063	5.198	6253.323	126.529
1.003	14.739			
12/23/2015 10:05:00 AM	2019900.000	12.067	17.641	27.504
7901.432	9193.730	5.196	6251.737	126.559
1.003	14.741			
12/23/2015 10:10:00 AM	2020200.000	12.064	17.640	27.498
7900.982	9193.262	5.196	6251.418	126.567
1.003	14.743			
12/23/2015 10:15:00 AM	2020500.000	12.064	17.640	27.497
7896.659	9188.393	5.193	6248.107	126.636
1.003	14.746			
12/23/2015 10:20:00 AM	2020800.000	12.063	17.640	27.496
7896.823	9188.457	5.193	6248.151	126.633
1.003	14.746			
12/23/2015 10:25:00 AM	2021100.000	12.062	17.640	27.494
7895.697	9187.167	5.192	6247.274	126.651
1.003	14.747			
12/23/2015 10:30:00 AM	2021400.000	12.059	17.640	27.487
7892.003	9182.940	5.190	6244.399	126.711
1.003	14.748			
12/23/2015 10:35:00 AM	2021700.000	12.063	17.640	27.494
7893.355	9184.479	5.191	6245.447	126.689
1.003	14.747			
12/23/2015 10:40:00 AM	2022000.000	12.063	17.640	27.496
7891.264	9182.009	5.189	6243.766	126.722
1.003	14.746			
12/23/2015 10:45:00 AM	2022300.000	12.065	17.640	27.500
7889.375	9179.791	5.188	6242.258	126.753

1.003	14.745				
12/23/2015 10:50:00 AM	2022600.000	12.062	17.639	27.492	
7889.366	9179.941	5.188	6242.360	126.753	
1.003	14.746				
12/23/2015 10:55:00 AM	2022900.000	12.059	17.640	27.486	
7890.184	9180.823	5.188	6242.960	126.740	
1.003	14.747				
12/23/2015 11:00:00 AM	2023200.000	12.058	17.640	27.484	
7889.251	9179.646	5.188	6242.160	126.755	
1.003	14.748				
12/23/2015 11:05:00 AM	2023500.000	12.059	17.640	27.487	
7885.290	9175.110	5.185	6239.076	126.818	
1.003	14.745				
12/23/2015 11:10:00 AM	2023800.000	12.063	17.640	27.496	
7886.929	9176.965	5.186	6240.336	126.792	
1.003	14.742				
12/23/2015 11:15:00 AM	2024100.000	12.064	17.640	27.498	
7886.324	9176.206	5.186	6239.820	126.802	
1.003	14.739				
12/23/2015 11:20:00 AM	2024400.000	12.061	17.640	27.492	
7884.249	9173.971	5.184	6238.301	126.835	
1.003	14.739				
12/23/2015 11:25:00 AM	2024700.000	12.059	17.640	27.486	
7883.301	9172.761	5.183	6237.478	126.850	
1.003	14.740				
12/23/2015 11:30:00 AM	2025000.000	12.057	17.640	27.482	
7881.493	9170.692	5.182	6236.071	126.880	
1.003	14.740				
12/23/2015 11:35:00 AM	2025300.000	12.058	17.640	27.484	
7882.095	9171.286	5.183	6236.475	126.870	
1.003	14.737				
12/23/2015 11:40:00 AM	2025600.000	12.060	17.640	27.489	
7881.370	9170.514	5.182	6235.950	126.881	
1.003	14.733				
12/23/2015 11:45:00 AM	2025900.000	12.062	17.640	27.494	
7878.101	9166.729	5.180	6233.376	126.934	
1.003	14.730				
12/23/2015 11:50:00 AM	2026200.000	12.061	17.640	27.491	
7879.520	9168.323	5.181	6234.460	126.911	
1.003	14.730				
12/23/2015 11:55:00 AM	2026500.000	12.057	17.640	27.482	
7877.398	9165.803	5.179	6232.747	126.945	
1.003	14.731				
12/23/2015 12:00:00 PM	2026800.000	12.057	17.640	27.481	
7876.016	9164.283	5.178	6231.713	126.968	
1.003	14.731				
12/23/2015 12:05:00 PM	2027100.000	12.056	17.640	27.479	
7872.621	9160.316	5.176	6229.015	127.023	
1.003	14.732				
12/23/2015 12:10:00 PM	2027400.000	12.054	17.640	27.474	
7873.973	9161.854	5.177	6230.061	127.001	
1.003	14.732				
12/23/2015 12:15:00 PM	2027700.000	12.055	17.640	27.476	
7873.219	9161.028	5.176	6229.500	127.013	
1.003	14.733				
12/23/2015 12:20:00 PM	2028000.000	12.055	17.640	27.477	
7871.346	9158.813	5.175	6227.993	127.043	
1.003	14.730				

12/23/2015 12:25:00 PM	2028300.000	12.057	17.640	27.481
7871.552	9159.126	5.175	6228.206	127.040
1.003	14.728			
12/23/2015 12:30:00 PM	2028600.000	12.058	17.640	27.485
7870.253	9157.525	5.174	6227.118	127.061
1.003	14.726			
12/23/2015 12:35:00 PM	2028900.000	12.058	17.640	27.484
7867.120	9153.916	5.172	6224.663	127.111
1.003	14.725			
12/23/2015 12:40:00 PM	2029200.000	12.057	17.640	27.482
7867.828	9154.811	5.173	6225.271	127.100
1.003	14.725			
12/23/2015 12:45:00 PM	2029500.000	12.054	17.640	27.476
7867.113	9153.961	5.172	6224.694	127.111
1.003	14.725			
12/23/2015 12:50:00 PM	2029800.000	12.056	17.640	27.479
7868.490	9155.474	5.173	6225.722	127.089
1.003	14.723			
12/23/2015 12:55:00 PM	2030100.000	12.058	17.640	27.483
7866.261	9152.917	5.171	6223.984	127.125
1.003	14.721			
12/23/2015 1:00:00 PM	2030400.000	12.060	17.640	27.488
7866.354	9152.971	5.171	6224.021	127.124
1.003	14.719			
12/23/2015 1:05:00 PM	2030700.000	12.057	17.640	27.482
7864.464	9150.825	5.170	6222.562	127.154
1.003	14.718			
12/23/2015 1:10:00 PM	2031000.000	12.056	17.640	27.480
7865.316	9151.780	5.171	6223.211	127.140
1.003	14.718			
12/23/2015 1:15:00 PM	2031300.000	12.056	17.640	27.479
7864.590	9150.952	5.170	6222.647	127.152
1.003	14.718			
12/23/2015 1:20:00 PM	2031600.000	12.055	17.640	27.476
7864.560	9150.953	5.170	6222.648	127.153
1.003	14.718			
12/23/2015 1:25:00 PM	2031900.000	12.054	17.640	27.474
7859.693	9145.290	5.167	6218.798	127.231
1.003	14.719			
12/23/2015 1:30:00 PM	2032200.000	12.053	17.640	27.473
7860.412	9146.074	5.167	6219.331	127.220
1.003	14.719			
12/23/2015 1:35:00 PM	2032500.000	12.052	17.640	27.470
7859.009	9144.602	5.166	6218.330	127.243
1.003	14.717			
12/23/2015 1:40:00 PM	2032800.000	12.055	17.640	27.476
7861.232	9147.082	5.168	6220.016	127.207
1.003	14.715			
12/23/2015 1:45:00 PM	2033100.000	12.054	17.641	27.475
7857.702	9142.849	5.165	6217.137	127.264
1.003	14.713			
12/23/2015 1:50:00 PM	2033400.000	12.054	17.640	27.474
7858.012	9143.370	5.166	6217.492	127.259
1.003	14.713			
12/23/2015 1:55:00 PM	2033700.000	12.054	17.640	27.475
7858.913	9144.383	5.166	6218.181	127.244
1.003	14.714			
12/23/2015 2:00:00 PM	2034000.000	12.054	17.640	27.475

7855.083	9139.980	5.164	6215.187	127.306
1.003	14.714			
12/23/2015 2:05:00 PM	2034300.000	12.054	17.640	27.474
7858.508	9143.912	5.166	6217.861	127.251
1.003	14.715			
12/23/2015 2:10:00 PM	2034600.000	12.052	17.640	27.470
7856.193	9141.166	5.164	6215.993	127.288
1.003	14.716			
12/23/2015 2:15:00 PM	2034900.000	12.051	17.640	27.468
7855.659	9140.544	5.164	6215.570	127.297
1.003	14.717			
12/23/2015 2:20:00 PM	2035200.000	12.054	17.640	27.474
7851.692	9135.964	5.161	6212.456	127.361
1.003	14.714			
12/23/2015 2:25:00 PM	2035500.000	12.056	17.640	27.478
7851.370	9135.519	5.161	6212.153	127.366
1.003	14.712			
12/23/2015 2:30:00 PM	2035800.000	12.058	17.640	27.483
7851.553	9135.748	5.161	6212.309	127.363
1.003	14.709			
12/23/2015 2:35:00 PM	2036100.000	12.056	17.640	27.480
7850.453	9134.539	5.160	6211.487	127.381
1.003	14.711			
12/23/2015 2:40:00 PM	2036400.000	12.051	17.640	27.467
7849.470	9133.358	5.160	6210.684	127.397
1.003	14.712			
12/23/2015 2:45:00 PM	2036700.000	12.054	17.640	27.474
7850.584	9134.764	5.160	6211.640	127.379
1.003	14.713			
12/23/2015 2:50:00 PM	2037000.000	12.054	17.640	27.475
7849.313	9133.160	5.159	6210.549	127.400
1.003	14.712			
12/23/2015 2:55:00 PM	2037300.000	12.055	17.640	27.477
7849.274	9133.131	5.159	6210.529	127.400
1.003	14.712			
12/23/2015 3:00:00 PM	2037600.000	12.054	17.640	27.475
7847.055	9130.548	5.158	6208.772	127.436
1.003	14.711			
12/23/2015 3:05:00 PM	2037900.000	12.054	17.640	27.475
7847.800	9131.452	5.158	6209.388	127.424
1.003	14.711			
12/23/2015 3:10:00 PM	2038200.000	12.052	17.640	27.471
7847.647	9131.274	5.158	6209.267	127.427
1.003	14.710			
12/23/2015 3:15:00 PM	2038500.000	12.054	17.640	27.475
7845.870	9129.135	5.157	6207.812	127.456
1.003	14.710			
12/23/2015 3:20:00 PM	2038800.000	12.053	17.640	27.473
7847.269	9130.889	5.158	6209.005	127.433
1.003	14.711			
12/23/2015 3:25:00 PM	2039100.000	12.053	17.640	27.472
7846.945	9130.458	5.158	6208.711	127.438
1.003	14.712			
12/23/2015 3:30:00 PM	2039400.000	12.053	17.640	27.473
7845.048	9128.214	5.156	6207.186	127.469
1.003	14.712			
12/23/2015 3:35:00 PM	2039700.000	12.054	17.640	27.475
7843.585	9126.495	5.155	6206.017	127.493

1.003	14.712				
12/23/2015 3:40:00 PM	2040000.000	12.053	17.640	27.474	
7842.017	9124.706	5.154	6204.801	127.518	
1.003	14.712				
12/23/2015 3:45:00 PM	2040300.000	12.056	17.640	27.478	
7845.944	9129.276	5.157	6207.909	127.454	
1.003	14.711				
12/23/2015 3:50:00 PM	2040600.000	12.053	17.640	27.472	
7844.644	9127.800	5.156	6206.904	127.476	
1.003	14.714				
12/23/2015 3:55:00 PM	2040900.000	12.052	17.640	27.469	
7845.838	9129.205	5.157	6207.859	127.456	
1.003	14.717				
12/23/2015 4:00:00 PM	2041200.000	12.049	17.640	27.462	
7842.307	9125.061	5.155	6205.042	127.513	
1.003	14.720				
12/23/2015 4:05:00 PM	2041500.000	12.049	17.640	27.464	
7845.371	9128.609	5.157	6207.455	127.464	
1.003	14.719				
12/23/2015 4:10:00 PM	2041800.000	12.047	17.640	27.459	
7842.004	9124.621	5.154	6204.742	127.518	
1.003	14.719				
12/23/2015 4:15:00 PM	2042100.000	12.048	17.640	27.461	
7844.492	9127.586	5.156	6206.758	127.478	
1.003	14.718				
12/23/2015 4:20:00 PM	2042400.000	12.051	17.640	27.467	
7842.509	9125.315	5.155	6205.214	127.510	
1.003	14.719				
12/23/2015 4:25:00 PM	2042700.000	12.048	17.640	27.462	
7843.119	9126.041	5.155	6205.708	127.500	
1.003	14.720				
12/23/2015 4:30:00 PM	2043000.000	12.049	17.640	27.463	
7840.625	9123.104	5.153	6203.711	127.541	
1.003	14.721				
12/23/2015 4:35:00 PM	2043300.000	12.048	17.640	27.460	
7841.482	9124.064	5.154	6204.364	127.527	
1.003	14.721				
12/23/2015 4:40:00 PM	2043600.000	12.049	17.640	27.464	
7841.298	9123.834	5.154	6204.208	127.530	
1.003	14.720				
12/23/2015 4:45:00 PM	2043900.000	12.049	17.640	27.463	
7838.742	9120.825	5.152	6202.161	127.571	
1.003	14.720				
12/23/2015 4:50:00 PM	2044200.000	12.047	17.640	27.459	
7838.433	9120.517	5.152	6201.952	127.577	
1.003	14.719				
12/23/2015 4:55:00 PM	2044500.000	12.048	17.640	27.461	
7839.911	9122.185	5.153	6203.086	127.552	
1.003	14.719				
12/23/2015 5:00:00 PM	2044800.000	12.047	17.640	27.459	
7837.921	9120.012	5.151	6201.608	127.585	
1.003	14.719				
12/23/2015 5:05:00 PM	2045100.000	12.046	17.640	27.456	
7838.277	9120.393	5.152	6201.868	127.579	
1.003	14.719				
12/23/2015 5:10:00 PM	2045400.000	12.046	17.640	27.456	
7841.351	9123.911	5.154	6204.260	127.529	
1.003	14.719				

12/23/2015 5:15:00 PM	2045700.000	12.047	17.640	27.459
7835.876	9117.562	5.150	6199.942	127.618
1.003	14.719			
12/23/2015 5:20:00 PM	2046000.000	12.046	17.640	27.457
7834.881	9116.403	5.149	6199.154	127.634
1.003	14.721			
12/23/2015 5:25:00 PM	2046300.000	12.046	17.641	27.458
7837.198	9118.990	5.151	6200.914	127.597
1.003	14.722			
12/23/2015 5:30:00 PM	2046600.000	12.049	17.640	27.464
7835.131	9116.640	5.149	6199.315	127.630
1.003	14.723			
12/23/2015 5:35:00 PM	2046900.000	12.048	17.640	27.461
7834.581	9116.070	5.149	6198.928	127.639
1.003	14.725			
12/23/2015 5:40:00 PM	2047200.000	12.047	17.640	27.460
7834.580	9116.070	5.149	6198.928	127.639
1.003	14.726			
12/23/2015 5:45:00 PM	2047500.000	12.045	17.640	27.454
7834.244	9115.627	5.149	6198.627	127.645
1.003	14.728			
12/23/2015 5:50:00 PM	2047800.000	12.041	17.640	27.445
7835.723	9117.436	5.150	6199.857	127.621
1.003	14.731			
12/23/2015 5:55:00 PM	2048100.000	12.041	17.640	27.445
7832.976	9114.133	5.148	6197.611	127.665
1.003	14.733			
12/23/2015 6:00:00 PM	2048400.000	12.039	17.640	27.440
7833.039	9114.240	5.148	6197.684	127.664
1.003	14.736			
12/23/2015 6:05:00 PM	2048700.000	12.040	17.640	27.443
7832.271	9113.295	5.147	6197.041	127.677
1.003	14.734			
12/23/2015 6:10:00 PM	2049000.000	12.043	17.640	27.449
7833.995	9115.318	5.149	6198.417	127.649
1.003	14.732			
12/23/2015 6:15:00 PM	2049300.000	12.045	17.640	27.455
7833.541	9114.773	5.148	6198.046	127.656
1.003	14.730			
12/23/2015 6:20:00 PM	2049600.000	12.045	17.640	27.454
7830.862	9111.765	5.146	6196.000	127.700
1.003	14.731			
12/23/2015 6:25:00 PM	2049900.000	12.044	17.640	27.453
7833.131	9114.404	5.148	6197.795	127.663
1.003	14.731			
12/23/2015 6:30:00 PM	2050200.000	12.044	17.640	27.452
7833.213	9114.409	5.148	6197.799	127.662
1.003	14.732			
12/23/2015 6:35:00 PM	2050500.000	12.044	17.640	27.452
7830.134	9110.896	5.146	6195.410	127.712
1.003	14.731			
12/23/2015 6:40:00 PM	2050800.000	12.045	17.640	27.455
7832.859	9114.104	5.148	6197.591	127.667
1.003	14.730			
12/23/2015 6:45:00 PM	2051100.000	12.046	17.640	27.457
7829.120	9109.664	5.145	6194.572	127.728
1.003	14.729			
12/23/2015 6:50:00 PM	2051400.000	12.046	17.640	27.456

7830.503	9111.347	5.146	6195.716	127.706
1.003	14.730			
12/23/2015 6:55:00 PM	2051700.000	12.046	17.641	27.456
7829.904	9110.470	5.146	6195.120	127.715
1.003	14.731			
12/23/2015 7:00:00 PM	2052000.000	12.044	17.640	27.452
7831.423	9112.309	5.147	6196.371	127.691
1.003	14.732			
12/23/2015 7:05:00 PM	2052300.000	12.046	17.640	27.456
7826.963	9107.136	5.144	6192.853	127.763
1.003	14.732			
12/23/2015 7:10:00 PM	2052600.000	12.044	17.640	27.453
7831.874	9112.957	5.147	6196.811	127.683
1.003	14.733			
12/23/2015 7:15:00 PM	2052900.000	12.049	17.640	27.463
7827.396	9107.623	5.144	6193.184	127.756
1.003	14.734			
12/23/2015 7:20:00 PM	2053200.000	12.043	17.640	27.450
7827.536	9107.803	5.144	6193.307	127.754
1.003	14.736			
12/23/2015 7:25:00 PM	2053500.000	12.042	17.640	27.448
7825.848	9105.910	5.143	6192.020	127.782
1.003	14.737			
12/23/2015 7:30:00 PM	2053800.000	12.040	17.640	27.443
7828.628	9109.073	5.145	6194.170	127.736
1.003	14.739			
12/23/2015 7:35:00 PM	2054100.000	12.041	17.640	27.445
7829.125	9109.634	5.145	6194.551	127.728
1.003	14.740			
12/23/2015 7:40:00 PM	2054400.000	12.042	17.640	27.446
7827.886	9108.281	5.144	6193.632	127.748
1.003	14.741			
12/23/2015 7:45:00 PM	2054700.000	12.041	17.640	27.445
7827.230	9107.447	5.144	6193.064	127.759
1.003	14.742			
12/23/2015 7:50:00 PM	2055000.000	12.042	17.640	27.448
7828.675	9109.183	5.145	6194.244	127.736
1.003	14.742			
12/23/2015 7:55:00 PM	2055300.000	12.042	17.640	27.446
7826.739	9106.966	5.144	6192.737	127.767
1.003	14.742			
12/23/2015 8:00:00 PM	2055600.000	12.043	17.640	27.450
7824.785	9104.603	5.142	6191.130	127.799
1.003	14.742			
12/23/2015 8:05:00 PM	2055900.000	12.046	17.640	27.456
7827.541	9107.863	5.144	6193.348	127.754
1.003	14.742			
12/23/2015 8:10:00 PM	2056200.000	12.044	17.640	27.453
7823.277	9102.918	5.141	6189.985	127.824
1.003	14.743			
12/23/2015 8:15:00 PM	2056500.000	12.042	17.640	27.448
7825.024	9104.898	5.142	6191.332	127.795
1.003	14.743			
12/23/2015 8:20:00 PM	2056800.000	12.041	17.640	27.444
7824.100	9103.875	5.142	6190.636	127.810
1.003	14.744			
12/23/2015 8:25:00 PM	2057100.000	12.038	17.641	27.439
7826.556	9106.574	5.143	6192.471	127.770

1.003	14.745				
12/23/2015 8:30:00 PM	2057400.000	12.040	17.640	27.443	
7824.454	9104.217	5.142	6190.868	127.804	
1.003	14.746				
12/23/2015 8:35:00 PM	2057700.000	12.041	17.640	27.444	
7826.745	9106.953	5.144	6192.729	127.767	
1.003	14.744				
12/23/2015 8:40:00 PM	2058000.000	12.043	17.641	27.449	
7830.362	9111.021	5.146	6195.495	127.708	
1.003	14.743				
12/23/2015 8:45:00 PM	2058300.000	12.046	17.640	27.456	
7833.795	9115.086	5.149	6198.258	127.652	
1.003	14.742				
12/23/2015 8:50:00 PM	2058600.000	12.045	17.640	27.453	
7839.429	9121.675	5.153	6202.739	127.560	
1.003	14.743				
12/23/2015 8:55:00 PM	2058900.000	12.042	17.641	27.448	
7842.702	9125.380	5.155	6205.258	127.507	
1.003	14.745				
12/23/2015 9:00:00 PM	2059200.000	12.039	17.640	27.441	
7851.740	9136.037	5.161	6212.506	127.360	
1.003	14.746				
12/23/2015 9:05:00 PM	2059500.000	12.041	17.640	27.445	
7857.119	9142.243	5.165	6216.726	127.273	
1.003	14.744				
12/23/2015 9:10:00 PM	2059800.000	12.042	17.641	27.448	
7864.488	9150.657	5.170	6222.447	127.154	
1.003	14.743				
12/23/2015 9:15:00 PM	2060100.000	12.044	17.641	27.453	
7866.477	9153.007	5.172	6224.045	127.122	
1.003	14.742				
12/23/2015 9:20:00 PM	2060400.000	12.040	17.641	27.443	
7874.693	9162.639	5.177	6230.595	126.989	
1.003	14.742				
12/23/2015 9:25:00 PM	2060700.000	12.038	17.640	27.439	
7874.822	9162.877	5.177	6230.757	126.987	
1.003	14.742				
12/23/2015 9:30:00 PM	2061000.000	12.038	17.641	27.438	
7879.658	9168.380	5.181	6234.499	126.909	
1.003	14.742				
12/23/2015 9:35:00 PM	2061300.000	12.042	17.640	27.447	
7882.558	9171.824	5.183	6236.841	126.862	
1.003	14.742				
12/23/2015 9:40:00 PM	2061600.000	12.042	17.641	27.448	
7889.266	9179.540	5.188	6242.088	126.755	
1.003	14.741				
12/23/2015 9:45:00 PM	2061900.000	12.040	17.641	27.443	
7893.034	9183.979	5.190	6245.106	126.694	
1.003	14.741				
12/23/2015 9:50:00 PM	2062200.000	12.041	17.640	27.444	
7894.549	9185.812	5.191	6246.352	126.670	
1.003	14.741				
12/23/2015 9:55:00 PM	2062500.000	12.043	17.641	27.450	
7899.278	9191.174	5.195	6249.999	126.594	
1.003	14.741				
12/23/2015 10:00:00 PM	2062800.000	12.043	17.640	27.450	
7906.365	9199.524	5.200	6255.677	126.480	
1.003	14.742				

12/23/2015 10:05:00 PM	2063100.000	12.043	17.641	27.450
7907.711	9201.036	5.201	6256.705	126.459
1.003	14.743			
12/23/2015 10:10:00 PM	2063400.000	12.044	17.641	27.451
7911.595	9205.469	5.203	6259.719	126.397
1.003	14.744			
12/23/2015 10:15:00 PM	2063700.000	12.043	17.641	27.449
7917.477	9212.385	5.208	6264.422	126.303
1.003	14.745			
12/23/2015 10:20:00 PM	2064000.000	12.043	17.641	27.449
7921.050	9216.489	5.210	6267.213	126.246
1.003	14.745			
12/23/2015 10:25:00 PM	2064300.000	12.043	17.641	27.449
7923.925	9219.815	5.212	6269.475	126.200
1.003	14.745			
12/23/2015 10:30:00 PM	2064600.000	12.044	17.641	27.451
7926.821	9223.271	5.214	6271.825	126.154
1.003	14.744			
12/23/2015 10:35:00 PM	2064900.000	12.044	17.641	27.451
7929.703	9226.609	5.216	6274.095	126.108
1.003	14.745			
12/23/2015 10:40:00 PM	2065200.000	12.045	17.641	27.455
7932.751	9230.156	5.218	6276.506	126.060
1.003	14.746			
12/23/2015 10:45:00 PM	2065500.000	12.045	17.641	27.455
7933.192	9230.706	5.219	6276.881	126.053
1.003	14.747			
12/23/2015 10:50:00 PM	2065800.000	12.047	17.641	27.458
7935.739	9233.507	5.220	6278.785	126.012
1.003	14.746			
12/23/2015 10:55:00 PM	2066100.000	12.047	17.641	27.458
7937.882	9236.127	5.222	6280.567	125.978
1.003	14.745			
12/23/2015 11:00:00 PM	2066400.000	12.050	17.640	27.465
7940.001	9238.681	5.223	6282.303	125.945
1.003	14.744			
12/23/2015 11:05:00 PM	2066700.000	12.049	17.641	27.463
7942.821	9241.889	5.225	6284.485	125.900
1.003	14.745			
12/23/2015 11:10:00 PM	2067000.000	12.049	17.641	27.464
7947.593	9247.462	5.229	6288.274	125.824
1.003	14.746			
12/23/2015 11:15:00 PM	2067300.000	12.049	17.641	27.464
7947.676	9247.486	5.229	6288.291	125.823
1.003	14.746			
12/23/2015 11:20:00 PM	2067600.000	12.049	17.641	27.462
7948.458	9248.433	5.229	6288.934	125.811
1.003	14.747			
12/23/2015 11:25:00 PM	2067900.000	12.047	17.641	27.459
7953.283	9254.027	5.233	6292.739	125.734
1.003	14.748			
12/23/2015 11:30:00 PM	2068200.000	12.047	17.641	27.458
7953.446	9254.217	5.233	6292.868	125.732
1.003	14.749			
12/23/2015 11:35:00 PM	2068500.000	12.046	17.641	27.456
7957.306	9258.708	5.236	6295.922	125.671
1.003	14.750			
12/23/2015 11:40:00 PM	2068800.000	12.042	17.641	27.448

7957.182	9258.494	5.235	6295.776	125.673
1.003	14.751			
12/23/2015 11:45:00 PM	2069100.000	12.041	17.641	27.445
7960.123	9261.969	5.238	6298.139	125.626
1.003	14.752			
12/23/2015 11:50:00 PM	2069400.000	12.045	17.641	27.454
7959.395	9261.104	5.237	6297.552	125.638
1.003	14.750			
12/23/2015 11:55:00 PM	2069700.000	12.046	17.641	27.456
7964.508	9267.035	5.241	6301.584	125.557
1.003	14.749			
12/24/2015 12:00:00 AM	2070000.000	12.049	17.640	27.463
7962.984	9265.550	5.240	6300.574	125.581
1.003	14.747			
12/24/2015 12:05:00 AM	2070300.000	12.049	17.641	27.464
7964.833	9267.449	5.241	6301.866	125.552
1.003	14.747			
12/24/2015 12:10:00 AM	2070600.000	12.050	17.641	27.465
7967.330	9270.283	5.243	6303.793	125.513
1.003	14.748			
12/24/2015 12:15:00 AM	2070900.000	12.050	17.641	27.465
7970.299	9273.882	5.245	6306.240	125.466
1.003	14.748			
12/24/2015 12:20:00 AM	2071200.000	12.049	17.641	27.462
7971.494	9275.164	5.246	6307.112	125.447
1.003	14.750			
12/24/2015 12:25:00 AM	2071500.000	12.046	17.641	27.457
7972.334	9276.229	5.246	6307.836	125.434
1.003	14.751			
12/24/2015 12:30:00 AM	2071800.000	12.044	17.641	27.451
7972.738	9276.611	5.246	6308.096	125.427
1.003	14.753			
12/24/2015 12:35:00 AM	2072100.000	12.044	17.641	27.452
7974.841	9279.059	5.248	6309.760	125.394
1.003	14.752			
12/24/2015 12:40:00 AM	2072400.000	12.044	17.641	27.453
7975.804	9280.266	5.249	6310.581	125.379
1.003	14.750			
12/24/2015 12:45:00 AM	2072700.000	12.047	17.641	27.459
7975.845	9280.299	5.249	6310.603	125.379
1.003	14.749			
12/24/2015 12:50:00 AM	2073000.000	12.049	17.641	27.464
7976.248	9280.749	5.249	6310.909	125.372
1.003	14.746			
12/24/2015 12:55:00 AM	2073300.000	12.051	17.641	27.467
7980.089	9285.094	5.252	6313.864	125.312
1.003	14.743			
12/24/2015 1:00:00 AM	2073600.000	12.054	17.641	27.474
7980.920	9286.168	5.252	6314.595	125.299
1.003	14.740			
12/24/2015 1:05:00 AM	2073900.000	12.050	17.641	27.465
7979.879	9285.028	5.252	6313.819	125.315
1.003	14.741			
12/24/2015 1:10:00 AM	2074200.000	12.050	17.641	27.465
7983.477	9289.214	5.254	6316.666	125.259
1.003	14.742			
12/24/2015 1:15:00 AM	2074500.000	12.049	17.641	27.463
7984.916	9290.889	5.255	6317.804	125.236

1.003	14.742				
12/24/2015 1:20:00 AM	2074800.000	12.050	17.641	27.465	
7983.185	9288.839	5.254	6316.411	125.263	
1.003	14.743				
12/24/2015 1:25:00 AM	2075100.000	12.050	17.640	27.465	
7982.981	9288.707	5.254	6316.321	125.266	
1.003	14.743				
12/24/2015 1:30:00 AM	2075400.000	12.049	17.640	27.465	
7985.365	9291.429	5.255	6318.171	125.229	
1.003	14.743				
12/24/2015 1:35:00 AM	2075700.000	12.051	17.641	27.468	
7985.669	9291.711	5.256	6318.364	125.224	
1.003	14.741				
12/24/2015 1:40:00 AM	2076000.000	12.054	17.641	27.476	
7986.805	9292.979	5.256	6319.226	125.207	
1.003	14.740				
12/24/2015 1:45:00 AM	2076300.000	12.054	17.641	27.475	
7990.128	9296.899	5.259	6321.892	125.154	
1.003	14.739				
12/24/2015 1:50:00 AM	2076600.000	12.056	17.640	27.478	
7987.663	9294.103	5.257	6319.990	125.193	
1.003	14.741				
12/24/2015 1:55:00 AM	2076900.000	12.054	17.641	27.475	
7987.613	9294.027	5.257	6319.938	125.194	
1.003	14.743				
12/24/2015 2:00:00 AM	2077200.000	12.051	17.640	27.468	
7989.170	9295.856	5.258	6321.183	125.169	
1.003	14.745				
12/24/2015 2:05:00 AM	2077500.000	12.050	17.641	27.465	
7993.602	9300.996	5.261	6324.677	125.100	
1.003	14.745				
12/24/2015 2:10:00 AM	2077800.000	12.052	17.641	27.470	
7992.630	9299.811	5.261	6323.872	125.115	
1.003	14.744				
12/24/2015 2:15:00 AM	2078100.000	12.054	17.640	27.475	
7992.836	9300.122	5.261	6324.083	125.112	
1.003	14.744				
12/24/2015 2:20:00 AM	2078400.000	12.055	17.641	27.477	
7993.930	9301.306	5.261	6324.888	125.095	
1.003	14.744				
12/24/2015 2:25:00 AM	2078700.000	12.056	17.640	27.480	
7992.007	9299.157	5.260	6323.427	125.125	
1.003	14.744				
12/24/2015 2:30:00 AM	2079000.000	12.055	17.641	27.476	
7995.401	9303.034	5.263	6326.063	125.072	
1.003	14.744				
12/24/2015 2:35:00 AM	2079300.000	12.055	17.641	27.477	
7993.656	9300.969	5.261	6324.659	125.099	
1.003	14.742				
12/24/2015 2:40:00 AM	2079600.000	12.057	17.640	27.481	
7993.441	9300.826	5.261	6324.563	125.103	
1.003	14.740				
12/24/2015 2:45:00 AM	2079900.000	12.059	17.642	27.485	
7994.996	9302.419	5.262	6325.646	125.078	
1.003	14.738				
12/24/2015 2:50:00 AM	2080200.000	12.058	17.640	27.484	
7997.990	9306.154	5.264	6328.186	125.031	
1.003	14.738				

12/24/2015 2:55:00 AM	2080500.000	12.060	17.641	27.488
7996.858	9304.713	5.264	6327.205	125.049
1.003	14.738			
12/24/2015 3:00:00 AM	2080800.000	12.060	17.641	27.488
8000.116	9308.539	5.266	6329.807	124.998
1.003	14.738			
12/24/2015 3:05:00 AM	2081100.000	12.059	17.641	27.487
7999.495	9307.816	5.265	6329.315	125.008
1.003	14.739			
12/24/2015 3:10:00 AM	2081400.000	12.059	17.641	27.485
7998.951	9307.198	5.265	6328.895	125.016
1.003	14.739			
12/24/2015 3:15:00 AM	2081700.000	12.058	17.641	27.484
7997.351	9305.269	5.264	6327.583	125.041
1.003	14.740			
12/24/2015 3:20:00 AM	2082000.000	12.056	17.641	27.479
7998.054	9306.032	5.264	6328.103	125.030
1.003	14.741			
12/24/2015 3:25:00 AM	2082300.000	12.055	17.641	27.478
8000.671	9309.221	5.266	6330.271	124.990
1.003	14.741			
12/24/2015 3:30:00 AM	2082600.000	12.053	17.641	27.472
8002.037	9310.755	5.267	6331.313	124.968
1.003	14.742			
12/24/2015 3:35:00 AM	2082900.000	12.056	17.641	27.479
8000.828	9309.277	5.266	6330.309	124.987
1.003	14.740			
12/24/2015 3:40:00 AM	2083200.000	12.060	17.641	27.487
7999.703	9308.022	5.266	6329.456	125.005
1.003	14.738			
12/24/2015 3:45:00 AM	2083500.000	12.062	17.640	27.492
8000.469	9309.004	5.266	6330.123	124.993
1.003	14.735			
12/24/2015 3:50:00 AM	2083800.000	12.058	17.640	27.484
8000.065	9308.623	5.266	6329.864	124.999
1.003	14.738			
12/24/2015 3:55:00 AM	2084100.000	12.054	17.641	27.475
8003.065	9311.897	5.268	6332.091	124.952
1.003	14.740			
12/24/2015 4:00:00 AM	2084400.000	12.051	17.641	27.468
8003.876	9312.950	5.269	6332.807	124.939
1.003	14.742			
12/24/2015 4:05:00 AM	2084700.000	12.054	17.640	27.475
8003.317	9312.428	5.268	6332.451	124.948
1.003	14.739			
12/24/2015 4:10:00 AM	2085000.000	12.060	17.641	27.488
8003.327	9312.256	5.268	6332.334	124.948
1.003	14.735			
12/24/2015 4:15:00 AM	2085300.000	12.061	17.640	27.490
8002.670	9311.582	5.268	6331.876	124.958
1.003	14.731			
12/24/2015 4:20:00 AM	2085600.000	12.058	17.640	27.485
8005.359	9314.710	5.270	6334.003	124.916
1.003	14.731			
12/24/2015 4:25:00 AM	2085900.000	12.059	17.640	27.485
8004.505	9313.772	5.269	6333.365	124.930
1.003	14.731			
12/24/2015 4:30:00 AM	2086200.000	12.060	17.640	27.488

8004.942	9314.208	5.269	6333.662	124.923
1.003	14.731			
12/24/2015 4:35:00 AM	2086500.000	12.062	17.641	27.493
8003.969	9313.058	5.269	6332.879	124.938
1.003	14.730			
12/24/2015 4:40:00 AM	2086800.000	12.064	17.641	27.497
8003.281	9312.186	5.268	6332.286	124.949
1.003	14.728			
12/24/2015 4:45:00 AM	2087100.000	12.066	17.641	27.502
8004.486	9313.604	5.269	6333.251	124.930
1.003	14.727			
12/24/2015 4:50:00 AM	2087400.000	12.064	17.641	27.499
8004.193	9313.229	5.269	6332.996	124.935
1.003	14.727			
12/24/2015 4:55:00 AM	2087700.000	12.066	17.641	27.502
8006.105	9315.544	5.270	6334.570	124.905
1.003	14.727			
12/24/2015 5:00:00 AM	2088000.000	12.066	17.641	27.503
8005.939	9315.351	5.270	6334.439	124.907
1.003	14.727			
12/24/2015 5:05:00 AM	2088300.000	12.067	17.640	27.503
8005.057	9314.341	5.269	6333.752	124.921
1.003	14.727			
12/24/2015 5:10:00 AM	2088600.000	12.067	17.641	27.505
8006.068	9315.479	5.270	6334.526	124.905
1.003	14.727			
12/24/2015 5:15:00 AM	2088900.000	12.068	17.640	27.508
8007.090	9316.760	5.271	6335.397	124.889
1.003	14.728			
12/24/2015 5:20:00 AM	2089200.000	12.067	17.640	27.504
8005.787	9315.208	5.270	6334.341	124.910
1.003	14.727			
12/24/2015 5:25:00 AM	2089500.000	12.068	17.641	27.506
8007.913	9317.626	5.271	6335.986	124.876
1.003	14.727			
12/24/2015 5:30:00 AM	2089800.000	12.069	17.641	27.509
8007.597	9317.259	5.271	6335.736	124.881
1.003	14.726			
12/24/2015 5:35:00 AM	2090100.000	12.070	17.640	27.512
8005.634	9315.140	5.270	6334.295	124.912
1.003	14.727			
12/24/2015 5:40:00 AM	2090400.000	12.071	17.641	27.513
8007.235	9316.838	5.271	6335.450	124.887
1.003	14.728			
12/24/2015 5:45:00 AM	2090700.000	12.070	17.640	27.512
8007.221	9316.933	5.271	6335.515	124.887
1.003	14.729			
12/24/2015 5:50:00 AM	2091000.000	12.071	17.641	27.515
8007.229	9316.796	5.271	6335.421	124.887
1.003	14.729			
12/24/2015 5:55:00 AM	2091300.000	12.072	17.641	27.515
8008.644	9318.443	5.272	6336.542	124.865
1.003	14.729			
12/24/2015 6:00:00 AM	2091600.000	12.070	17.641	27.512
8008.547	9318.350	5.272	6336.478	124.867
1.003	14.730			
12/24/2015 6:05:00 AM	2091900.000	12.070	17.641	27.512
8007.197	9316.793	5.271	6335.419	124.888

1.003	14.730				
12/24/2015 6:10:00 AM	2092200.000	12.070	17.640	27.512	
8007.058	9316.670	5.271	6335.336	124.890	
1.003	14.730				
12/24/2015 6:15:00 AM	2092500.000	12.069	17.641	27.509	
8007.737	9317.422	5.271	6335.847	124.879	
1.003	14.730				
12/24/2015 6:20:00 AM	2092800.000	12.070	17.641	27.511	
8009.860	9319.877	5.273	6337.517	124.846	
1.003	14.730				
12/24/2015 6:25:00 AM	2093100.000	12.070	17.641	27.511	
8009.598	9319.572	5.273	6337.310	124.850	
1.003	14.730				
12/24/2015 6:30:00 AM	2093400.000	12.070	17.640	27.512	
8006.941	9316.552	5.271	6335.256	124.892	
1.003	14.729				
12/24/2015 6:35:00 AM	2093700.000	12.073	17.640	27.517	
8009.052	9319.007	5.272	6336.925	124.859	
1.003	14.726				
12/24/2015 6:40:00 AM	2094000.000	12.075	17.640	27.524	
8007.860	9317.676	5.271	6336.020	124.877	
1.003	14.722				
12/24/2015 6:45:00 AM	2094300.000	12.078	17.640	27.529	
8008.045	9317.929	5.272	6336.192	124.874	
1.003	14.719				
12/24/2015 6:50:00 AM	2094600.000	12.074	17.640	27.521	
8008.177	9317.989	5.272	6336.233	124.872	
1.003	14.724				
12/24/2015 6:55:00 AM	2094900.000	12.068	17.640	27.507	
8007.227	9316.884	5.271	6335.481	124.887	
1.003	14.728				
12/24/2015 7:00:00 AM	2095200.000	12.066	17.641	27.501	
8008.148	9317.900	5.272	6336.172	124.873	
1.003	14.732				
12/24/2015 7:05:00 AM	2095500.000	12.070	17.641	27.512	
8007.286	9316.881	5.271	6335.479	124.886	
1.003	14.732				
12/24/2015 7:10:00 AM	2095800.000	12.070	17.641	27.511	
8008.512	9318.323	5.272	6336.460	124.867	
1.003	14.732				
12/24/2015 7:15:00 AM	2096100.000	12.071	17.640	27.514	
8010.499	9320.763	5.273	6338.119	124.836	
1.003	14.732				
12/24/2015 7:20:00 AM	2096400.000	12.067	17.640	27.504	
8010.066	9320.333	5.273	6337.827	124.843	
1.003	14.733				
12/24/2015 7:25:00 AM	2096700.000	12.067	17.641	27.505	
8009.548	9319.529	5.273	6337.280	124.851	
1.003	14.734				
12/24/2015 7:30:00 AM	2097000.000	12.067	17.641	27.503	
8008.811	9318.671	5.272	6336.697	124.862	
1.003	14.736				
12/24/2015 7:35:00 AM	2097300.000	12.066	17.640	27.501	
8008.271	9318.099	5.272	6336.308	124.871	
1.003	14.736				
12/24/2015 7:40:00 AM	2097600.000	12.066	17.641	27.502	
8009.044	9318.963	5.272	6336.896	124.859	
1.003	14.736				

12/24/2015 7:45:00 AM	2097900.000	12.066	17.640	27.502
8009.192	9319.227	5.272	6337.075	124.857
1.003	14.737			
12/24/2015 7:50:00 AM	2098200.000	12.066	17.640	27.503
8009.673	9319.785	5.273	6337.454	124.849
1.003	14.735			
12/24/2015 7:55:00 AM	2098500.000	12.070	17.641	27.511
8008.856	9318.708	5.272	6336.722	124.862
1.003	14.734			
12/24/2015 8:00:00 AM	2098800.000	12.071	17.640	27.514
8008.190	9318.150	5.272	6336.343	124.872
1.003	14.732			
12/24/2015 8:05:00 AM	2099100.000	12.069	17.641	27.509
8009.216	9319.163	5.272	6337.031	124.856
1.003	14.733			
12/24/2015 8:10:00 AM	2099400.000	12.071	17.640	27.513
8007.761	9317.634	5.271	6335.991	124.879
1.003	14.734			
12/24/2015 8:15:00 AM	2099700.000	12.070	17.641	27.511
8009.131	9319.044	5.272	6336.950	124.857
1.003	14.734			
12/24/2015 8:20:00 AM	2100000.000	12.070	17.640	27.512
8007.597	9317.370	5.271	6335.812	124.881
1.003	14.733			
12/24/2015 8:25:00 AM	2100300.000	12.073	17.640	27.519
8008.629	9318.498	5.272	6336.579	124.865
1.003	14.731			
12/24/2015 8:30:00 AM	2100600.000	12.076	17.640	27.525
8007.674	9317.387	5.271	6335.824	124.880
1.003	14.729			
12/24/2015 8:35:00 AM	2100900.000	12.073	17.641	27.518
8008.519	9318.352	5.272	6336.479	124.867
1.003	14.730			
12/24/2015 8:40:00 AM	2101200.000	12.072	17.640	27.517
8006.811	9316.435	5.271	6335.176	124.894
1.003	14.731			
12/24/2015 8:45:00 AM	2101500.000	12.070	17.641	27.512
8006.386	9315.851	5.270	6334.779	124.900
1.003	14.733			
12/24/2015 8:50:00 AM	2101800.000	12.071	17.641	27.513
8009.064	9318.966	5.272	6336.897	124.859
1.003	14.731			
12/24/2015 8:55:00 AM	2102100.000	12.071	17.641	27.513
8008.742	9318.557	5.272	6336.619	124.864
1.003	14.729			
12/24/2015 9:00:00 AM	2102400.000	12.072	17.640	27.517
8005.795	9315.218	5.270	6334.349	124.910
1.003	14.728			
12/24/2015 9:05:00 AM	2102700.000	12.070	17.640	27.511
8007.017	9316.674	5.271	6335.338	124.890
1.003	14.730			
12/24/2015 9:10:00 AM	2103000.000	12.070	17.641	27.511
8006.462	9315.834	5.270	6334.768	124.899
1.003	14.732			
12/24/2015 9:15:00 AM	2103300.000	12.066	17.641	27.503
8006.141	9315.564	5.270	6334.584	124.904
1.003	14.734			
12/24/2015 9:20:00 AM	2103600.000	12.077	17.640	27.528

8008.040	9317.864	5.272	6336.148	124.875
1.003	14.734			
12/24/2015 9:25:00 AM	2103900.000	12.078	17.641	27.531
8007.799	9317.479	5.271	6335.886	124.878
1.003	14.733			
12/24/2015 9:30:00 AM	2104200.000	12.078	17.640	27.528
8007.955	9317.750	5.271	6336.070	124.876
1.003	14.733			
12/24/2015 9:35:00 AM	2104500.000	12.078	17.640	27.531
8007.324	9317.016	5.271	6335.571	124.886
1.003	14.733			
12/24/2015 9:40:00 AM	2104800.000	12.077	17.640	27.527
8009.707	9319.804	5.273	6337.467	124.849
1.003	14.733			
12/24/2015 9:45:00 AM	2105100.000	12.077	17.640	27.527
8009.031	9319.002	5.272	6336.922	124.859
1.003	14.732			
12/24/2015 9:50:00 AM	2105400.000	12.078	17.640	27.529
8008.333	9318.205	5.272	6336.379	124.870
1.003	14.733			
12/24/2015 9:55:00 AM	2105700.000	12.076	17.641	27.526
8009.040	9318.923	5.272	6336.868	124.859
1.003	14.733			
12/24/2015 10:00:00 AM	2106000.000	12.078	17.640	27.529
8009.318	9319.352	5.272	6337.160	124.855
1.003	14.733			
12/24/2015 10:05:00 AM	2106300.000	12.076	17.640	27.525
8009.123	9319.090	5.272	6336.981	124.858
1.003	14.732			
12/24/2015 10:10:00 AM	2106600.000	12.077	17.641	27.526
8008.402	9318.091	5.272	6336.302	124.869
1.003	14.731			
12/24/2015 10:15:00 AM	2106900.000	12.080	17.640	27.533
8007.318	9317.045	5.271	6335.591	124.886
1.003	14.730			
12/24/2015 10:20:00 AM	2107200.000	12.083	17.640	27.540
8006.111	9315.641	5.270	6334.636	124.905
1.003	14.730			
12/24/2015 10:25:00 AM	2107500.000	12.081	17.641	27.537
8006.771	9316.298	5.271	6335.083	124.894
1.003	14.729			
12/24/2015 10:30:00 AM	2107800.000	12.082	17.640	27.538
8005.882	9315.338	5.270	6334.430	124.908
1.003	14.728			
12/24/2015 10:35:00 AM	2108100.000	12.082	17.641	27.539
8006.023	9315.448	5.270	6334.505	124.906
1.003	14.727			
12/24/2015 10:40:00 AM	2108400.000	12.082	17.640	27.538
8007.246	9316.979	5.271	6335.545	124.887
1.003	14.725			
12/24/2015 10:45:00 AM	2108700.000	12.083	17.640	27.542
8008.492	9318.412	5.272	6336.521	124.867
1.003	14.724			
12/24/2015 10:50:00 AM	2109000.000	12.086	17.641	27.548
8005.406	9314.730	5.270	6334.017	124.916
1.003	14.725			
12/24/2015 10:55:00 AM	2109300.000	12.082	17.641	27.540
8005.690	9315.024	5.270	6334.217	124.911

1.003	14.726				
12/24/2015 11:00:00 AM	2109600.000	12.079	17.640	27.532	
8004.971	9314.259	5.269	6333.696	124.922	
1.003	14.728				
12/24/2015 11:05:00 AM	2109900.000	12.080	17.640	27.533	
8007.387	9317.089	5.271	6335.621	124.885	
1.003	14.726				
12/24/2015 11:10:00 AM	2110200.000	12.080	17.640	27.533	
8005.402	9314.854	5.270	6334.101	124.916	
1.003	14.725				
12/24/2015 11:15:00 AM	2110500.000	12.081	17.641	27.535	
8006.207	9315.590	5.270	6334.602	124.903	
1.003	14.723				
12/24/2015 11:20:00 AM	2110800.000	12.079	17.641	27.532	
8005.629	9314.935	5.270	6334.156	124.912	
1.003	14.723				
12/24/2015 11:25:00 AM	2111100.000	12.079	17.640	27.532	
8007.692	9317.460	5.271	6335.873	124.880	
1.003	14.723				
12/24/2015 11:30:00 AM	2111400.000	12.080	17.641	27.533	
8007.633	9317.301	5.271	6335.765	124.881	
1.003	14.723				
12/24/2015 11:35:00 AM	2111700.000	12.080	17.641	27.533	
8007.179	9316.793	5.271	6335.419	124.888	
1.003	14.725				
12/24/2015 11:40:00 AM	2112000.000	12.078	17.640	27.530	
8006.582	9316.133	5.270	6334.971	124.897	
1.003	14.727				
12/24/2015 11:45:00 AM	2112300.000	12.077	17.640	27.527	
8007.058	9316.687	5.271	6335.347	124.890	
1.003	14.729				
12/24/2015 11:50:00 AM	2112600.000	12.078	17.640	27.530	
8005.879	9315.371	5.270	6334.453	124.908	
1.003	14.726				
12/24/2015 11:55:00 AM	2112900.000	12.081	17.640	27.536	
8004.225	9313.410	5.269	6333.120	124.934	
1.003	14.722				
12/24/2015 12:00:00 PM	2113200.000	12.085	17.640	27.545	
8004.562	9313.838	5.269	6333.410	124.929	
1.003	14.718				
12/24/2015 12:05:00 PM	2113500.000	12.083	17.640	27.540	
8005.656	9315.112	5.270	6334.277	124.912	
1.003	14.718				
12/24/2015 12:10:00 PM	2113800.000	12.082	17.641	27.539	
8006.112	9315.516	5.270	6334.551	124.905	
1.003	14.718				
12/24/2015 12:15:00 PM	2114100.000	12.082	17.641	27.539	
8005.750	9315.059	5.270	6334.240	124.910	
1.003	14.719				
12/24/2015 12:20:00 PM	2114400.000	12.080	17.640	27.535	
8003.804	9312.957	5.269	6332.812	124.941	
1.003	14.721				
12/24/2015 12:25:00 PM	2114700.000	12.080	17.640	27.534	
8002.810	9311.837	5.268	6332.050	124.956	
1.003	14.722				
12/24/2015 12:30:00 PM	2115000.000	12.079	17.640	27.533	
8003.042	9312.015	5.268	6332.170	124.952	
1.003	14.724				

12/24/2015 12:35:00 PM	2115300.000	12.081	17.640	27.536
8005.492	9314.865	5.270	6334.109	124.914
1.003	14.721			
12/24/2015 12:40:00 PM	2115600.000	12.084	17.640	27.543
8004.342	9313.620	5.269	6333.262	124.932
1.003	14.718			
12/24/2015 12:45:00 PM	2115900.000	12.086	17.640	27.547
8005.202	9314.547	5.270	6333.893	124.919
1.003	14.715			
12/24/2015 12:50:00 PM	2116200.000	12.084	17.641	27.544
8001.889	9310.617	5.267	6331.220	124.970
1.003	14.714			
12/24/2015 12:55:00 PM	2116500.000	12.085	17.640	27.546
8003.768	9312.859	5.268	6332.745	124.941
1.003	14.714			
12/24/2015 1:00:00 PM	2116800.000	12.086	17.640	27.548
8001.039	9309.739	5.267	6330.623	124.984
1.003	14.713			
12/24/2015 1:05:00 PM	2117100.000	12.085	17.640	27.546
8001.810	9310.637	5.267	6331.233	124.972
1.003	14.714			
12/24/2015 1:10:00 PM	2117400.000	12.085	17.640	27.547
8001.944	9310.756	5.267	6331.314	124.970
1.003	14.716			
12/24/2015 1:15:00 PM	2117700.000	12.084	17.641	27.544
8003.394	9312.353	5.268	6332.400	124.947
1.003	14.717			
12/24/2015 1:20:00 PM	2118000.000	12.086	17.640	27.547
8002.760	9311.721	5.268	6331.971	124.957
1.003	14.715			
12/24/2015 1:25:00 PM	2118300.000	12.087	17.640	27.550
7999.918	9308.473	5.266	6329.762	125.001
1.003	14.712			
12/24/2015 1:30:00 PM	2118600.000	12.089	17.641	27.554
8001.587	9310.250	5.267	6330.970	124.975
1.003	14.710			
12/24/2015 1:35:00 PM	2118900.000	12.087	17.640	27.550
8001.178	9309.880	5.267	6330.719	124.982
1.003	14.710			
12/24/2015 1:40:00 PM	2119200.000	12.088	17.640	27.551
7999.537	9308.029	5.266	6329.460	125.007
1.003	14.711			
12/24/2015 1:45:00 PM	2119500.000	12.088	17.640	27.553
7998.146	9306.318	5.265	6328.297	125.029
1.003	14.711			
12/24/2015 1:50:00 PM	2119800.000	12.088	17.640	27.553
8001.044	9309.745	5.267	6330.627	124.984
1.003	14.711			
12/24/2015 1:55:00 PM	2120100.000	12.090	17.640	27.558
8000.668	9309.308	5.266	6330.330	124.990
1.003	14.710			
12/24/2015 2:00:00 PM	2120400.000	12.091	17.640	27.560
7997.643	9305.751	5.264	6327.911	125.037
1.003	14.710			
12/24/2015 2:05:00 PM	2120700.000	12.089	17.640	27.555
7996.648	9304.646	5.264	6327.160	125.052
1.003	14.712			
12/24/2015 2:10:00 PM	2121000.000	12.088	17.641	27.552

7997.134	9305.105	5.264	6327.472	125.045
1.003	14.714			
12/24/2015 2:15:00 PM	2121300.000	12.087	17.641	27.551
7999.000	9307.276	5.265	6328.948	125.016
1.003	14.716			
12/24/2015 2:20:00 PM	2121600.000	12.088	17.640	27.553
7998.241	9306.410	5.265	6328.359	125.027
1.003	14.717			
12/24/2015 2:25:00 PM	2121900.000	12.086	17.640	27.549
7995.105	9302.835	5.262	6325.928	125.077
1.003	14.719			
12/24/2015 2:30:00 PM	2122200.000	12.085	17.640	27.546
7998.442	9306.734	5.265	6328.580	125.024
1.003	14.721			
12/24/2015 2:35:00 PM	2122500.000	12.088	17.641	27.552
7996.674	9304.570	5.263	6327.108	125.052
1.003	14.721			
12/24/2015 2:40:00 PM	2122800.000	12.089	17.640	27.555
7996.820	9304.757	5.264	6327.235	125.050
1.003	14.721			
12/24/2015 2:45:00 PM	2123100.000	12.091	17.641	27.560
7997.054	9304.976	5.264	6327.383	125.046
1.003	14.721			
12/24/2015 2:50:00 PM	2123400.000	12.088	17.640	27.551
7994.237	9301.842	5.262	6325.252	125.090
1.003	14.723			
12/24/2015 2:55:00 PM	2123700.000	12.088	17.640	27.551
7996.966	9305.054	5.264	6327.437	125.047
1.003	14.724			
12/24/2015 3:00:00 PM	2124000.000	12.087	17.641	27.549
7995.687	9303.421	5.263	6326.326	125.067
1.003	14.726			
12/24/2015 3:05:00 PM	2124300.000	12.087	17.640	27.549
7992.334	9299.628	5.260	6323.747	125.120
1.003	14.724			
12/24/2015 3:10:00 PM	2124600.000	12.089	17.640	27.554
7994.915	9302.577	5.262	6325.753	125.080
1.003	14.722			
12/24/2015 3:15:00 PM	2124900.000	12.090	17.641	27.558
7995.132	9302.721	5.262	6325.851	125.076
1.003	14.721			
12/24/2015 3:20:00 PM	2125200.000	12.090	17.640	27.558
7994.116	9301.647	5.262	6325.121	125.092
1.003	14.722			
12/24/2015 3:25:00 PM	2125500.000	12.090	17.640	27.556
7994.124	9301.638	5.262	6325.114	125.092
1.003	14.724			
12/24/2015 3:30:00 PM	2125800.000	12.089	17.640	27.554
7993.833	9301.393	5.262	6324.947	125.096
1.003	14.725			
12/24/2015 3:35:00 PM	2126100.000	12.091	17.640	27.558
7993.451	9300.890	5.261	6324.605	125.102
1.003	14.723			
12/24/2015 3:40:00 PM	2126400.000	12.094	17.640	27.565
7993.696	9301.195	5.261	6324.813	125.099
1.003	14.721			
12/24/2015 3:45:00 PM	2126700.000	12.095	17.640	27.568
7991.896	9299.081	5.260	6323.375	125.127

1.003	14.719			
12/24/2015 3:50:00 PM	2127000.000	12.091	17.640	27.558
7993.571	9300.977	5.261	6324.665	125.101
1.003	14.723			
12/24/2015 3:55:00 PM	2127300.000	12.089	17.640	27.554
7989.407	9296.149	5.258	6321.382	125.166
1.003	14.727			
12/24/2015 4:00:00 PM	2127600.000	12.084	17.640	27.542
7992.798	9300.114	5.261	6324.078	125.113
1.003	14.731			
12/24/2015 4:05:00 PM	2127900.000	12.087	17.640	27.551
7989.454	9296.297	5.258	6321.482	125.165
1.003	14.729			
12/24/2015 4:10:00 PM	2128200.000	12.090	17.640	27.558
7989.884	9296.813	5.259	6321.833	125.158
1.003	14.726			
12/24/2015 4:15:00 PM	2128500.000	12.093	17.641	27.564
7991.145	9298.116	5.260	6322.720	125.139
1.003	14.723			
12/24/2015 4:20:00 PM	2128800.000	12.093	17.640	27.563
7989.345	9296.097	5.258	6321.346	125.167
1.003	14.722			
12/24/2015 4:25:00 PM	2129100.000	12.093	17.641	27.565
7990.410	9297.227	5.259	6322.114	125.150
1.003	14.721			
12/24/2015 4:30:00 PM	2129400.000	12.097	17.640	27.573
7989.938	9296.749	5.259	6321.790	125.157
1.003	14.719			
12/24/2015 4:35:00 PM	2129700.000	12.095	17.641	27.568
7988.898	9295.502	5.258	6320.942	125.174
1.003	14.721			
12/24/2015 4:40:00 PM	2130000.000	12.094	17.640	27.565
7990.015	9296.930	5.259	6321.912	125.156
1.003	14.724			
12/24/2015 4:45:00 PM	2130300.000	12.092	17.640	27.561
7986.730	9293.069	5.256	6319.287	125.208
1.003	14.726			
12/24/2015 4:50:00 PM	2130600.000	12.091	17.640	27.560
7990.129	9297.063	5.259	6322.003	125.154
1.003	14.727			
12/24/2015 4:55:00 PM	2130900.000	12.093	17.640	27.563
7989.583	9296.373	5.258	6321.534	125.163
1.003	14.727			
12/24/2015 5:00:00 PM	2131200.000	12.091	17.640	27.558
7988.473	9295.081	5.258	6320.655	125.180
1.003	14.728			
12/24/2015 5:05:00 PM	2131500.000	12.094	17.640	27.566
7988.068	9294.684	5.257	6320.385	125.187
1.003	14.726			
12/24/2015 5:10:00 PM	2131800.000	12.095	17.640	27.568
7988.539	9295.140	5.258	6320.695	125.179
1.003	14.724			
12/24/2015 5:15:00 PM	2132100.000	12.095	17.640	27.568
7986.328	9292.550	5.256	6318.935	125.214
1.003	14.722			
12/24/2015 5:20:00 PM	2132400.000	12.093	17.640	27.563
7986.805	9293.122	5.257	6319.324	125.207
1.003	14.723			

12/24/2015 5:25:00 PM	2132700.000	12.093	17.640	27.563
7986.132	9292.395	5.256	6318.829	125.217
1.003	14.724			
12/24/2015 5:30:00 PM	2133000.000	12.095	17.640	27.568
7985.833	9292.046	5.256	6318.592	125.222
1.003	14.725			
12/24/2015 5:35:00 PM	2133300.000	12.093	17.640	27.563
7984.277	9290.253	5.255	6317.373	125.246
1.003	14.727			
12/24/2015 5:40:00 PM	2133600.000	12.091	17.641	27.560
7985.643	9291.680	5.256	6318.343	125.225
1.003	14.728			
12/24/2015 5:45:00 PM	2133900.000	12.091	17.641	27.559
7985.515	9291.565	5.256	6318.265	125.227
1.003	14.729			
12/24/2015 5:50:00 PM	2134200.000	12.093	17.640	27.563
7985.132	9291.231	5.255	6318.038	125.233
1.003	14.729			
12/24/2015 5:55:00 PM	2134500.000	12.094	17.641	27.565
7984.248	9290.022	5.255	6317.215	125.247
1.003	14.729			
12/24/2015 6:00:00 PM	2134800.000	12.097	17.640	27.572
7983.612	9289.441	5.254	6316.821	125.257
1.003	14.728			
12/24/2015 6:05:00 PM	2135100.000	12.097	17.640	27.573
7985.564	9291.697	5.256	6318.354	125.226
1.003	14.729			
12/24/2015 6:10:00 PM	2135400.000	12.097	17.640	27.573
7983.820	9289.757	5.254	6317.035	125.253
1.003	14.730			
12/24/2015 6:15:00 PM	2135700.000	12.099	17.640	27.576
7984.584	9290.647	5.255	6317.640	125.241
1.003	14.731			
12/24/2015 6:20:00 PM	2136000.000	12.096	17.640	27.571
7981.679	9287.191	5.253	6315.291	125.287
1.003	14.734			
12/24/2015 6:25:00 PM	2136300.000	12.095	17.641	27.568
7981.461	9286.849	5.253	6315.057	125.290
1.003	14.737			
12/24/2015 6:30:00 PM	2136600.000	12.092	17.641	27.562
7984.122	9289.965	5.255	6317.176	125.249
1.003	14.740			
12/24/2015 6:35:00 PM	2136900.000	12.092	17.640	27.561
7984.063	9290.023	5.255	6317.216	125.250
1.003	14.741			
12/24/2015 6:40:00 PM	2137200.000	12.092	17.640	27.562
7982.604	9288.307	5.254	6316.049	125.272
1.003	14.741			
12/24/2015 6:45:00 PM	2137500.000	12.095	17.640	27.568
7980.385	9285.670	5.252	6314.256	125.307
1.003	14.742			
12/24/2015 6:50:00 PM	2137800.000	12.094	17.640	27.567
7983.460	9289.375	5.254	6316.775	125.259
1.003	14.742			
12/24/2015 6:55:00 PM	2138100.000	12.096	17.641	27.570
7981.938	9287.424	5.253	6315.449	125.283
1.003	14.742			
12/24/2015 7:00:00 PM	2138400.000	12.097	17.640	27.573

7982.330	9288.007	5.253	6315.845	125.277
1.003	14.741			
12/24/2015 7:05:00 PM	2138700.000	12.098	17.641	27.574
7980.141	9285.313	5.252	6314.013	125.311
1.003	14.741			
12/24/2015 7:10:00 PM	2139000.000	12.098	17.640	27.575
7977.869	9282.742	5.250	6312.265	125.347
1.003	14.741			
12/24/2015 7:15:00 PM	2139300.000	12.100	17.640	27.580
7980.603	9285.978	5.252	6314.465	125.304
1.003	14.740			
12/24/2015 7:20:00 PM	2139600.000	12.098	17.640	27.575
7980.666	9285.979	5.252	6314.465	125.303
1.003	14.743			
12/24/2015 7:25:00 PM	2139900.000	12.098	17.640	27.574
7978.733	9283.729	5.251	6312.937	125.333
1.003	14.745			
12/24/2015 7:30:00 PM	2140200.000	12.096	17.640	27.571
7978.797	9283.839	5.251	6313.011	125.332
1.003	14.748			
12/24/2015 7:35:00 PM	2140500.000	12.098	17.640	27.574
7978.345	9283.313	5.251	6312.652	125.339
1.003	14.749			
12/24/2015 7:40:00 PM	2140800.000	12.097	17.640	27.573
7977.354	9282.271	5.250	6311.944	125.355
1.003	14.750			
12/24/2015 7:45:00 PM	2141100.000	12.098	17.640	27.575
7977.578	9282.440	5.250	6312.060	125.351
1.003	14.752			
12/24/2015 7:50:00 PM	2141400.000	12.096	17.641	27.570
7977.205	9281.896	5.250	6311.689	125.357
1.003	14.754			
12/24/2015 7:55:00 PM	2141700.000	12.095	17.641	27.568
7976.252	9280.788	5.249	6310.937	125.372
1.003	14.755			
12/24/2015 8:00:00 PM	2142000.000	12.093	17.641	27.564
7975.925	9280.428	5.249	6310.691	125.377
1.003	14.757			
12/24/2015 8:05:00 PM	2142300.000	12.097	17.640	27.573
7980.301	9285.589	5.252	6314.201	125.309
1.003	14.755			
12/24/2015 8:10:00 PM	2142600.000	12.098	17.641	27.576
7976.303	9280.867	5.249	6310.990	125.371
1.003	14.754			
12/24/2015 8:15:00 PM	2142900.000	12.099	17.641	27.578
7978.809	9283.783	5.251	6312.973	125.332
1.003	14.752			
12/24/2015 8:20:00 PM	2143200.000	12.100	17.640	27.581
7976.048	9280.698	5.249	6310.875	125.375
1.003	14.753			
12/24/2015 8:25:00 PM	2143500.000	12.099	17.641	27.578
7976.898	9281.561	5.249	6311.462	125.362
1.003	14.754			
12/24/2015 8:30:00 PM	2143800.000	12.097	17.641	27.572
7973.897	9278.032	5.247	6309.063	125.409
1.003	14.755			
12/24/2015 8:35:00 PM	2144100.000	12.097	17.640	27.573
7977.084	9281.883	5.250	6311.680	125.359

1.003	14.756			
12/24/2015 8:40:00 PM	2144400.000	12.097	17.641	27.572
7976.145	9280.628	5.249	6310.827	125.374
1.003	14.757			
12/24/2015 8:45:00 PM	2144700.000	12.098	17.640	27.575
7973.824	9278.052	5.247	6309.075	125.410
1.003	14.758			
12/24/2015 8:50:00 PM	2145000.000	12.099	17.640	27.577
7975.425	9279.973	5.249	6310.381	125.385
1.003	14.757			
12/24/2015 8:55:00 PM	2145300.000	12.102	17.640	27.584
7973.340	9277.438	5.247	6308.658	125.418
1.003	14.755			
12/24/2015 9:00:00 PM	2145600.000	12.104	17.641	27.588
7974.902	9279.217	5.248	6309.868	125.393
1.003	14.754			
12/24/2015 9:05:00 PM	2145900.000	12.101	17.640	27.582
7972.880	9276.991	5.247	6308.354	125.425
1.003	14.756			
12/24/2015 9:10:00 PM	2146200.000	12.098	17.640	27.576
7972.721	9276.806	5.247	6308.229	125.428
1.003	14.758			
12/24/2015 9:15:00 PM	2146500.000	12.099	17.640	27.576
7973.328	9277.423	5.247	6308.647	125.418
1.003	14.760			
12/24/2015 9:20:00 PM	2146800.000	12.100	17.640	27.579
7974.740	9279.084	5.248	6309.778	125.396
1.003	14.761			
12/24/2015 9:25:00 PM	2147100.000	12.099	17.640	27.577
7974.696	9279.104	5.248	6309.791	125.397
1.003	14.761			
12/24/2015 9:30:00 PM	2147400.000	12.100	17.640	27.579
7971.439	9275.405	5.246	6307.276	125.448
1.003	14.761			
12/24/2015 9:35:00 PM	2147700.000	12.099	17.640	27.578
7974.091	9278.384	5.248	6309.301	125.406
1.003	14.762			
12/24/2015 9:40:00 PM	2148000.000	12.101	17.640	27.583
7973.311	9277.493	5.247	6308.696	125.418
1.003	14.762			
12/24/2015 9:45:00 PM	2148300.000	12.100	17.640	27.581
7972.783	9276.842	5.247	6308.253	125.427
1.003	14.762			
12/24/2015 9:50:00 PM	2148600.000	12.101	17.641	27.581
7971.956	9275.810	5.246	6307.551	125.440
1.003	14.763			
12/24/2015 9:55:00 PM	2148900.000	12.100	17.640	27.580
7973.078	9277.132	5.247	6308.450	125.422
1.003	14.763			
12/24/2015 10:00:00 PM	2149200.000	12.100	17.640	27.581
7970.408	9274.078	5.245	6306.373	125.464
1.003	14.764			
12/24/2015 10:05:00 PM	2149500.000	12.100	17.640	27.580
7971.272	9275.031	5.246	6307.021	125.450
1.003	14.766			
12/24/2015 10:10:00 PM	2149800.000	12.098	17.640	27.575
7971.095	9274.843	5.245	6306.894	125.453
1.003	14.769			

12/24/2015 10:15:00 PM	2150100.000	12.095	17.640	27.567
7971.543	9275.437	5.246	6307.297	125.446
1.003	14.771			
12/24/2015 10:20:00 PM	2150400.000	12.097	17.640	27.573
7968.951	9272.330	5.244	6305.185	125.487
1.003	14.770			
12/24/2015 10:25:00 PM	2150700.000	12.098	17.640	27.575
7968.652	9272.128	5.244	6305.047	125.492
1.003	14.769			
12/24/2015 10:30:00 PM	2151000.000	12.100	17.640	27.579
7968.639	9272.019	5.244	6304.973	125.492
1.003	14.768			
12/24/2015 10:35:00 PM	2151300.000	12.101	17.640	27.581
7968.075	9271.400	5.243	6304.553	125.501
1.003	14.768			
12/24/2015 10:40:00 PM	2151600.000	12.101	17.640	27.583
7969.770	9273.301	5.244	6305.845	125.474
1.003	14.767			
12/24/2015 10:45:00 PM	2151900.000	12.101	17.640	27.583
7967.826	9271.038	5.243	6304.307	125.505
1.003	14.766			
12/24/2015 10:50:00 PM	2152200.000	12.101	17.641	27.582
7966.673	9269.662	5.242	6303.371	125.523
1.003	14.768			
12/24/2015 10:55:00 PM	2152500.000	12.096	17.640	27.571
7966.504	9269.501	5.242	6303.261	125.526
1.003	14.770			
12/24/2015 11:00:00 PM	2152800.000	12.095	17.640	27.568
7970.368	9274.068	5.245	6306.367	125.465
1.003	14.772			
12/24/2015 11:05:00 PM	2153100.000	12.099	17.640	27.578
7969.122	9272.602	5.244	6305.369	125.484
1.003	14.768			
12/24/2015 11:10:00 PM	2153400.000	12.105	17.640	27.591
7965.924	9268.919	5.242	6302.865	125.535
1.003	14.763			
12/24/2015 11:15:00 PM	2153700.000	12.111	17.641	27.605
7966.042	9268.893	5.242	6302.847	125.533
1.003	14.759			
12/24/2015 11:20:00 PM	2154000.000	12.109	17.640	27.599
7968.255	9271.646	5.243	6304.720	125.498
1.003	14.763			
12/24/2015 11:25:00 PM	2154300.000	12.106	17.640	27.593
7965.437	9268.351	5.241	6302.479	125.542
1.003	14.766			
12/24/2015 11:30:00 PM	2154600.000	12.102	17.640	27.585
7966.407	9269.443	5.242	6303.222	125.527
1.003	14.770			
12/24/2015 11:35:00 PM	2154900.000	12.103	17.640	27.586
7964.775	9267.561	5.241	6301.942	125.553
1.003	14.770			
12/24/2015 11:40:00 PM	2155200.000	12.103	17.640	27.587
7965.362	9268.172	5.241	6302.357	125.544
1.003	14.770			
12/24/2015 11:45:00 PM	2155500.000	12.104	17.640	27.588
7967.327	9270.551	5.243	6303.975	125.513
1.003	14.770			
12/24/2015 11:50:00 PM	2155800.000	12.103	17.640	27.587

7967.506	9270.722	5.243	6304.091	125.510
1.003	14.771			
12/24/2015 11:55:00 PM	2156100.000	12.100	17.640	27.580
7966.785	9269.899	5.242	6303.532	125.521
1.003	14.773			
12/25/2015 12:00:00 AM	2156400.000	12.100	17.640	27.580
7963.455	9266.024	5.240	6300.896	125.574
1.003	14.774			
12/25/2015 12:05:00 AM	2156700.000	12.102	17.640	27.584
7963.929	9266.522	5.240	6301.236	125.566
1.003	14.773			
12/25/2015 12:10:00 AM	2157000.000	12.104	17.640	27.588
7966.759	9269.798	5.242	6303.462	125.522
1.003	14.772			
12/25/2015 12:15:00 AM	2157300.000	12.104	17.640	27.588
7963.972	9266.572	5.240	6301.270	125.565
1.003	14.771			
12/25/2015 12:20:00 AM	2157600.000	12.103	17.640	27.587
7963.476	9266.086	5.240	6300.938	125.573
1.003	14.771			
12/25/2015 12:25:00 AM	2157900.000	12.103	17.640	27.587
7963.378	9265.935	5.240	6300.835	125.575
1.003	14.772			
12/25/2015 12:30:00 AM	2158200.000	12.102	17.640	27.584
7964.699	9267.383	5.241	6301.821	125.554
1.003	14.773			
12/25/2015 12:35:00 AM	2158500.000	12.103	17.640	27.586
7964.442	9267.174	5.241	6301.679	125.558
1.003	14.773			
12/25/2015 12:40:00 AM	2158800.000	12.102	17.640	27.584
7963.052	9265.503	5.240	6300.542	125.580
1.003	14.774			
12/25/2015 12:45:00 AM	2159100.000	12.101	17.640	27.583
7965.468	9268.403	5.242	6302.515	125.542
1.003	14.774			
12/25/2015 12:50:00 AM	2159400.000	12.103	17.640	27.586
7965.437	9268.277	5.241	6302.429	125.542
1.003	14.772			
12/25/2015 12:55:00 AM	2159700.000	12.106	17.640	27.592
7965.242	9268.015	5.241	6302.250	125.545
1.003	14.770			
12/25/2015 1:00:00 AM	2160000.000	12.108	17.640	27.597
7965.038	9267.777	5.241	6302.089	125.549
1.003	14.769			
12/25/2015 1:05:00 AM	2160300.000	12.103	17.640	27.587
7961.831	9264.081	5.239	6299.575	125.599
1.003	14.771			
12/25/2015 1:10:00 AM	2160600.000	12.101	17.640	27.583
7964.333	9266.993	5.241	6301.556	125.560
1.003	14.774			
12/25/2015 1:15:00 AM	2160900.000	12.100	17.640	27.580
7961.762	9264.001	5.239	6299.521	125.600
1.003	14.776			
12/25/2015 1:20:00 AM	2161200.000	12.100	17.640	27.581
7962.699	9265.128	5.240	6300.287	125.586
1.003	14.777			
12/25/2015 1:25:00 AM	2161500.000	12.103	17.640	27.586
7964.747	9267.512	5.241	6301.909	125.553

1.003	14.777				
12/25/2015 1:30:00 AM	2161800.000	12.101	17.640	27.583	
7964.974	9267.775	5.241	6302.088	125.550	
1.003	14.777				
12/25/2015 1:35:00 AM	2162100.000	12.103	17.640	27.586	
7963.553	9266.050	5.240	6300.914	125.572	
1.003	14.778				
12/25/2015 1:40:00 AM	2162400.000	12.105	17.640	27.590	
7963.401	9265.873	5.240	6300.794	125.574	
1.003	14.779				
12/25/2015 1:45:00 AM	2162700.000	12.104	17.640	27.588	
7964.992	9267.760	5.241	6302.077	125.549	
1.003	14.780				
12/25/2015 1:50:00 AM	2163000.000	12.104	17.641	27.588	
7964.009	9266.563	5.240	6301.263	125.565	
1.003	14.781				
12/25/2015 1:55:00 AM	2163300.000	12.105	17.640	27.591	
7964.988	9267.829	5.241	6302.125	125.549	
1.003	14.781				
12/25/2015 2:00:00 AM	2163600.000	12.106	17.640	27.593	
7963.843	9266.496	5.240	6301.218	125.568	
1.003	14.781				
12/25/2015 2:05:00 AM	2163900.000	12.108	17.640	27.597	
7965.161	9268.046	5.241	6302.272	125.547	
1.003	14.781				
12/25/2015 2:10:00 AM	2164200.000	12.107	17.641	27.596	
7962.248	9264.478	5.239	6299.845	125.593	
1.003	14.781				
12/25/2015 2:15:00 AM	2164500.000	12.107	17.640	27.595	
7965.422	9268.334	5.241	6302.467	125.543	
1.003	14.782				
12/25/2015 2:20:00 AM	2164800.000	12.106	17.641	27.594	
7964.442	9267.031	5.241	6301.582	125.558	
1.003	14.783				
12/25/2015 2:25:00 AM	2165100.000	12.106	17.640	27.593	
7964.585	9267.303	5.241	6301.767	125.556	
1.003	14.784				
12/25/2015 2:30:00 AM	2165400.000	12.105	17.640	27.592	
7962.382	9264.723	5.239	6300.012	125.591	
1.003	14.785				
12/25/2015 2:35:00 AM	2165700.000	12.105	17.640	27.590	
7965.560	9268.401	5.242	6302.514	125.540	
1.003	14.787				
12/25/2015 2:40:00 AM	2166000.000	12.104	17.640	27.589	
7963.416	9266.000	5.240	6300.880	125.574	
1.003	14.789				
12/25/2015 2:45:00 AM	2166300.000	12.104	17.640	27.588	
7965.791	9268.671	5.242	6302.697	125.537	
1.003	14.791				
12/25/2015 2:50:00 AM	2166600.000	12.102	17.640	27.584	
7965.656	9268.549	5.242	6302.614	125.539	
1.003	14.791				
12/25/2015 2:55:00 AM	2166900.000	12.104	17.640	27.588	
7965.007	9267.830	5.241	6302.125	125.549	
1.003	14.792				
12/25/2015 3:00:00 AM	2167200.000	12.105	17.641	27.591	
7964.476	9267.086	5.241	6301.619	125.558	
1.003	14.792				

12/25/2015 3:05:00 AM	2167500.000	12.105	17.640	27.591
7965.837	9268.725	5.242	6302.733	125.536
1.003	14.793			
12/25/2015 3:10:00 AM	2167800.000	12.103	17.640	27.588
7962.883	9265.321	5.240	6300.419	125.583
1.003	14.794			
12/25/2015 3:15:00 AM	2168100.000	12.105	17.640	27.591
7964.939	9267.735	5.241	6302.060	125.550
1.003	14.795			
12/25/2015 3:20:00 AM	2168400.000	12.105	17.641	27.592
7966.727	9269.726	5.242	6303.414	125.522
1.003	14.794			
12/25/2015 3:25:00 AM	2168700.000	12.105	17.640	27.591
7967.125	9270.241	5.243	6303.764	125.516
1.003	14.794			
12/25/2015 3:30:00 AM	2169000.000	12.105	17.640	27.590
7966.462	9269.486	5.242	6303.251	125.526
1.003	14.794			
12/25/2015 3:35:00 AM	2169300.000	12.106	17.640	27.593
7965.344	9268.206	5.241	6302.380	125.544
1.003	14.792			
12/25/2015 3:40:00 AM	2169600.000	12.109	17.640	27.600
7964.507	9267.270	5.241	6301.744	125.557
1.003	14.791			
12/25/2015 3:45:00 AM	2169900.000	12.110	17.640	27.603
7963.252	9265.861	5.240	6300.786	125.577
1.003	14.789			
12/25/2015 3:50:00 AM	2170200.000	12.109	17.640	27.599
7963.755	9266.395	5.240	6301.149	125.569
1.003	14.789			
12/25/2015 3:55:00 AM	2170500.000	12.108	17.640	27.599
7964.614	9267.356	5.241	6301.803	125.555
1.003	14.789			
12/25/2015 4:00:00 AM	2170800.000	12.108	17.640	27.597
7965.759	9268.652	5.242	6302.684	125.537
1.003	14.789			
12/25/2015 4:05:00 AM	2171100.000	12.106	17.640	27.593
7965.420	9268.239	5.241	6302.403	125.543
1.003	14.790			
12/25/2015 4:10:00 AM	2171400.000	12.106	17.640	27.592
7965.446	9268.396	5.241	6302.510	125.542
1.003	14.790			
12/25/2015 4:15:00 AM	2171700.000	12.104	17.640	27.589
7967.038	9270.156	5.243	6303.707	125.517
1.003	14.791			
12/25/2015 4:20:00 AM	2172000.000	12.105	17.641	27.591
7967.354	9270.454	5.243	6303.909	125.512
1.003	14.791			
12/25/2015 4:25:00 AM	2172300.000	12.105	17.640	27.592
7967.310	9270.438	5.243	6303.898	125.513
1.003	14.792			
12/25/2015 4:30:00 AM	2172600.000	12.107	17.640	27.596
7966.187	9269.224	5.242	6303.072	125.531
1.003	14.792			
12/25/2015 4:35:00 AM	2172900.000	12.106	17.641	27.592
7967.221	9270.265	5.243	6303.780	125.514
1.003	14.794			
12/25/2015 4:40:00 AM	2173200.000	12.107	17.640	27.597

7967.920	9271.183	5.243	6304.405	125.503
1.003	14.795			
12/25/2015 4:45:00 AM	2173500.000	12.106	17.640	27.593
7967.291	9270.435	5.243	6303.896	125.513
1.003	14.796			
12/25/2015 4:50:00 AM	2173800.000	12.107	17.640	27.595
7967.388	9270.529	5.243	6303.960	125.512
1.003	14.799			
12/25/2015 4:55:00 AM	2174100.000	12.105	17.641	27.591
7970.327	9273.859	5.245	6306.225	125.465
1.003	14.801			
12/25/2015 5:00:00 AM	2174400.000	12.105	17.640	27.592
7968.712	9272.104	5.244	6305.032	125.491
1.003	14.804			
12/25/2015 5:05:00 AM	2174700.000	12.103	17.640	27.585
7968.581	9271.917	5.244	6304.904	125.493
1.003	14.807			
12/25/2015 5:10:00 AM	2175000.000	12.100	17.640	27.581
7967.802	9271.046	5.243	6304.311	125.505
1.003	14.811			
12/25/2015 5:15:00 AM	2175300.000	12.097	17.640	27.573
7970.268	9273.989	5.245	6306.313	125.466
1.003	14.814			
12/25/2015 5:20:00 AM	2175600.000	12.099	17.640	27.576
7969.667	9273.180	5.244	6305.762	125.476
1.003	14.812			
12/25/2015 5:25:00 AM	2175900.000	12.102	17.641	27.584
7970.370	9273.928	5.245	6306.271	125.465
1.003	14.811			
12/25/2015 5:30:00 AM	2176200.000	12.106	17.640	27.593
7968.562	9271.877	5.244	6304.877	125.493
1.003	14.809			
12/25/2015 5:35:00 AM	2176500.000	12.105	17.640	27.592
7968.779	9272.202	5.244	6305.098	125.490
1.003	14.809			
12/25/2015 5:40:00 AM	2176800.000	12.106	17.640	27.593
7970.519	9274.154	5.245	6306.425	125.462
1.003	14.809			
12/25/2015 5:45:00 AM	2177100.000	12.109	17.640	27.600
7968.776	9272.217	5.244	6305.107	125.490
1.003	14.809			
12/25/2015 5:50:00 AM	2177400.000	12.107	17.640	27.596
7970.250	9273.842	5.245	6306.213	125.467
1.003	14.810			
12/25/2015 5:55:00 AM	2177700.000	12.108	17.640	27.599
7969.601	9273.159	5.244	6305.749	125.477
1.003	14.810			
12/25/2015 6:00:00 AM	2178000.000	12.109	17.641	27.600
7971.299	9275.010	5.246	6307.007	125.450
1.003	14.810			
12/25/2015 6:05:00 AM	2178300.000	12.108	17.640	27.599
7972.039	9275.940	5.246	6307.640	125.438
1.003	14.812			
12/25/2015 6:10:00 AM	2178600.000	12.108	17.640	27.598
7972.493	9276.469	5.246	6307.999	125.431
1.003	14.813			
12/25/2015 6:15:00 AM	2178900.000	12.109	17.640	27.599
7972.343	9276.295	5.246	6307.881	125.434

1.003	14.815				
12/25/2015 6:20:00 AM	2179200.000	12.108	17.641	27.599	
7972.312	9276.188	5.246	6307.808	125.434	
1.003	14.815				
12/25/2015 6:25:00 AM	2179500.000	12.109	17.641	27.601	
7972.874	9276.857	5.247	6308.263	125.425	
1.003	14.814				
12/25/2015 6:30:00 AM	2179800.000	12.107	17.640	27.595	
7970.736	9274.533	5.245	6306.683	125.459	
1.003	14.814				
12/25/2015 6:35:00 AM	2180100.000	12.112	17.640	27.606	
7971.575	9275.383	5.246	6307.261	125.446	
1.003	14.815				
12/25/2015 6:40:00 AM	2180400.000	12.111	17.640	27.604	
7970.596	9274.296	5.245	6306.522	125.461	
1.003	14.816				
12/25/2015 6:45:00 AM	2180700.000	12.111	17.640	27.604	
7972.133	9276.144	5.246	6307.778	125.437	
1.003	14.817				
12/25/2015 6:50:00 AM	2181000.000	12.110	17.640	27.601	
7971.995	9275.872	5.246	6307.593	125.439	
1.003	14.818				
12/25/2015 6:55:00 AM	2181300.000	12.107	17.640	27.596	
7972.888	9277.057	5.247	6308.399	125.425	
1.003	14.820				
12/25/2015 7:00:00 AM	2181600.000	12.106	17.641	27.593	
7973.336	9277.416	5.247	6308.644	125.418	
1.003	14.822				
12/25/2015 7:05:00 AM	2181900.000	12.107	17.641	27.596	
7973.804	9277.959	5.247	6309.012	125.411	
1.003	14.821				
12/25/2015 7:10:00 AM	2182200.000	12.111	17.640	27.605	
7972.188	9276.114	5.246	6307.758	125.436	
1.003	14.820				
12/25/2015 7:15:00 AM	2182500.000	12.112	17.640	27.607	
7973.824	9278.036	5.247	6309.065	125.410	
1.003	14.820				
12/25/2015 7:20:00 AM	2182800.000	12.111	17.641	27.605	
7971.813	9275.643	5.246	6307.438	125.442	
1.003	14.820				
12/25/2015 7:25:00 AM	2183100.000	12.110	17.640	27.602	
7973.982	9278.236	5.247	6309.201	125.408	
1.003	14.821				
12/25/2015 7:30:00 AM	2183400.000	12.109	17.640	27.599	
7973.944	9278.285	5.248	6309.234	125.408	
1.003	14.821				
12/25/2015 7:35:00 AM	2183700.000	12.110	17.640	27.602	
7973.817	9278.082	5.247	6309.096	125.410	
1.003	14.821				
12/25/2015 7:40:00 AM	2184000.000	12.111	17.640	27.606	
7974.713	9279.034	5.248	6309.743	125.396	
1.003	14.821				
12/25/2015 7:45:00 AM	2184300.000	12.111	17.640	27.605	
7972.024	9275.958	5.246	6307.651	125.439	
1.003	14.820				
12/25/2015 7:50:00 AM	2184600.000	12.111	17.640	27.605	
7973.430	9277.594	5.247	6308.764	125.417	
1.003	14.823				

12/25/2015 7:55:00 AM	2184900.000	12.110	17.640	27.602
7973.990	9278.339	5.248	6309.271	125.408
1.003	14.825			
12/25/2015 8:00:00 AM	2185200.000	12.107	17.640	27.595
7973.146	9277.284	5.247	6308.554	125.421
1.003	14.828			
12/25/2015 8:05:00 AM	2185500.000	12.108	17.640	27.598
7973.696	9278.031	5.247	6309.062	125.412
1.003	14.828			
12/25/2015 8:10:00 AM	2185800.000	12.108	17.640	27.599
7975.362	9279.826	5.248	6310.282	125.386
1.003	14.828			
12/25/2015 8:15:00 AM	2186100.000	12.109	17.641	27.599
7972.395	9276.319	5.246	6307.897	125.433
1.003	14.828			
12/25/2015 8:20:00 AM	2186400.000	12.112	17.640	27.608
7971.800	9275.755	5.246	6307.514	125.442
1.003	14.828			
12/25/2015 8:25:00 AM	2186700.000	12.113	17.641	27.608
7971.994	9275.833	5.246	6307.566	125.439
1.003	14.827			
12/25/2015 8:30:00 AM	2187000.000	12.115	17.640	27.613
7974.419	9278.711	5.248	6309.523	125.401
1.003	14.827			
12/25/2015 8:35:00 AM	2187300.000	12.116	17.640	27.617
7974.373	9278.728	5.248	6309.535	125.402
1.003	14.826			
12/25/2015 8:40:00 AM	2187600.000	12.118	17.640	27.621
7974.865	9279.337	5.248	6309.949	125.394
1.003	14.825			
12/25/2015 8:45:00 AM	2187900.000	12.121	17.640	27.627
7972.153	9276.146	5.246	6307.779	125.437
1.003	14.824			
12/25/2015 8:50:00 AM	2188200.000	12.118	17.640	27.620
7972.716	9276.747	5.247	6308.188	125.428
1.003	14.828			
12/25/2015 8:55:00 AM	2188500.000	12.116	17.640	27.615
7973.126	9277.333	5.247	6308.586	125.421
1.003	14.833			
12/25/2015 9:00:00 AM	2188800.000	12.110	17.640	27.603
7973.173	9277.295	5.247	6308.561	125.421
1.003	14.837			
12/25/2015 9:05:00 AM	2189100.000	12.110	17.640	27.602
7973.461	9277.578	5.247	6308.753	125.416
1.003	14.839			
12/25/2015 9:10:00 AM	2189400.000	12.107	17.640	27.596
7972.757	9276.938	5.247	6308.319	125.427
1.003	14.842			
12/25/2015 9:15:00 AM	2189700.000	12.107	17.640	27.594
7975.022	9279.468	5.248	6310.039	125.391
1.003	14.844			
12/25/2015 9:20:00 AM	2190000.000	12.106	17.640	27.594
7975.140	9279.549	5.248	6310.093	125.390
1.003	14.843			
12/25/2015 9:25:00 AM	2190300.000	12.108	17.640	27.598
7973.383	9277.505	5.247	6308.704	125.417
1.003	14.843			
12/25/2015 9:30:00 AM	2190600.000	12.111	17.640	27.604

7972.894	9276.936	5.247	6308.317	125.425
1.003	14.843			
12/25/2015 9:35:00 AM	2190900.000	12.111	17.641	27.605
7971.858	9275.695	5.246	6307.473	125.441
1.003	14.843			
12/25/2015 9:40:00 AM	2191200.000	12.112	17.640	27.606
7974.120	9278.435	5.248	6309.336	125.406
1.003	14.842			
12/25/2015 9:45:00 AM	2191500.000	12.112	17.641	27.608
7973.955	9278.115	5.247	6309.119	125.408
1.003	14.842			
12/25/2015 9:50:00 AM	2191800.000	12.113	17.640	27.609
7973.230	9277.346	5.247	6308.596	125.420
1.003	14.842			
12/25/2015 9:55:00 AM	2192100.000	12.114	17.640	27.611
7973.493	9277.741	5.247	6308.865	125.416
1.003	14.842			
12/25/2015 10:00:00 AM	2192400.000	12.114	17.640	27.611
7972.938	9277.005	5.247	6308.363	125.424
1.003	14.842			
12/25/2015 10:05:00 AM	2192700.000	12.112	17.640	27.606
7974.668	9279.127	5.248	6309.806	125.397
1.003	14.845			
12/25/2015 10:10:00 AM	2193000.000	12.110	17.640	27.603
7973.097	9277.265	5.247	6308.541	125.422
1.003	14.847			
12/25/2015 10:15:00 AM	2193300.000	12.106	17.641	27.594
7971.313	9275.061	5.246	6307.041	125.450
1.003	14.850			
12/25/2015 10:20:00 AM	2193600.000	12.108	17.640	27.598
7972.747	9276.836	5.247	6308.249	125.427
1.003	14.849			
12/25/2015 10:25:00 AM	2193900.000	12.110	17.640	27.602
7973.424	9277.624	5.247	6308.785	125.417
1.003	14.847			
12/25/2015 10:30:00 AM	2194200.000	12.112	17.640	27.606
7973.429	9277.593	5.247	6308.764	125.417
1.003	14.846			
12/25/2015 10:35:00 AM	2194500.000	12.112	17.640	27.608
7970.869	9274.634	5.245	6306.751	125.457
1.003	14.844			
12/25/2015 10:40:00 AM	2194800.000	12.114	17.640	27.611
7972.276	9276.397	5.246	6307.951	125.435
1.003	14.842			
12/25/2015 10:45:00 AM	2195100.000	12.115	17.640	27.614
7971.354	9275.162	5.246	6307.111	125.449
1.003	14.840			
12/25/2015 10:50:00 AM	2195400.000	12.113	17.640	27.608
7974.176	9278.445	5.248	6309.343	125.405
1.003	14.842			
12/25/2015 10:55:00 AM	2195700.000	12.111	17.640	27.604
7970.875	9274.658	5.245	6306.768	125.457
1.003	14.845			
12/25/2015 11:00:00 AM	2196000.000	12.109	17.641	27.600
7970.012	9273.547	5.245	6306.012	125.470
1.003	14.847			
12/25/2015 11:05:00 AM	2196300.000	12.112	17.640	27.607
7972.502	9276.515	5.246	6308.030	125.431

1.003	14.844				
12/25/2015 11:10:00 AM	2196600.000	12.113	17.640	27.609	
7972.108	9276.093	5.246	6307.744	125.437	
1.003	14.842				
12/25/2015 11:15:00 AM	2196900.000	12.115	17.640	27.613	
7972.851	9276.920	5.247	6308.306	125.426	
1.003	14.839				
12/25/2015 11:20:00 AM	2197200.000	12.112	17.641	27.608	
7972.606	9276.458	5.246	6307.992	125.429	
1.003	14.840				
12/25/2015 11:25:00 AM	2197500.000	12.111	17.640	27.604	
7970.304	9273.957	5.245	6306.291	125.466	
1.003	14.840				
12/25/2015 11:30:00 AM	2197800.000	12.111	17.640	27.604	
7969.145	9272.701	5.244	6305.437	125.484	
1.003	14.841				
12/25/2015 11:35:00 AM	2198100.000	12.109	17.640	27.601	
7968.990	9272.537	5.244	6305.326	125.486	
1.003	14.841				
12/25/2015 11:40:00 AM	2198400.000	12.109	17.640	27.600	
7968.956	9272.409	5.244	6305.239	125.487	
1.003	14.841				
12/25/2015 11:45:00 AM	2198700.000	12.108	17.640	27.598	
7971.039	9274.795	5.245	6306.861	125.454	
1.003	14.841				
12/25/2015 11:50:00 AM	2199000.000	12.109	17.640	27.601	
7969.231	9272.766	5.244	6305.481	125.483	
1.003	14.839				
12/25/2015 11:55:00 AM	2199300.000	12.111	17.639	27.605	
7970.872	9274.801	5.245	6306.865	125.457	
1.003	14.837				
12/25/2015 12:00:00 PM	2199600.000	12.112	17.640	27.607	
7969.007	9272.432	5.244	6305.253	125.486	
1.003	14.835				
12/25/2015 12:05:00 PM	2199900.000	12.114	17.640	27.612	
7969.916	9273.470	5.245	6305.959	125.472	
1.003	14.832				
12/25/2015 12:10:00 PM	2200200.000	12.114	17.641	27.612	
7969.345	9272.771	5.244	6305.485	125.481	
1.003	14.829				
12/25/2015 12:15:00 PM	2200500.000	12.117	17.640	27.618	
7971.869	9275.777	5.246	6307.529	125.441	
1.003	14.826				
12/25/2015 12:20:00 PM	2200800.000	12.117	17.640	27.618	
7968.766	9272.188	5.244	6305.087	125.490	
1.003	14.827				
12/25/2015 12:25:00 PM	2201100.000	12.116	17.640	27.617	
7969.439	9272.898	5.244	6305.571	125.479	
1.003	14.828				
12/25/2015 12:30:00 PM	2201400.000	12.115	17.640	27.614	
7968.072	9271.452	5.243	6304.588	125.501	
1.003	14.829				
12/25/2015 12:35:00 PM	2201700.000	12.114	17.640	27.612	
7970.005	9273.736	5.245	6306.141	125.470	
1.003	14.830				
12/25/2015 12:40:00 PM	2202000.000	12.112	17.640	27.607	
7969.379	9272.938	5.244	6305.598	125.480	
1.003	14.831				

12/25/2015 12:45:00 PM	2202300.000	12.111	17.640	27.605
7967.878	9271.191	5.243	6304.411	125.504
1.003	14.831			
12/25/2015 12:50:00 PM	2202600.000	12.111	17.640	27.605
7969.335	9272.922	5.244	6305.587	125.481
1.003	14.831			
12/25/2015 12:55:00 PM	2202900.000	12.112	17.641	27.608
7966.706	9269.700	5.242	6303.396	125.522
1.003	14.831			
12/25/2015 1:00:00 PM	2203200.000	12.113	17.640	27.610
7968.334	9271.665	5.243	6304.733	125.497
1.003	14.830			
12/25/2015 1:05:00 PM	2203500.000	12.114	17.640	27.612
7970.146	9273.811	5.245	6306.192	125.468
1.003	14.830			
12/25/2015 1:10:00 PM	2203800.000	12.113	17.640	27.610
7970.145	9273.864	5.245	6306.228	125.468
1.003	14.829			
12/25/2015 1:15:00 PM	2204100.000	12.113	17.641	27.610
7968.685	9271.878	5.244	6304.877	125.491
1.003	14.829			
12/25/2015 1:20:00 PM	2204400.000	12.115	17.640	27.613
7969.095	9272.678	5.244	6305.421	125.485
1.003	14.828			
12/25/2015 1:25:00 PM	2204700.000	12.115	17.640	27.614
7967.361	9270.570	5.243	6303.988	125.512
1.003	14.827			
12/25/2015 1:30:00 PM	2205000.000	12.114	17.640	27.611
7966.554	9269.687	5.242	6303.387	125.525
1.003	14.826			
12/25/2015 1:35:00 PM	2205300.000	12.114	17.639	27.611
7968.157	9271.622	5.243	6304.703	125.500
1.003	14.826			
12/25/2015 1:40:00 PM	2205600.000	12.115	17.640	27.614
7968.419	9271.837	5.244	6304.850	125.495
1.003	14.825			
12/25/2015 1:45:00 PM	2205900.000	12.115	17.640	27.615
7967.340	9270.474	5.243	6303.923	125.512
1.003	14.825			
12/25/2015 1:50:00 PM	2206200.000	12.115	17.640	27.614
7965.897	9268.794	5.242	6302.780	125.535
1.003	14.824			
12/25/2015 1:55:00 PM	2206500.000	12.114	17.641	27.613
7968.923	9272.209	5.244	6305.103	125.487
1.003	14.824			
12/25/2015 2:00:00 PM	2206800.000	12.115	17.640	27.614
7967.016	9270.258	5.243	6303.776	125.518
1.003	14.824			
12/25/2015 2:05:00 PM	2207100.000	12.111	17.641	27.605
7968.562	9271.823	5.244	6304.840	125.493
1.003	14.826			
12/25/2015 2:10:00 PM	2207400.000	12.109	17.640	27.600
7968.706	9272.117	5.244	6305.040	125.491
1.003	14.828			
12/25/2015 2:15:00 PM	2207700.000	12.107	17.640	27.596
7965.218	9268.060	5.241	6302.281	125.546
1.003	14.831			
12/25/2015 2:20:00 PM	2208000.000	12.109	17.640	27.600

7966.995	9270.164	5.243	6303.712	125.518
1.003	14.829			
12/25/2015 2:25:00 PM	2208300.000	12.111	17.640	27.604
7964.880	9267.720	5.241	6302.050	125.551
1.003	14.828			
12/25/2015 2:30:00 PM	2208600.000	12.109	17.640	27.601
7967.612	9270.917	5.243	6304.224	125.508
1.003	14.826			
12/25/2015 2:35:00 PM	2208900.000	12.111	17.640	27.604
7964.707	9267.590	5.241	6301.961	125.554
1.003	14.826			
12/25/2015 2:40:00 PM	2209200.000	12.111	17.640	27.606
7967.867	9271.267	5.243	6304.462	125.504
1.003	14.825			
12/25/2015 2:45:00 PM	2209500.000	12.114	17.640	27.611
7967.157	9270.354	5.243	6303.841	125.515
1.003	14.825			
12/25/2015 2:50:00 PM	2209800.000	12.112	17.640	27.606
7965.442	9268.409	5.242	6302.519	125.542
1.003	14.826			
12/25/2015 2:55:00 PM	2210100.000	12.111	17.641	27.605
7963.958	9266.482	5.240	6301.208	125.566
1.003	14.827			
12/25/2015 3:00:00 PM	2210400.000	12.111	17.640	27.604
7965.480	9268.381	5.241	6302.500	125.542
1.003	14.828			
12/25/2015 3:05:00 PM	2210700.000	12.114	17.640	27.611
7964.999	9267.857	5.241	6302.144	125.549
1.003	14.826			
12/25/2015 3:10:00 PM	2211000.000	12.114	17.640	27.612
7964.559	9267.271	5.241	6301.745	125.556
1.003	14.824			
12/25/2015 3:15:00 PM	2211300.000	12.119	17.640	27.624
7965.615	9268.521	5.242	6302.595	125.540
1.003	14.822			
12/25/2015 3:20:00 PM	2211600.000	12.118	17.641	27.621
7964.467	9267.041	5.241	6301.588	125.558
1.003	14.824			
12/25/2015 3:25:00 PM	2211900.000	12.116	17.641	27.617
7965.651	9268.419	5.242	6302.525	125.539
1.003	14.825			
12/25/2015 3:30:00 PM	2212200.000	12.114	17.640	27.613
7964.104	9266.780	5.241	6301.411	125.563
1.003	14.826			
12/25/2015 3:35:00 PM	2212500.000	12.115	17.640	27.614
7965.110	9267.897	5.241	6302.171	125.548
1.003	14.827			
12/25/2015 3:40:00 PM	2212800.000	12.117	17.640	27.618
7962.829	9265.333	5.240	6300.426	125.584
1.003	14.828			
12/25/2015 3:45:00 PM	2213100.000	12.118	17.641	27.620
7965.167	9267.839	5.241	6302.131	125.547
1.003	14.828			
12/25/2015 3:50:00 PM	2213400.000	12.118	17.640	27.620
7963.302	9265.758	5.240	6300.715	125.576
1.003	14.829			
12/25/2015 3:55:00 PM	2213700.000	12.117	17.640	27.619
7964.582	9267.336	5.241	6301.789	125.556

1.003	14.830			
12/25/2015 4:00:00 PM	2214000.000	12.118	17.640	27.621
7962.731	9265.203	5.240	6300.339	125.585
1.003	14.830			
12/25/2015 4:05:00 PM	2214300.000	12.118	17.641	27.620
7961.979	9264.164	5.239	6299.632	125.597
1.003	14.829			
12/25/2015 4:10:00 PM	2214600.000	12.121	17.641	27.627
7961.488	9263.575	5.239	6299.231	125.605
1.003	14.828			
12/25/2015 4:15:00 PM	2214900.000	12.123	17.640	27.631
7964.869	9267.616	5.241	6301.979	125.551
1.003	14.827			
12/25/2015 4:20:00 PM	2215200.000	12.117	17.640	27.618
7960.151	9262.201	5.238	6298.297	125.626
1.003	14.832			
12/25/2015 4:25:00 PM	2215500.000	12.114	17.641	27.611
7963.086	9265.453	5.240	6300.508	125.579
1.003	14.837			
12/25/2015 4:30:00 PM	2215800.000	12.110	17.640	27.603
7962.815	9265.354	5.240	6300.441	125.584
1.003	14.842			
12/25/2015 4:35:00 PM	2216100.000	12.111	17.640	27.606
7960.921	9263.039	5.238	6298.867	125.614
1.003	14.841			
12/25/2015 4:40:00 PM	2216400.000	12.113	17.640	27.609
7963.329	9265.789	5.240	6300.737	125.576
1.003	14.841			
12/25/2015 4:45:00 PM	2216700.000	12.113	17.640	27.609
7962.755	9265.193	5.240	6300.332	125.585
1.003	14.841			
12/25/2015 4:50:00 PM	2217000.000	12.113	17.640	27.609
7962.887	9265.348	5.240	6300.437	125.583
1.003	14.841			
12/25/2015 4:55:00 PM	2217300.000	12.113	17.641	27.610
7962.137	9264.384	5.239	6299.781	125.594
1.003	14.841			
12/25/2015 5:00:00 PM	2217600.000	12.114	17.640	27.611
7962.358	9264.748	5.239	6300.029	125.591
1.003	14.841			
12/25/2015 5:05:00 PM	2217900.000	12.114	17.640	27.612
7961.452	9263.622	5.239	6299.264	125.605
1.003	14.843			
12/25/2015 5:10:00 PM	2218200.000	12.115	17.640	27.614
7960.821	9262.980	5.238	6298.827	125.615
1.003	14.845			
12/25/2015 5:15:00 PM	2218500.000	12.115	17.640	27.613
7960.775	9262.907	5.238	6298.777	125.616
1.003	14.847			
12/25/2015 5:20:00 PM	2218800.000	12.117	17.640	27.618
7958.580	9260.314	5.237	6297.014	125.651
1.003	14.848			
12/25/2015 5:25:00 PM	2219100.000	12.117	17.640	27.618
7956.969	9258.461	5.235	6295.753	125.676
1.003	14.848			
12/25/2015 5:30:00 PM	2219400.000	12.117	17.640	27.619
7959.913	9261.887	5.238	6298.083	125.630
1.003	14.849			

12/25/2015 5:35:00 PM	2219700.000	12.116	17.640	27.616
7962.098	9264.445	5.239	6299.823	125.595
1.003	14.849			
12/25/2015 5:40:00 PM	2220000.000	12.117	17.640	27.618
7959.914	9261.833	5.238	6298.046	125.629
1.003	14.850			
12/25/2015 5:45:00 PM	2220300.000	12.117	17.641	27.618
7959.764	9261.587	5.237	6297.880	125.632
1.003	14.851			
12/25/2015 5:50:00 PM	2220600.000	12.116	17.639	27.617
7957.266	9258.970	5.236	6296.100	125.671
1.003	14.852			
12/25/2015 5:55:00 PM	2220900.000	12.115	17.640	27.614
7959.487	9261.318	5.237	6297.697	125.636
1.003	14.854			
12/25/2015 6:00:00 PM	2221200.000	12.114	17.640	27.612
7959.577	9261.532	5.237	6297.842	125.635
1.003	14.856			
12/25/2015 6:05:00 PM	2221500.000	12.117	17.640	27.619
7957.694	9259.305	5.236	6296.328	125.665
1.003	14.854			
12/25/2015 6:10:00 PM	2221800.000	12.121	17.639	27.628
7960.071	9262.213	5.238	6298.305	125.627
1.003	14.852			
12/25/2015 6:15:00 PM	2222100.000	12.123	17.640	27.632
7957.056	9258.525	5.236	6295.798	125.675
1.003	14.850			
12/25/2015 6:20:00 PM	2222400.000	12.120	17.640	27.624
7958.850	9260.595	5.237	6297.205	125.646
1.003	14.852			
12/25/2015 6:25:00 PM	2222700.000	12.118	17.640	27.620
7958.181	9259.979	5.236	6296.786	125.657
1.003	14.855			
12/25/2015 6:30:00 PM	2223000.000	12.117	17.640	27.619
7956.438	9257.843	5.235	6295.333	125.684
1.003	14.857			
12/25/2015 6:35:00 PM	2223300.000	12.118	17.640	27.621
7957.638	9259.219	5.236	6296.270	125.665
1.003	14.859			
12/25/2015 6:40:00 PM	2223600.000	12.118	17.641	27.621
7955.007	9256.017	5.234	6294.092	125.707
1.003	14.860			
12/25/2015 6:45:00 PM	2223900.000	12.119	17.640	27.622
7957.837	9259.416	5.236	6296.403	125.662
1.003	14.861			
12/25/2015 6:50:00 PM	2224200.000	12.118	17.640	27.620
7954.470	9255.553	5.234	6293.776	125.715
1.003	14.864			
12/25/2015 6:55:00 PM	2224500.000	12.116	17.640	27.616
7957.107	9258.602	5.236	6295.849	125.674
1.003	14.866			
12/25/2015 7:00:00 PM	2224800.000	12.116	17.640	27.615
7956.109	9257.424	5.235	6295.049	125.690
1.003	14.868			
12/25/2015 7:05:00 PM	2225100.000	12.117	17.640	27.617
7957.813	9259.515	5.236	6296.471	125.663
1.003	14.869			
12/25/2015 7:10:00 PM	2225400.000	12.119	17.641	27.622

7957.222	9258.666	5.236	6295.893	125.672
1.003	14.869			
12/25/2015 7:15:00 PM	2225700.000	12.118	17.640	27.622
7957.386	9258.983	5.236	6296.109	125.669
1.003	14.869			
12/25/2015 7:20:00 PM	2226000.000	12.120	17.640	27.626
7955.781	9257.007	5.235	6294.765	125.695
1.003	14.868			
12/25/2015 7:25:00 PM	2226300.000	12.122	17.641	27.631
7955.477	9256.635	5.234	6294.512	125.700
1.003	14.868			
12/25/2015 7:30:00 PM	2226600.000	12.121	17.640	27.628
7957.065	9258.536	5.236	6295.805	125.674
1.003	14.867			
12/25/2015 7:35:00 PM	2226900.000	12.120	17.640	27.624
7954.143	9255.173	5.233	6293.518	125.721
1.003	14.871			
12/25/2015 7:40:00 PM	2227200.000	12.116	17.640	27.615
7954.358	9255.368	5.234	6293.650	125.717
1.003	14.874			
12/25/2015 7:45:00 PM	2227500.000	12.112	17.640	27.608
7955.083	9256.320	5.234	6294.298	125.706
1.003	14.878			
12/25/2015 7:50:00 PM	2227800.000	12.114	17.640	27.611
7955.154	9256.366	5.234	6294.329	125.705
1.003	14.878			
12/25/2015 7:55:00 PM	2228100.000	12.114	17.641	27.612
7955.281	9256.371	5.234	6294.333	125.703
1.003	14.878			
12/25/2015 8:00:00 PM	2228400.000	12.115	17.641	27.613
7956.212	9257.470	5.235	6295.080	125.688
1.003	14.878			
12/25/2015 8:05:00 PM	2228700.000	12.114	17.641	27.612
7952.896	9253.632	5.233	6292.470	125.740
1.003	14.879			
12/25/2015 8:10:00 PM	2229000.000	12.115	17.640	27.613
7954.631	9255.686	5.234	6293.867	125.713
1.003	14.879			
12/25/2015 8:15:00 PM	2229300.000	12.116	17.640	27.617
7954.675	9255.809	5.234	6293.950	125.712
1.003	14.879			
12/25/2015 8:20:00 PM	2229600.000	12.118	17.640	27.621
7951.400	9251.981	5.232	6291.348	125.764
1.003	14.879			
12/25/2015 8:25:00 PM	2229900.000	12.118	17.640	27.620
7952.109	9252.733	5.232	6291.859	125.753
1.003	14.879			
12/25/2015 8:30:00 PM	2230200.000	12.117	17.640	27.619
7951.831	9252.589	5.232	6291.760	125.757
1.003	14.879			
12/25/2015 8:35:00 PM	2230500.000	12.116	17.640	27.615
7952.421	9253.223	5.232	6292.191	125.748
1.003	14.879			
12/25/2015 8:40:00 PM	2230800.000	12.117	17.641	27.619
7953.791	9254.619	5.233	6293.142	125.726
1.003	14.879			
12/25/2015 8:45:00 PM	2231100.000	12.118	17.640	27.621
7952.728	9253.471	5.232	6292.361	125.743

1.003	14.879			
12/25/2015 8:50:00 PM	2231400.000	12.117	17.640	27.618
7952.487	9253.263	5.232	6292.219	125.747
1.003	14.880			
12/25/2015 8:55:00 PM	2231700.000	12.118	17.640	27.620
7950.912	9251.393	5.231	6290.947	125.772
1.003	14.881			
12/25/2015 9:00:00 PM	2232000.000	12.117	17.640	27.619
7953.003	9253.826	5.233	6292.603	125.739
1.003	14.882			
12/25/2015 9:05:00 PM	2232300.000	12.118	17.640	27.621
7949.721	9250.027	5.230	6290.019	125.791
1.003	14.881			
12/25/2015 9:10:00 PM	2232600.000	12.119	17.640	27.623
7949.844	9250.296	5.231	6290.202	125.789
1.003	14.880			
12/25/2015 9:15:00 PM	2232900.000	12.123	17.640	27.631
7951.752	9252.391	5.232	6291.626	125.758
1.003	14.879			
12/25/2015 9:20:00 PM	2233200.000	12.122	17.640	27.630
7951.212	9251.727	5.231	6291.174	125.767
1.003	14.880			
12/25/2015 9:25:00 PM	2233500.000	12.121	17.640	27.628
7949.480	9249.711	5.230	6289.804	125.794
1.003	14.881			
12/25/2015 9:30:00 PM	2233800.000	12.120	17.640	27.626
7951.536	9252.176	5.232	6291.479	125.762
1.003	14.882			
12/25/2015 9:35:00 PM	2234100.000	12.118	17.641	27.621
7951.093	9251.462	5.231	6290.995	125.769
1.003	14.884			
12/25/2015 9:40:00 PM	2234400.000	12.117	17.640	27.618
7951.147	9251.687	5.231	6291.147	125.768
1.003	14.886			
12/25/2015 9:45:00 PM	2234700.000	12.116	17.640	27.617
7950.039	9250.414	5.231	6290.282	125.786
1.003	14.887			
12/25/2015 9:50:00 PM	2235000.000	12.116	17.640	27.617
7950.755	9251.210	5.231	6290.823	125.774
1.003	14.888			
12/25/2015 9:55:00 PM	2235300.000	12.118	17.640	27.620
7948.760	9249.034	5.230	6289.343	125.806
1.003	14.889			
12/25/2015 10:00:00 PM	2235600.000	12.118	17.641	27.621
7950.814	9251.120	5.231	6290.762	125.773
1.003	14.889			
12/25/2015 10:05:00 PM	2235900.000	12.119	17.640	27.622
7948.662	9248.812	5.230	6289.192	125.807
1.003	14.890			
12/25/2015 10:10:00 PM	2236200.000	12.118	17.640	27.622
7949.718	9249.952	5.230	6289.968	125.791
1.003	14.891			
12/25/2015 10:15:00 PM	2236500.000	12.118	17.641	27.620
7947.756	9247.598	5.229	6288.367	125.822
1.003	14.891			
12/25/2015 10:20:00 PM	2236800.000	12.119	17.640	27.623
7947.183	9247.020	5.229	6287.974	125.831
1.003	14.892			

12/25/2015 10:25:00 PM	2237100.000	12.119	17.640	27.624
7946.748	9246.531	5.228	6287.642	125.838
1.003	14.893			
12/25/2015 10:30:00 PM	2237400.000	12.121	17.640	27.628
7947.433	9247.293	5.229	6288.159	125.827
1.003	14.893			
12/25/2015 10:35:00 PM	2237700.000	12.119	17.640	27.623
7945.873	9245.550	5.228	6286.975	125.852
1.003	14.896			
12/25/2015 10:40:00 PM	2238000.000	12.118	17.641	27.622
7948.090	9248.020	5.229	6288.654	125.816
1.003	14.898			
12/25/2015 10:45:00 PM	2238300.000	12.116	17.640	27.617
7946.082	9245.757	5.228	6287.115	125.848
1.003	14.900			
12/25/2015 10:50:00 PM	2238600.000	12.119	17.641	27.623
7946.812	9246.532	5.228	6287.643	125.837
1.003	14.898			
12/25/2015 10:55:00 PM	2238900.000	12.122	17.640	27.631
7947.327	9247.170	5.229	6288.076	125.828
1.003	14.897			
12/25/2015 11:00:00 PM	2239200.000	12.123	17.640	27.632
7945.593	9245.151	5.227	6286.704	125.856
1.003	14.895			
12/25/2015 11:05:00 PM	2239500.000	12.123	17.640	27.631
7946.435	9246.241	5.228	6287.444	125.843
1.003	14.897			
12/25/2015 11:10:00 PM	2239800.000	12.121	17.639	27.628
7945.209	9244.940	5.227	6286.560	125.862
1.003	14.898			
12/25/2015 11:15:00 PM	2240100.000	12.121	17.640	27.629
7944.682	9244.144	5.227	6286.018	125.870
1.003	14.900			
12/25/2015 11:20:00 PM	2240400.000	12.121	17.640	27.627
7944.628	9244.139	5.227	6286.015	125.871
1.003	14.900			
12/25/2015 11:25:00 PM	2240700.000	12.121	17.640	27.628
7945.763	9245.386	5.228	6286.862	125.853
1.003	14.900			
12/25/2015 11:30:00 PM	2241000.000	12.121	17.640	27.628
7943.952	9243.353	5.226	6285.480	125.882
1.003	14.900			
12/25/2015 11:35:00 PM	2241300.000	12.123	17.640	27.632
7944.204	9243.587	5.226	6285.639	125.878
1.003	14.900			
12/25/2015 11:40:00 PM	2241600.000	12.120	17.639	27.626
7943.524	9242.960	5.226	6285.213	125.889
1.003	14.900			
12/25/2015 11:45:00 PM	2241900.000	12.120	17.640	27.625
7943.816	9243.174	5.226	6285.359	125.884
1.003	14.900			
12/25/2015 11:50:00 PM	2242200.000	12.119	17.640	27.624
7945.268	9244.846	5.227	6286.495	125.861
1.003	14.900			
12/25/2015 11:55:00 PM	2242500.000	12.120	17.640	27.626
7941.889	9240.986	5.225	6283.871	125.915
1.003	14.899			
12/26/2015 12:00:00 AM	2242800.000	12.119	17.640	27.624

7945.468	9245.132	5.227	6286.690	125.858
1.003	14.899			
12/26/2015 12:05:00 AM	2243100.000	12.121	17.640	27.628
7944.674	9244.244	5.227	6286.086	125.870
1.003	14.898			
12/26/2015 12:10:00 AM	2243400.000	12.122	17.640	27.631
7943.680	9242.926	5.226	6285.189	125.886
1.003	14.897			
12/26/2015 12:15:00 AM	2243700.000	12.124	17.640	27.635
7944.541	9244.000	5.227	6285.920	125.873
1.003	14.896			
12/26/2015 12:20:00 AM	2244000.000	12.121	17.640	27.629
7942.818	9242.103	5.226	6284.630	125.900
1.003	14.897			
12/26/2015 12:25:00 AM	2244300.000	12.121	17.640	27.627
7944.033	9243.516	5.226	6285.591	125.881
1.003	14.899			
12/26/2015 12:30:00 AM	2244600.000	12.120	17.640	27.626
7943.028	9242.277	5.226	6284.749	125.897
1.003	14.900			
12/26/2015 12:35:00 AM	2244900.000	12.121	17.640	27.628
7941.441	9240.446	5.225	6283.503	125.922
1.003	14.900			
12/26/2015 12:40:00 AM	2245200.000	12.122	17.640	27.629
7941.625	9240.587	5.225	6283.600	125.919
1.003	14.899			
12/26/2015 12:45:00 AM	2245500.000	12.125	17.640	27.636
7942.845	9242.080	5.226	6284.615	125.899
1.003	14.898			
12/26/2015 12:50:00 AM	2245800.000	12.126	17.640	27.638
7941.482	9240.479	5.225	6283.525	125.921
1.003	14.899			
12/26/2015 12:55:00 AM	2246100.000	12.124	17.640	27.634
7942.163	9241.250	5.225	6284.050	125.910
1.003	14.901			
12/26/2015 1:00:00 AM	2246400.000	12.121	17.640	27.626
7939.473	9238.082	5.223	6281.896	125.953
1.003	14.902			
12/26/2015 1:05:00 AM	2246700.000	12.120	17.640	27.625
7940.355	9239.058	5.224	6282.560	125.939
1.003	14.901			
12/26/2015 1:10:00 AM	2247000.000	12.122	17.640	27.630
7939.942	9238.649	5.223	6282.282	125.945
1.003	14.900			
12/26/2015 1:15:00 AM	2247300.000	12.122	17.641	27.630
7941.641	9240.516	5.225	6283.551	125.919
1.003	14.898			
12/26/2015 1:20:00 AM	2247600.000	12.124	17.640	27.633
7941.031	9239.916	5.224	6283.144	125.928
1.003	14.899			
12/26/2015 1:25:00 AM	2247900.000	12.123	17.640	27.631
7939.531	9238.225	5.223	6281.993	125.952
1.003	14.900			
12/26/2015 1:30:00 AM	2248200.000	12.123	17.640	27.631
7939.184	9237.694	5.223	6281.632	125.958
1.003	14.901			
12/26/2015 1:35:00 AM	2248500.000	12.123	17.640	27.631
7941.945	9240.907	5.225	6283.817	125.914

1.003	14.900				
12/26/2015 1:40:00 AM	2248800.000	12.126	17.640	27.640	
7937.562	9236.004	5.222	6280.483	125.983	
1.003	14.898				
12/26/2015 1:45:00 AM	2249100.000	12.129	17.641	27.645	
7940.099	9238.722	5.223	6282.331	125.943	
1.003	14.896				
12/26/2015 1:50:00 AM	2249400.000	12.124	17.640	27.633	
7939.745	9238.398	5.223	6282.111	125.949	
1.003	14.900				
12/26/2015 1:55:00 AM	2249700.000	12.122	17.640	27.630	
7941.665	9240.634	5.225	6283.631	125.918	
1.003	14.903				
12/26/2015 2:00:00 AM	2250000.000	12.118	17.640	27.621	
7940.505	9239.305	5.224	6282.727	125.937	
1.003	14.907				
12/26/2015 2:05:00 AM	2250300.000	12.121	17.640	27.626	
7937.507	9235.854	5.222	6280.381	125.984	
1.003	14.906				
12/26/2015 2:10:00 AM	2250600.000	12.122	17.640	27.629	
7938.312	9236.716	5.222	6280.967	125.971	
1.003	14.905				
12/26/2015 2:15:00 AM	2250900.000	12.124	17.641	27.635	
7937.563	9235.719	5.222	6280.289	125.983	
1.003	14.903				
12/26/2015 2:20:00 AM	2251200.000	12.125	17.640	27.637	
7936.709	9235.012	5.221	6279.809	125.997	
1.003	14.903				
12/26/2015 2:25:00 AM	2251500.000	12.126	17.640	27.640	
7937.663	9236.122	5.222	6280.563	125.982	
1.003	14.902				
12/26/2015 2:30:00 AM	2251800.000	12.126	17.640	27.638	
7939.137	9237.729	5.223	6281.656	125.958	
1.003	14.902				
12/26/2015 2:35:00 AM	2252100.000	12.125	17.641	27.638	
7936.435	9234.479	5.221	6279.446	126.001	
1.003	14.902				
12/26/2015 2:40:00 AM	2252400.000	12.126	17.640	27.639	
7939.280	9237.858	5.223	6281.744	125.956	
1.003	14.902				
12/26/2015 2:45:00 AM	2252700.000	12.126	17.639	27.639	
7936.021	9234.229	5.221	6279.276	126.008	
1.003	14.902				
12/26/2015 2:50:00 AM	2253000.000	12.125	17.641	27.637	
7937.718	9235.972	5.222	6280.461	125.981	
1.003	14.902				
12/26/2015 2:55:00 AM	2253300.000	12.121	17.640	27.628	
7938.733	9237.259	5.223	6281.336	125.965	
1.003	14.902				
12/26/2015 3:00:00 AM	2253600.000	12.125	17.640	27.638	
7935.670	9233.768	5.220	6278.962	126.013	
1.003	14.902				
12/26/2015 3:05:00 AM	2253900.000	12.124	17.640	27.634	
7936.368	9234.470	5.221	6279.440	126.002	
1.003	14.902				
12/26/2015 3:10:00 AM	2254200.000	12.125	17.641	27.636	
7937.354	9235.548	5.222	6280.173	125.987	
1.003	14.902				

12/26/2015 3:15:00 AM	2254500.000	12.124	17.640	27.635
7935.791	9233.799	5.221	6278.983	126.011
1.003	14.903			
12/26/2015 3:20:00 AM	2254800.000	12.125	17.641	27.637
7935.667	9233.586	5.220	6278.839	126.013
1.003	14.903			
12/26/2015 3:25:00 AM	2255100.000	12.124	17.640	27.635
7937.265	9235.588	5.222	6280.200	125.988
1.003	14.903			
12/26/2015 3:30:00 AM	2255400.000	12.125	17.640	27.636
7937.435	9235.785	5.222	6280.334	125.985
1.003	14.903			
12/26/2015 3:35:00 AM	2255700.000	12.126	17.640	27.638
7936.148	9234.288	5.221	6279.316	126.006
1.003	14.903			
12/26/2015 3:40:00 AM	2256000.000	12.124	17.640	27.635
7935.961	9234.070	5.221	6279.168	126.009
1.003	14.903			
12/26/2015 3:45:00 AM	2256300.000	12.125	17.640	27.636
7935.598	9233.631	5.220	6278.870	126.014
1.003	14.903			
12/26/2015 3:50:00 AM	2256600.000	12.123	17.640	27.632
7935.161	9233.140	5.220	6278.535	126.021
1.003	14.903			
12/26/2015 3:55:00 AM	2256900.000	12.125	17.640	27.638
7934.648	9232.469	5.220	6278.079	126.030
1.003	14.903			
12/26/2015 4:00:00 AM	2257200.000	12.126	17.640	27.639
7934.883	9232.690	5.220	6278.229	126.026
1.003	14.902			
12/26/2015 4:05:00 AM	2257500.000	12.128	17.640	27.643
7935.208	9233.158	5.220	6278.548	126.021
1.003	14.902			
12/26/2015 4:10:00 AM	2257800.000	12.127	17.640	27.641
7934.330	9232.047	5.219	6277.792	126.035
1.003	14.901			
12/26/2015 4:15:00 AM	2258100.000	12.130	17.640	27.647
7935.532	9233.480	5.220	6278.767	126.016
1.003	14.901			
12/26/2015 4:20:00 AM	2258400.000	12.126	17.640	27.640
7936.704	9234.809	5.221	6279.670	125.997
1.003	14.905			
12/26/2015 4:25:00 AM	2258700.000	12.122	17.640	27.629
7933.683	9231.438	5.219	6277.378	126.045
1.003	14.908			
12/26/2015 4:30:00 AM	2259000.000	12.118	17.640	27.620
7936.958	9235.178	5.221	6279.921	125.993
1.003	14.912			
12/26/2015 4:35:00 AM	2259300.000	12.120	17.640	27.624
7935.490	9233.485	5.220	6278.771	126.016
1.003	14.910			
12/26/2015 4:40:00 AM	2259600.000	12.123	17.640	27.633
7936.923	9235.063	5.221	6279.843	125.993
1.003	14.908			
12/26/2015 4:45:00 AM	2259900.000	12.124	17.640	27.635
7934.431	9232.273	5.220	6277.946	126.033
1.003	14.906			
12/26/2015 4:50:00 AM	2260200.000	12.126	17.640	27.639

7936.928	9235.180	5.221	6279.922	125.993
1.003	14.905			
12/26/2015 4:55:00 AM	2260500.000	12.127	17.640	27.642
7935.088	9233.018	5.220	6278.453	126.023
1.003	14.904			
12/26/2015 5:00:00 AM	2260800.000	12.130	17.640	27.647
7936.325	9234.457	5.221	6279.431	126.003
1.003	14.902			
12/26/2015 5:05:00 AM	2261100.000	12.129	17.640	27.646
7933.729	9231.473	5.219	6277.401	126.044
1.003	14.904			
12/26/2015 5:10:00 AM	2261400.000	12.127	17.639	27.641
7935.964	9234.163	5.221	6279.231	126.009
1.003	14.905			
12/26/2015 5:15:00 AM	2261700.000	12.127	17.640	27.641
7934.558	9232.363	5.220	6278.007	126.031
1.003	14.907			
12/26/2015 5:20:00 AM	2262000.000	12.128	17.640	27.643
7936.216	9234.420	5.221	6279.406	126.005
1.003	14.908			
12/26/2015 5:25:00 AM	2262300.000	12.128	17.640	27.643
7937.223	9235.430	5.221	6280.093	125.989
1.003	14.909			
12/26/2015 5:30:00 AM	2262600.000	12.127	17.640	27.641
7936.071	9234.108	5.221	6279.194	126.007
1.003	14.909			
12/26/2015 5:35:00 AM	2262900.000	12.126	17.641	27.639
7934.374	9232.044	5.219	6277.791	126.034
1.003	14.911			
12/26/2015 5:40:00 AM	2263200.000	12.123	17.640	27.633
7933.312	9230.862	5.219	6276.987	126.051
1.003	14.912			
12/26/2015 5:45:00 AM	2263500.000	12.125	17.640	27.637
7935.481	9233.422	5.220	6278.728	126.016
1.003	14.913			
12/26/2015 5:50:00 AM	2263800.000	12.126	17.640	27.640
7934.885	9232.782	5.220	6278.292	126.026
1.003	14.911			
12/26/2015 5:55:00 AM	2264100.000	12.128	17.641	27.643
7935.321	9233.162	5.220	6278.551	126.019
1.003	14.909			
12/26/2015 6:00:00 AM	2264400.000	12.131	17.640	27.649
7933.169	9230.840	5.219	6276.971	126.053
1.003	14.907			
12/26/2015 6:05:00 AM	2264700.000	12.130	17.640	27.647
7933.545	9231.206	5.219	6277.221	126.047
1.003	14.908			
12/26/2015 6:10:00 AM	2265000.000	12.128	17.641	27.643
7932.884	9230.312	5.218	6276.612	126.058
1.003	14.909			
12/26/2015 6:15:00 AM	2265300.000	12.127	17.640	27.641
7932.998	9230.549	5.219	6276.774	126.056
1.003	14.911			
12/26/2015 6:20:00 AM	2265600.000	12.127	17.640	27.641
7935.007	9232.886	5.220	6278.363	126.024
1.003	14.910			
12/26/2015 6:25:00 AM	2265900.000	12.129	17.640	27.645
7932.497	9229.986	5.218	6276.391	126.064

1.003	14.909				
12/26/2015 6:30:00 AM	2266200.000	12.130	17.640	27.648	
7933.532	9231.118	5.219	6277.161	126.047	
1.003	14.908				
12/26/2015 6:35:00 AM	2266500.000	12.130	17.640	27.648	
7933.255	9230.922	5.219	6277.027	126.052	
1.003	14.909				
12/26/2015 6:40:00 AM	2266800.000	12.128	17.641	27.644	
7932.851	9230.309	5.218	6276.610	126.058	
1.003	14.910				
12/26/2015 6:45:00 AM	2267100.000	12.129	17.641	27.645	
7933.857	9231.443	5.219	6277.381	126.042	
1.003	14.911				
12/26/2015 6:50:00 AM	2267400.000	12.128	17.640	27.642	
7933.527	9231.186	5.219	6277.207	126.047	
1.003	14.914				
12/26/2015 6:55:00 AM	2267700.000	12.126	17.640	27.640	
7933.922	9231.733	5.219	6277.579	126.041	
1.003	14.916				
12/26/2015 7:00:00 AM	2268000.000	12.124	17.640	27.635	
7934.691	9232.556	5.220	6278.138	126.029	
1.003	14.918				
12/26/2015 7:05:00 AM	2268300.000	12.125	17.640	27.637	
7934.990	9232.904	5.220	6278.375	126.024	
1.003	14.919				
12/26/2015 7:10:00 AM	2268600.000	12.127	17.640	27.641	
7933.895	9231.612	5.219	6277.497	126.042	
1.003	14.919				
12/26/2015 7:15:00 AM	2268900.000	12.125	17.640	27.637	
7934.147	9231.960	5.219	6277.733	126.037	
1.003	14.920				
12/26/2015 7:20:00 AM	2269200.000	12.127	17.640	27.640	
7932.271	9229.723	5.218	6276.212	126.067	
1.003	14.920				
12/26/2015 7:25:00 AM	2269500.000	12.129	17.640	27.645	
7931.491	9228.761	5.217	6275.558	126.080	
1.003	14.919				
12/26/2015 7:30:00 AM	2269800.000	12.129	17.640	27.645	
7933.341	9230.932	5.219	6277.034	126.050	
1.003	14.919				
12/26/2015 7:35:00 AM	2270100.000	12.128	17.640	27.642	
7930.714	9228.037	5.217	6275.066	126.092	
1.003	14.920				
12/26/2015 7:40:00 AM	2270400.000	12.126	17.640	27.639	
7933.049	9230.682	5.219	6276.864	126.055	
1.003	14.922				
12/26/2015 7:45:00 AM	2270700.000	12.125	17.640	27.636	
7933.532	9231.228	5.219	6277.235	126.047	
1.003	14.923				
12/26/2015 7:50:00 AM	2271000.000	12.127	17.640	27.642	
7934.245	9232.021	5.219	6277.774	126.036	
1.003	14.923				
12/26/2015 7:55:00 AM	2271300.000	12.128	17.640	27.643	
7930.081	9227.228	5.217	6274.515	126.102	
1.003	14.922				
12/26/2015 8:00:00 AM	2271600.000	12.127	17.640	27.642	
7930.995	9228.166	5.217	6275.153	126.088	
1.003	14.922				

12/26/2015 8:05:00 AM	2271900.000	12.128	17.641	27.643
7932.910	9230.377	5.218	6276.657	126.057
1.003	14.924			
12/26/2015 8:10:00 AM	2272200.000	12.127	17.640	27.641
7933.399	9230.999	5.219	6277.080	126.049
1.003	14.925			
12/26/2015 8:15:00 AM	2272500.000	12.127	17.640	27.641
7932.905	9230.389	5.218	6276.665	126.057
1.003	14.927			
12/26/2015 8:20:00 AM	2272800.000	12.127	17.640	27.641
7930.060	9227.078	5.216	6274.414	126.102
1.003	14.928			
12/26/2015 8:25:00 AM	2273100.000	12.127	17.640	27.641
7932.503	9229.994	5.218	6276.396	126.064
1.003	14.930			
12/26/2015 8:30:00 AM	2273400.000	12.126	17.640	27.639
7933.098	9230.757	5.219	6276.915	126.054
1.003	14.931			
12/26/2015 8:35:00 AM	2273700.000	12.128	17.640	27.644
7929.793	9226.929	5.216	6274.312	126.107
1.003	14.932			
12/26/2015 8:40:00 AM	2274000.000	12.127	17.641	27.641
7932.111	9229.428	5.218	6276.011	126.070
1.003	14.932			
12/26/2015 8:45:00 AM	2274300.000	12.128	17.640	27.644
7930.274	9227.363	5.217	6274.607	126.099
1.003	14.932			
12/26/2015 8:50:00 AM	2274600.000	12.128	17.640	27.642
7932.274	9229.744	5.218	6276.227	126.067
1.003	14.933			
12/26/2015 8:55:00 AM	2274900.000	12.128	17.640	27.644
7930.722	9227.900	5.217	6274.973	126.092
1.003	14.934			
12/26/2015 9:00:00 AM	2275200.000	12.130	17.640	27.647
7931.987	9229.356	5.218	6275.963	126.072
1.003	14.935			
12/26/2015 9:05:00 AM	2275500.000	12.129	17.640	27.645
7929.083	9226.030	5.216	6273.701	126.118
1.003	14.938			
12/26/2015 9:10:00 AM	2275800.000	12.127	17.640	27.641
7930.700	9227.912	5.217	6274.980	126.092
1.003	14.940			
12/26/2015 9:15:00 AM	2276100.000	12.125	17.641	27.637
7931.513	9228.697	5.217	6275.515	126.079
1.003	14.943			
12/26/2015 9:20:00 AM	2276400.000	12.127	17.640	27.640
7931.478	9228.746	5.217	6275.547	126.080
1.003	14.942			
12/26/2015 9:25:00 AM	2276700.000	12.129	17.640	27.645
7931.504	9228.811	5.217	6275.591	126.079
1.003	14.941			
12/26/2015 9:30:00 AM	2277000.000	12.131	17.640	27.651
7928.617	9225.435	5.215	6273.296	126.125
1.003	14.939			
12/26/2015 9:35:00 AM	2277300.000	12.132	17.640	27.653
7930.288	9227.433	5.217	6274.654	126.099
1.003	14.939			
12/26/2015 9:40:00 AM	2277600.000	12.132	17.640	27.653

7929.542	9226.548	5.216	6274.053	126.111
1.003	14.938			
12/26/2015 9:45:00 AM	2277900.000	12.132	17.640	27.654
7929.587	9226.638	5.216	6274.114	126.110
1.003	14.937			
12/26/2015 9:50:00 AM	2278200.000	12.132	17.641	27.652
7928.526	9225.241	5.215	6273.164	126.127
1.003	14.938			
12/26/2015 9:55:00 AM	2278500.000	12.131	17.640	27.651
7928.289	9225.034	5.215	6273.023	126.131
1.003	14.940			
12/26/2015 10:00:00 AM	2278800.000	12.130	17.640	27.648
7928.268	9225.010	5.215	6273.007	126.131
1.003	14.941			
12/26/2015 10:05:00 AM	2279100.000	12.131	17.641	27.650
7925.685	9221.935	5.213	6270.916	126.172
1.003	14.942			
12/26/2015 10:10:00 AM	2279400.000	12.129	17.640	27.647
7925.864	9222.340	5.214	6271.191	126.169
1.003	14.942			
12/26/2015 10:15:00 AM	2279700.000	12.127	17.640	27.641
7926.919	9223.568	5.214	6272.026	126.152
1.003	14.943			
12/26/2015 10:20:00 AM	2280000.000	12.127	17.640	27.642
7928.230	9225.093	5.215	6273.063	126.132
1.003	14.944			
12/26/2015 10:25:00 AM	2280300.000	12.126	17.640	27.638
7927.671	9224.424	5.215	6272.609	126.140
1.003	14.945			
12/26/2015 10:30:00 AM	2280600.000	12.126	17.640	27.638
7928.471	9225.302	5.215	6273.205	126.128
1.003	14.947			
12/26/2015 10:35:00 AM	2280900.000	12.123	17.640	27.633
7926.396	9222.832	5.214	6271.526	126.161
1.003	14.946			
12/26/2015 10:40:00 AM	2281200.000	12.125	17.640	27.638
7927.576	9224.313	5.215	6272.533	126.142
1.003	14.945			
12/26/2015 10:45:00 AM	2281500.000	12.126	17.640	27.639
7926.836	9223.399	5.214	6271.912	126.154
1.003	14.944			
12/26/2015 10:50:00 AM	2281800.000	12.128	17.640	27.642
7924.813	9221.045	5.213	6270.311	126.186
1.003	14.944			
12/26/2015 10:55:00 AM	2282100.000	12.127	17.640	27.641
7925.869	9222.290	5.214	6271.158	126.169
1.003	14.943			
12/26/2015 11:00:00 AM	2282400.000	12.128	17.640	27.643
7927.308	9223.928	5.215	6272.271	126.146
1.003	14.943			
12/26/2015 11:05:00 AM	2282700.000	12.126	17.640	27.638
7927.813	9224.643	5.215	6272.757	126.138
1.003	14.943			
12/26/2015 11:10:00 AM	2283000.000	12.127	17.640	27.642
7928.535	9225.340	5.215	6273.231	126.127
1.003	14.943			
12/26/2015 11:15:00 AM	2283300.000	12.126	17.640	27.638
7928.518	9225.409	5.215	6273.279	126.127

1.003	14.943				
12/26/2015 11:20:00 AM	2283600.000	12.130	17.640	27.648	
7926.348	9222.776	5.214	6271.488	126.162	
1.003	14.939				
12/26/2015 11:25:00 AM	2283900.000	12.131	17.640	27.650	
7928.438	9225.264	5.215	6273.180	126.128	
1.003	14.936				
12/26/2015 11:30:00 AM	2284200.000	12.133	17.640	27.656	
7927.019	9223.665	5.214	6272.093	126.151	
1.003	14.933				
12/26/2015 11:35:00 AM	2284500.000	12.133	17.640	27.655	
7926.731	9223.314	5.214	6271.854	126.155	
1.003	14.933				
12/26/2015 11:40:00 AM	2284800.000	12.131	17.640	27.650	
7927.066	9223.792	5.214	6272.179	126.150	
1.003	14.932				
12/26/2015 11:45:00 AM	2285100.000	12.131	17.640	27.650	
7927.159	9223.754	5.214	6272.153	126.149	
1.003	14.932				
12/26/2015 11:50:00 AM	2285400.000	12.130	17.640	27.648	
7925.633	9221.944	5.213	6270.923	126.173	
1.003	14.932				
12/26/2015 11:55:00 AM	2285700.000	12.129	17.640	27.645	
7926.447	9222.964	5.214	6271.616	126.160	
1.003	14.931				
12/26/2015 12:00:00 PM	2286000.000	12.127	17.640	27.641	
7926.659	9223.210	5.214	6271.783	126.157	
1.003	14.931				
12/26/2015 12:05:00 PM	2286300.000	12.128	17.640	27.643	
7928.542	9225.422	5.215	6273.287	126.127	
1.003	14.928				
12/26/2015 12:10:00 PM	2286600.000	12.130	17.640	27.648	
7926.730	9223.293	5.214	6271.840	126.155	
1.003	14.926				
12/26/2015 12:15:00 PM	2286900.000	12.132	17.641	27.653	
7926.084	9222.414	5.214	6271.242	126.166	
1.003	14.923				
12/26/2015 12:20:00 PM	2287200.000	12.132	17.640	27.654	
7924.876	9221.099	5.213	6270.348	126.185	
1.003	14.922				
12/26/2015 12:25:00 PM	2287500.000	12.132	17.640	27.654	
7925.374	9221.770	5.213	6270.803	126.177	
1.003	14.921				
12/26/2015 12:30:00 PM	2287800.000	12.132	17.640	27.653	
7925.519	9221.830	5.213	6270.845	126.175	
1.003	14.920				
12/26/2015 12:35:00 PM	2288100.000	12.132	17.640	27.652	
7925.128	9221.392	5.213	6270.547	126.181	
1.003	14.921				
12/26/2015 12:40:00 PM	2288400.000	12.130	17.640	27.648	
7926.341	9222.769	5.214	6271.483	126.162	
1.003	14.921				
12/26/2015 12:45:00 PM	2288700.000	12.129	17.640	27.647	
7923.152	9219.185	5.212	6269.046	126.212	
1.003	14.921				
12/26/2015 12:50:00 PM	2289000.000	12.130	17.640	27.647	
7926.033	9222.444	5.214	6271.263	126.167	
1.003	14.920				

12/26/2015 12:55:00 PM	2289300.000	12.129	17.641	27.647
7924.778	9220.895	5.213	6270.209	126.187
1.003	14.918			
12/26/2015 1:00:00 PM	2289600.000	12.130	17.640	27.647
7923.542	9219.511	5.212	6269.268	126.206
1.003	14.917			
12/26/2015 1:05:00 PM	2289900.000	12.130	17.641	27.648
7924.115	9220.072	5.212	6269.649	126.197
1.003	14.917			
12/26/2015 1:10:00 PM	2290200.000	12.129	17.640	27.646
7922.560	9218.368	5.211	6268.490	126.222
1.003	14.918			
12/26/2015 1:15:00 PM	2290500.000	12.127	17.640	27.640
7922.576	9218.479	5.211	6268.566	126.222
1.003	14.918			
12/26/2015 1:20:00 PM	2290800.000	12.130	17.640	27.647
7924.224	9220.359	5.212	6269.845	126.195
1.003	14.914			
12/26/2015 1:25:00 PM	2291100.000	12.134	17.640	27.656
7920.809	9216.493	5.210	6267.216	126.250
1.003	14.910			
12/26/2015 1:30:00 PM	2291400.000	12.137	17.640	27.663
7923.254	9219.195	5.212	6269.053	126.211
1.003	14.906			
12/26/2015 1:35:00 PM	2291700.000	12.134	17.640	27.658
7924.194	9220.325	5.212	6269.822	126.196
1.003	14.907			
12/26/2015 1:40:00 PM	2292000.000	12.132	17.641	27.653
7922.902	9218.697	5.211	6268.714	126.216
1.003	14.909			
12/26/2015 1:45:00 PM	2292300.000	12.132	17.640	27.652
7923.630	9219.686	5.212	6269.386	126.205
1.003	14.910			
12/26/2015 1:50:00 PM	2292600.000	12.134	17.641	27.657
7923.530	9219.409	5.212	6269.198	126.206
1.003	14.908			
12/26/2015 1:55:00 PM	2292900.000	12.135	17.640	27.660
7923.186	9219.132	5.212	6269.010	126.212
1.003	14.905			
12/26/2015 2:00:00 PM	2293200.000	12.137	17.640	27.663
7922.769	9218.667	5.211	6268.694	126.219
1.003	14.903			
12/26/2015 2:05:00 PM	2293500.000	12.134	17.640	27.658
7920.353	9215.819	5.210	6266.757	126.257
1.003	14.904			
12/26/2015 2:10:00 PM	2293800.000	12.134	17.641	27.656
7921.799	9217.429	5.211	6267.852	126.234
1.003	14.906			
12/26/2015 2:15:00 PM	2294100.000	12.131	17.640	27.649
7922.417	9218.258	5.211	6268.416	126.224
1.003	14.907			
12/26/2015 2:20:00 PM	2294400.000	12.129	17.641	27.646
7923.254	9219.143	5.212	6269.017	126.211
1.003	14.909			
12/26/2015 2:25:00 PM	2294700.000	12.124	17.640	27.635
7921.524	9217.219	5.210	6267.709	126.238
1.003	14.910			
12/26/2015 2:30:00 PM	2295000.000	12.124	17.640	27.635

7922.021	9217.903	5.211	6268.175	126.230
1.003	14.912			
12/26/2015 2:35:00 PM	2295300.000	12.127	17.640	27.640
7920.444	9215.979	5.210	6266.866	126.256
1.003	14.908			
12/26/2015 2:40:00 PM	2295600.000	12.130	17.640	27.647
7917.818	9213.031	5.208	6264.862	126.297
1.003	14.905			
12/26/2015 2:45:00 PM	2295900.000	12.133	17.640	27.655
7920.465	9216.023	5.210	6266.896	126.255
1.003	14.901			
12/26/2015 2:50:00 PM	2296200.000	12.135	17.640	27.659
7918.730	9214.040	5.209	6265.548	126.283
1.003	14.901			
12/26/2015 2:55:00 PM	2296500.000	12.134	17.640	27.656
7918.142	9213.263	5.208	6265.019	126.292
1.003	14.901			
12/26/2015 3:00:00 PM	2296800.000	12.135	17.640	27.659
7917.712	9212.711	5.208	6264.644	126.299
1.003	14.901			
12/26/2015 3:05:00 PM	2297100.000	12.135	17.640	27.659
7917.126	9212.189	5.207	6264.290	126.308
1.003	14.901			
12/26/2015 3:10:00 PM	2297400.000	12.135	17.639	27.660
7918.622	9213.983	5.208	6265.509	126.285
1.003	14.901			
12/26/2015 3:15:00 PM	2297700.000	12.134	17.640	27.658
7918.563	9213.811	5.208	6265.391	126.286
1.003	14.901			
12/26/2015 3:20:00 PM	2298000.000	12.134	17.640	27.658
7920.920	9216.516	5.210	6267.231	126.248
1.003	14.902			
12/26/2015 3:25:00 PM	2298300.000	12.131	17.640	27.650
7919.235	9214.572	5.209	6265.910	126.275
1.003	14.903			
12/26/2015 3:30:00 PM	2298600.000	12.131	17.641	27.651
7918.289	9213.275	5.208	6265.027	126.290
1.003	14.905			
12/26/2015 3:35:00 PM	2298900.000	12.131	17.640	27.649
7915.785	9210.504	5.206	6263.143	126.330
1.003	14.905			
12/26/2015 3:40:00 PM	2299200.000	12.130	17.641	27.647
7916.978	9211.818	5.207	6264.037	126.311
1.003	14.906			
12/26/2015 3:45:00 PM	2299500.000	12.131	17.640	27.650
7916.110	9210.919	5.207	6263.425	126.325
1.003	14.907			
12/26/2015 3:50:00 PM	2299800.000	12.131	17.640	27.650
7917.469	9212.572	5.208	6264.550	126.303
1.003	14.904			
12/26/2015 3:55:00 PM	2300100.000	12.135	17.641	27.660
7916.555	9211.348	5.207	6263.717	126.318
1.003	14.902			
12/26/2015 4:00:00 PM	2300400.000	12.138	17.640	27.666
7915.559	9210.315	5.206	6263.015	126.333
1.003	14.899			
12/26/2015 4:05:00 PM	2300700.000	12.138	17.640	27.665
7918.207	9213.448	5.208	6265.146	126.291

1.003	14.901				
12/26/2015 4:10:00 PM	2301000.000	12.134	17.640	27.658	
7917.305	9212.272	5.207	6264.346	126.306	
1.003	14.903				
12/26/2015 4:15:00 PM	2301300.000	12.133	17.641	27.655	
7917.368	9212.272	5.207	6264.346	126.305	
1.003	14.905				
12/26/2015 4:20:00 PM	2301600.000	12.134	17.640	27.656	
7914.502	9209.012	5.205	6262.128	126.350	
1.003	14.905				
12/26/2015 4:25:00 PM	2301900.000	12.133	17.640	27.655	
7915.814	9210.592	5.206	6263.203	126.329	
1.003	14.905				
12/26/2015 4:30:00 PM	2302200.000	12.133	17.640	27.655	
7917.139	9212.096	5.207	6264.226	126.308	
1.003	14.905				
12/26/2015 4:35:00 PM	2302500.000	12.133	17.641	27.655	
7916.538	9211.273	5.207	6263.666	126.318	
1.003	14.905				
12/26/2015 4:40:00 PM	2302800.000	12.133	17.640	27.654	
7918.042	9213.131	5.208	6264.929	126.294	
1.003	14.906				
12/26/2015 4:45:00 PM	2303100.000	12.133	17.641	27.655	
7915.345	9209.939	5.206	6262.759	126.337	
1.003	14.906				
12/26/2015 4:50:00 PM	2303400.000	12.133	17.640	27.656	
7916.063	9210.971	5.207	6263.460	126.325	
1.003	14.906				
12/26/2015 4:55:00 PM	2303700.000	12.134	17.640	27.656	
7914.016	9208.554	5.205	6261.816	126.358	
1.003	14.906				
12/26/2015 5:00:00 PM	2304000.000	12.134	17.641	27.658	
7915.715	9210.370	5.206	6263.052	126.331	
1.003	14.905				
12/26/2015 5:05:00 PM	2304300.000	12.138	17.640	27.667	
7916.326	9211.099	5.207	6263.548	126.321	
1.003	14.904				
12/26/2015 5:10:00 PM	2304600.000	12.137	17.640	27.664	
7914.839	9209.420	5.206	6262.406	126.345	
1.003	14.903				
12/26/2015 5:15:00 PM	2304900.000	12.137	17.641	27.663	
7916.361	9211.121	5.207	6263.563	126.321	
1.003	14.902				
12/26/2015 5:20:00 PM	2305200.000	12.134	17.640	27.658	
7912.718	9207.078	5.204	6260.813	126.379	
1.003	14.904				
12/26/2015 5:25:00 PM	2305500.000	12.134	17.640	27.657	
7912.605	9206.805	5.204	6260.628	126.381	
1.003	14.905				
12/26/2015 5:30:00 PM	2305800.000	12.134	17.640	27.656	
7914.766	9209.461	5.206	6262.434	126.346	
1.003	14.906				
12/26/2015 5:35:00 PM	2306100.000	12.134	17.640	27.656	
7914.980	9209.549	5.206	6262.494	126.343	
1.003	14.905				
12/26/2015 5:40:00 PM	2306400.000	12.135	17.640	27.661	
7912.708	9206.961	5.204	6260.733	126.379	
1.003	14.904				

12/26/2015 5:45:00 PM	2306700.000	12.136	17.641	27.661
7913.611	9207.922	5.205	6261.387	126.365
1.003	14.903			
12/26/2015 5:50:00 PM	2307000.000	12.136	17.640	27.661
7913.205	9207.556	5.205	6261.138	126.371
1.003	14.903			
12/26/2015 5:55:00 PM	2307300.000	12.135	17.640	27.660
7914.408	9208.938	5.205	6262.078	126.352
1.003	14.904			
12/26/2015 6:00:00 PM	2307600.000	12.135	17.640	27.659
7912.981	9207.241	5.204	6260.925	126.375
1.003	14.904			
12/26/2015 6:05:00 PM	2307900.000	12.136	17.640	27.663
7911.223	9205.270	5.203	6259.584	126.403
1.003	14.903			
12/26/2015 6:10:00 PM	2308200.000	12.139	17.641	27.668
7913.506	9207.765	5.205	6261.280	126.366
1.003	14.901			
12/26/2015 6:15:00 PM	2308500.000	12.138	17.641	27.667
7913.229	9207.477	5.205	6261.084	126.371
1.003	14.900			
12/26/2015 6:20:00 PM	2308800.000	12.137	17.641	27.665
7912.234	9206.319	5.204	6260.298	126.387
1.003	14.902			
12/26/2015 6:25:00 PM	2309100.000	12.136	17.640	27.663
7913.074	9207.424	5.204	6261.049	126.373
1.003	14.903			
12/26/2015 6:30:00 PM	2309400.000	12.136	17.640	27.662
7913.198	9207.510	5.205	6261.107	126.371
1.003	14.905			
12/26/2015 6:35:00 PM	2309700.000	12.132	17.640	27.653
7912.329	9206.536	5.204	6260.445	126.385
1.003	14.906			
12/26/2015 6:40:00 PM	2310000.000	12.132	17.641	27.653
7909.667	9203.297	5.202	6258.242	126.428
1.003	14.907			
12/26/2015 6:45:00 PM	2310300.000	12.130	17.640	27.647
7911.392	9205.357	5.203	6259.644	126.400
1.003	14.908			
12/26/2015 6:50:00 PM	2310600.000	12.130	17.640	27.649
7910.198	9204.077	5.202	6258.773	126.419
1.003	14.907			
12/26/2015 6:55:00 PM	2310900.000	12.130	17.640	27.648
7910.446	9204.381	5.203	6258.979	126.415
1.003	14.905			
12/26/2015 7:00:00 PM	2311200.000	12.133	17.640	27.656
7910.673	9204.593	5.203	6259.124	126.411
1.003	14.904			
12/26/2015 7:05:00 PM	2311500.000	12.133	17.640	27.654
7911.497	9205.515	5.203	6259.750	126.398
1.003	14.904			
12/26/2015 7:10:00 PM	2311800.000	12.131	17.640	27.650
7908.660	9202.304	5.201	6257.567	126.444
1.003	14.904			
12/26/2015 7:15:00 PM	2312100.000	12.133	17.640	27.654
7911.551	9205.739	5.203	6259.903	126.397
1.003	14.904			
12/26/2015 7:20:00 PM	2312400.000	12.133	17.641	27.655

7909.301	9202.886	5.202	6257.963	126.433
1.003	14.902			
12/26/2015 7:25:00 PM	2312700.000	12.135	17.640	27.660
7910.816	9204.687	5.203	6259.187	126.409
1.003	14.901			
12/26/2015 7:30:00 PM	2313000.000	12.138	17.641	27.665
7910.602	9204.420	5.203	6259.005	126.413
1.003	14.900			
12/26/2015 7:35:00 PM	2313300.000	12.134	17.640	27.658
7910.797	9204.701	5.203	6259.197	126.410
1.003	14.901			
12/26/2015 7:40:00 PM	2313600.000	12.135	17.640	27.660
7910.654	9204.607	5.203	6259.134	126.412
1.003	14.902			
12/26/2015 7:45:00 PM	2313900.000	12.133	17.640	27.656
7908.439	9201.938	5.201	6257.318	126.447
1.003	14.903			
12/26/2015 7:50:00 PM	2314200.000	12.134	17.640	27.657
7908.689	9202.248	5.201	6257.529	126.443
1.003	14.903			
12/26/2015 7:55:00 PM	2314500.000	12.135	17.640	27.658
7909.142	9202.899	5.202	6257.972	126.436
1.003	14.902			
12/26/2015 8:00:00 PM	2314800.000	12.135	17.640	27.660
7905.504	9198.615	5.199	6255.059	126.494
1.003	14.901			
12/26/2015 8:05:00 PM	2315100.000	12.134	17.640	27.657
7907.035	9200.396	5.200	6256.270	126.470
1.003	14.903			
12/26/2015 8:10:00 PM	2315400.000	12.131	17.640	27.651
7907.169	9200.569	5.200	6256.388	126.468
1.003	14.905			
12/26/2015 8:15:00 PM	2315700.000	12.129	17.640	27.646
7906.095	9199.319	5.200	6255.538	126.485
1.003	14.907			
12/26/2015 8:20:00 PM	2316000.000	12.133	17.640	27.654
7906.578	9199.898	5.200	6255.931	126.477
1.003	14.904			
12/26/2015 8:25:00 PM	2316300.000	12.135	17.641	27.660
7909.054	9202.620	5.202	6257.782	126.437
1.003	14.900			
12/26/2015 8:30:00 PM	2316600.000	12.138	17.640	27.666
7907.932	9201.475	5.201	6257.003	126.455
1.003	14.897			
12/26/2015 8:35:00 PM	2316900.000	12.136	17.640	27.662
7905.513	9198.642	5.199	6255.076	126.494
1.003	14.898			
12/26/2015 8:40:00 PM	2317200.000	12.135	17.641	27.660
7908.426	9201.889	5.201	6257.285	126.447
1.003	14.899			
12/26/2015 8:45:00 PM	2317500.000	12.136	17.640	27.661
7905.931	9199.163	5.199	6255.432	126.487
1.003	14.900			
12/26/2015 8:50:00 PM	2317800.000	12.136	17.640	27.663
7909.027	9202.749	5.202	6257.870	126.438
1.003	14.900			
12/26/2015 8:55:00 PM	2318100.000	12.137	17.640	27.665
7908.668	9202.332	5.201	6257.586	126.444

1.003	14.900				
12/26/2015 9:00:00 PM	2318400.000	12.139	17.641	27.668	
7907.130	9200.346	5.200	6256.236	126.468	
1.003	14.899				
12/26/2015 9:05:00 PM	2318700.000	12.137	17.640	27.663	
7908.489	9201.979	5.201	6257.347	126.446	
1.003	14.901				
12/26/2015 9:10:00 PM	2319000.000	12.136	17.640	27.662	
7904.109	9196.935	5.198	6253.916	126.516	
1.003	14.902				
12/26/2015 9:15:00 PM	2319300.000	12.133	17.640	27.654	
7907.359	9200.808	5.200	6256.550	126.464	
1.003	14.904				
12/26/2015 9:20:00 PM	2319600.000	12.134	17.640	27.658	
7905.693	9198.727	5.199	6255.135	126.491	
1.003	14.903				
12/26/2015 9:25:00 PM	2319900.000	12.134	17.640	27.657	
7906.549	9199.773	5.200	6255.847	126.477	
1.003	14.902				
12/26/2015 9:30:00 PM	2320200.000	12.137	17.640	27.664	
7906.466	9199.697	5.200	6255.794	126.479	
1.003	14.901				
12/26/2015 9:35:00 PM	2320500.000	12.138	17.640	27.667	
7904.872	9197.914	5.199	6254.582	126.504	
1.003	14.900				
12/26/2015 9:40:00 PM	2320800.000	12.138	17.641	27.667	
7904.515	9197.283	5.198	6254.153	126.510	
1.003	14.899				
12/26/2015 9:45:00 PM	2321100.000	12.139	17.640	27.668	
7903.634	9196.330	5.198	6253.505	126.524	
1.003	14.898				
12/26/2015 9:50:00 PM	2321400.000	12.137	17.640	27.665	
7904.871	9197.820	5.199	6254.519	126.504	
1.003	14.899				
12/26/2015 9:55:00 PM	2321700.000	12.137	17.640	27.665	
7906.175	9199.376	5.200	6255.576	126.483	
1.003	14.899				
12/26/2015 10:00:00 PM	2322000.000	12.136	17.640	27.661	
7905.840	9198.949	5.199	6255.286	126.489	
1.003	14.900				
12/26/2015 10:05:00 PM	2322300.000	12.137	17.640	27.664	
7903.958	9196.852	5.198	6253.859	126.519	
1.003	14.898				
12/26/2015 10:10:00 PM	2322600.000	12.138	17.640	27.667	
7906.599	9199.923	5.200	6255.948	126.477	
1.003	14.897				
12/26/2015 10:15:00 PM	2322900.000	12.140	17.640	27.671	
7906.482	9199.716	5.200	6255.807	126.479	
1.003	14.895				
12/26/2015 10:20:00 PM	2323200.000	12.138	17.640	27.666	
7904.980	9197.913	5.199	6254.582	126.503	
1.003	14.897				
12/26/2015 10:25:00 PM	2323500.000	12.138	17.640	27.666	
7903.852	9196.762	5.198	6253.798	126.521	
1.003	14.898				
12/26/2015 10:30:00 PM	2323800.000	12.136	17.640	27.662	
7904.018	9196.813	5.198	6253.833	126.518	
1.003	14.899				

12/26/2015 10:35:00 PM	2324100.000		12.139	17.640	27.668
7903.383	9196.147	5.198		6253.381	126.528
1.003	14.896				
12/26/2015 10:40:00 PM	2324400.000		12.142	17.640	27.676
7905.710	9198.834	5.199		6255.208	126.491
1.003	14.893				
12/26/2015 10:45:00 PM	2324700.000		12.144	17.640	27.679
7904.461	9197.402	5.198		6254.234	126.511
1.003	14.890				
12/26/2015 10:50:00 PM	2325000.000		12.144	17.641	27.679
7904.778	9197.556	5.199		6254.338	126.506
1.003	14.890				
12/26/2015 10:55:00 PM	2325300.000		12.143	17.640	27.677
7902.590	9195.241	5.197		6252.764	126.541
1.003	14.890				
12/26/2015 11:00:00 PM	2325600.000		12.142	17.640	27.674
7903.446	9196.272	5.198		6253.466	126.527
1.003	14.890				
12/26/2015 11:05:00 PM	2325900.000		12.140	17.640	27.671
7903.514	9196.263	5.198		6253.459	126.526
1.003	14.891				
12/26/2015 11:10:00 PM	2326200.000		12.139	17.640	27.669
7901.410	9193.867	5.196		6251.830	126.560
1.003	14.892				
12/26/2015 11:15:00 PM	2326500.000		12.137	17.640	27.664
7904.482	9197.316	5.198		6254.176	126.511
1.003	14.892				
12/26/2015 11:20:00 PM	2326800.000		12.137	17.640	27.664
7901.358	9193.733	5.196		6251.739	126.561
1.003	14.891				
12/26/2015 11:25:00 PM	2327100.000		12.138	17.640	27.665
7902.980	9195.621	5.197		6253.022	126.535
1.003	14.891				
12/26/2015 11:30:00 PM	2327400.000		12.137	17.640	27.664
7902.154	9194.626	5.197		6252.346	126.548
1.003	14.890				
12/26/2015 11:35:00 PM	2327700.000		12.138	17.640	27.667
7900.539	9192.801	5.196		6251.105	126.574
1.003	14.889				
12/26/2015 11:40:00 PM	2328000.000		12.138	17.641	27.667
7902.604	9195.094	5.197		6252.664	126.541
1.003	14.889				
12/26/2015 11:45:00 PM	2328300.000		12.138	17.640	27.667
7904.186	9197.044	5.198		6253.990	126.515
1.003	14.888				
12/26/2015 11:50:00 PM	2328600.000		12.139	17.640	27.668
7901.111	9193.395	5.196		6251.509	126.564
1.003	14.887				
12/26/2015 11:55:00 PM	2328900.000		12.140	17.640	27.670
7900.909	9193.195	5.196		6251.373	126.568
1.003	14.887				
12/27/2015 12:00:00 AM	2329200.000		12.139	17.640	27.669
7900.294	9192.553	5.195		6250.937	126.578
1.003	14.887				
12/27/2015 12:05:00 AM	2329500.000		12.136	17.640	27.663
7902.909	9195.538	5.197		6252.966	126.536
1.003	14.887				
12/27/2015 12:10:00 AM	2329800.000		12.136	17.640	27.661

7899.632	9191.690	5.195	6250.350	126.588
1.003	14.888			
12/27/2015 12:15:00 AM	2330100.000	12.136	17.640	27.661
7899.289	9191.274	5.195	6250.067	126.594
1.003	14.889			
12/27/2015 12:20:00 AM	2330400.000	12.137	17.640	27.664
7899.580	9191.665	5.195	6250.333	126.589
1.003	14.887			
12/27/2015 12:25:00 AM	2330700.000	12.138	17.640	27.665
7899.731	9191.824	5.195	6250.440	126.587
1.003	14.886			
12/27/2015 12:30:00 AM	2331000.000	12.138	17.641	27.666
7900.278	9192.408	5.195	6250.838	126.578
1.003	14.884			
12/27/2015 12:35:00 AM	2331300.000	12.136	17.640	27.662
7900.964	9193.259	5.196	6251.416	126.567
1.003	14.886			
12/27/2015 12:40:00 AM	2331600.000	12.135	17.640	27.660
7900.753	9193.067	5.196	6251.286	126.570
1.003	14.887			
12/27/2015 12:45:00 AM	2331900.000	12.135	17.640	27.659
7900.226	9192.525	5.195	6250.918	126.579
1.003	14.888			
12/27/2015 12:50:00 AM	2332200.000	12.136	17.640	27.662
7900.698	9192.966	5.196	6251.217	126.571
1.003	14.886			
12/27/2015 12:55:00 AM	2332500.000	12.138	17.640	27.667
7901.521	9193.961	5.196	6251.894	126.558
1.003	14.885			
12/27/2015 1:00:00 AM	2332800.000	12.138	17.641	27.666
7899.268	9191.233	5.195	6250.039	126.594
1.003	14.883			
12/27/2015 1:05:00 AM	2333100.000	12.137	17.640	27.665
7900.227	9192.383	5.195	6250.821	126.579
1.003	14.882			
12/27/2015 1:10:00 AM	2333400.000	12.137	17.640	27.665
7897.631	9189.507	5.194	6248.865	126.620
1.003	14.881			
12/27/2015 1:15:00 AM	2333700.000	12.137	17.640	27.665
7899.496	9191.659	5.195	6250.329	126.590
1.003	14.881			
12/27/2015 1:20:00 AM	2334000.000	12.140	17.640	27.671
7899.025	9191.004	5.195	6249.883	126.598
1.003	14.880			
12/27/2015 1:25:00 AM	2334300.000	12.140	17.641	27.671
7900.345	9192.485	5.195	6250.890	126.577
1.003	14.880			
12/27/2015 1:30:00 AM	2334600.000	12.141	17.640	27.672
7897.381	9189.198	5.193	6248.655	126.624
1.003	14.879			
12/27/2015 1:35:00 AM	2334900.000	12.142	17.641	27.674
7897.143	9188.761	5.193	6248.358	126.628
1.003	14.879			
12/27/2015 1:40:00 AM	2335200.000	12.142	17.640	27.676
7897.897	9189.672	5.194	6248.977	126.616
1.003	14.879			
12/27/2015 1:45:00 AM	2335500.000	12.139	17.640	27.670
7899.046	9191.010	5.195	6249.887	126.598

1.003	14.879				
12/27/2015 1:50:00 AM	2335800.000	12.139	17.640	27.669	
7895.130	9186.561	5.192	6246.861	126.660	
1.003	14.878				
12/27/2015 1:55:00 AM	2336100.000	12.140	17.641	27.672	
7897.456	9189.017	5.193	6248.531	126.623	
1.003	14.876				
12/27/2015 2:00:00 AM	2336400.000	12.139	17.641	27.669	
7897.144	9188.707	5.193	6248.321	126.628	
1.003	14.875				
12/27/2015 2:05:00 AM	2336700.000	12.140	17.640	27.670	
7897.326	9189.079	5.193	6248.574	126.625	
1.003	14.873				
12/27/2015 2:10:00 AM	2337000.000	12.141	17.640	27.674	
7896.830	9188.465	5.193	6248.157	126.633	
1.003	14.871				
12/27/2015 2:15:00 AM	2337300.000	12.143	17.640	27.678	
7894.995	9186.350	5.192	6246.718	126.663	
1.003	14.869				
12/27/2015 2:20:00 AM	2337600.000	12.141	17.641	27.673	
7898.035	9189.727	5.194	6249.014	126.614	
1.003	14.871				
12/27/2015 2:25:00 AM	2337900.000	12.141	17.640	27.672	
7896.228	9187.713	5.193	6247.646	126.643	
1.003	14.872				
12/27/2015 2:30:00 AM	2338200.000	12.139	17.641	27.668	
7894.214	9185.317	5.191	6246.017	126.675	
1.003	14.874				
12/27/2015 2:35:00 AM	2338500.000	12.139	17.641	27.667	
7895.718	9187.066	5.192	6247.205	126.651	
1.003	14.874				
12/27/2015 2:40:00 AM	2338800.000	12.139	17.641	27.668	
7894.388	9185.555	5.191	6246.178	126.672	
1.003	14.875				
12/27/2015 2:45:00 AM	2339100.000	12.137	17.640	27.663	
7894.234	9185.444	5.191	6246.103	126.675	
1.003	14.876				
12/27/2015 2:50:00 AM	2339400.000	12.140	17.640	27.670	
7896.820	9188.438	5.193	6248.138	126.633	
1.003	14.875				
12/27/2015 2:55:00 AM	2339700.000	12.141	17.640	27.672	
7895.157	9186.519	5.192	6246.833	126.660	
1.003	14.874				
12/27/2015 3:00:00 AM	2340000.000	12.141	17.641	27.672	
7896.023	9187.422	5.192	6247.447	126.646	
1.003	14.872				
12/27/2015 3:05:00 AM	2340300.000	12.140	17.641	27.672	
7896.860	9188.377	5.193	6248.097	126.633	
1.003	14.872				
12/27/2015 3:10:00 AM	2340600.000	12.138	17.640	27.666	
7896.368	9188.020	5.193	6247.854	126.640	
1.003	14.872				
12/27/2015 3:15:00 AM	2340900.000	12.139	17.641	27.668	
7897.144	9188.619	5.193	6248.261	126.628	
1.003	14.872				
12/27/2015 3:20:00 AM	2341200.000	12.139	17.641	27.668	
7894.574	9185.717	5.191	6246.288	126.669	
1.003	14.872				

12/27/2015 3:25:00 AM	2341500.000	12.139	17.640	27.669
7895.917	9187.386	5.192	6247.423	126.648
1.003	14.872			
12/27/2015 3:30:00 AM	2341800.000	12.139	17.640	27.669
7895.145	9186.504	5.192	6246.823	126.660
1.003	14.872			
12/27/2015 3:35:00 AM	2342100.000	12.141	17.640	27.672
7897.178	9188.854	5.193	6248.421	126.628
1.003	14.869			
12/27/2015 3:40:00 AM	2342400.000	12.143	17.640	27.677
7893.968	9185.101	5.191	6245.869	126.679
1.003	14.867			
12/27/2015 3:45:00 AM	2342700.000	12.145	17.640	27.683
7894.414	9185.619	5.191	6246.222	126.672
1.003	14.865			
12/27/2015 3:50:00 AM	2343000.000	12.145	17.640	27.683
7895.502	9186.869	5.192	6247.072	126.654
1.003	14.865			
12/27/2015 3:55:00 AM	2343300.000	12.144	17.640	27.680
7895.984	9187.430	5.192	6247.452	126.647
1.003	14.865			
12/27/2015 4:00:00 AM	2343600.000	12.144	17.640	27.681
7895.766	9187.227	5.192	6247.314	126.650
1.003	14.865			
12/27/2015 4:05:00 AM	2343900.000	12.145	17.640	27.682
7895.886	9187.314	5.192	6247.375	126.648
1.003	14.863			
12/27/2015 4:10:00 AM	2344200.000	12.145	17.640	27.683
7894.852	9186.271	5.192	6246.665	126.665
1.003	14.862			
12/27/2015 4:15:00 AM	2344500.000	12.149	17.641	27.690
7893.869	9184.931	5.191	6245.753	126.681
1.003	14.861			
12/27/2015 4:20:00 AM	2344800.000	12.147	17.641	27.687
7893.870	9184.932	5.191	6245.754	126.681
1.003	14.862			
12/27/2015 4:25:00 AM	2345100.000	12.147	17.641	27.688
7895.223	9186.472	5.192	6246.801	126.659
1.003	14.863			
12/27/2015 4:30:00 AM	2345400.000	12.147	17.640	27.686
7895.949	9187.461	5.192	6247.474	126.647
1.003	14.864			
12/27/2015 4:35:00 AM	2345700.000	12.147	17.640	27.687
7894.342	9185.536	5.191	6246.165	126.673
1.003	14.867			
12/27/2015 4:40:00 AM	2346000.000	12.141	17.640	27.673
7894.558	9185.805	5.191	6246.348	126.670
1.003	14.871			
12/27/2015 4:45:00 AM	2346300.000	12.138	17.640	27.667
7894.356	9185.645	5.191	6246.239	126.673
1.003	14.874			
12/27/2015 4:50:00 AM	2346600.000	12.142	17.641	27.676
7895.540	9186.859	5.192	6247.064	126.654
1.003	14.869			
12/27/2015 4:55:00 AM	2346900.000	12.144	17.640	27.681
7896.170	9187.771	5.193	6247.685	126.644
1.003	14.865			
12/27/2015 5:00:00 AM	2347200.000	12.149	17.640	27.691

7894.455	9185.827	5.191	6246.363	126.671
1.003	14.861			
12/27/2015 5:05:00 AM	2347500.000	12.147	17.640	27.686
7894.549	9185.849	5.191	6246.377	126.670
1.003	14.861			
12/27/2015 5:10:00 AM	2347800.000	12.146	17.640	27.685
7893.086	9184.183	5.190	6245.245	126.693
1.003	14.862			
12/27/2015 5:15:00 AM	2348100.000	12.147	17.639	27.686
7893.913	9185.232	5.191	6245.958	126.680
1.003	14.862			
12/27/2015 5:20:00 AM	2348400.000	12.146	17.640	27.685
7895.704	9187.229	5.192	6247.316	126.651
1.003	14.863			
12/27/2015 5:25:00 AM	2348700.000	12.143	17.640	27.677
7894.581	9185.905	5.191	6246.416	126.669
1.003	14.863			
12/27/2015 5:30:00 AM	2349000.000	12.143	17.640	27.678
7894.099	9185.235	5.191	6245.960	126.677
1.003	14.864			
12/27/2015 5:35:00 AM	2349300.000	12.144	17.640	27.679
7893.231	9184.352	5.191	6245.359	126.691
1.003	14.864			
12/27/2015 5:40:00 AM	2349600.000	12.145	17.640	27.682
7895.054	9186.436	5.192	6246.776	126.662
1.003	14.864			
12/27/2015 5:45:00 AM	2349900.000	12.145	17.640	27.682
7894.138	9185.390	5.191	6246.065	126.676
1.003	14.864			
12/27/2015 5:50:00 AM	2350200.000	12.146	17.640	27.685
7893.821	9184.948	5.191	6245.765	126.681
1.003	14.862			
12/27/2015 5:55:00 AM	2350500.000	12.149	17.640	27.691
7894.563	9185.901	5.191	6246.413	126.669
1.003	14.860			
12/27/2015 6:00:00 AM	2350800.000	12.149	17.640	27.692
7895.290	9186.781	5.192	6247.012	126.658
1.003	14.858			
12/27/2015 6:05:00 AM	2351100.000	12.151	17.640	27.696
7891.428	9182.237	5.189	6243.922	126.720
1.003	14.859			
12/27/2015 6:10:00 AM	2351400.000	12.149	17.640	27.691
7891.691	9182.506	5.189	6244.104	126.716
1.003	14.859			
12/27/2015 6:15:00 AM	2351700.000	12.149	17.640	27.691
7892.824	9183.824	5.190	6245.001	126.697
1.003	14.860			
12/27/2015 6:20:00 AM	2352000.000	12.150	17.640	27.694
7895.353	9186.712	5.192	6246.964	126.657
1.003	14.858			
12/27/2015 6:25:00 AM	2352300.000	12.149	17.640	27.690
7894.738	9186.089	5.192	6246.541	126.667
1.003	14.856			
12/27/2015 6:30:00 AM	2352600.000	12.152	17.640	27.699
7893.899	9185.004	5.191	6245.803	126.680
1.003	14.855			
12/27/2015 6:35:00 AM	2352900.000	12.149	17.641	27.692
7893.918	9184.988	5.191	6245.792	126.680

1.003	14.854				
12/27/2015 6:40:00 AM	2353200.000	12.149	17.640	27.692	
7892.151	9183.005	5.190	6244.444	126.708	
1.003	14.853				
12/27/2015 6:45:00 AM	2353500.000	12.152	17.640	27.698	
7892.987	9184.051	5.190	6245.155	126.695	
1.003	14.852				
12/27/2015 6:50:00 AM	2353800.000	12.148	17.640	27.690	
7893.223	9184.252	5.190	6245.292	126.691	
1.003	14.856				
12/27/2015 6:55:00 AM	2354100.000	12.145	17.641	27.681	
7893.149	9184.059	5.190	6245.160	126.692	
1.003	14.859				
12/27/2015 7:00:00 AM	2354400.000	12.143	17.641	27.677	
7890.438	9180.869	5.188	6242.991	126.736	
1.003	14.863				
12/27/2015 7:05:00 AM	2354700.000	12.143	17.641	27.677	
7893.702	9184.649	5.191	6245.562	126.683	
1.003	14.861				
12/27/2015 7:10:00 AM	2355000.000	12.144	17.640	27.681	
7894.642	9185.919	5.191	6246.425	126.668	
1.003	14.859				
12/27/2015 7:15:00 AM	2355300.000	12.145	17.640	27.683	
7890.978	9181.801	5.189	6243.625	126.727	
1.003	14.858				
12/27/2015 7:20:00 AM	2355600.000	12.145	17.640	27.682	
7894.465	9185.697	5.191	6246.275	126.671	
1.003	14.859				
12/27/2015 7:25:00 AM	2355900.000	12.144	17.640	27.680	
7890.263	9180.809	5.188	6242.950	126.738	
1.003	14.860				
12/27/2015 7:30:00 AM	2356200.000	12.142	17.641	27.676	
7892.450	9183.279	5.190	6244.630	126.703	
1.003	14.860				
12/27/2015 7:35:00 AM	2356500.000	12.145	17.640	27.682	
7892.246	9183.115	5.190	6244.519	126.707	
1.003	14.861				
12/27/2015 7:40:00 AM	2356800.000	12.146	17.640	27.685	
7891.019	9181.829	5.189	6243.644	126.726	
1.003	14.861				
12/27/2015 7:45:00 AM	2357100.000	12.145	17.640	27.682	
7893.194	9184.234	5.190	6245.280	126.691	
1.003	14.861				
12/27/2015 7:50:00 AM	2357400.000	12.144	17.640	27.681	
7893.969	9185.156	5.191	6245.906	126.679	
1.003	14.863				
12/27/2015 7:55:00 AM	2357700.000	12.141	17.640	27.674	
7892.060	9182.914	5.190	6244.382	126.710	
1.003	14.864				
12/27/2015 8:00:00 AM	2358000.000	12.140	17.641	27.671	
7894.539	9185.729	5.191	6246.296	126.670	
1.003	14.866				
12/27/2015 8:05:00 AM	2358300.000	12.142	17.640	27.675	
7893.418	9184.495	5.191	6245.457	126.688	
1.003	14.864				
12/27/2015 8:10:00 AM	2358600.000	12.145	17.639	27.681	
7890.439	9181.246	5.189	6243.248	126.736	
1.003	14.861				

12/27/2015 8:15:00 AM	2358900.000	12.147	17.640	27.687
7893.958	9185.159	5.191	6245.909	126.679
1.003	14.859			
12/27/2015 8:20:00 AM	2359200.000	12.147	17.639	27.686
7891.300	9182.212	5.189	6243.905	126.722
1.003	14.858			
12/27/2015 8:25:00 AM	2359500.000	12.148	17.640	27.688
7893.610	9184.739	5.191	6245.623	126.685
1.003	14.857			
12/27/2015 8:30:00 AM	2359800.000	12.149	17.640	27.692
7890.845	9181.593	5.189	6243.483	126.729
1.003	14.857			
12/27/2015 8:35:00 AM	2360100.000	12.148	17.641	27.689
7891.861	9182.579	5.189	6244.154	126.713
1.003	14.856			
12/27/2015 8:40:00 AM	2360400.000	12.149	17.640	27.691
7891.117	9181.766	5.189	6243.601	126.725
1.003	14.856			
12/27/2015 8:45:00 AM	2360700.000	12.149	17.641	27.692
7893.075	9184.007	5.190	6245.125	126.693
1.003	14.855			
12/27/2015 8:50:00 AM	2361000.000	12.149	17.640	27.691
7893.603	9184.710	5.191	6245.604	126.685
1.003	14.857			
12/27/2015 8:55:00 AM	2361300.000	12.146	17.640	27.685
7891.683	9182.513	5.189	6244.109	126.716
1.003	14.859			
12/27/2015 9:00:00 AM	2361600.000	12.145	17.640	27.683
7889.787	9180.219	5.188	6242.549	126.746
1.003	14.861			
12/27/2015 9:05:00 AM	2361900.000	12.146	17.641	27.685
7891.247	9181.828	5.189	6243.643	126.723
1.003	14.862			
12/27/2015 9:10:00 AM	2362200.000	12.145	17.641	27.682
7889.992	9180.420	5.188	6242.686	126.743
1.003	14.864			
12/27/2015 9:15:00 AM	2362500.000	12.143	17.641	27.677
7891.611	9182.217	5.189	6243.908	126.717
1.003	14.865			
12/27/2015 9:20:00 AM	2362800.000	12.146	17.640	27.683
7889.626	9180.104	5.188	6242.471	126.749
1.003	14.862			
12/27/2015 9:25:00 AM	2363100.000	12.148	17.640	27.689
7891.114	9181.851	5.189	6243.659	126.725
1.003	14.859			
12/27/2015 9:30:00 AM	2363400.000	12.150	17.641	27.693
7892.047	9182.831	5.190	6244.326	126.710
1.003	14.855			
12/27/2015 9:35:00 AM	2363700.000	12.150	17.640	27.694
7891.898	9182.727	5.190	6244.254	126.712
1.003	14.856			
12/27/2015 9:40:00 AM	2364000.000	12.148	17.640	27.689
7891.643	9182.429	5.189	6244.052	126.716
1.003	14.857			
12/27/2015 9:45:00 AM	2364300.000	12.153	17.640	27.700
7892.367	9183.256	5.190	6244.615	126.705
1.003	14.858			
12/27/2015 9:50:00 AM	2364600.000	12.147	17.640	27.688

7890.657	9181.303	5.189	6243.287	126.732
1.003	14.856			
12/27/2015 9:55:00 AM	2364900.000	12.150	17.640	27.694
7889.920	9180.425	5.188	6242.689	126.744
1.003	14.855			
12/27/2015 10:00:00 AM	2365200.000	12.151	17.640	27.695
7891.523	9182.348	5.189	6243.997	126.718
1.003	14.854			
12/27/2015 10:05:00 AM	2365500.000	12.149	17.640	27.692
7889.167	9179.605	5.188	6242.132	126.756
1.003	14.856			
12/27/2015 10:10:00 AM	2365800.000	12.149	17.640	27.691
7890.964	9181.623	5.189	6243.504	126.727
1.003	14.859			
12/27/2015 10:15:00 AM	2366100.000	12.144	17.640	27.679
7888.115	9178.361	5.187	6241.286	126.773
1.003	14.862			
12/27/2015 10:20:00 AM	2366400.000	12.143	17.640	27.677
7888.483	9178.826	5.187	6241.603	126.767
1.003	14.860			
12/27/2015 10:25:00 AM	2366700.000	12.146	17.640	27.683
7889.597	9180.105	5.188	6242.472	126.749
1.003	14.858			
12/27/2015 10:30:00 AM	2367000.000	12.147	17.641	27.687
7888.300	9178.451	5.187	6241.347	126.770
1.003	14.856			
12/27/2015 10:35:00 AM	2367300.000	12.148	17.640	27.689
7887.681	9177.893	5.187	6240.967	126.780
1.003	14.854			
12/27/2015 10:40:00 AM	2367600.000	12.143	17.640	27.678
7887.463	9177.640	5.186	6240.795	126.783
1.003	14.851			
12/27/2015 10:45:00 AM	2367900.000	12.149	17.640	27.692
7888.918	9179.332	5.187	6241.946	126.760
1.003	14.849			
12/27/2015 10:50:00 AM	2368200.000	12.149	17.640	27.692
7887.171	9177.263	5.186	6240.539	126.788
1.003	14.846			
12/27/2015 10:55:00 AM	2368500.000	12.148	17.641	27.689
7885.786	9175.475	5.185	6239.323	126.810
1.003	14.844			
12/27/2015 11:00:00 AM	2368800.000	12.146	17.640	27.684
7888.635	9178.987	5.187	6241.711	126.765
1.003	14.842			
12/27/2015 11:05:00 AM	2369100.000	12.148	17.640	27.688
7885.549	9175.323	5.185	6239.220	126.814
1.003	14.840			
12/27/2015 11:10:00 AM	2369400.000	12.148	17.640	27.689
7888.394	9178.706	5.187	6241.521	126.769
1.003	14.837			
12/27/2015 11:15:00 AM	2369700.000	12.148	17.640	27.688
7883.185	9172.680	5.183	6237.422	126.852
1.003	14.835			
12/27/2015 11:20:00 AM	2370000.000	12.149	17.641	27.692
7886.501	9176.357	5.186	6239.923	126.799
1.003	14.834			
12/27/2015 11:25:00 AM	2370300.000	12.144	17.640	27.679
7885.797	9175.647	5.185	6239.441	126.810

1.003	14.833				
12/27/2015 11:30:00 AM	2370600.000	12.145	17.640	27.681	
7885.755	9175.651	5.185	6239.443	126.811	
1.003	14.832				
12/27/2015 11:35:00 AM	2370900.000	12.146	17.640	27.683	
7883.260	9172.748	5.183	6237.469	126.851	
1.003	14.833				
12/27/2015 11:40:00 AM	2371200.000	12.141	17.641	27.673	
7881.799	9170.886	5.182	6236.202	126.875	
1.003	14.833				
12/27/2015 11:45:00 AM	2371500.000	12.139	17.640	27.669	
7882.316	9171.561	5.183	6236.662	126.866	
1.003	14.834				
12/27/2015 11:50:00 AM	2371800.000	12.141	17.640	27.674	
7884.584	9174.254	5.184	6238.493	126.830	
1.003	14.830				
12/27/2015 11:55:00 AM	2372100.000	12.146	17.641	27.684	
7883.779	9173.157	5.184	6237.747	126.843	
1.003	14.825				
12/27/2015 12:00:00 PM	2372400.000	12.153	17.640	27.700	
7884.335	9173.999	5.184	6238.319	126.834	
1.003	14.821				
12/27/2015 12:05:00 PM	2372700.000	12.150	17.640	27.693	
7883.426	9172.853	5.184	6237.540	126.848	
1.003	14.823				
12/27/2015 12:10:00 PM	2373000.000	12.147	17.640	27.688	
7880.370	9169.404	5.181	6235.195	126.898	
1.003	14.825				
12/27/2015 12:15:00 PM	2373300.000	12.146	17.640	27.685	
7883.284	9172.812	5.184	6237.512	126.851	
1.003	14.827				
12/27/2015 12:20:00 PM	2373600.000	12.149	17.641	27.692	
7881.066	9170.000	5.182	6235.601	126.886	
1.003	14.826				
12/27/2015 12:25:00 PM	2373900.000	12.149	17.640	27.692	
7883.047	9172.464	5.183	6237.275	126.855	
1.003	14.825				
12/27/2015 12:30:00 PM	2374200.000	12.150	17.640	27.693	
7883.364	9172.833	5.184	6237.527	126.849	
1.003	14.825				
12/27/2015 12:35:00 PM	2374500.000	12.149	17.641	27.691	
7883.740	9173.094	5.184	6237.704	126.843	
1.003	14.826				
12/27/2015 12:40:00 PM	2374800.000	12.147	17.640	27.687	
7882.578	9171.991	5.183	6236.954	126.862	
1.003	14.827				
12/27/2015 12:45:00 PM	2375100.000	12.145	17.640	27.682	
7884.437	9174.044	5.184	6238.351	126.832	
1.003	14.828				
12/27/2015 12:50:00 PM	2375400.000	12.145	17.640	27.682	
7883.246	9172.804	5.183	6237.507	126.851	
1.003	14.826				
12/27/2015 12:55:00 PM	2375700.000	12.146	17.640	27.684	
7884.956	9174.633	5.185	6238.751	126.824	
1.003	14.823				
12/27/2015 1:00:00 PM	2376000.000	12.149	17.641	27.691	
7883.778	9173.209	5.184	6237.783	126.843	
1.003	14.821				

12/27/2015 1:05:00 PM	2376300.000	12.147	17.641	27.686
7884.183	9173.681	5.184	6238.104	126.836
1.003	14.822			
12/27/2015 1:10:00 PM	2376600.000	12.146	17.640	27.685
7880.861	9169.850	5.182	6235.498	126.890
1.003	14.823			
12/27/2015 1:15:00 PM	2376900.000	12.146	17.640	27.684
7884.752	9174.377	5.184	6238.576	126.827
1.003	14.824			
12/27/2015 1:20:00 PM	2377200.000	12.146	17.640	27.684
7881.713	9170.842	5.182	6236.173	126.876
1.003	14.823			
12/27/2015 1:25:00 PM	2377500.000	12.145	17.640	27.683
7882.981	9172.408	5.183	6237.238	126.856
1.003	14.822			
12/27/2015 1:30:00 PM	2377800.000	12.147	17.640	27.686
7881.373	9170.464	5.182	6235.916	126.881
1.003	14.821			
12/27/2015 1:35:00 PM	2378100.000	12.148	17.640	27.688
7881.027	9170.062	5.182	6235.643	126.887
1.003	14.822			
12/27/2015 1:40:00 PM	2378400.000	12.147	17.640	27.686
7882.007	9171.237	5.183	6236.441	126.871
1.003	14.823			
12/27/2015 1:45:00 PM	2378700.000	12.148	17.640	27.689
7881.779	9170.937	5.182	6236.237	126.875
1.003	14.825			
12/27/2015 1:50:00 PM	2379000.000	12.149	17.640	27.691
7883.872	9173.408	5.184	6237.918	126.841
1.003	14.824			
12/27/2015 1:55:00 PM	2379300.000	12.149	17.640	27.692
7881.368	9170.547	5.182	6235.972	126.882
1.003	14.823			
12/27/2015 2:00:00 PM	2379600.000	12.150	17.641	27.694
7883.075	9172.338	5.183	6237.190	126.854
1.003	14.822			
12/27/2015 2:05:00 PM	2379900.000	12.148	17.640	27.689
7882.814	9172.104	5.183	6237.031	126.858
1.003	14.824			
12/27/2015 2:10:00 PM	2380200.000	12.145	17.640	27.682
7881.945	9171.146	5.182	6236.379	126.872
1.003	14.826			
12/27/2015 2:15:00 PM	2380500.000	12.144	17.640	27.680
7881.719	9170.939	5.182	6236.239	126.876
1.003	14.828			
12/27/2015 2:20:00 PM	2380800.000	12.144	17.640	27.680
7882.905	9172.320	5.183	6237.178	126.857
1.003	14.827			
12/27/2015 2:25:00 PM	2381100.000	12.144	17.640	27.681
7883.759	9173.205	5.184	6237.780	126.843
1.003	14.827			
12/27/2015 2:30:00 PM	2381400.000	12.144	17.640	27.681
7881.222	9170.270	5.182	6235.784	126.884
1.003	14.827			
12/27/2015 2:35:00 PM	2381700.000	12.145	17.641	27.683
7882.927	9172.219	5.183	6237.109	126.856
1.003	14.826			
12/27/2015 2:40:00 PM	2382000.000	12.147	17.640	27.686

7880.754	9169.780	5.182	6235.451	126.891
1.003	14.825			
12/27/2015 2:45:00 PM	2382300.000	12.149	17.640	27.692
7880.032	9168.940	5.181	6234.879	126.903
1.003	14.824			
12/27/2015 2:50:00 PM	2382600.000	12.149	17.640	27.692
7883.274	9172.749	5.183	6237.470	126.851
1.003	14.825			
12/27/2015 2:55:00 PM	2382900.000	12.148	17.641	27.689
7880.232	9169.029	5.181	6234.940	126.900
1.003	14.826			
12/27/2015 3:00:00 PM	2383200.000	12.147	17.640	27.688
7880.347	9169.271	5.181	6235.104	126.898
1.003	14.827			
12/27/2015 3:05:00 PM	2383500.000	12.146	17.640	27.685
7880.004	9168.835	5.181	6234.808	126.903
1.003	14.826			
12/27/2015 3:10:00 PM	2383800.000	12.147	17.640	27.686
7881.722	9170.906	5.182	6236.216	126.876
1.003	14.826			
12/27/2015 3:15:00 PM	2384100.000	12.147	17.641	27.687
7878.370	9166.811	5.180	6233.431	126.930
1.003	14.825			
12/27/2015 3:20:00 PM	2384400.000	12.146	17.641	27.686
7882.012	9171.119	5.182	6236.361	126.871
1.003	14.826			
12/27/2015 3:25:00 PM	2384700.000	12.145	17.641	27.683
7880.184	9168.921	5.181	6234.867	126.901
1.003	14.828			
12/27/2015 3:30:00 PM	2385000.000	12.145	17.640	27.681
7879.904	9168.808	5.181	6234.790	126.905
1.003	14.829			
12/27/2015 3:35:00 PM	2385300.000	12.145	17.640	27.683
7880.168	9169.026	5.181	6234.938	126.901
1.003	14.828			
12/27/2015 3:40:00 PM	2385600.000	12.150	17.640	27.694
7879.926	9168.833	5.181	6234.807	126.905
1.003	14.827			
12/27/2015 3:45:00 PM	2385900.000	12.147	17.641	27.687
7878.762	9167.373	5.180	6233.814	126.924
1.003	14.826			
12/27/2015 3:50:00 PM	2386200.000	12.148	17.640	27.690
7876.899	9165.223	5.179	6232.352	126.954
1.003	14.826			
12/27/2015 3:55:00 PM	2386500.000	12.148	17.640	27.689
7878.521	9167.109	5.180	6233.634	126.927
1.003	14.825			
12/27/2015 4:00:00 PM	2386800.000	12.147	17.640	27.686
7878.257	9166.838	5.180	6233.450	126.932
1.003	14.824			
12/27/2015 4:05:00 PM	2387100.000	12.149	17.641	27.692
7875.935	9164.084	5.178	6231.578	126.969
1.003	14.823			
12/27/2015 4:10:00 PM	2387400.000	12.147	17.640	27.687
7876.572	9164.951	5.179	6232.167	126.959
1.003	14.821			
12/27/2015 4:15:00 PM	2387700.000	12.147	17.640	27.686
7877.493	9165.914	5.179	6232.822	126.944

1.003	14.819				
12/27/2015 4:20:00 PM	2388000.000	12.148	17.640	27.688	
7878.551	9167.270	5.180	6233.744	126.927	
1.003	14.816				
12/27/2015 4:25:00 PM	2388300.000	12.150	17.640	27.694	
7875.345	9163.450	5.178	6231.146	126.979	
1.003	14.814				
12/27/2015 4:30:00 PM	2388600.000	12.152	17.641	27.698	
7875.907	9163.963	5.178	6231.495	126.970	
1.003	14.811				
12/27/2015 4:35:00 PM	2388900.000	12.148	17.640	27.690	
7878.551	9167.233	5.180	6233.719	126.927	
1.003	14.811				
12/27/2015 4:40:00 PM	2389200.000	12.147	17.640	27.687	
7876.682	9164.970	5.179	6232.180	126.957	
1.003	14.811				
12/27/2015 4:45:00 PM	2389500.000	12.143	17.640	27.678	
7876.570	9164.840	5.179	6232.091	126.959	
1.003	14.812				
12/27/2015 4:50:00 PM	2389800.000	12.146	17.640	27.684	
7875.877	9164.105	5.178	6231.592	126.970	
1.003	14.808				
12/27/2015 4:55:00 PM	2390100.000	12.149	17.640	27.692	
7876.160	9164.505	5.178	6231.863	126.965	
1.003	14.804				
12/27/2015 5:00:00 PM	2390400.000	12.148	17.641	27.690	
7876.423	9164.616	5.179	6231.939	126.961	
1.003	14.801				
12/27/2015 5:05:00 PM	2390700.000	12.148	17.640	27.689	
7875.388	9163.607	5.178	6231.253	126.978	
1.003	14.799				
12/27/2015 5:10:00 PM	2391000.000	12.149	17.640	27.692	
7873.561	9161.446	5.177	6229.784	127.007	
1.003	14.798				
12/27/2015 5:15:00 PM	2391300.000	12.149	17.641	27.690	
7875.051	9163.020	5.178	6230.854	126.983	
1.003	14.797				
12/27/2015 5:20:00 PM	2391600.000	12.152	17.640	27.698	
7874.488	9162.453	5.177	6230.469	126.992	
1.003	14.791				
12/27/2015 5:25:00 PM	2391900.000	12.152	17.640	27.699	
7871.680	9159.186	5.175	6228.246	127.038	
1.003	14.785				
12/27/2015 5:30:00 PM	2392200.000	12.156	17.640	27.707	
7871.380	9158.853	5.175	6228.020	127.043	
1.003	14.779				
12/27/2015 5:35:00 PM	2392500.000	12.146	17.641	27.685	
7874.383	9162.242	5.177	6230.325	126.994	
1.003	14.782				
12/27/2015 5:40:00 PM	2392800.000	12.145	17.640	27.682	
7871.729	9159.207	5.175	6228.261	127.037	
1.003	14.786				
12/27/2015 5:45:00 PM	2393100.000	12.144	17.641	27.679	
7870.391	9157.579	5.174	6227.154	127.058	
1.003	14.790				
12/27/2015 5:50:00 PM	2393400.000	12.144	17.640	27.679	
7871.362	9158.852	5.175	6228.019	127.043	
1.003	14.789				

12/27/2015 5:55:00 PM	2393700.000	12.150	17.640	27.694
7870.891	9158.375	5.175	6227.695	127.050
1.003	14.789			
12/27/2015 6:00:00 PM	2394000.000	12.154	17.640	27.702
7869.568	9156.765	5.174	6226.600	127.072
1.003	14.788			
12/27/2015 6:05:00 PM	2394300.000	12.154	17.640	27.703
7869.994	9157.348	5.174	6226.997	127.065
1.003	14.790			
12/27/2015 6:10:00 PM	2394600.000	12.152	17.640	27.699
7869.249	9156.409	5.174	6226.359	127.077
1.003	14.791			
12/27/2015 6:15:00 PM	2394900.000	12.151	17.641	27.695
7870.287	9157.477	5.174	6227.084	127.060
1.003	14.793			
12/27/2015 6:20:00 PM	2395200.000	12.148	17.640	27.690
7869.133	9156.258	5.173	6226.256	127.079
1.003	14.793			
12/27/2015 6:25:00 PM	2395500.000	12.149	17.640	27.692
7869.817	9157.054	5.174	6226.796	127.068
1.003	14.794			
12/27/2015 6:30:00 PM	2395800.000	12.149	17.640	27.691
7869.711	9156.968	5.174	6226.738	127.069
1.003	14.794			
12/27/2015 6:35:00 PM	2396100.000	12.151	17.640	27.695
7868.659	9155.707	5.173	6225.881	127.086
1.003	14.793			
12/27/2015 6:40:00 PM	2396400.000	12.151	17.640	27.696
7870.508	9157.910	5.174	6227.379	127.057
1.003	14.793			
12/27/2015 6:45:00 PM	2396700.000	12.153	17.640	27.700
7869.282	9156.411	5.174	6226.360	127.076
1.003	14.792			
12/27/2015 6:50:00 PM	2397000.000	12.152	17.640	27.698
7870.662	9158.073	5.175	6227.490	127.054
1.003	14.793			
12/27/2015 6:55:00 PM	2397300.000	12.152	17.640	27.698
7869.731	9156.899	5.174	6226.692	127.069
1.003	14.795			
12/27/2015 7:00:00 PM	2397600.000	12.150	17.640	27.694
7871.005	9158.400	5.175	6227.712	127.049
1.003	14.797			
12/27/2015 7:05:00 PM	2397900.000	12.150	17.640	27.693
7870.181	9157.494	5.174	6227.097	127.062
1.003	14.795			
12/27/2015 7:10:00 PM	2398200.000	12.151	17.640	27.696
7869.214	9156.353	5.174	6226.320	127.077
1.003	14.793			
12/27/2015 7:15:00 PM	2398500.000	12.152	17.640	27.697
7868.829	9155.975	5.173	6226.063	127.084
1.003	14.792			
12/27/2015 7:20:00 PM	2398800.000	12.151	17.640	27.696
7867.596	9154.397	5.172	6224.990	127.104
1.003	14.792			
12/27/2015 7:25:00 PM	2399100.000	12.152	17.639	27.699
7868.188	9155.300	5.173	6225.604	127.094
1.003	14.792			
12/27/2015 7:30:00 PM	2399400.000	12.152	17.640	27.699

7870.161	9157.454	5.174	6227.069	127.062
1.003	14.793			
12/27/2015 7:35:00 PM	2399700.000	12.153	17.639	27.701
7869.935	9157.332	5.174	6226.986	127.066
1.003	14.794			
12/27/2015 7:40:00 PM	2400000.000	12.153	17.640	27.700
7871.221	9158.688	5.175	6227.908	127.045
1.003	14.795			
12/27/2015 7:45:00 PM	2400300.000	12.150	17.641	27.694
7870.662	9157.928	5.174	6227.391	127.054
1.003	14.797			
12/27/2015 7:50:00 PM	2400600.000	12.154	17.640	27.702
7871.110	9158.522	5.175	6227.795	127.047
1.003	14.796			
12/27/2015 7:55:00 PM	2400900.000	12.155	17.640	27.705
7868.769	9155.779	5.173	6225.931	127.085
1.003	14.795			
12/27/2015 8:00:00 PM	2401200.000	12.156	17.640	27.708
7868.989	9156.179	5.173	6226.202	127.081
1.003	14.795			
12/27/2015 8:05:00 PM	2401500.000	12.154	17.640	27.703
7868.938	9156.011	5.173	6226.087	127.082
1.003	14.796			
12/27/2015 8:10:00 PM	2401800.000	12.154	17.641	27.703
7870.270	9157.472	5.174	6227.081	127.060
1.003	14.797			
12/27/2015 8:15:00 PM	2402100.000	12.153	17.640	27.700
7870.812	9158.190	5.175	6227.569	127.052
1.003	14.798			
12/27/2015 8:20:00 PM	2402400.000	12.152	17.640	27.698
7869.183	9156.369	5.174	6226.331	127.078
1.003	14.799			
12/27/2015 8:25:00 PM	2402700.000	12.150	17.641	27.693
7869.417	9156.412	5.174	6226.361	127.074
1.003	14.801			
12/27/2015 8:30:00 PM	2403000.000	12.148	17.640	27.690
7870.418	9157.859	5.174	6227.345	127.058
1.003	14.802			
12/27/2015 8:35:00 PM	2403300.000	12.149	17.640	27.692
7869.646	9156.784	5.174	6226.613	127.071
1.003	14.802			
12/27/2015 8:40:00 PM	2403600.000	12.148	17.641	27.689
7866.905	9153.557	5.172	6224.418	127.115
1.003	14.802			
12/27/2015 8:45:00 PM	2403900.000	12.149	17.640	27.692
7866.497	9153.136	5.172	6224.132	127.121
1.003	14.802			
12/27/2015 8:50:00 PM	2404200.000	12.152	17.640	27.697
7866.156	9152.722	5.171	6223.851	127.127
1.003	14.801			
12/27/2015 8:55:00 PM	2404500.000	12.154	17.641	27.703
7868.613	9155.564	5.173	6225.784	127.087
1.003	14.800			
12/27/2015 9:00:00 PM	2404800.000	12.154	17.641	27.702
7866.942	9153.600	5.172	6224.448	127.114
1.003	14.799			
12/27/2015 9:05:00 PM	2405100.000	12.154	17.640	27.703
7868.540	9155.640	5.173	6225.835	127.088

1.003	14.799				
12/27/2015 9:10:00 PM	2405400.000	12.153	17.640	27.701	
7867.614	9154.579	5.172	6225.114	127.103	
1.003	14.799				
12/27/2015 9:15:00 PM	2405700.000	12.153	17.640	27.701	
7865.880	9152.474	5.171	6223.683	127.131	
1.003	14.799				
12/27/2015 9:20:00 PM	2406000.000	12.152	17.640	27.697	
7867.381	9154.184	5.172	6224.845	127.107	
1.003	14.801				
12/27/2015 9:25:00 PM	2406300.000	12.151	17.640	27.696	
7864.995	9151.531	5.171	6223.042	127.146	
1.003	14.803				
12/27/2015 9:30:00 PM	2406600.000	12.150	17.641	27.693	
7868.053	9154.892	5.173	6225.327	127.096	
1.003	14.804				
12/27/2015 9:35:00 PM	2406900.000	12.151	17.640	27.696	
7865.074	9151.463	5.171	6222.995	127.144	
1.003	14.803				
12/27/2015 9:40:00 PM	2407200.000	12.152	17.640	27.698	
7866.405	9153.048	5.172	6224.073	127.123	
1.003	14.802				
12/27/2015 9:45:00 PM	2407500.000	12.152	17.640	27.699	
7866.299	9152.977	5.171	6224.024	127.125	
1.003	14.801				
12/27/2015 9:50:00 PM	2407800.000	12.152	17.640	27.698	
7866.803	9153.511	5.172	6224.388	127.116	
1.003	14.801				
12/27/2015 9:55:00 PM	2408100.000	12.151	17.640	27.696	
7866.939	9153.758	5.172	6224.556	127.114	
1.003	14.801				
12/27/2015 10:00:00 PM	2408400.000	12.152	17.640	27.697	
7866.119	9152.680	5.171	6223.823	127.127	
1.003	14.801				
12/27/2015 10:05:00 PM	2408700.000	12.151	17.641	27.696	
7864.689	9150.963	5.170	6222.655	127.151	
1.003	14.801				
12/27/2015 10:10:00 PM	2409000.000	12.152	17.641	27.699	
7865.016	9151.324	5.170	6222.901	127.145	
1.003	14.801				
12/27/2015 10:15:00 PM	2409300.000	12.153	17.640	27.700	
7866.892	9153.578	5.172	6224.434	127.115	
1.003	14.801				
12/27/2015 10:20:00 PM	2409600.000	12.156	17.640	27.707	
7865.803	9152.436	5.171	6223.657	127.133	
1.003	14.797				
12/27/2015 10:25:00 PM	2409900.000	12.160	17.640	27.715	
7864.819	9151.167	5.170	6222.793	127.149	
1.003	14.794				
12/27/2015 10:30:00 PM	2410200.000	12.161	17.640	27.719	
7866.817	9153.580	5.172	6224.435	127.116	
1.003	14.791				
12/27/2015 10:35:00 PM	2410500.000	12.160	17.641	27.717	
7865.237	9151.636	5.171	6223.113	127.142	
1.003	14.792				
12/27/2015 10:40:00 PM	2410800.000	12.160	17.640	27.716	
7863.293	9149.442	5.169	6221.622	127.173	
1.003	14.793				

12/27/2015 10:45:00 PM	2411100.000	12.157	17.641	27.709
7864.665	9150.882	5.170	6222.600	127.151
1.003	14.794			
12/27/2015 10:50:00 PM	2411400.000	12.158	17.640	27.711
7864.017	9150.233	5.170	6222.159	127.161
1.003	14.793			
12/27/2015 10:55:00 PM	2411700.000	12.156	17.640	27.708
7865.247	9151.700	5.171	6223.156	127.142
1.003	14.793			
12/27/2015 11:00:00 PM	2412000.000	12.156	17.640	27.706
7865.139	9151.557	5.171	6223.059	127.143
1.003	14.793			
12/27/2015 11:05:00 PM	2412300.000	12.157	17.641	27.710
7864.144	9150.329	5.170	6222.224	127.159
1.003	14.790			
12/27/2015 11:10:00 PM	2412600.000	12.161	17.641	27.718
7862.172	9148.070	5.169	6220.688	127.191
1.003	14.787			
12/27/2015 11:15:00 PM	2412900.000	12.163	17.640	27.723
7863.712	9149.896	5.170	6221.930	127.166
1.003	14.784			
12/27/2015 11:20:00 PM	2413200.000	12.158	17.641	27.713
7862.604	9148.572	5.169	6221.030	127.184
1.003	14.787			
12/27/2015 11:25:00 PM	2413500.000	12.154	17.640	27.704
7860.909	9146.653	5.168	6219.724	127.212
1.003	14.791			
12/27/2015 11:30:00 PM	2413800.000	12.150	17.640	27.693
7862.625	9148.738	5.169	6221.142	127.184
1.003	14.794			
12/27/2015 11:35:00 PM	2414100.000	12.149	17.640	27.692
7863.231	9149.354	5.169	6221.562	127.174
1.003	14.793			
12/27/2015 11:40:00 PM	2414400.000	12.152	17.640	27.699
7860.638	9146.426	5.168	6219.570	127.216
1.003	14.792			
12/27/2015 11:45:00 PM	2414700.000	12.153	17.640	27.701
7860.638	9146.302	5.167	6219.486	127.216
1.003	14.790			
12/27/2015 11:50:00 PM	2415000.000	12.153	17.640	27.701
7862.111	9148.104	5.169	6220.711	127.192
1.003	14.788			
12/27/2015 11:55:00 PM	2415300.000	12.155	17.641	27.705
7862.673	9148.564	5.169	6221.024	127.183
1.003	14.786			
12/28/2015 12:00:00 AM	2415600.000	12.156	17.640	27.707
7860.293	9145.952	5.167	6219.248	127.222
1.003	14.784			
12/28/2015 12:05:00 AM	2415900.000	12.156	17.640	27.707
7861.022	9146.766	5.168	6219.801	127.210
1.003	14.783			
12/28/2015 12:10:00 AM	2416200.000	12.155	17.640	27.705
7859.091	9144.645	5.166	6218.358	127.241
1.003	14.782			
12/28/2015 12:15:00 AM	2416500.000	12.157	17.641	27.709
7859.693	9145.097	5.167	6218.666	127.231
1.003	14.781			
12/28/2015 12:20:00 AM	2416800.000	12.157	17.641	27.708

7860.242	9145.771	5.167	6219.125	127.223
1.003	14.780			
12/28/2015 12:25:00 AM	2417100.000	12.156	17.641	27.706
7861.576	9147.322	5.168	6220.180	127.201
1.003	14.779			
12/28/2015 12:30:00 AM	2417400.000	12.155	17.641	27.706
7860.160	9145.708	5.167	6219.082	127.224
1.003	14.778			
12/28/2015 12:35:00 AM	2417700.000	12.154	17.640	27.703
7859.187	9144.613	5.166	6218.337	127.240
1.003	14.777			
12/28/2015 12:40:00 AM	2418000.000	12.156	17.641	27.706
7860.967	9146.667	5.168	6219.734	127.211
1.003	14.775			
12/28/2015 12:45:00 AM	2418300.000	12.156	17.640	27.708
7860.817	9146.527	5.168	6219.639	127.213
1.003	14.774			
12/28/2015 12:50:00 AM	2418600.000	12.155	17.641	27.704
7860.275	9145.792	5.167	6219.139	127.222
1.003	14.774			
12/28/2015 12:55:00 AM	2418900.000	12.155	17.640	27.706
7856.888	9141.989	5.165	6216.553	127.277
1.003	14.774			
12/28/2015 1:00:00 AM	2419200.000	12.154	17.640	27.703
7859.619	9145.188	5.167	6218.728	127.233
1.003	14.773			
12/28/2015 1:05:00 AM	2419500.000	12.153	17.640	27.700
7860.093	9145.811	5.167	6219.151	127.225
1.003	14.772			
12/28/2015 1:10:00 AM	2419800.000	12.154	17.641	27.703
7858.293	9143.485	5.166	6217.571	127.254
1.003	14.771			
12/28/2015 1:15:00 AM	2420100.000	12.153	17.640	27.701
7858.499	9143.848	5.166	6217.817	127.251
1.003	14.770			
12/28/2015 1:20:00 AM	2420400.000	12.154	17.640	27.703
7855.673	9140.633	5.164	6215.630	127.297
1.003	14.768			
12/28/2015 1:25:00 AM	2420700.000	12.155	17.640	27.704
7856.914	9142.021	5.165	6216.575	127.276
1.003	14.766			
12/28/2015 1:30:00 AM	2421000.000	12.156	17.641	27.708
7856.112	9140.947	5.164	6215.845	127.289
1.003	14.764			
12/28/2015 1:35:00 AM	2421300.000	12.155	17.641	27.704
7857.756	9142.932	5.165	6217.193	127.263
1.003	14.762			
12/28/2015 1:40:00 AM	2421600.000	12.157	17.640	27.709
7857.637	9142.918	5.165	6217.185	127.265
1.003	14.759			
12/28/2015 1:45:00 AM	2421900.000	12.158	17.640	27.713
7855.022	9139.785	5.163	6215.055	127.307
1.003	14.757			
12/28/2015 1:50:00 AM	2422200.000	12.156	17.641	27.707
7855.700	9140.485	5.164	6215.530	127.296
1.003	14.757			
12/28/2015 1:55:00 AM	2422500.000	12.157	17.640	27.709
7857.600	9142.838	5.165	6217.130	127.265

1.003	14.757				
12/28/2015 2:00:00 AM	2422800.000	12.156	17.640	27.706	
7856.078	9141.048	5.164	6215.913	127.290	
1.003	14.757				
12/28/2015 2:05:00 AM	2423100.000	12.155	17.640	27.705	
7854.320	9138.951	5.163	6214.487	127.318	
1.003	14.757				
12/28/2015 2:10:00 AM	2423400.000	12.155	17.641	27.704	
7856.534	9141.422	5.164	6216.167	127.283	
1.003	14.757				
12/28/2015 2:15:00 AM	2423700.000	12.155	17.640	27.706	
7854.059	9138.664	5.163	6214.292	127.323	
1.003	14.757				
12/28/2015 2:20:00 AM	2424000.000	12.156	17.640	27.708	
7853.450	9138.046	5.162	6213.872	127.333	
1.003	14.755				
12/28/2015 2:25:00 AM	2424300.000	12.159	17.640	27.715	
7854.195	9138.947	5.163	6214.485	127.320	
1.003	14.752				
12/28/2015 2:30:00 AM	2424600.000	12.159	17.640	27.714	
7853.095	9137.561	5.162	6213.542	127.338	
1.003	14.750				
12/28/2015 2:35:00 AM	2424900.000	12.158	17.641	27.712	
7855.567	9140.350	5.164	6215.438	127.298	
1.003	14.750				
12/28/2015 2:40:00 AM	2425200.000	12.158	17.641	27.712	
7855.260	9139.991	5.164	6215.194	127.303	
1.003	14.751				
12/28/2015 2:45:00 AM	2425500.000	12.156	17.641	27.708	
7855.886	9140.685	5.164	6215.666	127.293	
1.003	14.751				
12/28/2015 2:50:00 AM	2425800.000	12.157	17.640	27.710	
7853.026	9137.463	5.162	6213.475	127.339	
1.003	14.751				
12/28/2015 2:55:00 AM	2426100.000	12.158	17.640	27.711	
7854.243	9138.933	5.163	6214.474	127.320	
1.003	14.751				
12/28/2015 3:00:00 AM	2426400.000	12.158	17.640	27.711	
7852.772	9137.149	5.162	6213.262	127.344	
1.003	14.751				
12/28/2015 3:05:00 AM	2426700.000	12.158	17.640	27.712	
7853.629	9138.255	5.163	6214.014	127.330	
1.003	14.750				
12/28/2015 3:10:00 AM	2427000.000	12.157	17.641	27.709	
7855.663	9140.441	5.164	6215.500	127.297	
1.003	14.750				
12/28/2015 3:15:00 AM	2427300.000	12.158	17.640	27.711	
7853.123	9137.666	5.162	6213.613	127.338	
1.003	14.750				
12/28/2015 3:20:00 AM	2427600.000	12.159	17.640	27.715	
7853.925	9138.599	5.163	6214.247	127.325	
1.003	14.749				
12/28/2015 3:25:00 AM	2427900.000	12.159	17.640	27.715	
7855.894	9140.905	5.164	6215.815	127.293	
1.003	14.749				
12/28/2015 3:30:00 AM	2428200.000	12.161	17.640	27.718	
7852.622	9137.025	5.162	6213.178	127.346	
1.003	14.748				

12/28/2015 3:35:00 AM	2428500.000	12.159	17.640	27.714
7854.051	9138.689	5.163	6214.309	127.323
1.003	14.750			
12/28/2015 3:40:00 AM	2428800.000	12.158	17.640	27.713
7852.394	9136.761	5.162	6212.998	127.350
1.003	14.753			
12/28/2015 3:45:00 AM	2429100.000	12.158	17.640	27.712
7853.135	9137.681	5.162	6213.624	127.338
1.003	14.755			
12/28/2015 3:50:00 AM	2429400.000	12.158	17.640	27.712
7855.614	9140.527	5.164	6215.559	127.298
1.003	14.755			
12/28/2015 3:55:00 AM	2429700.000	12.158	17.640	27.712
7854.185	9138.845	5.163	6214.415	127.321
1.003	14.756			
12/28/2015 4:00:00 AM	2430000.000	12.156	17.640	27.708
7854.590	9139.315	5.163	6214.734	127.314
1.003	14.756			
12/28/2015 4:05:00 AM	2430300.000	12.159	17.640	27.714
7853.442	9138.089	5.162	6213.900	127.333
1.003	14.755			
12/28/2015 4:10:00 AM	2430600.000	12.159	17.640	27.714
7856.585	9141.675	5.165	6216.339	127.282
1.003	14.753			
12/28/2015 4:15:00 AM	2430900.000	12.158	17.640	27.713
7857.083	9142.236	5.165	6216.721	127.274
1.003	14.751			
12/28/2015 4:20:00 AM	2431200.000	12.155	17.640	27.704
7856.309	9141.390	5.164	6216.146	127.286
1.003	14.752			
12/28/2015 4:25:00 AM	2431500.000	12.153	17.640	27.700
7857.255	9142.474	5.165	6216.883	127.271
1.003	14.753			
12/28/2015 4:30:00 AM	2431800.000	12.151	17.641	27.695
7854.399	9139.025	5.163	6214.538	127.317
1.003	14.754			
12/28/2015 4:35:00 AM	2432100.000	12.154	17.640	27.702
7855.046	9139.973	5.164	6215.182	127.307
1.003	14.751			
12/28/2015 4:40:00 AM	2432400.000	12.156	17.640	27.706
7856.757	9141.964	5.165	6216.536	127.279
1.003	14.749			
12/28/2015 4:45:00 AM	2432700.000	12.155	17.640	27.705
7855.792	9140.806	5.164	6215.749	127.295
1.003	14.746			
12/28/2015 4:50:00 AM	2433000.000	12.150	17.640	27.695
7855.389	9140.212	5.164	6215.344	127.301
1.003	14.744			
12/28/2015 4:55:00 AM	2433300.000	12.154	17.639	27.703
7854.555	9139.436	5.163	6214.816	127.315
1.003	14.742			
12/28/2015 5:00:00 AM	2433600.000	12.156	17.640	27.708
7856.275	9141.350	5.164	6216.118	127.287
1.003	14.741			
12/28/2015 5:05:00 AM	2433900.000	12.160	17.641	27.716
7852.785	9136.972	5.162	6213.141	127.343
1.003	14.740			
12/28/2015 5:10:00 AM	2434200.000	12.160	17.641	27.716

7854.235	9138.814	5.163	6214.395	127.320
1.003	14.740			
12/28/2015 5:15:00 AM	2434500.000	12.160	17.640	27.717
7854.035	9138.618	5.163	6214.261	127.323
1.003	14.740			
12/28/2015 5:20:00 AM	2434800.000	12.159	17.640	27.714
7851.266	9135.469	5.161	6212.119	127.368
1.003	14.740			
12/28/2015 5:25:00 AM	2435100.000	12.158	17.640	27.711
7851.505	9135.747	5.161	6212.309	127.364
1.003	14.741			
12/28/2015 5:30:00 AM	2435400.000	12.158	17.640	27.711
7849.748	9133.772	5.160	6210.966	127.393
1.003	14.742			
12/28/2015 5:35:00 AM	2435700.000	12.159	17.641	27.714
7853.166	9137.591	5.162	6213.563	127.337
1.003	14.742			
12/28/2015 5:40:00 AM	2436000.000	12.158	17.640	27.712
7852.410	9136.800	5.162	6213.024	127.349
1.003	14.742			
12/28/2015 5:45:00 AM	2436300.000	12.160	17.640	27.716
7849.854	9133.826	5.160	6211.002	127.391
1.003	14.742			
12/28/2015 5:50:00 AM	2436600.000	12.161	17.640	27.718
7848.924	9132.814	5.159	6210.314	127.406
1.003	14.742			
12/28/2015 5:55:00 AM	2436900.000	12.162	17.640	27.721
7850.650	9134.769	5.160	6211.643	127.378
1.003	14.742			
12/28/2015 6:00:00 AM	2437200.000	12.162	17.640	27.721
7849.336	9133.276	5.160	6210.628	127.399
1.003	14.742			
12/28/2015 6:05:00 AM	2437500.000	12.161	17.640	27.719
7850.576	9134.611	5.160	6211.536	127.379
1.003	14.743			
12/28/2015 6:10:00 AM	2437800.000	12.156	17.641	27.708
7851.682	9135.757	5.161	6212.315	127.361
1.003	14.743			
12/28/2015 6:15:00 AM	2438100.000	12.161	17.640	27.719
7851.535	9135.905	5.161	6212.416	127.364
1.003	14.744			
12/28/2015 6:20:00 AM	2438400.000	12.158	17.640	27.713
7853.102	9137.621	5.162	6213.583	127.338
1.003	14.746			
12/28/2015 6:25:00 AM	2438700.000	12.155	17.640	27.705
7849.547	9133.521	5.160	6210.795	127.396
1.003	14.749			
12/28/2015 6:30:00 AM	2439000.000	12.154	17.640	27.703
7848.876	9132.704	5.159	6210.239	127.407
1.003	14.751			
12/28/2015 6:35:00 AM	2439300.000	12.154	17.640	27.703
7847.854	9131.444	5.158	6209.382	127.423
1.003	14.752			
12/28/2015 6:40:00 AM	2439600.000	12.154	17.639	27.702
7838.293	9120.535	5.152	6201.964	127.579
1.003	14.752			
12/28/2015 6:45:00 AM	2439900.000	12.153	17.640	27.702
7825.708	9105.747	5.143	6191.908	127.784

1.003	14.752				
12/28/2015 6:50:00 AM	2440200.000	12.154	17.640	27.702	
7815.220	9093.543	5.135	6183.609	127.955	
1.003	14.751				
12/28/2015 6:55:00 AM	2440500.000	12.155	17.640	27.706	
7804.346	9080.911	5.128	6175.020	128.134	
1.003	14.750				
12/28/2015 7:00:00 AM	2440800.000	12.159	17.640	27.714	
7793.063	9067.797	5.120	6166.103	128.319	
1.003	14.749				
12/28/2015 7:05:00 AM	2441100.000	12.157	17.640	27.710	
7781.820	9054.664	5.112	6157.172	128.505	
1.003	14.749				
12/28/2015 7:10:00 AM	2441400.000	12.159	17.640	27.713	
7770.623	9041.651	5.104	6148.323	128.690	
1.003	14.749				
12/28/2015 7:15:00 AM	2441700.000	12.158	17.640	27.713	
7758.476	9027.466	5.095	6138.677	128.891	
1.003	14.750				
12/28/2015 7:20:00 AM	2442000.000	12.155	17.640	27.705	
7749.489	9017.045	5.089	6131.591	129.041	
1.003	14.752				
12/28/2015 7:25:00 AM	2442300.000	12.155	17.640	27.704	
7738.604	9004.449	5.081	6123.026	129.222	
1.003	14.754				
12/28/2015 7:30:00 AM	2442600.000	12.152	17.639	27.699	
7730.132	8994.659	5.076	6116.368	129.364	
1.003	14.756				
12/28/2015 7:35:00 AM	2442900.000	12.154	17.640	27.702	
7717.846	8980.189	5.067	6106.529	129.570	
1.003	14.756				
12/28/2015 7:40:00 AM	2443200.000	12.152	17.640	27.699	
7709.687	8970.818	5.061	6100.157	129.707	
1.003	14.756				
12/28/2015 7:45:00 AM	2443500.000	12.154	17.639	27.703	
7697.808	8957.085	5.053	6090.818	129.907	
1.003	14.756				
12/28/2015 7:50:00 AM	2443800.000	12.155	17.639	27.705	
7689.358	8947.303	5.047	6084.167	130.050	
1.003	14.754				
12/28/2015 7:55:00 AM	2444100.000	12.157	17.640	27.710	
7678.172	8934.114	5.039	6075.198	130.239	
1.003	14.753				
12/28/2015 8:00:00 AM	2444400.000	12.158	17.640	27.712	
7669.121	8923.478	5.032	6067.965	130.393	
1.003	14.752				
12/28/2015 8:05:00 AM	2444700.000	12.156	17.640	27.707	
7659.332	8912.177	5.026	6060.280	130.560	
1.003	14.753				
12/28/2015 8:10:00 AM	2445000.000	12.154	17.640	27.702	
7648.409	8899.534	5.018	6051.684	130.746	
1.003	14.754				
12/28/2015 8:15:00 AM	2445300.000	12.151	17.640	27.695	
7638.587	8887.982	5.011	6043.829	130.914	
1.002	14.756				
12/28/2015 8:20:00 AM	2445600.000	12.155	17.639	27.705	
7628.666	8876.717	5.004	6036.167	131.085	
1.002	14.753				

12/28/2015 8:25:00 AM	2445900.000	12.156	17.640	27.708
7621.145	8867.827	4.999	6030.123	131.214
1.002	14.750			
12/28/2015 8:30:00 AM	2446200.000	12.160	17.639	27.715
7610.057	8855.013	4.991	6021.409	131.405
1.002	14.747			
12/28/2015 8:35:00 AM	2446500.000	12.158	17.640	27.712
7600.678	8843.824	4.984	6013.801	131.567
1.002	14.749			
12/28/2015 8:40:00 AM	2446800.000	12.158	17.639	27.712
7594.742	8837.122	4.980	6009.244	131.670
1.002	14.750			
12/28/2015 8:45:00 AM	2447100.000	12.155	17.640	27.705
7584.718	8825.288	4.973	6001.196	131.844
1.002	14.752			
12/28/2015 8:50:00 AM	2447400.000	12.153	17.640	27.700
7577.901	8817.338	4.968	5995.791	131.963
1.002	14.753			
12/28/2015 8:55:00 AM	2447700.000	12.154	17.639	27.702
7571.214	8809.815	4.964	5990.674	132.079
1.002	14.755			
12/28/2015 9:00:00 AM	2448000.000	12.152	17.639	27.699
7566.132	8803.868	4.960	5986.630	132.168
1.002	14.756			
12/28/2015 9:05:00 AM	2448300.000	12.154	17.639	27.703
7560.297	8797.063	4.956	5982.003	132.270
1.002	14.757			
12/28/2015 9:10:00 AM	2448600.000	12.156	17.640	27.708
7551.629	8786.872	4.950	5975.073	132.422
1.002	14.757			
12/28/2015 9:15:00 AM	2448900.000	12.154	17.640	27.702
7548.305	8783.021	4.948	5972.455	132.480
1.002	14.758			
12/28/2015 9:20:00 AM	2449200.000	12.153	17.639	27.701
7542.540	8776.417	4.944	5967.964	132.581
1.002	14.759			
12/28/2015 9:25:00 AM	2449500.000	12.153	17.640	27.699
7539.295	8772.538	4.941	5965.326	132.638
1.002	14.760			
12/28/2015 9:30:00 AM	2449800.000	12.152	17.639	27.699
7533.754	8766.228	4.937	5961.035	132.736
1.002	14.761			
12/28/2015 9:35:00 AM	2450100.000	12.150	17.639	27.694
7527.872	8759.397	4.933	5956.391	132.840
1.002	14.764			
12/28/2015 9:40:00 AM	2450400.000	12.147	17.640	27.688
7524.859	8755.724	4.931	5953.892	132.893
1.002	14.766			
12/28/2015 9:45:00 AM	2450700.000	12.146	17.640	27.684
7519.380	8749.348	4.927	5949.557	132.990
1.002	14.769			
12/28/2015 9:50:00 AM	2451000.000	12.146	17.639	27.685
7514.020	8743.214	4.924	5945.385	133.085
1.002	14.769			
12/28/2015 9:55:00 AM	2451300.000	12.148	17.640	27.688
7510.849	8739.455	4.921	5942.830	133.141
1.002	14.769			
12/28/2015 10:00:00 AM	2451600.000	12.148	17.639	27.688

7507.961	8736.215	4.919	5940.626	133.192
1.002	14.769			
12/28/2015 10:05:00 AM	2451900.000	12.148	17.639	27.688
7506.648	8734.637	4.918	5939.554	133.215
1.002	14.768			
12/28/2015 10:10:00 AM	2452200.000	12.150	17.640	27.693
7500.912	8727.927	4.914	5934.990	133.317
1.002	14.767			
12/28/2015 10:15:00 AM	2452500.000	12.150	17.639	27.693
7497.342	8723.924	4.912	5932.268	133.381
1.002	14.766			
12/28/2015 10:20:00 AM	2452800.000	12.149	17.641	27.691
7495.860	8721.812	4.911	5930.833	133.407
1.002	14.767			
12/28/2015 10:25:00 AM	2453100.000	12.147	17.640	27.688
7491.917	8717.460	4.908	5927.873	133.477
1.002	14.768			
12/28/2015 10:30:00 AM	2453400.000	12.146	17.639	27.684
7488.796	8714.016	4.906	5925.531	133.533
1.002	14.769			
12/28/2015 10:35:00 AM	2453700.000	12.144	17.639	27.681
7484.105	8708.422	4.903	5921.727	133.617
1.002	14.769			
12/28/2015 10:40:00 AM	2454000.000	12.144	17.640	27.680
7482.830	8706.853	4.902	5920.660	133.639
1.002	14.770			
12/28/2015 10:45:00 AM	2454300.000	12.141	17.640	27.672
7479.066	8702.405	4.899	5917.636	133.707
1.002	14.770			
12/28/2015 10:50:00 AM	2454600.000	12.143	17.640	27.677
7479.167	8702.558	4.899	5917.739	133.705
1.002	14.767			
12/28/2015 10:55:00 AM	2454900.000	12.146	17.640	27.684
7475.393	8698.081	4.896	5914.696	133.772
1.002	14.764			
12/28/2015 11:00:00 AM	2455200.000	12.149	17.639	27.691
7473.680	8696.256	4.895	5913.455	133.803
1.002	14.760			
12/28/2015 11:05:00 AM	2455500.000	12.147	17.640	27.686
7471.616	8693.820	4.894	5911.798	133.840
1.002	14.759			
12/28/2015 11:10:00 AM	2455800.000	12.148	17.640	27.690
7466.410	8687.747	4.890	5907.668	133.933
1.002	14.758			
12/28/2015 11:15:00 AM	2456100.000	12.149	17.640	27.692
7468.470	8690.096	4.891	5909.266	133.896
1.002	14.757			
12/28/2015 11:20:00 AM	2456400.000	12.146	17.639	27.685
7464.645	8685.778	4.889	5906.329	133.965
1.002	14.758			
12/28/2015 11:25:00 AM	2456700.000	12.145	17.639	27.683
7462.545	8683.319	4.887	5904.657	134.003
1.002	14.759			
12/28/2015 11:30:00 AM	2457000.000	12.144	17.640	27.679
7459.334	8679.529	4.885	5902.081	134.060
1.002	14.759			
12/28/2015 11:35:00 AM	2457300.000	12.144	17.640	27.680
7458.946	8678.994	4.885	5901.717	134.067

1.002	14.758				
12/28/2015 11:40:00 AM	2457600.000	12.143	17.639	27.678	
7456.718	8676.520	4.883	5900.034	134.107	
1.002	14.756				
12/28/2015 11:45:00 AM	2457900.000	12.145	17.640	27.682	
7455.814	8675.369	4.883	5899.251	134.124	
1.002	14.754				
12/28/2015 11:50:00 AM	2458200.000	12.142	17.640	27.676	
7455.055	8674.534	4.882	5898.684	134.137	
1.002	14.753				
12/28/2015 11:55:00 AM	2458500.000	12.142	17.640	27.675	
7452.955	8672.023	4.881	5896.977	134.175	
1.002	14.752				
12/28/2015 12:00:00 PM	2458800.000	12.142	17.640	27.675	
7450.674	8669.471	4.879	5895.240	134.216	
1.002	14.751				
12/28/2015 12:05:00 PM	2459100.000	12.140	17.640	27.671	
7450.057	8668.702	4.879	5894.718	134.227	
1.002	14.750				
12/28/2015 12:10:00 PM	2459400.000	12.140	17.640	27.670	
7451.692	8670.588	4.880	5896.000	134.198	
1.002	14.749				
12/28/2015 12:15:00 PM	2459700.000	12.138	17.640	27.667	
7448.442	8666.856	4.877	5893.463	134.256	
1.002	14.747				
12/28/2015 12:20:00 PM	2460000.000	12.138	17.640	27.666	
7448.376	8666.797	4.877	5893.422	134.257	
1.002	14.746				
12/28/2015 12:25:00 PM	2460300.000	12.137	17.640	27.663	
7444.487	8662.103	4.875	5890.230	134.328	
1.002	14.744				
12/28/2015 12:30:00 PM	2460600.000	12.140	17.640	27.670	
7445.656	8663.515	4.875	5891.190	134.307	
1.002	14.743				
12/28/2015 12:35:00 PM	2460900.000	12.139	17.640	27.669	
7444.640	8662.298	4.875	5890.363	134.325	
1.002	14.741				
12/28/2015 12:40:00 PM	2461200.000	12.140	17.640	27.670	
7443.291	8660.728	4.874	5889.295	134.349	
1.002	14.740				
12/28/2015 12:45:00 PM	2461500.000	12.141	17.640	27.673	
7442.268	8659.538	4.873	5888.486	134.368	
1.002	14.739				
12/28/2015 12:50:00 PM	2461800.000	12.142	17.640	27.674	
7443.228	8660.638	4.874	5889.234	134.350	
1.002	14.737				
12/28/2015 12:55:00 PM	2462100.000	12.140	17.640	27.672	
7441.329	8658.547	4.872	5887.812	134.385	
1.002	14.735				
12/28/2015 1:00:00 PM	2462400.000	12.138	17.639	27.667	
7440.411	8657.596	4.872	5887.166	134.401	
1.002	14.733				
12/28/2015 1:05:00 PM	2462700.000	12.139	17.640	27.668	
7438.290	8654.909	4.870	5885.339	134.439	
1.002	14.731				
12/28/2015 1:10:00 PM	2463000.000	12.138	17.640	27.667	
7438.959	8655.655	4.871	5885.846	134.427	
1.002	14.729				

12/28/2015 1:15:00 PM	2463300.000	12.141	17.639	27.673
7436.499	8653.111	4.869	5884.116	134.472
1.002	14.727			
12/28/2015 1:20:00 PM	2463600.000	12.139	17.641	27.670
7436.988	8653.277	4.869	5884.229	134.463
1.002	14.728			
12/28/2015 1:25:00 PM	2463900.000	12.138	17.640	27.667
7436.704	8653.216	4.869	5884.187	134.468
1.002	14.728			
12/28/2015 1:30:00 PM	2464200.000	12.136	17.640	27.663
7436.027	8652.276	4.869	5883.548	134.480
1.002	14.729			
12/28/2015 1:35:00 PM	2464500.000	12.135	17.640	27.660
7434.732	8650.871	4.868	5882.593	134.504
1.002	14.728			
12/28/2015 1:40:00 PM	2464800.000	12.135	17.641	27.661
7434.474	8650.386	4.867	5882.263	134.508
1.002	14.727			
12/28/2015 1:45:00 PM	2465100.000	12.136	17.640	27.661
7435.315	8651.482	4.868	5883.008	134.493
1.002	14.725			
12/28/2015 1:50:00 PM	2465400.000	12.136	17.640	27.663
7432.890	8648.626	4.866	5881.066	134.537
1.002	14.725			
12/28/2015 1:55:00 PM	2465700.000	12.136	17.640	27.662
7432.872	8648.674	4.866	5881.098	134.538
1.002	14.724			
12/28/2015 2:00:00 PM	2466000.000	12.135	17.639	27.660
7433.442	8649.471	4.867	5881.641	134.527
1.002	14.724			
12/28/2015 2:05:00 PM	2466300.000	12.138	17.640	27.666
7433.353	8649.214	4.867	5881.465	134.529
1.002	14.722			
12/28/2015 2:10:00 PM	2466600.000	12.139	17.640	27.668
7431.237	8646.703	4.865	5879.758	134.567
1.002	14.721			
12/28/2015 2:15:00 PM	2466900.000	12.140	17.641	27.670
7431.410	8646.854	4.865	5879.862	134.564
1.002	14.719			
12/28/2015 2:20:00 PM	2467200.000	12.138	17.640	27.666
7433.491	8649.395	4.867	5881.588	134.526
1.002	14.721			
12/28/2015 2:25:00 PM	2467500.000	12.136	17.640	27.662
7431.022	8646.502	4.865	5879.622	134.571
1.002	14.722			
12/28/2015 2:30:00 PM	2467800.000	12.132	17.640	27.652
7429.985	8645.380	4.864	5878.858	134.590
1.002	14.724			
12/28/2015 2:35:00 PM	2468100.000	12.134	17.641	27.656
7429.219	8644.204	4.864	5878.060	134.604
1.002	14.723			
12/28/2015 2:40:00 PM	2468400.000	12.136	17.640	27.662
7430.952	8646.421	4.865	5879.567	134.572
1.002	14.722			
12/28/2015 2:45:00 PM	2468700.000	12.136	17.640	27.661
7430.069	8645.413	4.864	5878.881	134.588
1.002	14.721			
12/28/2015 2:50:00 PM	2469000.000	12.132	17.640	27.654

7429.639	8644.913	4.864	5878.542	134.596
1.002	14.724			
12/28/2015 2:55:00 PM	2469300.000	12.128	17.640	27.642
7431.417	8646.879	4.865	5879.878	134.564
1.002	14.727			
12/28/2015 3:00:00 PM	2469600.000	12.125	17.640	27.636
7431.762	8647.280	4.866	5880.151	134.558
1.002	14.730			
12/28/2015 3:05:00 PM	2469900.000	12.128	17.640	27.643
7429.766	8645.006	4.864	5878.604	134.594
1.002	14.726			
12/28/2015 3:10:00 PM	2470200.000	12.132	17.640	27.652
7429.293	8644.574	4.864	5878.311	134.602
1.002	14.722			
12/28/2015 3:15:00 PM	2470500.000	12.133	17.639	27.656
7429.240	8644.582	4.864	5878.316	134.603
1.002	14.718			
12/28/2015 3:20:00 PM	2470800.000	12.130	17.640	27.649
7428.114	8643.220	4.863	5877.390	134.624
1.002	14.722			
12/28/2015 3:25:00 PM	2471100.000	12.126	17.641	27.640
7429.617	8644.749	4.864	5878.429	134.596
1.002	14.725			
12/28/2015 3:30:00 PM	2471400.000	12.124	17.640	27.634
7427.412	8642.336	4.863	5876.789	134.636
1.002	14.728			
12/28/2015 3:35:00 PM	2471700.000	12.127	17.640	27.640
7429.137	8644.361	4.864	5878.166	134.605
1.002	14.725			
12/28/2015 3:40:00 PM	2472000.000	12.130	17.640	27.648
7430.629	8646.030	4.865	5879.301	134.578
1.002	14.722			
12/28/2015 3:45:00 PM	2472300.000	12.132	17.640	27.652
7427.385	8642.188	4.863	5876.688	134.637
1.002	14.719			
12/28/2015 3:50:00 PM	2472600.000	12.132	17.640	27.653
7427.773	8642.742	4.863	5877.065	134.630
1.002	14.720			
12/28/2015 3:55:00 PM	2472900.000	12.131	17.640	27.650
7427.566	8642.398	4.863	5876.832	134.634
1.002	14.721			
12/28/2015 4:00:00 PM	2473200.000	12.129	17.641	27.645
7427.969	8642.851	4.863	5877.139	134.626
1.002	14.722			
12/28/2015 4:05:00 PM	2473500.000	12.129	17.640	27.645
7430.089	8645.382	4.864	5878.860	134.588
1.002	14.722			
12/28/2015 4:10:00 PM	2473800.000	12.128	17.640	27.643
7427.523	8642.381	4.863	5876.819	134.634
1.002	14.722			
12/28/2015 4:15:00 PM	2474100.000	12.126	17.639	27.638
7429.407	8644.776	4.864	5878.448	134.600
1.002	14.722			
12/28/2015 4:20:00 PM	2474400.000	12.126	17.640	27.639
7427.333	8642.229	4.863	5876.717	134.638
1.002	14.723			
12/28/2015 4:25:00 PM	2474700.000	12.125	17.641	27.636
7429.354	8644.462	4.864	5878.235	134.601

1.002	14.723				
12/28/2015 4:30:00 PM	2475000.000	12.124	17.640	27.635	
7429.550	8644.810	4.864	5878.471	134.598	
1.002	14.723				
12/28/2015 4:35:00 PM	2475300.000	12.125	17.640	27.636	
7432.447	8648.161	4.866	5880.750	134.545	
1.002	14.723				
12/28/2015 4:40:00 PM	2475600.000	12.125	17.641	27.636	
7432.162	8647.662	4.866	5880.411	134.550	
1.002	14.723				
12/28/2015 4:45:00 PM	2475900.000	12.125	17.640	27.636	
7430.825	8646.308	4.865	5879.489	134.575	
1.002	14.723				
12/28/2015 4:50:00 PM	2476200.000	12.123	17.640	27.633	
7430.991	8646.432	4.865	5879.574	134.572	
1.002	14.723				
12/28/2015 4:55:00 PM	2476500.000	12.124	17.640	27.634	
7431.703	8647.279	4.866	5880.150	134.559	
1.002	14.722				
12/28/2015 5:00:00 PM	2476800.000	12.124	17.640	27.634	
7433.327	8649.203	4.867	5881.458	134.529	
1.002	14.722				
12/28/2015 5:05:00 PM	2477100.000	12.124	17.641	27.635	
7432.100	8647.624	4.866	5880.384	134.551	
1.002	14.722				
12/28/2015 5:10:00 PM	2477400.000	12.121	17.640	27.627	
7431.236	8646.685	4.865	5879.746	134.567	
1.002	14.723				
12/28/2015 5:15:00 PM	2477700.000	12.122	17.640	27.629	
7431.794	8647.436	4.866	5880.257	134.557	
1.002	14.724				
12/28/2015 5:20:00 PM	2478000.000	12.124	17.640	27.633	
7430.823	8646.339	4.865	5879.510	134.575	
1.002	14.722				
12/28/2015 5:25:00 PM	2478300.000	12.124	17.640	27.634	
7433.252	8649.098	4.867	5881.386	134.531	
1.002	14.721				
12/28/2015 5:30:00 PM	2478600.000	12.126	17.640	27.638	
7432.883	8648.652	4.866	5881.084	134.537	
1.002	14.719				
12/28/2015 5:35:00 PM	2478900.000	12.123	17.641	27.632	
7433.208	8648.946	4.867	5881.284	134.531	
1.002	14.721				
12/28/2015 5:40:00 PM	2479200.000	12.121	17.640	27.628	
7431.145	8646.729	4.865	5879.776	134.569	
1.002	14.724				
12/28/2015 5:45:00 PM	2479500.000	12.118	17.641	27.621	
7431.964	8647.499	4.866	5880.300	134.554	
1.002	14.726				
12/28/2015 5:50:00 PM	2479800.000	12.121	17.641	27.629	
7435.127	8651.129	4.868	5882.768	134.497	
1.002	14.724				
12/28/2015 5:55:00 PM	2480100.000	12.123	17.640	27.631	
7432.735	8648.429	4.866	5880.932	134.540	
1.002	14.722				
12/28/2015 6:00:00 PM	2480400.000	12.125	17.640	27.635	
7433.342	8649.167	4.867	5881.434	134.529	
1.002	14.720				

12/28/2015 6:05:00 PM	2480700.000	12.123	17.640	27.632
7433.643	8649.586	4.867	5881.719	134.524
1.002	14.721			
12/28/2015 6:10:00 PM	2481000.000	12.121	17.641	27.629
7432.591	8648.195	4.866	5880.773	134.543
1.002	14.722			
12/28/2015 6:15:00 PM	2481300.000	12.121	17.639	27.628
7433.611	8649.633	4.867	5881.750	134.524
1.002	14.724			
12/28/2015 6:20:00 PM	2481600.000	12.120	17.640	27.626
7432.807	8648.512	4.866	5880.988	134.539
1.002	14.724			
12/28/2015 6:25:00 PM	2481900.000	12.119	17.640	27.623
7435.295	8651.509	4.868	5883.026	134.494
1.002	14.725			
12/28/2015 6:30:00 PM	2482200.000	12.119	17.640	27.624
7434.850	8650.907	4.868	5882.618	134.502
1.002	14.726			
12/28/2015 6:35:00 PM	2482500.000	12.121	17.640	27.627
7434.472	8650.481	4.868	5882.328	134.509
1.002	14.725			
12/28/2015 6:40:00 PM	2482800.000	12.122	17.640	27.630
7432.835	8648.646	4.866	5881.080	134.538
1.002	14.724			
12/28/2015 6:45:00 PM	2483100.000	12.124	17.640	27.633
7433.453	8649.433	4.867	5881.615	134.527
1.002	14.722			
12/28/2015 6:50:00 PM	2483400.000	12.121	17.640	27.627
7432.837	8648.599	4.866	5881.048	134.538
1.002	14.724			
12/28/2015 6:55:00 PM	2483700.000	12.118	17.641	27.620
7434.243	8650.131	4.867	5882.089	134.513
1.002	14.726			
12/28/2015 7:00:00 PM	2484000.000	12.115	17.640	27.614
7435.218	8651.317	4.868	5882.896	134.495
1.002	14.727			
12/28/2015 7:05:00 PM	2484300.000	12.117	17.640	27.618
7433.365	8649.229	4.867	5881.476	134.529
1.002	14.728			
12/28/2015 7:10:00 PM	2484600.000	12.118	17.640	27.620
7436.227	8652.475	4.869	5883.683	134.477
1.002	14.728			
12/28/2015 7:15:00 PM	2484900.000	12.118	17.640	27.620
7434.122	8650.042	4.867	5882.029	134.515
1.002	14.728			
12/28/2015 7:20:00 PM	2485200.000	12.119	17.641	27.623
7435.677	8651.819	4.868	5883.237	134.487
1.002	14.728			
12/28/2015 7:25:00 PM	2485500.000	12.120	17.640	27.624
7434.407	8650.509	4.868	5882.347	134.510
1.002	14.728			
12/28/2015 7:30:00 PM	2485800.000	12.120	17.640	27.626
7434.899	8651.033	4.868	5882.703	134.501
1.002	14.727			
12/28/2015 7:35:00 PM	2486100.000	12.120	17.640	27.626
7433.213	8648.969	4.867	5881.299	134.531
1.002	14.729			
12/28/2015 7:40:00 PM	2486400.000	12.118	17.640	27.621

7435.400	8651.698	4.868	5883.155	134.492
1.002	14.731			
12/28/2015 7:45:00 PM	2486700.000	12.117	17.640	27.618
7435.196	8651.394	4.868	5882.948	134.495
1.002	14.733			
12/28/2015 7:50:00 PM	2487000.000	12.118	17.640	27.622
7434.471	8650.480	4.868	5882.327	134.509
1.002	14.733			
12/28/2015 7:55:00 PM	2487300.000	12.118	17.640	27.621
7433.879	8649.744	4.867	5881.826	134.519
1.002	14.733			
12/28/2015 8:00:00 PM	2487600.000	12.118	17.639	27.620
7435.916	8652.314	4.869	5883.574	134.482
1.002	14.733			
12/28/2015 8:05:00 PM	2487900.000	12.117	17.640	27.619
7434.587	8650.584	4.868	5882.397	134.506
1.002	14.734			
12/28/2015 8:10:00 PM	2488200.000	12.116	17.640	27.615
7436.569	8652.923	4.869	5883.988	134.471
1.002	14.735			
12/28/2015 8:15:00 PM	2488500.000	12.114	17.640	27.612
7435.411	8651.594	4.868	5883.084	134.492
1.002	14.737			
12/28/2015 8:20:00 PM	2488800.000	12.113	17.640	27.610
7436.017	8652.280	4.869	5883.551	134.481
1.002	14.737			
12/28/2015 8:25:00 PM	2489100.000	12.114	17.640	27.612
7435.685	8651.894	4.868	5883.288	134.487
1.002	14.736			
12/28/2015 8:30:00 PM	2489400.000	12.113	17.640	27.609
7436.211	8652.506	4.869	5883.704	134.477
1.002	14.736			
12/28/2015 8:35:00 PM	2489700.000	12.112	17.639	27.606
7436.436	8652.971	4.869	5884.021	134.473
1.002	14.737			
12/28/2015 8:40:00 PM	2490000.000	12.112	17.640	27.608
7437.969	8654.670	4.870	5885.176	134.445
1.002	14.738			
12/28/2015 8:45:00 PM	2490300.000	12.111	17.641	27.605
7436.841	8653.091	4.869	5884.103	134.466
1.002	14.739			
12/28/2015 8:50:00 PM	2490600.000	12.113	17.641	27.610
7438.711	8655.331	4.870	5885.625	134.432
1.002	14.737			
12/28/2015 8:55:00 PM	2490900.000	12.114	17.641	27.612
7436.624	8652.854	4.869	5883.941	134.470
1.002	14.736			
12/28/2015 9:00:00 PM	2491200.000	12.115	17.640	27.615
7439.502	8656.319	4.871	5886.298	134.418
1.002	14.735			
12/28/2015 9:05:00 PM	2491500.000	12.114	17.641	27.612
7449.097	8667.415	4.878	5893.843	134.244
1.002	14.735			
12/28/2015 9:10:00 PM	2491800.000	12.114	17.640	27.612
7467.169	8688.563	4.891	5908.223	133.920
1.002	14.736			
12/28/2015 9:15:00 PM	2492100.000	12.114	17.641	27.612
7491.194	8716.314	4.907	5927.094	133.490

1.002	14.736			
12/28/2015 9:20:00 PM	2492400.000	12.115	17.640	27.615
7512.668	8741.469	4.922	5944.199	133.108
1.002	14.734			
12/28/2015 9:25:00 PM	2492700.000	12.119	17.640	27.622
7532.660	8764.766	4.937	5960.041	132.755
1.002	14.732			
12/28/2015 9:30:00 PM	2493000.000	12.120	17.640	27.626
7551.480	8786.579	4.950	5974.875	132.424
1.002	14.729			
12/28/2015 9:35:00 PM	2493300.000	12.117	17.641	27.618
7564.585	8801.708	4.959	5985.162	132.195
1.002	14.731			
12/28/2015 9:40:00 PM	2493600.000	12.115	17.641	27.614
7578.898	8818.396	4.969	5996.510	131.945
1.002	14.733			
12/28/2015 9:45:00 PM	2493900.000	12.113	17.640	27.610
7591.521	8833.219	4.978	6006.589	131.726
1.002	14.735			
12/28/2015 9:50:00 PM	2494200.000	12.112	17.640	27.608
7600.839	8844.131	4.984	6014.009	131.564
1.002	14.736			
12/28/2015 9:55:00 PM	2494500.000	12.112	17.641	27.607
7611.112	8855.929	4.992	6022.032	131.387
1.002	14.738			
12/28/2015 10:00:00 PM	2494800.000	12.110	17.640	27.602
7620.375	8866.881	4.998	6029.479	131.227
1.002	14.739			
12/28/2015 10:05:00 PM	2495100.000	12.110	17.640	27.602
7628.246	8876.005	5.004	6035.684	131.092
1.002	14.740			
12/28/2015 10:10:00 PM	2495400.000	12.108	17.640	27.598
7633.336	8881.873	5.007	6039.674	131.004
1.002	14.741			
12/28/2015 10:15:00 PM	2495700.000	12.108	17.640	27.598
7640.536	8890.234	5.012	6045.359	130.881
1.002	14.742			
12/28/2015 10:20:00 PM	2496000.000	12.112	17.641	27.606
7646.164	8896.732	5.016	6049.778	130.785
1.002	14.739			
12/28/2015 10:25:00 PM	2496300.000	12.115	17.641	27.613
7652.840	8904.431	5.021	6055.013	130.670
1.003	14.736			
12/28/2015 10:30:00 PM	2496600.000	12.117	17.641	27.618
7659.396	8911.991	5.026	6060.154	130.559
1.003	14.733			
12/28/2015 10:35:00 PM	2496900.000	12.114	17.640	27.612
7664.493	8918.249	5.029	6064.409	130.472
1.003	14.736			
12/28/2015 10:40:00 PM	2497200.000	12.111	17.641	27.605
7669.100	8923.299	5.032	6067.843	130.393
1.003	14.739			
12/28/2015 10:45:00 PM	2497500.000	12.110	17.641	27.602
7672.018	8926.693	5.034	6070.152	130.344
1.003	14.743			
12/28/2015 10:50:00 PM	2497800.000	12.109	17.640	27.600
7678.130	8933.943	5.039	6075.082	130.240
1.003	14.743			

12/28/2015 10:55:00 PM	2498100.000		12.109	17.641	27.600
7681.811	8938.141	5.041		6077.936	130.178
1.003	14.744				
12/28/2015 11:00:00 PM	2498400.000		12.108	17.641	27.599
7685.347	8942.271	5.044		6080.745	130.118
1.003	14.745				
12/28/2015 11:05:00 PM	2498700.000		12.109	17.641	27.600
7690.951	8948.672	5.048		6085.097	130.023
1.003	14.743				
12/28/2015 11:10:00 PM	2499000.000		12.112	17.641	27.607
7694.142	8952.487	5.050		6087.692	129.969
1.003	14.742				
12/28/2015 11:15:00 PM	2499300.000		12.111	17.640	27.606
7698.716	8957.896	5.053		6091.370	129.892
1.003	14.740				
12/28/2015 11:20:00 PM	2499600.000		12.115	17.642	27.613
7700.106	8959.289	5.054		6092.316	129.868
1.003	14.739				
12/28/2015 11:25:00 PM	2499900.000		12.115	17.642	27.614
7703.430	8963.140	5.056		6094.936	129.812
1.003	14.737				
12/28/2015 11:30:00 PM	2500200.000		12.116	17.641	27.615
7708.952	8969.685	5.060		6099.386	129.719
1.003	14.736				
12/28/2015 11:35:00 PM	2500500.000		12.114	17.640	27.611
7710.978	8972.198	5.062		6101.095	129.685
1.003	14.735				
12/28/2015 11:40:00 PM	2500800.000		12.115	17.641	27.613
7712.162	8973.366	5.063		6101.890	129.665
1.003	14.735				
12/28/2015 11:45:00 PM	2501100.000		12.114	17.641	27.610
7716.730	8978.771	5.066		6105.564	129.589
1.003	14.734				
12/28/2015 11:50:00 PM	2501400.000		12.113	17.640	27.610
7716.007	8978.032	5.065		6105.063	129.601
1.003	14.735				
12/28/2015 11:55:00 PM	2501700.000		12.111	17.640	27.605
7721.536	8984.465	5.069		6109.437	129.508
1.003	14.737				
12/29/2015 12:00:00 AM	2502000.000		12.110	17.640	27.602
7724.224	8987.576	5.071		6111.552	129.463
1.003	14.738				
12/29/2015 12:05:00 AM	2502300.000		12.110	17.641	27.602
7726.833	8990.457	5.073		6113.511	129.419
1.003	14.739				
12/29/2015 12:10:00 AM	2502600.000		12.111	17.641	27.605
7730.885	8995.275	5.076		6116.788	129.351
1.003	14.739				
12/29/2015 12:15:00 AM	2502900.000		12.112	17.641	27.608
7732.554	8997.182	5.077		6118.084	129.323
1.003	14.739				
12/29/2015 12:20:00 AM	2503200.000		12.111	17.641	27.605
7736.026	9001.171	5.080		6120.797	129.265
1.003	14.740				
12/29/2015 12:25:00 AM	2503500.000		12.110	17.641	27.601
7733.588	8998.317	5.078		6118.856	129.306
1.003	14.742				
12/29/2015 12:30:00 AM	2503800.000		12.110	17.641	27.603

7738.350	9003.977	5.081	6122.705	129.227
1.003	14.743			
12/29/2015 12:35:00 AM	2504100.000	12.112	17.641	27.606
7740.583	9006.524	5.083	6124.437	129.189
1.003	14.740			
12/29/2015 12:40:00 AM	2504400.000	12.114	17.641	27.612
7742.811	9009.151	5.084	6126.224	129.152
1.003	14.738			
12/29/2015 12:45:00 AM	2504700.000	12.115	17.641	27.614
7745.104	9011.732	5.086	6127.979	129.114
1.003	14.736			
12/29/2015 12:50:00 AM	2505000.000	12.114	17.641	27.612
7747.734	9014.895	5.088	6130.129	129.070
1.003	14.736			
12/29/2015 12:55:00 AM	2505300.000	12.117	17.641	27.617
7746.283	9013.191	5.087	6128.971	129.094
1.003	14.737			
12/29/2015 1:00:00 AM	2505600.000	12.114	17.640	27.612
7750.394	9018.026	5.090	6132.258	129.026
1.003	14.737			
12/29/2015 1:05:00 AM	2505900.000	12.116	17.641	27.616
7751.630	9019.429	5.091	6133.211	129.005
1.003	14.737			
12/29/2015 1:10:00 AM	2506200.000	12.116	17.641	27.617
7750.797	9018.479	5.090	6132.566	129.019
1.003	14.738			
12/29/2015 1:15:00 AM	2506500.000	12.118	17.641	27.620
7754.225	9022.432	5.092	6135.254	128.962
1.003	14.738			
12/29/2015 1:20:00 AM	2506800.000	12.119	17.641	27.623
7756.199	9024.744	5.094	6136.827	128.929
1.003	14.739			
12/29/2015 1:25:00 AM	2507100.000	12.118	17.641	27.622
7756.021	9024.398	5.094	6136.591	128.932
1.003	14.739			
12/29/2015 1:30:00 AM	2507400.000	12.119	17.641	27.624
7756.436	9024.881	5.094	6136.919	128.925
1.003	14.739			
12/29/2015 1:35:00 AM	2507700.000	12.118	17.641	27.622
7758.810	9027.782	5.096	6138.892	128.886
1.003	14.740			
12/29/2015 1:40:00 AM	2508000.000	12.119	17.641	27.623
7759.006	9027.977	5.096	6139.024	128.882
1.003	14.740			
12/29/2015 1:45:00 AM	2508300.000	12.120	17.641	27.625
7760.574	9029.784	5.097	6140.253	128.856
1.003	14.740			
12/29/2015 1:50:00 AM	2508600.000	12.119	17.641	27.623
7760.882	9030.092	5.097	6140.463	128.851
1.003	14.740			
12/29/2015 1:55:00 AM	2508900.000	12.119	17.641	27.622
7762.854	9032.487	5.098	6142.092	128.819
1.003	14.740			
12/29/2015 2:00:00 AM	2509200.000	12.121	17.641	27.627
7766.550	9036.703	5.101	6144.958	128.757
1.003	14.740			
12/29/2015 2:05:00 AM	2509500.000	12.119	17.640	27.622
7763.017	9032.731	5.099	6142.258	128.816

1.003	14.740				
12/29/2015 2:10:00 AM	2509800.000	12.119	17.641	27.623	
7766.271	9036.484	5.101	6144.810	128.762	
1.003	14.741				
12/29/2015 2:15:00 AM	2510100.000	12.119	17.640	27.623	
7767.594	9038.091	5.102	6145.902	128.740	
1.003	14.741				
12/29/2015 2:20:00 AM	2510400.000	12.121	17.641	27.627	
7768.533	9039.095	5.102	6146.585	128.724	
1.003	14.741				
12/29/2015 2:25:00 AM	2510700.000	12.122	17.640	27.629	
7766.139	9036.347	5.101	6144.716	128.764	
1.003	14.741				
12/29/2015 2:30:00 AM	2511000.000	12.122	17.640	27.630	
7770.549	9041.514	5.104	6148.229	128.691	
1.003	14.740				
12/29/2015 2:35:00 AM	2511300.000	12.122	17.640	27.629	
7771.239	9042.298	5.104	6148.763	128.680	
1.003	14.742				
12/29/2015 2:40:00 AM	2511600.000	12.120	17.642	27.624	
7770.068	9040.691	5.103	6147.671	128.699	
1.003	14.744				
12/29/2015 2:45:00 AM	2511900.000	12.118	17.640	27.620	
7769.930	9040.809	5.104	6147.750	128.701	
1.003	14.746				
12/29/2015 2:50:00 AM	2512200.000	12.117	17.641	27.619	
7772.440	9043.627	5.105	6149.667	128.660	
1.003	14.745				
12/29/2015 2:55:00 AM	2512500.000	12.119	17.641	27.623	
7771.661	9042.702	5.105	6149.038	128.673	
1.003	14.744				
12/29/2015 3:00:00 AM	2512800.000	12.120	17.640	27.625	
7770.526	9041.451	5.104	6148.187	128.691	
1.003	14.743				
12/29/2015 3:05:00 AM	2513100.000	12.121	17.640	27.627	
7772.854	9044.160	5.106	6150.029	128.653	
1.003	14.743				
12/29/2015 3:10:00 AM	2513400.000	12.120	17.641	27.625	
7774.718	9046.276	5.107	6151.468	128.622	
1.003	14.742				
12/29/2015 3:15:00 AM	2513700.000	12.121	17.641	27.627	
7773.568	9044.939	5.106	6150.560	128.641	
1.003	14.742				
12/29/2015 3:20:00 AM	2514000.000	12.121	17.641	27.628	
7777.500	9049.389	5.109	6153.585	128.576	
1.003	14.740				
12/29/2015 3:25:00 AM	2514300.000	12.121	17.640	27.627	
7776.392	9048.384	5.108	6152.901	128.594	
1.003	14.739				
12/29/2015 3:30:00 AM	2514600.000	12.122	17.641	27.629	
7778.298	9050.457	5.109	6154.311	128.563	
1.003	14.738				
12/29/2015 3:35:00 AM	2514900.000	12.122	17.641	27.630	
7778.196	9050.339	5.109	6154.230	128.565	
1.003	14.739				
12/29/2015 3:40:00 AM	2515200.000	12.123	17.641	27.632	
7778.615	9050.776	5.110	6154.528	128.558	
1.003	14.740				

12/29/2015 3:45:00 AM	2515500.000	12.122	17.640	27.631
7775.629	9047.406	5.108	6152.236	128.607
1.003	14.740			
12/29/2015 3:50:00 AM	2515800.000	12.120	17.641	27.624
7778.996	9051.168	5.110	6154.795	128.551
1.003	14.742			
12/29/2015 3:55:00 AM	2516100.000	12.118	17.641	27.620
7777.476	9049.451	5.109	6153.627	128.576
1.003	14.745			
12/29/2015 4:00:00 AM	2516400.000	12.117	17.640	27.619
7779.249	9051.651	5.110	6155.123	128.547
1.003	14.747			
12/29/2015 4:05:00 AM	2516700.000	12.119	17.640	27.623
7777.735	9049.891	5.109	6153.926	128.572
1.003	14.745			
12/29/2015 4:10:00 AM	2517000.000	12.119	17.641	27.624
7781.025	9053.598	5.111	6156.446	128.518
1.003	14.743			
12/29/2015 4:15:00 AM	2517300.000	12.123	17.641	27.631
7781.355	9054.015	5.112	6156.730	128.512
1.003	14.742			
12/29/2015 4:20:00 AM	2517600.000	12.125	17.640	27.636
7781.263	9054.052	5.112	6156.755	128.514
1.003	14.740			
12/29/2015 4:25:00 AM	2517900.000	12.127	17.640	27.641
7779.703	9052.129	5.110	6155.448	128.540
1.003	14.738			
12/29/2015 4:30:00 AM	2518200.000	12.129	17.640	27.645
7780.893	9053.530	5.111	6156.401	128.520
1.003	14.736			
12/29/2015 4:35:00 AM	2518500.000	12.128	17.641	27.644
7782.437	9055.206	5.112	6157.541	128.494
1.003	14.739			
12/29/2015 4:40:00 AM	2518800.000	12.127	17.641	27.640
7780.609	9053.097	5.111	6156.106	128.525
1.003	14.742			
12/29/2015 4:45:00 AM	2519100.000	12.125	17.640	27.638
7780.471	9053.146	5.111	6156.140	128.527
1.003	14.745			
12/29/2015 4:50:00 AM	2519400.000	12.123	17.641	27.633
7784.951	9058.184	5.114	6159.565	128.453
1.003	14.747			
12/29/2015 4:55:00 AM	2519700.000	12.123	17.640	27.633
7782.205	9055.128	5.112	6157.487	128.498
1.003	14.750			
12/29/2015 5:00:00 AM	2520000.000	12.125	17.640	27.636
7785.190	9058.514	5.114	6159.790	128.449
1.003	14.752			
12/29/2015 5:05:00 AM	2520300.000	12.124	17.641	27.634
7784.870	9058.104	5.114	6159.511	128.454
1.003	14.751			
12/29/2015 5:10:00 AM	2520600.000	12.124	17.641	27.635
7782.175	9054.988	5.112	6157.393	128.499
1.003	14.751			
12/29/2015 5:15:00 AM	2520900.000	12.124	17.640	27.634
7783.292	9056.306	5.113	6158.289	128.480
1.003	14.751			
12/29/2015 5:20:00 AM	2521200.000	12.124	17.640	27.634

7786.971	9060.674	5.116	6161.259	128.420
1.003	14.753			
12/29/2015 5:25:00 AM	2521500.000	12.124	17.640	27.634
7786.092	9059.580	5.115	6160.515	128.434
1.003	14.754			
12/29/2015 5:30:00 AM	2521800.000	12.125	17.640	27.636
7783.167	9056.177	5.113	6158.200	128.482
1.003	14.756			
12/29/2015 5:35:00 AM	2522100.000	12.128	17.640	27.642
7785.691	9059.098	5.115	6160.187	128.441
1.003	14.754			
12/29/2015 5:40:00 AM	2522400.000	12.128	17.640	27.642
7784.006	9057.171	5.113	6158.877	128.469
1.003	14.753			
12/29/2015 5:45:00 AM	2522700.000	12.128	17.641	27.644
7785.459	9058.757	5.114	6159.955	128.445
1.003	14.752			
12/29/2015 5:50:00 AM	2523000.000	12.128	17.641	27.644
7783.923	9056.970	5.113	6158.740	128.470
1.003	14.753			
12/29/2015 5:55:00 AM	2523300.000	12.129	17.641	27.646
7784.084	9057.156	5.113	6158.866	128.467
1.003	14.754			
12/29/2015 6:00:00 AM	2523600.000	12.129	17.640	27.645
7786.583	9060.205	5.115	6160.939	128.426
1.003	14.756			
12/29/2015 6:05:00 AM	2523900.000	12.126	17.640	27.639
7785.677	9059.098	5.115	6160.187	128.441
1.003	14.759			
12/29/2015 6:10:00 AM	2524200.000	12.123	17.641	27.632
7783.422	9056.353	5.113	6158.320	128.478
1.003	14.762			
12/29/2015 6:15:00 AM	2524500.000	12.120	17.640	27.626
7783.142	9056.202	5.113	6158.217	128.483
1.003	14.765			
12/29/2015 6:20:00 AM	2524800.000	12.122	17.640	27.630
7786.416	9060.027	5.115	6160.819	128.429
1.003	14.764			
12/29/2015 6:25:00 AM	2525100.000	12.123	17.641	27.632
7785.073	9058.341	5.114	6159.672	128.451
1.003	14.763			
12/29/2015 6:30:00 AM	2525400.000	12.125	17.641	27.637
7785.710	9059.102	5.115	6160.189	128.440
1.003	14.762			
12/29/2015 6:35:00 AM	2525700.000	12.124	17.640	27.635
7786.073	9059.593	5.115	6160.523	128.434
1.003	14.762			
12/29/2015 6:40:00 AM	2526000.000	12.124	17.641	27.634
7783.102	9056.067	5.113	6158.126	128.483
1.003	14.762			
12/29/2015 6:45:00 AM	2526300.000	12.127	17.640	27.641
7782.333	9055.225	5.112	6157.553	128.496
1.003	14.762			
12/29/2015 6:50:00 AM	2526600.000	12.125	17.640	27.636
7771.830	9043.004	5.105	6149.243	128.670
1.003	14.764			
12/29/2015 6:55:00 AM	2526900.000	12.123	17.641	27.632
7761.975	9031.465	5.098	6141.396	128.833

1.003	14.766				
12/29/2015 7:00:00 AM	2527200.000	12.124	17.641	27.633	
7749.105	9016.511	5.089	6131.228	129.047	
1.003	14.769				
12/29/2015 7:05:00 AM	2527500.000	12.124	17.640	27.634	
7737.222	9002.857	5.081	6121.943	129.245	
1.003	14.767				
12/29/2015 7:10:00 AM	2527800.000	12.126	17.640	27.639	
7725.487	8989.168	5.072	6112.635	129.442	
1.003	14.766				
12/29/2015 7:15:00 AM	2528100.000	12.131	17.640	27.650	
7707.483	8968.203	5.060	6098.378	129.744	
1.003	14.764				
12/29/2015 7:20:00 AM	2528400.000	12.127	17.640	27.640	
7695.154	8953.857	5.051	6088.624	129.952	
1.003	14.767				
12/29/2015 7:25:00 AM	2528700.000	12.125	17.640	27.636	
7684.480	8941.453	5.043	6080.188	130.132	
1.003	14.770				
12/29/2015 7:30:00 AM	2529000.000	12.124	17.639	27.635	
7676.162	8931.860	5.038	6073.665	130.273	
1.003	14.774				
12/29/2015 7:35:00 AM	2529300.000	12.127	17.639	27.642	
7664.740	8918.607	5.030	6064.653	130.468	
1.003	14.772				
12/29/2015 7:40:00 AM	2529600.000	12.130	17.640	27.647	
7653.761	8905.605	5.022	6055.813	130.655	
1.003	14.771				
12/29/2015 7:45:00 AM	2529900.000	12.132	17.640	27.653	
7644.807	8895.275	5.015	6048.788	130.808	
1.002	14.770				
12/29/2015 7:50:00 AM	2530200.000	12.130	17.641	27.648	
7638.150	8887.322	5.011	6043.380	130.922	
1.002	14.774				
12/29/2015 7:55:00 AM	2530500.000	12.126	17.639	27.639	
7631.636	8880.070	5.006	6038.448	131.034	
1.002	14.778				
12/29/2015 8:00:00 AM	2530800.000	12.123	17.639	27.632	
7620.286	8866.897	4.998	6029.490	131.229	
1.002	14.782				
12/29/2015 8:05:00 AM	2531100.000	12.123	17.641	27.632	
7615.822	8861.325	4.995	6025.702	131.306	
1.002	14.782				
12/29/2015 8:10:00 AM	2531400.000	12.124	17.639	27.634	
7606.372	8850.674	4.988	6018.459	131.469	
1.002	14.783				
12/29/2015 8:15:00 AM	2531700.000	12.123	17.641	27.632	
7598.560	8841.291	4.983	6012.078	131.604	
1.002	14.783				
12/29/2015 8:20:00 AM	2532000.000	12.123	17.641	27.632	
7592.568	8834.337	4.979	6007.350	131.708	
1.002	14.786				
12/29/2015 8:25:00 AM	2532300.000	12.118	17.640	27.620	
7588.693	8830.066	4.976	6004.445	131.775	
1.002	14.788				
12/29/2015 8:30:00 AM	2532600.000	12.118	17.640	27.621	
7580.294	8820.105	4.970	5997.672	131.921	
1.002	14.790				

12/29/2015 8:35:00 AM	2532900.000	12.118	17.640	27.621
7574.236	8813.126	4.966	5992.926	132.027
1.002	14.791			
12/29/2015 8:40:00 AM	2533200.000	12.119	17.640	27.623
7568.700	8806.632	4.962	5988.510	132.123
1.002	14.791			
12/29/2015 8:45:00 AM	2533500.000	12.119	17.640	27.622
7561.738	8798.564	4.957	5983.024	132.245
1.002	14.791			
12/29/2015 8:50:00 AM	2533800.000	12.121	17.640	27.627
7558.478	8794.841	4.955	5980.492	132.302
1.002	14.790			
12/29/2015 8:55:00 AM	2534100.000	12.121	17.640	27.629
7552.058	8787.388	4.950	5975.424	132.414
1.002	14.788			
12/29/2015 9:00:00 AM	2534400.000	12.123	17.639	27.632
7546.039	8780.488	4.946	5970.732	132.520
1.002	14.787			
12/29/2015 9:05:00 AM	2534700.000	12.123	17.639	27.632
7541.074	8774.760	4.943	5966.837	132.607
1.002	14.788			
12/29/2015 9:10:00 AM	2535000.000	12.121	17.640	27.628
7536.317	8769.089	4.939	5962.981	132.691
1.002	14.790			
12/29/2015 9:15:00 AM	2535300.000	12.119	17.640	27.624
7532.361	8764.486	4.936	5959.851	132.760
1.002	14.791			
12/29/2015 9:20:00 AM	2535600.000	12.120	17.639	27.625
7526.676	8757.958	4.932	5955.412	132.861
1.002	14.790			
12/29/2015 9:25:00 AM	2535900.000	12.120	17.640	27.625
7522.590	8753.101	4.929	5952.109	132.933
1.002	14.789			
12/29/2015 9:30:00 AM	2536200.000	12.123	17.640	27.633
7519.047	8748.891	4.927	5949.246	132.996
1.002	14.787			
12/29/2015 9:35:00 AM	2536500.000	12.123	17.640	27.633
7515.722	8745.057	4.925	5946.639	133.054
1.002	14.789			
12/29/2015 9:40:00 AM	2536800.000	12.124	17.639	27.634
7510.966	8739.678	4.921	5942.981	133.139
1.002	14.791			
12/29/2015 9:45:00 AM	2537100.000	12.122	17.639	27.630
7508.272	8736.508	4.919	5940.826	133.186
1.002	14.793			
12/29/2015 9:50:00 AM	2537400.000	12.122	17.640	27.629
7504.871	8732.396	4.917	5938.029	133.247
1.002	14.796			
12/29/2015 9:55:00 AM	2537700.000	12.119	17.639	27.623
7501.339	8728.459	4.915	5935.353	133.310
1.002	14.799			
12/29/2015 10:00:00 AM	2538000.000	12.115	17.640	27.614
7498.720	8725.274	4.913	5933.187	133.356
1.002	14.802			
12/29/2015 10:05:00 AM	2538300.000	12.116	17.639	27.616
7493.513	8719.385	4.909	5929.182	133.449
1.002	14.802			
12/29/2015 10:10:00 AM	2538600.000	12.117	17.639	27.619

7492.071	8717.691	4.908	5928.030	133.474
1.002	14.802			
12/29/2015 10:15:00 AM	2538900.000	12.117	17.640	27.619
7488.810	8713.707	4.906	5925.321	133.533
1.002	14.802			
12/29/2015 10:20:00 AM	2539200.000	12.118	17.640	27.621
7487.726	8712.397	4.905	5924.430	133.552
1.002	14.800			
12/29/2015 10:25:00 AM	2539500.000	12.117	17.641	27.618
7485.008	8709.219	4.903	5922.270	133.600
1.002	14.798			
12/29/2015 10:30:00 AM	2539800.000	12.119	17.640	27.623
7481.644	8705.506	4.901	5919.745	133.660
1.002	14.796			
12/29/2015 10:35:00 AM	2540100.000	12.119	17.640	27.622
7480.702	8704.411	4.900	5919.000	133.677
1.002	14.798			
12/29/2015 10:40:00 AM	2540400.000	12.117	17.639	27.618
7474.258	8696.929	4.896	5913.912	133.793
1.002	14.800			
12/29/2015 10:45:00 AM	2540700.000	12.113	17.640	27.610
7472.944	8695.281	4.895	5912.792	133.816
1.002	14.802			
12/29/2015 10:50:00 AM	2541000.000	12.114	17.639	27.612
7472.879	8695.344	4.895	5912.834	133.817
1.002	14.801			
12/29/2015 10:55:00 AM	2541300.000	12.113	17.639	27.609
7469.619	8691.531	4.892	5910.242	133.876
1.002	14.800			
12/29/2015 11:00:00 AM	2541600.000	12.112	17.640	27.606
7469.372	8691.125	4.892	5909.965	133.880
1.002	14.799			
12/29/2015 11:05:00 AM	2541900.000	12.112	17.640	27.606
7464.463	8685.398	4.889	5906.071	133.968
1.002	14.797			
12/29/2015 11:10:00 AM	2542200.000	12.114	17.640	27.612
7462.714	8683.312	4.887	5904.652	133.999
1.002	14.794			
12/29/2015 11:15:00 AM	2542500.000	12.116	17.639	27.617
7462.878	8683.688	4.888	5904.908	133.997
1.002	14.791			
12/29/2015 11:20:00 AM	2542800.000	12.117	17.639	27.617
7460.880	8681.362	4.886	5903.327	134.032
1.002	14.791			
12/29/2015 11:25:00 AM	2543100.000	12.115	17.640	27.614
7460.276	8680.609	4.886	5902.815	134.043
1.002	14.790			
12/29/2015 11:30:00 AM	2543400.000	12.115	17.640	27.614
7457.055	8676.726	4.883	5900.174	134.101
1.002	14.789			
12/29/2015 11:35:00 AM	2543700.000	12.113	17.640	27.609
7457.567	8677.374	4.884	5900.615	134.092
1.002	14.789			
12/29/2015 11:40:00 AM	2544000.000	12.111	17.640	27.605
7454.744	8674.070	4.882	5898.368	134.143
1.002	14.790			
12/29/2015 11:45:00 AM	2544300.000	12.108	17.640	27.598
7453.430	8672.659	4.881	5897.409	134.166

1.002	14.790				
12/29/2015 11:50:00 AM	2544600.000	12.110	17.640	27.601	
7454.708	8674.063	4.882	5898.363	134.143	
1.002	14.789				
12/29/2015 11:55:00 AM	2544900.000	12.110	17.639	27.602	
7452.142	8671.214	4.880	5896.426	134.190	
1.002	14.787				
12/29/2015 12:00:00 PM	2545200.000	12.110	17.640	27.602	
7452.421	8671.366	4.880	5896.530	134.185	
1.002	14.786				
12/29/2015 12:05:00 PM	2545500.000	12.111	17.640	27.604	
7450.985	8669.681	4.879	5895.383	134.210	
1.002	14.785				
12/29/2015 12:10:00 PM	2545800.000	12.111	17.639	27.604	
7449.438	8668.048	4.878	5894.273	134.238	
1.002	14.785				
12/29/2015 12:15:00 PM	2546100.000	12.110	17.640	27.603	
7447.851	8666.017	4.877	5892.892	134.267	
1.002	14.784				
12/29/2015 12:20:00 PM	2546400.000	12.110	17.640	27.603	
7446.512	8664.491	4.876	5891.854	134.291	
1.002	14.783				
12/29/2015 12:25:00 PM	2546700.000	12.110	17.640	27.602	
7448.186	8666.492	4.877	5893.215	134.261	
1.002	14.782				
12/29/2015 12:30:00 PM	2547000.000	12.108	17.640	27.597	
7446.086	8664.099	4.876	5891.587	134.299	
1.002	14.782				
12/29/2015 12:35:00 PM	2547300.000	12.107	17.640	27.596	
7445.995	8663.908	4.876	5891.458	134.300	
1.002	14.781				
12/29/2015 12:40:00 PM	2547600.000	12.109	17.639	27.600	
7446.599	8664.814	4.876	5892.074	134.289	
1.002	14.780				
12/29/2015 12:45:00 PM	2547900.000	12.109	17.640	27.601	
7443.201	8660.657	4.874	5889.248	134.351	
1.002	14.778				
12/29/2015 12:50:00 PM	2548200.000	12.107	17.640	27.597	
7442.314	8659.709	4.873	5888.602	134.367	
1.002	14.779				
12/29/2015 12:55:00 PM	2548500.000	12.107	17.640	27.595	
7443.523	8661.048	4.874	5889.513	134.345	
1.002	14.780				
12/29/2015 1:00:00 PM	2548800.000	12.105	17.641	27.591	
7442.129	8659.293	4.873	5888.319	134.370	
1.002	14.781				
12/29/2015 1:05:00 PM	2549100.000	12.105	17.641	27.592	
7443.122	8660.463	4.874	5889.115	134.352	
1.002	14.780				
12/29/2015 1:10:00 PM	2549400.000	12.108	17.641	27.598	
7443.904	8661.372	4.874	5889.733	134.338	
1.002	14.778				
12/29/2015 1:15:00 PM	2549700.000	12.109	17.640	27.599	
7442.363	8659.767	4.873	5888.642	134.366	
1.002	14.777				
12/29/2015 1:20:00 PM	2550000.000	12.109	17.640	27.599	
7442.691	8660.031	4.873	5888.822	134.360	
1.002	14.778				

12/29/2015 1:25:00 PM	2550300.000	12.107	17.640	27.597
7440.153	8657.195	4.872	5886.893	134.406
1.002	14.779			
12/29/2015 1:30:00 PM	2550600.000	12.106	17.641	27.594
7444.019	8661.525	4.874	5889.838	134.336
1.002	14.779			
12/29/2015 1:35:00 PM	2550900.000	12.110	17.641	27.601
7441.381	8658.389	4.872	5887.705	134.384
1.002	14.780			
12/29/2015 1:40:00 PM	2551200.000	12.109	17.641	27.600
7443.171	8660.539	4.874	5889.167	134.351
1.002	14.781			
12/29/2015 1:45:00 PM	2551500.000	12.109	17.640	27.599
7440.577	8657.672	4.872	5887.217	134.398
1.002	14.781			
12/29/2015 1:50:00 PM	2551800.000	12.105	17.640	27.591
7440.791	8657.903	4.872	5887.375	134.394
1.002	14.782			
12/29/2015 1:55:00 PM	2552100.000	12.104	17.640	27.589
7440.361	8657.335	4.872	5886.988	134.402
1.002	14.783			
12/29/2015 2:00:00 PM	2552400.000	12.103	17.641	27.587
7440.361	8657.251	4.872	5886.931	134.402
1.002	14.785			
12/29/2015 2:05:00 PM	2552700.000	12.103	17.640	27.586
7440.245	8657.269	4.872	5886.943	134.404
1.002	14.785			
12/29/2015 2:10:00 PM	2553000.000	12.102	17.640	27.585
7440.078	8656.990	4.871	5886.753	134.407
1.002	14.785			
12/29/2015 2:15:00 PM	2553300.000	12.101	17.640	27.582
7438.061	8654.712	4.870	5885.204	134.444
1.002	14.785			
12/29/2015 2:20:00 PM	2553600.000	12.102	17.640	27.584
7436.512	8652.942	4.869	5884.001	134.472
1.002	14.784			
12/29/2015 2:25:00 PM	2553900.000	12.101	17.640	27.582
7439.578	8656.526	4.871	5886.438	134.416
1.002	14.784			
12/29/2015 2:30:00 PM	2554200.000	12.103	17.640	27.586
7439.119	8655.958	4.871	5886.052	134.425
1.002	14.784			
12/29/2015 2:35:00 PM	2554500.000	12.101	17.640	27.583
7438.915	8655.720	4.871	5885.890	134.428
1.002	14.785			
12/29/2015 2:40:00 PM	2554800.000	12.103	17.640	27.586
7435.749	8651.936	4.868	5883.316	134.485
1.002	14.785			
12/29/2015 2:45:00 PM	2555100.000	12.102	17.641	27.585
7437.396	8653.819	4.870	5884.597	134.456
1.002	14.786			
12/29/2015 2:50:00 PM	2555400.000	12.103	17.640	27.587
7435.789	8651.982	4.868	5883.349	134.485
1.002	14.785			
12/29/2015 2:55:00 PM	2555700.000	12.104	17.641	27.590
7435.315	8651.364	4.868	5882.928	134.493
1.002	14.784			
12/29/2015 3:00:00 PM	2556000.000	12.105	17.641	27.591

7434.588	8650.552	4.868	5882.375	134.506
1.002	14.783			
12/29/2015 3:05:00 PM	2556300.000	12.106	17.639	27.593
7435.065	8651.409	4.868	5882.959	134.498
1.002	14.783			
12/29/2015 3:10:00 PM	2556600.000	12.106	17.641	27.594
7436.254	8652.439	4.869	5883.659	134.476
1.002	14.783			
12/29/2015 3:15:00 PM	2556900.000	12.108	17.640	27.597
7433.886	8649.785	4.867	5881.854	134.519
1.002	14.783			
12/29/2015 3:20:00 PM	2557200.000	12.105	17.640	27.592
7435.325	8651.509	4.868	5883.026	134.493
1.002	14.784			
12/29/2015 3:25:00 PM	2557500.000	12.103	17.640	27.587
7435.718	8651.917	4.868	5883.304	134.486
1.002	14.785			
12/29/2015 3:30:00 PM	2557800.000	12.101	17.640	27.583
7434.097	8650.064	4.867	5882.044	134.515
1.002	14.787			
12/29/2015 3:35:00 PM	2558100.000	12.105	17.641	27.591
7434.573	8650.535	4.868	5882.364	134.507
1.002	14.786			
12/29/2015 3:40:00 PM	2558400.000	12.104	17.641	27.589
7433.110	8648.781	4.867	5881.172	134.533
1.002	14.785			
12/29/2015 3:45:00 PM	2558700.000	12.105	17.640	27.592
7434.439	8650.429	4.868	5882.292	134.509
1.002	14.783			
12/29/2015 3:50:00 PM	2559000.000	12.106	17.641	27.593
7432.142	8647.639	4.866	5880.395	134.551
1.002	14.783			
12/29/2015 3:55:00 PM	2559300.000	12.106	17.639	27.593
7432.280	8648.119	4.866	5880.722	134.548
1.002	14.782			
12/29/2015 4:00:00 PM	2559600.000	12.106	17.641	27.594
7432.474	8648.092	4.866	5880.703	134.545
1.002	14.782			
12/29/2015 4:05:00 PM	2559900.000	12.104	17.641	27.589
7433.064	8648.746	4.866	5881.148	134.534
1.002	14.783			
12/29/2015 4:10:00 PM	2560200.000	12.103	17.640	27.586
7431.046	8646.531	4.865	5879.642	134.571
1.002	14.784			
12/29/2015 4:15:00 PM	2560500.000	12.103	17.639	27.586
7429.939	8645.360	4.864	5878.846	134.591
1.002	14.786			
12/29/2015 4:20:00 PM	2560800.000	12.102	17.640	27.584
7431.298	8646.740	4.865	5879.784	134.566
1.002	14.786			
12/29/2015 4:25:00 PM	2561100.000	12.102	17.640	27.584
7431.272	8646.744	4.865	5879.787	134.566
1.002	14.787			
12/29/2015 4:30:00 PM	2561400.000	12.101	17.640	27.581
7429.647	8644.954	4.864	5878.569	134.596
1.002	14.787			
12/29/2015 4:35:00 PM	2561700.000	12.099	17.640	27.578
7431.232	8646.798	4.865	5879.823	134.567

1.002	14.788				
12/29/2015 4:40:00 PM	2562000.000	12.100	17.641	27.579	
7430.859	8646.214	4.865	5879.425	134.574	
1.002	14.788				
12/29/2015 4:45:00 PM	2562300.000	12.098	17.640	27.576	
7431.292	8646.802	4.865	5879.826	134.566	
1.002	14.789				
12/29/2015 4:50:00 PM	2562600.000	12.101	17.641	27.581	
7429.695	8644.775	4.864	5878.448	134.595	
1.002	14.786				
12/29/2015 4:55:00 PM	2562900.000	12.105	17.640	27.590	
7427.402	8642.374	4.863	5876.815	134.637	
1.002	14.783				
12/29/2015 5:00:00 PM	2563200.000	12.109	17.641	27.600	
7427.705	8642.543	4.863	5876.929	134.631	
1.002	14.780				
12/29/2015 5:05:00 PM	2563500.000	12.106	17.641	27.594	
7428.327	8643.184	4.863	5877.365	134.620	
1.002	14.782				
12/29/2015 5:10:00 PM	2563800.000	12.105	17.640	27.591	
7429.539	8644.741	4.864	5878.425	134.598	
1.002	14.783				
12/29/2015 5:15:00 PM	2564100.000	12.104	17.640	27.589	
7427.720	8642.625	4.863	5876.985	134.631	
1.002	14.785				
12/29/2015 5:20:00 PM	2564400.000	12.102	17.640	27.583	
7426.834	8641.595	4.862	5876.285	134.647	
1.002	14.787				
12/29/2015 5:25:00 PM	2564700.000	12.099	17.640	27.578	
7429.602	8644.901	4.864	5878.533	134.597	
1.002	14.789				
12/29/2015 5:30:00 PM	2565000.000	12.098	17.640	27.575	
7428.115	8643.140	4.863	5877.335	134.624	
1.002	14.791				
12/29/2015 5:35:00 PM	2565300.000	12.100	17.640	27.579	
7426.415	8641.126	4.862	5875.966	134.654	
1.002	14.789				
12/29/2015 5:40:00 PM	2565600.000	12.101	17.640	27.581	
7425.636	8640.235	4.861	5875.360	134.669	
1.002	14.786				
12/29/2015 5:45:00 PM	2565900.000	12.105	17.640	27.592	
7428.104	8643.175	4.863	5877.359	134.624	
1.002	14.784				
12/29/2015 5:50:00 PM	2566200.000	12.100	17.640	27.580	
7426.650	8641.348	4.862	5876.117	134.650	
1.002	14.788				
12/29/2015 5:55:00 PM	2566500.000	12.097	17.641	27.572	
7427.825	8642.663	4.863	5877.011	134.629	
1.002	14.793				
12/29/2015 6:00:00 PM	2566800.000	12.093	17.640	27.564	
7429.018	8644.104	4.864	5877.991	134.607	
1.002	14.797				
12/29/2015 6:05:00 PM	2567100.000	12.094	17.640	27.567	
7425.706	8640.317	4.861	5875.417	134.667	
1.002	14.795				
12/29/2015 6:10:00 PM	2567400.000	12.095	17.641	27.568	
7425.295	8639.656	4.861	5874.967	134.675	
1.002	14.794				

12/29/2015 6:15:00 PM	2567700.000	12.098	17.641	27.575
7424.412	8638.712	4.860	5874.324	134.691
1.002	14.792			
12/29/2015 6:20:00 PM	2568000.000	12.095	17.641	27.568
7426.715	8641.357	4.862	5876.124	134.649
1.002	14.795			
12/29/2015 6:25:00 PM	2568300.000	12.094	17.640	27.565
7425.304	8639.883	4.861	5875.121	134.675
1.002	14.797			
12/29/2015 6:30:00 PM	2568600.000	12.092	17.640	27.562
7426.698	8641.523	4.862	5876.236	134.649
1.002	14.799			
12/29/2015 6:35:00 PM	2568900.000	12.094	17.641	27.567
7424.329	8638.548	4.860	5874.213	134.692
1.002	14.798			
12/29/2015 6:40:00 PM	2569200.000	12.093	17.640	27.564
7425.979	8640.719	4.862	5875.689	134.662
1.002	14.797			
12/29/2015 6:45:00 PM	2569500.000	12.089	17.640	27.555
7425.010	8639.424	4.861	5874.808	134.680
1.002	14.797			
12/29/2015 6:50:00 PM	2569800.000	12.093	17.640	27.564
7423.699	8638.033	4.860	5873.863	134.704
1.002	14.797			
12/29/2015 6:55:00 PM	2570100.000	12.094	17.639	27.566
7425.971	8640.743	4.862	5875.706	134.663
1.002	14.796			
12/29/2015 7:00:00 PM	2570400.000	12.095	17.641	27.568
7424.084	8638.280	4.860	5874.031	134.697
1.002	14.796			
12/29/2015 7:05:00 PM	2570700.000	12.095	17.640	27.568
7425.235	8639.837	4.861	5875.090	134.676
1.002	14.797			
12/29/2015 7:10:00 PM	2571000.000	12.095	17.640	27.568
7423.496	8637.711	4.860	5873.644	134.707
1.002	14.797			
12/29/2015 7:15:00 PM	2571300.000	12.094	17.640	27.566
7422.785	8636.918	4.859	5873.104	134.720
1.002	14.798			
12/29/2015 7:20:00 PM	2571600.000	12.096	17.641	27.570
7425.198	8639.543	4.861	5874.889	134.677
1.002	14.798			
12/29/2015 7:25:00 PM	2571900.000	12.095	17.640	27.568
7424.521	8638.904	4.861	5874.456	134.689
1.002	14.798			
12/29/2015 7:30:00 PM	2572200.000	12.096	17.641	27.570
7422.593	8636.545	4.859	5872.851	134.724
1.002	14.798			
12/29/2015 7:35:00 PM	2572500.000	12.096	17.640	27.570
7423.158	8637.303	4.860	5873.366	134.714
1.002	14.799			
12/29/2015 7:40:00 PM	2572800.000	12.096	17.640	27.570
7423.949	8638.272	4.860	5874.026	134.699
1.002	14.800			
12/29/2015 7:45:00 PM	2573100.000	12.095	17.640	27.568
7424.421	8638.739	4.860	5874.343	134.691
1.002	14.801			
12/29/2015 7:50:00 PM	2573400.000	12.095	17.640	27.568

7422.968	8637.131	4.859	5873.250	134.717
1.002	14.801			
12/29/2015 7:55:00 PM	2573700.000	12.094	17.640	27.566
7424.673	8639.080	4.861	5874.575	134.686
1.002	14.801			
12/29/2015 8:00:00 PM	2574000.000	12.094	17.640	27.565
7421.422	8635.366	4.858	5872.050	134.745
1.002	14.801			
12/29/2015 8:05:00 PM	2574300.000	12.094	17.640	27.566
7422.041	8636.120	4.859	5872.562	134.734
1.002	14.802			
12/29/2015 8:10:00 PM	2574600.000	12.095	17.641	27.567
7422.376	8636.275	4.859	5872.668	134.728
1.002	14.803			
12/29/2015 8:15:00 PM	2574900.000	12.094	17.640	27.565
7422.270	8636.235	4.859	5872.641	134.730
1.002	14.804			
12/29/2015 8:20:00 PM	2575200.000	12.091	17.640	27.560
7422.267	8636.231	4.859	5872.637	134.730
1.002	14.806			
12/29/2015 8:25:00 PM	2575500.000	12.090	17.639	27.558
7422.396	8636.583	4.859	5872.876	134.727
1.002	14.808			
12/29/2015 8:30:00 PM	2575800.000	12.087	17.640	27.549
7424.483	8638.913	4.861	5874.461	134.689
1.002	14.811			
12/29/2015 8:35:00 PM	2576100.000	12.087	17.640	27.549
7421.665	8635.565	4.859	5872.185	134.741
1.002	14.812			
12/29/2015 8:40:00 PM	2576400.000	12.088	17.640	27.553
7423.066	8637.195	4.860	5873.293	134.715
1.002	14.813			
12/29/2015 8:45:00 PM	2576700.000	12.087	17.640	27.550
7424.213	8638.496	4.860	5874.177	134.694
1.002	14.814			
12/29/2015 8:50:00 PM	2577000.000	12.089	17.640	27.556
7422.063	8636.098	4.859	5872.547	134.733
1.002	14.811			
12/29/2015 8:55:00 PM	2577300.000	12.092	17.641	27.562
7421.946	8635.843	4.859	5872.373	134.736
1.002	14.809			
12/29/2015 9:00:00 PM	2577600.000	12.094	17.641	27.567
7422.053	8635.899	4.859	5872.412	134.734
1.002	14.806			
12/29/2015 9:05:00 PM	2577900.000	12.094	17.640	27.565
7421.263	8635.199	4.858	5871.936	134.748
1.002	14.808			
12/29/2015 9:10:00 PM	2578200.000	12.092	17.640	27.561
7421.308	8635.251	4.858	5871.971	134.747
1.002	14.810			
12/29/2015 9:15:00 PM	2578500.000	12.090	17.640	27.557
7423.297	8637.431	4.860	5873.454	134.711
1.002	14.812			
12/29/2015 9:20:00 PM	2578800.000	12.090	17.641	27.558
7421.256	8635.021	4.858	5871.814	134.748
1.002	14.812			
12/29/2015 9:25:00 PM	2579100.000	12.090	17.639	27.557
7422.163	8636.363	4.859	5872.728	134.732

1.002	14.812			
12/29/2015 9:30:00 PM	2579400.000	12.092	17.640	27.561
7419.755	8633.411	4.857	5870.720	134.775
1.002	14.812			
12/29/2015 9:35:00 PM	2579700.000	12.090	17.640	27.557
7423.573	8637.902	4.860	5873.773	134.706
1.002	14.815			
12/29/2015 9:40:00 PM	2580000.000	12.088	17.640	27.553
7426.248	8641.031	4.862	5875.902	134.658
1.002	14.817			
12/29/2015 9:45:00 PM	2580300.000	12.089	17.639	27.554
7434.361	8650.506	4.868	5882.345	134.511
1.002	14.820			
12/29/2015 9:50:00 PM	2580600.000	12.088	17.640	27.552
7449.682	8668.249	4.878	5894.410	134.234
1.002	14.821			
12/29/2015 9:55:00 PM	2580900.000	12.087	17.640	27.550
7463.834	8684.733	4.888	5905.619	133.979
1.002	14.821			
12/29/2015 10:00:00 PM	2581200.000	12.088	17.640	27.551
7478.795	8702.090	4.899	5917.422	133.711
1.002	14.822			
12/29/2015 10:05:00 PM	2581500.000	12.088	17.640	27.552
7497.122	8723.346	4.912	5931.875	133.385
1.002	14.822			
12/29/2015 10:10:00 PM	2581800.000	12.088	17.641	27.552
7512.191	8740.796	4.922	5943.741	133.117
1.002	14.821			
12/29/2015 10:15:00 PM	2582100.000	12.090	17.640	27.557
7523.387	8753.907	4.930	5952.657	132.919
1.002	14.821			
12/29/2015 10:20:00 PM	2582400.000	12.090	17.640	27.557
7536.406	8769.056	4.939	5962.958	132.689
1.002	14.820			
12/29/2015 10:25:00 PM	2582700.000	12.092	17.641	27.562
7548.064	8782.536	4.947	5972.125	132.484
1.002	14.820			
12/29/2015 10:30:00 PM	2583000.000	12.093	17.641	27.564
7558.035	8794.189	4.954	5980.049	132.310
1.002	14.819			
12/29/2015 10:35:00 PM	2583300.000	12.093	17.641	27.564
7564.484	8801.591	4.959	5985.082	132.197
1.002	14.820			
12/29/2015 10:40:00 PM	2583600.000	12.092	17.641	27.561
7574.428	8813.212	4.966	5992.985	132.023
1.002	14.821			
12/29/2015 10:45:00 PM	2583900.000	12.091	17.641	27.559
7583.718	8824.073	4.972	6000.370	131.861
1.002	14.822			
12/29/2015 10:50:00 PM	2584200.000	12.088	17.641	27.553
7588.396	8829.517	4.976	6004.072	131.780
1.002	14.824			
12/29/2015 10:55:00 PM	2584500.000	12.087	17.640	27.549
7595.198	8837.567	4.981	6009.546	131.662
1.002	14.827			
12/29/2015 11:00:00 PM	2584800.000	12.085	17.640	27.546
7602.102	8845.515	4.985	6014.950	131.543
1.002	14.829			

12/29/2015 11:05:00 PM	2585100.000		12.088	17.640	27.551
7608.113	8852.509	4.990		6019.706	131.439
1.002	14.828				
12/29/2015 11:10:00 PM	2585400.000		12.089	17.640	27.555
7615.295	8860.900	4.995		6025.413	131.315
1.002	14.827				
12/29/2015 11:15:00 PM	2585700.000		12.091	17.640	27.558
7620.476	8866.998	4.998		6029.559	131.225
1.002	14.826				
12/29/2015 11:20:00 PM	2586000.000		12.088	17.641	27.551
7625.900	8873.135	5.002		6033.732	131.132
1.002	14.828				
12/29/2015 11:25:00 PM	2586300.000		12.088	17.640	27.552
7629.842	8877.808	5.005		6036.910	131.064
1.002	14.830				
12/29/2015 11:30:00 PM	2586600.000		12.086	17.640	27.549
7636.007	8884.980	5.009		6041.787	130.958
1.002	14.831				
12/29/2015 11:35:00 PM	2586900.000		12.087	17.640	27.550
7640.869	8890.588	5.013		6045.600	130.875
1.002	14.832				
12/29/2015 11:40:00 PM	2587200.000		12.087	17.640	27.549
7646.943	8897.672	5.017		6050.417	130.771
1.002	14.833				
12/29/2015 11:45:00 PM	2587500.000		12.086	17.640	27.548
7650.342	8901.646	5.019		6053.120	130.713
1.003	14.835				
12/29/2015 11:50:00 PM	2587800.000		12.088	17.641	27.553
7655.640	8907.738	5.023		6057.262	130.623
1.003	14.832				
12/29/2015 11:55:00 PM	2588100.000		12.093	17.640	27.564
7657.715	8910.189	5.024		6058.929	130.587
1.003	14.829				
12/30/2015 12:00:00 AM	2588400.000		12.095	17.641	27.569
7662.448	8915.680	5.028		6062.663	130.507
1.003	14.826				
12/30/2015 12:05:00 AM	2588700.000		12.095	17.641	27.568
7666.826	8920.688	5.031		6066.069	130.432
1.003	14.825				
12/30/2015 12:10:00 AM	2589000.000		12.095	17.641	27.568
7671.413	8926.025	5.034		6069.697	130.354
1.003	14.824				
12/30/2015 12:15:00 AM	2589300.000		12.097	17.641	27.574
7675.276	8930.485	5.037		6072.730	130.288
1.003	14.824				
12/30/2015 12:20:00 AM	2589600.000		12.095	17.640	27.569
7679.433	8935.545	5.040		6076.171	130.218
1.003	14.824				
12/30/2015 12:25:00 AM	2589900.000		12.094	17.641	27.565
7683.644	8940.222	5.043		6079.351	130.147
1.003	14.825				
12/30/2015 12:30:00 AM	2590200.000		12.094	17.640	27.565
7686.287	8943.521	5.045		6081.594	130.102
1.003	14.826				
12/30/2015 12:35:00 AM	2590500.000		12.096	17.641	27.571
7689.277	8946.897	5.047		6083.891	130.051
1.003	14.824				
12/30/2015 12:40:00 AM	2590800.000		12.099	17.640	27.577

7691.034	8948.958	5.048	6085.292	130.022
1.003	14.823			
12/30/2015 12:45:00 AM	2591100.000	12.101	17.641	27.583
7694.884	8953.300	5.051	6088.245	129.956
1.003	14.821			
12/30/2015 12:50:00 AM	2591400.000	12.098	17.640	27.574
7697.131	8956.087	5.052	6090.139	129.919
1.003	14.823			
12/30/2015 12:55:00 AM	2591700.000	12.095	17.641	27.569
7699.668	8958.953	5.054	6092.089	129.876
1.003	14.825			
12/30/2015 1:00:00 AM	2592000.000	12.093	17.641	27.564
7701.332	8960.923	5.055	6093.428	129.848
1.003	14.828			
12/30/2015 1:05:00 AM	2592300.000	12.095	17.641	27.569
7703.892	8963.883	5.057	6095.441	129.805
1.003	14.827			
12/30/2015 1:10:00 AM	2592600.000	12.096	17.641	27.571
7706.797	8967.124	5.059	6097.645	129.756
1.003	14.826			
12/30/2015 1:15:00 AM	2592900.000	12.098	17.641	27.576
7708.547	8969.197	5.060	6099.054	129.726
1.003	14.825			
12/30/2015 1:20:00 AM	2593200.000	12.100	17.641	27.579
7711.584	8972.800	5.062	6101.504	129.675
1.003	14.825			
12/30/2015 1:25:00 AM	2593500.000	12.101	17.641	27.581
7712.728	8974.045	5.063	6102.351	129.656
1.003	14.824			
12/30/2015 1:30:00 AM	2593800.000	12.103	17.640	27.586
7714.872	8976.816	5.065	6104.236	129.620
1.003	14.824			
12/30/2015 1:35:00 AM	2594100.000	12.103	17.641	27.587
7718.181	8980.528	5.067	6106.760	129.564
1.003	14.826			
12/30/2015 1:40:00 AM	2594400.000	12.099	17.641	27.576
7719.414	8981.909	5.068	6107.698	129.544
1.003	14.828			
12/30/2015 1:45:00 AM	2594700.000	12.098	17.640	27.575
7721.212	8984.159	5.069	6109.229	129.513
1.003	14.830			
12/30/2015 1:50:00 AM	2595000.000	12.098	17.641	27.576
7723.536	8986.688	5.071	6110.949	129.474
1.003	14.831			
12/30/2015 1:55:00 AM	2595300.000	12.097	17.640	27.573
7722.684	8985.801	5.070	6110.345	129.489
1.003	14.833			
12/30/2015 2:00:00 AM	2595600.000	12.096	17.640	27.572
7727.238	8991.134	5.073	6113.972	129.412
1.003	14.835			
12/30/2015 2:05:00 AM	2595900.000	12.097	17.641	27.573
7727.528	8991.403	5.074	6114.155	129.407
1.003	14.836			
12/30/2015 2:10:00 AM	2596200.000	12.097	17.641	27.573
7726.614	8990.321	5.073	6113.418	129.423
1.003	14.838			
12/30/2015 2:15:00 AM	2596500.000	12.094	17.641	27.565
7730.080	8994.304	5.075	6116.126	129.365

1.003	14.839			
12/30/2015 2:20:00 AM	2596800.000	12.095	17.641	27.569
7732.024	8996.477	5.077	6117.604	129.332
1.003	14.839			
12/30/2015 2:25:00 AM	2597100.000	12.096	17.640	27.570
7732.400	8997.160	5.077	6118.069	129.326
1.003	14.838			
12/30/2015 2:30:00 AM	2597400.000	12.095	17.641	27.569
7733.700	8998.480	5.078	6118.967	129.304
1.003	14.838			
12/30/2015 2:35:00 AM	2597700.000	12.095	17.640	27.568
7735.406	9000.658	5.079	6120.448	129.276
1.003	14.839			
12/30/2015 2:40:00 AM	2598000.000	12.094	17.641	27.566
7733.774	8998.618	5.078	6119.061	129.303
1.003	14.839			
12/30/2015 2:45:00 AM	2598300.000	12.093	17.640	27.564
7736.146	9001.482	5.080	6121.008	129.263
1.003	14.840			
12/30/2015 2:50:00 AM	2598600.000	12.096	17.640	27.570
7735.236	9000.390	5.079	6120.266	129.279
1.003	14.837			
12/30/2015 2:55:00 AM	2598900.000	12.099	17.641	27.577
7735.996	9001.237	5.080	6120.841	129.266
1.003	14.834			
12/30/2015 3:00:00 AM	2599200.000	12.102	17.640	27.583
7738.307	9004.069	5.081	6122.768	129.227
1.003	14.832			
12/30/2015 3:05:00 AM	2599500.000	12.099	17.641	27.578
7736.812	9002.187	5.080	6121.487	129.252
1.003	14.834			
12/30/2015 3:10:00 AM	2599800.000	12.098	17.640	27.575
7737.780	9003.400	5.081	6122.313	129.236
1.003	14.836			
12/30/2015 3:15:00 AM	2600100.000	12.097	17.641	27.573
7738.292	9003.842	5.081	6122.612	129.227
1.003	14.838			
12/30/2015 3:20:00 AM	2600400.000	12.098	17.641	27.575
7742.002	9008.192	5.084	6125.571	129.166
1.003	14.836			
12/30/2015 3:25:00 AM	2600700.000	12.099	17.640	27.578
7742.501	9008.930	5.084	6126.072	129.157
1.003	14.834			
12/30/2015 3:30:00 AM	2601000.000	12.101	17.641	27.583
7742.456	9008.738	5.084	6125.942	129.158
1.003	14.832			
12/30/2015 3:35:00 AM	2601300.000	12.102	17.640	27.585
7744.071	9010.687	5.085	6127.268	129.131
1.003	14.833			
12/30/2015 3:40:00 AM	2601600.000	12.102	17.641	27.585
7744.086	9010.650	5.085	6127.243	129.131
1.003	14.833			
12/30/2015 3:45:00 AM	2601900.000	12.102	17.640	27.585
7744.878	9011.626	5.086	6127.906	129.118
1.003	14.833			
12/30/2015 3:50:00 AM	2602200.000	12.104	17.641	27.588
7745.491	9012.219	5.086	6128.309	129.107
1.003	14.833			

12/30/2015 3:55:00 AM	2602500.000	12.103	17.641	27.586
7744.308	9010.929	5.085	6127.432	129.127
1.003	14.834			
12/30/2015 4:00:00 AM	2602800.000	12.105	17.641	27.590
7747.134	9014.182	5.087	6129.644	129.080
1.003	14.834			
12/30/2015 4:05:00 AM	2603100.000	12.104	17.641	27.589
7745.499	9012.209	5.086	6128.303	129.107
1.003	14.836			
12/30/2015 4:10:00 AM	2603400.000	12.101	17.640	27.582
7746.055	9012.978	5.087	6128.825	129.098
1.003	14.838			
12/30/2015 4:15:00 AM	2603700.000	12.100	17.640	27.579
7746.762	9013.852	5.087	6129.419	129.086
1.003	14.840			
12/30/2015 4:20:00 AM	2604000.000	12.098	17.640	27.576
7747.674	9014.896	5.088	6130.130	129.071
1.003	14.842			
12/30/2015 4:25:00 AM	2604300.000	12.100	17.640	27.579
7749.164	9016.596	5.089	6131.286	129.046
1.003	14.843			
12/30/2015 4:30:00 AM	2604600.000	12.098	17.641	27.575
7750.345	9017.933	5.090	6132.194	129.027
1.003	14.844			
12/30/2015 4:35:00 AM	2604900.000	12.104	17.641	27.590
7746.674	9013.629	5.087	6129.268	129.088
1.003	14.841			
12/30/2015 4:40:00 AM	2605200.000	12.109	17.640	27.600
7749.939	9017.568	5.089	6131.947	129.033
1.003	14.837			
12/30/2015 4:45:00 AM	2605500.000	12.112	17.640	27.606
7751.083	9018.898	5.090	6132.852	129.014
1.003	14.834			
12/30/2015 4:50:00 AM	2605800.000	12.109	17.641	27.600
7751.800	9019.593	5.091	6133.324	129.002
1.003	14.838			
12/30/2015 4:55:00 AM	2606100.000	12.107	17.640	27.595
7748.789	9016.159	5.089	6130.989	129.052
1.003	14.841			
12/30/2015 5:00:00 AM	2606400.000	12.103	17.641	27.587
7749.329	9016.771	5.089	6131.404	129.043
1.003	14.845			
12/30/2015 5:05:00 AM	2606700.000	12.103	17.640	27.587
7749.595	9017.098	5.089	6131.626	129.039
1.003	14.845			
12/30/2015 5:10:00 AM	2607000.000	12.104	17.641	27.588
7749.757	9017.215	5.089	6131.706	129.036
1.003	14.845			
12/30/2015 5:15:00 AM	2607300.000	12.105	17.640	27.590
7749.972	9017.535	5.089	6131.924	129.033
1.003	14.846			
12/30/2015 5:20:00 AM	2607600.000	12.106	17.640	27.592
7753.014	9021.093	5.092	6134.344	128.982
1.003	14.845			
12/30/2015 5:25:00 AM	2607900.000	12.107	17.641	27.597
7750.727	9018.310	5.090	6132.451	129.020
1.003	14.845			
12/30/2015 5:30:00 AM	2608200.000	12.108	17.640	27.598

7749.024	9016.607	5.089	6131.293	129.049
1.003	14.845			
12/30/2015 5:35:00 AM	2608500.000	12.107	17.641	27.595
7752.016	9019.774	5.091	6133.447	128.999
1.003	14.846			
12/30/2015 5:40:00 AM	2608800.000	12.107	17.641	27.594
7752.720	9020.716	5.091	6134.087	128.987
1.003	14.848			
12/30/2015 5:45:00 AM	2609100.000	12.103	17.640	27.588
7750.245	9017.924	5.090	6132.189	129.028
1.003	14.850			
12/30/2015 5:50:00 AM	2609400.000	12.104	17.640	27.588
7752.182	9020.124	5.091	6133.685	128.996
1.003	14.851			
12/30/2015 5:55:00 AM	2609700.000	12.105	17.640	27.590
7753.059	9021.178	5.092	6134.401	128.981
1.003	14.851			
12/30/2015 6:00:00 AM	2610000.000	12.103	17.641	27.588
7751.311	9018.990	5.090	6132.914	129.010
1.003	14.852			
12/30/2015 6:05:00 AM	2610300.000	12.105	17.640	27.591
7750.338	9018.068	5.090	6132.287	129.027
1.003	14.851			
12/30/2015 6:10:00 AM	2610600.000	12.108	17.640	27.598
7752.616	9020.662	5.091	6134.050	128.989
1.003	14.850			
12/30/2015 6:15:00 AM	2610900.000	12.109	17.640	27.600
7753.676	9021.933	5.092	6134.915	128.971
1.003	14.848			
12/30/2015 6:20:00 AM	2611200.000	12.109	17.640	27.600
7753.185	9021.432	5.092	6134.574	128.979
1.003	14.850			
12/30/2015 6:25:00 AM	2611500.000	12.108	17.640	27.597
7751.460	9019.354	5.091	6133.162	129.008
1.003	14.853			
12/30/2015 6:30:00 AM	2611800.000	12.106	17.640	27.593
7751.949	9019.853	5.091	6133.500	129.000
1.003	14.855			
12/30/2015 6:35:00 AM	2612100.000	12.108	17.640	27.597
7751.797	9019.729	5.091	6133.416	129.002
1.003	14.855			
12/30/2015 6:40:00 AM	2612400.000	12.107	17.641	27.595
7752.538	9020.435	5.091	6133.896	128.990
1.003	14.855			
12/30/2015 6:45:00 AM	2612700.000	12.108	17.641	27.598
7749.596	9017.047	5.089	6131.592	129.039
1.003	14.855			
12/30/2015 6:50:00 AM	2613000.000	12.106	17.641	27.592
7745.168	9011.894	5.086	6128.088	129.113
1.003	14.856			
12/30/2015 6:55:00 AM	2613300.000	12.104	17.640	27.588
7734.053	8999.153	5.078	6119.425	129.298
1.003	14.858			
12/30/2015 7:00:00 AM	2613600.000	12.102	17.640	27.584
7715.335	8977.284	5.065	6104.554	129.612
1.003	14.860			
12/30/2015 7:05:00 AM	2613900.000	12.104	17.639	27.588
7700.120	8959.791	5.054	6092.658	129.868

1.003	14.858				
12/30/2015 7:10:00 AM	2614200.000	12.107	17.640	27.595	
7688.462	8945.965	5.046	6083.257	130.065	
1.003	14.856				
12/30/2015 7:15:00 AM	2614500.000	12.109	17.641	27.601	
7673.208	8928.131	5.035	6071.129	130.324	
1.003	14.853				
12/30/2015 7:20:00 AM	2614800.000	12.105	17.640	27.591	
7665.162	8918.960	5.030	6064.893	130.460	
1.003	14.857				
12/30/2015 7:25:00 AM	2615100.000	12.102	17.640	27.583	
7649.541	8900.713	5.019	6052.485	130.727	
1.003	14.861				
12/30/2015 7:30:00 AM	2615400.000	12.098	17.640	27.575	
7641.831	8891.880	5.013	6046.479	130.859	
1.002	14.864				
12/30/2015 7:35:00 AM	2615700.000	12.101	17.641	27.583	
7630.756	8878.805	5.005	6037.587	131.049	
1.002	14.861				
12/30/2015 7:40:00 AM	2616000.000	12.104	17.640	27.589	
7623.404	8870.316	5.000	6031.815	131.175	
1.002	14.859				
12/30/2015 7:45:00 AM	2616300.000	12.107	17.640	27.596	
7615.292	8860.948	4.995	6025.445	131.315	
1.002	14.856				
12/30/2015 7:50:00 AM	2616600.000	12.107	17.640	27.596	
7606.236	8850.291	4.988	6018.198	131.471	
1.002	14.856				
12/30/2015 7:55:00 AM	2616900.000	12.106	17.639	27.593	
7598.665	8841.706	4.983	6012.360	131.602	
1.002	14.856				
12/30/2015 8:00:00 AM	2617200.000	12.105	17.639	27.592	
7594.044	8836.362	4.980	6008.727	131.682	
1.002	14.856				
12/30/2015 8:05:00 AM	2617500.000	12.105	17.640	27.591	
7585.594	8826.289	4.974	6001.877	131.829	
1.002	14.857				
12/30/2015 8:10:00 AM	2617800.000	12.105	17.640	27.590	
7579.695	8819.479	4.970	5997.246	131.931	
1.002	14.858				
12/30/2015 8:15:00 AM	2618100.000	12.105	17.640	27.590	
7572.037	8810.652	4.964	5991.244	132.065	
1.002	14.859				
12/30/2015 8:20:00 AM	2618400.000	12.105	17.640	27.592	
7565.000	8802.327	4.959	5985.583	132.188	
1.002	14.859				
12/30/2015 8:25:00 AM	2618700.000	12.104	17.640	27.590	
7561.364	8798.080	4.957	5982.695	132.251	
1.002	14.860				
12/30/2015 8:30:00 AM	2619000.000	12.105	17.639	27.591	
7556.044	8792.164	4.953	5978.671	132.344	
1.002	14.860				
12/30/2015 8:35:00 AM	2619300.000	12.106	17.639	27.593	
7549.558	8784.547	4.948	5973.492	132.458	
1.002	14.860				
12/30/2015 8:40:00 AM	2619600.000	12.106	17.640	27.593	
7545.456	8779.619	4.946	5970.142	132.530	
1.002	14.860				

12/30/2015 8:45:00 AM	2619900.000	12.106	17.640	27.594
7538.056	8771.146	4.940	5964.380	132.660
1.002	14.860			
12/30/2015 8:50:00 AM	2620200.000	12.105	17.640	27.590
7537.326	8770.264	4.940	5963.779	132.673
1.002	14.863			
12/30/2015 8:55:00 AM	2620500.000	12.102	17.640	27.585
7529.110	8760.585	4.934	5957.198	132.818
1.002	14.865			
12/30/2015 9:00:00 AM	2620800.000	12.099	17.640	27.578
7524.810	8755.716	4.931	5953.887	132.894
1.002	14.868			
12/30/2015 9:05:00 AM	2621100.000	12.102	17.639	27.585
7518.863	8748.965	4.927	5949.296	132.999
1.002	14.866			
12/30/2015 9:10:00 AM	2621400.000	12.105	17.640	27.590
7514.676	8743.925	4.924	5945.870	133.073
1.002	14.864			
12/30/2015 9:15:00 AM	2621700.000	12.106	17.640	27.594
7511.302	8739.933	4.922	5943.155	133.133
1.002	14.863			
12/30/2015 9:20:00 AM	2622000.000	12.103	17.639	27.587
7506.392	8734.338	4.918	5939.350	133.220
1.002	14.865			
12/30/2015 9:25:00 AM	2622300.000	12.101	17.640	27.582
7501.158	8728.026	4.914	5935.059	133.313
1.002	14.867			
12/30/2015 9:30:00 AM	2622600.000	12.100	17.641	27.580
7495.936	8721.914	4.911	5930.902	133.406
1.002	14.870			
12/30/2015 9:35:00 AM	2622900.000	12.100	17.640	27.580
7493.114	8718.818	4.909	5928.797	133.456
1.002	14.869			
12/30/2015 9:40:00 AM	2623200.000	12.100	17.639	27.580
7488.216	8713.205	4.905	5924.979	133.543
1.002	14.869			
12/30/2015 9:45:00 AM	2623500.000	12.099	17.639	27.578
7484.698	8709.077	4.903	5922.172	133.606
1.002	14.869			
12/30/2015 9:50:00 AM	2623800.000	12.101	17.640	27.582
7480.059	8703.662	4.900	5918.490	133.689
1.002	14.868			
12/30/2015 9:55:00 AM	2624100.000	12.101	17.639	27.583
7478.151	8701.528	4.898	5917.040	133.723
1.002	14.868			
12/30/2015 10:00:00 AM	2624400.000	12.102	17.640	27.584
7474.465	8697.136	4.896	5914.052	133.789
1.002	14.867			
12/30/2015 10:05:00 AM	2624700.000	12.102	17.639	27.583
7470.907	8693.049	4.893	5911.274	133.853
1.002	14.867			
12/30/2015 10:10:00 AM	2625000.000	12.100	17.640	27.580
7470.790	8692.759	4.893	5911.077	133.855
1.002	14.867			
12/30/2015 10:15:00 AM	2625300.000	12.099	17.640	27.577
7464.658	8685.590	4.889	5906.201	133.965
1.002	14.867			
12/30/2015 10:20:00 AM	2625600.000	12.100	17.641	27.579

7462.155	8682.608	4.887	5904.174	134.010
1.002	14.866			
12/30/2015 10:25:00 AM	2625900.000	12.099	17.639	27.577
7459.734	8680.098	4.885	5902.467	134.053
1.002	14.865			
12/30/2015 10:30:00 AM	2626200.000	12.100	17.640	27.580
7457.734	8677.651	4.884	5900.804	134.089
1.002	14.864			
12/30/2015 10:35:00 AM	2626500.000	12.101	17.640	27.581
7455.219	8674.657	4.882	5898.768	134.134
1.002	14.863			
12/30/2015 10:40:00 AM	2626800.000	12.100	17.639	27.580
7453.188	8672.531	4.881	5897.322	134.171
1.002	14.863			
12/30/2015 10:45:00 AM	2627100.000	12.099	17.640	27.576
7449.831	8668.354	4.878	5894.480	134.231
1.002	14.863			
12/30/2015 10:50:00 AM	2627400.000	12.099	17.640	27.577
7447.608	8665.786	4.877	5892.735	134.271
1.002	14.862			
12/30/2015 10:55:00 AM	2627700.000	12.097	17.640	27.573
7446.676	8664.649	4.876	5891.961	134.288
1.002	14.861			
12/30/2015 11:00:00 AM	2628000.000	12.099	17.640	27.577
7444.429	8662.204	4.875	5890.299	134.329
1.002	14.860			
12/30/2015 11:05:00 AM	2628300.000	12.101	17.639	27.581
7442.345	8659.830	4.873	5888.685	134.366
1.002	14.859			
12/30/2015 11:10:00 AM	2628600.000	12.101	17.640	27.583
7443.117	8660.526	4.874	5889.158	134.352
1.002	14.857			
12/30/2015 11:15:00 AM	2628900.000	12.102	17.639	27.585
7440.448	8657.640	4.872	5887.195	134.400
1.002	14.855			
12/30/2015 11:20:00 AM	2629200.000	12.100	17.640	27.579
7436.281	8652.642	4.869	5883.797	134.476
1.002	14.855			
12/30/2015 11:25:00 AM	2629500.000	12.100	17.640	27.579
7436.959	8653.395	4.869	5884.308	134.464
1.002	14.854			
12/30/2015 11:30:00 AM	2629800.000	12.100	17.640	27.579
7432.957	8648.719	4.866	5881.129	134.536
1.002	14.853			
12/30/2015 11:35:00 AM	2630100.000	12.097	17.640	27.573
7430.333	8645.735	4.865	5879.100	134.583
1.002	14.852			
12/30/2015 11:40:00 AM	2630400.000	12.097	17.640	27.574
7431.871	8647.542	4.866	5880.329	134.556
1.002	14.852			
12/30/2015 11:45:00 AM	2630700.000	12.096	17.640	27.570
7428.653	8643.711	4.863	5877.724	134.614
1.002	14.852			
12/30/2015 11:50:00 AM	2631000.000	12.094	17.640	27.567
7430.274	8645.616	4.865	5879.019	134.585
1.002	14.851			
12/30/2015 11:55:00 AM	2631300.000	12.092	17.640	27.560
7427.593	8642.531	4.863	5876.922	134.633

1.002	14.851				
12/30/2015 12:00:00 PM	2631600.000	12.093	17.639	27.563	
7426.155	8640.957	4.862	5875.851	134.659	
1.002	14.850				
12/30/2015 12:05:00 PM	2631900.000	12.096	17.639	27.569	
7426.382	8641.306	4.862	5876.088	134.655	
1.002	14.847				
12/30/2015 12:10:00 PM	2632200.000	12.097	17.639	27.572	
7426.286	8641.161	4.862	5875.990	134.657	
1.002	14.844				
12/30/2015 12:15:00 PM	2632500.000	12.097	17.640	27.574	
7423.896	8638.211	4.860	5873.984	134.700	
1.002	14.841				
12/30/2015 12:20:00 PM	2632800.000	12.095	17.639	27.569	
7422.474	8636.758	4.859	5872.996	134.726	
1.002	14.841				
12/30/2015 12:25:00 PM	2633100.000	12.096	17.639	27.570	
7419.750	8633.539	4.857	5870.807	134.775	
1.002	14.841				
12/30/2015 12:30:00 PM	2633400.000	12.093	17.641	27.564	
7421.329	8635.125	4.858	5871.885	134.747	
1.002	14.840				
12/30/2015 12:35:00 PM	2633700.000	12.094	17.640	27.565	
7418.930	8632.452	4.857	5870.067	134.790	
1.002	14.839				
12/30/2015 12:40:00 PM	2634000.000	12.093	17.640	27.564	
7418.655	8632.063	4.856	5869.803	134.795	
1.002	14.838				
12/30/2015 12:45:00 PM	2634300.000	12.093	17.639	27.563	
7417.989	8631.507	4.856	5869.425	134.807	
1.002	14.837				
12/30/2015 12:50:00 PM	2634600.000	12.092	17.640	27.561	
7418.078	8631.543	4.856	5869.450	134.806	
1.002	14.836				
12/30/2015 12:55:00 PM	2634900.000	12.091	17.640	27.560	
7415.015	8627.877	4.854	5866.957	134.861	
1.002	14.835				
12/30/2015 1:00:00 PM	2635200.000	12.093	17.641	27.564	
7415.580	8628.402	4.854	5867.314	134.851	
1.002	14.833				
12/30/2015 1:05:00 PM	2635500.000	12.093	17.640	27.565	
7415.773	8628.725	4.854	5867.533	134.848	
1.002	14.833				
12/30/2015 1:10:00 PM	2635800.000	12.093	17.640	27.564	
7415.511	8628.506	4.854	5867.384	134.852	
1.002	14.832				
12/30/2015 1:15:00 PM	2636100.000	12.094	17.640	27.565	
7414.704	8627.583	4.854	5866.756	134.867	
1.002	14.831				
12/30/2015 1:20:00 PM	2636400.000	12.095	17.640	27.567	
7414.909	8627.788	4.854	5866.896	134.863	
1.002	14.829				
12/30/2015 1:25:00 PM	2636700.000	12.096	17.639	27.571	
7413.504	8626.256	4.853	5865.854	134.889	
1.002	14.827				
12/30/2015 1:30:00 PM	2637000.000	12.097	17.639	27.572	
7410.299	8622.542	4.851	5863.329	134.947	
1.002	14.826				

12/30/2015 1:35:00 PM	2637300.000	12.095	17.640	27.569
7411.378	8623.729	4.851	5864.136	134.928
1.002	14.827			
12/30/2015 1:40:00 PM	2637600.000	12.092	17.639	27.561
7412.078	8624.577	4.852	5864.713	134.915
1.002	14.828			
12/30/2015 1:45:00 PM	2637900.000	12.091	17.640	27.559
7409.997	8622.139	4.850	5863.054	134.953
1.002	14.829			
12/30/2015 1:50:00 PM	2638200.000	12.089	17.639	27.554
7411.142	8623.507	4.851	5863.985	134.932
1.002	14.829			
12/30/2015 1:55:00 PM	2638500.000	12.089	17.640	27.555
7410.256	8622.358	4.851	5863.204	134.948
1.002	14.828			
12/30/2015 2:00:00 PM	2638800.000	12.088	17.641	27.553
7411.156	8623.221	4.851	5863.791	134.932
1.002	14.827			
12/30/2015 2:05:00 PM	2639100.000	12.089	17.640	27.555
7409.629	8621.712	4.850	5862.764	134.960
1.002	14.826			
12/30/2015 2:10:00 PM	2639400.000	12.090	17.640	27.557
7408.618	8620.452	4.849	5861.908	134.978
1.002	14.824			
12/30/2015 2:15:00 PM	2639700.000	12.093	17.640	27.563
7409.063	8620.918	4.850	5862.225	134.970
1.002	14.822			
12/30/2015 2:20:00 PM	2640000.000	12.091	17.639	27.558
7407.223	8618.963	4.849	5860.895	135.003
1.002	14.822			
12/30/2015 2:25:00 PM	2640300.000	12.090	17.641	27.557
7408.939	8620.658	4.850	5862.048	134.972
1.002	14.822			
12/30/2015 2:30:00 PM	2640600.000	12.090	17.640	27.557
7408.661	8620.449	4.849	5861.906	134.977
1.002	14.822			
12/30/2015 2:35:00 PM	2640900.000	12.089	17.640	27.554
7406.894	8618.412	4.848	5860.521	135.009
1.002	14.824			
12/30/2015 2:40:00 PM	2641200.000	12.088	17.640	27.552
7409.467	8621.489	4.850	5862.613	134.962
1.002	14.825			
12/30/2015 2:45:00 PM	2641500.000	12.087	17.640	27.551
7406.649	8618.177	4.848	5860.361	135.014
1.002	14.826			
12/30/2015 2:50:00 PM	2641800.000	12.089	17.640	27.554
7407.694	8619.378	4.849	5861.177	134.995
1.002	14.824			
12/30/2015 2:55:00 PM	2642100.000	12.089	17.640	27.555
7406.008	8617.381	4.848	5859.819	135.026
1.002	14.822			
12/30/2015 3:00:00 PM	2642400.000	12.091	17.640	27.558
7408.048	8619.790	4.849	5861.458	134.988
1.002	14.820			
12/30/2015 3:05:00 PM	2642700.000	12.090	17.641	27.558
7407.823	8619.409	4.849	5861.198	134.992
1.002	14.822			
12/30/2015 3:10:00 PM	2643000.000	12.089	17.639	27.554

7406.520	8618.229	4.848	5860.396	135.016
1.002	14.823			
12/30/2015 3:15:00 PM	2643300.000	12.087	17.639	27.551
7405.577	8617.048	4.847	5859.593	135.033
1.002	14.825			
12/30/2015 3:20:00 PM	2643600.000	12.087	17.640	27.550
7406.703	8618.307	4.848	5860.449	135.013
1.002	14.824			
12/30/2015 3:25:00 PM	2643900.000	12.086	17.640	27.547
7406.968	8618.479	4.848	5860.566	135.008
1.002	14.824			
12/30/2015 3:30:00 PM	2644200.000	12.086	17.640	27.549
7404.537	8615.720	4.847	5858.690	135.052
1.002	14.824			
12/30/2015 3:35:00 PM	2644500.000	12.087	17.640	27.551
7404.546	8615.696	4.847	5858.673	135.052
1.002	14.822			
12/30/2015 3:40:00 PM	2644800.000	12.090	17.640	27.558
7405.037	8616.200	4.847	5859.017	135.043
1.002	14.820			
12/30/2015 3:45:00 PM	2645100.000	12.092	17.640	27.561
7405.492	8616.713	4.847	5859.365	135.035
1.002	14.818			
12/30/2015 3:50:00 PM	2645400.000	12.091	17.640	27.559
7403.450	8614.338	4.846	5857.750	135.072
1.002	14.818			
12/30/2015 3:55:00 PM	2645700.000	12.089	17.640	27.555
7402.565	8613.410	4.845	5857.120	135.088
1.002	14.818			
12/30/2015 4:00:00 PM	2646000.000	12.089	17.640	27.555
7402.515	8613.384	4.845	5857.102	135.089
1.002	14.818			
12/30/2015 4:05:00 PM	2646300.000	12.089	17.640	27.555
7403.170	8614.045	4.846	5857.551	135.077
1.002	14.819			
12/30/2015 4:10:00 PM	2646600.000	12.087	17.640	27.551
7404.302	8615.496	4.846	5858.538	135.057
1.002	14.820			
12/30/2015 4:15:00 PM	2646900.000	12.086	17.640	27.548
7403.646	8614.634	4.846	5857.952	135.069
1.002	14.821			
12/30/2015 4:20:00 PM	2647200.000	12.085	17.640	27.546
7403.489	8614.484	4.846	5857.850	135.071
1.002	14.823			
12/30/2015 4:25:00 PM	2647500.000	12.083	17.641	27.541
7401.924	8612.527	4.845	5856.519	135.100
1.002	14.824			
12/30/2015 4:30:00 PM	2647800.000	12.084	17.640	27.542
7399.622	8609.951	4.843	5854.767	135.142
1.002	14.825			
12/30/2015 4:35:00 PM	2648100.000	12.085	17.641	27.545
7402.699	8613.448	4.845	5857.146	135.086
1.002	14.824			
12/30/2015 4:40:00 PM	2648400.000	12.086	17.640	27.548
7401.459	8612.055	4.844	5856.197	135.108
1.002	14.822			
12/30/2015 4:45:00 PM	2648700.000	12.087	17.639	27.550
7400.836	8611.580	4.844	5855.875	135.120

1.002	14.821				
12/30/2015 4:50:00 PM	2649000.000	12.086	17.641	27.548	
7400.777	8611.160	4.844	5855.589	135.121	
1.002	14.821				
12/30/2015 4:55:00 PM	2649300.000	12.085	17.639	27.546	
7398.477	8608.770	4.842	5853.964	135.163	
1.002	14.822				
12/30/2015 5:00:00 PM	2649600.000	12.085	17.640	27.545	
7401.747	8612.424	4.845	5856.449	135.103	
1.002	14.822				
12/30/2015 5:05:00 PM	2649900.000	12.084	17.640	27.544	
7398.389	8608.531	4.842	5853.802	135.165	
1.002	14.823				
12/30/2015 5:10:00 PM	2650200.000	12.083	17.640	27.540	
7398.363	8608.521	4.842	5853.794	135.165	
1.002	14.823				
12/30/2015 5:15:00 PM	2650500.000	12.083	17.641	27.541	
7399.716	8609.926	4.843	5854.750	135.140	
1.002	14.824				
12/30/2015 5:20:00 PM	2650800.000	12.085	17.640	27.545	
7396.555	8606.481	4.841	5852.407	135.198	
1.002	14.822				
12/30/2015 5:25:00 PM	2651100.000	12.086	17.640	27.547	
7398.064	8608.173	4.842	5853.558	135.171	
1.002	14.821				
12/30/2015 5:30:00 PM	2651400.000	12.087	17.640	27.550	
7395.389	8605.025	4.840	5851.417	135.219	
1.002	14.820				
12/30/2015 5:35:00 PM	2651700.000	12.088	17.640	27.552	
7398.447	8608.532	4.842	5853.802	135.163	
1.002	14.819				
12/30/2015 5:40:00 PM	2652000.000	12.090	17.639	27.556	
7395.806	8605.644	4.840	5851.838	135.212	
1.002	14.818				
12/30/2015 5:45:00 PM	2652300.000	12.089	17.640	27.555	
7396.112	8605.983	4.841	5852.069	135.206	
1.002	14.817				
12/30/2015 5:50:00 PM	2652600.000	12.090	17.639	27.556	
7396.914	8607.001	4.841	5852.761	135.192	
1.002	14.817				
12/30/2015 5:55:00 PM	2652900.000	12.089	17.640	27.554	
7394.412	8603.889	4.839	5850.645	135.237	
1.002	14.818				
12/30/2015 6:00:00 PM	2653200.000	12.088	17.640	27.553	
7393.464	8602.752	4.839	5849.872	135.255	
1.002	14.818				
12/30/2015 6:05:00 PM	2653500.000	12.086	17.640	27.549	
7393.618	8603.015	4.839	5850.050	135.252	
1.002	14.819				
12/30/2015 6:10:00 PM	2653800.000	12.088	17.640	27.552	
7393.036	8602.387	4.839	5849.623	135.262	
1.002	14.819				
12/30/2015 6:15:00 PM	2654100.000	12.087	17.640	27.549	
7395.871	8605.686	4.841	5851.867	135.211	
1.002	14.819				
12/30/2015 6:20:00 PM	2654400.000	12.085	17.640	27.544	
7392.982	8602.260	4.838	5849.537	135.263	
1.002	14.821				

12/30/2015 6:25:00 PM	2654700.000	12.082	17.640	27.539
7394.537	8604.000	4.840	5850.720	135.235
1.002	14.823			
12/30/2015 6:30:00 PM	2655000.000	12.079	17.640	27.532
7392.200	8601.414	4.838	5848.962	135.278
1.002	14.826			
12/30/2015 6:35:00 PM	2655300.000	12.084	17.640	27.542
7394.834	8604.496	4.840	5851.058	135.230
1.002	14.823			
12/30/2015 6:40:00 PM	2655600.000	12.085	17.640	27.546
7393.518	8602.848	4.839	5849.937	135.254
1.002	14.821			
12/30/2015 6:45:00 PM	2655900.000	12.087	17.640	27.549
7392.791	8602.019	4.838	5849.373	135.267
1.002	14.819			
12/30/2015 6:50:00 PM	2656200.000	12.086	17.641	27.549
7391.445	8600.334	4.837	5848.228	135.292
1.002	14.819			
12/30/2015 6:55:00 PM	2656500.000	12.086	17.640	27.549
7391.872	8601.000	4.838	5848.681	135.284
1.002	14.820			
12/30/2015 7:00:00 PM	2656800.000	12.086	17.640	27.548
7391.453	8600.545	4.837	5848.371	135.291
1.002	14.820			
12/30/2015 7:05:00 PM	2657100.000	12.090	17.640	27.556
7392.935	8602.204	4.838	5849.499	135.264
1.002	14.821			
12/30/2015 7:10:00 PM	2657400.000	12.082	17.641	27.540
7390.327	8598.984	4.836	5847.310	135.312
1.002	14.822			
12/30/2015 7:15:00 PM	2657700.000	12.083	17.640	27.542
7392.061	8601.252	4.838	5848.852	135.280
1.002	14.823			
12/30/2015 7:20:00 PM	2658000.000	12.082	17.639	27.539
7389.416	8598.208	4.836	5846.782	135.329
1.002	14.824			
12/30/2015 7:25:00 PM	2658300.000	12.083	17.640	27.541
7391.711	8600.795	4.838	5848.541	135.287
1.002	14.824			
12/30/2015 7:30:00 PM	2658600.000	12.083	17.641	27.540
7392.072	8601.082	4.838	5848.736	135.280
1.002	14.825			
12/30/2015 7:35:00 PM	2658900.000	12.080	17.640	27.534
7388.117	8596.529	4.835	5845.640	135.352
1.002	14.826			
12/30/2015 7:40:00 PM	2659200.000	12.081	17.639	27.537
7390.636	8599.711	4.837	5847.804	135.306
1.002	14.828			
12/30/2015 7:45:00 PM	2659500.000	12.078	17.640	27.530
7388.979	8597.548	4.836	5846.333	135.337
1.002	14.829			
12/30/2015 7:50:00 PM	2659800.000	12.081	17.640	27.537
7387.365	8595.654	4.834	5845.045	135.366
1.002	14.827			
12/30/2015 7:55:00 PM	2660100.000	12.082	17.641	27.540
7388.642	8597.091	4.835	5846.022	135.343
1.002	14.825			
12/30/2015 8:00:00 PM	2660400.000	12.085	17.640	27.546

7388.835	8597.366	4.836	5846.209	135.339
1.002	14.822			
12/30/2015 8:05:00 PM	2660700.000	12.084	17.640	27.543
7389.231	8597.810	4.836	5846.511	135.332
1.002	14.823			
12/30/2015 8:10:00 PM	2661000.000	12.083	17.641	27.540
7386.647	8594.751	4.834	5844.431	135.379
1.002	14.824			
12/30/2015 8:15:00 PM	2661300.000	12.083	17.639	27.541
7388.076	8596.684	4.835	5845.746	135.353
1.002	14.825			
12/30/2015 8:20:00 PM	2661600.000	12.084	17.640	27.543
7388.488	8597.112	4.835	5846.037	135.346
1.002	14.824			
12/30/2015 8:25:00 PM	2661900.000	12.083	17.640	27.542
7388.101	8596.511	4.835	5845.628	135.353
1.002	14.823			
12/30/2015 8:30:00 PM	2662200.000	12.085	17.640	27.545
7386.885	8595.146	4.834	5844.699	135.375
1.002	14.823			
12/30/2015 8:35:00 PM	2662500.000	12.085	17.640	27.544
7388.708	8597.268	4.835	5846.142	135.342
1.002	14.823			
12/30/2015 8:40:00 PM	2662800.000	12.084	17.639	27.543
7389.429	8598.242	4.836	5846.805	135.328
1.002	14.824			
12/30/2015 8:45:00 PM	2663100.000	12.085	17.639	27.546
7387.915	8596.461	4.835	5845.593	135.356
1.002	14.824			
12/30/2015 8:50:00 PM	2663400.000	12.082	17.640	27.538
7389.227	8597.905	4.836	5846.576	135.332
1.002	14.826			
12/30/2015 8:55:00 PM	2663700.000	12.081	17.640	27.536
7387.588	8596.048	4.835	5845.313	135.362
1.002	14.828			
12/30/2015 9:00:00 PM	2664000.000	12.080	17.641	27.534
7388.383	8596.771	4.835	5845.805	135.348
1.002	14.831			
12/30/2015 9:05:00 PM	2664300.000	12.080	17.640	27.534
7391.152	8600.145	4.837	5848.098	135.297
1.002	14.831			
12/30/2015 9:10:00 PM	2664600.000	12.081	17.640	27.535
7397.635	8607.654	4.842	5853.205	135.178
1.002	14.831			
12/30/2015 9:15:00 PM	2664900.000	12.080	17.640	27.535
7409.084	8621.010	4.850	5862.287	134.969
1.002	14.831			
12/30/2015 9:20:00 PM	2665200.000	12.080	17.641	27.535
7423.813	8637.965	4.860	5873.816	134.702
1.002	14.831			
12/30/2015 9:25:00 PM	2665500.000	12.081	17.640	27.537
7431.717	8647.244	4.866	5880.126	134.558
1.002	14.830			
12/30/2015 9:30:00 PM	2665800.000	12.083	17.640	27.542
7445.917	8663.834	4.876	5891.408	134.302
1.002	14.829			
12/30/2015 9:35:00 PM	2666100.000	12.081	17.641	27.536
7462.994	8683.604	4.888	5904.852	133.994

1.002	14.831			
12/30/2015 9:40:00 PM	2666400.000	12.080	17.640	27.534
7474.724	8697.317	4.896	5914.176	133.784
1.002	14.833			
12/30/2015 9:45:00 PM	2666700.000	12.077	17.641	27.527
7487.585	8712.218	4.905	5924.308	133.554
1.002	14.835			
12/30/2015 9:50:00 PM	2667000.000	12.078	17.640	27.529
7499.809	8726.541	4.913	5934.048	133.337
1.002	14.835			
12/30/2015 9:55:00 PM	2667300.000	12.077	17.641	27.528
7511.486	8739.909	4.922	5943.139	133.129
1.002	14.835			
12/30/2015 10:00:00 PM	2667600.000	12.078	17.640	27.530
7519.567	8749.446	4.927	5949.624	132.986
1.002	14.835			
12/30/2015 10:05:00 PM	2667900.000	12.080	17.640	27.533
7528.728	8760.139	4.934	5956.895	132.825
1.002	14.834			
12/30/2015 10:10:00 PM	2668200.000	12.081	17.640	27.537
7537.337	8770.227	4.940	5963.754	132.673
1.002	14.833			
12/30/2015 10:15:00 PM	2668500.000	12.082	17.641	27.540
7547.822	8782.204	4.947	5971.899	132.489
1.002	14.832			
12/30/2015 10:20:00 PM	2668800.000	12.083	17.640	27.540
7554.010	8789.642	4.952	5976.957	132.380
1.002	14.832			
12/30/2015 10:25:00 PM	2669100.000	12.083	17.641	27.540
7559.027	8795.292	4.955	5980.799	132.292
1.002	14.832			
12/30/2015 10:30:00 PM	2669400.000	12.083	17.640	27.541
7565.708	8803.183	4.960	5986.165	132.175
1.002	14.832			
12/30/2015 10:35:00 PM	2669700.000	12.083	17.641	27.541
7573.193	8811.808	4.965	5992.030	132.045
1.002	14.832			
12/30/2015 10:40:00 PM	2670000.000	12.082	17.640	27.538
7579.197	8818.914	4.969	5996.862	131.940
1.002	14.833			
12/30/2015 10:45:00 PM	2670300.000	12.081	17.640	27.536
7582.307	8822.532	4.971	5999.322	131.886
1.002	14.834			
12/30/2015 10:50:00 PM	2670600.000	12.082	17.641	27.539
7589.955	8831.330	4.977	6005.305	131.753
1.002	14.833			
12/30/2015 10:55:00 PM	2670900.000	12.082	17.640	27.539
7594.546	8836.759	4.980	6008.997	131.673
1.002	14.833			
12/30/2015 11:00:00 PM	2671200.000	12.083	17.641	27.540
7599.381	8842.278	4.983	6012.750	131.590
1.002	14.833			
12/30/2015 11:05:00 PM	2671500.000	12.085	17.641	27.545
7604.677	8848.324	4.987	6016.860	131.498
1.002	14.832			
12/30/2015 11:10:00 PM	2671800.000	12.084	17.640	27.543
7611.448	8856.440	4.992	6022.380	131.381
1.002	14.830			

12/30/2015 11:15:00 PM	2672100.000	12.086	17.640	27.547
7615.364	8860.928	4.995	6025.432	131.313
1.002	14.829			
12/30/2015 11:20:00 PM	2672400.000	12.083	17.641	27.542
7619.309	8865.382	4.997	6028.459	131.245
1.002	14.831			
12/30/2015 11:25:00 PM	2672700.000	12.083	17.641	27.541
7625.683	8872.882	5.002	6033.560	131.136
1.002	14.832			
12/30/2015 11:30:00 PM	2673000.000	12.080	17.640	27.534
7627.554	8875.112	5.003	6035.077	131.104
1.002	14.834			
12/30/2015 11:35:00 PM	2673300.000	12.081	17.640	27.536
7631.560	8879.877	5.006	6038.317	131.035
1.002	14.834			
12/30/2015 11:40:00 PM	2673600.000	12.080	17.641	27.534
7634.103	8882.679	5.008	6040.222	130.991
1.002	14.835			
12/30/2015 11:45:00 PM	2673900.000	12.080	17.640	27.533
7636.838	8885.933	5.010	6042.434	130.944
1.002	14.835			
12/30/2015 11:50:00 PM	2674200.000	12.080	17.640	27.535
7642.284	8892.270	5.014	6046.743	130.851
1.002	14.834			
12/30/2015 11:55:00 PM	2674500.000	12.081	17.641	27.537
7645.794	8896.199	5.016	6049.416	130.791
1.002	14.833			

Report Date: 1/4/2016 11:40:46 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-5D Pre Test_2016-01-03_11-59-10-957-BaroMerge.wsl
Create Date: 1/4/2016 11:38:58 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-5D
Device Name:
Serial Number: 398697
Firmware Version: 2.00
Hardware Version: 2
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-5D Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 5:21:38 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 3/14/2015 5:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 364.976 (ft)
Head Pressure: 160.126 (PSI)
Temperature: 21.4216 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/14/2015 5:21:49 PM	Used Battery: 1% Used Memory: 4% User Name: nreynolds
3/20/2015 1:42:10 PM	Log Download - Used Battery: 1% Used Memory: 4% User Name: GSSI
3/27/2015 3:11:22 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
4/3/2015 10:31:30 AM	Log Download - Used Battery: 2% Used Memory: 6% User Name: ECrowWillard
4/10/2015 9:37:12 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: ECrowWillard
4/17/2015 4:35:02 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: AKieta
4/24/2015 2:40:39 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
5/1/2015 3:13:28 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: GSSI
5/7/2015 4:36:59 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard Interval - Start Time: 5/1/2015 3:00:00 PM
5/11/2015 1:01:57 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte
5/14/2015 6:06:28 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval - Start Time: 5/11/2015 1:00:00 PM
5/18/2015 1:20:22 PM	Log Download - Used Battery: 4% Used Memory: 12% User Name: BDuarte Interval - Start Time: 5/14/2015 6:00:00 PM
5/21/2015 1:04:06 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: CShaw
5/28/2015 4:04:17 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 5/7/2015 4:30:00 PM
6/4/2015 5:35:43 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: BDuarte
6/11/2015 8:20:02 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: BDuarte Interval - Start Time: 6/4/2015 5:30:00 PM
6/17/2015 8:56:47 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: CShaw Interval - Start Time: 5/21/2015 1:00:00 PM
6/18/2015 11:39:25 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: CShaw
6/25/2015 10:26:07 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: BDuarte Interval - Start Time: 6/11/2015 8:15:00 AM
7/2/2015 9:52:38 AM	Log Download - Used Battery: 7% Used Memory: 17% User Name: CShaw
7/9/2015 2:16:22 PM	Log Download - Used Battery: 7% Used Memory: 17% User Name: BDuarte
7/16/2015 9:40:59 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: CShaw
7/23/2015 11:18:20 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: KMakar
7/30/2015 3:52:38 PM	Log Download - Used Battery: 8% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/9/2015 2:15:00 PM
7/30/2015 4:54:30 PM	Log Download - Used Battery: 8% Used Memory: 20% User Name: BDuarte Interval - Start Time: 7/9/2015 2:15:00 PM
8/6/2015 1:55:33 PM	Log Download - Used Battery: 9% Used Memory: 21% User Name: CShaw Interval - Start Time: 7/14/2015 2:15:00 PM Stop Time: 8/6/2015 1:30:00 PM
8/13/2015 10:58:06 AM	Log Download - Used Battery: 9% Used Memory: 21% User Name: KMakar Interval - Start Time: 7/23/2015 11:15:00 AM
8/20/2015 5:25:42 PM	Log Download - Used Battery: 9% Used Memory: 23% User Name: BDuarte Interval - Start Time: 7/30/2015 4:45:00 PM
8/27/2015 11:57:15 AM	Log Download - Used Battery: 10% Used Memory: 23% User Name: KMakar Interval - Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 11:55:00 AM
9/3/2015 11:50:27 AM	Log Download - Used Battery: 10% Used Memory: 25% User Name: CShaw Interval - Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 11:45:00 AM
9/10/2015 9:25:55 AM	Log Download - Used Battery: 11% Used Memory: 25% User Name: KMakar Interval - Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 9:25:00 AM
9/17/2015 9:27:07 AM	Log Download - Used Battery: 11% Used Memory: 26% User Name: KMakar Interval - Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 9:30:00 AM
9/24/2015 5:47:55 PM	Log Download - Used Battery: 11% Used Memory: 26% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM
9/24/2015 6:04:13 PM	Log Download - Used Battery: 11% Used Memory: 26% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 9:00:00 AM
9/24/2015 7:41:30 PM	Log Download - Used Battery: 11% Used Memory: 26% User Name: CShaw Interval - Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:30:00 PM

10/1/2015 9:51:21 AM Log Download - Used Battery: 12% Used Memory: 28% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 9:50:00 AM
 10/8/2015 11:29:10 AM Log Download - Used Battery: 12% Used Memory: 28% User Name: CShaw Interval - Start Time: 9/14/2015 5:30:00 PM Stop Time: 10/8/2015 12:15:00 PM
 10/15/2015 11:09:18 AM Log Download - Used Battery: 12% Used Memory: 29% User Name: KMakar Interval - Start Time: 9/30/2015 7:30:00 AM Stop Time: 10/15/2015 11:15:00 AM
 10/22/2015 10:31:53 AM Log Download - Used Battery: 13% Used Memory: 29% User Name: CShaw Interval - Start Time: 10/1/2015 3:05:00 AM Stop Time: 10/22/2015 11:30:00 AM
 10/29/2015 11:46:57 AM Log Download - Used Battery: 13% Used Memory: 31% User Name: KMakar Interval - Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 11:45:00 AM
 11/5/2015 8:33:04 AM Log Download - Used Battery: 13% Used Memory: 31% User Name: KMakar Interval - Start Time: 10/20/2015 6:15:00 AM Stop Time: 11/5/2015 8:30:00 AM
 11/12/2015 2:02:13 PM Log Download - Used Battery: 14% Used Memory: 32% User Name: CShaw Interval - Start Time: 10/27/2015 11:00:00 AM Stop Time: 11/12/2015 2:30:00 PM
 11/19/2015 9:41:17 AM Log Download - Used Battery: 14% Used Memory: 32% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 9:45:00 AM
 11/29/2015 11:15:13 AM Log Download - Used Battery: 15% Used Memory: 34% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 12:00:00 PM
 12/3/2015 8:09:51 AM Log Download - Used Battery: 15% Used Memory: 34% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 8:10:00 AM
 12/10/2015 10:31:42 AM Log Download - Used Battery: 15% Used Memory: 35% User Name: CShaw Interval - Start Time: 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 10:30:00 AM
 12/17/2015 9:49:12 AM Log Download - Used Battery: 16% Used Memory: 35% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 9:45:00 AM
 1/3/2016 11:56:11 AM Log Download - Used Battery: 16% Used Memory: 39% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 12:45:00 PM
 1/4/2016 11:38:58 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl"

Log Data:

Record Count: 3308

Sensors: 2

1 - 398697: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft
Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: Baro-Adj Calc	
SN#: 398697	SN#: 398697	SN#: 398697	SN#: 398697
SN#: 000000	SN#: 398697	SN#: 398697	SN#: 398697

Date and Time	Elapsed Time	Corrected Seconds	Corrected Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Resistivity
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Barometric Pressure (PSI)	Total Dissolved Solids (ppt)		
(ohm-cm)	Water Density (g/cm3)					
12/17/2015 12:00:00 AM	1465200.000		145.443	21.350	331.509	
5089.457	5470.834	2.991	3.720	196.485		
1.000	14.859					
12/17/2015 12:15:00 AM	1466100.000		145.478	21.351	331.589	
5088.444	5469.697	2.990	3.719	196.524		
1.000	14.852					

12/17/2015 12:30:00 AM	1467000.000	145.475	21.352	331.581
5089.028	5470.138	2.991	3.720	196.501
1.000	14.854			
12/17/2015 12:45:00 AM	1467900.000	145.476	21.351	331.586
5088.691	5469.942	2.991	3.720	196.514
1.000	14.853			
12/17/2015 1:00:00 AM	1468800.000	145.479	21.356	331.591
5089.689	5470.444	2.991	3.720	196.476
1.000	14.850			
12/17/2015 1:15:00 AM	1469700.000	145.484	21.353	331.602
5089.834	5470.926	2.991	3.720	196.470
1.000	14.845			
12/17/2015 1:30:00 AM	1470600.000	145.481	21.361	331.597
5089.906	5470.107	2.991	3.720	196.467
1.000	14.853			
12/17/2015 1:45:00 AM	1471500.000	145.482	21.352	331.598
5089.358	5470.572	2.991	3.720	196.488
1.000	14.855			
12/17/2015 2:00:00 AM	1472400.000	145.474	21.358	331.581
5090.865	5471.453	2.991	3.721	196.430
1.000	14.857			
12/17/2015 2:15:00 AM	1473300.000	145.482	21.357	331.599
5089.392	5469.958	2.991	3.720	196.487
1.000	14.854			
12/17/2015 2:30:00 AM	1474200.000	145.478	21.357	331.588
5089.793	5470.458	2.991	3.720	196.472
1.000	14.859			
12/17/2015 2:45:00 AM	1475100.000	145.468	21.355	331.566
5088.822	5469.563	2.990	3.719	196.509
1.000	14.865			
12/17/2015 3:00:00 AM	1476000.000	145.490	21.358	331.616
5088.587	5468.985	2.990	3.719	196.518
1.000	14.855			
12/17/2015 3:15:00 AM	1476900.000	145.486	21.352	331.608
5088.361	5469.490	2.990	3.719	196.527
1.000	14.853			
12/17/2015 3:30:00 AM	1477800.000	145.492	21.359	331.621
5088.665	5468.999	2.990	3.719	196.515
1.000	14.852			
12/17/2015 3:45:00 AM	1478700.000	145.482	21.359	331.597
5088.916	5469.229	2.990	3.719	196.506
1.000	14.859			
12/17/2015 4:00:00 AM	1479600.000	145.493	21.355	331.623
5088.039	5468.749	2.990	3.719	196.539
1.000	14.852			
12/17/2015 4:15:00 AM	1480500.000	145.489	21.352	331.615
5086.896	5467.867	2.989	3.718	196.584
1.000	14.858			
12/17/2015 4:30:00 AM	1481400.000	145.447	21.351	331.519
5086.600	5467.675	2.989	3.718	196.595
1.000	14.860			
12/17/2015 4:45:00 AM	1482300.000	145.491	21.358	331.619
5086.381	5466.624	2.989	3.717	196.603
1.000	14.855			
12/17/2015 5:00:00 AM	1483200.000	145.505	21.354	331.650
5086.050	5466.740	2.989	3.717	196.616
1.000	14.858			
12/17/2015 5:15:00 AM	1484100.000	145.498	21.359	331.634

5086.747	5466.957	2.989	3.718	196.589
1.000	14.860			
12/17/2015 5:30:00 AM	1485000.000	145.503	21.357	331.647
5086.352	5466.700	2.989	3.717	196.605
1.000	14.860			
12/17/2015 5:45:00 AM	1485900.000	145.510	21.359	331.663
5086.303	5466.401	2.989	3.717	196.606
1.000	14.859			
12/17/2015 6:00:00 AM	1486800.000	145.506	21.356	331.654
5086.541	5467.061	2.989	3.718	196.597
1.000	14.859			
12/17/2015 6:15:00 AM	1487700.000	145.517	21.352	331.677
5085.196	5466.098	2.988	3.717	196.649
1.000	14.865			
12/17/2015 6:30:00 AM	1488600.000	145.510	21.351	331.662
5084.860	5465.854	2.988	3.717	196.662
1.000	14.864			
12/17/2015 6:45:00 AM	1489500.000	145.511	21.355	331.664
5085.624	5466.153	2.988	3.717	196.633
1.000	14.862			
12/17/2015 7:00:00 AM	1490400.000	145.517	21.363	331.679
5086.601	5466.378	2.989	3.717	196.595
1.000	14.866			
12/17/2015 7:15:00 AM	1491300.000	145.530	21.354	331.708
5084.458	5465.048	2.988	3.716	196.678
1.000	14.868			
12/17/2015 7:30:00 AM	1492200.000	145.524	21.355	331.695
5084.585	5465.086	2.988	3.716	196.673
1.000	14.867			
12/17/2015 7:45:00 AM	1493100.000	145.526	21.361	331.700
5085.331	5465.220	2.988	3.716	196.644
1.000	14.869			
12/17/2015 8:00:00 AM	1494000.000	145.525	21.352	331.697
5083.968	5464.709	2.988	3.716	196.697
1.000	14.869			
12/17/2015 8:15:00 AM	1494900.000	145.535	21.361	331.719
5085.012	5464.897	2.988	3.716	196.656
1.000	14.865			
12/17/2015 8:30:00 AM	1495800.000	145.541	21.352	331.732
5083.524	5464.202	2.987	3.716	196.714
1.000	14.859			
12/17/2015 8:45:00 AM	1496700.000	145.526	21.356	331.698
5084.083	5464.379	2.987	3.716	196.692
1.000	14.870			
12/17/2015 9:00:00 AM	1497600.000	145.535	21.355	331.720
5084.025	5464.435	2.987	3.716	196.695
1.000	14.865			
12/17/2015 9:15:00 AM	1498500.000	145.540	21.352	331.729
5083.320	5463.993	2.987	3.716	196.722
1.000	14.866			
12/17/2015 9:30:00 AM	1499400.000	145.536	21.354	331.722
5083.634	5464.094	2.987	3.716	196.710
1.000	14.871			
12/17/2015 9:45:00 AM	1500300.000	145.529	21.353	331.707
5082.941	5463.476	2.987	3.715	196.736
1.000	14.878			
12/17/2015 10:00:00 AM	1501200.000	145.500	21.354	331.639
5083.796	5464.278	2.987	3.716	196.703

1.000	14.876				
12/17/2015 10:15:00 AM	1502100.000	145.536	21.353	331.722	
5083.749	5464.404	2.987	3.716	196.705	
1.000	14.874				
12/17/2015 10:30:00 AM	1503000.000	145.549	21.355	331.752	
5083.597	5463.966	2.987	3.715	196.711	
1.000	14.871				
12/17/2015 10:45:00 AM	1503900.000	145.537	21.357	331.723	
5084.221	5464.391	2.987	3.716	196.687	
1.000	14.867				
12/17/2015 11:00:00 AM	1504800.000	145.539	21.362	331.729	
5083.965	5463.664	2.987	3.715	196.697	
1.000	14.865				
12/17/2015 11:15:00 AM	1505700.000	145.544	21.354	331.739	
5083.160	5463.585	2.987	3.715	196.728	
1.000	14.864				
12/17/2015 11:30:00 AM	1506600.000	145.577	21.353	331.814	
5083.355	5463.951	2.987	3.715	196.720	
1.000	14.863				
12/17/2015 11:45:00 AM	1507500.000	145.548	21.359	331.749	
5084.614	5464.655	2.988	3.716	196.672	
1.000	14.859				
12/17/2015 12:00:00 PM	1508400.000	145.553	21.358	331.761	
5083.342	5463.407	2.987	3.715	196.721	
1.000	14.852				
12/17/2015 12:15:00 PM	1509300.000	145.592	21.355	331.849	
5083.859	5464.277	2.987	3.716	196.701	
1.000	14.849				
12/17/2015 12:30:00 PM	1510200.000	145.557	21.357	331.768	
5083.670	5463.858	2.987	3.715	196.708	
1.000	14.845				
12/17/2015 12:45:00 PM	1511100.000	145.556	21.356	331.767	
5083.717	5464.015	2.987	3.716	196.706	
1.000	14.844				
12/17/2015 1:00:00 PM	1512000.000	145.551	21.357	331.756	
5084.126	5464.318	2.987	3.716	196.691	
1.000	14.839				
12/17/2015 1:15:00 PM	1512900.000	145.536	21.352	331.721	
5083.000	5463.688	2.987	3.715	196.734	
1.000	14.832				
12/17/2015 1:30:00 PM	1513800.000	145.570	21.353	331.798	
5084.200	5464.918	2.988	3.716	196.688	
1.000	14.831				
12/17/2015 1:45:00 PM	1514700.000	145.563	21.353	331.782	
5082.918	5463.502	2.987	3.715	196.737	
1.000	14.828				
12/17/2015 2:00:00 PM	1515600.000	145.566	21.355	331.791	
5084.101	5464.557	2.987	3.716	196.692	
1.000	14.827				
12/17/2015 2:15:00 PM	1516500.000	145.563	21.355	331.782	
5083.745	5464.194	2.987	3.716	196.705	
1.000	14.829				
12/17/2015 2:30:00 PM	1517400.000	145.566	21.352	331.789	
5083.294	5464.023	2.987	3.716	196.723	
1.000	14.823				
12/17/2015 2:45:00 PM	1518300.000	145.571	21.353	331.802	
5084.126	5464.830	2.988	3.716	196.691	
1.000	14.824				

12/17/2015 3:00:00 PM	1519200.000	145.577	21.356	331.815
5083.653	5463.946	2.987	3.715	196.709
1.000	14.821			
12/17/2015 3:15:00 PM	1520100.000	145.575	21.351	331.809
5083.634	5464.448	2.987	3.716	196.710
1.000	14.824			
12/17/2015 3:30:00 PM	1521000.000	145.576	21.348	331.813
5083.544	5464.734	2.988	3.716	196.713
1.000	14.818			
12/17/2015 3:45:00 PM	1521900.000	145.570	21.350	331.800
5083.800	5464.724	2.988	3.716	196.703
1.000	14.825			
12/17/2015 4:00:00 PM	1522800.000	145.585	21.357	331.833
5084.435	5464.640	2.988	3.716	196.679
1.000	14.817			
12/17/2015 4:15:00 PM	1523700.000	145.572	21.354	331.802
5084.646	5465.231	2.988	3.716	196.671
1.000	14.821			
12/17/2015 4:30:00 PM	1524600.000	145.574	21.354	331.809
5084.604	5465.146	2.988	3.716	196.672
1.000	14.823			
12/17/2015 4:45:00 PM	1525500.000	145.576	21.351	331.812
5083.874	5464.696	2.988	3.716	196.700
1.000	14.820			
12/17/2015 5:00:00 PM	1526400.000	145.578	21.354	331.818
5084.919	5465.573	2.988	3.717	196.660
1.000	14.819			
12/17/2015 5:15:00 PM	1527300.000	145.576	21.356	331.812
5085.917	5466.410	2.989	3.717	196.621
1.000	14.815			
12/17/2015 5:30:00 PM	1528200.000	145.573	21.357	331.805
5087.403	5467.821	2.989	3.718	196.564
1.000	14.822			
12/17/2015 5:45:00 PM	1529100.000	145.572	21.352	331.805
5086.928	5467.940	2.989	3.718	196.582
1.000	14.819			
12/17/2015 6:00:00 PM	1530000.000	145.565	21.357	331.787
5087.272	5467.729	2.989	3.718	196.569
1.000	14.824			
12/17/2015 6:15:00 PM	1530900.000	145.572	21.355	331.804
5087.998	5468.685	2.990	3.719	196.541
1.000	14.820			
12/17/2015 6:30:00 PM	1531800.000	145.577	21.363	331.815
5088.025	5467.830	2.989	3.718	196.540
1.000	14.815			
12/17/2015 6:45:00 PM	1532700.000	145.570	21.355	331.799
5087.040	5467.707	2.989	3.718	196.578
1.000	14.820			
12/17/2015 7:00:00 PM	1533600.000	145.556	21.355	331.767
5087.695	5468.430	2.990	3.719	196.553
1.000	14.828			
12/17/2015 7:15:00 PM	1534500.000	145.566	21.355	331.789
5087.072	5467.730	2.989	3.718	196.577
1.000	14.823			
12/17/2015 7:30:00 PM	1535400.000	145.588	21.362	331.840
5088.604	5468.629	2.990	3.719	196.518
1.000	14.825			
12/17/2015 7:45:00 PM	1536300.000	145.558	21.358	331.772

5087.978	5468.409	2.990	3.719	196.542
1.000	14.823			
12/17/2015 8:00:00 PM	1537200.000	145.559	21.354	331.773
5088.567	5469.474	2.990	3.719	196.519
1.000	14.824			
12/17/2015 8:15:00 PM	1538100.000	145.547	21.356	331.747
5088.704	5469.396	2.990	3.719	196.514
1.000	14.830			
12/17/2015 8:30:00 PM	1539000.000	145.513	21.352	331.669
5088.982	5470.079	2.991	3.720	196.503
1.000	14.826			
12/17/2015 8:45:00 PM	1539900.000	145.543	21.349	331.737
5088.709	5470.199	2.991	3.720	196.514
1.000	14.827			
12/17/2015 9:00:00 PM	1540800.000	145.542	21.352	331.735
5088.062	5469.188	2.990	3.719	196.538
1.000	14.830			
12/17/2015 9:15:00 PM	1541700.000	145.540	21.351	331.731
5088.416	5469.617	2.990	3.719	196.525
1.000	14.833			
12/17/2015 9:30:00 PM	1542600.000	145.543	21.358	331.736
5089.455	5469.908	2.991	3.720	196.485
1.000	14.823			
12/17/2015 9:45:00 PM	1543500.000	145.532	21.354	331.712
5089.157	5470.031	2.991	3.720	196.496
1.000	14.829			
12/17/2015 10:00:00 PM	1544400.000	145.525	21.360	331.696
5089.453	5469.700	2.990	3.719	196.485
1.000	14.831			
12/17/2015 10:15:00 PM	1545300.000	145.526	21.357	331.698
5089.516	5470.160	2.991	3.720	196.482
1.000	14.828			
12/17/2015 10:30:00 PM	1546200.000	145.515	21.359	331.674
5089.477	5469.823	2.991	3.719	196.484
1.000	14.828			
12/17/2015 10:45:00 PM	1547100.000	145.525	21.358	331.696
5089.901	5470.397	2.991	3.720	196.467
1.000	14.822			
12/17/2015 11:00:00 PM	1548000.000	145.515	21.352	331.672
5088.188	5469.215	2.990	3.719	196.534
1.000	14.824			
12/17/2015 11:15:00 PM	1548900.000	145.503	21.359	331.646
5089.528	5469.937	2.991	3.720	196.482
1.000	14.825			
12/17/2015 11:30:00 PM	1549800.000	145.509	21.356	331.659
5089.311	5470.027	2.991	3.720	196.490
1.000	14.820			
12/17/2015 11:45:00 PM	1550700.000	145.506	21.352	331.653
5088.602	5469.699	2.990	3.719	196.518
1.000	14.819			
12/18/2015 12:00:00 AM	1551600.000	145.501	21.359	331.642
5089.302	5469.644	2.990	3.719	196.491
1.000	14.815			
12/18/2015 12:15:00 AM	1552500.000	145.501	21.357	331.641
5089.631	5470.293	2.991	3.720	196.478
1.000	14.818			
12/18/2015 12:30:00 AM	1553400.000	145.496	21.354	331.629
5089.235	5470.134	2.991	3.720	196.493

1.000	14.816				
12/18/2015 12:45:00 AM	1554300.000	145.502	21.359	331.643	
5090.481	5470.951	2.991	3.720	196.445	
1.000	14.807				
12/18/2015 1:00:00 AM	1555200.000	145.495	21.359	331.629	
5089.307	5469.739	2.990	3.719	196.490	
1.000	14.811				
12/18/2015 1:15:00 AM	1556100.000	145.493	21.363	331.623	
5089.882	5469.826	2.991	3.719	196.468	
1.000	14.808				
12/18/2015 1:30:00 AM	1557000.000	145.491	21.360	331.619	
5089.517	5469.798	2.991	3.719	196.482	
1.000	14.807				
12/18/2015 1:45:00 AM	1557900.000	145.491	21.354	331.620	
5088.898	5469.782	2.991	3.719	196.506	
1.000	14.799				
12/18/2015 2:00:00 AM	1558800.000	145.489	21.358	331.614	
5089.279	5469.757	2.991	3.719	196.492	
1.000	14.805				
12/18/2015 2:15:00 AM	1559700.000	145.454	21.354	331.534	
5087.781	5468.601	2.990	3.719	196.549	
1.000	14.800				
12/18/2015 2:30:00 AM	1560600.000	145.501	21.358	331.642	
5088.129	5468.522	2.990	3.719	196.536	
1.000	14.798				
12/18/2015 2:45:00 AM	1561500.000	145.451	21.356	331.527	
5088.620	5469.255	2.990	3.719	196.517	
1.000	14.796				
12/18/2015 3:00:00 AM	1562400.000	145.499	21.358	331.638	
5089.167	5469.687	2.990	3.719	196.496	
1.000	14.794				
12/18/2015 3:15:00 AM	1563300.000	145.493	21.355	331.624	
5088.099	5468.834	2.990	3.719	196.537	
1.000	14.793				
12/18/2015 3:30:00 AM	1564200.000	145.529	21.362	331.706	
5088.329	5468.322	2.990	3.718	196.528	
1.000	14.794				
12/18/2015 3:45:00 AM	1565100.000	145.489	21.354	331.615	
5087.599	5468.434	2.990	3.719	196.556	
1.000	14.792				
12/18/2015 4:00:00 AM	1566000.000	145.506	21.356	331.653	
5086.780	5467.289	2.989	3.718	196.588	
1.000	14.787				
12/18/2015 4:15:00 AM	1566900.000	145.500	21.359	331.640	
5087.547	5467.738	2.989	3.718	196.558	
1.000	14.786				
12/18/2015 4:30:00 AM	1567800.000	145.507	21.360	331.655	
5087.850	5467.967	2.989	3.718	196.547	
1.000	14.782				
12/18/2015 4:45:00 AM	1568700.000	145.504	21.358	331.649	
5086.716	5467.024	2.989	3.718	196.590	
1.000	14.789				
12/18/2015 5:00:00 AM	1569600.000	145.499	21.354	331.637	
5086.108	5466.823	2.989	3.717	196.614	
1.000	14.787				
12/18/2015 5:15:00 AM	1570500.000	145.516	21.349	331.675	
5083.722	5464.779	2.988	3.716	196.706	
1.000	14.786				

12/18/2015 5:30:00 AM	1571400.000	145.515	21.355	331.673
5085.706	5466.273	2.988	3.717	196.630
1.000	14.786			
12/18/2015 5:45:00 AM	1572300.000	145.516	21.359	331.676
5085.938	5466.009	2.988	3.717	196.621
1.000	14.789			
12/18/2015 6:00:00 AM	1573200.000	145.521	21.353	331.686
5084.644	5465.356	2.988	3.716	196.671
1.000	14.787			
12/18/2015 6:15:00 AM	1574100.000	145.518	21.359	331.680
5085.032	5465.124	2.988	3.716	196.656
1.000	14.792			
12/18/2015 6:30:00 AM	1575000.000	145.557	21.358	331.769
5084.954	5465.080	2.988	3.716	196.659
1.000	14.791			
12/18/2015 6:45:00 AM	1575900.000	145.527	21.355	331.701
5084.281	5464.721	2.988	3.716	196.685
1.000	14.793			
12/18/2015 7:00:00 AM	1576800.000	145.521	21.353	331.687
5083.610	5464.245	2.987	3.716	196.711
1.000	14.801			
12/18/2015 7:15:00 AM	1577700.000	145.539	21.351	331.728
5082.593	5463.417	2.987	3.715	196.750
1.000	14.795			
12/18/2015 7:30:00 AM	1578600.000	145.535	21.352	331.719
5082.626	5463.267	2.987	3.715	196.749
1.000	14.798			
12/18/2015 7:45:00 AM	1579500.000	145.542	21.356	331.736
5082.537	5462.738	2.986	3.715	196.752
1.000	14.789			
12/18/2015 8:00:00 AM	1580400.000	145.548	21.352	331.748
5081.962	5462.582	2.986	3.715	196.774
1.000	14.793			
12/18/2015 8:15:00 AM	1581300.000	145.540	21.348	331.730
5080.840	5461.769	2.986	3.714	196.818
1.000	14.796			
12/18/2015 8:30:00 AM	1582200.000	145.551	21.351	331.755
5080.151	5460.762	2.985	3.713	196.845
1.000	14.796			
12/18/2015 8:45:00 AM	1583100.000	145.542	21.359	331.736
5080.966	5460.705	2.985	3.713	196.813
1.000	14.795			
12/18/2015 9:00:00 AM	1584000.000	145.552	21.357	331.758
5079.588	5459.412	2.984	3.712	196.866
1.000	14.793			
12/18/2015 9:15:00 AM	1584900.000	145.551	21.352	331.756
5079.114	5459.550	2.985	3.712	196.885
1.000	14.803			
12/18/2015 9:30:00 AM	1585800.000	145.543	21.361	331.737
5080.196	5459.692	2.985	3.713	196.843
1.000	14.804			
12/18/2015 9:45:00 AM	1586700.000	145.556	21.356	331.766
5078.821	5458.724	2.984	3.712	196.896
1.000	14.799			
12/18/2015 10:00:00 AM	1587600.000	145.552	21.357	331.759
5078.938	5458.723	2.984	3.712	196.892
1.000	14.796			
12/18/2015 10:15:00 AM	1588500.000	145.554	21.354	331.762

5078.473	5458.567	2.984	3.712	196.910
1.000	14.799			
12/18/2015 10:30:00 AM	1589400.000	145.557	21.359	331.768
5078.227	5457.800	2.984	3.711	196.919
1.000	14.790			
12/18/2015 10:45:00 AM	1590300.000	145.557	21.354	331.770
5078.046	5458.137	2.984	3.712	196.926
1.000	14.792			
12/18/2015 11:00:00 AM	1591200.000	145.563	21.357	331.782
5077.970	5457.751	2.984	3.711	196.929
1.000	14.779			
12/18/2015 11:15:00 AM	1592100.000	145.526	21.358	331.699
5079.019	5458.780	2.984	3.712	196.888
1.000	14.779			
12/18/2015 11:30:00 AM	1593000.000	145.525	21.349	331.696
5077.313	5457.880	2.984	3.711	196.955
1.000	14.774			
12/18/2015 11:45:00 AM	1593900.000	145.576	21.354	331.813
5077.819	5457.932	2.984	3.711	196.935
1.000	14.768			
12/18/2015 12:00:00 PM	1594800.000	145.578	21.359	331.817
5077.936	5457.477	2.983	3.711	196.930
1.000	14.761			
12/18/2015 12:15:00 PM	1595700.000	145.568	21.358	331.795
5078.148	5457.785	2.984	3.711	196.922
1.000	14.759			
12/18/2015 12:30:00 PM	1596600.000	145.570	21.353	331.800
5077.860	5458.065	2.984	3.711	196.933
1.000	14.752			
12/18/2015 12:45:00 PM	1597500.000	145.570	21.356	331.800
5078.275	5458.166	2.984	3.712	196.917
1.000	14.752			
12/18/2015 1:00:00 PM	1598400.000	145.536	21.355	331.721
5077.771	5457.713	2.983	3.711	196.937
1.000	14.746			
12/18/2015 1:15:00 PM	1599300.000	145.571	21.352	331.802
5077.217	5457.472	2.983	3.711	196.958
1.000	14.746			
12/18/2015 1:30:00 PM	1600200.000	145.549	21.349	331.751
5077.576	5458.211	2.984	3.712	196.944
1.000	14.737			
12/18/2015 1:45:00 PM	1601100.000	145.571	21.356	331.802
5077.940	5457.767	2.984	3.711	196.930
1.000	14.732			
12/18/2015 2:00:00 PM	1602000.000	145.570	21.356	331.800
5078.041	5457.896	2.984	3.711	196.926
1.000	14.739			
12/18/2015 2:15:00 PM	1602900.000	145.577	21.356	331.815
5078.257	5458.157	2.984	3.712	196.918
1.000	14.733			
12/18/2015 2:30:00 PM	1603800.000	145.587	21.350	331.837
5078.046	5458.539	2.984	3.712	196.926
1.000	14.732			
12/18/2015 2:45:00 PM	1604700.000	145.576	21.355	331.813
5078.733	5458.758	2.984	3.712	196.900
1.000	14.728			
12/18/2015 3:00:00 PM	1605600.000	145.567	21.356	331.792
5078.975	5458.918	2.984	3.712	196.890

1.000	14.736				
12/18/2015 3:15:00 PM	1606500.000	145.566	21.354	331.791	
5078.617	5458.799	2.984	3.712	196.904	
1.000	14.734				
12/18/2015 3:30:00 PM	1607400.000	145.579	21.355	331.819	
5078.582	5458.654	2.984	3.712	196.905	
1.000	14.727				
12/18/2015 3:45:00 PM	1608300.000	145.571	21.349	331.801	
5077.916	5458.586	2.984	3.712	196.931	
1.000	14.728				
12/18/2015 4:00:00 PM	1609200.000	145.567	21.358	331.791	
5080.163	5460.020	2.985	3.713	196.844	
1.000	14.725				
12/18/2015 4:15:00 PM	1610100.000	145.574	21.356	331.808	
5078.467	5458.354	2.984	3.712	196.910	
1.000	14.728				
12/18/2015 4:30:00 PM	1611000.000	145.564	21.356	331.785	
5079.676	5459.623	2.985	3.713	196.863	
1.000	14.722				
12/18/2015 4:45:00 PM	1611900.000	145.574	21.350	331.808	
5078.632	5459.229	2.984	3.712	196.903	
1.000	14.718				
12/18/2015 5:00:00 PM	1612800.000	145.560	21.357	331.777	
5079.320	5459.123	2.984	3.712	196.877	
1.000	14.724				
12/18/2015 5:15:00 PM	1613700.000	145.572	21.357	331.803	
5079.235	5459.052	2.984	3.712	196.880	
1.000	14.718				
12/18/2015 5:30:00 PM	1614600.000	145.561	21.354	331.780	
5079.343	5459.540	2.985	3.712	196.876	
1.000	14.718				
12/18/2015 5:45:00 PM	1615500.000	145.562	21.355	331.780	
5079.427	5459.553	2.985	3.712	196.873	
1.000	14.720				
12/18/2015 6:00:00 PM	1616400.000	145.568	21.360	331.794	
5080.377	5460.004	2.985	3.713	196.836	
1.000	14.712				
12/18/2015 6:15:00 PM	1617300.000	145.562	21.358	331.782	
5080.746	5460.597	2.985	3.713	196.822	
1.000	14.715				
12/18/2015 6:30:00 PM	1618200.000	145.527	21.349	331.702	
5079.685	5460.478	2.985	3.713	196.863	
1.000	14.713				
12/18/2015 6:45:00 PM	1619100.000	145.570	21.347	331.799	
5079.647	5460.693	2.985	3.713	196.864	
1.000	14.707				
12/18/2015 7:00:00 PM	1620000.000	145.554	21.351	331.763	
5081.101	5461.716	2.986	3.714	196.808	
1.000	14.714				
12/18/2015 7:15:00 PM	1620900.000	145.546	21.357	331.745	
5081.249	5461.304	2.986	3.714	196.802	
1.000	14.718				
12/18/2015 7:30:00 PM	1621800.000	145.556	21.359	331.766	
5081.677	5461.529	2.986	3.714	196.785	
1.000	14.722				
12/18/2015 7:45:00 PM	1622700.000	145.550	21.364	331.753	
5081.813	5461.075	2.985	3.714	196.780	
1.000	14.723				

12/18/2015 8:00:00 PM	1623600.000	145.551	21.356	331.755
5081.263	5461.329	2.986	3.714	196.801
1.000	14.723			
12/18/2015 8:15:00 PM	1624500.000	145.513	21.352	331.670
5081.271	5461.790	2.986	3.714	196.801
1.000	14.726			
12/18/2015 8:30:00 PM	1625400.000	145.549	21.353	331.751
5081.987	5462.540	2.986	3.715	196.773
1.000	14.723			
12/18/2015 8:45:00 PM	1626300.000	145.542	21.358	331.735
5082.174	5462.171	2.986	3.714	196.766
1.000	14.722			
12/18/2015 9:00:00 PM	1627200.000	145.506	21.356	331.654
5081.874	5462.085	2.986	3.714	196.778
1.000	14.717			
12/18/2015 9:15:00 PM	1628100.000	145.537	21.358	331.725
5082.503	5462.535	2.986	3.715	196.753
1.000	14.719			
12/18/2015 9:30:00 PM	1629000.000	145.534	21.353	331.718
5082.531	5463.065	2.987	3.715	196.752
1.000	14.720			
12/18/2015 9:45:00 PM	1629900.000	145.540	21.349	331.730
5081.290	5462.144	2.986	3.714	196.800
1.000	14.709			
12/18/2015 10:00:00 PM	1630800.000	145.532	21.356	331.712
5082.415	5462.646	2.986	3.715	196.757
1.000	14.723			
12/18/2015 10:15:00 PM	1631700.000	145.543	21.356	331.738
5081.080	5461.171	2.985	3.714	196.809
1.000	14.711			
12/18/2015 10:30:00 PM	1632600.000	145.542	21.355	331.735
5082.383	5462.670	2.986	3.715	196.758
1.000	14.705			
12/18/2015 10:45:00 PM	1633500.000	145.534	21.359	331.717
5081.790	5461.561	2.986	3.714	196.781
1.000	14.710			
12/18/2015 11:00:00 PM	1634400.000	145.520	21.355	331.686
5082.377	5462.713	2.986	3.715	196.758
1.000	14.712			
12/18/2015 11:15:00 PM	1635300.000	145.516	21.361	331.675
5081.876	5461.448	2.986	3.714	196.778
1.000	14.714			
12/18/2015 11:30:00 PM	1636200.000	145.494	21.355	331.625
5081.705	5461.932	2.986	3.714	196.784
1.000	14.713			
12/18/2015 11:45:00 PM	1637100.000	145.516	21.363	331.676
5081.745	5461.159	2.985	3.714	196.783
1.000	14.714			
12/19/2015 12:00:00 AM	1638000.000	145.527	21.356	331.700
5081.195	5461.266	2.986	3.714	196.804
1.000	14.711			
12/19/2015 12:15:00 AM	1638900.000	145.522	21.360	331.688
5080.995	5460.599	2.985	3.713	196.812
1.000	14.707			
12/19/2015 12:30:00 AM	1639800.000	145.517	21.354	331.678
5079.145	5459.318	2.984	3.712	196.884
1.000	14.713			
12/19/2015 12:45:00 AM	1640700.000	145.524	21.354	331.694

5079.917	5460.206	2.985	3.713	196.854
1.000	14.710			
12/19/2015 1:00:00 AM	1641600.000	145.513	21.350	331.670
5079.279	5459.895	2.985	3.713	196.878
1.000	14.716			
12/19/2015 1:15:00 AM	1642500.000	145.526	21.351	331.698
5078.436	5458.880	2.984	3.712	196.911
1.000	14.709			
12/19/2015 1:30:00 AM	1643400.000	145.523	21.356	331.693
5079.634	5459.667	2.985	3.713	196.865
1.000	14.709			
12/19/2015 1:45:00 AM	1644300.000	145.511	21.352	331.664
5078.103	5458.483	2.984	3.712	196.924
1.000	14.708			
12/19/2015 2:00:00 AM	1645200.000	145.493	21.350	331.623
5078.257	5458.786	2.984	3.712	196.918
1.000	14.701			
12/19/2015 2:15:00 AM	1646100.000	145.529	21.358	331.704
5078.862	5458.573	2.984	3.712	196.894
1.000	14.699			
12/19/2015 2:30:00 AM	1647000.000	145.524	21.357	331.694
5077.966	5457.717	2.983	3.711	196.929
1.000	14.704			
12/19/2015 2:45:00 AM	1647900.000	145.528	21.354	331.704
5077.045	5457.120	2.983	3.711	196.965
1.000	14.701			
12/19/2015 3:00:00 AM	1648800.000	145.535	21.349	331.719
5076.247	5456.772	2.983	3.711	196.996
1.000	14.705			
12/19/2015 3:15:00 AM	1649700.000	145.516	21.348	331.677
5075.985	5456.570	2.983	3.710	197.006
1.000	14.713			
12/19/2015 3:30:00 AM	1650600.000	145.529	21.359	331.706
5076.184	5455.605	2.982	3.710	196.998
1.000	14.709			
12/19/2015 3:45:00 AM	1651500.000	145.526	21.361	331.698
5076.894	5456.152	2.983	3.710	196.971
1.000	14.702			
12/19/2015 4:00:00 AM	1652400.000	145.533	21.352	331.715
5075.246	5455.324	2.982	3.710	197.035
1.000	14.701			
12/19/2015 4:15:00 AM	1653300.000	145.500	21.351	331.639
5075.253	5455.507	2.982	3.710	197.035
1.000	14.710			
12/19/2015 4:30:00 AM	1654200.000	145.535	21.347	331.719
5074.109	5454.661	2.982	3.709	197.079
1.000	14.706			
12/19/2015 4:45:00 AM	1655100.000	145.546	21.355	331.745
5074.817	5454.599	2.982	3.709	197.051
1.000	14.706			
12/19/2015 5:00:00 AM	1656000.000	145.542	21.352	331.735
5074.089	5454.110	2.981	3.709	197.080
1.000	14.707			
12/19/2015 5:15:00 AM	1656900.000	145.537	21.352	331.724
5074.482	5454.562	2.982	3.709	197.064
1.000	14.711			
12/19/2015 5:30:00 AM	1657800.000	145.543	21.356	331.737
5073.752	5453.287	2.981	3.708	197.093

1.000	14.715				
12/19/2015 5:45:00 AM	1658700.000	145.547	21.361	331.747	
5075.018	5454.126	2.981	3.709	197.044	
1.000	14.709				
12/19/2015 6:00:00 AM	1659600.000	145.551	21.359	331.755	
5074.234	5453.479	2.981	3.708	197.074	
1.000	14.712				
12/19/2015 6:15:00 AM	1660500.000	145.562	21.354	331.780	
5073.421	5453.117	2.981	3.708	197.106	
1.000	14.714				
12/19/2015 6:30:00 AM	1661400.000	145.572	21.349	331.802	
5073.125	5453.446	2.981	3.708	197.117	
1.000	14.715				
12/19/2015 6:45:00 AM	1662300.000	145.564	21.349	331.785	
5072.432	5452.623	2.981	3.708	197.144	
1.000	14.718				
12/19/2015 7:00:00 AM	1663200.000	145.565	21.355	331.787	
5073.628	5453.251	2.981	3.708	197.098	
1.000	14.721				
12/19/2015 7:15:00 AM	1664100.000	145.542	21.359	331.734	
5074.559	5453.878	2.981	3.709	197.061	
1.000	14.711				
12/19/2015 7:30:00 AM	1665000.000	145.570	21.355	331.799	
5073.297	5452.904	2.981	3.708	197.110	
1.000	14.723				
12/19/2015 7:45:00 AM	1665900.000	145.582	21.353	331.827	
5073.295	5453.178	2.981	3.708	197.111	
1.000	14.719				
12/19/2015 8:00:00 AM	1666800.000	145.577	21.356	331.814	
5073.310	5452.800	2.981	3.708	197.110	
1.000	14.723				
12/19/2015 8:15:00 AM	1667700.000	145.622	21.353	331.917	
5073.169	5452.983	2.981	3.708	197.115	
1.000	14.718				
12/19/2015 8:30:00 AM	1668600.000	145.586	21.361	331.836	
5074.123	5453.156	2.981	3.708	197.078	
1.000	14.725				
12/19/2015 8:45:00 AM	1669500.000	145.584	21.361	331.830	
5073.111	5452.106	2.980	3.707	197.118	
1.000	14.733				
12/19/2015 9:00:00 AM	1670400.000	145.590	21.358	331.845	
5073.360	5452.610	2.981	3.708	197.108	
1.000	14.733				
12/19/2015 9:15:00 AM	1671300.000	145.596	21.350	331.859	
5072.769	5452.906	2.981	3.708	197.131	
1.000	14.731				
12/19/2015 9:30:00 AM	1672200.000	145.599	21.350	331.866	
5072.140	5452.279	2.980	3.708	197.155	
1.000	14.732				
12/19/2015 9:45:00 AM	1673100.000	145.601	21.350	331.870	
5073.038	5453.225	2.981	3.708	197.121	
1.000	14.737				
12/19/2015 10:00:00 AM	1674000.000	145.560	21.355	331.777	
5073.277	5452.952	2.981	3.708	197.111	
1.000	14.739				
12/19/2015 10:15:00 AM	1674900.000	145.601	21.347	331.869	
5072.325	5452.822	2.981	3.708	197.148	
1.000	14.742				

12/19/2015 10:30:00 AM	1675800.000	145.603	21.349	331.874
5072.209	5452.471	2.980	3.708	197.153
1.000	14.739			
12/19/2015 10:45:00 AM	1676700.000	145.613	21.352	331.896
5074.039	5454.075	2.981	3.709	197.082
1.000	14.735			
12/19/2015 11:00:00 AM	1677600.000	145.600	21.358	331.867
5074.007	5453.315	2.981	3.708	197.083
1.000	14.739			
12/19/2015 11:15:00 AM	1678500.000	145.613	21.355	331.896
5073.910	5453.584	2.981	3.708	197.087
1.000	14.730			
12/19/2015 11:30:00 AM	1679400.000	145.614	21.353	331.899
5074.518	5454.423	2.982	3.709	197.063
1.000	14.729			
12/19/2015 11:45:00 AM	1680300.000	145.607	21.357	331.883
5073.590	5453.033	2.981	3.708	197.099
1.000	14.731			
12/19/2015 12:00:00 PM	1681200.000	145.610	21.352	331.890
5073.951	5453.921	2.981	3.709	197.085
1.000	14.729			
12/19/2015 12:15:00 PM	1682100.000	145.619	21.355	331.911
5074.358	5454.065	2.981	3.709	197.069
1.000	14.720			
12/19/2015 12:30:00 PM	1683000.000	145.611	21.351	331.893
5074.317	5454.492	2.982	3.709	197.071
1.000	14.723			
12/19/2015 12:45:00 PM	1683900.000	145.585	21.347	331.832
5073.341	5453.854	2.981	3.709	197.109
1.000	14.718			
12/19/2015 1:00:00 PM	1684800.000	145.615	21.346	331.902
5072.912	5453.551	2.981	3.708	197.125
1.000	14.729			
12/19/2015 1:15:00 PM	1685700.000	145.615	21.352	331.903
5074.699	5454.805	2.982	3.709	197.056
1.000	14.722			
12/19/2015 1:30:00 PM	1686600.000	145.612	21.359	331.895
5075.301	5454.646	2.982	3.709	197.033
1.000	14.721			
12/19/2015 1:45:00 PM	1687500.000	145.623	21.353	331.920
5074.061	5454.010	2.981	3.709	197.081
1.000	14.718			
12/19/2015 2:00:00 PM	1688400.000	145.620	21.351	331.914
5074.476	5454.692	2.982	3.709	197.065
1.000	14.715			
12/19/2015 2:15:00 PM	1689300.000	145.624	21.359	331.923
5076.384	5455.850	2.982	3.710	196.991
1.000	14.716			
12/19/2015 2:30:00 PM	1690200.000	145.621	21.355	331.914
5075.452	5455.281	2.982	3.710	197.027
1.000	14.720			
12/19/2015 2:45:00 PM	1691100.000	145.627	21.355	331.928
5075.236	5455.029	2.982	3.709	197.035
1.000	14.719			
12/19/2015 3:00:00 PM	1692000.000	145.650	21.357	331.982
5076.327	5455.975	2.982	3.710	196.993
1.000	14.724			
12/19/2015 3:15:00 PM	1692900.000	145.587	21.354	331.839

5075.652	5455.612	2.982	3.710	197.019
1.000	14.724			
12/19/2015 3:30:00 PM	1693800.000	145.621	21.352	331.916
5075.446	5455.607	2.982	3.710	197.027
1.000	14.724			
12/19/2015 3:45:00 PM	1694700.000	145.619	21.356	331.911
5076.253	5455.993	2.982	3.710	196.996
1.000	14.727			
12/19/2015 4:00:00 PM	1695600.000	145.611	21.354	331.893
5075.547	5455.412	2.982	3.710	197.023
1.000	14.729			
12/19/2015 4:15:00 PM	1696500.000	145.659	21.353	332.001
5076.039	5456.126	2.983	3.710	197.004
1.000	14.728			
12/19/2015 4:30:00 PM	1697400.000	145.623	21.355	331.921
5076.772	5456.680	2.983	3.711	196.976
1.000	14.730			
12/19/2015 4:45:00 PM	1698300.000	145.619	21.357	331.910
5077.473	5457.187	2.983	3.711	196.948
1.000	14.743			
12/19/2015 5:00:00 PM	1699200.000	145.627	21.355	331.930
5077.242	5457.156	2.983	3.711	196.957
1.000	14.740			
12/19/2015 5:15:00 PM	1700100.000	145.660	21.352	332.004
5077.719	5458.051	2.984	3.711	196.939
1.000	14.741			
12/19/2015 5:30:00 PM	1701000.000	145.618	21.353	331.908
5077.755	5457.972	2.984	3.711	196.937
1.000	14.747			
12/19/2015 5:45:00 PM	1701900.000	145.613	21.359	331.898
5078.216	5457.779	2.984	3.711	196.920
1.000	14.751			
12/19/2015 6:00:00 PM	1702800.000	145.619	21.351	331.910
5077.323	5457.664	2.983	3.711	196.954
1.000	14.748			
12/19/2015 6:15:00 PM	1703700.000	145.626	21.348	331.927
5077.597	5458.292	2.984	3.712	196.944
1.000	14.746			
12/19/2015 6:30:00 PM	1704600.000	145.625	21.350	331.923
5079.641	5460.293	2.985	3.713	196.864
1.000	14.748			
12/19/2015 6:45:00 PM	1705500.000	145.622	21.355	331.917
5080.932	5461.151	2.985	3.714	196.814
1.000	14.758			
12/19/2015 7:00:00 PM	1706400.000	145.629	21.349	331.934
5080.281	5461.139	2.985	3.714	196.840
1.000	14.757			
12/19/2015 7:15:00 PM	1707300.000	145.625	21.349	331.924
5081.542	5462.475	2.986	3.714	196.791
1.000	14.766			
12/19/2015 7:30:00 PM	1708200.000	145.630	21.349	331.935
5081.670	5462.564	2.986	3.715	196.786
1.000	14.763			
12/19/2015 7:45:00 PM	1709100.000	145.662	21.355	332.009
5081.773	5462.084	2.986	3.714	196.782
1.000	14.767			
12/19/2015 8:00:00 PM	1710000.000	145.624	21.349	331.923
5082.547	5463.545	2.987	3.715	196.752

1.000	14.767				
12/19/2015 8:15:00 PM	1710900.000	145.635	21.360	331.948	
5083.481	5463.320	2.987	3.715	196.716	
1.000	14.769				
12/19/2015 8:30:00 PM	1711800.000	145.634	21.354	331.945	
5082.908	5463.314	2.987	3.715	196.738	
1.000	14.769				
12/19/2015 8:45:00 PM	1712700.000	145.619	21.351	331.910	
5082.655	5463.425	2.987	3.715	196.748	
1.000	14.778				
12/19/2015 9:00:00 PM	1713600.000	145.622	21.358	331.916	
5082.677	5462.692	2.986	3.715	196.747	
1.000	14.782				
12/19/2015 9:15:00 PM	1714500.000	145.622	21.358	331.918	
5083.574	5463.597	2.987	3.715	196.712	
1.000	14.780				
12/19/2015 9:30:00 PM	1715400.000	145.619	21.353	331.911	
5083.641	5464.289	2.987	3.716	196.709	
1.000	14.780				
12/19/2015 9:45:00 PM	1716300.000	145.622	21.357	331.917	
5083.506	5463.633	2.987	3.715	196.715	
1.000	14.789				
12/19/2015 10:00:00 PM	1717200.000	145.623	21.353	331.920	
5083.295	5463.867	2.987	3.715	196.723	
1.000	14.786				
12/19/2015 10:15:00 PM	1718100.000	145.621	21.359	331.915	
5083.955	5463.927	2.987	3.715	196.697	
1.000	14.791				
12/19/2015 10:30:00 PM	1719000.000	145.628	21.357	331.931	
5084.033	5464.189	2.987	3.716	196.694	
1.000	14.788				
12/19/2015 10:45:00 PM	1719900.000	145.617	21.357	331.907	
5084.153	5464.425	2.987	3.716	196.690	
1.000	14.796				
12/19/2015 11:00:00 PM	1720800.000	145.634	21.352	331.944	
5083.729	5464.472	2.987	3.716	196.706	
1.000	14.787				
12/19/2015 11:15:00 PM	1721700.000	145.624	21.352	331.921	
5083.675	5464.453	2.987	3.716	196.708	
1.000	14.796				
12/19/2015 11:30:00 PM	1722600.000	145.624	21.356	331.922	
5084.155	5464.485	2.987	3.716	196.690	
1.000	14.803				
12/19/2015 11:45:00 PM	1723500.000	145.624	21.359	331.923	
5085.140	5465.191	2.988	3.716	196.651	
1.000	14.805				
12/20/2015 12:00:00 AM	1724400.000	145.623	21.350	331.919	
5084.110	5465.057	2.988	3.716	196.691	
1.000	14.805				
12/20/2015 12:15:00 AM	1725300.000	145.619	21.352	331.912	
5084.662	5465.503	2.988	3.717	196.670	
1.000	14.806				
12/20/2015 12:30:00 AM	1726200.000	145.628	21.349	331.931	
5085.043	5466.239	2.988	3.717	196.655	
1.000	14.805				
12/20/2015 12:45:00 AM	1727100.000	145.614	21.349	331.898	
5084.263	5465.380	2.988	3.716	196.685	
1.000	14.811				

12/20/2015 1:00:00 AM	1728000.000	145.618	21.354	331.908
5084.922	5465.527	2.988	3.717	196.660
1.000	14.802			
12/20/2015 1:15:00 AM	1728900.000	145.626	21.354	331.926
5085.302	5465.965	2.988	3.717	196.645
1.000	14.804			
12/20/2015 1:30:00 AM	1729800.000	145.623	21.356	331.920
5085.394	5465.788	2.988	3.717	196.642
1.000	14.803			
12/20/2015 1:45:00 AM	1730700.000	145.590	21.360	331.845
5086.753	5466.778	2.989	3.717	196.589
1.000	14.806			
12/20/2015 2:00:00 AM	1731600.000	145.624	21.357	331.922
5085.662	5465.959	2.988	3.717	196.631
1.000	14.807			
12/20/2015 2:15:00 AM	1732500.000	145.620	21.356	331.914
5085.560	5465.996	2.988	3.717	196.635
1.000	14.811			
12/20/2015 2:30:00 AM	1733400.000	145.632	21.355	331.940
5085.599	5466.126	2.988	3.717	196.634
1.000	14.807			
12/20/2015 2:45:00 AM	1734300.000	145.621	21.359	331.916
5086.005	5466.181	2.988	3.717	196.618
1.000	14.818			
12/20/2015 3:00:00 AM	1735200.000	145.630	21.357	331.937
5085.835	5466.175	2.988	3.717	196.625
1.000	14.814			
12/20/2015 3:15:00 AM	1736100.000	145.624	21.359	331.922
5086.525	5466.651	2.989	3.717	196.598
1.000	14.816			
12/20/2015 3:30:00 AM	1737000.000	145.593	21.353	331.851
5085.304	5466.085	2.988	3.717	196.645
1.000	14.818			
12/20/2015 3:45:00 AM	1737900.000	145.598	21.352	331.862
5085.875	5466.829	2.989	3.717	196.623
1.000	14.819			
12/20/2015 4:00:00 AM	1738800.000	145.626	21.357	331.926
5085.992	5466.304	2.988	3.717	196.618
1.000	14.821			
12/20/2015 4:15:00 AM	1739700.000	145.634	21.363	331.945
5086.858	5466.636	2.989	3.717	196.585
1.000	14.820			
12/20/2015 4:30:00 AM	1740600.000	145.643	21.356	331.965
5087.027	5467.554	2.989	3.718	196.578
1.000	14.824			
12/20/2015 4:45:00 AM	1741500.000	145.636	21.357	331.949
5087.610	5468.082	2.990	3.718	196.556
1.000	14.813			
12/20/2015 5:00:00 AM	1742400.000	145.614	21.355	331.899
5087.234	5467.954	2.989	3.718	196.570
1.000	14.810			
12/20/2015 5:15:00 AM	1743300.000	145.642	21.355	331.964
5086.782	5467.369	2.989	3.718	196.588
1.000	14.816			
12/20/2015 5:30:00 AM	1744200.000	145.644	21.354	331.968
5087.274	5468.095	2.990	3.718	196.569
1.000	14.813			
12/20/2015 5:45:00 AM	1745100.000	145.659	21.358	332.001

5086.694	5467.000	2.989	3.718	196.591
1.000	14.817			
12/20/2015 6:00:00 AM	1746000.000	145.654	21.354	331.990
5087.104	5467.853	2.989	3.718	196.576
1.000	14.824			
12/20/2015 6:15:00 AM	1746900.000	145.652	21.360	331.987
5087.744	5467.902	2.989	3.718	196.551
1.000	14.829			
12/20/2015 6:30:00 AM	1747800.000	145.654	21.359	331.990
5087.473	5467.688	2.989	3.718	196.561
1.000	14.824			
12/20/2015 6:45:00 AM	1748700.000	145.661	21.357	332.005
5086.727	5467.172	2.989	3.718	196.590
1.000	14.825			
12/20/2015 7:00:00 AM	1749600.000	145.664	21.351	332.014
5086.624	5467.730	2.989	3.718	196.594
1.000	14.831			
12/20/2015 7:15:00 AM	1750500.000	145.670	21.356	332.026
5086.671	5467.201	2.989	3.718	196.592
1.000	14.828			
12/20/2015 7:30:00 AM	1751400.000	145.669	21.359	332.025
5087.678	5467.938	2.989	3.718	196.553
1.000	14.839			
12/20/2015 7:45:00 AM	1752300.000	145.674	21.354	332.037
5087.175	5467.998	2.989	3.718	196.573
1.000	14.840			
12/20/2015 8:00:00 AM	1753200.000	145.677	21.353	332.044
5087.275	5468.145	2.990	3.718	196.569
1.000	14.838			
12/20/2015 8:15:00 AM	1754100.000	145.669	21.358	332.025
5088.072	5468.510	2.990	3.719	196.538
1.000	14.842			
12/20/2015 8:30:00 AM	1755000.000	145.676	21.353	332.041
5088.047	5468.984	2.990	3.719	196.539
1.000	14.839			
12/20/2015 8:45:00 AM	1755900.000	145.676	21.357	332.040
5088.906	5469.505	2.990	3.719	196.506
1.000	14.848			
12/20/2015 9:00:00 AM	1756800.000	145.696	21.352	332.086
5087.368	5468.432	2.990	3.719	196.565
1.000	14.838			
12/20/2015 9:15:00 AM	1757700.000	145.691	21.350	332.075
5087.782	5469.024	2.990	3.719	196.549
1.000	14.848			
12/20/2015 9:30:00 AM	1758600.000	145.702	21.351	332.101
5088.654	5469.933	2.991	3.720	196.516
1.000	14.848			
12/20/2015 9:45:00 AM	1759500.000	145.687	21.356	332.065
5089.270	5469.993	2.991	3.720	196.492
1.000	14.850			
12/20/2015 10:00:00 AM	1760400.000	145.696	21.353	332.086
5088.449	5469.437	2.990	3.719	196.524
1.000	14.863			
12/20/2015 10:15:00 AM	1761300.000	145.694	21.348	332.082
5088.097	5469.590	2.990	3.719	196.537
1.000	14.857			
12/20/2015 10:30:00 AM	1762200.000	145.663	21.348	332.011
5088.519	5470.111	2.991	3.720	196.521

1.000	14.864				
12/20/2015 10:45:00 AM	1763100.000	145.695	21.349	332.085	
5089.872	5471.389	2.991	3.721	196.469	
1.000	14.864				
12/20/2015 11:00:00 AM	1764000.000	145.710	21.351	332.117	
5089.111	5470.335	2.991	3.720	196.498	
1.000	14.854				
12/20/2015 11:15:00 AM	1764900.000	145.698	21.351	332.090	
5089.407	5470.654	2.991	3.720	196.487	
1.000	14.859				
12/20/2015 11:30:00 AM	1765800.000	145.695	21.353	332.083	
5090.685	5471.880	2.992	3.721	196.437	
1.000	14.857				
12/20/2015 11:45:00 AM	1766700.000	145.688	21.358	332.069	
5090.508	5471.138	2.991	3.720	196.444	
1.000	14.854				
12/20/2015 12:00:00 PM	1767600.000	145.707	21.357	332.111	
5090.355	5471.062	2.991	3.720	196.450	
1.000	14.839				
12/20/2015 12:15:00 PM	1768500.000	145.701	21.353	332.098	
5089.754	5470.840	2.991	3.720	196.473	
1.000	14.842				
12/20/2015 12:30:00 PM	1769400.000	145.662	21.361	332.008	
5089.898	5470.059	2.991	3.720	196.468	
1.000	14.842				
12/20/2015 12:45:00 PM	1770300.000	145.712	21.352	332.123	
5089.749	5470.932	2.991	3.720	196.473	
1.000	14.839				
12/20/2015 1:00:00 PM	1771200.000	145.707	21.353	332.111	
5090.715	5471.823	2.992	3.721	196.436	
1.000	14.833				
12/20/2015 1:15:00 PM	1772100.000	145.665	21.349	332.016	
5089.553	5471.057	2.991	3.720	196.481	
1.000	14.832				
12/20/2015 1:30:00 PM	1773000.000	145.715	21.349	332.131	
5090.257	5471.872	2.992	3.721	196.454	
1.000	14.825				
12/20/2015 1:45:00 PM	1773900.000	145.714	21.348	332.128	
5089.651	5471.318	2.991	3.720	196.477	
1.000	14.827				
12/20/2015 2:00:00 PM	1774800.000	145.704	21.355	332.104	
5090.388	5471.315	2.991	3.720	196.449	
1.000	14.828				
12/20/2015 2:15:00 PM	1775700.000	145.703	21.353	332.101	
5090.293	5471.429	2.991	3.721	196.452	
1.000	14.829				
12/20/2015 2:30:00 PM	1776600.000	145.705	21.356	332.107	
5090.905	5471.731	2.992	3.721	196.429	
1.000	14.825				
12/20/2015 2:45:00 PM	1777500.000	145.698	21.353	332.090	
5091.527	5472.785	2.992	3.721	196.405	
1.000	14.830				
12/20/2015 3:00:00 PM	1778400.000	145.700	21.358	332.096	
5091.704	5472.325	2.992	3.721	196.398	
1.000	14.822				
12/20/2015 3:15:00 PM	1779300.000	145.710	21.355	332.118	
5091.580	5472.546	2.992	3.721	196.403	
1.000	14.812				

12/20/2015 3:30:00 PM	1780200.000	145.700	21.359	332.096
5091.093	5471.659	2.992	3.721	196.421
1.000	14.821			
12/20/2015 3:45:00 PM	1781100.000	145.700	21.354	332.094
5091.077	5472.123	2.992	3.721	196.422
1.000	14.830			
12/20/2015 4:00:00 PM	1782000.000	145.694	21.353	332.082
5091.632	5472.888	2.992	3.722	196.401
1.000	14.831			
12/20/2015 4:15:00 PM	1782900.000	145.701	21.359	332.098
5092.010	5472.584	2.992	3.721	196.386
1.000	14.824			
12/20/2015 4:30:00 PM	1783800.000	145.699	21.354	332.092
5092.184	5473.372	2.993	3.722	196.379
1.000	14.826			
12/20/2015 4:45:00 PM	1784700.000	145.702	21.352	332.101
5092.704	5474.177	2.993	3.722	196.359
1.000	14.827			
12/20/2015 5:00:00 PM	1785600.000	145.694	21.356	332.081
5092.871	5473.875	2.993	3.722	196.353
1.000	14.830			
12/20/2015 5:15:00 PM	1786500.000	145.703	21.351	332.102
5093.581	5475.199	2.994	3.723	196.326
1.000	14.822			
12/20/2015 5:30:00 PM	1787400.000	145.728	21.358	332.159
5094.932	5475.824	2.994	3.724	196.273
1.000	14.825			
12/20/2015 5:45:00 PM	1788300.000	145.693	21.356	332.080
5093.265	5474.238	2.993	3.722	196.338
1.000	14.825			
12/20/2015 6:00:00 PM	1789200.000	145.668	21.354	332.023
5093.429	5474.652	2.993	3.723	196.331
1.000	14.823			
12/20/2015 6:15:00 PM	1790100.000	145.687	21.360	332.066
5094.338	5474.950	2.994	3.723	196.296
1.000	14.829			
12/20/2015 6:30:00 PM	1791000.000	145.701	21.359	332.097
5094.990	5475.787	2.994	3.724	196.271
1.000	14.821			
12/20/2015 6:45:00 PM	1791900.000	145.700	21.355	332.096
5095.137	5476.439	2.994	3.724	196.266
1.000	14.822			
12/20/2015 7:00:00 PM	1792800.000	145.696	21.360	332.086
5095.313	5476.076	2.994	3.724	196.259
1.000	14.819			
12/20/2015 7:15:00 PM	1793700.000	145.698	21.353	332.091
5093.681	5475.081	2.994	3.723	196.322
1.000	14.825			
12/20/2015 7:30:00 PM	1794600.000	145.702	21.352	332.100
5095.047	5476.638	2.995	3.724	196.269
1.000	14.827			
12/20/2015 7:45:00 PM	1795500.000	145.704	21.351	332.105
5094.502	5476.130	2.994	3.724	196.290
1.000	14.832			
12/20/2015 8:00:00 PM	1796400.000	145.700	21.356	332.094
5095.909	5477.119	2.995	3.724	196.236
1.000	14.832			
12/20/2015 8:15:00 PM	1797300.000	145.699	21.358	332.092

5095.729	5476.739	2.995	3.724	196.243
1.000	14.828			
12/20/2015 8:30:00 PM	1798200.000	145.699	21.361	332.092
5096.363	5477.096	2.995	3.724	196.218
1.000	14.829			
12/20/2015 8:45:00 PM	1799100.000	145.699	21.357	332.093
5096.128	5477.237	2.995	3.725	196.227
1.000	14.833			
12/20/2015 9:00:00 PM	1800000.000	145.710	21.361	332.118
5096.444	5477.173	2.995	3.724	196.215
1.000	14.829			
12/20/2015 9:15:00 PM	1800900.000	145.702	21.355	332.099
5095.705	5477.049	2.995	3.724	196.244
1.000	14.832			
12/20/2015 9:30:00 PM	1801800.000	145.708	21.353	332.113
5096.275	5477.799	2.995	3.725	196.222
1.000	14.830			
12/20/2015 9:45:00 PM	1802700.000	145.707	21.355	332.110
5096.418	5477.787	2.995	3.725	196.216
1.000	14.827			
12/20/2015 10:00:00 PM	1803600.000	145.715	21.355	332.130
5096.111	5477.495	2.995	3.725	196.228
1.000	14.823			
12/20/2015 10:15:00 PM	1804500.000	145.716	21.350	332.131
5096.118	5478.063	2.995	3.725	196.228
1.000	14.825			
12/20/2015 10:30:00 PM	1805400.000	145.717	21.357	332.135
5096.240	5477.397	2.995	3.725	196.223
1.000	14.823			
12/20/2015 10:45:00 PM	1806300.000	145.713	21.350	332.124
5096.375	5478.262	2.995	3.725	196.218
1.000	14.827			
12/20/2015 11:00:00 PM	1807200.000	145.705	21.358	332.106
5097.542	5478.609	2.996	3.725	196.173
1.000	14.827			
12/20/2015 11:15:00 PM	1808100.000	145.722	21.355	332.146
5096.884	5478.306	2.995	3.725	196.198
1.000	14.825			
12/20/2015 11:30:00 PM	1809000.000	145.719	21.357	332.139
5098.207	5479.433	2.996	3.726	196.147
1.000	14.826			
12/20/2015 11:45:00 PM	1809900.000	145.720	21.356	332.141
5098.598	5479.980	2.996	3.726	196.132
1.000	14.820			
12/21/2015 12:00:00 AM	1810800.000	145.712	21.355	332.123
5098.337	5479.790	2.996	3.726	196.142
1.000	14.830			
12/21/2015 12:15:00 AM	1811700.000	145.723	21.350	332.147
5097.211	5479.140	2.996	3.726	196.186
1.000	14.824			
12/21/2015 12:30:00 AM	1812600.000	145.731	21.357	332.166
5097.473	5478.653	2.996	3.725	196.176
1.000	14.816			
12/21/2015 12:45:00 AM	1813500.000	145.721	21.357	332.143
5098.245	5479.512	2.996	3.726	196.146
1.000	14.818			
12/21/2015 1:00:00 AM	1814400.000	145.727	21.355	332.157
5098.099	5479.583	2.996	3.726	196.152

1.000	14.815				
12/21/2015 1:15:00 AM	1815300.000	145.693	21.354	332.080	
5097.384	5478.912	2.996	3.726	196.179	
1.000	14.813				
12/21/2015 1:30:00 AM	1816200.000	145.730	21.350	332.164	
5097.444	5479.411	2.996	3.726	196.177	
1.000	14.807				
12/21/2015 1:45:00 AM	1817100.000	145.725	21.351	332.153	
5098.857	5480.831	2.997	3.727	196.122	
1.000	14.812				
12/21/2015 2:00:00 AM	1818000.000	145.731	21.361	332.167	
5098.179	5479.018	2.996	3.726	196.148	
1.000	14.809				
12/21/2015 2:15:00 AM	1818900.000	145.737	21.363	332.181	
5098.685	5479.364	2.996	3.726	196.129	
1.000	14.809				
12/21/2015 2:30:00 AM	1819800.000	145.701	21.356	332.098	
5098.415	5479.764	2.996	3.726	196.139	
1.000	14.807				
12/21/2015 2:45:00 AM	1820700.000	145.737	21.357	332.178	
5099.256	5480.579	2.997	3.727	196.107	
1.000	14.810				
12/21/2015 3:00:00 AM	1821600.000	145.743	21.359	332.192	
5098.686	5479.818	2.996	3.726	196.129	
1.000	14.809				
12/21/2015 3:15:00 AM	1822500.000	145.706	21.350	332.110	
5097.363	5479.364	2.996	3.726	196.180	
1.000	14.808				
12/21/2015 3:30:00 AM	1823400.000	145.736	21.350	332.177	
5098.785	5480.901	2.997	3.727	196.125	
1.000	14.809				
12/21/2015 3:45:00 AM	1824300.000	145.747	21.358	332.202	
5098.708	5479.891	2.996	3.726	196.128	
1.000	14.800				
12/21/2015 4:00:00 AM	1825200.000	145.752	21.358	332.214	
5099.740	5480.972	2.997	3.727	196.088	
1.000	14.797				
12/21/2015 4:15:00 AM	1826100.000	145.754	21.353	332.219	
5099.282	5481.130	2.997	3.727	196.106	
1.000	14.796				
12/21/2015 4:30:00 AM	1827000.000	145.750	21.353	332.208	
5099.782	5481.638	2.997	3.728	196.087	
1.000	14.798				
12/21/2015 4:45:00 AM	1827900.000	145.757	21.353	332.226	
5099.497	5481.313	2.997	3.727	196.098	
1.000	14.793				
12/21/2015 5:00:00 AM	1828800.000	145.755	21.355	332.221	
5099.599	5481.235	2.997	3.727	196.094	
1.000	14.798				
12/21/2015 5:15:00 AM	1829700.000	145.764	21.352	332.242	
5100.127	5482.157	2.998	3.728	196.074	
1.000	14.797				
12/21/2015 5:30:00 AM	1830600.000	145.763	21.351	332.240	
5099.975	5482.013	2.998	3.728	196.079	
1.000	14.799				
12/21/2015 5:45:00 AM	1831500.000	145.775	21.352	332.266	
5099.190	5481.041	2.997	3.727	196.110	
1.000	14.799				

12/21/2015 6:00:00 AM	1832400.000	145.737	21.351	332.180
5099.658	5481.692	2.997	3.728	196.092
1.000	14.795			
12/21/2015 6:15:00 AM	1833300.000	145.771	21.359	332.257
5100.450	5481.625	2.997	3.728	196.061
1.000	14.795			
12/21/2015 6:30:00 AM	1834200.000	145.768	21.354	332.251
5100.686	5482.422	2.998	3.728	196.052
1.000	14.808			
12/21/2015 6:45:00 AM	1835100.000	145.774	21.354	332.263
5100.518	5482.350	2.998	3.728	196.059
1.000	14.801			
12/21/2015 7:00:00 AM	1836000.000	145.826	21.357	332.382
5100.446	5481.927	2.998	3.728	196.061
1.000	14.795			
12/21/2015 7:15:00 AM	1836900.000	145.746	21.356	332.201
5101.429	5483.092	2.998	3.729	196.024
1.000	14.796			
12/21/2015 7:30:00 AM	1837800.000	145.787	21.349	332.294
5100.090	5482.433	2.998	3.728	196.075
1.000	14.796			
12/21/2015 7:45:00 AM	1838700.000	145.788	21.354	332.297
5100.965	5482.821	2.998	3.728	196.041
1.000	14.802			
12/21/2015 8:00:00 AM	1839600.000	145.784	21.356	332.286
5101.016	5482.599	2.998	3.728	196.039
1.000	14.806			
12/21/2015 8:15:00 AM	1840500.000	145.771	21.353	332.257
5100.917	5482.878	2.998	3.728	196.043
1.000	14.800			
12/21/2015 8:30:00 AM	1841400.000	145.800	21.350	332.322
5101.125	5483.408	2.998	3.729	196.035
1.000	14.804			
12/21/2015 8:45:00 AM	1842300.000	145.800	21.356	332.324
5101.816	5483.468	2.998	3.729	196.009
1.000	14.811			
12/21/2015 9:00:00 AM	1843200.000	145.808	21.351	332.342
5100.948	5483.118	2.998	3.729	196.042
1.000	14.804			
12/21/2015 9:15:00 AM	1844100.000	145.778	21.350	332.274
5101.550	5483.854	2.999	3.729	196.019
1.000	14.804			
12/21/2015 9:30:00 AM	1845000.000	145.845	21.354	332.427
5101.965	5483.807	2.999	3.729	196.003
1.000	14.808			
12/21/2015 9:45:00 AM	1845900.000	145.816	21.353	332.359
5101.590	5483.572	2.999	3.729	196.017
1.000	14.804			
12/21/2015 10:00:00 AM	1846800.000	145.784	21.357	332.287
5101.814	5483.398	2.998	3.729	196.009
1.000	14.806			
12/21/2015 10:15:00 AM	1847700.000	145.869	21.351	332.481
5101.586	5483.803	2.999	3.729	196.017
1.000	14.804			
12/21/2015 10:30:00 AM	1848600.000	145.823	21.349	332.375
5102.517	5485.022	2.999	3.730	195.982
1.000	14.803			
12/21/2015 10:45:00 AM	1849500.000	145.824	21.358	332.377

5102.790	5484.299	2.999	3.729	195.971
1.000	14.805			
12/21/2015 11:00:00 AM	1850400.000	145.832	21.353	332.395
5103.394	5485.541	3.000	3.730	195.948
1.000	14.800			
12/21/2015 11:15:00 AM	1851300.000	145.829	21.352	332.388
5102.964	5485.118	2.999	3.730	195.965
1.000	14.797			
12/21/2015 11:30:00 AM	1852200.000	145.834	21.357	332.401
5103.146	5484.771	2.999	3.730	195.958
1.000	14.789			
12/21/2015 11:45:00 AM	1853100.000	145.873	21.355	332.490
5102.964	5484.823	2.999	3.730	195.965
1.000	14.788			
12/21/2015 12:00:00 PM	1854000.000	145.846	21.352	332.429
5103.233	5485.387	3.000	3.730	195.954
1.000	14.786			
12/21/2015 12:15:00 PM	1854900.000	145.795	21.356	332.311
5103.688	5485.501	3.000	3.730	195.937
1.000	14.787			
12/21/2015 12:30:00 PM	1855800.000	145.831	21.353	332.395
5104.326	5486.552	3.000	3.731	195.912
1.000	14.782			
12/21/2015 12:45:00 PM	1856700.000	145.841	21.358	332.416
5104.447	5486.031	3.000	3.731	195.908
1.000	14.775			
12/21/2015 1:00:00 PM	1857600.000	145.815	21.350	332.357
5103.812	5486.324	3.000	3.731	195.932
1.000	14.769			
12/21/2015 1:15:00 PM	1858500.000	145.845	21.349	332.425
5104.268	5486.885	3.000	3.731	195.914
1.000	14.761			
12/21/2015 1:30:00 PM	1859400.000	145.841	21.354	332.418
5103.570	5485.621	3.000	3.730	195.941
1.000	14.766			
12/21/2015 1:45:00 PM	1860300.000	145.840	21.355	332.415
5104.822	5486.829	3.000	3.731	195.893
1.000	14.761			
12/21/2015 2:00:00 PM	1861200.000	145.848	21.351	332.432
5104.563	5486.964	3.001	3.731	195.903
1.000	14.753			
12/21/2015 2:15:00 PM	1862100.000	145.838	21.358	332.410
5106.219	5488.014	3.001	3.732	195.840
1.000	14.757			
12/21/2015 2:30:00 PM	1863000.000	145.835	21.355	332.402
5106.615	5488.727	3.002	3.732	195.824
1.000	14.751			
12/21/2015 2:45:00 PM	1863900.000	145.836	21.358	332.405
5106.704	5488.456	3.001	3.732	195.821
1.000	14.754			
12/21/2015 3:00:00 PM	1864800.000	145.842	21.357	332.419
5106.690	5488.620	3.001	3.732	195.822
1.000	14.748			
12/21/2015 3:15:00 PM	1865700.000	145.869	21.358	332.480
5107.336	5489.146	3.002	3.733	195.797
1.000	14.753			
12/21/2015 3:30:00 PM	1866600.000	145.837	21.356	332.408
5106.499	5488.521	3.001	3.732	195.829

1.000	14.749				
12/21/2015 3:45:00 PM	1867500.000	145.840	21.358	332.414	
5106.784	5488.562	3.001	3.732	195.818	
1.000	14.748				
12/21/2015 4:00:00 PM	1868400.000	145.838	21.355	332.410	
5107.668	5489.819	3.002	3.733	195.784	
1.000	14.741				
12/21/2015 4:15:00 PM	1869300.000	145.830	21.359	332.392	
5107.299	5488.997	3.002	3.733	195.798	
1.000	14.748				
12/21/2015 4:30:00 PM	1870200.000	145.799	21.354	332.321	
5107.264	5489.522	3.002	3.733	195.800	
1.000	14.741				
12/21/2015 4:45:00 PM	1871100.000	145.843	21.355	332.420	
5107.804	5489.974	3.002	3.733	195.779	
1.000	14.734				
12/21/2015 5:00:00 PM	1872000.000	145.849	21.351	332.434	
5107.931	5490.624	3.003	3.734	195.774	
1.000	14.726				
12/21/2015 5:15:00 PM	1872900.000	145.827	21.351	332.386	
5108.380	5491.048	3.003	3.734	195.757	
1.000	14.732				
12/21/2015 5:30:00 PM	1873800.000	145.838	21.355	332.411	
5109.684	5492.005	3.003	3.735	195.707	
1.000	14.725				
12/21/2015 5:45:00 PM	1874700.000	145.794	21.354	332.309	
5109.704	5492.154	3.004	3.735	195.706	
1.000	14.726				
12/21/2015 6:00:00 PM	1875600.000	145.837	21.349	332.407	
5108.616	5491.607	3.003	3.734	195.748	
1.000	14.721				
12/21/2015 6:15:00 PM	1876500.000	145.844	21.353	332.424	
5108.904	5491.423	3.003	3.734	195.737	
1.000	14.719				
12/21/2015 6:30:00 PM	1877400.000	145.791	21.358	332.303	
5110.492	5492.597	3.004	3.735	195.676	
1.000	14.722				
12/21/2015 6:45:00 PM	1878300.000	145.844	21.353	332.424	
5110.906	5493.625	3.004	3.736	195.660	
1.000	14.713				
12/21/2015 7:00:00 PM	1879200.000	145.840	21.353	332.413	
5110.176	5492.770	3.004	3.735	195.688	
1.000	14.718				
12/21/2015 7:15:00 PM	1880100.000	145.831	21.361	332.393	
5111.018	5492.756	3.004	3.735	195.656	
1.000	14.721				
12/21/2015 7:30:00 PM	1881000.000	145.828	21.361	332.387	
5111.416	5493.253	3.004	3.735	195.641	
1.000	14.721				
12/21/2015 7:45:00 PM	1881900.000	145.845	21.363	332.426	
5111.840	5493.482	3.004	3.736	195.624	
1.000	14.712				
12/21/2015 8:00:00 PM	1882800.000	145.846	21.360	332.428	
5112.012	5493.944	3.005	3.736	195.618	
1.000	14.714				
12/21/2015 8:15:00 PM	1883700.000	145.882	21.358	332.510	
5111.230	5493.312	3.004	3.735	195.648	
1.000	14.712				

12/21/2015 8:30:00 PM	1884600.000	145.844	21.352	332.424
5110.423	5493.195	3.004	3.735	195.679
1.000	14.716			
12/21/2015 8:45:00 PM	1885500.000	145.850	21.358	332.438
5111.557	5493.682	3.004	3.736	195.635
1.000	14.710			
12/21/2015 9:00:00 PM	1886400.000	145.802	21.355	332.328
5111.692	5494.223	3.005	3.736	195.630
1.000	14.717			
12/21/2015 9:15:00 PM	1887300.000	145.855	21.351	332.449
5111.285	5494.170	3.005	3.736	195.646
1.000	14.705			
12/21/2015 9:30:00 PM	1888200.000	145.846	21.355	332.428
5112.535	5495.148	3.005	3.737	195.598
1.000	14.706			
12/21/2015 9:45:00 PM	1889100.000	145.839	21.360	332.413
5112.120	5494.079	3.005	3.736	195.614
1.000	14.711			
12/21/2015 10:00:00 PM	1890000.000	145.848	21.355	332.432
5111.150	5493.640	3.004	3.736	195.651
1.000	14.706			
12/21/2015 10:15:00 PM	1890900.000	145.847	21.352	332.431
5111.309	5494.077	3.005	3.736	195.645
1.000	14.707			
12/21/2015 10:30:00 PM	1891800.000	145.856	21.350	332.451
5111.309	5494.364	3.005	3.736	195.645
1.000	14.698			
12/21/2015 10:45:00 PM	1892700.000	145.856	21.353	332.450
5111.479	5494.211	3.005	3.736	195.638
1.000	14.701			
12/21/2015 11:00:00 PM	1893600.000	145.853	21.353	332.443
5112.196	5494.982	3.005	3.737	195.611
1.000	14.706			
12/21/2015 11:15:00 PM	1894500.000	145.866	21.348	332.472
5112.515	5495.828	3.006	3.737	195.598
1.000	14.703			
12/21/2015 11:30:00 PM	1895400.000	145.873	21.348	332.490
5113.326	5496.779	3.006	3.738	195.567
1.000	14.691			
12/21/2015 11:45:00 PM	1896300.000	145.865	21.349	332.472
5113.211	5496.458	3.006	3.738	195.572
1.000	14.693			
12/22/2015 12:00:00 AM	1897200.000	145.860	21.359	332.459
5113.635	5495.886	3.006	3.737	195.556
1.000	14.694			
12/22/2015 12:15:00 AM	1898100.000	145.867	21.357	332.476
5114.399	5496.836	3.006	3.738	195.526
1.000	14.689			
12/22/2015 12:30:00 AM	1899000.000	145.833	21.355	332.400
5113.137	5495.775	3.006	3.737	195.575
1.000	14.687			
12/22/2015 12:45:00 AM	1899900.000	145.829	21.355	332.389
5113.841	5496.482	3.006	3.738	195.548
1.000	14.684			
12/22/2015 1:00:00 AM	1900800.000	145.883	21.361	332.512
5114.378	5496.457	3.006	3.738	195.527
1.000	14.674			
12/22/2015 1:15:00 AM	1901700.000	145.883	21.354	332.513

5113.807	5496.583	3.006	3.738	195.549
1.000	14.679			
12/22/2015 1:30:00 AM	1902600.000	145.848	21.357	332.434
5114.611	5497.083	3.006	3.738	195.518
1.000	14.674			
12/22/2015 1:45:00 AM	1903500.000	145.884	21.355	332.515
5113.783	5496.451	3.006	3.738	195.550
1.000	14.675			
12/22/2015 2:00:00 AM	1904400.000	145.890	21.354	332.529
5113.065	5495.748	3.006	3.737	195.577
1.000	14.664			
12/22/2015 2:15:00 AM	1905300.000	145.891	21.357	332.530
5114.482	5496.944	3.006	3.738	195.523
1.000	14.667			
12/22/2015 2:30:00 AM	1906200.000	145.861	21.352	332.463
5113.569	5496.585	3.006	3.738	195.558
1.000	14.662			
12/22/2015 2:45:00 AM	1907100.000	145.894	21.359	332.538
5114.729	5497.041	3.006	3.738	195.514
1.000	14.666			
12/22/2015 3:00:00 AM	1908000.000	145.891	21.353	332.531
5114.148	5497.100	3.006	3.738	195.536
1.000	14.664			
12/22/2015 3:15:00 AM	1908900.000	145.895	21.354	332.539
5113.124	5495.840	3.006	3.737	195.575
1.000	14.656			
12/22/2015 3:30:00 AM	1909800.000	145.897	21.353	332.545
5113.186	5496.036	3.006	3.737	195.573
1.000	14.658			
12/22/2015 3:45:00 AM	1910700.000	145.897	21.354	332.545
5113.832	5496.660	3.006	3.738	195.548
1.000	14.659			
12/22/2015 4:00:00 AM	1911600.000	145.903	21.357	332.559
5115.208	5497.744	3.007	3.738	195.495
1.000	14.652			
12/22/2015 4:15:00 AM	1912500.000	145.910	21.352	332.573
5113.526	5496.450	3.006	3.738	195.560
1.000	14.652			
12/22/2015 4:30:00 AM	1913400.000	145.920	21.358	332.597
5114.021	5496.349	3.006	3.738	195.541
1.000	14.646			
12/22/2015 4:45:00 AM	1914300.000	145.885	21.358	332.516
5114.642	5497.048	3.006	3.738	195.517
1.000	14.641			
12/22/2015 5:00:00 AM	1915200.000	145.882	21.353	332.511
5113.961	5496.829	3.006	3.738	195.543
1.000	14.641			
12/22/2015 5:15:00 AM	1916100.000	145.933	21.359	332.627
5114.666	5496.924	3.006	3.738	195.516
1.000	14.641			
12/22/2015 5:30:00 AM	1917000.000	145.900	21.356	332.551
5114.415	5497.020	3.006	3.738	195.526
1.000	14.640			
12/22/2015 5:45:00 AM	1917900.000	145.895	21.356	332.539
5114.247	5496.839	3.006	3.738	195.532
1.000	14.644			
12/22/2015 6:00:00 AM	1918800.000	145.933	21.357	332.626
5114.259	5496.734	3.006	3.738	195.532

1.000	14.642				
12/22/2015 6:15:00 AM	1919700.000	145.942	21.360	332.647	
5114.734	5496.850	3.006	3.738	195.514	
1.000	14.641				
12/22/2015 6:30:00 AM	1920600.000	145.937	21.351	332.635	
5113.758	5496.829	3.006	3.738	195.551	
1.000	14.660				
12/22/2015 6:45:00 AM	1921500.000	145.948	21.355	332.659	
5114.399	5497.053	3.006	3.738	195.526	
1.000	14.652				
12/22/2015 7:00:00 AM	1922400.000	145.953	21.353	332.672	
5114.164	5497.057	3.006	3.738	195.535	
1.000	14.654				
12/22/2015 7:15:00 AM	1923300.000	145.947	21.359	332.659	
5114.860	5497.162	3.006	3.738	195.509	
1.000	14.657				
12/22/2015 7:30:00 AM	1924200.000	145.951	21.354	332.668	
5114.257	5497.117	3.006	3.738	195.532	
1.000	14.659				
12/22/2015 7:45:00 AM	1925100.000	145.921	21.352	332.598	
5114.159	5497.190	3.006	3.738	195.536	
1.000	14.655				
12/22/2015 8:00:00 AM	1926000.000	146.008	21.350	332.797	
5114.836	5498.176	3.007	3.739	195.510	
1.000	14.658				
12/22/2015 8:15:00 AM	1926900.000	145.924	21.351	332.606	
5115.284	5498.518	3.007	3.739	195.493	
1.000	14.664				
12/22/2015 8:30:00 AM	1927800.000	145.933	21.349	332.626	
5114.868	5498.259	3.007	3.739	195.508	
1.000	14.665				
12/22/2015 8:45:00 AM	1928700.000	145.964	21.351	332.698	
5114.864	5498.008	3.007	3.739	195.509	
1.000	14.673				
12/22/2015 9:00:00 AM	1929600.000	145.979	21.353	332.731	
5116.972	5500.135	3.008	3.740	195.428	
1.000	14.669				
12/22/2015 9:15:00 AM	1930500.000	145.976	21.358	332.723	
5115.990	5498.465	3.007	3.739	195.466	
1.000	14.667				
12/22/2015 9:30:00 AM	1931400.000	145.980	21.354	332.733	
5117.271	5500.278	3.008	3.740	195.417	
1.000	14.677				
12/22/2015 9:45:00 AM	1932300.000	146.018	21.358	332.819	
5116.614	5499.197	3.008	3.739	195.442	
1.000	14.679				
12/22/2015 10:00:00 AM	1933200.000	145.984	21.360	332.743	
5117.496	5499.818	3.008	3.740	195.408	
1.000	14.681				
12/22/2015 10:15:00 AM	1934100.000	145.989	21.353	332.754	
5116.706	5499.830	3.008	3.740	195.438	
1.000	14.679				
12/22/2015 10:30:00 AM	1935000.000	145.987	21.355	332.750	
5116.261	5499.124	3.008	3.739	195.455	
1.000	14.678				
12/22/2015 10:45:00 AM	1935900.000	146.027	21.355	332.840	
5117.072	5499.986	3.008	3.740	195.424	
1.000	14.678				

12/22/2015 11:00:00 AM	1936800.000	145.989	21.355	332.754
5117.592	5500.524	3.008	3.740	195.404
1.000	14.675			
12/22/2015 11:15:00 AM	1937700.000	145.988	21.350	332.752
5117.604	5501.122	3.009	3.741	195.404
1.000	14.677			
12/22/2015 11:30:00 AM	1938600.000	146.004	21.354	332.789
5117.457	5500.507	3.008	3.740	195.410
1.000	14.670			
12/22/2015 11:45:00 AM	1939500.000	146.006	21.349	332.794
5116.665	5500.230	3.008	3.740	195.440
1.000	14.675			
12/22/2015 12:00:00 PM	1940400.000	145.998	21.349	332.774
5117.281	5500.824	3.009	3.741	195.416
1.000	14.671			
12/22/2015 12:15:00 PM	1941300.000	145.972	21.348	332.715
5116.168	5499.786	3.008	3.740	195.459
1.000	14.665			
12/22/2015 12:30:00 PM	1942200.000	146.000	21.353	332.779
5117.887	5501.099	3.009	3.741	195.393
1.000	14.661			
12/22/2015 12:45:00 PM	1943100.000	145.998	21.353	332.775
5117.560	5500.687	3.009	3.740	195.406
1.000	14.663			
12/22/2015 1:00:00 PM	1944000.000	146.003	21.358	332.785
5117.034	5499.559	3.008	3.740	195.426
1.000	14.656			
12/22/2015 1:15:00 PM	1944900.000	146.007	21.356	332.794
5118.034	5500.930	3.009	3.741	195.388
1.000	14.661			
12/22/2015 1:30:00 PM	1945800.000	146.010	21.355	332.802
5118.155	5501.130	3.009	3.741	195.383
1.000	14.658			
12/22/2015 1:45:00 PM	1946700.000	146.003	21.360	332.785
5118.465	5500.958	3.009	3.741	195.371
1.000	14.656			
12/22/2015 2:00:00 PM	1947600.000	146.006	21.355	332.794
5118.499	5501.520	3.009	3.741	195.370
1.000	14.652			
12/22/2015 2:15:00 PM	1948500.000	146.002	21.352	332.783
5117.988	5501.277	3.009	3.741	195.389
1.000	14.650			
12/22/2015 2:30:00 PM	1949400.000	145.994	21.353	332.765
5117.815	5501.001	3.009	3.741	195.396
1.000	14.664			
12/22/2015 2:45:00 PM	1950300.000	145.998	21.353	332.774
5117.598	5500.817	3.009	3.741	195.404
1.000	14.660			
12/22/2015 3:00:00 PM	1951200.000	146.006	21.356	332.792
5119.707	5502.658	3.010	3.742	195.324
1.000	14.659			
12/22/2015 3:15:00 PM	1952100.000	146.004	21.355	332.787
5119.329	5502.381	3.010	3.742	195.338
1.000	14.663			
12/22/2015 3:30:00 PM	1953000.000	145.995	21.357	332.769
5120.447	5503.365	3.010	3.742	195.295
1.000	14.661			
12/22/2015 3:45:00 PM	1953900.000	145.993	21.358	332.763

5119.569	5502.362	3.010	3.742	195.329
1.000	14.667			
12/22/2015 4:00:00 PM	1954800.000	145.975	21.359	332.722
5120.401	5503.097	3.010	3.742	195.297
1.000	14.674			
12/22/2015 4:15:00 PM	1955700.000	145.975	21.359	332.722
5120.508	5503.263	3.010	3.742	195.293
1.000	14.673			
12/22/2015 4:30:00 PM	1956600.000	145.985	21.355	332.746
5119.213	5502.326	3.009	3.742	195.343
1.000	14.672			
12/22/2015 4:45:00 PM	1957500.000	145.979	21.356	332.732
5120.295	5503.300	3.010	3.742	195.301
1.000	14.669			
12/22/2015 5:00:00 PM	1958400.000	145.978	21.356	332.728
5120.152	5503.176	3.010	3.742	195.307
1.000	14.670			
12/22/2015 5:15:00 PM	1959300.000	146.003	21.360	332.787
5119.922	5502.475	3.010	3.742	195.315
1.000	14.674			
12/22/2015 5:30:00 PM	1960200.000	145.938	21.352	332.637
5120.783	5504.282	3.011	3.743	195.283
1.000	14.673			
12/22/2015 5:45:00 PM	1961100.000	145.963	21.351	332.694
5119.632	5503.192	3.010	3.742	195.327
1.000	14.685			
12/22/2015 6:00:00 PM	1962000.000	145.961	21.355	332.690
5119.925	5502.993	3.010	3.742	195.315
1.000	14.686			
12/22/2015 6:15:00 PM	1962900.000	145.957	21.357	332.682
5120.955	5503.871	3.010	3.743	195.276
1.000	14.683			
12/22/2015 6:30:00 PM	1963800.000	145.927	21.352	332.613
5120.923	5504.432	3.011	3.743	195.277
1.000	14.679			
12/22/2015 6:45:00 PM	1964700.000	145.958	21.360	332.683
5121.436	5504.131	3.011	3.743	195.258
1.000	14.681			
12/22/2015 7:00:00 PM	1965600.000	145.957	21.359	332.681
5121.337	5504.064	3.011	3.743	195.262
1.000	14.687			
12/22/2015 7:15:00 PM	1966500.000	145.944	21.361	332.652
5122.125	5504.752	3.011	3.743	195.231
1.000	14.689			
12/22/2015 7:30:00 PM	1967400.000	145.927	21.360	332.612
5120.866	5503.499	3.010	3.742	195.279
1.000	14.682			
12/22/2015 7:45:00 PM	1968300.000	145.941	21.363	332.646
5122.332	5504.688	3.011	3.743	195.224
1.000	14.694			
12/22/2015 8:00:00 PM	1969200.000	145.951	21.357	332.667
5121.250	5504.268	3.011	3.743	195.265
1.000	14.693			
12/22/2015 8:15:00 PM	1970100.000	145.952	21.356	332.668
5120.989	5504.106	3.011	3.743	195.275
1.000	14.701			
12/22/2015 8:30:00 PM	1971000.000	145.945	21.361	332.655
5121.795	5504.418	3.011	3.743	195.244

1.000	14.701				
12/22/2015 8:45:00 PM	1971900.000	145.948	21.357	332.661	
5121.228	5504.234	3.011	3.743	195.266	
1.000	14.697				
12/22/2015 9:00:00 PM	1972800.000	145.948	21.362	332.661	
5122.732	5505.306	3.011	3.744	195.208	
1.000	14.699				
12/22/2015 9:15:00 PM	1973700.000	145.955	21.356	332.675	
5122.529	5505.741	3.011	3.744	195.216	
1.000	14.696				
12/22/2015 9:30:00 PM	1974600.000	145.947	21.355	332.658	
5122.365	5505.624	3.011	3.744	195.222	
1.000	14.701				
12/22/2015 9:45:00 PM	1975500.000	145.957	21.355	332.681	
5122.009	5505.331	3.011	3.744	195.236	
1.000	14.695				
12/22/2015 10:00:00 PM	1976400.000	145.943	21.351	332.648	
5121.267	5504.909	3.011	3.743	195.264	
1.000	14.709				
12/22/2015 10:15:00 PM	1977300.000	145.958	21.351	332.684	
5120.591	5504.252	3.011	3.743	195.290	
1.000	14.706				
12/22/2015 10:30:00 PM	1978200.000	145.954	21.353	332.674	
5121.036	5504.423	3.011	3.743	195.273	
1.000	14.696				
12/22/2015 10:45:00 PM	1979100.000	145.966	21.351	332.702	
5121.141	5504.755	3.011	3.743	195.269	
1.000	14.694				
12/22/2015 11:00:00 PM	1980000.000	145.921	21.355	332.599	
5121.693	5504.942	3.011	3.743	195.248	
1.000	14.699				
12/22/2015 11:15:00 PM	1980900.000	145.999	21.355	332.776	
5121.328	5504.530	3.011	3.743	195.262	
1.000	14.696				
12/22/2015 11:30:00 PM	1981800.000	145.996	21.357	332.770	
5122.897	5505.999	3.012	3.744	195.202	
1.000	14.698				
12/22/2015 11:45:00 PM	1982700.000	145.968	21.355	332.706	
5122.692	5506.006	3.012	3.744	195.210	
1.000	14.700				
12/23/2015 12:00:00 AM	1983600.000	145.992	21.356	332.762	
5122.500	5505.650	3.011	3.744	195.217	
1.000	14.709				
12/23/2015 12:15:00 AM	1984500.000	145.961	21.362	332.690	
5122.634	5505.180	3.011	3.744	195.212	
1.000	14.704				
12/23/2015 12:30:00 AM	1985400.000	145.931	21.354	332.621	
5122.469	5505.875	3.012	3.744	195.218	
1.000	14.712				
12/23/2015 12:45:00 AM	1986300.000	145.931	21.351	332.622	
5121.641	5505.332	3.011	3.744	195.250	
1.000	14.714				
12/23/2015 1:00:00 AM	1987200.000	145.983	21.349	332.739	
5121.698	5505.592	3.011	3.744	195.248	
1.000	14.708				
12/23/2015 1:15:00 AM	1988100.000	145.972	21.349	332.715	
5121.163	5505.006	3.011	3.743	195.268	
1.000	14.714				

12/23/2015 1:30:00 AM	1989000.000	145.967	21.351	332.703
5121.772	5505.532	3.011	3.744	195.245
1.000	14.716			
12/23/2015 1:45:00 AM	1989900.000	145.938	21.357	332.637
5122.277	5505.292	3.011	3.744	195.226
1.000	14.712			
12/23/2015 2:00:00 AM	1990800.000	145.971	21.354	332.713
5122.211	5505.657	3.011	3.744	195.228
1.000	14.714			
12/23/2015 2:15:00 AM	1991700.000	145.974	21.358	332.719
5121.956	5504.909	3.011	3.743	195.238
1.000	14.714			
12/23/2015 2:30:00 AM	1992600.000	145.975	21.362	332.723
5123.644	5506.226	3.012	3.744	195.174
1.000	14.712			
12/23/2015 2:45:00 AM	1993500.000	145.979	21.366	332.731
5123.979	5506.191	3.012	3.744	195.161
1.000	14.707			
12/23/2015 3:00:00 AM	1994400.000	145.993	21.358	332.764
5123.065	5506.070	3.012	3.744	195.196
1.000	14.711			
12/23/2015 3:15:00 AM	1995300.000	145.988	21.350	332.752
5121.649	5505.429	3.011	3.744	195.250
1.000	14.710			
12/23/2015 3:30:00 AM	1996200.000	145.981	21.348	332.736
5120.646	5504.599	3.011	3.743	195.288
1.000	14.719			
12/23/2015 3:45:00 AM	1997100.000	146.000	21.355	332.778
5121.953	5505.172	3.011	3.744	195.238
1.000	14.710			
12/23/2015 4:00:00 AM	1998000.000	145.991	21.353	332.758
5121.418	5504.904	3.011	3.743	195.258
1.000	14.710			
12/23/2015 4:15:00 AM	1998900.000	145.990	21.355	332.757
5121.791	5505.018	3.011	3.743	195.244
1.000	14.714			
12/23/2015 4:30:00 AM	1999800.000	145.989	21.353	332.755
5120.924	5504.293	3.011	3.743	195.277
1.000	14.712			
12/23/2015 4:45:00 AM	2000700.000	146.001	21.361	332.782
5122.240	5504.896	3.011	3.743	195.227
1.000	14.711			
12/23/2015 5:00:00 AM	2001600.000	146.000	21.356	332.779
5121.769	5504.864	3.011	3.743	195.245
1.000	14.710			
12/23/2015 5:15:00 AM	2002500.000	145.995	21.362	332.767
5122.054	5504.527	3.011	3.743	195.234
1.000	14.720			
12/23/2015 5:30:00 AM	2003400.000	145.998	21.364	332.775
5122.016	5504.318	3.011	3.743	195.236
1.000	14.720			
12/23/2015 5:45:00 AM	2004300.000	146.001	21.354	332.782
5122.070	5505.505	3.011	3.744	195.234
1.000	14.709			
12/23/2015 6:00:00 AM	2005200.000	146.011	21.349	332.804
5121.027	5504.891	3.011	3.743	195.273
1.000	14.710			
12/23/2015 6:15:00 AM	2006100.000	146.005	21.347	332.791

5121.872	5505.996	3.012	3.744	195.241
1.000	14.719			
12/23/2015 6:30:00 AM	2007000.000	146.019	21.347	332.823
5121.689	5505.800	3.011	3.744	195.248
1.000	14.715			
12/23/2015 6:45:00 AM	2007900.000	146.014	21.349	332.811
5121.208	5505.085	3.011	3.743	195.266
1.000	14.722			
12/23/2015 7:00:00 AM	2008800.000	146.026	21.351	332.838
5122.120	5505.826	3.012	3.744	195.232
1.000	14.719			
12/23/2015 7:15:00 AM	2009700.000	146.025	21.356	332.835
5122.701	5505.946	3.012	3.744	195.210
1.000	14.721			
12/23/2015 7:30:00 AM	2010600.000	146.022	21.356	332.829
5122.108	5505.318	3.011	3.744	195.232
1.000	14.723			
12/23/2015 7:45:00 AM	2011500.000	146.022	21.353	332.828
5122.186	5505.659	3.011	3.744	195.229
1.000	14.725			
12/23/2015 8:00:00 AM	2012400.000	146.030	21.353	332.847
5121.380	5504.803	3.011	3.743	195.260
1.000	14.725			
12/23/2015 8:15:00 AM	2013300.000	146.023	21.360	332.832
5121.678	5504.410	3.011	3.743	195.249
1.000	14.735			
12/23/2015 8:30:00 AM	2014200.000	146.026	21.358	332.839
5122.140	5505.096	3.011	3.743	195.231
1.000	14.730			
12/23/2015 8:45:00 AM	2015100.000	146.035	21.355	332.860
5121.813	5505.030	3.011	3.743	195.243
1.000	14.729			
12/23/2015 9:00:00 AM	2016000.000	146.036	21.351	332.862
5121.952	5505.686	3.011	3.744	195.238
1.000	14.733			
12/23/2015 9:15:00 AM	2016900.000	146.048	21.350	332.888
5120.421	5504.100	3.011	3.743	195.296
1.000	14.730			
12/23/2015 9:30:00 AM	2017800.000	146.045	21.356	332.882
5120.552	5503.616	3.010	3.742	195.291
1.000	14.733			
12/23/2015 9:45:00 AM	2018700.000	146.050	21.357	332.894
5121.566	5504.597	3.011	3.743	195.253
1.000	14.734			
12/23/2015 10:00:00 AM	2019600.000	146.087	21.355	332.978
5121.432	5504.662	3.011	3.743	195.258
1.000	14.739			
12/23/2015 10:15:00 AM	2020500.000	146.054	21.353	332.901
5121.418	5504.844	3.011	3.743	195.258
1.000	14.746			
12/23/2015 10:30:00 AM	2021400.000	146.010	21.350	332.803
5120.787	5504.502	3.011	3.743	195.282
1.000	14.748			
12/23/2015 10:45:00 AM	2022300.000	146.046	21.352	332.885
5121.120	5504.703	3.011	3.743	195.270
1.000	14.745			
12/23/2015 11:00:00 AM	2023200.000	146.053	21.352	332.899
5122.310	5505.892	3.012	3.744	195.224

1.000	14.748				
12/23/2015 11:15:00 AM	2024100.000	146.067	21.351	332.931	
5121.657	5505.368	3.011	3.744	195.249	
1.000	14.739				
12/23/2015 11:30:00 AM	2025000.000	146.063	21.355	332.923	
5121.994	5505.286	3.011	3.744	195.236	
1.000	14.740				
12/23/2015 11:45:00 AM	2025900.000	146.065	21.358	332.928	
5122.544	5505.521	3.011	3.744	195.215	
1.000	14.730				
12/23/2015 12:00:00 PM	2026800.000	146.065	21.355	332.927	
5122.655	5505.956	3.012	3.744	195.211	
1.000	14.731				
12/23/2015 12:15:00 PM	2027700.000	146.059	21.355	332.913	
5122.948	5506.241	3.012	3.744	195.200	
1.000	14.733				
12/23/2015 12:30:00 PM	2028600.000	146.071	21.352	332.940	
5121.505	5505.037	3.011	3.743	195.255	
1.000	14.726				
12/23/2015 12:45:00 PM	2029500.000	146.058	21.355	332.911	
5122.425	5505.688	3.011	3.744	195.220	
1.000	14.725				
12/23/2015 1:00:00 PM	2030400.000	146.078	21.359	332.957	
5123.102	5506.050	3.012	3.744	195.194	
1.000	14.719				
12/23/2015 1:15:00 PM	2031300.000	146.071	21.355	332.941	
5123.592	5506.954	3.012	3.745	195.176	
1.000	14.718				
12/23/2015 1:30:00 PM	2032200.000	146.070	21.357	332.939	
5123.371	5506.497	3.012	3.744	195.184	
1.000	14.719				
12/23/2015 1:45:00 PM	2033100.000	146.073	21.361	332.945	
5123.773	5506.544	3.012	3.744	195.169	
1.000	14.713				
12/23/2015 2:00:00 PM	2034000.000	146.067	21.354	332.931	
5123.114	5506.628	3.012	3.745	195.194	
1.000	14.714				
12/23/2015 2:15:00 PM	2034900.000	146.063	21.357	332.924	
5123.510	5506.687	3.012	3.745	195.179	
1.000	14.717				
12/23/2015 2:30:00 PM	2035800.000	146.074	21.357	332.947	
5123.040	5506.123	3.012	3.744	195.197	
1.000	14.709				
12/23/2015 2:45:00 PM	2036700.000	146.062	21.357	332.921	
5124.129	5507.293	3.012	3.745	195.155	
1.000	14.713				
12/23/2015 3:00:00 PM	2037600.000	146.065	21.358	332.927	
5124.354	5507.436	3.012	3.745	195.147	
1.000	14.711				
12/23/2015 3:15:00 PM	2038500.000	146.070	21.354	332.940	
5124.529	5508.108	3.013	3.746	195.140	
1.000	14.710				
12/23/2015 3:30:00 PM	2039400.000	146.068	21.360	332.934	
5124.942	5507.870	3.013	3.745	195.124	
1.000	14.712				
12/23/2015 3:45:00 PM	2040300.000	146.057	21.359	332.909	
5125.252	5508.341	3.013	3.746	195.112	
1.000	14.711				

12/23/2015 4:00:00 PM	2041200.000	146.054	21.360	332.901
5125.707	5508.652	3.013	3.746	195.095
1.000	14.720			
12/23/2015 4:15:00 PM	2042100.000	146.059	21.355	332.914
5124.725	5508.212	3.013	3.746	195.132
1.000	14.718			
12/23/2015 4:30:00 PM	2043000.000	146.072	21.360	332.944
5124.705	5507.595	3.013	3.745	195.133
1.000	14.721			
12/23/2015 4:45:00 PM	2043900.000	146.049	21.354	332.891
5123.813	5507.309	3.012	3.745	195.167
1.000	14.720			
12/23/2015 5:00:00 PM	2044800.000	146.047	21.352	332.886
5124.451	5508.303	3.013	3.746	195.143
1.000	14.719			
12/23/2015 5:15:00 PM	2045700.000	146.007	21.349	332.795
5124.328	5508.458	3.013	3.746	195.148
1.000	14.719			
12/23/2015 5:30:00 PM	2046600.000	146.034	21.351	332.856
5124.230	5508.095	3.013	3.746	195.151
1.000	14.723			
12/23/2015 5:45:00 PM	2047500.000	146.036	21.353	332.861
5124.305	5507.957	3.013	3.745	195.148
1.000	14.728			
12/23/2015 6:00:00 PM	2048400.000	146.030	21.357	332.848
5125.351	5508.694	3.013	3.746	195.109
1.000	14.736			
12/23/2015 6:15:00 PM	2049300.000	146.018	21.356	332.821
5125.390	5508.787	3.013	3.746	195.107
1.000	14.730			
12/23/2015 6:30:00 PM	2050200.000	146.025	21.356	332.837
5124.979	5508.325	3.013	3.746	195.123
1.000	14.732			
12/23/2015 6:45:00 PM	2051100.000	146.026	21.359	332.838
5125.852	5508.965	3.013	3.746	195.090
1.000	14.729			
12/23/2015 7:00:00 PM	2052000.000	146.021	21.358	332.827
5125.538	5508.777	3.013	3.746	195.101
1.000	14.732			
12/23/2015 7:15:00 PM	2052900.000	146.014	21.354	332.810
5125.228	5508.801	3.013	3.746	195.113
1.000	14.734			
12/23/2015 7:30:00 PM	2053800.000	146.015	21.359	332.812
5125.755	5508.842	3.013	3.746	195.093
1.000	14.739			
12/23/2015 7:45:00 PM	2054700.000	146.009	21.355	332.801
5124.756	5508.185	3.013	3.746	195.131
1.000	14.742			
12/23/2015 8:00:00 PM	2055600.000	146.001	21.362	332.781
5127.293	5510.167	3.014	3.747	195.035
1.000	14.742			
12/23/2015 8:15:00 PM	2056500.000	146.012	21.356	332.806
5125.766	5509.180	3.013	3.746	195.093
1.000	14.743			
12/23/2015 8:30:00 PM	2057400.000	146.035	21.359	332.859
5125.718	5508.762	3.013	3.746	195.095
1.000	14.746			
12/23/2015 8:45:00 PM	2058300.000	146.005	21.354	332.790

5125.639	5509.272	3.014	3.746	195.098
1.000	14.742			
12/23/2015 9:00:00 PM	2059200.000	146.002	21.357	332.784
5126.817	5510.191	3.014	3.747	195.053
1.000	14.746			
12/23/2015 9:15:00 PM	2060100.000	145.998	21.356	332.773
5126.501	5509.951	3.014	3.747	195.065
1.000	14.742			
12/23/2015 9:30:00 PM	2061000.000	145.996	21.353	332.769
5126.150	5509.991	3.014	3.747	195.078
1.000	14.742			
12/23/2015 9:45:00 PM	2061900.000	145.997	21.351	332.772
5126.280	5510.377	3.014	3.747	195.073
1.000	14.741			
12/23/2015 10:00:00 PM	2062800.000	146.005	21.348	332.791
5125.686	5510.026	3.014	3.747	195.096
1.000	14.742			
12/23/2015 10:15:00 PM	2063700.000	145.993	21.352	332.762
5125.333	5509.231	3.014	3.746	195.109
1.000	14.745			
12/23/2015 10:30:00 PM	2064600.000	146.008	21.356	332.797
5126.104	5509.564	3.014	3.747	195.080
1.000	14.744			
12/23/2015 10:45:00 PM	2065500.000	146.012	21.352	332.806
5124.784	5508.591	3.013	3.746	195.130
1.000	14.747			
12/23/2015 11:00:00 PM	2066400.000	145.969	21.350	332.709
5123.906	5507.855	3.013	3.745	195.164
1.000	14.744			
12/23/2015 11:15:00 PM	2067300.000	146.047	21.351	332.885
5124.997	5508.978	3.013	3.746	195.122
1.000	14.746			
12/23/2015 11:30:00 PM	2068200.000	145.975	21.348	332.722
5124.516	5508.817	3.013	3.746	195.140
1.000	14.749			
12/23/2015 11:45:00 PM	2069100.000	146.009	21.351	332.799
5125.659	5509.661	3.014	3.747	195.097
1.000	14.752			
12/24/2015 12:00:00 AM	2070000.000	146.003	21.352	332.787
5125.113	5508.936	3.013	3.746	195.118
1.000	14.747			
12/24/2015 12:15:00 AM	2070900.000	146.011	21.352	332.805
5125.188	5509.085	3.013	3.746	195.115
1.000	14.748			
12/24/2015 12:30:00 AM	2071800.000	145.998	21.356	332.775
5125.071	5508.413	3.013	3.746	195.119
1.000	14.753			
12/24/2015 12:45:00 AM	2072700.000	146.003	21.361	332.786
5125.861	5508.708	3.013	3.746	195.089
1.000	14.749			
12/24/2015 1:00:00 AM	2073600.000	145.981	21.357	332.737
5126.292	5509.688	3.014	3.747	195.073
1.000	14.740			
12/24/2015 1:15:00 AM	2074500.000	146.025	21.361	332.835
5126.043	5508.964	3.013	3.746	195.082
1.000	14.742			
12/24/2015 1:30:00 AM	2075400.000	146.017	21.358	332.818
5126.708	5510.015	3.014	3.747	195.057

1.000	14.743				
12/24/2015 1:45:00 AM	2076300.000	146.066	21.355	332.929	
5125.348	5508.891	3.013	3.746	195.109	
1.000	14.739				
12/24/2015 2:00:00 AM	2077200.000	146.025	21.361	332.836	
5126.027	5508.877	3.013	3.746	195.083	
1.000	14.745				
12/24/2015 2:15:00 AM	2078100.000	146.031	21.351	332.850	
5124.901	5508.836	3.013	3.746	195.126	
1.000	14.744				
12/24/2015 2:30:00 AM	2079000.000	146.025	21.356	332.836	
5124.913	5508.303	3.013	3.746	195.125	
1.000	14.744				
12/24/2015 2:45:00 AM	2079900.000	145.995	21.356	332.767	
5125.074	5508.497	3.013	3.746	195.119	
1.000	14.738				
12/24/2015 3:00:00 AM	2080800.000	146.035	21.359	332.859	
5125.661	5508.711	3.013	3.746	195.097	
1.000	14.738				
12/24/2015 3:15:00 AM	2081700.000	146.037	21.355	332.864	
5124.322	5507.789	3.013	3.745	195.148	
1.000	14.740				
12/24/2015 3:30:00 AM	2082600.000	146.023	21.359	332.832	
5125.207	5508.212	3.013	3.746	195.114	
1.000	14.742				
12/24/2015 3:45:00 AM	2083500.000	146.039	21.361	332.869	
5125.749	5508.647	3.013	3.746	195.093	
1.000	14.735				
12/24/2015 4:00:00 AM	2084400.000	146.032	21.354	332.852	
5125.179	5508.797	3.013	3.746	195.115	
1.000	14.742				
12/24/2015 4:15:00 AM	2085300.000	146.041	21.354	332.872	
5124.924	5508.543	3.013	3.746	195.125	
1.000	14.731				
12/24/2015 4:30:00 AM	2086200.000	146.014	21.349	332.811	
5124.477	5508.618	3.013	3.746	195.142	
1.000	14.731				
12/24/2015 4:45:00 AM	2087100.000	146.016	21.347	332.816	
5123.166	5507.387	3.012	3.745	195.192	
1.000	14.727				
12/24/2015 5:00:00 AM	2088000.000	146.022	21.349	332.830	
5125.057	5509.232	3.013	3.746	195.120	
1.000	14.727				
12/24/2015 5:15:00 AM	2088900.000	146.049	21.357	332.890	
5126.771	5510.132	3.014	3.747	195.055	
1.000	14.728				
12/24/2015 5:30:00 AM	2089800.000	146.063	21.352	332.922	
5124.854	5508.637	3.013	3.746	195.128	
1.000	14.726				
12/24/2015 5:45:00 AM	2090700.000	146.100	21.356	333.006	
5125.431	5508.831	3.013	3.746	195.106	
1.000	14.729				
12/24/2015 6:00:00 AM	2091600.000	146.059	21.361	332.914	
5125.228	5508.087	3.013	3.745	195.113	
1.000	14.730				
12/24/2015 6:15:00 AM	2092500.000	146.065	21.355	332.926	
5124.985	5508.501	3.013	3.746	195.123	
1.000	14.730				

12/24/2015 6:30:00 AM	2093400.000	146.062	21.356	332.921
5124.678	5508.051	3.013	3.745	195.134
1.000	14.729			
12/24/2015 6:45:00 AM	2094300.000	146.072	21.360	332.943
5126.110	5509.095	3.013	3.746	195.080
1.000	14.719			
12/24/2015 7:00:00 AM	2095200.000	146.029	21.358	332.846
5124.603	5507.723	3.013	3.745	195.137
1.000	14.732			
12/24/2015 7:15:00 AM	2096100.000	146.065	21.361	332.927
5124.561	5507.371	3.012	3.745	195.139
1.000	14.732			
12/24/2015 7:30:00 AM	2097000.000	146.067	21.360	332.932
5124.408	5507.266	3.012	3.745	195.145
1.000	14.736			
12/24/2015 7:45:00 AM	2097900.000	146.059	21.353	332.913
5125.294	5508.991	3.013	3.746	195.111
1.000	14.737			
12/24/2015 8:00:00 AM	2098800.000	146.043	21.352	332.878
5123.766	5507.477	3.012	3.745	195.169
1.000	14.732			
12/24/2015 8:15:00 AM	2099700.000	146.077	21.353	332.954
5121.899	5505.411	3.011	3.744	195.240
1.000	14.734			
12/24/2015 8:30:00 AM	2100600.000	146.093	21.344	332.991
5122.035	5506.518	3.012	3.744	195.235
1.000	14.729			
12/24/2015 8:45:00 AM	2101500.000	146.051	21.350	332.895
5122.080	5505.971	3.012	3.744	195.233
1.000	14.733			
12/24/2015 9:00:00 AM	2102400.000	146.096	21.354	332.998
5122.773	5506.192	3.012	3.744	195.207
1.000	14.728			
12/24/2015 9:15:00 AM	2103300.000	146.085	21.352	332.974
5122.952	5506.632	3.012	3.745	195.200
1.000	14.734			
12/24/2015 9:30:00 AM	2104200.000	146.101	21.362	333.009
5124.859	5507.581	3.013	3.745	195.127
1.000	14.733			
12/24/2015 9:45:00 AM	2105100.000	146.104	21.357	333.017
5123.392	5506.550	3.012	3.744	195.183
1.000	14.732			
12/24/2015 10:00:00 AM	2106000.000	146.104	21.352	333.016
5123.759	5507.459	3.012	3.745	195.169
1.000	14.733			
12/24/2015 10:15:00 AM	2106900.000	146.113	21.353	333.037
5123.563	5507.199	3.012	3.745	195.177
1.000	14.730			
12/24/2015 10:30:00 AM	2107800.000	146.119	21.357	333.051
5124.254	5507.417	3.012	3.745	195.150
1.000	14.728			
12/24/2015 10:45:00 AM	2108700.000	146.125	21.352	333.063
5124.181	5507.934	3.013	3.745	195.153
1.000	14.724			
12/24/2015 11:00:00 AM	2109600.000	146.158	21.364	333.139
5124.713	5507.147	3.012	3.745	195.133
1.000	14.728			
12/24/2015 11:15:00 AM	2110500.000	146.162	21.356	333.148

5123.458	5506.699	3.012	3.745	195.181
1.000	14.723			
12/24/2015 11:30:00 AM	2111400.000	146.138	21.350	333.094
5123.718	5507.653	3.013	3.745	195.171
1.000	14.723			
12/24/2015 11:45:00 AM	2112300.000	146.122	21.356	333.057
5124.350	5507.688	3.013	3.745	195.147
1.000	14.729			
12/24/2015 12:00:00 PM	2113200.000	146.139	21.359	333.095
5125.873	5508.948	3.013	3.746	195.089
1.000	14.718			
12/24/2015 12:15:00 PM	2114100.000	146.133	21.361	333.082
5125.109	5507.950	3.013	3.745	195.118
1.000	14.719			
12/24/2015 12:30:00 PM	2115000.000	146.095	21.357	332.995
5124.149	5507.384	3.012	3.745	195.154
1.000	14.724			
12/24/2015 12:45:00 PM	2115900.000	146.142	21.352	333.103
5123.824	5507.580	3.013	3.745	195.167
1.000	14.715			
12/24/2015 1:00:00 PM	2116800.000	146.112	21.349	333.034
5124.218	5508.370	3.013	3.746	195.152
1.000	14.713			
12/24/2015 1:15:00 PM	2117700.000	146.134	21.349	333.085
5124.822	5508.940	3.013	3.746	195.129
1.000	14.717			
12/24/2015 1:30:00 PM	2118600.000	146.145	21.358	333.109
5125.300	5508.462	3.013	3.746	195.111
1.000	14.710			
12/24/2015 1:45:00 PM	2119500.000	146.144	21.356	333.106
5125.286	5508.734	3.013	3.746	195.111
1.000	14.711			
12/24/2015 2:00:00 PM	2120400.000	146.154	21.357	333.130
5125.571	5508.921	3.013	3.746	195.100
1.000	14.710			
12/24/2015 2:15:00 PM	2121300.000	146.148	21.352	333.117
5126.643	5510.549	3.014	3.747	195.059
1.000	14.716			
12/24/2015 2:30:00 PM	2122200.000	146.099	21.356	333.005
5125.793	5509.290	3.014	3.746	195.092
1.000	14.721			
12/24/2015 2:45:00 PM	2123100.000	146.143	21.359	333.105
5126.514	5509.687	3.014	3.747	195.064
1.000	14.721			
12/24/2015 3:00:00 PM	2124000.000	146.094	21.359	332.993
5126.817	5509.973	3.014	3.747	195.053
1.000	14.726			
12/24/2015 3:15:00 PM	2124900.000	146.139	21.354	333.095
5126.419	5510.091	3.014	3.747	195.068
1.000	14.721			
12/24/2015 3:30:00 PM	2125800.000	146.146	21.353	333.111
5125.792	5509.564	3.014	3.747	195.092
1.000	14.725			
12/24/2015 3:45:00 PM	2126700.000	146.142	21.355	333.102
5126.192	5509.798	3.014	3.747	195.077
1.000	14.719			
12/24/2015 4:00:00 PM	2127600.000	146.090	21.358	332.984
5126.886	5510.167	3.014	3.747	195.050

1.000	14.731			
12/24/2015 4:15:00 PM	2128500.000	146.137	21.354	333.091
5126.504	5510.261	3.014	3.747	195.065
1.000	14.723			
12/24/2015 4:30:00 PM	2129400.000	146.137	21.355	333.091
5126.434	5510.067	3.014	3.747	195.067
1.000	14.719			
12/24/2015 4:45:00 PM	2130300.000	146.129	21.359	333.073
5126.421	5509.587	3.014	3.747	195.068
1.000	14.726			
12/24/2015 5:00:00 PM	2131200.000	146.120	21.352	333.053
5127.173	5511.160	3.015	3.748	195.039
1.000	14.728			
12/24/2015 5:15:00 PM	2132100.000	146.125	21.351	333.064
5126.367	5510.392	3.014	3.747	195.070
1.000	14.722			
12/24/2015 5:30:00 PM	2133000.000	146.126	21.348	333.067
5127.062	5511.477	3.015	3.748	195.043
1.000	14.725			
12/24/2015 5:45:00 PM	2133900.000	146.107	21.355	333.024
5127.129	5510.815	3.014	3.747	195.041
1.000	14.729			
12/24/2015 6:00:00 PM	2134800.000	146.149	21.352	333.119
5126.639	5510.586	3.014	3.747	195.060
1.000	14.728			
12/24/2015 6:15:00 PM	2135700.000	146.110	21.349	333.031
5125.985	5510.210	3.014	3.747	195.084
1.000	14.731			
12/24/2015 6:30:00 PM	2136600.000	146.103	21.354	333.014
5126.472	5510.227	3.014	3.747	195.066
1.000	14.740			
12/24/2015 6:45:00 PM	2137500.000	146.106	21.347	333.021
5126.958	5511.533	3.015	3.748	195.047
1.000	14.742			
12/24/2015 7:00:00 PM	2138400.000	146.088	21.351	332.979
5126.584	5510.625	3.014	3.747	195.062
1.000	14.741			
12/24/2015 7:15:00 PM	2139300.000	146.133	21.357	333.081
5127.456	5510.858	3.014	3.747	195.029
1.000	14.740			
12/24/2015 7:30:00 PM	2140200.000	146.086	21.359	332.974
5127.864	5511.088	3.015	3.748	195.013
1.000	14.748			
12/24/2015 7:45:00 PM	2141100.000	146.081	21.359	332.964
5129.110	5512.467	3.015	3.748	194.966
1.000	14.752			
12/24/2015 8:00:00 PM	2142000.000	146.081	21.353	332.963
5128.457	5512.479	3.015	3.748	194.990
1.000	14.757			
12/24/2015 8:15:00 PM	2142900.000	146.086	21.357	332.975
5127.966	5511.457	3.015	3.748	195.009
1.000	14.752			
12/24/2015 8:30:00 PM	2143800.000	146.077	21.354	332.955
5127.800	5511.585	3.015	3.748	195.015
1.000	14.755			
12/24/2015 8:45:00 PM	2144700.000	146.064	21.358	332.924
5128.207	5511.557	3.015	3.748	195.000
1.000	14.758			

12/24/2015 9:00:00 PM	2145600.000	146.072	21.362	332.943
5127.736	5510.673	3.014	3.747	195.018
1.000	14.754			
12/24/2015 9:15:00 PM	2146500.000	146.066	21.354	332.929
5127.638	5511.441	3.015	3.748	195.022
1.000	14.760			
12/24/2015 9:30:00 PM	2147400.000	146.101	21.358	333.010
5129.720	5513.193	3.016	3.749	194.942
1.000	14.761			
12/24/2015 9:45:00 PM	2148300.000	146.070	21.361	332.938
5129.554	5512.737	3.016	3.749	194.949
1.000	14.762			
12/24/2015 10:00:00 PM	2149200.000	146.066	21.353	332.929
5128.777	5512.764	3.016	3.749	194.978
1.000	14.764			
12/24/2015 10:15:00 PM	2150100.000	146.063	21.350	332.922
5127.955	5512.257	3.015	3.748	195.010
1.000	14.771			
12/24/2015 10:30:00 PM	2151000.000	146.070	21.355	332.938
5128.129	5511.830	3.015	3.748	195.003
1.000	14.768			
12/24/2015 10:45:00 PM	2151900.000	146.070	21.352	332.940
5128.421	5512.521	3.015	3.749	194.992
1.000	14.766			
12/24/2015 11:00:00 PM	2152800.000	146.060	21.353	332.915
5126.892	5510.737	3.014	3.747	195.050
1.000	14.772			
12/24/2015 11:15:00 PM	2153700.000	146.076	21.360	332.952
5129.604	5512.889	3.016	3.749	194.947
1.000	14.759			
12/24/2015 11:30:00 PM	2154600.000	146.065	21.359	332.928
5128.662	5511.995	3.015	3.748	194.983
1.000	14.770			
12/24/2015 11:45:00 PM	2155500.000	146.024	21.353	332.833
5127.917	5511.890	3.015	3.748	195.011
1.000	14.770			
12/25/2015 12:00:00 AM	2156400.000	146.064	21.354	332.924
5128.236	5512.054	3.015	3.748	194.999
1.000	14.774			
12/25/2015 12:15:00 AM	2157300.000	146.073	21.356	332.944
5128.376	5512.006	3.015	3.748	194.993
1.000	14.771			
12/25/2015 12:30:00 AM	2158200.000	146.071	21.354	332.941
5128.127	5511.967	3.015	3.748	195.003
1.000	14.773			
12/25/2015 12:45:00 AM	2159100.000	146.067	21.360	332.932
5128.087	5511.210	3.015	3.748	195.005
1.000	14.774			
12/25/2015 1:00:00 AM	2160000.000	146.072	21.362	332.942
5127.277	5510.111	3.014	3.747	195.035
1.000	14.769			
12/25/2015 1:15:00 AM	2160900.000	146.068	21.358	332.934
5127.707	5511.069	3.015	3.748	195.019
1.000	14.776			
12/25/2015 1:30:00 AM	2161800.000	146.075	21.360	332.951
5127.206	5510.263	3.014	3.747	195.038
1.000	14.777			
12/25/2015 1:45:00 AM	2162700.000	146.073	21.360	332.946

5127.637	5510.746	3.014	3.747	195.022
1.000	14.780			
12/25/2015 2:00:00 AM	2163600.000	146.083	21.359	332.968
5127.133	5510.302	3.014	3.747	195.041
1.000	14.781			
12/25/2015 2:15:00 AM	2164500.000	146.074	21.362	332.947
5128.384	5511.291	3.015	3.748	194.993
1.000	14.782			
12/25/2015 2:30:00 AM	2165400.000	146.080	21.364	332.960
5127.820	5510.486	3.014	3.747	195.015
1.000	14.785			
12/25/2015 2:45:00 AM	2166300.000	146.081	21.358	332.964
5127.120	5510.449	3.014	3.747	195.041
1.000	14.791			
12/25/2015 3:00:00 AM	2167200.000	146.047	21.354	332.887
5126.829	5510.542	3.014	3.747	195.052
1.000	14.792			
12/25/2015 3:15:00 AM	2168100.000	146.122	21.352	333.058
5126.579	5510.561	3.014	3.747	195.062
1.000	14.795			
12/25/2015 3:30:00 AM	2169000.000	146.081	21.351	332.963
5125.309	5509.285	3.014	3.746	195.110
1.000	14.794			
12/25/2015 3:45:00 AM	2169900.000	146.087	21.361	332.976
5127.688	5510.760	3.014	3.747	195.020
1.000	14.789			
12/25/2015 4:00:00 AM	2170800.000	146.088	21.361	332.979
5128.043	5511.083	3.015	3.748	195.006
1.000	14.789			
12/25/2015 4:15:00 AM	2171700.000	146.092	21.360	332.989
5127.474	5510.581	3.014	3.747	195.028
1.000	14.791			
12/25/2015 4:30:00 AM	2172600.000	146.061	21.356	332.918
5127.483	5511.016	3.015	3.747	195.027
1.000	14.792			
12/25/2015 4:45:00 AM	2173500.000	146.099	21.350	333.005
5126.762	5510.945	3.014	3.747	195.055
1.000	14.796			
12/25/2015 5:00:00 AM	2174400.000	146.094	21.356	332.994
5127.146	5510.684	3.014	3.747	195.040
1.000	14.804			
12/25/2015 5:15:00 AM	2175300.000	146.088	21.352	332.979
5126.023	5509.934	3.014	3.747	195.083
1.000	14.814			
12/25/2015 5:30:00 AM	2176200.000	146.087	21.354	332.977
5126.344	5510.089	3.014	3.747	195.071
1.000	14.809			
12/25/2015 5:45:00 AM	2177100.000	146.101	21.359	333.010
5126.411	5509.566	3.014	3.747	195.068
1.000	14.809			
12/25/2015 6:00:00 AM	2178000.000	146.102	21.358	333.011
5126.078	5509.318	3.014	3.746	195.081
1.000	14.810			
12/25/2015 6:15:00 AM	2178900.000	146.106	21.356	333.021
5125.267	5508.684	3.013	3.746	195.112
1.000	14.815			
12/25/2015 6:30:00 AM	2179800.000	146.112	21.355	333.034
5124.073	5507.529	3.013	3.745	195.157

1.000	14.814				
12/25/2015 6:45:00 AM	2180700.000	146.070		21.355	332.939
5124.373	5507.792	3.013		3.745	195.146
1.000	14.817				
12/25/2015 7:00:00 AM	2181600.000	146.115		21.348	333.041
5122.948	5507.083	3.012		3.745	195.200
1.000	14.822				
12/25/2015 7:15:00 AM	2182500.000	146.076		21.348	332.953
5124.022	5508.189	3.013		3.746	195.159
1.000	14.820				
12/25/2015 7:30:00 AM	2183400.000	146.114		21.358	333.038
5124.509	5507.662	3.013		3.745	195.141
1.000	14.821				
12/25/2015 7:45:00 AM	2184300.000	146.115		21.355	333.042
5124.168	5507.642	3.013		3.745	195.154
1.000	14.820				
12/25/2015 8:00:00 AM	2185200.000	146.112		21.354	333.035
5124.581	5508.185	3.013		3.746	195.138
1.000	14.828				
12/25/2015 8:15:00 AM	2186100.000	146.080		21.356	332.961
5126.145	5509.587	3.014		3.747	195.078
1.000	14.828				
12/25/2015 8:30:00 AM	2187000.000	146.115		21.353	333.041
5125.350	5509.080	3.013		3.746	195.109
1.000	14.827				
12/25/2015 8:45:00 AM	2187900.000	146.134		21.356	333.085
5125.608	5509.011	3.013		3.746	195.099
1.000	14.824				
12/25/2015 9:00:00 AM	2188800.000	146.123		21.355	333.060
5125.970	5509.530	3.014		3.746	195.085
1.000	14.837				
12/25/2015 9:15:00 AM	2189700.000	146.081		21.356	332.964
5126.222	5509.710	3.014		3.747	195.075
1.000	14.844				
12/25/2015 9:30:00 AM	2190600.000	146.123		21.355	333.058
5126.188	5509.733	3.014		3.747	195.077
1.000	14.843				
12/25/2015 9:45:00 AM	2191500.000	146.131		21.356	333.078
5126.257	5509.758	3.014		3.747	195.074
1.000	14.842				
12/25/2015 10:00:00 AM	2192400.000	146.137		21.354	333.090
5126.281	5509.934	3.014		3.747	195.073
1.000	14.842				
12/25/2015 10:15:00 AM	2193300.000	146.129		21.357	333.073
5126.626	5510.006	3.014		3.747	195.060
1.000	14.850				
12/25/2015 10:30:00 AM	2194200.000	146.141		21.356	333.100
5125.645	5509.120	3.013		3.746	195.097
1.000	14.846				
12/25/2015 10:45:00 AM	2195100.000	146.154		21.356	333.130
5126.376	5509.856	3.014		3.747	195.070
1.000	14.840				
12/25/2015 11:00:00 AM	2196000.000	146.145		21.351	333.109
5125.852	5509.828	3.014		3.747	195.090
1.000	14.847				
12/25/2015 11:15:00 AM	2196900.000	146.110		21.360	333.029
5126.900	5510.013	3.014		3.747	195.050
1.000	14.839				

12/25/2015 11:30:00 AM	2197800.000	146.144	21.353	333.107
5125.647	5509.390	3.014	3.746	195.097
1.000	14.841			
12/25/2015 11:45:00 AM	2198700.000	146.152	21.350	333.126
5125.414	5509.506	3.014	3.746	195.106
1.000	14.841			
12/25/2015 12:00:00 PM	2199600.000	146.155	21.352	333.132
5126.128	5510.046	3.014	3.747	195.079
1.000	14.835			
12/25/2015 12:15:00 PM	2200500.000	146.165	21.350	333.155
5126.044	5510.233	3.014	3.747	195.082
1.000	14.826			
12/25/2015 12:30:00 PM	2201400.000	146.166	21.348	333.157
5125.142	5509.412	3.014	3.746	195.117
1.000	14.829			
12/25/2015 12:45:00 PM	2202300.000	146.164	21.349	333.154
5126.201	5510.433	3.014	3.747	195.076
1.000	14.831			
12/25/2015 1:00:00 PM	2203200.000	146.119	21.357	333.051
5126.208	5509.615	3.014	3.747	195.076
1.000	14.830			
12/25/2015 1:15:00 PM	2204100.000	146.165	21.355	333.154
5127.209	5510.841	3.014	3.747	195.038
1.000	14.829			
12/25/2015 1:30:00 PM	2205000.000	146.175	21.353	333.179
5126.342	5510.146	3.014	3.747	195.071
1.000	14.826			
12/25/2015 1:45:00 PM	2205900.000	146.161	21.353	333.147
5126.375	5510.152	3.014	3.747	195.070
1.000	14.825			
12/25/2015 2:00:00 PM	2206800.000	146.207	21.351	333.251
5126.231	5510.276	3.014	3.747	195.075
1.000	14.824			
12/25/2015 2:15:00 PM	2207700.000	146.161	21.349	333.147
5126.858	5511.208	3.015	3.748	195.051
1.000	14.831			
12/25/2015 2:30:00 PM	2208600.000	146.169	21.347	333.165
5126.978	5511.485	3.015	3.748	195.047
1.000	14.826			
12/25/2015 2:45:00 PM	2209500.000	146.178	21.347	333.184
5127.358	5511.894	3.015	3.748	195.032
1.000	14.825			
12/25/2015 3:00:00 PM	2210400.000	146.129	21.351	333.074
5127.698	5511.842	3.015	3.748	195.019
1.000	14.828			
12/25/2015 3:15:00 PM	2211300.000	146.176	21.354	333.180
5127.437	5511.264	3.015	3.748	195.029
1.000	14.822			
12/25/2015 3:30:00 PM	2212200.000	146.171	21.354	333.169
5128.036	5511.858	3.015	3.748	195.006
1.000	14.826			
12/25/2015 3:45:00 PM	2213100.000	146.158	21.362	333.140
5128.775	5511.720	3.015	3.748	194.978
1.000	14.828			
12/25/2015 4:00:00 PM	2214000.000	146.199	21.361	333.233
5129.135	5512.307	3.015	3.748	194.965
1.000	14.830			
12/25/2015 4:15:00 PM	2214900.000	146.160	21.358	333.143

5128.531	5511.975	3.015	3.748	194.988
1.000	14.827			
12/25/2015 4:30:00 PM	2215800.000	146.143	21.360	333.105
5128.700	5511.888	3.015	3.748	194.981
1.000	14.842			
12/25/2015 4:45:00 PM	2216700.000	146.115	21.353	333.040
5127.700	5511.596	3.015	3.748	195.019
1.000	14.841			
12/25/2015 5:00:00 PM	2217600.000	146.147	21.359	333.115
5128.490	5511.810	3.015	3.748	194.989
1.000	14.841			
12/25/2015 5:15:00 PM	2218500.000	146.104	21.355	333.016
5128.400	5512.200	3.015	3.748	194.993
1.000	14.847			
12/25/2015 5:30:00 PM	2219400.000	146.142	21.354	333.102
5128.381	5512.289	3.015	3.748	194.993
1.000	14.849			
12/25/2015 5:45:00 PM	2220300.000	146.131	21.359	333.077
5129.164	5512.555	3.015	3.749	194.964
1.000	14.851			
12/25/2015 6:00:00 PM	2221200.000	146.127	21.359	333.067
5129.726	5513.129	3.016	3.749	194.942
1.000	14.856			
12/25/2015 6:15:00 PM	2222100.000	146.128	21.362	333.070
5130.581	5513.710	3.016	3.749	194.910
1.000	14.850			
12/25/2015 6:30:00 PM	2223000.000	146.133	21.352	333.081
5127.691	5511.765	3.015	3.748	195.020
1.000	14.857			
12/25/2015 6:45:00 PM	2223900.000	146.083	21.351	332.969
5128.030	5512.180	3.015	3.748	195.007
1.000	14.861			
12/25/2015 7:00:00 PM	2224800.000	146.114	21.360	333.040
5129.151	5512.363	3.015	3.748	194.964
1.000	14.868			
12/25/2015 7:15:00 PM	2225700.000	146.121	21.357	333.054
5128.904	5512.475	3.015	3.748	194.973
1.000	14.869			
12/25/2015 7:30:00 PM	2226600.000	146.109	21.355	333.028
5129.768	5513.642	3.016	3.749	194.941
1.000	14.867			
12/25/2015 7:45:00 PM	2227500.000	146.096	21.359	332.997
5129.649	5513.087	3.016	3.749	194.945
1.000	14.878			
12/25/2015 8:00:00 PM	2228400.000	146.093	21.356	332.990
5128.048	5511.653	3.015	3.748	195.006
1.000	14.878			
12/25/2015 8:15:00 PM	2229300.000	146.088	21.362	332.981
5130.261	5513.407	3.016	3.749	194.922
1.000	14.879			
12/25/2015 8:30:00 PM	2230200.000	146.097	21.359	333.000
5129.864	5513.257	3.016	3.749	194.937
1.000	14.879			
12/25/2015 8:45:00 PM	2231100.000	146.090	21.356	332.983
5130.000	5513.722	3.016	3.749	194.932
1.000	14.879			
12/25/2015 9:00:00 PM	2232000.000	146.087	21.356	332.977
5130.084	5513.851	3.016	3.749	194.929

1.000	14.882				
12/25/2015 9:15:00 PM	2232900.000	146.086	21.350	332.974	
5127.946	5512.198	3.015	3.748	195.010	
1.000	14.879				
12/25/2015 9:30:00 PM	2233800.000	146.091	21.350	332.986	
5126.976	5511.185	3.015	3.748	195.047	
1.000	14.882				
12/25/2015 9:45:00 PM	2234700.000	146.076	21.361	332.951	
5128.590	5511.631	3.015	3.748	194.985	
1.000	14.887				
12/25/2015 10:00:00 PM	2235600.000	146.071	21.354	332.941	
5128.336	5512.241	3.015	3.748	194.995	
1.000	14.889				
12/25/2015 10:15:00 PM	2236500.000	146.074	21.350	332.947	
5126.672	5510.908	3.014	3.747	195.058	
1.000	14.891				
12/25/2015 10:30:00 PM	2237400.000	146.070	21.355	332.938	
5126.691	5510.293	3.014	3.747	195.058	
1.000	14.893				
12/25/2015 10:45:00 PM	2238300.000	146.078	21.357	332.957	
5126.536	5509.890	3.014	3.747	195.063	
1.000	14.900				
12/25/2015 11:00:00 PM	2239200.000	146.078	21.349	332.957	
5126.251	5510.466	3.014	3.747	195.074	
1.000	14.895				
12/25/2015 11:15:00 PM	2240100.000	146.072	21.351	332.942	
5125.188	5509.164	3.013	3.746	195.115	
1.000	14.900				
12/25/2015 11:30:00 PM	2241000.000	146.071	21.353	332.941	
5125.366	5509.157	3.013	3.746	195.108	
1.000	14.900				
12/25/2015 11:45:00 PM	2241900.000	146.067	21.354	332.931	
5126.292	5510.023	3.014	3.747	195.073	
1.000	14.900				
12/26/2015 12:00:00 AM	2242800.000	146.064	21.362	332.926	
5127.660	5510.542	3.014	3.747	195.021	
1.000	14.899				
12/26/2015 12:15:00 AM	2243700.000	146.074	21.361	332.947	
5127.540	5510.563	3.014	3.747	195.025	
1.000	14.896				
12/26/2015 12:30:00 AM	2244600.000	146.079	21.356	332.960	
5126.569	5510.093	3.014	3.747	195.062	
1.000	14.900				
12/26/2015 12:45:00 AM	2245500.000	146.078	21.357	332.957	
5126.799	5510.192	3.014	3.747	195.053	
1.000	14.898				
12/26/2015 1:00:00 AM	2246400.000	146.073	21.361	332.947	
5127.043	5509.998	3.014	3.747	195.044	
1.000	14.902				
12/26/2015 1:15:00 AM	2247300.000	146.085	21.349	332.972	
5125.620	5509.788	3.014	3.747	195.098	
1.000	14.898				
12/26/2015 1:30:00 AM	2248200.000	146.078	21.348	332.958	
5125.928	5510.237	3.014	3.747	195.087	
1.000	14.901				
12/26/2015 1:45:00 AM	2249100.000	146.061	21.347	332.918	
5125.590	5510.022	3.014	3.747	195.100	
1.000	14.896				

12/26/2015 2:00:00 AM	2250000.000	146.077	21.347	332.954
5124.857	5509.215	3.013	3.746	195.127
1.000	14.907			
12/26/2015 2:15:00 AM	2250900.000	146.086	21.354	332.976
5125.491	5509.172	3.013	3.746	195.103
1.000	14.903			
12/26/2015 2:30:00 AM	2251800.000	146.089	21.350	332.982
5124.793	5508.809	3.013	3.746	195.130
1.000	14.902			
12/26/2015 2:45:00 AM	2252700.000	146.089	21.354	332.982
5125.340	5508.991	3.013	3.746	195.109
1.000	14.902			
12/26/2015 3:00:00 AM	2253600.000	146.089	21.353	332.982
5125.830	5509.586	3.014	3.747	195.090
1.000	14.902			
12/26/2015 3:15:00 AM	2254500.000	146.092	21.353	332.990
5125.360	5509.141	3.013	3.746	195.108
1.000	14.903			
12/26/2015 3:30:00 AM	2255400.000	146.058	21.350	332.911
5125.623	5509.711	3.014	3.747	195.098
1.000	14.903			
12/26/2015 3:45:00 AM	2256300.000	146.095	21.356	332.995
5126.432	5509.906	3.014	3.747	195.067
1.000	14.903			
12/26/2015 4:00:00 AM	2257200.000	146.101	21.359	333.010
5126.265	5509.370	3.014	3.746	195.074
1.000	14.902			
12/26/2015 4:15:00 AM	2258100.000	146.105	21.351	333.018
5125.208	5509.156	3.013	3.746	195.114
1.000	14.901			
12/26/2015 4:30:00 AM	2259000.000	146.094	21.351	332.993
5125.171	5509.146	3.013	3.746	195.115
1.000	14.912			
12/26/2015 4:45:00 AM	2259900.000	146.070	21.348	332.938
5124.298	5508.495	3.013	3.746	195.149
1.000	14.906			
12/26/2015 5:00:00 AM	2260800.000	146.111	21.352	333.031
5124.913	5508.799	3.013	3.746	195.125
1.000	14.902			
12/26/2015 5:15:00 AM	2261700.000	146.146	21.360	333.112
5125.304	5508.298	3.013	3.746	195.110
1.000	14.907			
12/26/2015 5:30:00 AM	2262600.000	146.105	21.362	333.019
5126.776	5509.651	3.014	3.747	195.054
1.000	14.909			
12/26/2015 5:45:00 AM	2263500.000	146.103	21.359	333.015
5126.444	5509.622	3.014	3.747	195.067
1.000	14.913			
12/26/2015 6:00:00 AM	2264400.000	146.106	21.356	333.021
5125.343	5508.786	3.013	3.746	195.109
1.000	14.907			
12/26/2015 6:15:00 AM	2265300.000	146.108	21.355	333.024
5124.542	5507.955	3.013	3.745	195.139
1.000	14.911			
12/26/2015 6:30:00 AM	2266200.000	146.114	21.357	333.038
5124.803	5508.018	3.013	3.745	195.129
1.000	14.908			
12/26/2015 6:45:00 AM	2267100.000	146.115	21.361	333.042

5125.631	5508.471	3.013	3.746	195.098
1.000	14.911			
12/26/2015 7:00:00 AM	2268000.000	146.110	21.364	333.029
5125.438	5507.907	3.013	3.745	195.105
1.000	14.918			
12/26/2015 7:15:00 AM	2268900.000	146.119	21.361	333.051
5126.365	5509.310	3.014	3.746	195.070
1.000	14.920			
12/26/2015 7:30:00 AM	2269800.000	146.125	21.353	333.065
5124.438	5508.109	3.013	3.746	195.143
1.000	14.919			
12/26/2015 7:45:00 AM	2270700.000	146.124	21.352	333.061
5124.855	5508.648	3.013	3.746	195.127
1.000	14.923			
12/26/2015 8:00:00 AM	2271600.000	146.127	21.357	333.069
5125.019	5508.289	3.013	3.746	195.121
1.000	14.922			
12/26/2015 8:15:00 AM	2272500.000	146.083	21.356	332.969
5125.135	5508.531	3.013	3.746	195.117
1.000	14.927			
12/26/2015 8:30:00 AM	2273400.000	146.122	21.357	333.057
5124.745	5508.014	3.013	3.745	195.132
1.000	14.931			
12/26/2015 8:45:00 AM	2274300.000	146.128	21.354	333.070
5124.443	5508.006	3.013	3.745	195.143
1.000	14.932			
12/26/2015 9:00:00 AM	2275200.000	146.126	21.359	333.065
5124.427	5507.475	3.012	3.745	195.144
1.000	14.935			
12/26/2015 9:15:00 AM	2276100.000	146.162	21.355	333.147
5124.198	5507.674	3.013	3.745	195.152
1.000	14.943			
12/26/2015 9:30:00 AM	2277000.000	146.126	21.360	333.066
5124.329	5507.239	3.012	3.745	195.148
1.000	14.939			
12/26/2015 9:45:00 AM	2277900.000	146.133	21.355	333.083
5123.728	5507.140	3.012	3.745	195.170
1.000	14.937			
12/26/2015 10:00:00 AM	2278800.000	146.140	21.352	333.098
5123.690	5507.386	3.012	3.745	195.172
1.000	14.941			
12/26/2015 10:15:00 AM	2279700.000	146.096	21.354	332.998
5122.289	5505.691	3.011	3.744	195.225
1.000	14.943			
12/26/2015 10:30:00 AM	2280600.000	146.132	21.363	333.081
5124.566	5507.168	3.012	3.745	195.138
1.000	14.947			
12/26/2015 10:45:00 AM	2281500.000	146.130	21.361	333.076
5123.825	5506.530	3.012	3.744	195.167
1.000	14.944			
12/26/2015 11:00:00 AM	2282400.000	146.145	21.351	333.110
5122.624	5506.398	3.012	3.744	195.212
1.000	14.943			
12/26/2015 11:15:00 AM	2283300.000	146.138	21.358	333.093
5123.191	5506.266	3.012	3.744	195.191
1.000	14.943			
12/26/2015 11:30:00 AM	2284200.000	146.155	21.352	333.132
5123.182	5506.839	3.012	3.745	195.191

1.000	14.933				
12/26/2015 11:45:00 AM	2285100.000	146.156		21.351	333.135
5123.071	5506.908	3.012		3.745	195.195
1.000	14.932				
12/26/2015 12:00:00 PM	2286000.000	146.120		21.352	333.053
5123.428	5507.183	3.012		3.745	195.182
1.000	14.931				
12/26/2015 12:15:00 PM	2286900.000	146.168		21.349	333.163
5123.000	5507.001	3.012		3.745	195.198
1.000	14.923				
12/26/2015 12:30:00 PM	2287800.000	146.165		21.349	333.154
5122.799	5506.755	3.012		3.745	195.206
1.000	14.920				
12/26/2015 12:45:00 PM	2288700.000	146.204		21.357	333.244
5123.671	5506.831	3.012		3.745	195.173
1.000	14.921				
12/26/2015 1:00:00 PM	2289600.000	146.177		21.353	333.182
5124.218	5507.913	3.013		3.745	195.152
1.000	14.917				
12/26/2015 1:15:00 PM	2290500.000	146.127		21.355	333.069
5125.248	5508.713	3.013		3.746	195.113
1.000	14.918				
12/26/2015 1:30:00 PM	2291400.000	146.175		21.350	333.178
5123.977	5507.961	3.013		3.745	195.161
1.000	14.906				
12/26/2015 1:45:00 PM	2292300.000	146.173		21.355	333.173
5125.494	5508.998	3.013		3.746	195.103
1.000	14.910				
12/26/2015 2:00:00 PM	2293200.000	146.184		21.360	333.198
5126.481	5509.494	3.014		3.746	195.066
1.000	14.903				
12/26/2015 2:15:00 PM	2294100.000	146.170		21.358	333.167
5125.607	5508.833	3.013		3.746	195.099
1.000	14.907				
12/26/2015 2:30:00 PM	2295000.000	146.137		21.358	333.092
5126.025	5509.311	3.014		3.746	195.083
1.000	14.912				
12/26/2015 2:45:00 PM	2295900.000	146.182		21.357	333.194
5126.129	5509.522	3.014		3.746	195.079
1.000	14.901				
12/26/2015 3:00:00 PM	2296800.000	146.135		21.356	333.086
5126.666	5510.138	3.014		3.747	195.059
1.000	14.901				
12/26/2015 3:15:00 PM	2297700.000	146.170		21.359	333.167
5127.208	5510.374	3.014		3.747	195.038
1.000	14.901				
12/26/2015 3:30:00 PM	2298600.000	146.174		21.355	333.176
5126.844	5510.479	3.014		3.747	195.052
1.000	14.905				
12/26/2015 3:45:00 PM	2299500.000	146.173		21.350	333.174
5125.841	5509.996	3.014		3.747	195.090
1.000	14.907				
12/26/2015 4:00:00 PM	2300400.000	146.176		21.348	333.179
5126.976	5511.403	3.015		3.748	195.047
1.000	14.899				
12/26/2015 4:15:00 PM	2301300.000	146.169		21.355	333.163
5126.769	5510.427	3.014		3.747	195.055
1.000	14.905				

12/26/2015 4:30:00 PM	2302200.000	146.162	21.361	333.149
5127.312	5510.356	3.014	3.747	195.034
1.000	14.905			
12/26/2015 4:45:00 PM	2303100.000	146.158	21.357	333.138
5126.939	5510.393	3.014	3.747	195.048
1.000	14.906			
12/26/2015 5:00:00 PM	2304000.000	146.159	21.361	333.142
5126.790	5509.746	3.014	3.747	195.054
1.000	14.905			
12/26/2015 5:15:00 PM	2304900.000	146.162	21.358	333.149
5127.295	5510.606	3.014	3.747	195.035
1.000	14.902			
12/26/2015 5:30:00 PM	2305800.000	146.152	21.351	333.126
5125.435	5509.390	3.014	3.746	195.105
1.000	14.906			
12/26/2015 5:45:00 PM	2306700.000	146.146	21.347	333.111
5124.495	5508.816	3.013	3.746	195.141
1.000	14.903			
12/26/2015 6:00:00 PM	2307600.000	146.141	21.351	333.101
5125.068	5509.064	3.013	3.746	195.119
1.000	14.904			
12/26/2015 6:15:00 PM	2308500.000	146.141	21.351	333.101
5125.333	5509.311	3.014	3.746	195.109
1.000	14.900			
12/26/2015 6:30:00 PM	2309400.000	146.127	21.361	333.069
5127.061	5510.086	3.014	3.747	195.044
1.000	14.905			
12/26/2015 6:45:00 PM	2310300.000	146.123	21.351	333.060
5126.415	5510.473	3.014	3.747	195.068
1.000	14.908			
12/26/2015 7:00:00 PM	2311200.000	146.118	21.352	333.048
5126.903	5510.860	3.014	3.747	195.050
1.000	14.904			
12/26/2015 7:15:00 PM	2312100.000	146.116	21.353	333.043
5126.547	5510.397	3.014	3.747	195.063
1.000	14.904			
12/26/2015 7:30:00 PM	2313000.000	146.118	21.355	333.048
5126.936	5510.617	3.014	3.747	195.048
1.000	14.900			
12/26/2015 7:45:00 PM	2313900.000	146.099	21.360	333.006
5127.622	5510.759	3.014	3.747	195.022
1.000	14.903			
12/26/2015 8:00:00 PM	2314800.000	146.103	21.354	333.014
5127.110	5510.933	3.014	3.747	195.042
1.000	14.901			
12/26/2015 8:15:00 PM	2315700.000	146.093	21.362	332.991
5128.260	5511.256	3.015	3.748	194.998
1.000	14.907			
12/26/2015 8:30:00 PM	2316600.000	146.090	21.356	332.984
5128.223	5511.832	3.015	3.748	194.999
1.000	14.897			
12/26/2015 8:45:00 PM	2317500.000	146.075	21.358	332.950
5127.748	5511.064	3.015	3.748	195.017
1.000	14.900			
12/26/2015 9:00:00 PM	2318400.000	146.118	21.355	333.049
5127.867	5511.537	3.015	3.748	195.013
1.000	14.899			
12/26/2015 9:15:00 PM	2319300.000	146.076	21.360	332.952

5127.732	5510.878	3.014	3.747	195.018
1.000	14.904			
12/26/2015 9:30:00 PM	2320200.000	146.072	21.356	332.943
5127.244	5510.749	3.014	3.747	195.037
1.000	14.901			
12/26/2015 9:45:00 PM	2321100.000	146.073	21.351	332.946
5126.817	5510.906	3.014	3.747	195.053
1.000	14.898			
12/26/2015 10:00:00 PM	2322000.000	146.061	21.350	332.917
5125.852	5510.017	3.014	3.747	195.090
1.000	14.900			
12/26/2015 10:15:00 PM	2322900.000	146.067	21.347	332.932
5126.771	5511.331	3.015	3.748	195.055
1.000	14.895			
12/26/2015 10:30:00 PM	2323800.000	146.056	21.349	332.906
5125.355	5509.592	3.014	3.747	195.108
1.000	14.899			
12/26/2015 10:45:00 PM	2324700.000	146.064	21.354	332.926
5125.639	5509.322	3.014	3.746	195.098
1.000	14.890			
12/26/2015 11:00:00 PM	2325600.000	146.059	21.360	332.913
5126.708	5509.787	3.014	3.747	195.057
1.000	14.890			
12/26/2015 11:15:00 PM	2326500.000	146.056	21.357	332.907
5125.597	5508.969	3.013	3.746	195.099
1.000	14.892			
12/26/2015 11:30:00 PM	2327400.000	146.049	21.352	332.891
5126.063	5509.986	3.014	3.747	195.082
1.000	14.890			
12/26/2015 11:45:00 PM	2328300.000	146.018	21.350	332.820
5126.525	5510.700	3.014	3.747	195.064
1.000	14.888			
12/27/2015 12:00:00 AM	2329200.000	146.052	21.348	332.898
5124.072	5508.252	3.013	3.746	195.157
1.000	14.887			
12/27/2015 12:15:00 AM	2330100.000	146.053	21.349	332.899
5123.710	5507.824	3.013	3.745	195.171
1.000	14.889			
12/27/2015 12:30:00 AM	2331000.000	146.018	21.346	332.820
5121.686	5505.945	3.012	3.744	195.248
1.000	14.884			
12/27/2015 12:45:00 AM	2331900.000	146.046	21.351	332.884
5122.794	5506.600	3.012	3.744	195.206
1.000	14.888			
12/27/2015 1:00:00 AM	2332800.000	146.054	21.358	332.902
5122.772	5505.795	3.012	3.744	195.207
1.000	14.883			
12/27/2015 1:15:00 AM	2333700.000	146.016	21.359	332.815
5123.999	5506.983	3.012	3.745	195.160
1.000	14.881			
12/27/2015 1:30:00 AM	2334600.000	146.050	21.355	332.892
5123.073	5506.466	3.012	3.744	195.195
1.000	14.879			
12/27/2015 1:45:00 AM	2335500.000	146.054	21.349	332.903
5122.186	5506.116	3.012	3.744	195.229
1.000	14.879			
12/27/2015 2:00:00 AM	2336400.000	146.054	21.354	332.903
5122.755	5506.163	3.012	3.744	195.207

1.000	14.875				
12/27/2015 2:15:00 AM	2337300.000	146.068	21.355	332.934	
5122.361	5505.630	3.011	3.744	195.222	
1.000	14.869				
12/27/2015 2:30:00 AM	2338200.000	146.064	21.361	332.924	
5122.417	5505.086	3.011	3.743	195.220	
1.000	14.874				
12/27/2015 2:45:00 AM	2339100.000	146.060	21.355	332.916	
5122.584	5505.890	3.012	3.744	195.214	
1.000	14.876				
12/27/2015 3:00:00 AM	2340000.000	146.058	21.356	332.912	
5121.920	5505.127	3.011	3.743	195.239	
1.000	14.872				
12/27/2015 3:15:00 AM	2340900.000	146.064	21.352	332.925	
5121.890	5505.450	3.011	3.744	195.240	
1.000	14.872				
12/27/2015 3:30:00 AM	2341800.000	146.056	21.356	332.907	
5123.161	5506.360	3.012	3.744	195.192	
1.000	14.872				
12/27/2015 3:45:00 AM	2342700.000	146.068	21.363	332.934	
5123.721	5506.190	3.012	3.744	195.171	
1.000	14.865				
12/27/2015 4:00:00 AM	2343600.000	146.075	21.363	332.949	
5124.083	5506.580	3.012	3.744	195.157	
1.000	14.865				
12/27/2015 4:15:00 AM	2344500.000	146.079	21.355	332.959	
5122.248	5505.518	3.011	3.744	195.227	
1.000	14.861				
12/27/2015 4:30:00 AM	2345400.000	146.071	21.353	332.941	
5121.047	5504.455	3.011	3.743	195.273	
1.000	14.864				
12/27/2015 4:45:00 AM	2346300.000	146.075	21.350	332.949	
5120.502	5504.246	3.011	3.743	195.293	
1.000	14.874				
12/27/2015 5:00:00 AM	2347200.000	146.094	21.349	332.994	
5120.417	5504.254	3.011	3.743	195.297	
1.000	14.861				
12/27/2015 5:15:00 AM	2348100.000	146.084	21.348	332.969	
5119.294	5503.136	3.010	3.742	195.339	
1.000	14.862				
12/27/2015 5:30:00 AM	2349000.000	146.077	21.352	332.954	
5119.564	5502.950	3.010	3.742	195.329	
1.000	14.864				
12/27/2015 5:45:00 AM	2349900.000	146.088	21.357	332.979	
5119.987	5502.930	3.010	3.742	195.313	
1.000	14.864				
12/27/2015 6:00:00 AM	2350800.000	146.098	21.352	333.002	
5120.217	5503.693	3.010	3.743	195.304	
1.000	14.858				
12/27/2015 6:15:00 AM	2351700.000	146.096	21.357	332.998	
5120.479	5503.409	3.010	3.742	195.294	
1.000	14.860				
12/27/2015 6:30:00 AM	2352600.000	146.102	21.351	333.012	
5119.331	5502.897	3.010	3.742	195.338	
1.000	14.855				
12/27/2015 6:45:00 AM	2353500.000	146.106	21.348	333.020	
5119.084	5502.958	3.010	3.742	195.347	
1.000	14.852				

12/27/2015 7:00:00 AM	2354400.000	146.097	21.348	333.000
5118.425	5502.192	3.009	3.741	195.373
1.000	14.863			
12/27/2015 7:15:00 AM	2355300.000	146.104	21.346	333.017
5117.320	5501.232	3.009	3.741	195.415
1.000	14.858			
12/27/2015 7:30:00 AM	2356200.000	146.107	21.350	333.022
5118.386	5501.951	3.009	3.741	195.374
1.000	14.860			
12/27/2015 7:45:00 AM	2357100.000	146.108	21.353	333.024
5118.939	5502.160	3.009	3.741	195.353
1.000	14.861			
12/27/2015 8:00:00 AM	2358000.000	146.096	21.350	332.998
5117.636	5501.135	3.009	3.741	195.403
1.000	14.866			
12/27/2015 8:15:00 AM	2358900.000	146.076	21.351	332.953
5117.840	5501.226	3.009	3.741	195.395
1.000	14.859			
12/27/2015 8:30:00 AM	2359800.000	146.114	21.349	333.038
5117.447	5501.052	3.009	3.741	195.410
1.000	14.857			
12/27/2015 8:45:00 AM	2360700.000	146.080	21.346	332.961
5116.755	5500.683	3.009	3.740	195.436
1.000	14.855			
12/27/2015 9:00:00 AM	2361600.000	146.118	21.353	333.049
5115.597	5498.627	3.007	3.739	195.481
1.000	14.861			
12/27/2015 9:15:00 AM	2362500.000	146.109	21.353	333.027
5115.381	5498.396	3.007	3.739	195.489
1.000	14.865			
12/27/2015 9:30:00 AM	2363400.000	146.121	21.350	333.054
5117.258	5500.689	3.009	3.740	195.417
1.000	14.855			
12/27/2015 9:45:00 AM	2364300.000	146.116	21.357	333.043
5116.255	5498.899	3.007	3.739	195.455
1.000	14.858			
12/27/2015 10:00:00 AM	2365200.000	146.094	21.354	332.994
5114.162	5496.995	3.006	3.738	195.535
1.000	14.854			
12/27/2015 10:15:00 AM	2366100.000	146.124	21.352	333.062
5113.944	5496.920	3.006	3.738	195.544
1.000	14.862			
12/27/2015 10:30:00 AM	2367000.000	146.125	21.355	333.064
5114.549	5497.233	3.007	3.738	195.521
1.000	14.856			
12/27/2015 10:45:00 AM	2367900.000	146.137	21.352	333.091
5113.798	5496.842	3.006	3.738	195.549
1.000	14.849			
12/27/2015 11:00:00 AM	2368800.000	146.143	21.347	333.105
5113.754	5497.318	3.007	3.738	195.551
1.000	14.842			
12/27/2015 11:15:00 AM	2369700.000	146.146	21.350	333.111
5113.502	5496.652	3.006	3.738	195.561
1.000	14.835			
12/27/2015 11:30:00 AM	2370600.000	146.141	21.358	333.101
5115.721	5498.137	3.007	3.739	195.476
1.000	14.832			
12/27/2015 11:45:00 AM	2371500.000	146.147	21.351	333.114

5114.240	5497.386	3.007	3.738	195.532
1.000	14.834			
12/27/2015 12:00:00 PM	2372400.000	146.152	21.356	333.125
5115.004	5497.673	3.007	3.738	195.503
1.000	14.821			
12/27/2015 12:15:00 PM	2373300.000	146.153	21.359	333.127
5115.556	5497.871	3.007	3.739	195.482
1.000	14.827			
12/27/2015 12:30:00 PM	2374200.000	146.156	21.353	333.135
5115.538	5498.542	3.007	3.739	195.483
1.000	14.825			
12/27/2015 12:45:00 PM	2375100.000	146.123	21.351	333.059
5115.814	5499.059	3.008	3.739	195.472
1.000	14.828			
12/27/2015 1:00:00 PM	2376000.000	146.199	21.349	333.234
5116.189	5499.680	3.008	3.740	195.458
1.000	14.821			
12/27/2015 1:15:00 PM	2376900.000	146.122	21.347	333.057
5114.821	5498.485	3.007	3.739	195.510
1.000	14.824			
12/27/2015 1:30:00 PM	2377800.000	146.173	21.352	333.172
5115.043	5498.181	3.007	3.739	195.502
1.000	14.821			
12/27/2015 1:45:00 PM	2378700.000	146.170	21.356	333.166
5114.732	5497.401	3.007	3.738	195.514
1.000	14.825			
12/27/2015 2:00:00 PM	2379600.000	146.181	21.349	333.191
5114.984	5498.433	3.007	3.739	195.504
1.000	14.822			
12/27/2015 2:15:00 PM	2380500.000	146.137	21.354	333.090
5115.537	5498.434	3.007	3.739	195.483
1.000	14.828			
12/27/2015 2:30:00 PM	2381400.000	146.177	21.349	333.183
5115.934	5499.485	3.008	3.740	195.468
1.000	14.827			
12/27/2015 2:45:00 PM	2382300.000	146.187	21.347	333.205
5116.137	5499.900	3.008	3.740	195.460
1.000	14.824			
12/27/2015 3:00:00 PM	2383200.000	146.178	21.349	333.185
5116.128	5499.674	3.008	3.740	195.460
1.000	14.827			
12/27/2015 3:15:00 PM	2384100.000	146.180	21.346	333.190
5115.184	5498.916	3.007	3.739	195.496
1.000	14.825			
12/27/2015 3:30:00 PM	2385000.000	146.178	21.358	333.185
5118.087	5500.709	3.009	3.740	195.386
1.000	14.829			
12/27/2015 3:45:00 PM	2385900.000	146.196	21.354	333.225
5116.549	5499.581	3.008	3.740	195.444
1.000	14.826			
12/27/2015 4:00:00 PM	2386800.000	146.188	21.352	333.208
5117.658	5500.971	3.009	3.741	195.402
1.000	14.824			
12/27/2015 4:15:00 PM	2387700.000	146.188	21.357	333.207
5119.387	5502.236	3.009	3.742	195.336
1.000	14.819			
12/27/2015 4:30:00 PM	2388600.000	146.182	21.355	333.195
5119.977	5503.088	3.010	3.742	195.313

1.000	14.811				
12/27/2015 4:45:00 PM	2389500.000	146.222	21.359	333.284	
5121.149	5503.941	3.010	3.743	195.269	
1.000	14.812				
12/27/2015 5:00:00 PM	2390400.000	146.215	21.359	333.270	
5120.619	5503.292	3.010	3.742	195.289	
1.000	14.801				
12/27/2015 5:15:00 PM	2391300.000	146.177	21.354	333.183	
5120.189	5503.424	3.010	3.742	195.305	
1.000	14.797				
12/27/2015 5:30:00 PM	2392200.000	146.196	21.348	333.226	
5119.671	5503.610	3.010	3.742	195.325	
1.000	14.779				
12/27/2015 5:45:00 PM	2393100.000	146.185	21.359	333.200	
5118.943	5501.521	3.009	3.741	195.353	
1.000	14.790				
12/27/2015 6:00:00 PM	2394000.000	146.183	21.358	333.197	
5119.832	5502.635	3.010	3.742	195.319	
1.000	14.788				
12/27/2015 6:15:00 PM	2394900.000	146.180	21.364	333.189	
5120.486	5502.666	3.010	3.742	195.294	
1.000	14.793				
12/27/2015 6:30:00 PM	2395800.000	146.178	21.359	333.185	
5120.008	5502.735	3.010	3.742	195.312	
1.000	14.794				
12/27/2015 6:45:00 PM	2396700.000	146.183	21.364	333.197	
5121.503	5503.759	3.010	3.743	195.255	
1.000	14.792				
12/27/2015 7:00:00 PM	2397600.000	146.179	21.359	333.187	
5120.738	5503.450	3.010	3.742	195.284	
1.000	14.797				
12/27/2015 7:15:00 PM	2398500.000	146.173	21.359	333.173	
5121.287	5504.079	3.011	3.743	195.263	
1.000	14.792				
12/27/2015 7:30:00 PM	2399400.000	146.170	21.352	333.165	
5120.584	5504.068	3.010	3.743	195.290	
1.000	14.793				
12/27/2015 7:45:00 PM	2400300.000	146.163	21.358	333.151	
5119.589	5502.333	3.009	3.742	195.328	
1.000	14.797				
12/27/2015 8:00:00 PM	2401200.000	146.166	21.359	333.157	
5120.077	5502.719	3.010	3.742	195.310	
1.000	14.795				
12/27/2015 8:15:00 PM	2402100.000	146.152	21.355	333.125	
5118.496	5501.465	3.009	3.741	195.370	
1.000	14.798				
12/27/2015 8:30:00 PM	2403000.000	146.159	21.351	333.142	
5118.655	5502.182	3.009	3.741	195.364	
1.000	14.802				
12/27/2015 8:45:00 PM	2403900.000	146.153	21.359	333.128	
5119.898	5502.507	3.010	3.742	195.316	
1.000	14.802				
12/27/2015 9:00:00 PM	2404800.000	146.155	21.356	333.132	
5119.189	5502.122	3.009	3.741	195.343	
1.000	14.799				
12/27/2015 9:15:00 PM	2405700.000	146.118	21.350	333.048	
5118.622	5502.235	3.009	3.742	195.365	
1.000	14.799				

12/27/2015 9:30:00 PM	2406600.000	146.147	21.347	333.113
5118.753	5502.713	3.010	3.742	195.360
1.000	14.804			
12/27/2015 9:45:00 PM	2407500.000	146.144	21.346	333.107
5119.623	5503.767	3.010	3.743	195.327
1.000	14.801			
12/27/2015 10:00:00 PM	2408400.000	146.105	21.350	333.019
5119.809	5503.492	3.010	3.742	195.320
1.000	14.801			
12/27/2015 10:15:00 PM	2409300.000	146.149	21.345	333.118
5118.679	5502.890	3.010	3.742	195.363
1.000	14.801			
12/27/2015 10:30:00 PM	2410200.000	146.165	21.347	333.155
5119.782	5503.799	3.010	3.743	195.321
1.000	14.791			
12/27/2015 10:45:00 PM	2411100.000	146.137	21.353	333.091
5120.773	5504.131	3.011	3.743	195.283
1.000	14.794			
12/27/2015 11:00:00 PM	2412000.000	146.150	21.358	333.120
5120.903	5503.767	3.010	3.743	195.278
1.000	14.793			
12/27/2015 11:15:00 PM	2412900.000	146.145	21.360	333.110
5121.721	5504.379	3.011	3.743	195.247
1.000	14.784			
12/27/2015 11:30:00 PM	2413800.000	146.133	21.360	333.082
5121.801	5504.543	3.011	3.743	195.244
1.000	14.794			
12/27/2015 11:45:00 PM	2414700.000	146.140	21.354	333.099
5122.108	5505.536	3.011	3.744	195.232
1.000	14.790			
12/28/2015 12:00:00 AM	2415600.000	146.104	21.351	333.017
5121.163	5504.808	3.011	3.743	195.268
1.000	14.784			
12/28/2015 12:15:00 AM	2416500.000	146.148	21.356	333.117
5121.420	5504.530	3.011	3.743	195.258
1.000	14.781			
12/28/2015 12:30:00 AM	2417400.000	146.145	21.359	333.110
5122.090	5504.932	3.011	3.743	195.233
1.000	14.778			
12/28/2015 12:45:00 AM	2418300.000	146.150	21.358	333.121
5122.109	5505.102	3.011	3.743	195.232
1.000	14.774			
12/28/2015 1:00:00 AM	2419200.000	146.156	21.349	333.134
5120.994	5504.913	3.011	3.743	195.275
1.000	14.773			
12/28/2015 1:15:00 AM	2420100.000	146.150	21.347	333.121
5120.964	5505.070	3.011	3.743	195.276
1.000	14.770			
12/28/2015 1:30:00 AM	2421000.000	146.164	21.348	333.153
5120.958	5504.915	3.011	3.743	195.276
1.000	14.764			
12/28/2015 1:45:00 AM	2421900.000	146.160	21.350	333.143
5121.555	5505.338	3.011	3.744	195.253
1.000	14.757			
12/28/2015 2:00:00 AM	2422800.000	146.149	21.358	333.119
5122.709	5505.678	3.011	3.744	195.209
1.000	14.757			
12/28/2015 2:15:00 AM	2423700.000	146.165	21.356	333.154

5123.110	5506.366	3.012	3.744	195.194
1.000	14.757			
12/28/2015 2:30:00 AM	2424600.000	146.166	21.358	333.158
5123.854	5506.917	3.012	3.745	195.166
1.000	14.750			
12/28/2015 2:45:00 AM	2425500.000	146.167	21.354	333.159
5122.933	5506.374	3.012	3.744	195.201
1.000	14.751			
12/28/2015 3:00:00 AM	2426400.000	146.171	21.361	333.168
5122.365	5504.981	3.011	3.743	195.222
1.000	14.751			
12/28/2015 3:15:00 AM	2427300.000	146.174	21.355	333.176
5123.060	5506.460	3.012	3.744	195.196
1.000	14.750			
12/28/2015 3:30:00 AM	2428200.000	146.179	21.354	333.187
5122.812	5506.292	3.012	3.744	195.205
1.000	14.748			
12/28/2015 3:45:00 AM	2429100.000	146.179	21.356	333.186
5123.717	5506.978	3.012	3.745	195.171
1.000	14.755			
12/28/2015 4:00:00 AM	2430000.000	146.185	21.350	333.201
5122.939	5506.815	3.012	3.745	195.200
1.000	14.756			
12/28/2015 4:15:00 AM	2430900.000	146.217	21.356	333.275
5124.409	5507.751	3.013	3.745	195.144
1.000	14.751			
12/28/2015 4:30:00 AM	2431800.000	146.175	21.352	333.179
5122.219	5505.825	3.012	3.744	195.228
1.000	14.754			
12/28/2015 4:45:00 AM	2432700.000	146.193	21.356	333.220
5122.954	5506.158	3.012	3.744	195.200
1.000	14.746			
12/28/2015 5:00:00 AM	2433600.000	146.191	21.356	333.214
5121.244	5504.350	3.011	3.743	195.265
1.000	14.741			
12/28/2015 5:15:00 AM	2434500.000	146.242	21.350	333.330
5120.095	5503.818	3.010	3.743	195.309
1.000	14.740			
12/28/2015 5:30:00 AM	2435400.000	146.198	21.344	333.230
5119.607	5503.898	3.010	3.743	195.327
1.000	14.742			
12/28/2015 5:45:00 AM	2436300.000	146.206	21.354	333.249
5121.552	5504.909	3.011	3.743	195.253
1.000	14.742			
12/28/2015 6:00:00 AM	2437200.000	146.201	21.359	333.237
5121.260	5504.071	3.011	3.743	195.264
1.000	14.742			
12/28/2015 6:15:00 AM	2438100.000	146.211	21.348	333.261
5119.750	5503.645	3.010	3.742	195.322
1.000	14.744			
12/28/2015 6:30:00 AM	2439000.000	146.208	21.347	333.253
5121.163	5505.244	3.011	3.744	195.268
1.000	14.751			
12/28/2015 6:45:00 AM	2439900.000	146.200	21.355	333.235
5121.463	5504.725	3.011	3.743	195.257
1.000	14.752			
12/28/2015 7:00:00 AM	2440800.000	146.210	21.354	333.257
5120.469	5503.745	3.010	3.743	195.295

1.000	14.749				
12/28/2015 7:15:00 AM	2441700.000	146.212	21.354	333.262	
5120.832	5504.154	3.011	3.743	195.281	
1.000	14.750				
12/28/2015 7:30:00 AM	2442600.000	146.212	21.352	333.263	
5120.609	5504.153	3.011	3.743	195.289	
1.000	14.756				
12/28/2015 7:45:00 AM	2443500.000	146.210	21.356	333.257	
5120.539	5503.642	3.010	3.742	195.292	
1.000	14.756				
12/28/2015 8:00:00 AM	2444400.000	146.221	21.353	333.282	
5120.901	5504.308	3.011	3.743	195.278	
1.000	14.752				
12/28/2015 8:15:00 AM	2445300.000	146.214	21.360	333.268	
5122.292	5504.993	3.011	3.743	195.225	
1.000	14.756				
12/28/2015 8:30:00 AM	2446200.000	146.224	21.354	333.290	
5120.769	5504.018	3.010	3.743	195.283	
1.000	14.747				
12/28/2015 8:45:00 AM	2447100.000	146.229	21.360	333.302	
5122.722	5505.434	3.011	3.744	195.209	
1.000	14.752				
12/28/2015 9:00:00 AM	2448000.000	146.218	21.358	333.276	
5120.711	5503.551	3.010	3.742	195.285	
1.000	14.756				
12/28/2015 9:15:00 AM	2448900.000	146.227	21.364	333.298	
5121.918	5504.135	3.011	3.743	195.239	
1.000	14.758				
12/28/2015 9:30:00 AM	2449800.000	146.220	21.366	333.281	
5122.781	5504.903	3.011	3.743	195.206	
1.000	14.761				
12/28/2015 9:45:00 AM	2450700.000	146.221	21.360	333.282	
5121.713	5504.438	3.011	3.743	195.247	
1.000	14.769				
12/28/2015 10:00:00 AM	2451600.000	146.235	21.355	333.314	
5121.219	5504.462	3.011	3.743	195.266	
1.000	14.769				
12/28/2015 10:15:00 AM	2452500.000	146.237	21.353	333.320	
5120.001	5503.302	3.010	3.742	195.312	
1.000	14.766				
12/28/2015 10:30:00 AM	2453400.000	146.232	21.356	333.308	
5121.441	5504.571	3.011	3.743	195.258	
1.000	14.769				
12/28/2015 10:45:00 AM	2454300.000	146.228	21.355	333.299	
5121.209	5504.402	3.011	3.743	195.266	
1.000	14.770				
12/28/2015 11:00:00 AM	2455200.000	146.238	21.355	333.321	
5120.836	5504.032	3.010	3.743	195.281	
1.000	14.760				
12/28/2015 11:15:00 AM	2456100.000	146.247	21.357	333.342	
5121.249	5504.247	3.011	3.743	195.265	
1.000	14.757				
12/28/2015 11:30:00 AM	2457000.000	146.242	21.360	333.330	
5122.464	5505.246	3.011	3.744	195.219	
1.000	14.759				
12/28/2015 11:45:00 AM	2457900.000	146.250	21.361	333.348	
5123.860	5506.597	3.012	3.744	195.165	
1.000	14.754				

12/28/2015 12:00:00 PM	2458800.000	146.247	21.354	333.342
5122.348	5505.804	3.012	3.744	195.223
1.000	14.751			
12/28/2015 12:15:00 PM	2459700.000	146.245	21.357	333.338
5123.602	5506.727	3.012	3.745	195.175
1.000	14.747			
12/28/2015 12:30:00 PM	2460600.000	146.245	21.360	333.338
5125.134	5508.116	3.013	3.746	195.117
1.000	14.743			
12/28/2015 12:45:00 PM	2461500.000	146.259	21.357	333.370
5124.333	5507.513	3.013	3.745	195.147
1.000	14.739			
12/28/2015 1:00:00 PM	2462400.000	146.263	21.352	333.377
5123.840	5507.597	3.013	3.745	195.166
1.000	14.733			
12/28/2015 1:15:00 PM	2463300.000	146.264	21.350	333.382
5123.592	5507.559	3.013	3.745	195.176
1.000	14.727			
12/28/2015 1:30:00 PM	2464200.000	146.282	21.351	333.422
5123.343	5507.190	3.012	3.745	195.185
1.000	14.729			
12/28/2015 1:45:00 PM	2465100.000	146.238	21.349	333.321
5123.916	5508.034	3.013	3.745	195.163
1.000	14.725			
12/28/2015 2:00:00 PM	2466000.000	146.276	21.347	333.407
5123.982	5508.354	3.013	3.746	195.161
1.000	14.724			
12/28/2015 2:15:00 PM	2466900.000	146.280	21.350	333.418
5123.592	5507.508	3.012	3.745	195.176
1.000	14.719			
12/28/2015 2:30:00 PM	2467800.000	146.281	21.353	333.420
5123.561	5507.198	3.012	3.745	195.177
1.000	14.724			
12/28/2015 2:45:00 PM	2468700.000	146.284	21.358	333.426
5125.883	5509.148	3.013	3.746	195.088
1.000	14.721			
12/28/2015 3:00:00 PM	2469600.000	146.276	21.356	333.409
5125.599	5509.011	3.013	3.746	195.099
1.000	14.730			
12/28/2015 3:15:00 PM	2470500.000	146.280	21.360	333.418
5126.268	5509.284	3.014	3.746	195.074
1.000	14.718			
12/28/2015 3:30:00 PM	2471400.000	146.280	21.357	333.418
5126.059	5509.376	3.014	3.746	195.082
1.000	14.728			
12/28/2015 3:45:00 PM	2472300.000	146.297	21.351	333.456
5125.040	5509.024	3.013	3.746	195.120
1.000	14.719			
12/28/2015 4:00:00 PM	2473200.000	146.295	21.349	333.450
5124.249	5508.413	3.013	3.746	195.151
1.000	14.722			
12/28/2015 4:15:00 PM	2474100.000	146.285	21.350	333.429
5124.654	5508.729	3.013	3.746	195.135
1.000	14.722			
12/28/2015 4:30:00 PM	2475000.000	146.290	21.356	333.441
5124.822	5508.166	3.013	3.746	195.129
1.000	14.723			
12/28/2015 4:45:00 PM	2475900.000	146.321	21.361	333.511

5126.131	5508.989	3.013	3.746	195.079
1.000	14.723			
12/28/2015 5:00:00 PM	2476800.000	146.287	21.359	333.432
5126.615	5509.836	3.014	3.747	195.060
1.000	14.722			
12/28/2015 5:15:00 PM	2477700.000	146.253	21.352	333.356
5126.587	5510.540	3.014	3.747	195.062
1.000	14.724			
12/28/2015 5:30:00 PM	2478600.000	146.297	21.348	333.456
5125.333	5509.687	3.014	3.747	195.109
1.000	14.719			
12/28/2015 5:45:00 PM	2479500.000	146.287	21.358	333.433
5126.239	5509.521	3.014	3.746	195.075
1.000	14.726			
12/28/2015 6:00:00 PM	2480400.000	146.289	21.359	333.438
5128.036	5511.363	3.015	3.748	195.006
1.000	14.720			
12/28/2015 6:15:00 PM	2481300.000	146.290	21.354	333.440
5127.133	5510.878	3.014	3.747	195.041
1.000	14.724			
12/28/2015 6:30:00 PM	2482200.000	146.289	21.348	333.438
5126.775	5511.168	3.015	3.748	195.054
1.000	14.726			
12/28/2015 6:45:00 PM	2483100.000	146.240	21.348	333.326
5126.815	5511.280	3.015	3.748	195.053
1.000	14.722			
12/28/2015 7:00:00 PM	2484000.000	146.270	21.356	333.395
5129.438	5513.167	3.016	3.749	194.953
1.000	14.727			
12/28/2015 7:15:00 PM	2484900.000	146.321	21.352	333.511
5128.124	5512.230	3.015	3.748	195.003
1.000	14.728			
12/28/2015 7:30:00 PM	2485800.000	146.270	21.350	333.393
5128.763	5513.105	3.016	3.749	194.979
1.000	14.727			
12/28/2015 7:45:00 PM	2486700.000	146.269	21.352	333.393
5127.611	5511.670	3.015	3.748	195.023
1.000	14.733			
12/28/2015 8:00:00 PM	2487600.000	146.277	21.347	333.411
5127.220	5511.814	3.015	3.748	195.037
1.000	14.733			
12/28/2015 8:15:00 PM	2488500.000	146.264	21.353	333.380
5128.091	5512.006	3.015	3.748	195.004
1.000	14.737			
12/28/2015 8:30:00 PM	2489400.000	146.259	21.354	333.369
5127.485	5511.326	3.015	3.748	195.027
1.000	14.736			
12/28/2015 8:45:00 PM	2490300.000	146.256	21.357	333.362
5129.384	5512.990	3.016	3.749	194.955
1.000	14.739			
12/28/2015 9:00:00 PM	2491200.000	146.254	21.353	333.357
5128.876	5512.841	3.016	3.749	194.974
1.000	14.735			
12/28/2015 9:15:00 PM	2492100.000	146.219	21.350	333.279
5129.565	5513.999	3.016	3.750	194.948
1.000	14.736			
12/28/2015 9:30:00 PM	2493000.000	146.256	21.354	333.362
5128.643	5512.521	3.015	3.749	194.983

1.000	14.729				
12/28/2015 9:45:00 PM	2493900.000	146.246	21.347	333.341	
5127.395	5511.934	3.015	3.748	195.031	
1.000	14.735				
12/28/2015 10:00:00 PM	2494800.000	146.233	21.358	333.310	
5128.960	5512.406	3.015	3.748	194.971	
1.000	14.739				
12/28/2015 10:15:00 PM	2495700.000	146.243	21.354	333.332	
5128.734	5512.628	3.015	3.749	194.980	
1.000	14.742				
12/28/2015 10:30:00 PM	2496600.000	146.236	21.349	333.318	
5128.584	5512.983	3.016	3.749	194.986	
1.000	14.733				
12/28/2015 10:45:00 PM	2497500.000	146.235	21.347	333.314	
5129.370	5514.085	3.016	3.750	194.956	
1.000	14.743				
12/28/2015 11:00:00 PM	2498400.000	146.229	21.347	333.301	
5126.778	5511.291	3.015	3.748	195.054	
1.000	14.745				
12/28/2015 11:15:00 PM	2499300.000	146.224	21.356	333.290	
5129.432	5513.149	3.016	3.749	194.953	
1.000	14.740				
12/28/2015 11:30:00 PM	2500200.000	146.224	21.355	333.290	
5128.940	5512.723	3.016	3.749	194.972	
1.000	14.736				
12/28/2015 11:45:00 PM	2501100.000	146.230	21.353	333.303	
5129.419	5513.435	3.016	3.749	194.954	
1.000	14.734				
12/29/2015 12:00:00 AM	2502000.000	146.191	21.348	333.214	
5128.316	5512.883	3.016	3.749	194.996	
1.000	14.738				
12/29/2015 12:15:00 AM	2502900.000	146.216	21.348	333.271	
5127.820	5512.341	3.015	3.748	195.015	
1.000	14.739				
12/29/2015 12:30:00 AM	2503800.000	146.183	21.351	333.197	
5128.368	5512.602	3.015	3.749	194.994	
1.000	14.743				
12/29/2015 12:45:00 AM	2504700.000	146.231	21.353	333.305	
5128.747	5512.731	3.016	3.749	194.979	
1.000	14.736				
12/29/2015 1:00:00 AM	2505600.000	146.230	21.349	333.304	
5129.108	5513.646	3.016	3.749	194.966	
1.000	14.737				
12/29/2015 1:15:00 AM	2506500.000	146.229	21.347	333.301	
5129.421	5514.101	3.016	3.750	194.954	
1.000	14.738				
12/29/2015 1:30:00 AM	2507400.000	146.243	21.348	333.334	
5129.417	5514.058	3.016	3.750	194.954	
1.000	14.739				
12/29/2015 1:45:00 AM	2508300.000	146.265	21.356	333.384	
5130.126	5513.896	3.016	3.749	194.927	
1.000	14.740				
12/29/2015 2:00:00 AM	2509200.000	146.236	21.354	333.317	
5129.888	5513.849	3.016	3.749	194.936	
1.000	14.740				
12/29/2015 2:15:00 AM	2510100.000	146.244	21.354	333.335	
5129.521	5513.485	3.016	3.749	194.950	
1.000	14.741				

12/29/2015 2:30:00 AM	2511000.000	146.237	21.355	333.319
5129.654	5513.548	3.016	3.749	194.945
1.000	14.740			
12/29/2015 2:45:00 AM	2511900.000	146.238	21.362	333.321
5130.205	5513.306	3.016	3.749	194.924
1.000	14.746			
12/29/2015 3:00:00 AM	2512800.000	146.266	21.361	333.385
5131.600	5514.895	3.017	3.750	194.871
1.000	14.743			
12/29/2015 3:15:00 AM	2513700.000	146.204	21.355	333.244
5129.557	5513.374	3.016	3.749	194.949
1.000	14.742			
12/29/2015 3:30:00 AM	2514600.000	146.205	21.351	333.245
5129.208	5513.446	3.016	3.749	194.962
1.000	14.738			
12/29/2015 3:45:00 AM	2515500.000	146.206	21.347	333.249
5128.391	5513.014	3.016	3.749	194.993
1.000	14.740			
12/29/2015 4:00:00 AM	2516400.000	146.236	21.351	333.317
5127.690	5511.833	3.015	3.748	195.020
1.000	14.747			
12/29/2015 4:15:00 AM	2517300.000	146.203	21.357	333.243
5130.288	5513.971	3.016	3.750	194.921
1.000	14.742			
12/29/2015 4:30:00 AM	2518200.000	146.254	21.356	333.358
5129.336	5513.098	3.016	3.749	194.957
1.000	14.736			
12/29/2015 4:45:00 AM	2519100.000	146.212	21.355	333.263
5130.074	5513.960	3.016	3.749	194.929
1.000	14.745			
12/29/2015 5:00:00 AM	2520000.000	146.260	21.349	333.371
5128.811	5513.307	3.016	3.749	194.977
1.000	14.752			
12/29/2015 5:15:00 AM	2520900.000	146.215	21.349	333.268
5129.463	5513.959	3.016	3.749	194.952
1.000	14.751			
12/29/2015 5:30:00 AM	2521800.000	146.260	21.348	333.371
5128.451	5513.038	3.016	3.749	194.991
1.000	14.756			
12/29/2015 5:45:00 AM	2522700.000	146.261	21.351	333.375
5129.384	5513.646	3.016	3.749	194.955
1.000	14.752			
12/29/2015 6:00:00 AM	2523600.000	146.260	21.357	333.371
5128.704	5512.298	3.015	3.748	194.981
1.000	14.756			
12/29/2015 6:15:00 AM	2524500.000	146.258	21.357	333.368
5128.067	5511.624	3.015	3.748	195.005
1.000	14.765			
12/29/2015 6:30:00 AM	2525400.000	146.264	21.354	333.382
5127.128	5510.893	3.014	3.747	195.041
1.000	14.762			
12/29/2015 6:45:00 AM	2526300.000	146.265	21.359	333.383
5129.422	5512.833	3.016	3.749	194.954
1.000	14.762			
12/29/2015 7:00:00 AM	2527200.000	146.268	21.355	333.390
5129.670	5513.527	3.016	3.749	194.944
1.000	14.769			
12/29/2015 7:15:00 AM	2528100.000	146.271	21.354	333.397

5128.512	5512.390	3.015	3.748	194.988
1.000	14.764			
12/29/2015 7:30:00 AM	2529000.000	146.269	21.360	333.393
5130.338	5513.649	3.016	3.749	194.919
1.000	14.774			
12/29/2015 7:45:00 AM	2529900.000	146.277	21.357	333.410
5129.077	5512.640	3.015	3.749	194.967
1.000	14.770			
12/29/2015 8:00:00 AM	2530800.000	146.270	21.356	333.393
5129.363	5513.086	3.016	3.749	194.956
1.000	14.782			
12/29/2015 8:15:00 AM	2531700.000	146.273	21.359	333.401
5129.962	5513.354	3.016	3.749	194.933
1.000	14.783			
12/29/2015 8:30:00 AM	2532600.000	146.270	21.359	333.394
5130.977	5514.424	3.017	3.750	194.895
1.000	14.790			
12/29/2015 8:45:00 AM	2533500.000	146.268	21.353	333.391
5130.309	5514.410	3.017	3.750	194.920
1.000	14.791			
12/29/2015 9:00:00 AM	2534400.000	146.283	21.351	333.424
5129.052	5513.308	3.016	3.749	194.968
1.000	14.787			
12/29/2015 9:15:00 AM	2535300.000	146.268	21.357	333.389
5128.994	5512.600	3.015	3.749	194.970
1.000	14.791			
12/29/2015 9:30:00 AM	2536200.000	146.275	21.360	333.406
5128.802	5511.999	3.015	3.748	194.977
1.000	14.787			
12/29/2015 9:45:00 AM	2537100.000	146.272	21.351	333.400
5129.989	5514.266	3.016	3.750	194.932
1.000	14.793			
12/29/2015 10:00:00 AM	2538000.000	146.283	21.352	333.424
5129.801	5514.004	3.016	3.750	194.939
1.000	14.802			
12/29/2015 10:15:00 AM	2538900.000	146.237	21.361	333.319
5129.800	5512.961	3.016	3.749	194.939
1.000	14.802			
12/29/2015 10:30:00 AM	2539800.000	146.281	21.361	333.419
5129.709	5512.904	3.016	3.749	194.943
1.000	14.796			
12/29/2015 10:45:00 AM	2540700.000	146.284	21.356	333.427
5128.930	5512.601	3.015	3.749	194.972
1.000	14.802			
12/29/2015 11:00:00 AM	2541600.000	146.277	21.353	333.410
5129.020	5513.024	3.016	3.749	194.969
1.000	14.799			
12/29/2015 11:15:00 AM	2542500.000	146.281	21.352	333.420
5129.042	5513.229	3.016	3.749	194.968
1.000	14.791			
12/29/2015 11:30:00 AM	2543400.000	146.289	21.356	333.437
5128.223	5511.832	3.015	3.748	194.999
1.000	14.789			
12/29/2015 11:45:00 AM	2544300.000	146.286	21.352	333.432
5128.376	5512.522	3.015	3.749	194.993
1.000	14.790			
12/29/2015 12:00:00 PM	2545200.000	146.288	21.348	333.435
5126.656	5511.118	3.015	3.748	195.059

1.000	14.786				
12/29/2015 12:15:00 PM	2546100.000	146.296	21.356	333.454	
5127.499	5511.093	3.015	3.748	195.027	
1.000	14.784				
12/29/2015 12:30:00 PM	2547000.000	146.257	21.352	333.364	
5128.212	5512.326	3.015	3.748	195.000	
1.000	14.782				
12/29/2015 12:45:00 PM	2547900.000	146.298	21.350	333.458	
5127.218	5511.425	3.015	3.748	195.038	
1.000	14.778				
12/29/2015 1:00:00 PM	2548800.000	146.290	21.352	333.439	
5127.383	5511.365	3.015	3.748	195.031	
1.000	14.781				
12/29/2015 1:15:00 PM	2549700.000	146.268	21.349	333.390	
5127.234	5511.602	3.015	3.748	195.037	
1.000	14.777				
12/29/2015 1:30:00 PM	2550600.000	146.304	21.347	333.473	
5127.957	5512.606	3.015	3.749	195.009	
1.000	14.779				
12/29/2015 1:45:00 PM	2551500.000	146.297	21.349	333.457	
5128.903	5513.386	3.016	3.749	194.973	
1.000	14.781				
12/29/2015 2:00:00 PM	2552400.000	146.298	21.356	333.457	
5129.732	5513.443	3.016	3.749	194.942	
1.000	14.785				
12/29/2015 2:15:00 PM	2553300.000	146.305	21.349	333.473	
5129.272	5513.754	3.016	3.749	194.959	
1.000	14.785				
12/29/2015 2:30:00 PM	2554200.000	146.295	21.355	333.452	
5128.603	5512.328	3.015	3.748	194.985	
1.000	14.784				
12/29/2015 2:45:00 PM	2555100.000	146.299	21.355	333.461	
5129.078	5512.899	3.016	3.749	194.967	
1.000	14.786				
12/29/2015 3:00:00 PM	2556000.000	146.316	21.350	333.499	
5127.984	5512.250	3.015	3.748	195.008	
1.000	14.783				
12/29/2015 3:15:00 PM	2556900.000	146.317	21.348	333.501	
5128.308	5512.826	3.016	3.749	194.996	
1.000	14.783				
12/29/2015 3:30:00 PM	2557800.000	146.276	21.346	333.407	
5128.733	5513.482	3.016	3.749	194.980	
1.000	14.787				
12/29/2015 3:45:00 PM	2558700.000	146.319	21.346	333.506	
5128.479	5513.247	3.016	3.749	194.990	
1.000	14.783				
12/29/2015 4:00:00 PM	2559600.000	146.318	21.346	333.503	
5127.903	5512.619	3.015	3.749	195.011	
1.000	14.782				
12/29/2015 4:15:00 PM	2560500.000	146.311	21.350	333.488	
5128.305	5512.664	3.016	3.749	194.996	
1.000	14.786				
12/29/2015 4:30:00 PM	2561400.000	146.273	21.356	333.401	
5129.425	5513.153	3.016	3.749	194.954	
1.000	14.787				
12/29/2015 4:45:00 PM	2562300.000	146.297	21.354	333.457	
5129.232	5513.184	3.016	3.749	194.961	
1.000	14.789				

12/29/2015 5:00:00 PM	2563200.000	146.317	21.351	333.501
5128.361	5512.555	3.015	3.749	194.994
1.000	14.780			
12/29/2015 5:15:00 PM	2564100.000	146.310	21.351	333.485
5127.491	5511.630	3.015	3.748	195.027
1.000	14.785			
12/29/2015 5:30:00 PM	2565000.000	146.306	21.348	333.477
5126.357	5510.787	3.014	3.747	195.070
1.000	14.791			
12/29/2015 5:45:00 PM	2565900.000	146.309	21.351	333.484
5127.419	5511.572	3.015	3.748	195.030
1.000	14.784			
12/29/2015 6:00:00 PM	2566800.000	146.298	21.356	333.458
5127.598	5511.229	3.015	3.748	195.023
1.000	14.797			
12/29/2015 6:15:00 PM	2567700.000	146.302	21.351	333.468
5127.918	5512.060	3.015	3.748	195.011
1.000	14.792			
12/29/2015 6:30:00 PM	2568600.000	146.287	21.354	333.433
5127.671	5511.457	3.015	3.748	195.020
1.000	14.799			
12/29/2015 6:45:00 PM	2569500.000	146.290	21.352	333.441
5126.838	5510.759	3.014	3.747	195.052
1.000	14.797			
12/29/2015 7:00:00 PM	2570400.000	146.293	21.355	333.446
5126.579	5510.214	3.014	3.747	195.062
1.000	14.796			
12/29/2015 7:15:00 PM	2571300.000	146.286	21.355	333.430
5127.062	5510.742	3.014	3.747	195.043
1.000	14.798			
12/29/2015 7:30:00 PM	2572200.000	146.288	21.360	333.436
5128.229	5511.432	3.015	3.748	194.999
1.000	14.798			
12/29/2015 7:45:00 PM	2573100.000	146.321	21.351	333.510
5125.914	5509.886	3.014	3.747	195.087
1.000	14.801			
12/29/2015 8:00:00 PM	2574000.000	146.278	21.349	333.413
5126.284	5510.521	3.014	3.747	195.073
1.000	14.801			
12/29/2015 8:15:00 PM	2574900.000	146.271	21.352	333.398
5126.476	5510.470	3.014	3.747	195.066
1.000	14.804			
12/29/2015 8:30:00 PM	2575800.000	146.265	21.353	333.383
5128.188	5512.140	3.015	3.748	195.001
1.000	14.811			
12/29/2015 8:45:00 PM	2576700.000	146.257	21.349	333.364
5127.144	5511.436	3.015	3.748	195.040
1.000	14.814			
12/29/2015 9:00:00 PM	2577600.000	146.263	21.357	333.379
5128.909	5512.460	3.015	3.748	194.973
1.000	14.806			
12/29/2015 9:15:00 PM	2578500.000	146.245	21.358	333.337
5128.481	5511.852	3.015	3.748	194.989
1.000	14.812			
12/29/2015 9:30:00 PM	2579400.000	146.256	21.350	333.361
5127.700	5512.013	3.015	3.748	195.019
1.000	14.812			
12/29/2015 9:45:00 PM	2580300.000	146.243	21.347	333.333

5127.496	5512.101	3.015	3.748	195.027
1.000	14.820			
12/29/2015 10:00:00 PM	2581200.000	146.234	21.349	333.314
5128.081	5512.442	3.015	3.748	195.005
1.000	14.822			
12/29/2015 10:15:00 PM	2582100.000	146.237	21.347	333.320
5129.405	5514.095	3.016	3.750	194.954
1.000	14.821			
12/29/2015 10:30:00 PM	2583000.000	146.243	21.347	333.333
5129.366	5514.042	3.016	3.750	194.956
1.000	14.819			
12/29/2015 10:45:00 PM	2583900.000	146.234	21.349	333.313
5129.283	5513.725	3.016	3.749	194.959
1.000	14.822			
12/29/2015 11:00:00 PM	2584800.000	146.221	21.354	333.283
5128.911	5512.838	3.016	3.749	194.973
1.000	14.829			
12/29/2015 11:15:00 PM	2585700.000	146.183	21.356	333.197
5128.521	5512.122	3.015	3.748	194.988
1.000	14.826			
12/29/2015 11:30:00 PM	2586600.000	146.218	21.358	333.276
5129.256	5512.755	3.016	3.749	194.960
1.000	14.831			
12/29/2015 11:45:00 PM	2587500.000	146.217	21.353	333.274
5128.357	5512.322	3.015	3.748	194.994
1.000	14.835			
12/30/2015 12:00:00 AM	2588400.000	146.187	21.350	333.204
5127.225	5511.483	3.015	3.748	195.037
1.000	14.826			
12/30/2015 12:15:00 AM	2589300.000	146.219	21.352	333.279
5127.386	5511.358	3.015	3.748	195.031
1.000	14.824			
12/30/2015 12:30:00 AM	2590200.000	146.213	21.352	333.265
5128.040	5512.111	3.015	3.748	195.006
1.000	14.826			
12/30/2015 12:45:00 AM	2591100.000	146.228	21.346	333.300
5127.002	5511.630	3.015	3.748	195.046
1.000	14.821			
12/30/2015 1:00:00 AM	2592000.000	146.173	21.349	333.174
5126.903	5511.237	3.015	3.748	195.050
1.000	14.828			
12/30/2015 1:15:00 AM	2592900.000	146.215	21.357	333.269
5128.532	5512.075	3.015	3.748	194.988
1.000	14.825			
12/30/2015 1:30:00 AM	2593800.000	146.187	21.356	333.205
5127.280	5510.868	3.014	3.747	195.035
1.000	14.824			
12/30/2015 1:45:00 AM	2594700.000	146.217	21.354	333.274
5127.832	5511.620	3.015	3.748	195.014
1.000	14.830			
12/30/2015 2:00:00 AM	2595600.000	146.216	21.356	333.271
5128.562	5512.245	3.015	3.748	194.986
1.000	14.835			
12/30/2015 2:15:00 AM	2596500.000	146.210	21.349	333.257
5126.350	5510.602	3.014	3.747	195.071
1.000	14.839			
12/30/2015 2:30:00 AM	2597400.000	146.214	21.353	333.266
5125.808	5509.552	3.014	3.746	195.091

1.000	14.838				
12/30/2015 2:45:00 AM	2598300.000	146.203		21.359	333.241
5127.612	5510.908	3.014		3.747	195.023
1.000	14.840				
12/30/2015 3:00:00 AM	2599200.000	146.217		21.357	333.273
5127.077	5510.511	3.014		3.747	195.043
1.000	14.832				
12/30/2015 3:15:00 AM	2600100.000	146.218		21.350	333.275
5126.576	5510.804	3.014		3.747	195.062
1.000	14.838				
12/30/2015 3:30:00 AM	2601000.000	146.212		21.344	333.261
5126.741	5511.607	3.015		3.748	195.056
1.000	14.832				
12/30/2015 3:45:00 AM	2601900.000	146.213		21.349	333.264
5126.468	5510.778	3.014		3.747	195.066
1.000	14.833				
12/30/2015 4:00:00 AM	2602800.000	146.226		21.355	333.293
5126.057	5509.662	3.014		3.747	195.082
1.000	14.834				
12/30/2015 4:15:00 AM	2603700.000	146.224		21.348	333.289
5125.351	5509.626	3.014		3.747	195.109
1.000	14.840				
12/30/2015 4:30:00 AM	2604600.000	146.213		21.355	333.265
5125.565	5509.054	3.013		3.746	195.100
1.000	14.844				
12/30/2015 4:45:00 AM	2605500.000	146.188		21.350	333.209
5125.434	5509.577	3.014		3.747	195.105
1.000	14.834				
12/30/2015 5:00:00 AM	2606400.000	146.220		21.356	333.280
5125.123	5508.528	3.013		3.746	195.117
1.000	14.845				
12/30/2015 5:15:00 AM	2607300.000	146.219		21.358	333.278
5126.312	5509.619	3.014		3.747	195.072
1.000	14.846				
12/30/2015 5:30:00 AM	2608200.000	146.221		21.360	333.284
5126.545	5509.592	3.014		3.747	195.063
1.000	14.845				
12/30/2015 5:45:00 AM	2609100.000	146.221		21.362	333.284
5127.106	5510.017	3.014		3.747	195.042
1.000	14.850				
12/30/2015 6:00:00 AM	2610000.000	146.226		21.356	333.294
5126.919	5510.480	3.014		3.747	195.049
1.000	14.852				
12/30/2015 6:15:00 AM	2610900.000	146.228		21.347	333.298
5125.442	5509.903	3.014		3.747	195.105
1.000	14.848				
12/30/2015 6:30:00 AM	2611800.000	146.220		21.355	333.281
5126.510	5510.120	3.014		3.747	195.064
1.000	14.855				
12/30/2015 6:45:00 AM	2612700.000	146.190		21.352	333.212
5124.738	5508.562	3.013		3.746	195.132
1.000	14.855				
12/30/2015 7:00:00 AM	2613600.000	146.222		21.350	333.286
5124.556	5508.564	3.013		3.746	195.139
1.000	14.860				
12/30/2015 7:15:00 AM	2614500.000	146.232		21.344	333.308
5124.565	5509.297	3.014		3.746	195.139
1.000	14.853				

12/30/2015 7:30:00 AM	2615400.000	146.226	21.347	333.293
5124.669	5509.013	3.013	3.746	195.135
1.000	14.864			
12/30/2015 7:45:00 AM	2616300.000	146.235	21.349	333.314
5123.705	5507.729	3.013	3.745	195.171
1.000	14.856			
12/30/2015 8:00:00 AM	2617200.000	146.229	21.360	333.302
5125.787	5508.777	3.013	3.746	195.092
1.000	14.856			
12/30/2015 8:15:00 AM	2618100.000	146.233	21.348	333.310
5122.965	5507.150	3.012	3.745	195.199
1.000	14.859			
12/30/2015 8:30:00 AM	2619000.000	146.230	21.350	333.304
5124.128	5508.094	3.013	3.746	195.155
1.000	14.860			
12/30/2015 8:45:00 AM	2619900.000	146.239	21.345	333.324
5122.611	5507.057	3.012	3.745	195.213
1.000	14.860			
12/30/2015 9:00:00 AM	2620800.000	146.235	21.346	333.315
5122.663	5507.044	3.012	3.745	195.211
1.000	14.868			
12/30/2015 9:15:00 AM	2621700.000	146.250	21.346	333.348
5121.659	5505.896	3.012	3.744	195.249
1.000	14.863			
12/30/2015 9:30:00 AM	2622600.000	146.229	21.349	333.302
5122.917	5506.882	3.012	3.745	195.201
1.000	14.870			
12/30/2015 9:45:00 AM	2623500.000	146.244	21.357	333.335
5123.810	5507.049	3.012	3.745	195.167
1.000	14.869			
12/30/2015 10:00:00 AM	2624400.000	146.249	21.350	333.347
5122.630	5506.563	3.012	3.744	195.212
1.000	14.867			
12/30/2015 10:15:00 AM	2625300.000	146.236	21.359	333.317
5123.147	5506.010	3.012	3.744	195.193
1.000	14.867			
12/30/2015 10:30:00 AM	2626200.000	146.242	21.350	333.330
5121.527	5505.288	3.011	3.744	195.254
1.000	14.864			
12/30/2015 10:45:00 AM	2627100.000	146.243	21.356	333.333
5122.881	5506.090	3.012	3.744	195.203
1.000	14.863			
12/30/2015 11:00:00 AM	2628000.000	146.239	21.357	333.324
5121.874	5504.919	3.011	3.743	195.241
1.000	14.860			
12/30/2015 11:15:00 AM	2628900.000	146.235	21.357	333.315
5120.869	5503.779	3.010	3.743	195.279
1.000	14.855			
12/30/2015 11:30:00 AM	2629800.000	146.241	21.348	333.329
5119.905	5503.763	3.010	3.743	195.316
1.000	14.853			
12/30/2015 11:45:00 AM	2630700.000	146.213	21.347	333.265
5120.207	5504.286	3.011	3.743	195.305
1.000	14.852			
12/30/2015 12:00:00 PM	2631600.000	146.244	21.350	333.334
5120.639	5504.403	3.011	3.743	195.288
1.000	14.850			
12/30/2015 12:15:00 PM	2632500.000	146.210	21.356	333.257

5121.333	5504.456	3.011	3.743	195.262
1.000	14.841			
12/30/2015 12:30:00 PM	2633400.000	146.243	21.355	333.333
5122.107	5505.377	3.011	3.744	195.232
1.000	14.840			
12/30/2015 12:45:00 PM	2634300.000	146.253	21.358	333.356
5122.303	5505.221	3.011	3.744	195.225
1.000	14.837			
12/30/2015 1:00:00 PM	2635200.000	146.248	21.352	333.345
5121.549	5505.134	3.011	3.743	195.253
1.000	14.833			
12/30/2015 1:15:00 PM	2636100.000	146.295	21.349	333.452
5119.536	5503.297	3.010	3.742	195.330
1.000	14.831			
12/30/2015 1:30:00 PM	2637000.000	146.259	21.348	333.369
5120.015	5503.979	3.010	3.743	195.312
1.000	14.826			
12/30/2015 1:45:00 PM	2637900.000	146.263	21.349	333.377
5121.678	5505.648	3.011	3.744	195.249
1.000	14.829			
12/30/2015 2:00:00 PM	2638800.000	146.257	21.351	333.364
5121.438	5505.162	3.011	3.744	195.258
1.000	14.827			
12/30/2015 2:15:00 PM	2639700.000	146.261	21.350	333.373
5120.606	5504.299	3.011	3.743	195.289
1.000	14.822			
12/30/2015 2:30:00 PM	2640600.000	146.287	21.359	333.433
5121.129	5503.879	3.010	3.743	195.269
1.000	14.822			
12/30/2015 2:45:00 PM	2641500.000	146.262	21.356	333.376
5121.947	5505.145	3.011	3.743	195.238
1.000	14.826			
12/30/2015 3:00:00 PM	2642400.000	146.264	21.349	333.382
5120.947	5504.774	3.011	3.743	195.276
1.000	14.820			
12/30/2015 3:15:00 PM	2643300.000	146.257	21.354	333.365
5119.603	5502.793	3.010	3.742	195.328
1.000	14.825			
12/30/2015 3:30:00 PM	2644200.000	146.260	21.355	333.372
5119.698	5502.818	3.010	3.742	195.324
1.000	14.824			
12/30/2015 3:45:00 PM	2645100.000	146.262	21.357	333.377
5120.394	5503.337	3.010	3.742	195.297
1.000	14.818			
12/30/2015 4:00:00 PM	2646000.000	146.228	21.351	333.298
5119.654	5503.196	3.010	3.742	195.326
1.000	14.818			
12/30/2015 4:15:00 PM	2646900.000	146.249	21.355	333.347
5121.141	5504.388	3.011	3.743	195.269
1.000	14.821			
12/30/2015 4:30:00 PM	2647800.000	146.293	21.353	333.447
5120.249	5503.578	3.010	3.742	195.303
1.000	14.825			
12/30/2015 4:45:00 PM	2648700.000	146.259	21.356	333.369
5121.277	5504.385	3.011	3.743	195.264
1.000	14.821			
12/30/2015 5:00:00 PM	2649600.000	146.258	21.355	333.368
5120.857	5504.063	3.010	3.743	195.280

1.000	14.822				
12/30/2015 5:15:00 PM	2650500.000	146.244	21.362	333.334	
5123.131	5505.685	3.011	3.744	195.193	
1.000	14.824				
12/30/2015 5:30:00 PM	2651400.000	146.256	21.362	333.363	
5123.446	5506.073	3.012	3.744	195.181	
1.000	14.820				
12/30/2015 5:45:00 PM	2652300.000	146.257	21.357	333.364	
5122.813	5505.888	3.012	3.744	195.205	
1.000	14.817				
12/30/2015 6:00:00 PM	2653200.000	146.249	21.362	333.346	
5123.591	5506.169	3.012	3.744	195.176	
1.000	14.818				
12/30/2015 6:15:00 PM	2654100.000	146.253	21.355	333.355	
5122.327	5505.644	3.011	3.744	195.224	
1.000	14.819				
12/30/2015 6:30:00 PM	2655000.000	146.243	21.353	333.332	
5121.149	5504.574	3.011	3.743	195.269	
1.000	14.826				
12/30/2015 6:45:00 PM	2655900.000	146.245	21.359	333.338	
5121.847	5504.641	3.011	3.743	195.242	
1.000	14.819				
12/30/2015 7:00:00 PM	2656800.000	146.246	21.351	333.339	
5120.695	5504.354	3.011	3.743	195.286	
1.000	14.820				
12/30/2015 7:15:00 PM	2657700.000	146.239	21.352	333.323	
5121.929	5505.523	3.011	3.744	195.239	
1.000	14.823				
12/30/2015 7:30:00 PM	2658600.000	146.274	21.351	333.405	
5120.784	5504.470	3.011	3.743	195.283	
1.000	14.825				
12/30/2015 7:45:00 PM	2659500.000	146.187	21.347	333.205	
5120.198	5504.265	3.011	3.743	195.305	
1.000	14.829				
12/30/2015 8:00:00 PM	2660400.000	146.235	21.347	333.314	
5119.890	5503.915	3.010	3.743	195.317	
1.000	14.822				
12/30/2015 8:15:00 PM	2661300.000	146.220	21.352	333.280	
5122.816	5506.457	3.012	3.744	195.205	
1.000	14.825				
12/30/2015 8:30:00 PM	2662200.000	146.221	21.349	333.282	
5120.440	5504.259	3.011	3.743	195.296	
1.000	14.823				
12/30/2015 8:45:00 PM	2663100.000	146.222	21.353	333.284	
5121.930	5505.464	3.011	3.744	195.239	
1.000	14.824				
12/30/2015 9:00:00 PM	2664000.000	146.174	21.358	333.176	
5121.860	5504.795	3.011	3.743	195.242	
1.000	14.831				
12/30/2015 9:15:00 PM	2664900.000	146.207	21.356	333.250	
5121.930	5505.058	3.011	3.743	195.239	
1.000	14.831				
12/30/2015 9:30:00 PM	2665800.000	146.179	21.353	333.186	
5120.840	5504.292	3.011	3.743	195.280	
1.000	14.829				
12/30/2015 9:45:00 PM	2666700.000	146.203	21.353	333.242	
5119.654	5502.938	3.010	3.742	195.326	
1.000	14.835				

12/30/2015 10:00:00 PM	2667600.000	146.195	21.359	333.224
5120.630	5503.384	3.010	3.742	195.288
1.000	14.835			
12/30/2015 10:15:00 PM	2668500.000	146.196	21.356	333.227
5120.504	5503.505	3.010	3.742	195.293
1.000	14.832			
12/30/2015 10:30:00 PM	2669400.000	146.192	21.354	333.216
5120.858	5504.163	3.011	3.743	195.280
1.000	14.832			
12/30/2015 10:45:00 PM	2670300.000	146.199	21.345	333.232
5119.714	5503.963	3.010	3.743	195.323
1.000	14.834			
12/30/2015 11:00:00 PM	2671200.000	146.195	21.343	333.223
5120.055	5504.528	3.011	3.743	195.310
1.000	14.833			
12/30/2015 11:15:00 PM	2672100.000	146.193	21.344	333.219
5119.872	5504.212	3.011	3.743	195.317
1.000	14.829			
12/30/2015 11:30:00 PM	2673000.000	146.184	21.351	333.199
5120.129	5503.726	3.010	3.743	195.308
1.000	14.834			
12/30/2015 11:45:00 PM	2673900.000	146.138	21.358	333.094
5121.458	5504.322	3.011	3.743	195.257
1.000	14.835			

Serial_number:

1071288

Project ID:

MPWSP TSW Long Term

Location:

MPWSP MW-5M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
12/17/2015	0:00:00		0 89.608	17.1	1173.1
12/17/2015	0:15:00		0 89.547	17.2	1181.4
12/17/2015	0:30:00		0 89.583	17.2	1172.2
12/17/2015	0:45:00		0 89.623	17.1	1181.2
12/17/2015	1:00:00		0 89.605	17.2	1169.9
12/17/2015	1:15:00		0 89.611	17.2	1179.1
12/17/2015	1:30:00		0 89.563	17.2	1167.6
12/17/2015	1:45:00		0 89.559	17.2	1169.9
12/17/2015	2:00:00		0 89.576	17.2	1174.5
12/17/2015	2:15:00		0 89.574	17.2	1169.9
12/17/2015	2:30:00		0 89.555	17.1	1175.4
12/17/2015	2:45:00		0 89.575	17.2	1175.7
12/17/2015	3:00:00		0 89.593	17.1	1171.9
12/17/2015	3:15:00		0 89.557	17.2	1176.8
12/17/2015	3:30:00		0 89.553	17.2	1167.6
12/17/2015	3:45:00		0 89.597	17.2	1169.9
12/17/2015	4:00:00		0 89.599	17.2	1169.9
12/17/2015	4:15:00		0 89.58	17.2	1172.2
12/17/2015	4:30:00		0 89.594	17.2	1168.7
12/17/2015	4:45:00		0 89.595	17.2	1173.3
12/17/2015	5:00:00		0 89.61	17.2	1171
12/17/2015	5:15:00		0 89.589	17.2	1174.5
12/17/2015	5:30:00		0 89.604	17.2	1168.7
12/17/2015	5:45:00		0 89.588	17.2	1172.2
12/17/2015	6:00:00		0 89.601	17.1	1173.1
12/17/2015	6:15:00		0 89.6	17.2	1173.3
12/17/2015	6:30:00		0 89.622	17.1	1175.4
12/17/2015	6:45:00		0 89.619	17.2	1176.8
12/17/2015	7:00:00		0 89.578	17.2	1174.5
12/17/2015	7:15:00		0 89.617	17.2	1172.2
12/17/2015	7:30:00		0 89.6	17.2	1171

12/17/2015	7:45:00	0	89.598	17.2	1174.5
12/17/2015	8:00:00	0	89.594	17.2	1174.5
12/17/2015	8:15:00	0	89.611	17.2	1172.2
12/17/2015	8:30:00	0	89.584	17.2	1172.2
12/17/2015	8:45:00	0	89.612	17.2	1172.2
12/17/2015	9:00:00	0	89.57	17.2	1174.5
12/17/2015	9:15:00	0	89.59	17.2	1172.2
12/17/2015	9:30:00	0	89.587	17.2	1172.2
12/17/2015	9:45:00	0	89.619	17.2	1174.5
12/17/2015	10:00:00	0	89.557	17.1	1178.8
12/17/2015	10:15:00	0	89.62	17.2	1172.2
12/17/2015	10:30:00	0	89.564	17.2	1174.5
12/17/2015	10:45:00	0	89.587	17.2	1174.5
12/17/2015	11:00:00	0	89.632	17.2	1171
12/17/2015	11:15:00	0	89.602	17.2	1174.5
12/17/2015	11:30:00	0	89.607	17.2	1174.5
12/17/2015	11:45:00	0	89.593	17.2	1172.2
12/17/2015	12:00:00	0	89.598	17.2	1176.8
12/17/2015	12:15:00	0	89.605	17.1	1174.2
12/17/2015	12:30:00	0	89.592	17.2	1172.2
12/17/2015	12:45:00	0	89.619	17.2	1175.7
12/17/2015	13:00:00	0	89.607	17.1	1175.4
12/17/2015	13:15:00	0	89.633	17.2	1172.2
12/17/2015	13:30:00	0	89.623	17.2	1172.2
12/17/2015	13:45:00	0	89.646	17.2	1172.2
12/17/2015	14:00:00	0	89.614	17.2	1174.5
12/17/2015	14:15:00	0	89.615	17.1	1177.7
12/17/2015	14:30:00	0	89.618	17.2	1169.9
12/17/2015	14:45:00	0	89.559	17.1	1176.5
12/17/2015	15:00:00	0	89.663	17.2	1172.2
12/17/2015	15:15:00	0	89.601	17.1	1176.5
12/17/2015	15:30:00	0	89.621	17.2	1173.3
12/17/2015	15:45:00	0	89.627	17.2	1173.3
12/17/2015	16:00:00	0	89.631	17.2	1174.5
12/17/2015	16:15:00	0	89.616	17.2	1174.5
12/17/2015	16:30:00	0	89.637	17.2	1172.2
12/17/2015	16:45:00	0	89.601	17.2	1175.7
12/17/2015	17:00:00	0	89.602	17.2	1172.2
12/17/2015	17:15:00	0	89.643	17.2	1172.2
12/17/2015	17:30:00	0	89.623	17.2	1174.5
12/17/2015	17:45:00	0	89.602	17.2	1169.9
12/17/2015	18:00:00	0	89.6	17.2	1173.3
12/17/2015	18:15:00	0	89.619	17.2	1174.5
12/17/2015	18:30:00	0	89.656	17.2	1172.2
12/17/2015	18:45:00	0	89.641	17.2	1172.2
12/17/2015	19:00:00	0	89.621	17.2	1173.3
12/17/2015	19:15:00	0	89.618	17.1	1173.1

12/17/2015	19:30:00	0	89.638	17.1	1176.5
12/17/2015	19:45:00	0	89.632	17.1	1176.5
12/17/2015	20:00:00	0	89.615	17.1	1174.2
12/17/2015	20:15:00	0	89.611	17.1	1171.9
12/17/2015	20:30:00	0	89.614	17.2	1173.3
12/17/2015	20:45:00	0	89.593	17.1	1175.4
12/17/2015	21:00:00	0	89.608	17.2	1174.5
12/17/2015	21:15:00	0	89.603	17.2	1173.3
12/17/2015	21:30:00	0	89.604	17.2	1176.8
12/17/2015	21:45:00	0	89.624	17.1	1176.5
12/17/2015	22:00:00	0	89.603	17.1	1174.2
12/17/2015	22:15:00	0	89.629	17.2	1169.9
12/17/2015	22:30:00	0	89.61	17.1	1176.5
12/17/2015	22:45:00	0	89.613	17.1	1175.4
12/17/2015	23:00:00	0	89.581	17.1	1174.2
12/17/2015	23:15:00	0	89.585	17.2	1171
12/17/2015	23:30:00	0	89.607	17.2	1174.5
12/17/2015	23:45:00	0	89.633	17.2	1174.5
12/18/2015	0:00:00	0	89.598	17.1	1175.4
12/18/2015	0:15:00	0	89.623	17.2	1174.5
12/18/2015	0:30:00	0	89.607	17.2	1172.2
12/18/2015	0:45:00	0	89.613	17.2	1171
12/18/2015	1:00:00	0	89.603	17.1	1176.5
12/18/2015	1:15:00	0	89.629	17.1	1174.2
12/18/2015	1:30:00	0	89.635	17.1	1171.9
12/18/2015	1:45:00	0	89.62	17.2	1172.2
12/18/2015	2:00:00	0	89.604	17.2	1169.9
12/18/2015	2:15:00	0	89.62	17.2	1172.2
12/18/2015	2:30:00	0	89.607	17.2	1168.7
12/18/2015	2:45:00	0	89.613	17.2	1175.7
12/18/2015	3:00:00	0	89.602	17.1	1174.2
12/18/2015	3:15:00	0	89.657	17.2	1173.3
12/18/2015	3:30:00	0	89.641	17.1	1173.1
12/18/2015	3:45:00	0	89.65	17.2	1173.3
12/18/2015	4:00:00	0	89.672	17.2	1175.7
12/18/2015	4:15:00	0	89.64	17.2	1173.3
12/18/2015	4:30:00	0	89.621	17.2	1174.5
12/18/2015	4:45:00	0	89.658	17.2	1175.7
12/18/2015	5:00:00	0	89.656	17.2	1173.3
12/18/2015	5:15:00	0	89.62	17.1	1176.5
12/18/2015	5:30:00	0	89.642	17.2	1174.5
12/18/2015	5:45:00	0	89.6	17.2	1171
12/18/2015	6:00:00	0	89.638	17.2	1173.3
12/18/2015	6:15:00	0	89.674	17.2	1173.3
12/18/2015	6:30:00	0	89.628	17.2	1173.3
12/18/2015	6:45:00	0	89.625	17.2	1174.5
12/18/2015	7:00:00	0	89.625	17.2	1172.2

12/18/2015	7:15:00	0	89.661	17.1	1173.1
12/18/2015	7:30:00	0	89.663	17.1	1173.1
12/18/2015	7:45:00	0	89.663	17.2	1173.3
12/18/2015	8:00:00	0	89.699	17.2	1172.2
12/18/2015	8:15:00	0	89.658	17.2	1174.5
12/18/2015	8:30:00	0	89.652	17.2	1174.5
12/18/2015	8:45:00	0	89.647	17.2	1172.2
12/18/2015	9:00:00	0	89.621	17.2	1169.9
12/18/2015	9:15:00	0	89.641	17.1	1175.4
12/18/2015	9:30:00	0	89.636	17.1	1174.2
12/18/2015	9:45:00	0	89.653	17.2	1174.5
12/18/2015	10:00:00	0	89.659	17.2	1171
12/18/2015	10:15:00	0	89.662	17.1	1175.4
12/18/2015	10:30:00	0	89.625	17.2	1176.8
12/18/2015	10:45:00	0	89.634	17.1	1176.5
12/18/2015	11:00:00	0	89.643	17.1	1174.2
12/18/2015	11:15:00	0	89.656	17.1	1178.8
12/18/2015	11:30:00	0	89.653	17.2	1174.5
12/18/2015	11:45:00	0	89.618	17.2	1174.5
12/18/2015	12:00:00	0	89.666	17.2	1169.9
12/18/2015	12:15:00	0	89.69	17.2	1174.5
12/18/2015	12:30:00	0	89.624	17.2	1173.3
12/18/2015	12:45:00	0	89.692	17.1	1175.4
12/18/2015	13:00:00	0	89.704	17.2	1172.2
12/18/2015	13:15:00	0	89.628	17.1	1176.5
12/18/2015	13:30:00	0	89.655	17.2	1174.5
12/18/2015	13:45:00	0	89.662	17.1	1175.4
12/18/2015	14:00:00	0	89.651	17.1	1174.2
12/18/2015	14:15:00	0	89.691	17.1	1178.8
12/18/2015	14:30:00	0	89.671	17.2	1172.2
12/18/2015	14:45:00	0	89.697	17.2	1174.5
12/18/2015	15:00:00	0	89.662	17.2	1174.5
12/18/2015	15:15:00	0	89.643	17.1	1176.5
12/18/2015	15:30:00	0	89.669	17.2	1171
12/18/2015	15:45:00	0	89.653	17.1	1177.7
12/18/2015	16:00:00	0	89.693	17.2	1176.8
12/18/2015	16:15:00	0	89.64	17.1	1175.4
12/18/2015	16:30:00	0	89.664	17.1	1175.4
12/18/2015	16:45:00	0	89.683	17.2	1174.5
12/18/2015	17:00:00	0	89.69	17.1	1174.2
12/18/2015	17:15:00	0	89.674	17.2	1173.3
12/18/2015	17:30:00	0	89.677	17.1	1175.4
12/18/2015	17:45:00	0	89.655	17.1	1176.5
12/18/2015	18:00:00	0	89.655	17.2	1169.9
12/18/2015	18:15:00	0	89.682	17.2	1173.3
12/18/2015	18:30:00	0	89.706	17.2	1172.2
12/18/2015	18:45:00	0	89.686	17.2	1173.3

12/18/2015	19:00:00	0	89.644	17.2	1173.3
12/18/2015	19:15:00	0	89.66	17.2	1172.2
12/18/2015	19:30:00	0	89.669	17.2	1174.5
12/18/2015	19:45:00	0	89.67	17.2	1171
12/18/2015	20:00:00	0	89.689	17.2	1175.7
12/18/2015	20:15:00	0	89.69	17.2	1175.7
12/18/2015	20:30:00	0	89.654	17.2	1173.3
12/18/2015	20:45:00	0	89.66	17.2	1172.2
12/18/2015	21:00:00	0	89.647	17.2	1172.2
12/18/2015	21:15:00	0	89.66	17.2	1173.3
12/18/2015	21:30:00	0	89.667	17.2	1172.2
12/18/2015	21:45:00	0	89.689	17.2	1172.2
12/18/2015	22:00:00	0	89.662	17.2	1176.8
12/18/2015	22:15:00	0	89.649	17.1	1175.4
12/18/2015	22:30:00	0	89.653	17.2	1173.3
12/18/2015	22:45:00	0	89.674	17.1	1173.1
12/18/2015	23:00:00	0	89.694	17.2	1173.3
12/18/2015	23:15:00	0	89.717	17.1	1175.4
12/18/2015	23:30:00	0	89.697	17.2	1172.2
12/18/2015	23:45:00	0	89.639	17.2	1174.5
12/19/2015	0:00:00	0	89.679	17.1	1175.4
12/19/2015	0:15:00	0	89.665	17.1	1176.5
12/19/2015	0:30:00	0	89.66	17.2	1174.5
12/19/2015	0:45:00	0	89.681	17.2	1173.3
12/19/2015	1:00:00	0	89.704	17.2	1169.9
12/19/2015	1:15:00	0	89.7	17.1	1174.2
12/19/2015	1:30:00	0	89.705	17.2	1172.2
12/19/2015	1:45:00	0	89.65	17.2	1172.2
12/19/2015	2:00:00	0	89.672	17.1	1174.2
12/19/2015	2:15:00	0	89.676	17.1	1177.7
12/19/2015	2:30:00	0	89.677	17.2	1172.2
12/19/2015	2:45:00	0	89.676	17.1	1175.4
12/19/2015	3:00:00	0	89.675	17.2	1174.5
12/19/2015	3:15:00	0	89.715	17.1	1175.4
12/19/2015	3:30:00	0	89.712	17.1	1175.4
12/19/2015	3:45:00	0	89.697	17.1	1175.4
12/19/2015	4:00:00	0	89.719	17.2	1173.3
12/19/2015	4:15:00	0	89.661	17.2	1171
12/19/2015	4:30:00	0	89.676	17.1	1173.1
12/19/2015	4:45:00	0	89.712	17.2	1176.8
12/19/2015	5:00:00	0	89.671	17.2	1173.3
12/19/2015	5:15:00	0	89.683	17.2	1172.2
12/19/2015	5:30:00	0	89.681	17.2	1174.5
12/19/2015	5:45:00	0	89.72	17.1	1176.5
12/19/2015	6:00:00	0	89.714	17.2	1176.8
12/19/2015	6:15:00	0	89.713	17.1	1177.7
12/19/2015	6:30:00	0	89.669	17.2	1174.5

12/19/2015	6:45:00	0	89.726	17.1	1178.8
12/19/2015	7:00:00	0	89.703	17.1	1176.5
12/19/2015	7:15:00	0	89.701	17.1	1174.2
12/19/2015	7:30:00	0	89.662	17.2	1176.8
12/19/2015	7:45:00	0	89.7	17.1	1174.2
12/19/2015	8:00:00	0	89.677	17.2	1173.3
12/19/2015	8:15:00	0	89.71	17.1	1174.2
12/19/2015	8:30:00	0	89.742	17.1	1175.4
12/19/2015	8:45:00	0	89.733	17.1	1176.5
12/19/2015	9:00:00	0	89.711	17.2	1173.3
12/19/2015	9:15:00	0	89.711	17.1	1171.9
12/19/2015	9:30:00	0	89.684	17.1	1174.2
12/19/2015	9:45:00	0	89.678	17.2	1176.8
12/19/2015	10:00:00	0	89.731	17.2	1174.5
12/19/2015	10:15:00	0	89.692	17.1	1176.5
12/19/2015	10:30:00	0	89.694	17.2	1173.3
12/19/2015	10:45:00	0	89.694	17.1	1175.4
12/19/2015	11:00:00	0	89.692	17.2	1176.8
12/19/2015	11:15:00	0	89.704	17.2	1172.2
12/19/2015	11:30:00	0	89.669	17.2	1174.5
12/19/2015	11:45:00	0	89.653	17.1	1180
12/19/2015	12:00:00	0	89.677	17.1	1176.5
12/19/2015	12:15:00	0	89.72	17.2	1172.2
12/19/2015	12:30:00	0	89.686	17.1	1175.4
12/19/2015	12:45:00	0	89.649	17.1	1174.2
12/19/2015	13:00:00	0	89.728	17.1	1177.7
12/19/2015	13:15:00	0	89.767	17.2	1173.3
12/19/2015	13:30:00	0	89.672	17.1	1175.4
12/19/2015	13:45:00	0	89.714	17.2	1173.3
12/19/2015	14:00:00	0	89.696	17.2	1176.8
12/19/2015	14:15:00	0	89.675	17.1	1178.8
12/19/2015	14:30:00	0	89.732	17.1	1174.2
12/19/2015	14:45:00	0	89.711	17.1	1175.4
12/19/2015	15:00:00	0	89.728	17.1	1176.5
12/19/2015	15:15:00	0	89.726	17.1	1174.2
12/19/2015	15:30:00	0	89.703	17.1	1175.4
12/19/2015	15:45:00	0	89.684	17.1	1175.4
12/19/2015	16:00:00	0	89.721	17.1	1175.4
12/19/2015	16:15:00	0	89.732	17.2	1173.3
12/19/2015	16:30:00	0	89.704	17.2	1173.3
12/19/2015	16:45:00	0	89.718	17.1	1174.2
12/19/2015	17:00:00	0	89.711	17.1	1173.1
12/19/2015	17:15:00	0	89.691	17.2	1175.7
12/19/2015	17:30:00	0	89.666	17.2	1172.2
12/19/2015	17:45:00	0	89.736	17.2	1175.7
12/19/2015	18:00:00	0	89.674	17.2	1175.7
12/19/2015	18:15:00	0	89.689	17.2	1173.3

12/19/2015	18:30:00	0	89.683	17.1	1178.8
12/19/2015	18:45:00	0	89.676	17.1	1174.2
12/19/2015	19:00:00	0	89.709	17.1	1174.2
12/19/2015	19:15:00	0	89.726	17.1	1173.1
12/19/2015	19:30:00	0	89.682	17.2	1175.7
12/19/2015	19:45:00	0	89.735	17.2	1171
12/19/2015	20:00:00	0	89.691	17.1	1171.9
12/19/2015	20:15:00	0	89.665	17.2	1175.7
12/19/2015	20:30:00	0	89.639	17.2	1174.5
12/19/2015	20:45:00	0	89.712	17.2	1171
12/19/2015	21:00:00	0	89.724	17.2	1172.2
12/19/2015	21:15:00	0	89.685	17.1	1173.1
12/19/2015	21:30:00	0	89.675	17.1	1176.5
12/19/2015	21:45:00	0	89.651	17.2	1175.7
12/19/2015	22:00:00	0	89.707	17.2	1174.5
12/19/2015	22:15:00	0	89.665	17.1	1178.8
12/19/2015	22:30:00	0	89.68	17.2	1176.8
12/19/2015	22:45:00	0	89.734	17.2	1174.5
12/19/2015	23:00:00	0	89.688	17.1	1175.4
12/19/2015	23:15:00	0	89.702	17.2	1175.7
12/19/2015	23:30:00	0	89.677	17.1	1176.5
12/19/2015	23:45:00	0	89.692	17.1	1175.4
12/20/2015	0:00:00	0	89.652	17.2	1172.2
12/20/2015	0:15:00	0	89.649	17.1	1173.1
12/20/2015	0:30:00	0	89.731	17.2	1171
12/20/2015	0:45:00	0	89.709	17.2	1168.7
12/20/2015	1:00:00	0	89.733	17.1	1175.4
12/20/2015	1:15:00	0	89.731	17.2	1173.3
12/20/2015	1:30:00	0	89.686	17.2	1173.3
12/20/2015	1:45:00	0	89.667	17.1	1176.5
12/20/2015	2:00:00	0	89.727	17.2	1174.5
12/20/2015	2:15:00	0	89.72	17.2	1175.7
12/20/2015	2:30:00	0	89.719	17.1	1176.5
12/20/2015	2:45:00	0	89.713	17.1	1174.2
12/20/2015	3:00:00	0	89.693	17.2	1175.7
12/20/2015	3:15:00	0	89.688	17.2	1173.3
12/20/2015	3:30:00	0	89.749	17.1	1168.4
12/20/2015	3:45:00	0	89.693	17.1	1178.8
12/20/2015	4:00:00	0	89.725	17.2	1175.7
12/20/2015	4:15:00	0	89.699	17.2	1174.5
12/20/2015	4:30:00	0	89.681	17.2	1173.3
12/20/2015	4:45:00	0	89.729	17.1	1174.2
12/20/2015	5:00:00	0	89.771	17.2	1174.5
12/20/2015	5:15:00	0	89.722	17.1	1171.9
12/20/2015	5:30:00	0	89.757	17.2	1173.3
12/20/2015	5:45:00	0	89.707	17.2	1171
12/20/2015	6:00:00	0	89.736	17.2	1173.3

12/20/2015	6:15:00	0	89.742	17.1	1174.2
12/20/2015	6:30:00	0	89.745	17.1	1174.2
12/20/2015	6:45:00	0	89.69	17.2	1175.7
12/20/2015	7:00:00	0	89.742	17.1	1176.5
12/20/2015	7:15:00	0	89.707	17.1	1174.2
12/20/2015	7:30:00	0	89.733	17.1	1177.7
12/20/2015	7:45:00	0	89.729	17.2	1173.3
12/20/2015	8:00:00	0	89.714	17.2	1176.8
12/20/2015	8:15:00	0	89.723	17.1	1176.5
12/20/2015	8:30:00	0	89.724	17.2	1179.1
12/20/2015	8:45:00	0	89.724	17.1	1175.4
12/20/2015	9:00:00	0	89.714	17.1	1173.1
12/20/2015	9:15:00	0	89.739	17.1	1178.8
12/20/2015	9:30:00	0	89.749	17.1	1176.5
12/20/2015	9:45:00	0	89.69	17.1	1175.4
12/20/2015	10:00:00	0	89.713	17.2	1179.1
12/20/2015	10:15:00	0	89.732	17.1	1176.5
12/20/2015	10:30:00	0	89.696	17.2	1173.3
12/20/2015	10:45:00	0	89.758	17.2	1174.5
12/20/2015	11:00:00	0	89.713	17.1	1175.4
12/20/2015	11:15:00	0	89.722	17.1	1180
12/20/2015	11:30:00	0	89.715	17.2	1173.3
12/20/2015	11:45:00	0	89.727	17.1	1176.5
12/20/2015	12:00:00	0	89.723	17.2	1172.2
12/20/2015	12:15:00	0	89.691	17.2	1174.5
12/20/2015	12:30:00	0	89.724	17.2	1179.1
12/20/2015	12:45:00	0	89.707	17.1	1177.7
12/20/2015	13:00:00	0	89.739	17.2	1171
12/20/2015	13:15:00	0	89.728	17.2	1172.2
12/20/2015	13:30:00	0	89.756	17.1	1174.2
12/20/2015	13:45:00	0	89.77	17.2	1174.5
12/20/2015	14:00:00	0	89.738	17.2	1171
12/20/2015	14:15:00	0	89.748	17.2	1174.5
12/20/2015	14:30:00	0	89.734	17.1	1177.7
12/20/2015	14:45:00	0	89.797	17.1	1171.9
12/20/2015	15:00:00	0	89.734	17.1	1173.1
12/20/2015	15:15:00	0	89.733	17.1	1175.4
12/20/2015	15:30:00	0	89.767	17.2	1172.2
12/20/2015	15:45:00	0	89.705	17.2	1174.5
12/20/2015	16:00:00	0	89.675	17.1	1171.9
12/20/2015	16:15:00	0	89.737	17.2	1173.3
12/20/2015	16:30:00	0	89.771	17.1	1177.7
12/20/2015	16:45:00	0	89.772	17.1	1174.2
12/20/2015	17:00:00	0	89.737	17.2	1172.2
12/20/2015	17:15:00	0	89.701	17.2	1174.5
12/20/2015	17:30:00	0	89.767	17.1	1180
12/20/2015	17:45:00	0	89.752	17.1	1175.4

12/20/2015	18:00:00	0	89.792	17.1	1171.9
12/20/2015	18:15:00	0	89.702	17.1	1176.5
12/20/2015	18:30:00	0	89.756	17.2	1172.2
12/20/2015	18:45:00	0	89.752	17.2	1173.3
12/20/2015	19:00:00	0	89.752	17.2	1173.3
12/20/2015	19:15:00	0	89.826	17.1	1178.8
12/20/2015	19:30:00	0	89.782	17.1	1173.1
12/20/2015	19:45:00	0	89.717	17.1	1173.1
12/20/2015	20:00:00	0	89.699	17.1	1175.4
12/20/2015	20:15:00	0	89.792	17.2	1171
12/20/2015	20:30:00	0	89.771	17.2	1172.2
12/20/2015	20:45:00	0	89.695	17.1	1175.4
12/20/2015	21:00:00	0	89.796	17.1	1176.5
12/20/2015	21:15:00	0	89.716	17.1	1174.2
12/20/2015	21:30:00	0	89.78	17.2	1178
12/20/2015	21:45:00	0	89.707	17.2	1174.5
12/20/2015	22:00:00	0	89.752	17.1	1174.2
12/20/2015	22:15:00	0	89.805	17.2	1173.3
12/20/2015	22:30:00	0	89.784	17.2	1172.2
12/20/2015	22:45:00	0	89.784	17.1	1175.4
12/20/2015	23:00:00	0	89.721	17.1	1180
12/20/2015	23:15:00	0	89.801	17.1	1174.2
12/20/2015	23:30:00	0	89.809	17.1	1174.2
12/20/2015	23:45:00	0	89.73	17.1	1174.2
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12/21/2015	0:15:00	0	89.732	17.2	1168.7
12/21/2015	0:30:00	0	89.804	17.1	1175.4
12/21/2015	0:45:00	0	89.808	17.1	1175.4
12/21/2015	1:00:00	0	89.816	17.1	1171.9
12/21/2015	1:15:00	0	89.737	17.1	1181.2
12/21/2015	1:30:00	0	89.7	17.1	1174.2
12/21/2015	1:45:00	0	89.719	17.1	1174.2
12/21/2015	2:00:00	0	89.836	17.1	1169.6
12/21/2015	2:15:00	0	89.741	17.2	1172.2
12/21/2015	2:30:00	0	89.758	17.2	1174.5
12/21/2015	2:45:00	0	89.841	17.1	1174.2
12/21/2015	3:00:00	0	89.806	17.2	1174.5
12/21/2015	3:15:00	0	89.788	17.1	1174.2
12/21/2015	3:30:00	0	89.856	17.1	1173.1
12/21/2015	3:45:00	0	89.848	17.2	1174.5
12/21/2015	4:00:00	0	89.754	17.1	1175.4
12/21/2015	4:15:00	0	89.869	17.1	1174.2
12/21/2015	4:30:00	0	89.813	17.2	1173.3
12/21/2015	4:45:00	0	89.874	17.2	1174.5
12/21/2015	5:00:00	0	89.811	17.1	1176.5
12/21/2015	5:15:00	0	89.845	17.1	1173.1
12/21/2015	5:30:00	0	89.832	17.1	1171.9

12/21/2015	5:45:00	0	89.812	17.1	1178.8
12/21/2015	6:00:00	0	89.827	17.2	1169.9
12/21/2015	6:15:00	0	89.757	17.2	1178
12/21/2015	6:30:00	0	89.806	17.1	1175.4
12/21/2015	6:45:00	0	89.788	17.2	1173.3
12/21/2015	7:00:00	0	89.892	17.1	1174.2
12/21/2015	7:15:00	0	89.835	17.1	1175.4
12/21/2015	7:30:00	0	89.869	17.1	1178.8
12/21/2015	7:45:00	0	89.807	17.1	1173.1
12/21/2015	8:00:00	0	89.882	17.2	1176.8
12/21/2015	8:15:00	0	89.898	17.1	1178.8
12/21/2015	8:30:00	0	89.797	17.2	1172.2
12/21/2015	8:45:00	0	89.879	17.2	1173.3
12/21/2015	9:00:00	0	89.82	17.1	1176.5
12/21/2015	9:15:00	0	89.892	17.1	1175.4
12/21/2015	9:30:00	0	89.866	17.1	1174.2
12/21/2015	9:45:00	0	89.789	17.2	1181.4
12/21/2015	10:00:00	0	89.824	17.1	1173.1
12/21/2015	10:15:00	0	89.903	17.1	1180
12/21/2015	10:30:00	0	89.867	17.1	1174.2
12/21/2015	10:45:00	0	89.911	17.2	1172.2
12/21/2015	11:00:00	0	89.88	17.2	1172.2
12/21/2015	11:15:00	0	89.874	17.2	1174.5
12/21/2015	11:30:00	0	89.909	17.1	1175.4
12/21/2015	11:45:00	0	89.909	17.1	1175.4
12/21/2015	12:00:00	0	89.915	17.2	1172.2
12/21/2015	12:15:00	0	89.822	17.1	1178.8
12/21/2015	12:30:00	0	89.811	17.1	1176.5
12/21/2015	12:45:00	0	89.824	17.1	1175.4
12/21/2015	13:00:00	0	89.868	17.1	1174.2
12/21/2015	13:15:00	0	89.92	17.1	1176.5
12/21/2015	13:30:00	0	89.926	17.2	1176.8
12/21/2015	13:45:00	0	89.87	17.1	1177.7
12/21/2015	14:00:00	0	89.934	17.1	1171.9
12/21/2015	14:15:00	0	89.802	17.1	1177.7
12/21/2015	14:30:00	0	89.887	17.2	1174.5
12/21/2015	14:45:00	0	89.819	17.1	1178.8
12/21/2015	15:00:00	0	89.837	17.1	1171.9
12/21/2015	15:15:00	0	89.832	17.1	1175.4
12/21/2015	15:30:00	0	89.926	17.1	1176.5
12/21/2015	15:45:00	0	89.848	17.1	1177.7
12/21/2015	16:00:00	0	89.933	17.1	1178.8
12/21/2015	16:15:00	0	89.894	17.2	1169.9
12/21/2015	16:30:00	0	89.886	17.1	1180
12/21/2015	16:45:00	0	89.875	17.2	1173.3
12/21/2015	17:00:00	0	89.906	17.2	1172.2
12/21/2015	17:15:00	0	89.969	17.1	1176.5

12/21/2015	17:30:00	0	89.879	17.1	1176.5
12/21/2015	17:45:00	0	89.879	17.1	1176.5
12/21/2015	18:00:00	0	89.902	17.1	1171.9
12/21/2015	18:15:00	0	89.924	17.1	1170.7
12/21/2015	18:30:00	0	89.947	17.1	1178.8
12/21/2015	18:45:00	0	89.894	17.2	1173.3
12/21/2015	19:00:00	0	89.956	17.2	1174.5
12/21/2015	19:15:00	0	89.958	17.1	1175.4
12/21/2015	19:30:00	0	89.902	17.2	1174.5
12/21/2015	19:45:00	0	89.884	17.1	1173.1
12/21/2015	20:00:00	0	89.896	17.1	1174.2
12/21/2015	20:15:00	0	89.895	17.1	1176.5
12/21/2015	20:30:00	0	89.901	17.1	1173.1
12/21/2015	20:45:00	0	89.926	17.1	1176.5
12/21/2015	21:00:00	0	89.945	17.1	1171.9
12/21/2015	21:15:00	0	89.938	17.1	1168.4
12/21/2015	21:30:00	0	89.939	17.2	1174.5
12/21/2015	21:45:00	0	89.941	17.1	1176.5
12/21/2015	22:00:00	0	89.947	17.1	1171.9
12/21/2015	22:15:00	0	89.909	17.1	1175.4
12/21/2015	22:30:00	0	89.955	17.1	1174.2
12/21/2015	22:45:00	0	89.954	17.1	1174.2
12/21/2015	23:00:00	0	89.916	17.1	1171.9
12/21/2015	23:15:00	0	89.964	17.2	1174.5
12/21/2015	23:30:00	0	89.953	17.2	1179.1
12/21/2015	23:45:00	0	89.965	17.2	1171
12/22/2015	0:00:00	0	89.924	17.1	1181.2
12/22/2015	0:15:00	0	89.914	17.2	1169.9
12/22/2015	0:30:00	0	89.995	17.2	1172.2
12/22/2015	0:45:00	0	89.962	17.2	1173.3
12/22/2015	1:00:00	0	89.929	17.1	1176.5
12/22/2015	1:15:00	0	89.955	17.1	1177.7
12/22/2015	1:30:00	0	89.979	17.1	1175.4
12/22/2015	1:45:00	0	89.959	17.2	1175.7
12/22/2015	2:00:00	0	89.997	17.1	1176.5
12/22/2015	2:15:00	0	89.956	17.1	1176.5
12/22/2015	2:30:00	0	90.003	17.1	1176.5
12/22/2015	2:45:00	0	89.966	17.1	1180
12/22/2015	3:00:00	0	89.957	17.1	1178.8
12/22/2015	3:15:00	0	90.002	17.1	1181.2
12/22/2015	3:30:00	0	90.006	17.1	1178.8
12/22/2015	3:45:00	0	90.011	17.1	1171.9
12/22/2015	4:00:00	0	90.046	17.1	1177.7
12/22/2015	4:15:00	0	90.001	17.1	1176.5
12/22/2015	4:30:00	0	90.011	17.1	1181.2
12/22/2015	4:45:00	0	90.032	17.1	1174.2
12/22/2015	5:00:00	0	90.055	17.2	1174.5

12/22/2015	5:15:00	0	90.058	17.1	1177.7
12/22/2015	5:30:00	0	89.973	17.1	1177.7
12/22/2015	5:45:00	0	90.089	17.1	1183.5
12/22/2015	6:00:00	0	90.049	17.1	1174.2
12/22/2015	6:15:00	0	90.087	17.1	1174.2
12/22/2015	6:30:00	0	90.038	17.1	1171.9
12/22/2015	6:45:00	0	90.049	17.1	1178.8
12/22/2015	7:00:00	0	90.022	17.1	1175.4
12/22/2015	7:15:00	0	90.005	17.2	1171
12/22/2015	7:30:00	0	90.025	17.1	1180
12/22/2015	7:45:00	0	90.058	17.1	1169.6
12/22/2015	8:00:00	0	90.066	17.1	1168.4
12/22/2015	8:15:00	0	89.968	17.1	1176.5
12/22/2015	8:30:00	0	90.004	17.1	1170.7
12/22/2015	8:45:00	0	90.038	17.2	1172.2
12/22/2015	9:00:00	0	90.044	17.1	1174.2
12/22/2015	9:15:00	0	90.029	17.2	1172.2
12/22/2015	9:30:00	0	90.024	17.1	1174.2
12/22/2015	9:45:00	0	89.981	17.1	1176.5
12/22/2015	10:00:00	0	89.995	17.1	1176.5
12/22/2015	10:15:00	0	89.997	17.2	1173.3
12/22/2015	10:30:00	0	90.045	17.2	1180.3
12/22/2015	10:45:00	0	90.054	17.1	1175.4
12/22/2015	11:00:00	0	90.016	17.1	1174.2
12/22/2015	11:15:00	0	90.078	17.2	1172.2
12/22/2015	11:30:00	0	90.005	17.1	1171.9
12/22/2015	11:45:00	0	90.078	17.1	1177.7
12/22/2015	12:00:00	0	90.011	17.1	1180
12/22/2015	12:15:00	0	90.082	17.1	1181.2
12/22/2015	12:30:00	0	90.04	17.1	1167.3
12/22/2015	12:45:00	0	90.001	17.1	1173.1
12/22/2015	13:00:00	0	90.079	17.1	1171.9
12/22/2015	13:15:00	0	90.071	17.2	1167.6
12/22/2015	13:30:00	0	90.092	17.2	1173.3
12/22/2015	13:45:00	0	90.034	17.1	1177.7
12/22/2015	14:00:00	0	90.029	17.2	1176.8
12/22/2015	14:15:00	0	89.989	17.1	1168.4
12/22/2015	14:30:00	0	90.021	17.1	1178.8
12/22/2015	14:45:00	0	90.072	17.2	1175.7
12/22/2015	15:00:00	0	90.072	17.1	1178.8
12/22/2015	15:15:00	0	90.083	17.1	1180
12/22/2015	15:30:00	0	90.02	17.2	1165.2
12/22/2015	15:45:00	0	90.016	17.1	1176.5
12/22/2015	16:00:00	0	90.067	17.1	1175.4
12/22/2015	16:15:00	0	90.044	17.2	1178
12/22/2015	16:30:00	0	90.033	17.1	1174.2
12/22/2015	16:45:00	0	90.04	17.1	1174.2

12/22/2015	17:00:00	0	90.033	17.2	1178
12/22/2015	17:15:00	0	90.07	17.1	1177.7
12/22/2015	17:30:00	0	89.989	17.1	1181.2
12/22/2015	17:45:00	0	90.062	17.1	1178.8
12/22/2015	18:00:00	0	90.051	17.1	1171.9
12/22/2015	18:15:00	0	90.09	17.1	1176.5
12/22/2015	18:30:00	0	90.035	17.1	1182.3
12/22/2015	18:45:00	0	90	17.1	1178.8
12/22/2015	19:00:00	0	90.012	17.1	1180
12/22/2015	19:15:00	0	90.074	17.2	1169.9
12/22/2015	19:30:00	0	90.087	17.1	1178.8
12/22/2015	19:45:00	0	90.041	17.1	1173.1
12/22/2015	20:00:00	0	90.011	17.2	1176.8
12/22/2015	20:15:00	0	90.05	17.1	1171.9
12/22/2015	20:30:00	0	90.013	17.2	1174.5
12/22/2015	20:45:00	0	90.051	17.1	1178.8
12/22/2015	21:00:00	0	90.082	17.1	1171.9
12/22/2015	21:15:00	0	90.07	17.2	1175.7
12/22/2015	21:30:00	0	90.005	17.1	1176.5
12/22/2015	21:45:00	0	90.061	17.1	1174.2
12/22/2015	22:00:00	0	90.077	17.1	1173.1
12/22/2015	22:15:00	0	90.029	17.1	1174.2
12/22/2015	22:30:00	0	90.058	17.1	1180
12/22/2015	22:45:00	0	90.009	17.1	1173.1
12/22/2015	23:00:00	0	90.003	17.1	1174.2
12/22/2015	23:15:00	0	90.054	17.1	1178.8
12/22/2015	23:30:00	0	89.967	17.1	1183.5
12/22/2015	23:45:00	0	90.075	17.1	1180
12/23/2015	0:00:00	0	90.064	17.2	1176.8
12/23/2015	0:15:00	0	89.964	17.2	1174.5
12/23/2015	0:30:00	0	90.039	17.1	1180
12/23/2015	0:45:00	0	89.958	17.1	1178.8
12/23/2015	1:00:00	0	90.073	17.2	1175.7
12/23/2015	1:15:00	0	89.996	17.1	1175.4
12/23/2015	1:30:00	0	90.017	17.2	1179.1
12/23/2015	1:45:00	0	90.031	17.1	1176.5
12/23/2015	2:00:00	0	90.016	17.1	1178.8
12/23/2015	2:15:00	0	90.01	17.1	1171.9
12/23/2015	2:30:00	0	90.135	17.2	1172.2
12/23/2015	2:45:00	0	89.957	17.1	1173.1
12/23/2015	3:00:00	0	90.059	17.1	1176.5
12/23/2015	3:15:00	0	90.054	17.2	1171
12/23/2015	3:30:00	0	90.031	17.1	1178.8
12/23/2015	3:45:00	0	90.109	17.1	1176.5
12/23/2015	4:00:00	0	90.017	17.1	1178.8
12/23/2015	4:15:00	0	90.076	17.2	1174.5
12/23/2015	4:30:00	0	90.038	17.1	1176.5

12/23/2015	4:45:00	0	90.111	17.1	1182.3
12/23/2015	5:00:00	0	90.1	17.1	1176.5
12/23/2015	5:15:00	0	90.087	17.1	1176.5
12/23/2015	5:30:00	0	90.128	17.2	1183.7
12/23/2015	5:45:00	0	90.097	17.2	1171
12/23/2015	6:00:00	0	89.995	17.1	1176.5
12/23/2015	6:15:00	0	90.022	17.1	1174.2
12/23/2015	6:30:00	0	90.135	17.1	1174.2
12/23/2015	6:45:00	0	89.989	17.1	1174.2
12/23/2015	7:00:00	0	90.052	17.1	1169.6
12/23/2015	7:15:00	0	90.071	17.1	1176.5
12/23/2015	7:30:00	0	90.029	17.1	1171.9
12/23/2015	7:45:00	0	90.11	17.2	1165.2
12/23/2015	8:00:00	0	90.076	17.1	1173.1
12/23/2015	8:15:00	0	90.049	17.1	1167.3
12/23/2015	8:30:00	0	90.136	17.1	1166.1
12/23/2015	8:45:00	0	90.045	17.1	1175.4
12/23/2015	9:00:00	0	90.116	17.1	1178.8
12/23/2015	9:15:00	0	90.09	17.2	1180.3
12/23/2015	9:30:00	0	90.125	17.1	1169.6
12/23/2015	9:45:00	0	90.14	17.1	1178.8
12/23/2015	10:00:00	0	90	17.1	1178.8
12/23/2015	10:15:00	0	90.05	17.1	1170.7
12/23/2015	10:30:00	0	90.09	17.1	1175.4
12/23/2015	10:45:00	0	90.031	17.2	1174.5
12/23/2015	11:00:00	0	89.995	17.1	1181.2
12/23/2015	11:15:00	0	90.115	17.2	1176.8
12/23/2015	11:30:00	0	90.127	17.1	1181.2
12/23/2015	11:45:00	0	90.08	17.1	1181.2
12/23/2015	12:00:00	0	90.047	17.1	1174.2
12/23/2015	12:15:00	0	90.131	17.1	1178.8
12/23/2015	12:30:00	0	90.135	17.1	1176.5
12/23/2015	12:45:00	0	90.103	17.2	1176.8
12/23/2015	13:00:00	0	90.048	17.1	1176.5
12/23/2015	13:15:00	0	90.077	17.1	1182.3
12/23/2015	13:30:00	0	90.14	17.1	1168.4
12/23/2015	13:45:00	0	90.146	17.1	1171.9
12/23/2015	14:00:00	0	90.104	17.1	1171.9
12/23/2015	14:15:00	0	90.124	17.1	1180
12/23/2015	14:30:00	0	90.142	17.1	1171.9
12/23/2015	14:45:00	0	90.065	17.1	1171.9
12/23/2015	15:00:00	0	90.066	17.2	1172.2
12/23/2015	15:15:00	0	90.129	17.1	1178.8
12/23/2015	15:30:00	0	90.048	17.1	1181.2
12/23/2015	15:45:00	0	90.123	17.1	1169.6
12/23/2015	16:00:00	0	90.08	17.1	1180
12/23/2015	16:15:00	0	90.081	17.1	1180

12/23/2015	16:30:00	0	90.079	17.2	1171
12/23/2015	16:45:00	0	90.059	17.2	1174.5
12/23/2015	17:00:00	0	90.137	17.2	1182.6
12/23/2015	17:15:00	0	90.134	17.1	1182.3
12/23/2015	17:30:00	0	90.144	17.1	1181.2
12/23/2015	17:45:00	0	90.097	17.1	1174.2
12/23/2015	18:00:00	0	90.114	17.1	1182.3
12/23/2015	18:15:00	0	90.071	17.2	1168.7
12/23/2015	18:30:00	0	90.132	17.1	1174.2
12/23/2015	18:45:00	0	90.054	17.1	1181.2
12/23/2015	19:00:00	0	90.088	17.2	1175.7
12/23/2015	19:15:00	0	90.042	17.1	1180
12/23/2015	19:30:00	0	90.075	17.1	1176.5
12/23/2015	19:45:00	0	90.111	17.1	1174.2
12/23/2015	20:00:00	0	90.066	17.2	1175.7
12/23/2015	20:15:00	0	90.103	17.1	1182.3
12/23/2015	20:30:00	0	90.027	17.1	1177.7
12/23/2015	20:45:00	0	90.078	17.2	1167.6
12/23/2015	21:00:00	0	90.083	17.1	1170.7
12/23/2015	21:15:00	0	90.107	17.1	1176.5
12/23/2015	21:30:00	0	90.075	17.1	1174.2
12/23/2015	21:45:00	0	90.013	17.1	1176.5
12/23/2015	22:00:00	0	90.107	17.1	1169.6
12/23/2015	22:15:00	0	90.063	17.1	1178.8
12/23/2015	22:30:00	0	90.103	17.1	1178.8
12/23/2015	22:45:00	0	90.093	17.1	1177.7
12/23/2015	23:00:00	0	90.091	17.1	1180
12/23/2015	23:15:00	0	90.087	17.1	1174.2
12/23/2015	23:30:00	0	90.052	17.1	1177.7
12/23/2015	23:45:00	0	90.141	17.1	1176.5
12/24/2015	0:00:00	0	90.058	17.1	1173.1
12/24/2015	0:15:00	0	89.998	17.1	1174.2
12/24/2015	0:30:00	0	90.084	17.1	1178.8
12/24/2015	0:45:00	0	90.028	17.1	1180
12/24/2015	1:00:00	0	90.098	17.1	1176.5
12/24/2015	1:15:00	0	90.082	17.1	1176.5
12/24/2015	1:30:00	0	90.12	17.1	1175.4
12/24/2015	1:45:00	0	90.093	17.2	1179.1
12/24/2015	2:00:00	0	90.136	17.1	1175.4
12/24/2015	2:15:00	0	90.109	17.1	1176.5
12/24/2015	2:30:00	0	90.113	17.2	1169.9
12/24/2015	2:45:00	0	90.156	17.1	1181.2
12/24/2015	3:00:00	0	90.079	17.1	1171.9
12/24/2015	3:15:00	0	90.114	17.1	1170.7
12/24/2015	3:30:00	0	90.105	17.1	1171.9
12/24/2015	3:45:00	0	90.124	17.1	1184.6
12/24/2015	4:00:00	0	90.054	17.1	1176.5

12/24/2015	4:15:00	0	90.1	17.1	1180
12/24/2015	4:30:00	0	90.079	17.1	1174.2
12/24/2015	4:45:00	0	90.1	17.1	1176.5
12/24/2015	5:00:00	0	90.118	17.1	1173.1
12/24/2015	5:15:00	0	90.113	17.1	1170.7
12/24/2015	5:30:00	0	90.096	17.1	1181.2
12/24/2015	5:45:00	0	90.109	17.2	1174.5
12/24/2015	6:00:00	0	90.131	17.1	1176.5
12/24/2015	6:15:00	0	90.133	17.1	1180
12/24/2015	6:30:00	0	90.134	17.1	1178.8
12/24/2015	6:45:00	0	90.121	17.1	1181.2
12/24/2015	7:00:00	0	90.136	17.1	1175.4
12/24/2015	7:15:00	0	90.133	17.1	1185.8
12/24/2015	7:30:00	0	90.176	17.1	1176.5
12/24/2015	7:45:00	0	90.155	17.1	1182.3
12/24/2015	8:00:00	0	90.196	17.1	1177.7
12/24/2015	8:15:00	0	90.216	17.1	1169.6
12/24/2015	8:30:00	0	90.154	17.1	1174.2
12/24/2015	8:45:00	0	90.157	17.1	1176.5
12/24/2015	9:00:00	0	90.142	17.1	1182.3
12/24/2015	9:15:00	0	90.177	17.1	1181.2
12/24/2015	9:30:00	0	90.159	17.1	1176.5
12/24/2015	9:45:00	0	90.182	17.1	1176.5
12/24/2015	10:00:00	0	90.145	17.2	1169.9
12/24/2015	10:15:00	0	90.223	17.1	1178.8
12/24/2015	10:30:00	0	90.184	17.1	1175.4
12/24/2015	10:45:00	0	90.151	17.1	1184.6
12/24/2015	11:00:00	0	90.18	17.1	1170.7
12/24/2015	11:15:00	0	90.17	17.1	1176.5
12/24/2015	11:30:00	0	90.191	17.1	1180
12/24/2015	11:45:00	0	90.187	17.1	1174.2
12/24/2015	12:00:00	0	90.194	17.1	1186.9
12/24/2015	12:15:00	0	90.161	17.1	1178.8
12/24/2015	12:30:00	0	90.134	17.1	1178.8
12/24/2015	12:45:00	0	90.2	17.1	1173.1
12/24/2015	13:00:00	0	90.183	17.1	1174.2
12/24/2015	13:15:00	0	90.182	17.1	1176.5
12/24/2015	13:30:00	0	90.17	17.1	1174.2
12/24/2015	13:45:00	0	90.19	17.1	1184.6
12/24/2015	14:00:00	0	90.204	17.1	1177.7
12/24/2015	14:15:00	0	90.218	17.1	1168.4
12/24/2015	14:30:00	0	90.209	17.1	1169.6
12/24/2015	14:45:00	0	90.127	17.1	1176.5
12/24/2015	15:00:00	0	90.184	17.1	1168.4
12/24/2015	15:15:00	0	90.211	17.1	1181.2
12/24/2015	15:30:00	0	90.167	17.1	1182.3
12/24/2015	15:45:00	0	90.204	17.1	1174.2

12/24/2015	16:00:00	0	90.163	17.1	1185.8
12/24/2015	16:15:00	0	90.142	17.1	1174.2
12/24/2015	16:30:00	0	90.203	17.1	1176.5
12/24/2015	16:45:00	0	90.179	17.2	1174.5
12/24/2015	17:00:00	0	90.198	17.1	1177.7
12/24/2015	17:15:00	0	90.167	17.1	1171.9
12/24/2015	17:30:00	0	90.202	17.1	1177.7
12/24/2015	17:45:00	0	90.215	17.1	1177.7
12/24/2015	18:00:00	0	90.186	17.1	1181.2
12/24/2015	18:15:00	0	90.179	17.1	1171.9
12/24/2015	18:30:00	0	90.15	17.1	1174.2
12/24/2015	18:45:00	0	90.163	17.1	1178.8
12/24/2015	19:00:00	0	90.141	17.1	1174.2
12/24/2015	19:15:00	0	90.155	17.1	1171.9
12/24/2015	19:30:00	0	90.164	17.1	1176.5
12/24/2015	19:45:00	0	90.116	17.1	1176.5
12/24/2015	20:00:00	0	90.136	17.1	1177.7
12/24/2015	20:15:00	0	90.154	17.1	1180
12/24/2015	20:30:00	0	90.119	17.1	1169.6
12/24/2015	20:45:00	0	90.167	17.1	1178.8
12/24/2015	21:00:00	0	90.086	17.1	1173.1
12/24/2015	21:15:00	0	90.184	17.1	1181.2
12/24/2015	21:30:00	0	90.118	17.1	1186.9
12/24/2015	21:45:00	0	90.075	17.1	1175.4
12/24/2015	22:00:00	0	90.174	17.1	1183.5
12/24/2015	22:15:00	0	90.095	17.1	1171.9
12/24/2015	22:30:00	0	90.091	17.1	1182.3
12/24/2015	22:45:00	0	90.15	17.1	1181.2
12/24/2015	23:00:00	0	90.17	17.1	1183.5
12/24/2015	23:15:00	0	90.144	17.2	1168.7
12/24/2015	23:30:00	0	90.119	17.1	1169.6
12/24/2015	23:45:00	0	90.136	17.2	1168.7
12/25/2015	0:00:00	0	90.114	17.1	1183.5
12/25/2015	0:15:00	0	90.115	17.1	1183.5
12/25/2015	0:30:00	0	90.156	17.1	1168.4
12/25/2015	0:45:00	0	90.1	17.1	1174.2
12/25/2015	1:00:00	0	90.117	17.1	1173.1
12/25/2015	1:15:00	0	90.176	17.1	1175.4
12/25/2015	1:30:00	0	90.092	17.1	1182.3
12/25/2015	1:45:00	0	90.124	17.1	1177.7
12/25/2015	2:00:00	0	90.198	17.1	1174.2
12/25/2015	2:15:00	0	90.118	17.1	1173.1
12/25/2015	2:30:00	0	90.132	17.2	1171
12/25/2015	2:45:00	0	90.165	17.1	1175.4
12/25/2015	3:00:00	0	90.142	17.1	1176.5
12/25/2015	3:15:00	0	90.119	17.1	1176.5
12/25/2015	3:30:00	0	90.079	17.1	1176.5

12/25/2015	3:45:00	0	90.158	17.1	1178.8
12/25/2015	4:00:00	0	90.146	17.1	1176.5
12/25/2015	4:15:00	0	90.127	17.1	1181.2
12/25/2015	4:30:00	0	90.16	17.1	1170.7
12/25/2015	4:45:00	0	90.191	17.1	1180
12/25/2015	5:00:00	0	90.157	17.1	1181.2
12/25/2015	5:15:00	0	90.097	17.1	1181.2
12/25/2015	5:30:00	0	90.185	17.1	1184.6
12/25/2015	5:45:00	0	90.162	17.1	1176.5
12/25/2015	6:00:00	0	90.199	17.1	1173.1
12/25/2015	6:15:00	0	90.169	17.1	1171.9
12/25/2015	6:30:00	0	90.201	17.1	1178.8
12/25/2015	6:45:00	0	90.159	17.1	1175.4
12/25/2015	7:00:00	0	90.141	17.1	1177.7
12/25/2015	7:15:00	0	90.213	17.1	1182.3
12/25/2015	7:30:00	0	90.191	17.1	1174.2
12/25/2015	7:45:00	0	90.189	17.1	1175.4
12/25/2015	8:00:00	0	90.161	17.1	1174.2
12/25/2015	8:15:00	0	90.152	17.1	1175.4
12/25/2015	8:30:00	0	90.159	17.1	1174.2
12/25/2015	8:45:00	0	90.126	17.1	1174.2
12/25/2015	9:00:00	0	90.155	17.1	1177.7
12/25/2015	9:15:00	0	90.171	17.1	1175.4
12/25/2015	9:30:00	0	90.163	17.1	1178.8
12/25/2015	9:45:00	0	90.137	17.1	1183.5
12/25/2015	10:00:00	0	90.172	17.1	1178.8
12/25/2015	10:15:00	0	90.112	17.1	1180
12/25/2015	10:30:00	0	90.111	17.1	1181.2
12/25/2015	10:45:00	0	90.134	17.1	1176.5
12/25/2015	11:00:00	0	90.134	17.1	1186.9
12/25/2015	11:15:00	0	90.16	17.1	1176.5
12/25/2015	11:30:00	0	90.14	17.1	1169.6
12/25/2015	11:45:00	0	90.109	17.1	1181.2
12/25/2015	12:00:00	0	90.135	17.1	1173.1
12/25/2015	12:15:00	0	90.163	17.1	1176.5
12/25/2015	12:30:00	0	90.16	17.1	1175.4
12/25/2015	12:45:00	0	90.162	17.1	1176.5
12/25/2015	13:00:00	0	90.143	17.1	1178.8
12/25/2015	13:15:00	0	90.144	17.1	1181.2
12/25/2015	13:30:00	0	90.152	17.1	1170.7
12/25/2015	13:45:00	0	90.175	17.1	1178.8
12/25/2015	14:00:00	0	90.154	17.1	1182.3
12/25/2015	14:15:00	0	90.175	17.1	1175.4
12/25/2015	14:30:00	0	90.159	17.1	1168.4
12/25/2015	14:45:00	0	90.12	17.2	1172.2
12/25/2015	15:00:00	0	90.179	17.1	1178.8
12/25/2015	15:15:00	0	90.195	17.1	1170.7

12/25/2015	15:30:00	0	90.154	17.1	1171.9
12/25/2015	15:45:00	0	90.145	17.1	1174.2
12/25/2015	16:00:00	0	90.068	17.1	1182.3
12/25/2015	16:15:00	0	90.144	17.1	1182.3
12/25/2015	16:30:00	0	90.217	17.1	1176.5
12/25/2015	16:45:00	0	90.154	17.1	1176.5
12/25/2015	17:00:00	0	90.19	17.1	1176.5
12/25/2015	17:15:00	0	90.176	17.1	1176.5
12/25/2015	17:30:00	0	90.186	17.1	1169.6
12/25/2015	17:45:00	0	90.185	17.1	1171.9
12/25/2015	18:00:00	0	90.103	17.1	1186.9
12/25/2015	18:15:00	0	90.161	17.1	1181.2
12/25/2015	18:30:00	0	90.135	17.1	1174.2
12/25/2015	18:45:00	0	90.124	17.1	1176.5
12/25/2015	19:00:00	0	90.093	17.1	1181.2
12/25/2015	19:15:00	0	90.109	17.2	1166.4
12/25/2015	19:30:00	0	90.166	17.1	1173.1
12/25/2015	19:45:00	0	90.162	17.1	1188.1
12/25/2015	20:00:00	0	90.139	17.1	1176.5
12/25/2015	20:15:00	0	90.097	17.1	1178.8
12/25/2015	20:30:00	0	90.134	17.1	1170.7
12/25/2015	20:45:00	0	90.075	17.1	1181.2
12/25/2015	21:00:00	0	90.131	17.1	1176.5
12/25/2015	21:15:00	0	90.109	17.1	1176.5
12/25/2015	21:30:00	0	90.182	17.1	1173.1
12/25/2015	21:45:00	0	90.081	17.1	1176.5
12/25/2015	22:00:00	0	90.157	17.1	1178.8
12/25/2015	22:15:00	0	90.149	17.1	1180
12/25/2015	22:30:00	0	90.08	17.1	1178.8
12/25/2015	22:45:00	0	90.074	17.1	1173.1
12/25/2015	23:00:00	0	90.092	17.1	1173.1
12/25/2015	23:15:00	0	90.087	17.1	1174.2
12/25/2015	23:30:00	0	90.086	17.1	1177.7
12/25/2015	23:45:00	0	90.092	17.1	1170.7
12/26/2015	0:00:00	0	90.135	17.1	1176.5
12/26/2015	0:15:00	0	90.151	17.1	1173.1
12/26/2015	0:30:00	0	90.133	17.1	1178.8
12/26/2015	0:45:00	0	90.107	17.1	1182.3
12/26/2015	1:00:00	0	90.13	17.1	1177.7
12/26/2015	1:15:00	0	90.131	17.1	1170.7
12/26/2015	1:30:00	0	90.111	17.1	1178.8
12/26/2015	1:45:00	0	90.149	17.1	1176.5
12/26/2015	2:00:00	0	90.146	17.1	1173.1
12/26/2015	2:15:00	0	90.125	17.1	1175.4
12/26/2015	2:30:00	0	90.137	17.1	1180
12/26/2015	2:45:00	0	90.116	17.1	1182.3
12/26/2015	3:00:00	0	90.124	17.1	1181.2

12/26/2015	3:15:00	0	90.124	17.1	1176.5
12/26/2015	3:30:00	0	90.162	17.1	1178.8
12/26/2015	3:45:00	0	90.086	17.1	1173.1
12/26/2015	4:00:00	0	90.124	17.1	1181.2
12/26/2015	4:15:00	0	90.16	17.1	1183.5
12/26/2015	4:30:00	0	90.138	17.1	1175.4
12/26/2015	4:45:00	0	90.115	17.1	1180
12/26/2015	5:00:00	0	90.135	17.1	1181.2
12/26/2015	5:15:00	0	90.171	17.1	1184.6
12/26/2015	5:30:00	0	90.188	17.1	1176.5
12/26/2015	5:45:00	0	90.169	17.1	1173.1
12/26/2015	6:00:00	0	90.132	17.1	1169.6
12/26/2015	6:15:00	0	90.172	17.1	1174.2
12/26/2015	6:30:00	0	90.109	17.1	1182.3
12/26/2015	6:45:00	0	90.127	17.1	1173.1
12/26/2015	7:00:00	0	90.158	17.1	1182.3
12/26/2015	7:15:00	0	90.113	17.1	1166.1
12/26/2015	7:30:00	0	90.164	17.1	1178.8
12/26/2015	7:45:00	0	90.139	17.1	1171.9
12/26/2015	8:00:00	0	90.133	17.1	1186.9
12/26/2015	8:15:00	0	90.138	17.1	1183.5
12/26/2015	8:30:00	0	90.129	17.1	1175.4
12/26/2015	8:45:00	0	90.105	17.1	1175.4
12/26/2015	9:00:00	0	90.191	17.1	1166.1
12/26/2015	9:15:00	0	90.18	17.1	1175.4
12/26/2015	9:30:00	0	90.155	17.1	1167.3
12/26/2015	9:45:00	0	90.15	17.1	1178.8
12/26/2015	10:00:00	0	90.088	17.1	1183.5
12/26/2015	10:15:00	0	90.166	17.1	1176.5
12/26/2015	10:30:00	0	90.088	17.1	1173.1
12/26/2015	10:45:00	0	90.107	17.1	1177.7
12/26/2015	11:00:00	0	90.15	17.1	1176.5
12/26/2015	11:15:00	0	90.115	17.1	1178.8
12/26/2015	11:30:00	0	90.098	17.1	1173.1
12/26/2015	11:45:00	0	90.165	17.1	1176.5
12/26/2015	12:00:00	0	90.159	17.1	1182.3
12/26/2015	12:15:00	0	90.143	17.1	1175.4
12/26/2015	12:30:00	0	90.186	17.1	1175.4
12/26/2015	12:45:00	0	90.177	17.1	1178.8
12/26/2015	13:00:00	0	90.202	17.1	1176.5
12/26/2015	13:15:00	0	90.168	17.2	1178
12/26/2015	13:30:00	0	90.134	17.1	1174.2
12/26/2015	13:45:00	0	90.097	17.1	1174.2
12/26/2015	14:00:00	0	90.12	17.1	1175.4
12/26/2015	14:15:00	0	90.145	17.1	1174.2
12/26/2015	14:30:00	0	90.13	17.1	1175.4
12/26/2015	14:45:00	0	90.192	17.1	1176.5

12/26/2015	15:00:00	0	90.192	17.1	1174.2
12/26/2015	15:15:00	0	90.136	17.1	1171.9
12/26/2015	15:30:00	0	90.194	17.1	1175.4
12/26/2015	15:45:00	0	90.174	17.1	1173.1
12/26/2015	16:00:00	0	90.155	17.1	1175.4
12/26/2015	16:15:00	0	90.154	17.1	1168.4
12/26/2015	16:30:00	0	90.176	17.1	1175.4
12/26/2015	16:45:00	0	90.155	17.1	1169.6
12/26/2015	17:00:00	0	90.156	17.1	1171.9
12/26/2015	17:15:00	0	90.201	17.1	1182.3
12/26/2015	17:30:00	0	90.139	17.1	1182.3
12/26/2015	17:45:00	0	90.124	17.1	1181.2
12/26/2015	18:00:00	0	90.144	17.1	1176.5
12/26/2015	18:15:00	0	90.185	17.1	1181.2
12/26/2015	18:30:00	0	90.164	17.1	1182.3
12/26/2015	18:45:00	0	90.174	17.1	1178.8
12/26/2015	19:00:00	0	90.157	17.1	1183.5
12/26/2015	19:15:00	0	90.141	17.1	1177.7
12/26/2015	19:30:00	0	90.141	17.1	1169.6
12/26/2015	19:45:00	0	90.2	17.1	1181.2
12/26/2015	20:00:00	0	90.164	17.1	1175.4
12/26/2015	20:15:00	0	90.146	17.1	1183.5
12/26/2015	20:30:00	0	90.185	17.1	1177.7
12/26/2015	20:45:00	0	90.187	17.1	1171.9
12/26/2015	21:00:00	0	90.164	17.1	1177.7
12/26/2015	21:15:00	0	90.166	17.1	1180
12/26/2015	21:30:00	0	90.168	17.1	1177.7
12/26/2015	21:45:00	0	90.132	17.1	1177.7
12/26/2015	22:00:00	0	90.134	17.1	1171.9
12/26/2015	22:15:00	0	90.119	17.1	1180
12/26/2015	22:30:00	0	90.18	17.1	1177.7
12/26/2015	22:45:00	0	90.143	17.1	1181.2
12/26/2015	23:00:00	0	90.15	17.1	1174.2
12/26/2015	23:15:00	0	90.173	17.1	1176.5
12/26/2015	23:30:00	0	90.137	17.1	1171.9
12/26/2015	23:45:00	0	90.12	17.1	1174.2
12/27/2015	0:00:00	0	90.164	17.1	1177.7
12/27/2015	0:15:00	0	90.147	17.1	1176.5
12/27/2015	0:30:00	0	90.111	17.1	1176.5
12/27/2015	0:45:00	0	90.132	17.1	1178.8
12/27/2015	1:00:00	0	90.16	17.1	1178.8
12/27/2015	1:15:00	0	90.164	17.1	1178.8
12/27/2015	1:30:00	0	90.144	17.1	1176.5
12/27/2015	1:45:00	0	90.189	17.1	1171.9
12/27/2015	2:00:00	0	90.178	17.1	1176.5
12/27/2015	2:15:00	0	90.14	17.1	1175.4
12/27/2015	2:30:00	0	90.162	17.1	1176.5

12/27/2015	2:45:00	0	90.121	17.1	1173.1
12/27/2015	3:00:00	0	90.165	17.1	1173.1
12/27/2015	3:15:00	0	90.186	17.1	1180
12/27/2015	3:30:00	0	90.148	17.1	1178.8
12/27/2015	3:45:00	0	90.17	17.1	1176.5
12/27/2015	4:00:00	0	90.199	17.1	1181.2
12/27/2015	4:15:00	0	90.198	17.1	1174.2
12/27/2015	4:30:00	0	90.152	17.1	1177.7
12/27/2015	4:45:00	0	90.15	17.1	1180
12/27/2015	5:00:00	0	90.177	17.1	1178.8
12/27/2015	5:15:00	0	90.215	17.1	1176.5
12/27/2015	5:30:00	0	90.205	17.1	1181.2
12/27/2015	5:45:00	0	90.197	17.1	1177.7
12/27/2015	6:00:00	0	90.161	17.1	1176.5
12/27/2015	6:15:00	0	90.221	17.1	1176.5
12/27/2015	6:30:00	0	90.211	17.1	1171.9
12/27/2015	6:45:00	0	90.195	17.1	1178.8
12/27/2015	7:00:00	0	90.194	17.1	1176.5
12/27/2015	7:15:00	0	90.214	17.1	1180
12/27/2015	7:30:00	0	90.192	17.1	1178.8
12/27/2015	7:45:00	0	90.227	17.1	1174.2
12/27/2015	8:00:00	0	90.21	17.1	1173.1
12/27/2015	8:15:00	0	90.228	17.1	1171.9
12/27/2015	8:30:00	0	90.186	17.1	1175.4
12/27/2015	8:45:00	0	90.2	17.1	1178.8
12/27/2015	9:00:00	0	90.211	17.1	1180
12/27/2015	9:15:00	0	90.21	17.1	1181.2
12/27/2015	9:30:00	0	90.226	17.1	1180
12/27/2015	9:45:00	0	90.147	17.1	1166.1
12/27/2015	10:00:00	0	90.204	17.1	1173.1
12/27/2015	10:15:00	0	90.165	17.1	1174.2
12/27/2015	10:30:00	0	90.171	17.1	1171.9
12/27/2015	10:45:00	0	90.182	17.1	1185.8
12/27/2015	11:00:00	0	90.183	17.1	1181.2
12/27/2015	11:15:00	0	90.196	17.1	1169.6
12/27/2015	11:30:00	0	90.214	17.1	1180
12/27/2015	11:45:00	0	90.262	17.1	1171.9
12/27/2015	12:00:00	0	90.242	17.1	1174.2
12/27/2015	12:15:00	0	90.222	17.1	1174.2
12/27/2015	12:30:00	0	90.219	17.1	1171.9
12/27/2015	12:45:00	0	90.246	17.1	1170.7
12/27/2015	13:00:00	0	90.229	17.1	1178.8
12/27/2015	13:15:00	0	90.21	17.1	1181.2
12/27/2015	13:30:00	0	90.212	17.1	1171.9
12/27/2015	13:45:00	0	90.205	17.1	1176.5
12/27/2015	14:00:00	0	90.24	17.1	1174.2
12/27/2015	14:15:00	0	90.221	17.1	1177.7

12/27/2015	14:30:00	0	90.223	17.1	1177.7
12/27/2015	14:45:00	0	90.239	17.1	1182.3
12/27/2015	15:00:00	0	90.241	17.1	1176.5
12/27/2015	15:15:00	0	90.205	17.1	1169.6
12/27/2015	15:30:00	0	90.243	17.1	1169.6
12/27/2015	15:45:00	0	90.246	17.1	1171.9
12/27/2015	16:00:00	0	90.211	17.1	1174.2
12/27/2015	16:15:00	0	90.221	17.1	1173.1
12/27/2015	16:30:00	0	90.214	17.1	1178.8
12/27/2015	16:45:00	0	90.213	17.1	1180
12/27/2015	17:00:00	0	90.241	17.1	1177.7
12/27/2015	17:15:00	0	90.255	17.1	1176.5
12/27/2015	17:30:00	0	90.223	17.1	1182.3
12/27/2015	17:45:00	0	90.264	17.1	1176.5
12/27/2015	18:00:00	0	90.287	17.1	1176.5
12/27/2015	18:15:00	0	90.226	17.1	1175.4
12/27/2015	18:30:00	0	90.228	17.1	1178.8
12/27/2015	18:45:00	0	90.264	17.1	1183.5
12/27/2015	19:00:00	0	90.223	17.1	1175.4
12/27/2015	19:15:00	0	90.229	17.1	1174.2
12/27/2015	19:30:00	0	90.205	17.1	1180
12/27/2015	19:45:00	0	90.223	17.1	1177.7
12/27/2015	20:00:00	0	90.26	17.1	1176.5
12/27/2015	20:15:00	0	90.238	17.1	1175.4
12/27/2015	20:30:00	0	90.262	17.1	1180
12/27/2015	20:45:00	0	90.261	17.1	1180
12/27/2015	21:00:00	0	90.219	17.1	1170.7
12/27/2015	21:15:00	0	90.262	17.1	1176.5
12/27/2015	21:30:00	0	90.235	17.1	1177.7
12/27/2015	21:45:00	0	90.217	17.1	1176.5
12/27/2015	22:00:00	0	90.238	17.1	1184.6
12/27/2015	22:15:00	0	90.234	17.1	1178.8
12/27/2015	22:30:00	0	90.217	17.1	1176.5
12/27/2015	22:45:00	0	90.222	17.1	1177.7
12/27/2015	23:00:00	0	90.228	17.1	1174.2
12/27/2015	23:15:00	0	90.231	17.1	1180
12/27/2015	23:30:00	0	90.276	17.1	1175.4
12/27/2015	23:45:00	0	90.28	17.1	1175.4
12/28/2015	0:00:00	0	90.229	17.1	1176.5
12/28/2015	0:15:00	0	90.235	17.1	1184.6
12/28/2015	0:30:00	0	90.225	17.1	1176.5
12/28/2015	0:45:00	0	90.232	17.1	1174.2
12/28/2015	1:00:00	0	90.221	17.1	1181.2
12/28/2015	1:15:00	0	90.252	17.1	1173.1
12/28/2015	1:30:00	0	90.239	17.1	1182.3
12/28/2015	1:45:00	0	90.287	17.1	1174.2
12/28/2015	2:00:00	0	90.235	17.1	1181.2

12/28/2015	2:15:00	0	90.256	17.1	1176.5
12/28/2015	2:30:00	0	90.262	17.1	1180
12/28/2015	2:45:00	0	90.265	17.1	1177.7
12/28/2015	3:00:00	0	90.289	17.1	1177.7
12/28/2015	3:15:00	0	90.248	17.1	1175.4
12/28/2015	3:30:00	0	90.286	17.1	1176.5
12/28/2015	3:45:00	0	90.233	17.1	1173.1
12/28/2015	4:00:00	0	90.289	17.1	1169.6
12/28/2015	4:15:00	0	90.304	17.1	1176.5
12/28/2015	4:30:00	0	90.3	17.1	1175.4
12/28/2015	4:45:00	0	90.305	17.1	1184.6
12/28/2015	5:00:00	0	90.254	17.1	1178.8
12/28/2015	5:15:00	0	90.273	17.1	1174.2
12/28/2015	5:30:00	0	90.307	17.1	1176.5
12/28/2015	5:45:00	0	90.321	17.1	1177.7
12/28/2015	6:00:00	0	90.3	17.1	1175.4
12/28/2015	6:15:00	0	90.297	17.1	1163.8
12/28/2015	6:30:00	0	90.314	17.1	1171.9
12/28/2015	6:45:00	0	90.276	17.1	1176.5
12/28/2015	7:00:00	0	90.289	17.1	1177.7
12/28/2015	7:15:00	0	90.309	17.1	1180
12/28/2015	7:30:00	0	90.304	17.1	1174.2
12/28/2015	7:45:00	0	90.284	17.1	1180
12/28/2015	8:00:00	0	90.302	17.1	1180
12/28/2015	8:15:00	0	90.342	17.1	1174.2
12/28/2015	8:30:00	0	90.322	17.1	1175.4
12/28/2015	8:45:00	0	90.319	17.1	1178.8
12/28/2015	9:00:00	0	90.312	17.1	1178.8
12/28/2015	9:15:00	0	90.301	17.1	1178.8
12/28/2015	9:30:00	0	90.298	17.1	1171.9
12/28/2015	9:45:00	0	90.29	17.1	1177.7
12/28/2015	10:00:00	0	90.278	17.1	1182.3
12/28/2015	10:15:00	0	90.295	17.1	1181.2
12/28/2015	10:30:00	0	90.315	17.1	1183.5
12/28/2015	10:45:00	0	90.319	17.1	1178.8
12/28/2015	11:00:00	0	90.303	17.1	1181.2
12/28/2015	11:15:00	0	90.307	17.1	1182.3
12/28/2015	11:30:00	0	90.314	17.1	1182.3
12/28/2015	11:45:00	0	90.302	17.1	1177.7
12/28/2015	12:00:00	0	90.273	17.1	1181.2
12/28/2015	12:15:00	0	90.301	17.1	1176.5
12/28/2015	12:30:00	0	90.31	17.1	1170.7
12/28/2015	12:45:00	0	90.317	17.1	1171.9
12/28/2015	13:00:00	0	90.293	17.1	1170.7
12/28/2015	13:15:00	0	90.321	17.1	1178.8
12/28/2015	13:30:00	0	90.32	17.1	1184.6
12/28/2015	13:45:00	0	90.327	17.1	1178.8

12/28/2015	14:00:00	0	90.328	17.1	1177.7
12/28/2015	14:15:00	0	90.305	17.1	1175.4
12/28/2015	14:30:00	0	90.289	17.1	1177.7
12/28/2015	14:45:00	0	90.308	17.1	1182.3
12/28/2015	15:00:00	0	90.312	17.1	1173.1
12/28/2015	15:15:00	0	90.318	17.1	1178.8
12/28/2015	15:30:00	0	90.318	17.1	1181.2
12/28/2015	15:45:00	0	90.318	17.1	1174.2
12/28/2015	16:00:00	0	90.337	17.1	1169.6
12/28/2015	16:15:00	0	90.3	17.1	1176.5
12/28/2015	16:30:00	0	90.32	17.1	1170.7
12/28/2015	16:45:00	0	90.343	17.1	1176.5
12/28/2015	17:00:00	0	90.344	17.1	1171.9
12/28/2015	17:15:00	0	90.327	17.1	1174.2
12/28/2015	17:30:00	0	90.345	17.1	1171.9
12/28/2015	17:45:00	0	90.344	17.1	1178.8
12/28/2015	18:00:00	0	90.364	17.1	1178.8
12/28/2015	18:15:00	0	90.341	17.1	1184.6
12/28/2015	18:30:00	0	90.357	17.1	1173.1
12/28/2015	18:45:00	0	90.318	17.1	1184.6
12/28/2015	19:00:00	0	90.32	17.1	1168.4
12/28/2015	19:15:00	0	90.332	17.1	1174.2
12/28/2015	19:30:00	0	90.329	17.1	1177.7
12/28/2015	19:45:00	0	90.304	17.1	1176.5
12/28/2015	20:00:00	0	90.339	17.1	1176.5
12/28/2015	20:15:00	0	90.364	17.1	1178.8
12/28/2015	20:30:00	0	90.326	17.1	1182.3
12/28/2015	20:45:00	0	90.323	17.1	1177.7
12/28/2015	21:00:00	0	90.326	17.1	1174.2
12/28/2015	21:15:00	0	90.326	17.1	1171.9
12/28/2015	21:30:00	0	90.329	17.1	1168.4
12/28/2015	21:45:00	0	90.326	17.1	1180
12/28/2015	22:00:00	0	90.326	17.1	1178.8
12/28/2015	22:15:00	0	90.323	17.1	1174.2
12/28/2015	22:30:00	0	90.306	17.1	1184.6
12/28/2015	22:45:00	0	90.338	17.1	1171.9
12/28/2015	23:00:00	0	90.337	17.1	1175.4
12/28/2015	23:15:00	0	90.338	17.1	1177.7
12/28/2015	23:30:00	0	90.305	17.1	1174.2
12/28/2015	23:45:00	0	90.331	17.1	1174.2
12/29/2015	0:00:00	0	90.33	17.1	1174.2
12/29/2015	0:15:00	0	90.329	17.1	1176.5
12/29/2015	0:30:00	0	90.308	17.1	1176.5
12/29/2015	0:45:00	0	90.311	17.1	1181.2
12/29/2015	1:00:00	0	90.331	17.1	1178.8
12/29/2015	1:15:00	0	90.303	17.1	1178.8
12/29/2015	1:30:00	0	90.341	17.1	1177.7

12/29/2015	1:45:00	0	90.277	17.1	1181.2
12/29/2015	2:00:00	0	90.32	17.1	1171.9
12/29/2015	2:15:00	0	90.315	17.1	1178.8
12/29/2015	2:30:00	0	90.353	17.1	1177.7
12/29/2015	2:45:00	0	90.352	17.1	1180
12/29/2015	3:00:00	0	90.335	17.1	1181.2
12/29/2015	3:15:00	0	90.38	17.1	1184.6
12/29/2015	3:30:00	0	90.327	17.1	1178.8
12/29/2015	3:45:00	0	90.326	17.1	1180
12/29/2015	4:00:00	0	90.362	17.1	1176.5
12/29/2015	4:15:00	0	90.362	17.1	1183.5
12/29/2015	4:30:00	0	90.341	17.1	1178.8
12/29/2015	4:45:00	0	90.314	17.1	1180
12/29/2015	5:00:00	0	90.359	17.1	1183.5
12/29/2015	5:15:00	0	90.34	17.1	1178.8
12/29/2015	5:30:00	0	90.334	17.1	1175.4
12/29/2015	5:45:00	0	90.331	17.1	1176.5
12/29/2015	6:00:00	0	90.383	17.1	1175.4
12/29/2015	6:15:00	0	90.324	17.1	1178.8
12/29/2015	6:30:00	0	90.36	17.1	1176.5
12/29/2015	6:45:00	0	90.316	17.1	1181.2
12/29/2015	7:00:00	0	90.346	17.1	1181.2
12/29/2015	7:15:00	0	90.321	17.1	1174.2
12/29/2015	7:30:00	0	90.371	17.1	1176.5
12/29/2015	7:45:00	0	90.282	17.1	1168.4
12/29/2015	8:00:00	0	90.348	17.1	1178.8
12/29/2015	8:15:00	0	90.362	17.1	1176.5
12/29/2015	8:30:00	0	90.35	17.1	1173.1
12/29/2015	8:45:00	0	90.363	17.1	1181.2
12/29/2015	9:00:00	0	90.335	17.1	1176.5
12/29/2015	9:15:00	0	90.351	17.1	1182.3
12/29/2015	9:30:00	0	90.322	17.1	1178.8
12/29/2015	9:45:00	0	90.327	17.1	1180
12/29/2015	10:00:00	0	90.302	17.1	1175.4
12/29/2015	10:15:00	0	90.314	17.1	1175.4
12/29/2015	10:30:00	0	90.319	17.1	1173.1
12/29/2015	10:45:00	0	90.336	17.1	1182.3
12/29/2015	11:00:00	0	90.34	17.1	1177.7
12/29/2015	11:15:00	0	90.31	17.1	1184.6
12/29/2015	11:30:00	0	90.314	17.1	1169.6
12/29/2015	11:45:00	0	90.324	17.1	1184.6
12/29/2015	12:00:00	0	90.307	17.1	1181.2
12/29/2015	12:15:00	0	90.286	17.1	1182.3
12/29/2015	12:30:00	0	90.336	17.1	1181.2
12/29/2015	12:45:00	0	90.323	17.1	1178.8
12/29/2015	13:00:00	0	90.34	17.1	1171.9
12/29/2015	13:15:00	0	90.338	17.1	1183.5

12/29/2015	13:30:00	0	90.317	17.1	1182.3
12/29/2015	13:45:00	0	90.293	17.1	1178.8
12/29/2015	14:00:00	0	90.332	17.1	1177.7
12/29/2015	14:15:00	0	90.293	17.1	1174.2
12/29/2015	14:30:00	0	90.292	17.1	1177.7
12/29/2015	14:45:00	0	90.307	17.1	1177.7
12/29/2015	15:00:00	0	90.288	17.1	1178.8
12/29/2015	15:15:00	0	90.323	17.1	1178.8
12/29/2015	15:30:00	0	90.344	17.1	1182.3
12/29/2015	15:45:00	0	90.308	17.1	1175.4
12/29/2015	16:00:00	0	90.311	17.1	1180
12/29/2015	16:15:00	0	90.327	17.1	1171.9
12/29/2015	16:30:00	0	90.329	17.1	1177.7
12/29/2015	16:45:00	0	90.31	17.1	1171.9
12/29/2015	17:00:00	0	90.327	17.1	1176.5
12/29/2015	17:15:00	0	90.308	17.1	1180
12/29/2015	17:30:00	0	90.289	17.1	1177.7
12/29/2015	17:45:00	0	90.347	17.1	1173.1
12/29/2015	18:00:00	0	90.305	17.1	1177.7
12/29/2015	18:15:00	0	90.324	17.1	1169.6
12/29/2015	18:30:00	0	90.283	17.1	1171.9
12/29/2015	18:45:00	0	90.307	17.1	1182.3
12/29/2015	19:00:00	0	90.361	17.1	1176.5
12/29/2015	19:15:00	0	90.357	17.1	1171.9
12/29/2015	19:30:00	0	90.334	17.1	1178.8
12/29/2015	19:45:00	0	90.311	17.1	1175.4
12/29/2015	20:00:00	0	90.31	17.1	1171.9
12/29/2015	20:15:00	0	90.304	17.1	1173.1
12/29/2015	20:30:00	0	90.301	17.1	1183.5
12/29/2015	20:45:00	0	90.294	17.1	1176.5
12/29/2015	21:00:00	0	90.295	17.1	1168.4
12/29/2015	21:15:00	0	90.293	17.1	1176.5
12/29/2015	21:30:00	0	90.349	17.1	1180
12/29/2015	21:45:00	0	90.303	17.1	1176.5
12/29/2015	22:00:00	0	90.317	17.1	1176.5
12/29/2015	22:15:00	0	90.334	17.1	1174.2
12/29/2015	22:30:00	0	90.291	17.1	1174.2
12/29/2015	22:45:00	0	90.309	17.1	1177.7
12/29/2015	23:00:00	0	90.269	17.1	1184.6
12/29/2015	23:15:00	0	90.266	17.1	1177.7
12/29/2015	23:30:00	0	90.298	17.1	1174.2
12/29/2015	23:45:00	0	90.337	17.1	1178.8
12/30/2015	0:00:00	0	90.298	17.1	1178.8
12/30/2015	0:15:00	0	90.301	17.1	1174.2
12/30/2015	0:30:00	0	90.279	17.1	1176.5
12/30/2015	0:45:00	0	90.278	17.1	1169.6
12/30/2015	1:00:00	0	90.279	17.1	1175.4

12/30/2015	1:15:00	0	90.273	17.1	1182.3
12/30/2015	1:30:00	0	90.271	17.1	1171.9
12/30/2015	1:45:00	0	90.266	17.1	1173.1
12/30/2015	2:00:00	0	90.276	17.1	1182.3
12/30/2015	2:15:00	0	90.257	17.1	1176.5
12/30/2015	2:30:00	0	90.262	17.1	1183.5
12/30/2015	2:45:00	0	90.264	17.1	1176.5
12/30/2015	3:00:00	0	90.268	17.1	1178.8
12/30/2015	3:15:00	0	90.265	17.1	1176.5
12/30/2015	3:30:00	0	90.287	17.1	1178.8
12/30/2015	3:45:00	0	90.284	17.1	1171.9
12/30/2015	4:00:00	0	90.296	17.1	1178.8
12/30/2015	4:15:00	0	90.278	17.1	1178.8
12/30/2015	4:30:00	0	90.255	17.1	1171.9
12/30/2015	4:45:00	0	90.286	17.1	1174.2
12/30/2015	5:00:00	0	90.324	17.1	1181.2
12/30/2015	5:15:00	0	90.276	17.1	1174.2
12/30/2015	5:30:00	0	90.274	17.1	1176.5
12/30/2015	5:45:00	0	90.271	17.1	1176.5
12/30/2015	6:00:00	0	90.27	17.1	1174.2
12/30/2015	6:15:00	0	90.308	17.1	1176.5
12/30/2015	6:30:00	0	90.283	17.1	1171.9
12/30/2015	6:45:00	0	90.28	17.1	1174.2
12/30/2015	7:00:00	0	90.28	17.1	1175.4
12/30/2015	7:15:00	0	90.318	17.1	1174.2
12/30/2015	7:30:00	0	90.317	17.1	1177.7
12/30/2015	7:45:00	0	90.3	17.1	1175.4
12/30/2015	8:00:00	0	90.316	17.1	1178.8
12/30/2015	8:15:00	0	90.288	17.1	1173.1
12/30/2015	8:30:00	0	90.281	17.1	1169.6
12/30/2015	8:45:00	0	90.288	17.1	1181.2
12/30/2015	9:00:00	0	90.262	17.1	1185.8
12/30/2015	9:15:00	0	90.277	17.1	1173.1
12/30/2015	9:30:00	0	90.253	17.1	1176.5
12/30/2015	9:45:00	0	90.284	17.1	1178.8
12/30/2015	10:00:00	0	90.282	17.1	1178.8
12/30/2015	10:15:00	0	90.247	17.1	1175.4
12/30/2015	10:30:00	0	90.251	17.1	1181.2
12/30/2015	10:45:00	0	90.312	17.1	1173.1
12/30/2015	11:00:00	0	90.236	17.1	1181.2
12/30/2015	11:15:00	0	90.26	17.1	1175.4
12/30/2015	11:30:00	0	90.249	17.1	1182.3
12/30/2015	11:45:00	0	90.256	17.1	1178.8
12/30/2015	12:00:00	0	90.264	17.1	1181.2
12/30/2015	12:15:00	0	90.251	17.1	1173.1
12/30/2015	12:30:00	0	90.261	17.1	1178.8
12/30/2015	12:45:00	0	90.27	17.1	1173.1

12/30/2015	13:00:00	0	90.234	17.1	1176.5
12/30/2015	13:15:00	0	90.259	17.1	1186.9
12/30/2015	13:30:00	0	90.297	17.1	1178.8
12/30/2015	13:45:00	0	90.245	17.1	1176.5
12/30/2015	14:00:00	0	90.252	17.1	1170.7
12/30/2015	14:15:00	0	90.293	17.1	1181.2
12/30/2015	14:30:00	0	90.294	17.1	1171.9
12/30/2015	14:45:00	0	90.254	17.1	1183.5
12/30/2015	15:00:00	0	90.276	17.1	1173.1
12/30/2015	15:15:00	0	90.279	17.1	1173.1
12/30/2015	15:30:00	0	90.282	17.1	1176.5
12/30/2015	15:45:00	0	90.287	17.1	1177.7
12/30/2015	16:00:00	0	90.305	17.1	1174.2
12/30/2015	16:15:00	0	90.27	17.1	1173.1
12/30/2015	16:30:00	0	90.285	17.1	1176.5
12/30/2015	16:45:00	0	90.247	17.1	1176.5
12/30/2015	17:00:00	0	90.268	17.1	1180
12/30/2015	17:15:00	0	90.288	17.1	1184.6
12/30/2015	17:30:00	0	90.288	17.1	1178.8
12/30/2015	17:45:00	0	90.288	17.1	1180
12/30/2015	18:00:00	0	90.291	17.1	1176.5
12/30/2015	18:15:00	0	90.293	17.1	1178.8
12/30/2015	18:30:00	0	90.311	17.1	1182.3
12/30/2015	18:45:00	0	90.329	17.1	1181.2
12/30/2015	19:00:00	0	90.29	17.1	1177.7
12/30/2015	19:15:00	0	90.329	17.1	1175.4
12/30/2015	19:30:00	0	90.289	17.1	1174.2
12/30/2015	19:45:00	0	90.285	17.1	1180
12/30/2015	20:00:00	0	90.288	17.1	1171.9
12/30/2015	20:15:00	0	90.287	17.1	1176.5
12/30/2015	20:30:00	0	90.302	17.1	1175.4
12/30/2015	20:45:00	0	90.285	17.1	1178.8
12/30/2015	21:00:00	0	90.283	17.1	1175.4
12/30/2015	21:15:00	0	90.28	17.1	1184.6
12/30/2015	21:30:00	0	90.257	17.1	1176.5
12/30/2015	21:45:00	0	90.297	17.1	1181.2
12/30/2015	22:00:00	0	90.292	17.1	1178.8
12/30/2015	22:15:00	0	90.271	17.1	1181.2
12/30/2015	22:30:00	0	90.27	17.1	1178.8
12/30/2015	22:45:00	0	90.23	17.1	1173.1
12/30/2015	23:00:00	0	90.251	17.1	1177.7
12/30/2015	23:15:00	0	90.253	17.1	1176.5
12/30/2015	23:30:00	0	90.254	17.1	1171.9
12/30/2015	23:45:00	0	90.257	17.1	1173.1

Serial_number:

1071264

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-5S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 80.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
12/17/2015	0:00:00	0	25.769	16.5	1944.5
12/17/2015	0:15:00	0	25.767	16.5	1945.7
12/17/2015	0:30:00	0	25.803	16.5	1945.7
12/17/2015	0:45:00	0	25.765	16.5	1944.5
12/17/2015	1:00:00	0	25.766	16.5	1945.7
12/17/2015	1:15:00	0	25.772	16.5	1944.5
12/17/2015	1:30:00	0	25.784	16.5	1944.5
12/17/2015	1:45:00	0	25.799	16.5	1945.7
12/17/2015	2:00:00	0	25.777	16.5	1946.9
12/17/2015	2:15:00	0	25.814	16.5	1944.5
12/17/2015	2:30:00	0	25.795	16.5	1944.5
12/17/2015	2:45:00	0	25.756	16.5	1944.5
12/17/2015	3:00:00	0	25.774	16.5	1944.5
12/17/2015	3:15:00	0	25.778	16.5	1944.5
12/17/2015	3:30:00	0	25.774	16.5	1945.7
12/17/2015	3:45:00	0	25.797	16.5	1945.7
12/17/2015	4:00:00	0	25.76	16.5	1945.7
12/17/2015	4:15:00	0	25.8	16.5	1945.7
12/17/2015	4:30:00	0	25.794	16.5	1945.7
12/17/2015	4:45:00	0	25.717	16.5	1945.7
12/17/2015	5:00:00	0	25.791	16.5	1945.7
12/17/2015	5:15:00	0	25.77	16.5	1944.5
12/17/2015	5:30:00	0	25.766	16.5	1944.5
12/17/2015	5:45:00	0	25.788	16.5	1944.5
12/17/2015	6:00:00	0	25.763	16.5	1942.2
12/17/2015	6:15:00	0	25.801	16.5	1944.5
12/17/2015	6:30:00	0	25.803	16.5	1944.5
12/17/2015	6:45:00	0	25.78	16.5	1942.2
12/17/2015	7:00:00	0	25.778	16.5	1942.2
12/17/2015	7:15:00	0	25.798	16.5	1944.5
12/17/2015	7:30:00	0	25.781	16.5	1944.5

12/17/2015	7:45:00	0	25.819	16.5	1945.7
12/17/2015	8:00:00	0	25.815	16.5	1944.5
12/17/2015	8:15:00	0	25.772	16.5	1942.2
12/17/2015	8:30:00	0	25.726	16.5	1944.5
12/17/2015	8:45:00	0	25.714	16.5	1944.5
12/17/2015	9:00:00	0	25.771	16.5	1944.5
12/17/2015	9:15:00	0	25.771	16.5	1945.7
12/17/2015	9:30:00	0	25.808	16.5	1946.9
12/17/2015	9:45:00	0	25.781	16.5	1948.1
12/17/2015	10:00:00	0	25.738	16.5	1946.9
12/17/2015	10:15:00	0	25.802	16.5	1946.9
12/17/2015	10:30:00	0	25.726	16.5	1946.9
12/17/2015	10:45:00	0	25.788	16.5	1946.9
12/17/2015	11:00:00	0	25.854	16.5	1945.7
12/17/2015	11:15:00	0	25.783	16.5	1945.7
12/17/2015	11:30:00	0	25.788	16.5	1945.7
12/17/2015	11:45:00	0	25.774	16.5	1945.7
12/17/2015	12:00:00	0	25.76	16.5	1945.7
12/17/2015	12:15:00	0	25.806	16.5	1945.7
12/17/2015	12:30:00	0	25.852	16.5	1944.5
12/17/2015	12:45:00	0	25.82	16.5	1945.7
12/17/2015	13:00:00	0	25.788	16.5	1944.5
12/17/2015	13:15:00	0	25.795	16.5	1944.5
12/17/2015	13:30:00	0	25.784	16.5	1944.5
12/17/2015	13:45:00	0	25.848	16.5	1945.7
12/17/2015	14:00:00	0	25.815	16.5	1945.7
12/17/2015	14:15:00	0	25.816	16.5	1946.9
12/17/2015	14:30:00	0	25.799	16.5	1945.7
12/17/2015	14:45:00	0	25.819	16.5	1945.7
12/17/2015	15:00:00	0	25.766	16.5	1945.7
12/17/2015	15:15:00	0	25.783	16.5	1945.7
12/17/2015	15:30:00	0	25.783	16.5	1944.5
12/17/2015	15:45:00	0	25.808	16.5	1944.5
12/17/2015	16:00:00	0	25.812	16.5	1944.5
12/17/2015	16:15:00	0	25.758	16.5	1945.7
12/17/2015	16:30:00	0	25.799	16.5	1944.5
12/17/2015	16:45:00	0	25.841	16.5	1944.5
12/17/2015	17:00:00	0	25.803	16.5	1944.5
12/17/2015	17:15:00	0	25.765	16.5	1945.7
12/17/2015	17:30:00	0	25.785	16.5	1945.7
12/17/2015	17:45:00	0	25.842	16.5	1946.9
12/17/2015	18:00:00	0	25.801	16.5	1945.7
12/17/2015	18:15:00	0	25.801	16.5	1945.7
12/17/2015	18:30:00	0	25.778	16.5	1944.5
12/17/2015	18:45:00	0	25.783	16.5	1944.5
12/17/2015	19:00:00	0	25.822	16.5	1946.9
12/17/2015	19:15:00	0	25.78	16.5	1945.7

12/17/2015	19:30:00	0	25.8	16.5	1945.7
12/17/2015	19:45:00	0	25.754	16.5	1945.7
12/17/2015	20:00:00	0	25.797	16.5	1944.5
12/17/2015	20:15:00	0	25.753	16.5	1945.7
12/17/2015	20:30:00	0	25.796	16.5	1944.5
12/17/2015	20:45:00	0	25.774	16.5	1944.5
12/17/2015	21:00:00	0	25.79	16.5	1944.5
12/17/2015	21:15:00	0	25.804	16.5	1944.5
12/17/2015	21:30:00	0	25.766	16.5	1945.7
12/17/2015	21:45:00	0	25.786	16.5	1945.7
12/17/2015	22:00:00	0	25.765	16.5	1945.7
12/17/2015	22:15:00	0	25.771	16.5	1945.7
12/17/2015	22:30:00	0	25.792	16.5	1944.5
12/17/2015	22:45:00	0	25.834	16.5	1945.7
12/17/2015	23:00:00	0	25.802	16.5	1945.7
12/17/2015	23:15:00	0	25.766	16.5	1945.7
12/17/2015	23:30:00	0	25.788	16.5	1946.9
12/17/2015	23:45:00	0	25.815	16.5	1945.7
12/18/2015	0:00:00	0	25.799	16.5	1945.7
12/18/2015	0:15:00	0	25.824	16.5	1945.7
12/18/2015	0:30:00	0	25.808	16.5	1944.5
12/18/2015	0:45:00	0	25.834	16.5	1944.5
12/18/2015	1:00:00	0	25.824	16.5	1945.7
12/18/2015	1:15:00	0	25.81	16.5	1945.7
12/18/2015	1:30:00	0	25.816	16.5	1945.7
12/18/2015	1:45:00	0	25.861	16.5	1946.9
12/18/2015	2:00:00	0	25.844	16.5	1946.9
12/18/2015	2:15:00	0	25.821	16.5	1946.9
12/18/2015	2:30:00	0	25.807	16.5	1945.7
12/18/2015	2:45:00	0	25.794	16.5	1944.5
12/18/2015	3:00:00	0	25.803	16.5	1944.5
12/18/2015	3:15:00	0	25.838	16.5	1944.5
12/18/2015	3:30:00	0	25.822	16.5	1944.5
12/18/2015	3:45:00	0	25.831	16.5	1944.5
12/18/2015	4:00:00	0	25.794	16.5	1944.5
12/18/2015	4:15:00	0	25.84	16.5	1944.5
12/18/2015	4:30:00	0	25.822	16.5	1945.7
12/18/2015	4:45:00	0	25.82	16.5	1944.5
12/18/2015	5:00:00	0	25.837	16.5	1945.7
12/18/2015	5:15:00	0	25.801	16.5	1944.5
12/18/2015	5:30:00	0	25.803	16.5	1944.5
12/18/2015	5:45:00	0	25.821	16.5	1945.7
12/18/2015	6:00:00	0	25.779	16.5	1945.7
12/18/2015	6:15:00	0	25.776	16.5	1944.5
12/18/2015	6:30:00	0	25.789	16.5	1942.2
12/18/2015	6:45:00	0	25.786	16.5	1942.2
12/18/2015	7:00:00	0	25.766	16.5	1944.5

12/18/2015	7:15:00	0	25.842	16.5	1944.5
12/18/2015	7:30:00	0	25.825	16.5	1945.7
12/18/2015	7:45:00	0	25.786	16.5	1945.7
12/18/2015	8:00:00	0	25.821	16.5	1944.5
12/18/2015	8:15:00	0	25.78	16.5	1944.5
12/18/2015	8:30:00	0	25.794	16.5	1942.2
12/18/2015	8:45:00	0	25.769	16.5	1944.5
12/18/2015	9:00:00	0	25.802	16.5	1944.5
12/18/2015	9:15:00	0	25.783	16.5	1944.5
12/18/2015	9:30:00	0	25.778	16.5	1944.5
12/18/2015	9:45:00	0	25.775	16.5	1944.5
12/18/2015	10:00:00	0	25.761	16.5	1944.5
12/18/2015	10:15:00	0	25.803	16.5	1944.5
12/18/2015	10:30:00	0	25.787	16.5	1945.7
12/18/2015	10:45:00	0	25.776	16.5	1944.5
12/18/2015	11:00:00	0	25.805	16.5	1944.5
12/18/2015	11:15:00	0	25.798	16.5	1942.2
12/18/2015	11:30:00	0	25.814	16.5	1942.2
12/18/2015	11:45:00	0	25.819	16.5	1944.5
12/18/2015	12:00:00	0	25.827	16.5	1944.5
12/18/2015	12:15:00	0	25.852	16.5	1942.2
12/18/2015	12:30:00	0	25.825	16.5	1945.7
12/18/2015	12:45:00	0	25.814	16.5	1946.9
12/18/2015	13:00:00	0	25.826	16.5	1945.7
12/18/2015	13:15:00	0	25.829	16.5	1945.7
12/18/2015	13:30:00	0	25.797	16.5	1944.5
12/18/2015	13:45:00	0	25.804	16.5	1944.5
12/18/2015	14:00:00	0	25.832	16.5	1944.5
12/18/2015	14:15:00	0	25.813	16.5	1944.5
12/18/2015	14:30:00	0	25.794	16.5	1945.7
12/18/2015	14:45:00	0	25.839	16.5	1945.7
12/18/2015	15:00:00	0	25.843	16.5	1945.7
12/18/2015	15:15:00	0	25.805	16.5	1946.9
12/18/2015	15:30:00	0	25.791	16.5	1945.7
12/18/2015	15:45:00	0	25.834	16.5	1944.5
12/18/2015	16:00:00	0	25.796	16.5	1944.5
12/18/2015	16:15:00	0	25.822	16.5	1944.5
12/18/2015	16:30:00	0	25.806	16.5	1944.5
12/18/2015	16:45:00	0	25.805	16.5	1944.5
12/18/2015	17:00:00	0	25.851	16.5	1944.5
12/18/2015	17:15:00	0	25.855	16.5	1944.5
12/18/2015	17:30:00	0	25.78	16.5	1944.5
12/18/2015	17:45:00	0	25.817	16.5	1944.5
12/18/2015	18:00:00	0	25.837	16.5	1944.5
12/18/2015	18:15:00	0	25.824	16.5	1944.5
12/18/2015	18:30:00	0	25.808	16.5	1944.5
12/18/2015	18:45:00	0	25.808	16.5	1942.2

12/18/2015	19:00:00	0	25.825	16.5	1944.5
12/18/2015	19:15:00	0	25.802	16.5	1944.5
12/18/2015	19:30:00	0	25.85	16.5	1942.2
12/18/2015	19:45:00	0	25.773	16.5	1944.5
12/18/2015	20:00:00	0	25.752	16.5	1944.5
12/18/2015	20:15:00	0	25.792	16.5	1945.7
12/18/2015	20:30:00	0	25.836	16.5	1945.7
12/18/2015	20:45:00	0	25.822	16.5	1945.7
12/18/2015	21:00:00	0	25.789	16.5	1945.7
12/18/2015	21:15:00	0	25.783	16.5	1944.5
12/18/2015	21:30:00	0	25.809	16.5	1942.2
12/18/2015	21:45:00	0	25.831	16.5	1942.2
12/18/2015	22:00:00	0	25.824	16.5	1944.5
12/18/2015	22:15:00	0	25.771	16.5	1945.7
12/18/2015	22:30:00	0	25.854	16.5	1945.7
12/18/2015	22:45:00	0	25.777	16.5	1944.5
12/18/2015	23:00:00	0	25.816	16.5	1945.7
12/18/2015	23:15:00	0	25.8	16.5	1944.5
12/18/2015	23:30:00	0	25.839	16.5	1944.5
12/18/2015	23:45:00	0	25.781	16.5	1944.5
12/19/2015	0:00:00	0	25.802	16.5	1944.5
12/19/2015	0:15:00	0	25.787	16.5	1944.5
12/19/2015	0:30:00	0	25.802	16.5	1944.5
12/19/2015	0:45:00	0	25.863	16.5	1944.5
12/19/2015	1:00:00	0	25.807	16.5	1942.2
12/19/2015	1:15:00	0	25.803	16.5	1944.5
12/19/2015	1:30:00	0	25.788	16.5	1944.5
12/19/2015	1:45:00	0	25.851	16.5	1945.7
12/19/2015	2:00:00	0	25.794	16.5	1945.7
12/19/2015	2:15:00	0	25.818	16.5	1944.5
12/19/2015	2:30:00	0	25.819	16.5	1944.5
12/19/2015	2:45:00	0	25.837	16.5	1944.5
12/19/2015	3:00:00	0	25.817	16.5	1945.7
12/19/2015	3:15:00	0	25.818	16.5	1945.7
12/19/2015	3:30:00	0	25.775	16.5	1945.7
12/19/2015	3:45:00	0	25.82	16.5	1945.7
12/19/2015	4:00:00	0	25.822	16.5	1945.7
12/19/2015	4:15:00	0	25.823	16.5	1945.7
12/19/2015	4:30:00	0	25.778	16.5	1946.9
12/19/2015	4:45:00	0	25.775	16.5	1946.9
12/19/2015	5:00:00	0	25.813	16.5	1945.7
12/19/2015	5:15:00	0	25.786	16.5	1944.5
12/19/2015	5:30:00	0	25.764	16.5	1944.5
12/19/2015	5:45:00	0	25.744	16.5	1945.7
12/19/2015	6:00:00	0	25.777	16.5	1944.5
12/19/2015	6:15:00	0	25.756	16.5	1944.5
12/19/2015	6:30:00	0	25.752	16.5	1944.5

12/19/2015	6:45:00	0	25.79	16.5	1945.7
12/19/2015	7:00:00	0	25.805	16.5	1946.9
12/19/2015	7:15:00	0	25.823	16.5	1945.7
12/19/2015	7:30:00	0	25.804	16.5	1945.7
12/19/2015	7:45:00	0	25.802	16.5	1945.7
12/19/2015	8:00:00	0	25.799	16.5	1944.5
12/19/2015	8:15:00	0	25.793	16.5	1944.5
12/19/2015	8:30:00	0	25.805	16.5	1945.7
12/19/2015	8:45:00	0	25.757	16.5	1944.5
12/19/2015	9:00:00	0	25.774	16.5	1945.7
12/19/2015	9:15:00	0	25.794	16.5	1945.7
12/19/2015	9:30:00	0	25.767	16.5	1944.5
12/19/2015	9:45:00	0	25.742	16.5	1942.2
12/19/2015	10:00:00	0	25.774	16.5	1944.5
12/19/2015	10:15:00	0	25.795	16.5	1942.2
12/19/2015	10:30:00	0	25.777	16.5	1944.5
12/19/2015	10:45:00	0	25.816	16.5	1945.7
12/19/2015	11:00:00	0	25.814	16.5	1945.7
12/19/2015	11:15:00	0	25.807	16.5	1944.5
12/19/2015	11:30:00	0	25.83	16.5	1945.7
12/19/2015	11:45:00	0	25.795	16.5	1945.7
12/19/2015	12:00:00	0	25.838	16.5	1944.5
12/19/2015	12:15:00	0	25.803	16.5	1944.5
12/19/2015	12:30:00	0	25.808	16.5	1945.7
12/19/2015	12:45:00	0	25.772	16.5	1944.5
12/19/2015	13:00:00	0	25.791	16.5	1945.7
12/19/2015	13:15:00	0	25.79	16.5	1945.7
12/19/2015	13:30:00	0	25.794	16.5	1944.5
12/19/2015	13:45:00	0	25.817	16.5	1944.5
12/19/2015	14:00:00	0	25.739	16.5	1944.5
12/19/2015	14:15:00	0	25.817	16.5	1945.7
12/19/2015	14:30:00	0	25.795	16.5	1945.7
12/19/2015	14:45:00	0	25.775	16.5	1945.7
12/19/2015	15:00:00	0	25.791	16.5	1945.7
12/19/2015	15:15:00	0	25.829	16.5	1944.5
12/19/2015	15:30:00	0	25.826	16.5	1942.2
12/19/2015	15:45:00	0	25.806	16.5	1942.2
12/19/2015	16:00:00	0	25.784	16.5	1942.2
12/19/2015	16:15:00	0	25.775	16.5	1942.2
12/19/2015	16:30:00	0	25.787	16.5	1944.5
12/19/2015	16:45:00	0	25.801	16.5	1944.5
12/19/2015	17:00:00	0	25.715	16.5	1945.7
12/19/2015	17:15:00	0	25.774	16.5	1945.7
12/19/2015	17:30:00	0	25.789	16.5	1946.9
12/19/2015	17:45:00	0	25.799	16.5	1945.7
12/19/2015	18:00:00	0	25.796	16.5	1946.9
12/19/2015	18:15:00	0	25.752	16.5	1945.7

12/19/2015	18:30:00	0	25.785	16.5	1944.5
12/19/2015	18:45:00	0	25.798	16.5	1944.5
12/19/2015	19:00:00	0	25.792	16.5	1944.5
12/19/2015	19:15:00	0	25.769	16.5	1945.7
12/19/2015	19:30:00	0	25.745	16.5	1945.7
12/19/2015	19:45:00	0	25.798	16.5	1945.7
12/19/2015	20:00:00	0	25.774	16.5	1946.9
12/19/2015	20:15:00	0	25.747	16.5	1946.9
12/19/2015	20:30:00	0	25.8	16.5	1946.9
12/19/2015	20:45:00	0	25.814	16.5	1946.9
12/19/2015	21:00:00	0	25.768	16.5	1945.7
12/19/2015	21:15:00	0	25.768	16.5	1946.9
12/19/2015	21:30:00	0	25.797	16.5	1948.1
12/19/2015	21:45:00	0	25.754	16.5	1945.7
12/19/2015	22:00:00	0	25.77	16.5	1944.5
12/19/2015	22:15:00	0	25.748	16.5	1944.5
12/19/2015	22:30:00	0	25.723	16.5	1944.5
12/19/2015	22:45:00	0	25.738	16.5	1942.2
12/19/2015	23:00:00	0	25.712	16.5	1944.5
12/19/2015	23:15:00	0	25.745	16.5	1944.5
12/19/2015	23:30:00	0	25.78	16.5	1945.7
12/19/2015	23:45:00	0	25.775	16.5	1945.7
12/20/2015	0:00:00	0	25.734	16.5	1944.5
12/20/2015	0:15:00	0	25.79	16.5	1944.5
12/20/2015	0:30:00	0	25.775	16.5	1944.5
12/20/2015	0:45:00	0	25.772	16.5	1945.7
12/20/2015	1:00:00	0	25.737	16.5	1944.5
12/20/2015	1:15:00	0	25.794	16.5	1945.7
12/20/2015	1:30:00	0	25.749	16.5	1944.5
12/20/2015	1:45:00	0	25.77	16.5	1946.9
12/20/2015	2:00:00	0	25.79	16.5	1945.7
12/20/2015	2:15:00	0	25.803	16.5	1945.7
12/20/2015	2:30:00	0	25.822	16.5	1946.9
12/20/2015	2:45:00	0	25.776	16.5	1946.9
12/20/2015	3:00:00	0	25.795	16.5	1944.5
12/20/2015	3:15:00	0	25.81	16.5	1942.2
12/20/2015	3:30:00	0	25.812	16.5	1944.5
12/20/2015	3:45:00	0	25.815	16.5	1944.5
12/20/2015	4:00:00	0	25.788	16.5	1945.7
12/20/2015	4:15:00	0	25.782	16.5	1946.9
12/20/2015	4:30:00	0	25.803	16.5	1945.7
12/20/2015	4:45:00	0	25.832	16.5	1944.5
12/20/2015	5:00:00	0	25.775	16.5	1946.9
12/20/2015	5:15:00	0	25.845	16.5	1944.5
12/20/2015	5:30:00	0	25.82	16.5	1946.9
12/20/2015	5:45:00	0	25.83	16.5	1946.9
12/20/2015	6:00:00	0	25.799	16.5	1946.9

12/20/2015	6:15:00	0	25.806	16.5	1945.7
12/20/2015	6:30:00	0	25.789	16.5	1945.7
12/20/2015	6:45:00	0	25.773	16.5	1945.7
12/20/2015	7:00:00	0	25.806	16.5	1946.9
12/20/2015	7:15:00	0	25.77	16.5	1948.1
12/20/2015	7:30:00	0	25.816	16.5	1946.9
12/20/2015	7:45:00	0	25.792	16.5	1948.1
12/20/2015	8:00:00	0	25.778	16.5	1948.1
12/20/2015	8:15:00	0	25.767	16.5	1950.4
12/20/2015	8:30:00	0	25.768	16.5	1948.1
12/20/2015	8:45:00	0	25.768	16.5	1944.5
12/20/2015	9:00:00	0	25.797	16.5	1945.7
12/20/2015	9:15:00	0	25.802	16.5	1944.5
12/20/2015	9:30:00	0	25.714	16.5	1945.7
12/20/2015	9:45:00	0	25.773	16.5	1945.7
12/20/2015	10:00:00	0	25.757	16.5	1944.5
12/20/2015	10:15:00	0	25.736	16.5	1945.7
12/20/2015	10:30:00	0	25.74	16.5	1945.7
12/20/2015	10:45:00	0	25.762	16.5	1945.7
12/20/2015	11:00:00	0	25.796	16.5	1945.7
12/20/2015	11:15:00	0	25.785	16.5	1945.7
12/20/2015	11:30:00	0	25.798	16.5	1945.7
12/20/2015	11:45:00	0	25.79	16.5	1945.7
12/20/2015	12:00:00	0	25.805	16.5	1946.9
12/20/2015	12:15:00	0	25.833	16.5	1945.7
12/20/2015	12:30:00	0	25.806	16.5	1945.7
12/20/2015	12:45:00	0	25.829	16.5	1945.7
12/20/2015	13:00:00	0	25.802	16.5	1945.7
12/20/2015	13:15:00	0	25.812	16.5	1945.7
12/20/2015	13:30:00	0	25.799	16.5	1946.9
12/20/2015	13:45:00	0	25.833	16.5	1946.9
12/20/2015	14:00:00	0	25.762	16.5	1946.9
12/20/2015	14:15:00	0	25.811	16.5	1945.7
12/20/2015	14:30:00	0	25.817	16.5	1946.9
12/20/2015	14:45:00	0	25.801	16.5	1945.7
12/20/2015	15:00:00	0	25.856	16.5	1946.9
12/20/2015	15:15:00	0	25.797	16.5	1946.9
12/20/2015	15:30:00	0	25.791	16.5	1945.7
12/20/2015	15:45:00	0	25.846	16.5	1945.7
12/20/2015	16:00:00	0	25.778	16.5	1945.7
12/20/2015	16:15:00	0	25.761	16.5	1945.7
12/20/2015	16:30:00	0	25.795	16.5	1945.7
12/20/2015	16:45:00	0	25.816	16.5	1946.9
12/20/2015	17:00:00	0	25.82	16.5	1945.7
12/20/2015	17:15:00	0	25.785	16.5	1946.9
12/20/2015	17:30:00	0	25.81	16.5	1946.9
12/20/2015	17:45:00	0	25.796	16.5	1945.7

12/20/2015	18:00:00	0	25.816	16.5	1945.7
12/20/2015	18:15:00	0	25.785	16.5	1945.7
12/20/2015	18:30:00	0	25.819	16.5	1944.5
12/20/2015	18:45:00	0	25.815	16.5	1945.7
12/20/2015	19:00:00	0	25.776	16.5	1945.7
12/20/2015	19:15:00	0	25.791	16.5	1945.7
12/20/2015	19:30:00	0	25.787	16.5	1945.7
12/20/2015	19:45:00	0	25.782	16.5	1944.5
12/20/2015	20:00:00	0	25.821	16.5	1945.7
12/20/2015	20:15:00	0	25.816	16.5	1945.7
12/20/2015	20:30:00	0	25.756	16.5	1945.7
12/20/2015	20:45:00	0	25.778	16.5	1945.7
12/20/2015	21:00:00	0	25.8	16.5	1945.7
12/20/2015	21:15:00	0	25.799	16.5	1944.5
12/20/2015	21:30:00	0	25.843	16.5	1945.7
12/20/2015	21:45:00	0	25.79	16.5	1945.7
12/20/2015	22:00:00	0	25.835	16.5	1945.7
12/20/2015	22:15:00	0	25.809	16.5	1946.9
12/20/2015	22:30:00	0	25.828	16.5	1946.9
12/20/2015	22:45:00	0	25.808	16.5	1945.7
12/20/2015	23:00:00	0	25.804	16.5	1945.7
12/20/2015	23:15:00	0	25.825	16.5	1944.5
12/20/2015	23:30:00	0	25.833	16.5	1945.7
12/20/2015	23:45:00	0	25.813	16.5	1946.9
12/21/2015	0:00:00	0	25.792	16.5	1944.5
12/21/2015	0:15:00	0	25.776	16.5	1944.5
12/21/2015	0:30:00	0	25.809	16.5	1945.7
12/21/2015	0:45:00	0	25.813	16.5	1945.7
12/21/2015	1:00:00	0	25.84	16.5	1945.7
12/21/2015	1:15:00	0	25.8	16.5	1945.7
12/21/2015	1:30:00	0	25.842	16.5	1945.7
12/21/2015	1:45:00	0	25.822	16.5	1945.7
12/21/2015	2:00:00	0	25.821	16.5	1945.7
12/21/2015	2:15:00	0	25.824	16.5	1944.5
12/21/2015	2:30:00	0	25.802	16.5	1944.5
12/21/2015	2:45:00	0	25.786	16.5	1945.7
12/21/2015	3:00:00	0	25.849	16.5	1945.7
12/21/2015	3:15:00	0	25.851	16.5	1944.5
12/21/2015	3:30:00	0	25.841	16.5	1944.5
12/21/2015	3:45:00	0	25.833	16.5	1944.5
12/21/2015	4:00:00	0	25.837	16.5	1944.5
12/21/2015	4:15:00	0	25.794	16.5	1945.7
12/21/2015	4:30:00	0	25.778	16.5	1945.7
12/21/2015	4:45:00	0	25.799	16.5	1944.5
12/21/2015	5:00:00	0	25.776	16.5	1945.7
12/21/2015	5:15:00	0	25.79	16.5	1945.7
12/21/2015	5:30:00	0	25.816	16.5	1944.5

12/21/2015	5:45:00	0	25.796	16.5	1944.5
12/21/2015	6:00:00	0	25.831	16.5	1944.5
12/21/2015	6:15:00	0	25.8	16.5	1944.5
12/21/2015	6:30:00	0	25.81	16.5	1944.5
12/21/2015	6:45:00	0	25.753	16.5	1944.5
12/21/2015	7:00:00	0	25.758	16.5	1945.7
12/21/2015	7:15:00	0	25.819	16.5	1944.5
12/21/2015	7:30:00	0	25.814	16.5	1945.7
12/21/2015	7:45:00	0	25.831	16.5	1945.7
12/21/2015	8:00:00	0	25.787	16.5	1945.7
12/21/2015	8:15:00	0	25.844	16.5	1945.7
12/21/2015	8:30:00	0	25.801	16.5	1944.5
12/21/2015	8:45:00	0	25.784	16.5	1945.7
12/21/2015	9:00:00	0	25.824	16.5	1945.7
12/21/2015	9:15:00	0	25.778	16.5	1946.9
12/21/2015	9:30:00	0	25.771	16.5	1946.9
12/21/2015	9:45:00	0	25.833	16.5	1946.9
12/21/2015	10:00:00	0	25.829	16.5	1946.9
12/21/2015	10:15:00	0	25.75	16.5	1944.5
12/21/2015	10:30:00	0	25.792	16.5	1944.5
12/21/2015	10:45:00	0	25.797	16.5	1944.5
12/21/2015	11:00:00	0	25.785	16.5	1944.5
12/21/2015	11:15:00	0	25.839	16.5	1944.5
12/21/2015	11:30:00	0	25.814	16.5	1944.5
12/21/2015	11:45:00	0	25.795	16.5	1944.5
12/21/2015	12:00:00	0	25.86	16.5	1945.7
12/21/2015	12:15:00	0	25.826	16.5	1944.5
12/21/2015	12:30:00	0	25.795	16.5	1945.7
12/21/2015	12:45:00	0	25.808	16.5	1945.7
12/21/2015	13:00:00	0	25.852	16.5	1945.7
12/21/2015	13:15:00	0	25.806	16.5	1945.7
12/21/2015	13:30:00	0	25.832	16.5	1944.5
12/21/2015	13:45:00	0	25.855	16.5	1944.5
12/21/2015	14:00:00	0	25.84	16.5	1945.7
12/21/2015	14:15:00	0	25.845	16.5	1945.7
12/21/2015	14:30:00	0	25.891	16.5	1944.5
12/21/2015	14:45:00	0	25.823	16.5	1944.5
12/21/2015	15:00:00	0	25.841	16.5	1944.5
12/21/2015	15:15:00	0	25.856	16.5	1944.5
12/21/2015	15:30:00	0	25.851	16.5	1944.5
12/21/2015	15:45:00	0	25.833	16.5	1944.5
12/21/2015	16:00:00	0	25.839	16.5	1944.5
12/21/2015	16:15:00	0	25.839	16.5	1945.7
12/21/2015	16:30:00	0	25.831	16.5	1945.7
12/21/2015	16:45:00	0	25.801	16.5	1944.5
12/21/2015	17:00:00	0	25.851	16.5	1942.2
12/21/2015	17:15:00	0	25.835	16.5	1944.5

12/21/2015	17:30:00	0	25.863	16.5	1944.5
12/21/2015	17:45:00	0	25.843	16.5	1944.5
12/21/2015	18:00:00	0	25.828	16.5	1942.2
12/21/2015	18:15:00	0	25.869	16.5	1942.2
12/21/2015	18:30:00	0	25.852	16.5	1942.2
12/21/2015	18:45:00	0	25.858	16.5	1942.2
12/21/2015	19:00:00	0	25.861	16.5	1944.5
12/21/2015	19:15:00	0	25.844	16.5	1944.5
12/21/2015	19:30:00	0	25.866	16.5	1944.5
12/21/2015	19:45:00	0	25.829	16.5	1944.5
12/21/2015	20:00:00	0	25.821	16.5	1944.5
12/21/2015	20:15:00	0	25.82	16.5	1944.5
12/21/2015	20:30:00	0	25.826	16.5	1944.5
12/21/2015	20:45:00	0	25.812	16.5	1944.5
12/21/2015	21:00:00	0	25.811	16.5	1945.7
12/21/2015	21:15:00	0	25.864	16.5	1944.5
12/21/2015	21:30:00	0	25.825	16.5	1945.7
12/21/2015	21:45:00	0	25.847	16.5	1945.7
12/21/2015	22:00:00	0	25.833	16.5	1945.7
12/21/2015	22:15:00	0	25.854	16.5	1946.9
12/21/2015	22:30:00	0	25.822	16.5	1946.9
12/21/2015	22:45:00	0	25.821	16.5	1945.7
12/21/2015	23:00:00	0	25.861	16.5	1944.5
12/21/2015	23:15:00	0	25.831	16.5	1944.5
12/21/2015	23:30:00	0	25.839	16.5	1944.5
12/21/2015	23:45:00	0	25.811	16.5	1945.7
12/22/2015	0:00:00	0	25.83	16.5	1945.7
12/22/2015	0:15:00	0	25.839	16.5	1942.2
12/22/2015	0:30:00	0	25.881	16.5	1942.2
12/22/2015	0:45:00	0	25.828	16.5	1944.5
12/22/2015	1:00:00	0	25.854	16.5	1945.7
12/22/2015	1:15:00	0	25.881	16.5	1944.5
12/22/2015	1:30:00	0	25.845	16.5	1944.5
12/22/2015	1:45:00	0	25.806	16.5	1944.5
12/22/2015	2:00:00	0	25.824	16.5	1944.5
12/22/2015	2:15:00	0	25.881	16.5	1944.5
12/22/2015	2:30:00	0	25.83	16.5	1944.5
12/22/2015	2:45:00	0	25.871	16.5	1944.5
12/22/2015	3:00:00	0	25.843	16.5	1945.7
12/22/2015	3:15:00	0	25.849	16.5	1945.7
12/22/2015	3:30:00	0	25.873	16.5	1944.5
12/22/2015	3:45:00	0	25.878	16.5	1944.5
12/22/2015	4:00:00	0	25.893	16.5	1945.7
12/22/2015	4:15:00	0	25.867	16.5	1942.2
12/22/2015	4:30:00	0	25.856	16.5	1942.2
12/22/2015	4:45:00	0	25.859	16.5	1942.2
12/22/2015	5:00:00	0	25.843	16.5	1944.5

12/22/2015	5:15:00	0	25.846	16.5	1944.5
12/22/2015	5:30:00	0	25.859	16.5	1944.5
12/22/2015	5:45:00	0	25.877	16.5	1942.2
12/22/2015	6:00:00	0	25.856	16.5	1944.5
12/22/2015	6:15:00	0	25.855	16.5	1944.5
12/22/2015	6:30:00	0	25.845	16.5	1944.5
12/22/2015	6:45:00	0	25.836	16.5	1944.5
12/22/2015	7:00:00	0	25.869	16.5	1942.2
12/22/2015	7:15:00	0	25.793	16.5	1944.5
12/22/2015	7:30:00	0	25.813	16.5	1944.5
12/22/2015	7:45:00	0	25.846	16.5	1944.5
12/22/2015	8:00:00	0	25.834	16.5	1944.5
12/22/2015	8:15:00	0	25.775	16.5	1945.7
12/22/2015	8:30:00	0	25.811	16.5	1944.5
12/22/2015	8:45:00	0	25.806	16.5	1944.5
12/22/2015	9:00:00	0	25.812	16.5	1944.5
12/22/2015	9:15:00	0	25.777	16.5	1944.5
12/22/2015	9:30:00	0	25.753	16.5	1945.7
12/22/2015	9:45:00	0	25.768	16.5	1944.5
12/22/2015	10:00:00	0	25.803	16.5	1944.5
12/22/2015	10:15:00	0	25.805	16.5	1944.5
12/22/2015	10:30:00	0	25.773	16.5	1944.5
12/22/2015	10:45:00	0	25.822	16.5	1945.7
12/22/2015	11:00:00	0	25.804	16.5	1945.7
12/22/2015	11:15:00	0	25.807	16.5	1944.5
12/22/2015	11:30:00	0	25.812	16.5	1944.5
12/22/2015	11:45:00	0	25.846	16.5	1944.5
12/22/2015	12:00:00	0	25.838	16.5	1944.5
12/22/2015	12:15:00	0	25.83	16.5	1942.2
12/22/2015	12:30:00	0	25.867	16.5	1942.2
12/22/2015	12:45:00	0	25.848	16.5	1942.2
12/22/2015	13:00:00	0	25.808	16.5	1944.5
12/22/2015	13:15:00	0	25.819	16.5	1944.5
12/22/2015	13:30:00	0	25.801	16.5	1944.5
12/22/2015	13:45:00	0	25.821	16.5	1942.2
12/22/2015	14:00:00	0	25.856	16.5	1944.5
12/22/2015	14:15:00	0	25.835	16.5	1945.7
12/22/2015	14:30:00	0	25.809	16.5	1945.7
12/22/2015	14:45:00	0	25.781	16.5	1944.5
12/22/2015	15:00:00	0	25.82	16.5	1945.7
12/22/2015	15:15:00	0	25.831	16.5	1945.7
12/22/2015	15:30:00	0	25.847	16.5	1944.5
12/22/2015	15:45:00	0	25.843	16.5	1944.5
12/22/2015	16:00:00	0	25.874	16.5	1942.2
12/22/2015	16:15:00	0	25.753	16.5	1944.5
12/22/2015	16:30:00	0	25.801	16.5	1942.2
12/22/2015	16:45:00	0	25.828	16.5	1942.2

12/22/2015	17:00:00	0	25.801	16.5	1944.5
12/22/2015	17:15:00	0	25.819	16.5	1944.5
12/22/2015	17:30:00	0	25.835	16.5	1942.2
12/22/2015	17:45:00	0	25.791	16.5	1942.2
12/22/2015	18:00:00	0	25.78	16.5	1942.2
12/22/2015	18:15:00	0	25.799	16.5	1942.2
12/22/2015	18:30:00	0	25.783	16.5	1941
12/22/2015	18:45:00	0	25.847	16.5	1945.7
12/22/2015	19:00:00	0	25.8	16.5	1942.2
12/22/2015	19:15:00	0	25.842	16.5	1942.2
12/22/2015	19:30:00	0	25.796	16.5	1942.2
12/22/2015	19:45:00	0	25.79	16.5	1942.2
12/22/2015	20:00:00	0	25.779	16.5	1944.5
12/22/2015	20:15:00	0	25.798	16.5	1944.5
12/22/2015	20:30:00	0	25.8	16.5	1945.7
12/22/2015	20:45:00	0	25.819	16.5	1942.2
12/22/2015	21:00:00	0	25.85	16.5	1944.5
12/22/2015	21:15:00	0	25.817	16.5	1944.5
12/22/2015	21:30:00	0	25.773	16.5	1944.5
12/22/2015	21:45:00	0	25.829	16.5	1942.2
12/22/2015	22:00:00	0	25.806	16.5	1945.7
12/22/2015	22:15:00	0	25.797	16.5	1944.5
12/22/2015	22:30:00	0	25.806	16.5	1944.5
12/22/2015	22:45:00	0	25.796	16.5	1944.5
12/22/2015	23:00:00	0	25.849	16.5	1942.2
12/22/2015	23:15:00	0	25.822	16.5	1945.7
12/22/2015	23:30:00	0	25.853	16.5	1945.7
12/22/2015	23:45:00	0	25.824	16.5	1946.9
12/23/2015	0:00:00	0	25.793	16.5	1945.7
12/23/2015	0:15:00	0	25.752	16.5	1945.7
12/23/2015	0:30:00	0	25.807	16.5	1944.5
12/23/2015	0:45:00	0	25.765	16.5	1945.7
12/23/2015	1:00:00	0	25.782	16.5	1945.7
12/23/2015	1:15:00	0	25.823	16.5	1945.7
12/23/2015	1:30:00	0	25.785	16.5	1945.7
12/23/2015	1:45:00	0	25.779	16.5	1945.7
12/23/2015	2:00:00	0	25.804	16.5	1944.5
12/23/2015	2:15:00	0	25.778	16.5	1945.7
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12/23/2015	3:00:00	0	25.827	16.5	1944.5
12/23/2015	3:15:00	0	25.803	16.5	1945.7
12/23/2015	3:30:00	0	25.818	16.5	1945.7
12/23/2015	3:45:00	0	25.818	16.5	1944.5
12/23/2015	4:00:00	0	25.844	16.5	1945.7
12/23/2015	4:15:00	0	25.785	16.5	1945.7
12/23/2015	4:30:00	0	25.845	16.5	1945.7

12/23/2015	4:45:00	0	25.84	16.5	1945.7
12/23/2015	5:00:00	0	25.809	16.5	1945.7
12/23/2015	5:15:00	0	25.815	16.5	1945.7
12/23/2015	5:30:00	0	25.817	16.5	1945.7
12/23/2015	5:45:00	0	25.825	16.5	1945.7
12/23/2015	6:00:00	0	25.842	16.5	1945.7
12/23/2015	6:15:00	0	25.809	16.5	1945.7
12/23/2015	6:30:00	0	25.844	16.5	1946.9
12/23/2015	6:45:00	0	25.796	16.5	1946.9
12/23/2015	7:00:00	0	25.84	16.5	1945.7
12/23/2015	7:15:00	0	25.839	16.5	1944.5
12/23/2015	7:30:00	0	25.817	16.5	1945.7
12/23/2015	7:45:00	0	25.78	16.5	1946.9
12/23/2015	8:00:00	0	25.825	16.5	1948.1
12/23/2015	8:15:00	0	25.797	16.5	1948.1
12/23/2015	8:30:00	0	25.805	16.5	1946.9
12/23/2015	8:45:00	0	25.852	16.5	1946.9
12/23/2015	9:00:00	0	25.785	16.5	1946.9
12/23/2015	9:15:00	0	25.759	16.5	1946.9
12/23/2015	9:30:00	0	25.834	16.5	1945.7
12/23/2015	9:45:00	0	25.809	16.5	1945.7
12/23/2015	10:00:00	0	25.827	16.5	1944.5
12/23/2015	10:15:00	0	25.739	16.5	1944.5
12/23/2015	10:30:00	0	25.798	16.5	1945.7
12/23/2015	10:45:00	0	25.78	16.5	1944.5
12/23/2015	11:00:00	0	25.842	16.5	1945.7
12/23/2015	11:15:00	0	25.804	16.5	1945.7
12/23/2015	11:30:00	0	25.816	16.5	1946.9
12/23/2015	11:45:00	0	25.848	16.5	1944.5
12/23/2015	12:00:00	0	25.815	16.5	1945.7
12/23/2015	12:15:00	0	25.82	16.5	1945.7
12/23/2015	12:30:00	0	25.824	16.5	1946.9
12/23/2015	12:45:00	0	25.832	16.5	1946.9
12/23/2015	13:00:00	0	25.836	16.5	1946.9
12/23/2015	13:15:00	0	25.845	16.5	1946.9
12/23/2015	13:30:00	0	25.829	16.5	1946.9
12/23/2015	13:45:00	0	25.855	16.5	1944.5
12/23/2015	14:00:00	0	25.833	16.5	1945.7
12/23/2015	14:15:00	0	25.833	16.5	1946.9
12/23/2015	14:30:00	0	25.87	16.5	1945.7
12/23/2015	14:45:00	0	25.872	16.5	1945.7
12/23/2015	15:00:00	0	25.834	16.5	1946.9
12/23/2015	15:15:00	0	25.858	16.5	1946.9
12/23/2015	15:30:00	0	25.856	16.5	1945.7
12/23/2015	15:45:00	0	25.852	16.5	1945.7
12/23/2015	16:00:00	0	25.828	16.5	1945.7
12/23/2015	16:15:00	0	25.868	16.5	1945.7

12/23/2015	16:30:00	0	25.847	16.5	1946.9
12/23/2015	16:45:00	0	25.866	16.5	1945.7
12/23/2015	17:00:00	0	25.846	16.5	1945.7
12/23/2015	17:15:00	0	25.784	16.5	1945.7
12/23/2015	17:30:00	0	25.813	16.5	1946.9
12/23/2015	17:45:00	0	25.845	16.5	1945.7
12/23/2015	18:00:00	0	25.823	16.5	1945.7
12/23/2015	18:15:00	0	25.82	16.5	1946.9
12/23/2015	18:30:00	0	25.801	16.5	1946.9
12/23/2015	18:45:00	0	25.841	16.5	1945.7
12/23/2015	19:00:00	0	25.856	16.5	1945.7
12/23/2015	19:15:00	0	25.79	16.5	1945.7
12/23/2015	19:30:00	0	25.804	16.5	1946.9
12/23/2015	19:45:00	0	25.8	16.5	1945.7
12/23/2015	20:00:00	0	25.854	16.5	1945.7
12/23/2015	20:15:00	0	25.851	16.5	1946.9
12/23/2015	20:30:00	0	25.814	16.5	1945.7
12/23/2015	20:45:00	0	25.846	16.5	1946.9
12/23/2015	21:00:00	0	25.831	16.5	1946.9
12/23/2015	21:15:00	0	25.796	16.5	1946.9
12/23/2015	21:30:00	0	25.804	16.5	1946.9
12/23/2015	21:45:00	0	25.781	16.5	1945.7
12/23/2015	22:00:00	0	25.835	16.5	1945.7
12/23/2015	22:15:00	0	25.87	16.5	1945.7
12/23/2015	22:30:00	0	25.831	16.5	1946.9
12/23/2015	22:45:00	0	25.841	16.5	1946.9
12/23/2015	23:00:00	0	25.819	16.5	1945.7
12/23/2015	23:15:00	0	25.795	16.5	1945.7
12/23/2015	23:30:00	0	25.82	16.5	1946.9
12/23/2015	23:45:00	0	25.85	16.5	1945.7
12/24/2015	0:00:00	0	25.826	16.5	1948.1
12/24/2015	0:15:00	0	25.805	16.5	1948.1
12/24/2015	0:30:00	0	25.832	16.5	1946.9
12/24/2015	0:45:00	0	25.855	16.5	1945.7
12/24/2015	1:00:00	0	25.846	16.5	1945.7
12/24/2015	1:15:00	0	25.83	16.5	1944.5
12/24/2015	1:30:00	0	25.907	16.5	1945.7
12/24/2015	1:45:00	0	25.88	16.5	1945.7
12/24/2015	2:00:00	0	25.845	16.5	1945.7
12/24/2015	2:15:00	0	25.837	16.5	1945.7
12/24/2015	2:30:00	0	25.861	16.5	1945.7
12/24/2015	2:45:00	0	25.865	16.5	1945.7
12/24/2015	3:00:00	0	25.827	16.5	1945.7
12/24/2015	3:15:00	0	25.842	16.5	1945.7
12/24/2015	3:30:00	0	25.853	16.5	1945.7
12/24/2015	3:45:00	0	25.872	16.5	1945.7
12/24/2015	4:00:00	0	25.841	16.5	1946.9

12/24/2015	4:15:00	0	25.848	16.5	1945.7
12/24/2015	4:30:00	0	25.847	16.5	1944.5
12/24/2015	4:45:00	0	25.888	16.5	1945.7
12/24/2015	5:00:00	0	25.886	16.5	1945.7
12/24/2015	5:15:00	0	25.841	16.5	1945.7
12/24/2015	5:30:00	0	25.864	16.5	1945.7
12/24/2015	5:45:00	0	25.857	16.5	1946.9
12/24/2015	6:00:00	0	25.879	16.5	1946.9
12/24/2015	6:15:00	0	25.841	16.5	1946.9
12/24/2015	6:30:00	0	25.862	16.5	1946.9
12/24/2015	6:45:00	0	25.869	16.5	1948.1
12/24/2015	7:00:00	0	25.884	16.5	1946.9
12/24/2015	7:15:00	0	25.861	16.5	1945.7
12/24/2015	7:30:00	0	25.865	16.5	1946.9
12/24/2015	7:45:00	0	25.903	16.5	1946.9
12/24/2015	8:00:00	0	25.885	16.5	1946.9
12/24/2015	8:15:00	0	25.866	16.5	1946.9
12/24/2015	8:30:00	0	25.843	16.5	1945.7
12/24/2015	8:45:00	0	25.827	16.5	1945.7
12/24/2015	9:00:00	0	25.85	16.5	1945.7
12/24/2015	9:15:00	0	25.827	16.5	1944.5
12/24/2015	9:30:00	0	25.828	16.5	1945.7
12/24/2015	9:45:00	0	25.831	16.5	1945.7
12/24/2015	10:00:00	0	25.834	16.5	1946.9
12/24/2015	10:15:00	0	25.873	16.5	1945.7
12/24/2015	10:30:00	0	25.833	16.5	1946.9
12/24/2015	10:45:00	0	25.84	16.5	1945.7
12/24/2015	11:00:00	0	25.83	16.5	1945.7
12/24/2015	11:15:00	0	25.859	16.5	1945.7
12/24/2015	11:30:00	0	25.86	16.5	1946.9
12/24/2015	11:45:00	0	25.837	16.5	1946.9
12/24/2015	12:00:00	0	25.883	16.5	1946.9
12/24/2015	12:15:00	0	25.85	16.5	1946.9
12/24/2015	12:30:00	0	25.843	16.5	1945.7
12/24/2015	12:45:00	0	25.85	16.5	1945.7
12/24/2015	13:00:00	0	25.872	16.5	1945.7
12/24/2015	13:15:00	0	25.871	16.5	1945.7
12/24/2015	13:30:00	0	25.859	16.5	1945.7
12/24/2015	13:45:00	0	25.879	16.5	1945.7
12/24/2015	14:00:00	0	25.834	16.5	1945.7
12/24/2015	14:15:00	0	25.867	16.5	1945.7
12/24/2015	14:30:00	0	25.858	16.5	1945.7
12/24/2015	14:45:00	0	25.816	16.5	1945.7
12/24/2015	15:00:00	0	25.814	16.5	1944.5
12/24/2015	15:15:00	0	25.841	16.5	1945.7
12/24/2015	15:30:00	0	25.778	16.5	1945.7
12/24/2015	15:45:00	0	25.873	16.5	1945.7

12/24/2015	16:00:00	0	25.793	16.5	1945.7
12/24/2015	16:15:00	0	25.811	16.5	1945.7
12/24/2015	16:30:00	0	25.852	16.5	1944.5
12/24/2015	16:45:00	0	25.848	16.5	1945.7
12/24/2015	17:00:00	0	25.847	16.5	1946.9
12/24/2015	17:15:00	0	25.817	16.5	1945.7
12/24/2015	17:30:00	0	25.832	16.5	1945.7
12/24/2015	17:45:00	0	25.845	16.5	1945.7
12/24/2015	18:00:00	0	25.796	16.5	1945.7
12/24/2015	18:15:00	0	25.828	16.5	1945.7
12/24/2015	18:30:00	0	25.8	16.5	1945.7
12/24/2015	18:45:00	0	25.794	16.5	1945.7
12/24/2015	19:00:00	0	25.791	16.5	1945.7
12/24/2015	19:15:00	0	25.785	16.5	1945.7
12/24/2015	19:30:00	0	25.794	16.5	1946.9
12/24/2015	19:45:00	0	25.805	16.5	1945.7
12/24/2015	20:00:00	0	25.805	16.5	1945.7
12/24/2015	20:15:00	0	25.765	16.5	1945.7
12/24/2015	20:30:00	0	25.808	16.5	1944.5
12/24/2015	20:45:00	0	25.817	16.5	1945.7
12/24/2015	21:00:00	0	25.795	16.5	1944.5
12/24/2015	21:15:00	0	25.814	16.5	1945.7
12/24/2015	21:30:00	0	25.826	16.5	1945.7
12/24/2015	21:45:00	0	25.823	16.5	1944.5
12/24/2015	22:00:00	0	25.823	16.5	1945.7
12/24/2015	22:15:00	0	25.823	16.5	1945.7
12/24/2015	22:30:00	0	25.819	16.5	1945.7
12/24/2015	22:45:00	0	25.819	16.5	1945.7
12/24/2015	23:00:00	0	25.859	16.5	1945.7
12/24/2015	23:15:00	0	25.833	16.5	1946.9
12/24/2015	23:30:00	0	25.769	16.5	1948.1
12/24/2015	23:45:00	0	25.825	16.5	1948.1
12/25/2015	0:00:00	0	25.823	16.5	1946.9
12/25/2015	0:15:00	0	25.804	16.5	1946.9
12/25/2015	0:30:00	0	25.864	16.5	1945.7
12/25/2015	0:45:00	0	25.808	16.5	1945.7
12/25/2015	1:00:00	0	25.865	16.5	1945.7
12/25/2015	1:15:00	0	25.846	16.5	1945.7
12/25/2015	1:30:00	0	25.8	16.5	1945.7
12/25/2015	1:45:00	0	25.852	16.5	1945.7
12/25/2015	2:00:00	0	25.828	16.5	1945.7
12/25/2015	2:15:00	0	25.807	16.5	1946.9
12/25/2015	2:30:00	0	25.84	16.5	1946.9
12/25/2015	2:45:00	0	25.854	16.5	1948.1
12/25/2015	3:00:00	0	25.831	16.5	1946.9
12/25/2015	3:15:00	0	25.887	16.5	1945.7
12/25/2015	3:30:00	0	25.827	16.5	1945.7

12/25/2015	3:45:00	0	25.808	16.5	1945.7
12/25/2015	4:00:00	0	25.835	16.5	1946.9
12/25/2015	4:15:00	0	25.855	16.5	1948.1
12/25/2015	4:30:00	0	25.81	16.5	1946.9
12/25/2015	4:45:00	0	25.82	16.5	1945.7
12/25/2015	5:00:00	0	25.866	16.5	1945.7
12/25/2015	5:15:00	0	25.845	16.5	1944.5
12/25/2015	5:30:00	0	25.815	16.5	1944.5
12/25/2015	5:45:00	0	25.831	16.5	1945.7
12/25/2015	6:00:00	0	25.789	16.5	1944.5
12/25/2015	6:15:00	0	25.819	16.5	1944.5
12/25/2015	6:30:00	0	25.832	16.5	1945.7
12/25/2015	6:45:00	0	25.809	16.5	1946.9
12/25/2015	7:00:00	0	25.849	16.5	1946.9
12/25/2015	7:15:00	0	25.824	16.5	1945.7
12/25/2015	7:30:00	0	25.822	16.5	1945.7
12/25/2015	7:45:00	0	25.82	16.5	1945.7
12/25/2015	8:00:00	0	25.85	16.5	1945.7
12/25/2015	8:15:00	0	25.802	16.5	1945.7
12/25/2015	8:30:00	0	25.79	16.5	1946.9
12/25/2015	8:45:00	0	25.834	16.5	1946.9
12/25/2015	9:00:00	0	25.824	16.5	1948.1
12/25/2015	9:15:00	0	25.762	16.5	1948.1
12/25/2015	9:30:00	0	25.793	16.5	1946.9
12/25/2015	9:45:00	0	25.787	16.5	1946.9
12/25/2015	10:00:00	0	25.782	16.5	1945.7
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12/25/2015	10:30:00	0	25.8	16.5	1945.7
12/25/2015	10:45:00	0	25.803	16.5	1946.9
12/25/2015	11:00:00	0	25.784	16.5	1946.9
12/25/2015	11:15:00	0	25.809	16.5	1946.9
12/25/2015	11:30:00	0	25.829	16.5	1946.9
12/25/2015	11:45:00	0	25.817	16.5	1946.9
12/25/2015	12:00:00	0	25.785	16.5	1946.9
12/25/2015	12:15:00	0	25.813	16.5	1948.1
12/25/2015	12:30:00	0	25.829	16.5	1946.9
12/25/2015	12:45:00	0	25.851	16.5	1946.9
12/25/2015	13:00:00	0	25.813	16.5	1945.7
12/25/2015	13:15:00	0	25.834	16.5	1946.9
12/25/2015	13:30:00	0	25.861	16.5	1946.9
12/25/2015	13:45:00	0	25.844	16.5	1946.9
12/25/2015	14:00:00	0	25.824	16.5	1946.9
12/25/2015	14:15:00	0	25.825	16.5	1946.9
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12/25/2015	14:45:00	0	25.829	16.5	1948.1
12/25/2015	15:00:00	0	25.829	16.5	1946.9
12/25/2015	15:15:00	0	25.844	16.5	1946.9

12/25/2015	15:30:00	0	25.863	16.5	1948.1
12/25/2015	15:45:00	0	25.815	16.5	1948.1
12/25/2015	16:00:00	0	25.796	16.5	1948.1
12/25/2015	16:15:00	0	25.815	16.5	1946.9
12/25/2015	16:30:00	0	25.788	16.5	1946.9
12/25/2015	16:45:00	0	25.804	16.5	1946.9
12/25/2015	17:00:00	0	25.8	16.5	1946.9
12/25/2015	17:15:00	0	25.805	16.5	1945.7
12/25/2015	17:30:00	0	25.777	16.5	1946.9
12/25/2015	17:45:00	0	25.815	16.5	1946.9
12/25/2015	18:00:00	0	25.832	16.5	1946.9
12/25/2015	18:15:00	0	25.83	16.5	1946.9
12/25/2015	18:30:00	0	25.824	16.5	1946.9
12/25/2015	18:45:00	0	25.833	16.5	1945.7
12/25/2015	19:00:00	0	25.743	16.5	1946.9
12/25/2015	19:15:00	0	25.818	16.5	1948.1
12/25/2015	19:30:00	0	25.776	16.5	1945.7
12/25/2015	19:45:00	0	25.792	16.5	1945.7
12/25/2015	20:00:00	0	25.848	16.5	1945.7
12/25/2015	20:15:00	0	25.825	16.5	1945.7
12/25/2015	20:30:00	0	25.784	16.5	1945.7
12/25/2015	20:45:00	0	25.804	16.5	1945.7
12/25/2015	21:00:00	0	25.82	16.5	1945.7
12/25/2015	21:15:00	0	25.798	16.5	1946.9
12/25/2015	21:30:00	0	25.853	16.5	1946.9
12/25/2015	21:45:00	0	25.829	16.5	1946.9
12/25/2015	22:00:00	0	25.767	16.5	1946.9
12/25/2015	22:15:00	0	25.818	16.5	1946.9
12/25/2015	22:30:00	0	25.788	16.5	1946.9
12/25/2015	22:45:00	0	25.822	16.5	1946.9
12/25/2015	23:00:00	0	25.821	16.5	1946.9
12/25/2015	23:15:00	0	25.816	16.5	1946.9
12/25/2015	23:30:00	0	25.795	16.5	1946.9
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12/26/2015	0:00:00	0	25.824	16.5	1946.9
12/26/2015	0:15:00	0	25.821	16.5	1946.9
12/26/2015	0:30:00	0	25.822	16.5	1946.9
12/26/2015	0:45:00	0	25.855	16.5	1946.9
12/26/2015	1:00:00	0	25.819	16.5	1946.9
12/26/2015	1:15:00	0	25.839	16.5	1945.7
12/26/2015	1:30:00	0	25.859	16.5	1946.9
12/26/2015	1:45:00	0	25.819	16.5	1948.1
12/26/2015	2:00:00	0	25.816	16.5	1948.1
12/26/2015	2:15:00	0	25.833	16.5	1946.9
12/26/2015	2:30:00	0	25.866	16.5	1946.9
12/26/2015	2:45:00	0	25.844	16.5	1948.1
12/26/2015	3:00:00	0	25.852	16.5	1946.9

12/26/2015	3:15:00	0	25.872	16.5	1946.9
12/26/2015	3:30:00	0	25.831	16.5	1945.7
12/26/2015	3:45:00	0	25.834	16.5	1946.9
12/26/2015	4:00:00	0	25.852	16.5	1946.9
12/26/2015	4:15:00	0	25.869	16.5	1946.9
12/26/2015	4:30:00	0	25.867	16.5	1946.9
12/26/2015	4:45:00	0	25.804	16.5	1945.7
12/26/2015	5:00:00	0	25.864	16.5	1945.7
12/26/2015	5:15:00	0	25.801	16.5	1946.9
12/26/2015	5:30:00	0	25.838	16.5	1948.1
12/26/2015	5:45:00	0	25.818	16.5	1948.1
12/26/2015	6:00:00	0	25.841	16.5	1948.1
12/26/2015	6:15:00	0	25.821	16.5	1946.9
12/26/2015	6:30:00	0	25.857	16.5	1946.9
12/26/2015	6:45:00	0	25.856	16.5	1946.9
12/26/2015	7:00:00	0	25.847	16.5	1950.4
12/26/2015	7:15:00	0	25.822	16.5	1948.1
12/26/2015	7:30:00	0	25.834	16.5	1946.9
12/26/2015	7:45:00	0	25.828	16.5	1946.9
12/26/2015	8:00:00	0	25.822	16.5	1948.1
12/26/2015	8:15:00	0	25.788	16.5	1948.1
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12/26/2015	8:45:00	0	25.813	16.5	1946.9
12/26/2015	9:00:00	0	25.841	16.5	1945.7
12/26/2015	9:15:00	0	25.79	16.5	1945.7
12/26/2015	9:30:00	0	25.766	16.5	1945.7
12/26/2015	9:45:00	0	25.78	16.5	1944.5
12/26/2015	10:00:00	0	25.817	16.5	1945.7
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12/26/2015	11:15:00	0	25.843	16.5	1946.9
12/26/2015	11:30:00	0	25.807	16.5	1945.7
12/26/2015	11:45:00	0	25.795	16.5	1945.7
12/26/2015	12:00:00	0	25.848	16.5	1945.7
12/26/2015	12:15:00	0	25.852	16.5	1946.9
12/26/2015	12:30:00	0	25.836	16.5	1948.1
12/26/2015	12:45:00	0	25.826	16.5	1948.1
12/26/2015	13:00:00	0	25.832	16.5	1948.1
12/26/2015	13:15:00	0	25.818	16.5	1946.9
12/26/2015	13:30:00	0	25.862	16.5	1946.9
12/26/2015	13:45:00	0	25.806	16.5	1946.9
12/26/2015	14:00:00	0	25.829	16.5	1945.7
12/26/2015	14:15:00	0	25.834	16.5	1945.7
12/26/2015	14:30:00	0	25.839	16.5	1946.9
12/26/2015	14:45:00	0	25.861	16.5	1946.9

12/26/2015	15:00:00	0	25.842	16.5	1946.9
12/26/2015	15:15:00	0	25.845	16.5	1946.9
12/26/2015	15:30:00	0	25.844	16.5	1945.7
12/26/2015	15:45:00	0	25.883	16.5	1945.7
12/26/2015	16:00:00	0	25.863	16.5	1945.7
12/26/2015	16:15:00	0	25.862	16.5	1945.7
12/26/2015	16:30:00	0	25.846	16.5	1946.9
12/26/2015	16:45:00	0	25.844	16.5	1946.9
12/26/2015	17:00:00	0	25.845	16.5	1946.9
12/26/2015	17:15:00	0	25.851	16.5	1946.9
12/26/2015	17:30:00	0	25.828	16.5	1946.9
12/26/2015	17:45:00	0	25.833	16.5	1948.1
12/26/2015	18:00:00	0	25.872	16.5	1948.1
12/26/2015	18:15:00	0	25.855	16.5	1946.9
12/26/2015	18:30:00	0	25.892	16.5	1946.9
12/26/2015	18:45:00	0	25.843	16.5	1946.9
12/26/2015	19:00:00	0	25.846	16.5	1946.9
12/26/2015	19:15:00	0	25.85	16.5	1945.7
12/26/2015	19:30:00	0	25.85	16.5	1946.9
12/26/2015	19:45:00	0	25.87	16.5	1946.9
12/26/2015	20:00:00	0	25.853	16.5	1946.9
12/26/2015	20:15:00	0	25.835	16.5	1945.7
12/26/2015	20:30:00	0	25.815	16.5	1944.5
12/26/2015	20:45:00	0	25.817	16.5	1944.5
12/26/2015	21:00:00	0	25.873	16.5	1945.7
12/26/2015	21:15:00	0	25.835	16.5	1946.9
12/26/2015	21:30:00	0	25.877	16.5	1948.1
12/26/2015	21:45:00	0	25.86	16.5	1948.1
12/26/2015	22:00:00	0	25.862	16.5	1948.1
12/26/2015	22:15:00	0	25.828	16.5	1946.9
12/26/2015	22:30:00	0	25.849	16.5	1946.9
12/26/2015	22:45:00	0	25.891	16.5	1946.9
12/26/2015	23:00:00	0	25.898	16.5	1945.7
12/26/2015	23:15:00	0	25.882	16.5	1946.9
12/26/2015	23:30:00	0	25.865	16.5	1946.9
12/26/2015	23:45:00	0	25.908	16.5	1946.9
12/27/2015	0:00:00	0	25.892	16.5	1946.9
12/27/2015	0:15:00	0	25.895	16.5	1945.7
12/27/2015	0:30:00	0	25.859	16.5	1946.9
12/27/2015	0:45:00	0	25.88	16.5	1948.1
12/27/2015	1:00:00	0	25.869	16.5	1946.9
12/27/2015	1:15:00	0	25.873	16.5	1946.9
12/27/2015	1:30:00	0	25.912	16.5	1948.1
12/27/2015	1:45:00	0	25.897	16.5	1948.1
12/27/2015	2:00:00	0	25.906	16.5	1946.9
12/27/2015	2:15:00	0	25.907	16.5	1948.1
12/27/2015	2:30:00	0	25.891	16.5	1948.1

12/27/2015	2:45:00	0	25.889	16.5	1946.9
12/27/2015	3:00:00	0	25.874	16.5	1946.9
12/27/2015	3:15:00	0	25.914	16.5	1950.4
12/27/2015	3:30:00	0	25.935	16.5	1948.1
12/27/2015	3:45:00	0	25.918	16.5	1948.1
12/27/2015	4:00:00	0	25.888	16.5	1946.9
12/27/2015	4:15:00	0	25.867	16.5	1945.7
12/27/2015	4:30:00	0	25.841	16.5	1945.7
12/27/2015	4:45:00	0	25.898	16.5	1946.9
12/27/2015	5:00:00	0	25.886	16.5	1946.9
12/27/2015	5:15:00	0	25.904	16.5	1948.1
12/27/2015	5:30:00	0	25.894	16.5	1946.9
12/27/2015	5:45:00	0	25.886	16.5	1946.9
12/27/2015	6:00:00	0	25.869	16.5	1946.9
12/27/2015	6:15:00	0	25.89	16.5	1946.9
12/27/2015	6:30:00	0	25.92	16.5	1948.1
12/27/2015	6:45:00	0	25.904	16.5	1948.1
12/27/2015	7:00:00	0	25.883	16.5	1946.9
12/27/2015	7:15:00	0	25.883	16.5	1945.7
12/27/2015	7:30:00	0	25.921	16.5	1946.9
12/27/2015	7:45:00	0	25.896	16.5	1946.9
12/27/2015	8:00:00	0	25.86	16.5	1945.7
12/27/2015	8:15:00	0	25.897	16.5	1946.9
12/27/2015	8:30:00	0	25.856	16.5	1946.9
12/27/2015	8:45:00	0	25.889	16.5	1948.1
12/27/2015	9:00:00	0	25.841	16.5	1946.9
12/27/2015	9:15:00	0	25.918	16.5	1946.9
12/27/2015	9:30:00	0	25.837	16.5	1948.1
12/27/2015	9:45:00	0	25.855	16.5	1946.9
12/27/2015	10:00:00	0	25.853	16.5	1948.1
12/27/2015	10:15:00	0	25.854	16.5	1946.9
12/27/2015	10:30:00	0	25.86	16.5	1948.1
12/27/2015	10:45:00	0	25.832	16.5	1946.9
12/27/2015	11:00:00	0	25.872	16.5	1945.7
12/27/2015	11:15:00	0	25.865	16.5	1946.9
12/27/2015	11:30:00	0	25.883	16.5	1946.9
12/27/2015	11:45:00	0	25.892	16.5	1946.9
12/27/2015	12:00:00	0	25.912	16.5	1946.9
12/27/2015	12:15:00	0	25.871	16.5	1945.7
12/27/2015	12:30:00	0	25.888	16.5	1945.7
12/27/2015	12:45:00	0	25.896	16.5	1945.7
12/27/2015	13:00:00	0	25.898	16.5	1945.7
12/27/2015	13:15:00	0	25.859	16.5	1946.9
12/27/2015	13:30:00	0	25.861	16.5	1946.9
12/27/2015	13:45:00	0	25.835	16.5	1945.7
12/27/2015	14:00:00	0	25.811	16.5	1946.9
12/27/2015	14:15:00	0	25.85	16.5	1946.9

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12/27/2015	14:45:00	0	25.849	16.5	1946.9
12/27/2015	15:00:00	0	25.851	16.5	1945.7
12/27/2015	15:15:00	0	25.835	16.5	1945.7
12/27/2015	15:30:00	0	25.873	16.5	1946.9
12/27/2015	15:45:00	0	25.896	16.5	1946.9
12/27/2015	16:00:00	0	25.821	16.5	1946.9
12/27/2015	16:15:00	0	25.87	16.5	1946.9
12/27/2015	16:30:00	0	25.923	16.5	1946.9
12/27/2015	16:45:00	0	25.922	16.5	1948.1
12/27/2015	17:00:00	0	25.891	16.5	1948.1
12/27/2015	17:15:00	0	25.885	16.5	1948.1
12/27/2015	17:30:00	0	25.912	16.5	1946.9
12/27/2015	17:45:00	0	25.953	16.5	1946.9
12/27/2015	18:00:00	0	25.897	16.5	1948.1
12/27/2015	18:15:00	0	25.876	16.5	1948.1
12/27/2015	18:30:00	0	25.897	16.5	1945.7
12/27/2015	18:45:00	0	25.894	16.5	1945.7
12/27/2015	19:00:00	0	25.873	16.5	1945.7
12/27/2015	19:15:00	0	25.879	16.5	1945.7
12/27/2015	19:30:00	0	25.876	16.5	1945.7
12/27/2015	19:45:00	0	25.892	16.5	1946.9
12/27/2015	20:00:00	0	25.851	16.5	1948.1
12/27/2015	20:15:00	0	25.849	16.5	1948.1
12/27/2015	20:30:00	0	25.873	16.5	1948.1
12/27/2015	20:45:00	0	25.891	16.5	1948.1
12/27/2015	21:00:00	0	25.869	16.5	1948.1
12/27/2015	21:15:00	0	25.912	16.5	1950.4
12/27/2015	21:30:00	0	25.866	16.5	1950.4
12/27/2015	21:45:00	0	25.867	16.5	1948.1
12/27/2015	22:00:00	0	25.888	16.5	1950.4
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12/27/2015	22:30:00	0	25.827	16.5	1948.1
12/27/2015	22:45:00	0	25.852	16.5	1948.1
12/27/2015	23:00:00	0	25.858	16.5	1948.1
12/27/2015	23:15:00	0	25.881	16.5	1948.1
12/27/2015	23:30:00	0	25.887	16.5	1948.1
12/27/2015	23:45:00	0	25.871	16.5	1948.1
12/28/2015	0:00:00	0	25.899	16.5	1948.1
12/28/2015	0:15:00	0	25.865	16.5	1946.9
12/28/2015	0:30:00	0	25.874	16.5	1946.9
12/28/2015	0:45:00	0	25.881	16.5	1946.9
12/28/2015	1:00:00	0	25.91	16.5	1946.9
12/28/2015	1:15:00	0	25.862	16.5	1946.9
12/28/2015	1:30:00	0	25.928	16.5	1946.9
12/28/2015	1:45:00	0	25.897	16.5	1946.9
12/28/2015	2:00:00	0	25.904	16.5	1946.9

12/28/2015	2:15:00	0	25.925	16.5	1945.7
12/28/2015	2:30:00	0	25.931	16.5	1946.9
12/28/2015	2:45:00	0	25.914	16.5	1946.9
12/28/2015	3:00:00	0	25.938	16.5	1946.9
12/28/2015	3:15:00	0	25.917	16.5	1946.9
12/28/2015	3:30:00	0	25.876	16.5	1946.9
12/28/2015	3:45:00	0	25.883	16.5	1948.1
12/28/2015	4:00:00	0	25.899	16.5	1946.9
12/28/2015	4:15:00	0	25.875	16.5	1946.9
12/28/2015	4:30:00	0	25.929	16.5	1946.9
12/28/2015	4:45:00	0	25.875	16.5	1946.9
12/28/2015	5:00:00	0	25.865	16.5	1946.9
12/28/2015	5:15:00	0	25.903	16.5	1945.7
12/28/2015	5:30:00	0	25.877	16.5	1945.7
12/28/2015	5:45:00	0	25.853	16.5	1946.9
12/28/2015	6:00:00	0	25.851	16.5	1945.7
12/28/2015	6:15:00	0	25.867	16.5	1945.7
12/28/2015	6:30:00	0	25.885	16.5	1946.9
12/28/2015	6:45:00	0	25.866	16.5	1946.9
12/28/2015	7:00:00	0	25.879	16.5	1946.9
12/28/2015	7:15:00	0	25.9	16.5	1946.9
12/28/2015	7:30:00	0	25.836	16.5	1945.7
12/28/2015	7:45:00	0	25.894	16.5	1945.7
12/28/2015	8:00:00	0	25.853	16.5	1945.7
12/28/2015	8:15:00	0	25.874	16.5	1946.9
12/28/2015	8:30:00	0	25.853	16.5	1946.9
12/28/2015	8:45:00	0	25.85	16.5	1946.9
12/28/2015	9:00:00	0	25.863	16.5	1946.9
12/28/2015	9:15:00	0	25.852	16.5	1948.1
12/28/2015	9:30:00	0	25.849	16.5	1946.9
12/28/2015	9:45:00	0	25.841	16.5	1946.9
12/28/2015	10:00:00	0	25.809	16.5	1946.9
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12/28/2015	13:00:00	0	25.883	16.5	1946.9
12/28/2015	13:15:00	0	25.891	16.5	1945.7
12/28/2015	13:30:00	0	25.89	16.5	1948.1
12/28/2015	13:45:00	0	25.858	16.5	1950.4

12/28/2015	14:00:00	0	25.879	16.5	1946.9
12/28/2015	14:15:00	0	25.856	16.5	1946.9
12/28/2015	14:30:00	0	25.86	16.5	1946.9
12/28/2015	14:45:00	0	25.918	16.5	1946.9
12/28/2015	15:00:00	0	25.922	16.5	1946.9
12/28/2015	15:15:00	0	25.849	16.5	1946.9
12/28/2015	15:30:00	0	25.889	16.5	1946.9
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12/28/2015	16:00:00	0	25.848	16.5	1946.9
12/28/2015	16:15:00	0	25.851	16.5	1946.9
12/28/2015	16:30:00	0	25.871	16.5	1946.9
12/28/2015	16:45:00	0	25.874	16.5	1946.9
12/28/2015	17:00:00	0	25.895	16.5	1946.9
12/28/2015	17:15:00	0	25.878	16.5	1948.1
12/28/2015	17:30:00	0	25.876	16.5	1948.1
12/28/2015	17:45:00	0	25.875	16.5	1948.1
12/28/2015	18:00:00	0	25.896	16.5	1948.1
12/28/2015	18:15:00	0	25.852	16.5	1948.1
12/28/2015	18:30:00	0	25.81	16.5	1948.1
12/28/2015	18:45:00	0	25.849	16.5	1948.1
12/28/2015	19:00:00	0	25.91	16.5	1946.9
12/28/2015	19:15:00	0	25.902	16.5	1946.9
12/28/2015	19:30:00	0	25.88	16.5	1946.9
12/28/2015	19:45:00	0	25.855	16.5	1946.9
12/28/2015	20:00:00	0	25.851	16.5	1946.9
12/28/2015	20:15:00	0	25.895	16.5	1948.1
12/28/2015	20:30:00	0	25.857	16.5	1948.1
12/28/2015	20:45:00	0	25.874	16.5	1946.9
12/28/2015	21:00:00	0	25.877	16.5	1946.9
12/28/2015	21:15:00	0	25.877	16.5	1946.9
12/28/2015	21:30:00	0	25.86	16.5	1946.9
12/28/2015	21:45:00	0	25.896	16.5	1946.9
12/28/2015	22:00:00	0	25.877	16.5	1948.1
12/28/2015	22:15:00	0	25.874	16.5	1946.9
12/28/2015	22:30:00	0	25.857	16.5	1946.9
12/28/2015	22:45:00	0	25.889	16.5	1948.1
12/28/2015	23:00:00	0	25.888	16.5	1946.9
12/28/2015	23:15:00	0	25.87	16.5	1946.9
12/28/2015	23:30:00	0	25.876	16.5	1946.9
12/28/2015	23:45:00	0	25.862	16.5	1948.1
12/29/2015	0:00:00	0	25.92	16.5	1948.1
12/29/2015	0:15:00	0	25.919	16.5	1946.9
12/29/2015	0:30:00	0	25.879	16.5	1946.9
12/29/2015	0:45:00	0	25.842	16.5	1946.9
12/29/2015	1:00:00	0	25.862	16.5	1946.9
12/29/2015	1:15:00	0	25.834	16.5	1946.9
12/29/2015	1:30:00	0	25.873	16.5	1946.9

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12/29/2015	2:00:00	0	25.871	16.5	1948.1
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12/29/2015	2:45:00	0	25.903	16.5	1946.9
12/29/2015	3:00:00	0	25.886	16.5	1946.9
12/29/2015	3:15:00	0	25.892	16.5	1946.9
12/29/2015	3:30:00	0	25.917	16.5	1946.9
12/29/2015	3:45:00	0	25.896	16.5	1946.9
12/29/2015	4:00:00	0	25.893	16.5	1946.9
12/29/2015	4:15:00	0	25.874	16.5	1946.9
12/29/2015	4:30:00	0	25.912	16.5	1946.9
12/29/2015	4:45:00	0	25.884	16.5	1946.9
12/29/2015	5:00:00	0	25.852	16.5	1946.9
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12/29/2015	5:45:00	0	25.921	16.5	1950.4
12/29/2015	6:00:00	0	25.875	16.5	1948.1
12/29/2015	6:15:00	0	25.914	16.5	1948.1
12/29/2015	6:30:00	0	25.892	16.5	1946.9
12/29/2015	6:45:00	0	25.847	16.5	1946.9
12/29/2015	7:00:00	0	25.878	16.5	1946.9
12/29/2015	7:15:00	0	25.853	16.5	1945.7
12/29/2015	7:30:00	0	25.843	16.5	1946.9
12/29/2015	7:45:00	0	25.853	16.5	1948.1
12/29/2015	8:00:00	0	25.82	16.5	1948.1
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12/29/2015	8:45:00	0	25.816	16.5	1948.1
12/29/2015	9:00:00	0	25.867	16.5	1948.1
12/29/2015	9:15:00	0	25.823	16.5	1948.1
12/29/2015	9:30:00	0	25.834	16.5	1948.1
12/29/2015	9:45:00	0	25.799	16.5	1948.1
12/29/2015	10:00:00	0	25.854	16.5	1950.4
12/29/2015	10:15:00	0	25.826	16.5	1951.6
12/29/2015	10:30:00	0	25.811	16.5	1950.4
12/29/2015	10:45:00	0	25.848	16.5	1948.1
12/29/2015	11:00:00	0	25.852	16.5	1948.1
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12/29/2015	11:30:00	0	25.846	16.5	1948.1
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12/29/2015	12:30:00	0	25.907	16.5	1948.1
12/29/2015	12:45:00	0	25.874	16.5	1948.1
12/29/2015	13:00:00	0	25.892	16.5	1948.1
12/29/2015	13:15:00	0	25.87	16.5	1948.1

12/29/2015	13:30:00	0	25.848	16.5	1948.1
12/29/2015	13:45:00	0	25.884	16.5	1946.9
12/29/2015	14:00:00	0	25.824	16.5	1946.9
12/29/2015	14:15:00	0	25.845	16.5	1948.1
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12/29/2015	14:45:00	0	25.898	16.5	1950.4
12/29/2015	15:00:00	0	25.839	16.5	1950.4
12/29/2015	15:15:00	0	25.855	16.5	1950.4
12/29/2015	15:30:00	0	25.856	16.5	1946.9
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12/29/2015	16:00:00	0	25.901	16.5	1950.4
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12/29/2015	16:30:00	0	25.841	16.5	1948.1
12/29/2015	16:45:00	0	25.841	16.5	1948.1
12/29/2015	17:00:00	0	25.879	16.5	1950.4
12/29/2015	17:15:00	0	25.819	16.5	1950.4
12/29/2015	17:30:00	0	25.899	16.5	1950.4
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12/29/2015	18:45:00	0	25.878	16.5	1948.1
12/29/2015	19:00:00	0	25.892	16.5	1948.1
12/29/2015	19:15:00	0	25.869	16.5	1948.1
12/29/2015	19:30:00	0	25.846	16.5	1948.1
12/29/2015	19:45:00	0	25.902	16.5	1948.1
12/29/2015	20:00:00	0	25.862	16.5	1948.1
12/29/2015	20:15:00	0	25.875	16.5	1948.1
12/29/2015	20:30:00	0	25.872	16.5	1948.1
12/29/2015	20:45:00	0	25.904	16.5	1948.1
12/29/2015	21:00:00	0	25.866	16.5	1946.9
12/29/2015	21:15:00	0	25.864	16.5	1948.1
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12/29/2015	22:00:00	0	25.829	16.5	1948.1
12/29/2015	22:15:00	0	25.885	16.5	1946.9
12/29/2015	22:30:00	0	25.862	16.5	1946.9
12/29/2015	22:45:00	0	25.899	16.5	1946.9
12/29/2015	23:00:00	0	25.86	16.5	1948.1
12/29/2015	23:15:00	0	25.857	16.5	1946.9
12/29/2015	23:30:00	0	25.868	16.5	1946.9
12/29/2015	23:45:00	0	25.868	16.5	1948.1
12/30/2015	0:00:00	0	25.849	16.5	1948.1
12/30/2015	0:15:00	0	25.852	16.5	1948.1
12/30/2015	0:30:00	0	25.889	16.5	1950.4
12/30/2015	0:45:00	0	25.849	16.5	1948.1
12/30/2015	1:00:00	0	25.85	16.5	1948.1

12/30/2015	1:15:00	0	25.863	16.5	1950.4
12/30/2015	1:30:00	0	25.901	16.5	1950.4
12/30/2015	1:45:00	0	25.916	16.5	1948.1
12/30/2015	2:00:00	0	25.886	16.5	1948.1
12/30/2015	2:15:00	0	25.867	16.5	1948.1
12/30/2015	2:30:00	0	25.912	16.5	1948.1
12/30/2015	2:45:00	0	25.874	16.5	1948.1
12/30/2015	3:00:00	0	25.858	16.5	1948.1
12/30/2015	3:15:00	0	25.895	16.5	1948.1
12/30/2015	3:30:00	0	25.857	16.5	1950.4
12/30/2015	3:45:00	0	25.894	16.5	1950.4
12/30/2015	4:00:00	0	25.887	16.5	1950.4
12/30/2015	4:15:00	0	25.888	16.5	1950.4
12/30/2015	4:30:00	0	25.885	16.5	1950.4
12/30/2015	4:45:00	0	25.857	16.5	1950.4
12/30/2015	5:00:00	0	25.914	16.5	1950.4
12/30/2015	5:15:00	0	25.867	16.5	1948.1
12/30/2015	5:30:00	0	25.845	16.5	1948.1
12/30/2015	5:45:00	0	25.882	16.5	1950.4
12/30/2015	6:00:00	0	25.841	16.5	1948.1
12/30/2015	6:15:00	0	25.879	16.5	1948.1
12/30/2015	6:30:00	0	25.874	16.5	1948.1
12/30/2015	6:45:00	0	25.851	16.5	1948.1
12/30/2015	7:00:00	0	25.89	16.5	1948.1
12/30/2015	7:15:00	0	25.889	16.5	1948.1
12/30/2015	7:30:00	0	25.888	16.5	1946.9
12/30/2015	7:45:00	0	25.89	16.5	1948.1
12/30/2015	8:00:00	0	25.907	16.5	1948.1
12/30/2015	8:15:00	0	25.878	16.5	1948.1
12/30/2015	8:30:00	0	25.871	16.5	1948.1
12/30/2015	8:45:00	0	25.84	16.5	1946.9
12/30/2015	9:00:00	0	25.852	16.5	1946.9
12/30/2015	9:15:00	0	25.868	16.5	1948.1
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12/30/2015	10:00:00	0	25.853	16.5	1950.4
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12/30/2015	10:30:00	0	25.861	16.5	1950.4
12/30/2015	10:45:00	0	25.863	16.5	1950.4
12/30/2015	11:00:00	0	25.886	16.5	1950.4
12/30/2015	11:15:00	0	25.909	16.5	1946.9
12/30/2015	11:30:00	0	25.879	16.5	1950.4
12/30/2015	11:45:00	0	25.847	16.5	1948.1
12/30/2015	12:00:00	0	25.874	16.5	1948.1
12/30/2015	12:15:00	0	25.901	16.5	1948.1
12/30/2015	12:30:00	0	25.911	16.5	1948.1
12/30/2015	12:45:00	0	25.861	16.5	1948.1

12/30/2015	13:00:00	0	25.904	16.5	1948.1
12/30/2015	13:15:00	0	25.908	16.5	1948.1
12/30/2015	13:30:00	0	25.888	16.5	1948.1
12/30/2015	13:45:00	0	25.914	16.5	1948.1
12/30/2015	14:00:00	0	25.882	16.5	1948.1
12/30/2015	14:15:00	0	25.943	16.5	1948.1
12/30/2015	14:30:00	0	25.885	16.5	1950.4
12/30/2015	14:45:00	0	25.884	16.5	1948.1
12/30/2015	15:00:00	0	25.886	16.5	1946.9
12/30/2015	15:15:00	0	25.849	16.5	1948.1
12/30/2015	15:30:00	0	25.892	16.5	1948.1
12/30/2015	15:45:00	0	25.838	16.5	1946.9
12/30/2015	16:00:00	0	25.876	16.5	1946.9
12/30/2015	16:15:00	0	25.88	16.5	1946.9
12/30/2015	16:30:00	0	25.895	16.5	1948.1
12/30/2015	16:45:00	0	25.897	16.5	1948.1
12/30/2015	17:00:00	0	25.878	16.5	1948.1
12/30/2015	17:15:00	0	25.858	16.5	1948.1
12/30/2015	17:30:00	0	25.898	16.5	1948.1
12/30/2015	17:45:00	0	25.878	16.5	1948.1
12/30/2015	18:00:00	0	25.881	16.5	1948.1
12/30/2015	18:15:00	0	25.863	16.5	1948.1
12/30/2015	18:30:00	0	25.843	16.5	1948.1
12/30/2015	18:45:00	0	25.88	16.5	1948.1
12/30/2015	19:00:00	0	25.86	16.5	1950.4
12/30/2015	19:15:00	0	25.88	16.5	1948.1
12/30/2015	19:30:00	0	25.919	16.5	1946.9
12/30/2015	19:45:00	0	25.836	16.5	1948.1
12/30/2015	20:00:00	0	25.878	16.5	1946.9
12/30/2015	20:15:00	0	25.877	16.5	1948.1
12/30/2015	20:30:00	0	25.873	16.5	1946.9
12/30/2015	20:45:00	0	25.836	16.5	1948.1
12/30/2015	21:00:00	0	25.873	16.5	1946.9
12/30/2015	21:15:00	0	25.91	16.5	1948.1
12/30/2015	21:30:00	0	25.887	16.5	1948.1
12/30/2015	21:45:00	0	25.888	16.5	1948.1
12/30/2015	22:00:00	0	25.843	16.5	1948.1
12/30/2015	22:15:00	0	25.881	16.5	1948.1
12/30/2015	22:30:00	0	25.9	16.5	1950.4
12/30/2015	22:45:00	0	25.9	16.5	1951.6
12/30/2015	23:00:00	0	25.881	16.5	1950.4
12/30/2015	23:15:00	0	25.883	16.5	1950.4
12/30/2015	23:30:00	0	25.884	16.5	1950.4
12/30/2015	23:45:00	0	25.907	16.5	1950.4

Serial_number:

1071327

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6D

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
12/17/2015	0:00:00	0	155.395	16.9	2483.2
12/17/2015	0:15:00	0	155.314	16.9	2480.9
12/17/2015	0:30:00	0	155.272	16.9	2480.9
12/17/2015	0:45:00	0	155.332	16.9	2480.9
12/17/2015	1:00:00	0	155.254	16.9	2480.9
12/17/2015	1:15:00	0	155.3	16.9	2480.9
12/17/2015	1:30:00	0	155.272	16.9	2480.9
12/17/2015	1:45:00	0	155.288	16.9	2480.9
12/17/2015	2:00:00	0	155.324	16.9	2479.7
12/17/2015	2:15:00	0	155.342	16.9	2479.7
12/17/2015	2:30:00	0	155.362	16.9	2480.9
12/17/2015	2:45:00	0	155.362	16.9	2479.7
12/17/2015	3:00:00	0	155.36	16.9	2479.7
12/17/2015	3:15:00	0	155.384	16.9	2479.7
12/17/2015	3:30:00	0	155.38	16.9	2480.9
12/17/2015	3:45:00	0	155.404	16.9	2480.9
12/17/2015	4:00:00	0	155.445	16.9	2480.9
12/17/2015	4:15:00	0	155.407	16.9	2483.2
12/17/2015	4:30:00	0	155.421	16.9	2483.2
12/17/2015	4:45:00	0	155.461	16.9	2483.2
12/17/2015	5:00:00	0	155.437	16.9	2483.2
12/17/2015	5:15:00	0	155.475	16.9	2483.2
12/17/2015	5:30:00	0	155.451	16.9	2480.9
12/17/2015	5:45:00	0	155.533	16.9	2483.2
12/17/2015	6:00:00	0	155.468	16.9	2480.9
12/17/2015	6:15:00	0	155.506	16.9	2480.9
12/17/2015	6:30:00	0	155.488	16.9	2483.2
12/17/2015	6:45:00	0	155.505	16.9	2480.9
12/17/2015	7:00:00	0	155.483	16.9	2480.9
12/17/2015	7:15:00	0	155.542	16.9	2480.9
12/17/2015	7:30:00	0	155.506	16.9	2480.9

12/17/2015	7:45:00	0	155.543	16.9	2480.9
12/17/2015	8:00:00	0	155.559	16.9	2480.9
12/17/2015	8:15:00	0	155.536	16.9	2480.9
12/17/2015	8:30:00	0	155.549	16.9	2497.1
12/17/2015	8:45:00	0	155.517	16.9	2494.8
12/17/2015	9:00:00	0	155.535	16.9	2494.8
12/17/2015	9:15:00	0	155.515	16.9	2494.8
12/17/2015	9:30:00	0	155.493	16.9	2493.7
12/17/2015	9:45:00	0	155.584	16.9	2493.7
12/17/2015	10:00:00	0	155.502	16.9	2493.7
12/17/2015	10:15:00	0	155.526	16.9	2493.7
12/17/2015	10:30:00	0	155.529	16.9	2493.7
12/17/2015	10:45:00	0	155.512	16.9	2492.5
12/17/2015	11:00:00	0	155.519	16.9	2492.5
12/17/2015	11:15:00	0	155.527	16.9	2491.3
12/17/2015	11:30:00	0	155.493	16.9	2491.3
12/17/2015	11:45:00	0	155.519	16.9	2491.3
12/17/2015	12:00:00	0	155.563	16.9	2491.3
12/17/2015	12:15:00	0	155.55	16.9	2490.2
12/17/2015	12:30:00	0	155.517	16.9	2490.2
12/17/2015	12:45:00	0	155.505	16.9	2491.3
12/17/2015	13:00:00	0	155.512	16.9	2490.2
12/17/2015	13:15:00	0	155.519	16.9	2487.8
12/17/2015	13:30:00	0	155.509	16.9	2490.2
12/17/2015	13:45:00	0	155.514	16.9	2490.2
12/17/2015	14:00:00	0	155.48	16.9	2487.8
12/17/2015	14:15:00	0	155.501	16.9	2487.8
12/17/2015	14:30:00	0	155.484	16.9	2487.8
12/17/2015	14:45:00	0	155.465	16.9	2487.8
12/17/2015	15:00:00	0	155.471	16.9	2486.7
12/17/2015	15:15:00	0	155.468	16.9	2486.7
12/17/2015	15:30:00	0	155.468	16.9	2486.7
12/17/2015	15:45:00	0	155.474	16.9	2485.5
12/17/2015	16:00:00	0	155.458	16.9	2485.5
12/17/2015	16:15:00	0	155.502	16.9	2485.5
12/17/2015	16:30:00	0	155.464	16.9	2484.4
12/17/2015	16:45:00	0	155.487	16.9	2484.4
12/17/2015	17:00:00	0	155.448	16.9	2484.4
12/17/2015	17:15:00	0	155.43	16.9	2484.4
12/17/2015	17:30:00	0	155.47	16.9	2484.4
12/17/2015	17:45:00	0	155.507	16.9	2484.4
12/17/2015	18:00:00	0	155.466	16.9	2484.4
12/17/2015	18:15:00	0	155.486	16.9	2483.2
12/17/2015	18:30:00	0	155.502	16.9	2484.4
12/17/2015	18:45:00	0	155.468	16.9	2484.4
12/17/2015	19:00:00	0	155.527	16.9	2483.2
12/17/2015	19:15:00	0	155.504	16.9	2483.2

12/17/2015	19:30:00	0	155.524	16.9	2484.4
12/17/2015	19:45:00	0	155.498	16.9	2483.2
12/17/2015	20:00:00	0	155.541	16.9	2483.2
12/17/2015	20:15:00	0	155.537	16.9	2483.2
12/17/2015	20:30:00	0	155.52	16.9	2483.2
12/17/2015	20:45:00	0	155.459	16.9	2484.4
12/17/2015	21:00:00	0	155.514	16.9	2483.2
12/17/2015	21:15:00	0	155.489	16.9	2484.4
12/17/2015	21:30:00	0	155.51	16.9	2484.4
12/17/2015	21:45:00	0	155.49	16.9	2480.9
12/17/2015	22:00:00	0	155.489	16.9	2480.9
12/17/2015	22:15:00	0	155.535	16.9	2483.2
12/17/2015	22:30:00	0	155.477	16.9	2484.4
12/17/2015	22:45:00	0	155.539	16.9	2483.2
12/17/2015	23:00:00	0	155.467	16.9	2483.2
12/17/2015	23:15:00	0	155.491	16.9	2483.2
12/17/2015	23:30:00	0	155.473	16.9	2483.2
12/17/2015	23:45:00	0	155.401	16.9	2483.2
12/18/2015	0:00:00	0	155.385	16.9	2483.2
12/18/2015	0:15:00	0	155.351	16.9	2483.2
12/18/2015	0:30:00	0	155.335	16.9	2483.2
12/18/2015	0:45:00	0	155.341	16.9	2483.2
12/18/2015	1:00:00	0	155.312	16.9	2483.2
12/18/2015	1:15:00	0	155.318	16.9	2484.4
12/18/2015	1:30:00	0	155.265	16.9	2483.2
12/18/2015	1:45:00	0	155.309	16.9	2483.2
12/18/2015	2:00:00	0	155.352	16.9	2484.4
12/18/2015	2:15:00	0	155.368	16.9	2483.2
12/18/2015	2:30:00	0	155.374	16.9	2484.4
12/18/2015	2:45:00	0	155.361	16.9	2484.4
12/18/2015	3:00:00	0	155.409	16.9	2484.4
12/18/2015	3:15:00	0	155.385	16.9	2484.4
12/18/2015	3:30:00	0	155.389	16.9	2484.4
12/18/2015	3:45:00	0	155.418	16.9	2484.4
12/18/2015	4:00:00	0	155.459	16.9	2484.4
12/18/2015	4:15:00	0	155.447	16.9	2485.5
12/18/2015	4:30:00	0	155.487	16.9	2485.5
12/18/2015	4:45:00	0	155.446	16.9	2485.5
12/18/2015	5:00:00	0	155.483	16.9	2485.5
12/18/2015	5:15:00	0	155.506	16.9	2485.5
12/18/2015	5:30:00	0	155.488	16.9	2485.5
12/18/2015	5:45:00	0	155.486	16.9	2485.5
12/18/2015	6:00:00	0	155.563	16.9	2485.5
12/18/2015	6:15:00	0	155.52	16.9	2485.5
12/18/2015	6:30:00	0	155.553	16.9	2485.5
12/18/2015	6:45:00	0	155.55	16.9	2485.5
12/18/2015	7:00:00	0	155.53	16.9	2484.4

12/18/2015	7:15:00	0	155.567	16.9	2484.4
12/18/2015	7:30:00	0	155.549	16.9	2484.4
12/18/2015	7:45:00	0	155.589	16.9	2484.4
12/18/2015	8:00:00	0	155.566	16.9	2483.2
12/18/2015	8:15:00	0	155.544	16.9	2483.2
12/18/2015	8:30:00	0	155.577	16.9	2483.2
12/18/2015	8:45:00	0	155.533	16.9	2484.4
12/18/2015	9:00:00	0	155.606	16.9	2483.2
12/18/2015	9:15:00	0	155.547	16.9	2483.2
12/18/2015	9:30:00	0	155.581	16.9	2483.2
12/18/2015	9:45:00	0	155.578	16.9	2483.2
12/18/2015	10:00:00	0	155.564	16.9	2483.2
12/18/2015	10:15:00	0	155.567	16.9	2483.2
12/18/2015	10:30:00	0	155.57	16.9	2483.2
12/18/2015	10:45:00	0	155.56	16.9	2483.2
12/18/2015	11:00:00	0	155.569	16.9	2484.4
12/18/2015	11:15:00	0	155.562	16.9	2484.4
12/18/2015	11:30:00	0	155.519	16.9	2484.4
12/18/2015	11:45:00	0	155.524	16.9	2484.4
12/18/2015	12:00:00	0	155.492	16.9	2484.4
12/18/2015	12:15:00	0	155.517	16.9	2484.4
12/18/2015	12:30:00	0	155.51	16.9	2484.4
12/18/2015	12:45:00	0	155.499	16.9	2484.4
12/18/2015	13:00:00	0	155.471	16.9	2484.4
12/18/2015	13:15:00	0	155.494	16.9	2484.4
12/18/2015	13:30:00	0	155.463	16.9	2484.4
12/18/2015	13:45:00	0	155.509	16.9	2484.4
12/18/2015	14:00:00	0	155.478	16.9	2484.4
12/18/2015	14:15:00	0	155.498	16.9	2484.4
12/18/2015	14:30:00	0	155.459	16.9	2484.4
12/18/2015	14:45:00	0	155.445	16.9	2485.5
12/18/2015	15:00:00	0	155.43	16.9	2485.5
12/18/2015	15:15:00	0	155.45	16.9	2485.5
12/18/2015	15:30:00	0	155.397	16.9	2486.7
12/18/2015	15:45:00	0	155.401	16.9	2486.7
12/18/2015	16:00:00	0	155.442	16.9	2486.7
12/18/2015	16:15:00	0	155.408	16.9	2485.5
12/18/2015	16:30:00	0	155.412	16.9	2485.5
12/18/2015	16:45:00	0	155.411	16.9	2486.7
12/18/2015	17:00:00	0	155.438	16.9	2485.5
12/18/2015	17:15:00	0	155.403	16.9	2485.5
12/18/2015	17:30:00	0	155.406	16.9	2485.5
12/18/2015	17:45:00	0	155.463	16.9	2485.5
12/18/2015	18:00:00	0	155.404	16.9	2485.5
12/18/2015	18:15:00	0	155.45	16.9	2485.5
12/18/2015	18:30:00	0	155.454	16.9	2485.5
12/18/2015	18:45:00	0	155.474	16.9	2485.5

12/18/2015	19:00:00	0	155.471	16.9	2485.5
12/18/2015	19:15:00	0	155.468	16.9	2485.5
12/18/2015	19:30:00	0	155.496	16.9	2485.5
12/18/2015	19:45:00	0	155.458	16.9	2486.7
12/18/2015	20:00:00	0	155.496	16.9	2486.7
12/18/2015	20:15:00	0	155.477	16.9	2486.7
12/18/2015	20:30:00	0	155.481	16.9	2486.7
12/18/2015	20:45:00	0	155.487	16.9	2486.7
12/18/2015	21:00:00	0	155.513	16.9	2486.7
12/18/2015	21:15:00	0	155.487	16.9	2487.8
12/18/2015	21:30:00	0	155.494	16.9	2486.7
12/18/2015	21:45:00	0	155.496	16.9	2486.7
12/18/2015	22:00:00	0	155.548	16.9	2486.7
12/18/2015	22:15:00	0	155.495	16.9	2486.7
12/18/2015	22:30:00	0	155.539	16.9	2486.7
12/18/2015	22:45:00	0	155.56	16.9	2486.7
12/18/2015	23:00:00	0	155.541	16.9	2486.7
12/18/2015	23:15:00	0	155.504	16.9	2486.7
12/18/2015	23:30:00	0	155.544	16.9	2486.7
12/18/2015	23:45:00	0	155.545	16.9	2486.7
12/19/2015	0:00:00	0	155.506	16.9	2486.7
12/19/2015	0:15:00	0	155.492	16.9	2485.5
12/19/2015	0:30:00	0	155.447	16.9	2485.5
12/19/2015	0:45:00	0	155.43	16.9	2485.5
12/19/2015	1:00:00	0	155.433	16.9	2485.5
12/19/2015	1:15:00	0	155.389	16.9	2485.5
12/19/2015	1:30:00	0	155.335	16.9	2485.5
12/19/2015	1:45:00	0	155.319	16.9	2485.5
12/19/2015	2:00:00	0	155.321	16.9	2486.7
12/19/2015	2:15:00	0	155.266	16.9	2486.7
12/19/2015	2:30:00	0	155.307	16.9	2486.7
12/19/2015	2:45:00	0	155.286	16.9	2487.8
12/19/2015	3:00:00	0	155.246	16.9	2487.8
12/19/2015	3:15:00	0	155.286	16.9	2490.2
12/19/2015	3:30:00	0	155.303	16.9	2487.8
12/19/2015	3:45:00	0	155.308	16.9	2487.8
12/19/2015	4:00:00	0	155.329	16.9	2487.8
12/19/2015	4:15:00	0	155.37	16.9	2490.2
12/19/2015	4:30:00	0	155.345	16.9	2490.2
12/19/2015	4:45:00	0	155.382	16.9	2490.2
12/19/2015	5:00:00	0	155.38	16.9	2487.8
12/19/2015	5:15:00	0	155.392	16.9	2490.2
12/19/2015	5:30:00	0	155.43	16.9	2490.2
12/19/2015	5:45:00	0	155.429	16.9	2490.2
12/19/2015	6:00:00	0	155.423	16.9	2490.2
12/19/2015	6:15:00	0	155.461	16.9	2490.2
12/19/2015	6:30:00	0	155.477	16.9	2487.8

12/19/2015	6:45:00	0	155.514	16.9	2490.2
12/19/2015	7:00:00	0	155.49	16.9	2487.8
12/19/2015	7:15:00	0	155.508	16.9	2487.8
12/19/2015	7:30:00	0	155.509	16.9	2487.8
12/19/2015	7:45:00	0	155.527	16.9	2487.8
12/19/2015	8:00:00	0	155.543	16.9	2487.8
12/19/2015	8:15:00	0	155.537	16.9	2486.7
12/19/2015	8:30:00	0	155.569	16.9	2486.7
12/19/2015	8:45:00	0	155.52	16.9	2486.7
12/19/2015	9:00:00	0	155.558	16.9	2486.7
12/19/2015	9:15:00	0	155.597	16.9	2487.8
12/19/2015	9:30:00	0	155.629	16.9	2487.8
12/19/2015	9:45:00	0	155.525	16.9	2487.8
12/19/2015	10:00:00	0	155.597	16.9	2487.8
12/19/2015	10:15:00	0	155.598	16.9	2490.2
12/19/2015	10:30:00	0	155.6	16.9	2490.2
12/19/2015	10:45:00	0	155.58	16.9	2490.2
12/19/2015	11:00:00	0	155.598	16.9	2490.2
12/19/2015	11:15:00	0	155.61	16.9	2490.2
12/19/2015	11:30:00	0	155.594	16.9	2490.2
12/19/2015	11:45:00	0	155.559	16.9	2491.3
12/19/2015	12:00:00	0	155.641	16.9	2491.3
12/19/2015	12:15:00	0	155.626	16.9	2490.2
12/19/2015	12:30:00	0	155.611	16.9	2490.2
12/19/2015	12:45:00	0	155.634	16.9	2490.2
12/19/2015	13:00:00	0	155.653	16.9	2490.2
12/19/2015	13:15:00	0	155.613	16.9	2490.2
12/19/2015	13:30:00	0	155.617	16.9	2490.2
12/19/2015	13:45:00	0	155.679	16.9	2490.2
12/19/2015	14:00:00	0	155.66	16.9	2490.2
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12/19/2015	15:15:00	0	155.651	16.9	2490.2
12/19/2015	15:30:00	0	155.629	16.9	2487.8
12/19/2015	15:45:00	0	155.668	16.9	2487.8
12/19/2015	16:00:00	0	155.666	16.9	2486.7
12/19/2015	16:15:00	0	155.677	16.9	2486.7
12/19/2015	16:30:00	0	155.629	16.9	2486.7
12/19/2015	16:45:00	0	155.623	16.9	2486.7
12/19/2015	17:00:00	0	155.636	16.9	2486.7
12/19/2015	17:15:00	0	155.676	16.9	2486.7
12/19/2015	17:30:00	0	155.631	16.9	2486.7
12/19/2015	17:45:00	0	155.681	16.9	2486.7
12/19/2015	18:00:00	0	155.678	16.9	2486.7
12/19/2015	18:15:00	0	155.693	16.9	2487.8

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12/19/2015	19:00:00	0	155.694	16.9	2486.7
12/19/2015	19:15:00	0	155.691	16.9	2486.7
12/19/2015	19:30:00	0	155.666	16.9	2486.7
12/19/2015	19:45:00	0	155.64	16.9	2486.7
12/19/2015	20:00:00	0	155.735	16.9	2486.7
12/19/2015	20:15:00	0	155.708	16.9	2485.5
12/19/2015	20:30:00	0	155.682	16.9	2486.7
12/19/2015	20:45:00	0	155.716	16.9	2486.7
12/19/2015	21:00:00	0	155.709	16.9	2485.5
12/19/2015	21:15:00	0	155.748	16.9	2486.7
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12/19/2015	21:45:00	0	155.714	16.9	2485.5
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12/19/2015	22:15:00	0	155.728	16.9	2485.5
12/19/2015	22:30:00	0	155.743	16.9	2485.5
12/19/2015	22:45:00	0	155.639	16.9	2484.4
12/19/2015	23:00:00	0	155.673	16.9	2484.4
12/19/2015	23:15:00	0	155.608	16.9	2485.5
12/19/2015	23:30:00	0	155.544	16.9	2484.4
12/19/2015	23:45:00	0	155.598	16.9	2484.4
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12/20/2015	0:15:00	0	155.475	16.9	2484.4
12/20/2015	0:30:00	0	155.499	16.9	2484.4
12/20/2015	0:45:00	0	155.476	16.9	2485.5
12/20/2015	1:00:00	0	155.442	16.9	2485.5
12/20/2015	1:15:00	0	155.44	16.9	2485.5
12/20/2015	1:30:00	0	155.434	16.9	2486.7
12/20/2015	1:45:00	0	155.455	16.9	2486.7
12/20/2015	2:00:00	0	155.515	16.9	2486.7
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12/20/2015	3:30:00	0	155.536	16.9	2486.7
12/20/2015	3:45:00	0	155.579	16.9	2486.7
12/20/2015	4:00:00	0	155.631	16.9	2486.7
12/20/2015	4:15:00	0	155.644	16.9	2486.7
12/20/2015	4:30:00	0	155.626	16.9	2486.7
12/20/2015	4:45:00	0	155.615	16.9	2486.7
12/20/2015	5:00:00	0	155.638	16.9	2486.7
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12/20/2015	5:30:00	0	155.702	16.9	2486.7
12/20/2015	5:45:00	0	155.652	16.9	2486.7
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12/20/2015	6:30:00	0	155.71	16.9	2486.7
12/20/2015	6:45:00	0	155.694	16.9	2486.7
12/20/2015	7:00:00	0	155.707	16.9	2486.7
12/20/2015	7:15:00	0	155.75	16.9	2485.5
12/20/2015	7:30:00	0	155.698	16.9	2485.5
12/20/2015	7:45:00	0	155.753	16.9	2486.7
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12/20/2015	8:15:00	0	155.727	16.9	2485.5
12/20/2015	8:30:00	0	155.748	16.9	2486.7
12/20/2015	8:45:00	0	155.748	16.9	2486.7
12/20/2015	9:00:00	0	155.718	16.9	2486.7
12/20/2015	9:15:00	0	155.743	16.9	2486.7
12/20/2015	9:30:00	0	155.753	16.9	2486.7
12/20/2015	9:45:00	0	155.753	16.9	2486.7
12/20/2015	10:00:00	0	155.777	16.9	2486.7
12/20/2015	10:15:00	0	155.756	16.9	2486.7
12/20/2015	10:30:00	0	155.76	16.9	2485.5
12/20/2015	10:45:00	0	155.763	16.9	2486.7
12/20/2015	11:00:00	0	155.777	16.9	2486.7
12/20/2015	11:15:00	0	155.766	16.9	2486.7
12/20/2015	11:30:00	0	155.798	16.9	2485.5
12/20/2015	11:45:00	0	155.81	16.9	2485.5
12/20/2015	12:00:00	0	155.825	16.9	2486.7
12/20/2015	12:15:00	0	155.833	16.9	2486.7
12/20/2015	12:30:00	0	155.807	16.9	2486.7
12/20/2015	12:45:00	0	155.79	16.9	2486.7
12/20/2015	13:00:00	0	155.822	16.9	2486.7
12/20/2015	13:15:00	0	155.811	16.9	2486.7
12/20/2015	13:30:00	0	155.839	16.9	2486.7
12/20/2015	13:45:00	0	155.794	16.9	2487.8
12/20/2015	14:00:00	0	155.821	16.9	2487.8
12/20/2015	14:15:00	0	155.831	16.9	2487.8
12/20/2015	14:30:00	0	155.837	16.9	2487.8
12/20/2015	14:45:00	0	155.841	16.9	2487.8
12/20/2015	15:00:00	0	155.837	16.9	2487.8
12/20/2015	15:15:00	0	155.836	16.9	2487.8
12/20/2015	15:30:00	0	155.889	16.9	2487.8
12/20/2015	15:45:00	0	155.866	16.9	2487.8
12/20/2015	16:00:00	0	155.856	16.9	2487.8
12/20/2015	16:15:00	0	155.859	16.9	2487.8
12/20/2015	16:30:00	0	155.874	16.9	2487.8
12/20/2015	16:45:00	0	155.875	16.9	2490.2
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12/20/2015	17:15:00	0	155.863	16.9	2490.2
12/20/2015	17:30:00	0	155.869	16.9	2490.2
12/20/2015	17:45:00	0	155.894	16.9	2491.3

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12/20/2015	18:30:00	0	155.898	16.9	2491.3
12/20/2015	18:45:00	0	155.914	16.9	2490.2
12/20/2015	19:00:00	0	155.914	16.9	2491.3
12/20/2015	19:15:00	0	155.928	16.9	2490.2
12/20/2015	19:30:00	0	155.924	16.9	2490.2
12/20/2015	19:45:00	0	155.9	16.9	2490.2
12/20/2015	20:00:00	0	155.919	16.9	2490.2
12/20/2015	20:15:00	0	155.914	16.9	2490.2
12/20/2015	20:30:00	0	155.913	16.9	2490.2
12/20/2015	20:45:00	0	155.876	16.9	2490.2
12/20/2015	21:00:00	0	155.938	16.9	2487.8
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12/20/2015	21:30:00	0	155.903	16.9	2487.8
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12/20/2015	22:00:00	0	155.933	16.9	2487.8
12/20/2015	22:15:00	0	155.927	16.9	2487.8
12/20/2015	22:30:00	0	155.926	16.9	2487.8
12/20/2015	22:45:00	0	155.907	16.9	2486.7
12/20/2015	23:00:00	0	155.962	16.9	2486.7
12/20/2015	23:15:00	0	155.943	16.9	2486.7
12/20/2015	23:30:00	0	155.951	16.9	2486.7
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12/21/2015	0:00:00	0	155.949	16.9	2485.5
12/21/2015	0:15:00	0	155.953	16.9	2485.5
12/21/2015	0:30:00	0	155.966	16.9	2485.5
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12/21/2015	1:30:00	0	155.98	16.9	2485.5
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12/21/2015	2:30:00	0	155.999	16.9	2485.5
12/21/2015	2:45:00	0	155.983	16.9	2485.5
12/21/2015	3:00:00	0	156.007	16.9	2485.5
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12/21/2015	4:45:00	0	155.996	16.9	2485.5
12/21/2015	5:00:00	0	156.051	16.9	2485.5
12/21/2015	5:15:00	0	156.046	16.9	2485.5
12/21/2015	5:30:00	0	156.013	16.9	2485.5

12/21/2015	5:45:00	0	156.033	16.9	2485.5
12/21/2015	6:00:00	0	156.028	16.9	2485.5
12/21/2015	6:15:00	0	156.036	16.9	2486.7
12/21/2015	6:30:00	0	156.086	16.9	2486.7
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12/21/2015	7:30:00	0	156.031	16.9	2486.7
12/21/2015	7:45:00	0	156.067	16.9	2486.7
12/21/2015	8:00:00	0	156.063	16.9	2486.7
12/21/2015	8:15:00	0	156.04	16.9	2486.7
12/21/2015	8:30:00	0	156.057	16.9	2487.8
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12/21/2015	9:15:00	0	156.034	16.9	2487.8
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12/21/2015	9:45:00	0	156.01	16.9	2487.8
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12/21/2015	10:15:00	0	156.025	16.9	2487.8
12/21/2015	10:30:00	0	156.028	16.9	2486.7
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12/21/2015	11:30:00	0	156.031	16.9	2486.7
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12/21/2015	12:30:00	0	155.992	16.9	2486.7
12/21/2015	12:45:00	0	155.985	16.9	2486.7
12/21/2015	13:00:00	0	155.892	16.9	2485.5
12/21/2015	13:15:00	0	155.905	16.9	2485.5
12/21/2015	13:30:00	0	155.95	16.9	2486.7
12/21/2015	13:45:00	0	155.914	16.9	2486.7
12/21/2015	14:00:00	0	155.958	16.9	2486.7
12/21/2015	14:15:00	0	155.943	16.9	2485.5
12/21/2015	14:30:00	0	155.97	16.9	2485.5
12/21/2015	14:45:00	0	155.941	16.9	2485.5
12/21/2015	15:00:00	0	155.94	16.9	2486.7
12/21/2015	15:15:00	0	155.935	16.9	2486.7
12/21/2015	15:30:00	0	155.95	16.9	2485.5
12/21/2015	15:45:00	0	155.99	16.9	2484.4
12/21/2015	16:00:00	0	155.996	16.9	2486.7
12/21/2015	16:15:00	0	155.976	16.9	2485.5
12/21/2015	16:30:00	0	155.988	16.9	2485.5
12/21/2015	16:45:00	0	155.997	16.9	2485.5
12/21/2015	17:00:00	0	156.008	16.9	2485.5
12/21/2015	17:15:00	0	155.993	16.9	2486.7

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12/21/2015	18:15:00	0	156.046	16.9	2486.7
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12/21/2015	20:15:00	0	156.076	16.9	2492.5
12/21/2015	20:30:00	0	156.082	16.9	2492.5
12/21/2015	20:45:00	0	156.108	16.9	2494.8
12/21/2015	21:00:00	0	156.146	16.9	2493.7
12/21/2015	21:15:00	0	156.12	16.9	2493.7
12/21/2015	21:30:00	0	156.121	16.9	2493.7
12/21/2015	21:45:00	0	156.142	16.9	2494.8
12/21/2015	22:00:00	0	156.148	16.9	2494.8
12/21/2015	22:15:00	0	156.149	16.9	2494.8
12/21/2015	22:30:00	0	156.176	16.9	2494.8
12/21/2015	22:45:00	0	156.155	16.9	2494.8
12/21/2015	23:00:00	0	156.176	16.9	2494.8
12/21/2015	23:15:00	0	156.165	16.9	2494.8
12/21/2015	23:30:00	0	156.134	16.9	2494.8
12/21/2015	23:45:00	0	156.185	16.9	2493.7
12/22/2015	0:00:00	0	156.184	16.9	2493.7
12/22/2015	0:15:00	0	156.174	16.9	2493.7
12/22/2015	0:30:00	0	156.177	16.9	2493.7
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12/22/2015	2:00:00	0	156.257	16.9	2492.5
12/22/2015	2:15:00	0	156.235	16.9	2492.5
12/22/2015	2:30:00	0	156.263	16.9	2492.5
12/22/2015	2:45:00	0	156.304	16.9	2491.3
12/22/2015	3:00:00	0	156.276	16.9	2491.3
12/22/2015	3:15:00	0	156.321	16.9	2490.2
12/22/2015	3:30:00	0	156.306	16.9	2490.2
12/22/2015	3:45:00	0	156.311	16.9	2490.2
12/22/2015	4:00:00	0	156.306	16.9	2491.3
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12/22/2015	4:30:00	0	156.29	16.9	2490.2
12/22/2015	4:45:00	0	156.351	16.9	2490.2
12/22/2015	5:00:00	0	156.374	16.9	2490.2

12/22/2015	5:15:00	0	156.357	16.9	2490.2
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12/22/2015	7:15:00	0	156.364	16.9	2490.2
12/22/2015	7:30:00	0	156.364	16.9	2490.2
12/22/2015	7:45:00	0	156.377	16.9	2490.2
12/22/2015	8:00:00	0	156.346	16.9	2490.2
12/22/2015	8:15:00	0	156.385	16.9	2490.2
12/22/2015	8:30:00	0	156.382	16.9	2490.2
12/22/2015	8:45:00	0	156.377	16.9	2490.2
12/22/2015	9:00:00	0	156.402	16.9	2487.8
12/22/2015	9:15:00	0	156.348	16.9	2487.8
12/22/2015	9:30:00	0	156.363	16.9	2487.8
12/22/2015	9:45:00	0	156.418	16.9	2487.8
12/22/2015	10:00:00	0	156.373	16.9	2487.8
12/22/2015	10:15:00	0	156.375	16.9	2487.8
12/22/2015	10:30:00	0	156.403	16.9	2486.7
12/22/2015	10:45:00	0	156.392	16.9	2486.7
12/22/2015	11:00:00	0	156.434	16.9	2487.8
12/22/2015	11:15:00	0	156.378	16.9	2487.8
12/22/2015	11:30:00	0	156.402	16.9	2487.8
12/22/2015	11:45:00	0	156.378	16.9	2487.8
12/22/2015	12:00:00	0	156.467	16.9	2487.8
12/22/2015	12:15:00	0	156.42	16.9	2487.8
12/22/2015	12:30:00	0	156.437	16.9	2487.8
12/22/2015	12:45:00	0	156.458	16.9	2490.2
12/22/2015	13:00:00	0	156.418	16.9	2487.8
12/22/2015	13:15:00	0	156.449	16.9	2490.2
12/22/2015	13:30:00	0	156.43	16.9	2490.2
12/22/2015	13:45:00	0	156.431	16.9	2490.2
12/22/2015	14:00:00	0	156.446	16.9	2490.2
12/22/2015	14:15:00	0	156.406	16.9	2490.2
12/22/2015	14:30:00	0	156.478	16.9	2490.2
12/22/2015	14:45:00	0	156.47	16.9	2490.2
12/22/2015	15:00:00	0	156.49	16.9	2490.2
12/22/2015	15:15:00	0	156.48	16.9	2491.3
12/22/2015	15:30:00	0	156.457	16.9	2490.2
12/22/2015	15:45:00	0	156.492	16.9	2491.3
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12/22/2015	16:15:00	0	156.481	16.9	2491.3
12/22/2015	16:30:00	0	156.47	16.9	2490.2
12/22/2015	16:45:00	0	156.477	16.9	2490.2

12/22/2015	17:00:00	0	156.47	16.9	2490.2
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12/22/2015	17:45:00	0	156.46	16.9	2490.2
12/22/2015	18:00:00	0	156.489	16.9	2490.2
12/22/2015	18:15:00	0	156.468	16.9	2491.3
12/22/2015	18:30:00	0	156.492	16.9	2490.2
12/22/2015	18:45:00	0	156.437	16.9	2491.3
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12/22/2015	19:45:00	0	156.459	16.9	2491.3
12/22/2015	20:00:00	0	156.448	16.9	2491.3
12/22/2015	20:15:00	0	156.468	16.9	2491.3
12/22/2015	20:30:00	0	156.45	16.9	2491.3
12/22/2015	20:45:00	0	156.469	16.9	2491.3
12/22/2015	21:00:00	0	156.441	16.9	2491.3
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12/22/2015	21:30:00	0	156.442	16.9	2491.3
12/22/2015	21:45:00	0	156.459	16.9	2491.3
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12/22/2015	22:15:00	0	156.466	16.9	2490.2
12/22/2015	22:30:00	0	156.416	16.9	2491.3
12/22/2015	22:45:00	0	156.485	16.9	2491.3
12/22/2015	23:00:00	0	156.479	16.9	2490.2
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12/23/2015	0:00:00	0	156.443	16.9	2491.3
12/23/2015	0:15:00	0	156.441	16.9	2492.5
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12/23/2015	0:45:00	0	156.513	16.9	2491.3
12/23/2015	1:00:00	0	156.451	16.9	2492.5
12/23/2015	1:15:00	0	156.493	16.9	2492.5
12/23/2015	1:30:00	0	156.494	16.9	2492.5
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12/23/2015	2:00:00	0	156.512	16.9	2492.5
12/23/2015	2:15:00	0	156.467	16.9	2492.5
12/23/2015	2:30:00	0	156.513	16.9	2492.5
12/23/2015	2:45:00	0	156.512	16.9	2492.5
12/23/2015	3:00:00	0	156.497	16.9	2493.7
12/23/2015	3:15:00	0	156.452	16.9	2492.5
12/23/2015	3:30:00	0	156.547	16.9	2492.5
12/23/2015	3:45:00	0	156.488	16.9	2492.5
12/23/2015	4:00:00	0	156.474	16.9	2492.5
12/23/2015	4:15:00	0	156.513	16.9	2492.5
12/23/2015	4:30:00	0	156.514	16.9	2492.5

12/23/2015	4:45:00	0	156.529	16.9	2493.7
12/23/2015	5:00:00	0	156.517	16.9	2492.5
12/23/2015	5:15:00	0	156.485	16.9	2492.5
12/23/2015	5:30:00	0	156.506	16.9	2492.5
12/23/2015	5:45:00	0	156.475	16.9	2492.5
12/23/2015	6:00:00	0	156.531	16.9	2492.5
12/23/2015	6:15:00	0	156.498	16.9	2492.5
12/23/2015	6:30:00	0	156.533	16.9	2492.5
12/23/2015	6:45:00	0	156.505	16.9	2492.5
12/23/2015	7:00:00	0	156.489	16.9	2492.5
12/23/2015	7:15:00	0	156.508	16.9	2492.5
12/23/2015	7:30:00	0	156.545	16.9	2492.5
12/23/2015	7:45:00	0	156.508	16.9	2493.7
12/23/2015	8:00:00	0	156.494	16.9	2492.5
12/23/2015	8:15:00	0	156.486	16.9	2492.5
12/23/2015	8:30:00	0	156.514	16.9	2492.5
12/23/2015	8:45:00	0	156.482	16.9	2492.5
12/23/2015	9:00:00	0	156.474	16.9	2492.5
12/23/2015	9:15:00	0	156.507	16.9	2492.5
12/23/2015	9:30:00	0	156.484	16.9	2492.5
12/23/2015	9:45:00	0	156.459	16.9	2492.5
12/23/2015	10:00:00	0	156.477	16.9	2492.5
12/23/2015	10:15:00	0	156.487	16.9	2492.5
12/23/2015	10:30:00	0	156.468	16.9	2493.7
12/23/2015	10:45:00	0	156.41	16.9	2494.8
12/23/2015	11:00:00	0	156.452	16.9	2494.8
12/23/2015	11:15:00	0	156.454	16.9	2494.8
12/23/2015	11:30:00	0	156.446	16.9	2497.1
12/23/2015	11:45:00	0	156.478	16.9	2498.3
12/23/2015	12:00:00	0	156.484	16.9	2497.1
12/23/2015	12:15:00	0	156.43	16.9	2497.1
12/23/2015	12:30:00	0	156.493	16.9	2497.1
12/23/2015	12:45:00	0	156.422	16.9	2497.1
12/23/2015	13:00:00	0	156.466	16.9	2498.3
12/23/2015	13:15:00	0	156.455	16.9	2497.1
12/23/2015	13:30:00	0	156.479	16.9	2498.3
12/23/2015	13:45:00	0	156.426	16.9	2497.1
12/23/2015	14:00:00	0	156.463	16.9	2497.1
12/23/2015	14:15:00	0	156.443	16.9	2497.1
12/23/2015	14:30:00	0	156.461	16.9	2498.3
12/23/2015	14:45:00	0	156.424	16.9	2497.1
12/23/2015	15:00:00	0	156.484	16.9	2497.1
12/23/2015	15:15:00	0	156.488	16.9	2498.3
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12/23/2015	15:45:00	0	156.462	16.9	2498.3
12/23/2015	16:00:00	0	156.438	16.9	2498.3
12/23/2015	16:15:00	0	156.498	16.9	2498.3

12/23/2015	16:30:00	0	156.437	16.9	2498.3
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12/23/2015	17:00:00	0	156.456	16.9	2498.3
12/23/2015	17:15:00	0	156.433	16.9	2498.3
12/23/2015	17:30:00	0	156.463	16.9	2498.3
12/23/2015	17:45:00	0	156.456	16.9	2497.1
12/23/2015	18:00:00	0	156.453	16.9	2497.1
12/23/2015	18:15:00	0	156.469	16.9	2497.1
12/23/2015	18:30:00	0	156.431	16.9	2497.1
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12/23/2015	19:00:00	0	156.427	16.9	2497.1
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12/24/2015	2:45:00	0	156.534	16.9	2499.5
12/24/2015	3:00:00	0	156.516	16.9	2497.1
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12/24/2015	3:30:00	0	156.542	16.9	2498.3
12/24/2015	3:45:00	0	156.521	16.9	2499.5
12/24/2015	4:00:00	0	156.55	16.9	2498.3

12/24/2015	4:15:00	0	156.557	16.9	2498.3
12/24/2015	4:30:00	0	156.576	16.9	2499.5
12/24/2015	4:45:00	0	156.557	16.9	2499.5
12/24/2015	5:00:00	0	156.594	16.9	2499.5
12/24/2015	5:15:00	0	156.609	16.9	2499.5
12/24/2015	5:30:00	0	156.553	16.9	2499.5
12/24/2015	5:45:00	0	156.546	16.9	2499.5
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12/24/2015	6:15:00	0	156.57	16.9	2499.5
12/24/2015	6:30:00	0	156.59	16.9	2499.5
12/24/2015	6:45:00	0	156.558	16.9	2499.5
12/24/2015	7:00:00	0	156.573	16.9	2499.5
12/24/2015	7:15:00	0	156.55	16.9	2499.5
12/24/2015	7:30:00	0	156.593	16.9	2498.3
12/24/2015	7:45:00	0	156.553	16.9	2500.6
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12/24/2015	8:45:00	0	156.614	16.9	2498.3
12/24/2015	9:00:00	0	156.618	16.9	2499.5
12/24/2015	9:15:00	0	156.575	16.9	2499.5
12/24/2015	9:30:00	0	156.596	16.9	2500.6
12/24/2015	9:45:00	0	156.599	16.9	2498.3
12/24/2015	10:00:00	0	156.602	16.9	2500.6
12/24/2015	10:15:00	0	156.581	16.9	2499.5
12/24/2015	10:30:00	0	156.601	16.9	2500.6
12/24/2015	10:45:00	0	156.608	16.9	2500.6
12/24/2015	11:00:00	0	156.617	16.9	2500.6
12/24/2015	11:15:00	0	156.607	16.9	2500.6
12/24/2015	11:30:00	0	156.667	16.9	2501.8
12/24/2015	11:45:00	0	156.624	16.9	2501.8
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12/24/2015	12:15:00	0	156.617	16.9	2504.1
12/24/2015	12:30:00	0	156.65	16.9	2504.1
12/24/2015	12:45:00	0	156.657	16.9	2504.1
12/24/2015	13:00:00	0	156.64	16.9	2501.8
12/24/2015	13:15:00	0	156.659	16.9	2501.8
12/24/2015	13:30:00	0	156.646	16.9	2501.8
12/24/2015	13:45:00	0	156.667	16.9	2501.8
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12/24/2015	14:15:00	0	156.635	16.9	2504.1
12/24/2015	14:30:00	0	156.646	16.9	2500.6
12/24/2015	14:45:00	0	156.662	16.9	2500.6
12/24/2015	15:00:00	0	156.641	16.9	2501.8
12/24/2015	15:15:00	0	156.707	16.9	2504.1
12/24/2015	15:30:00	0	156.663	16.9	2504.1
12/24/2015	15:45:00	0	156.66	16.9	2504.1

12/24/2015	16:00:00	0	156.679	16.9	2501.8
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12/24/2015	16:45:00	0	156.695	16.9	2504.1
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12/24/2015	17:30:00	0	156.678	16.9	2504.1
12/24/2015	17:45:00	0	156.692	16.9	2501.8
12/24/2015	18:00:00	0	156.682	16.9	2500.6
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12/24/2015	18:30:00	0	156.646	16.9	2504.1
12/24/2015	18:45:00	0	156.639	16.9	2501.8
12/24/2015	19:00:00	0	156.637	16.9	2500.6
12/24/2015	19:15:00	0	156.631	16.9	2501.8
12/24/2015	19:30:00	0	156.641	16.9	2504.1
12/24/2015	19:45:00	0	156.632	16.9	2500.6
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12/24/2015	20:15:00	0	156.631	16.9	2500.6
12/24/2015	20:30:00	0	156.654	16.9	2500.6
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12/24/2015	21:00:00	0	156.681	16.9	2501.8
12/24/2015	21:15:00	0	156.621	16.9	2504.1
12/24/2015	21:30:00	0	156.633	16.9	2501.8
12/24/2015	21:45:00	0	156.65	16.9	2505.3
12/24/2015	22:00:00	0	156.65	16.9	2500.6
12/24/2015	22:15:00	0	156.63	16.9	2501.8
12/24/2015	22:30:00	0	156.626	16.9	2504.1
12/24/2015	22:45:00	0	156.666	16.9	2505.3
12/24/2015	23:00:00	0	156.626	16.9	2505.3
12/24/2015	23:15:00	0	156.62	16.9	2504.1
12/24/2015	23:30:00	0	156.596	16.9	2504.1
12/24/2015	23:45:00	0	156.612	16.9	2506.4
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12/25/2015	0:15:00	0	156.611	16.9	2505.3
12/25/2015	0:30:00	0	156.553	16.9	2505.3
12/25/2015	0:45:00	0	156.537	16.9	2507.6
12/25/2015	1:00:00	0	156.554	16.9	2507.6
12/25/2015	1:15:00	0	156.574	16.9	2506.4
12/25/2015	1:30:00	0	156.509	16.9	2506.4
12/25/2015	1:45:00	0	156.463	16.9	2506.4
12/25/2015	2:00:00	0	156.477	16.9	2506.4
12/25/2015	2:15:00	0	156.417	16.9	2506.4
12/25/2015	2:30:00	0	156.411	16.9	2506.4
12/25/2015	2:45:00	0	156.425	16.9	2506.4
12/25/2015	3:00:00	0	156.422	16.9	2506.4
12/25/2015	3:15:00	0	156.438	16.9	2505.3
12/25/2015	3:30:00	0	156.418	16.9	2504.1

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12/25/2015	4:00:00	0	156.446	16.9	2505.3
12/25/2015	4:15:00	0	156.406	16.9	2504.1
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12/25/2015	5:45:00	0	156.48	16.9	2507.6
12/25/2015	6:00:00	0	156.498	16.9	2506.4
12/25/2015	6:15:00	0	156.468	16.9	2507.6
12/25/2015	6:30:00	0	156.481	16.9	2507.6
12/25/2015	6:45:00	0	156.517	16.9	2508.8
12/25/2015	7:00:00	0	156.499	16.9	2508.8
12/25/2015	7:15:00	0	156.493	16.9	2507.6
12/25/2015	7:30:00	0	156.53	16.9	2508.8
12/25/2015	7:45:00	0	156.528	16.9	2508.8
12/25/2015	8:00:00	0	156.539	16.9	2508.8
12/25/2015	8:15:00	0	156.51	16.9	2508.8
12/25/2015	8:30:00	0	156.498	16.9	2507.6
12/25/2015	8:45:00	0	156.504	16.9	2511.1
12/25/2015	9:00:00	0	156.553	16.9	2512.2
12/25/2015	9:15:00	0	156.569	16.9	2511.1
12/25/2015	9:30:00	0	156.521	16.9	2511.1
12/25/2015	9:45:00	0	156.535	16.9	2511.1
12/25/2015	10:00:00	0	156.53	16.9	2508.8
12/25/2015	10:15:00	0	156.51	16.9	2511.1
12/25/2015	10:30:00	0	156.529	16.9	2511.1
12/25/2015	10:45:00	0	156.571	16.9	2508.8
12/25/2015	11:00:00	0	156.512	16.9	2511.1
12/25/2015	11:15:00	0	156.499	16.9	2508.8
12/25/2015	11:30:00	0	156.538	16.9	2511.1
12/25/2015	11:45:00	0	156.526	16.9	2507.6
12/25/2015	12:00:00	0	156.553	16.9	2508.8
12/25/2015	12:15:00	0	156.541	16.9	2508.8
12/25/2015	12:30:00	0	156.538	16.9	2507.6
12/25/2015	12:45:00	0	156.56	16.9	2507.6
12/25/2015	13:00:00	0	156.581	16.9	2508.8
12/25/2015	13:15:00	0	156.563	16.9	2506.4
12/25/2015	13:30:00	0	156.531	16.9	2507.6
12/25/2015	13:45:00	0	156.573	16.9	2508.8
12/25/2015	14:00:00	0	156.611	16.9	2508.8
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12/25/2015	16:00:00	0	156.623	16.9	2506.4
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12/25/2015	16:45:00	0	156.591	16.9	2508.8
12/25/2015	17:00:00	0	156.627	16.9	2508.8
12/25/2015	17:15:00	0	156.632	16.9	2508.8
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12/25/2015	20:00:00	0	156.596	16.9	2508.8
12/25/2015	20:15:00	0	156.613	16.9	2506.4
12/25/2015	20:30:00	0	156.65	16.9	2506.4
12/25/2015	20:45:00	0	156.611	16.9	2507.6
12/25/2015	21:00:00	0	156.588	16.9	2507.6
12/25/2015	21:15:00	0	156.605	16.9	2507.6
12/25/2015	21:30:00	0	156.62	16.9	2506.4
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12/25/2015	22:00:00	0	156.613	16.9	2507.6
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12/25/2015	23:45:00	0	156.569	16.9	2507.6
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12/26/2015	2:00:00	0	156.603	16.9	2511.1
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12/26/2015	2:30:00	0	156.653	16.9	2511.1
12/26/2015	2:45:00	0	156.592	16.9	2511.1
12/26/2015	3:00:00	0	156.62	16.9	2512.2

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12/26/2015	5:15:00	0	156.608	16.9	2513.4
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12/26/2015	7:00:00	0	156.634	16.9	2513.4
12/26/2015	7:15:00	0	156.609	16.9	2512.2
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12/26/2015	7:45:00	0	156.595	16.9	2513.4
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12/26/2015	8:15:00	0	156.575	16.9	2513.4
12/26/2015	8:30:00	0	156.625	16.9	2513.4
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12/26/2015	9:15:00	0	156.578	16.9	2512.2
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12/26/2015	11:45:00	0	156.563	16.9	2512.2
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12/26/2015	14:00:00	0	156.537	16.9	2511.1
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12/26/2015	18:15:00	0	156.524	16.9	2512.2
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12/26/2015	23:45:00	0	156.498	16.9	2511.1
12/27/2015	0:00:00	0	156.522	16.9	2511.1
12/27/2015	0:15:00	0	156.505	16.9	2511.1
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12/27/2015	15:15:00	0	156.701	16.9	2513.4
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12/27/2015	18:30:00	0	156.763	16.9	2512.2
12/27/2015	18:45:00	0	156.741	16.9	2513.4
12/27/2015	19:00:00	0	156.758	16.9	2513.4
12/27/2015	19:15:00	0	156.725	16.9	2512.2
12/27/2015	19:30:00	0	156.761	16.9	2512.2
12/27/2015	19:45:00	0	156.798	16.9	2512.2
12/27/2015	20:00:00	0	156.796	16.9	2513.4
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12/27/2015	23:15:00	0	156.747	16.9	2513.4
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12/27/2015	23:45:00	0	156.776	16.9	2513.4
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12/28/2015	0:30:00	0	156.74	16.9	2513.4
12/28/2015	0:45:00	0	156.787	16.9	2513.4
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12/28/2015	6:45:00	0	156.87	16.9	2511.1
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12/28/2015	10:15:00	0	156.772	16.9	2512.2
12/28/2015	10:30:00	0	156.772	16.9	2512.2
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12/28/2015	12:45:00	0	156.774	16.9	2513.4
12/28/2015	13:00:00	0	156.789	16.9	2511.1
12/28/2015	13:15:00	0	156.817	16.9	2512.2
12/28/2015	13:30:00	0	156.796	16.9	2512.2
12/28/2015	13:45:00	0	156.823	16.9	2512.2

12/28/2015	14:00:00	0	156.804	16.9	2513.4
12/28/2015	14:15:00	0	156.801	16.9	2513.4
12/28/2015	14:30:00	0	156.785	16.9	2513.4
12/28/2015	14:45:00	0	156.804	16.9	2512.2
12/28/2015	15:00:00	0	156.808	16.9	2513.4
12/28/2015	15:15:00	0	156.834	16.9	2513.4
12/28/2015	15:30:00	0	156.814	16.9	2513.4
12/28/2015	15:45:00	0	156.814	16.9	2512.2
12/28/2015	16:00:00	0	156.813	16.9	2512.2
12/28/2015	16:15:00	0	156.855	16.9	2513.4
12/28/2015	16:30:00	0	156.816	16.9	2513.4
12/28/2015	16:45:00	0	156.799	16.9	2512.2
12/28/2015	17:00:00	0	156.8	16.9	2513.4
12/28/2015	17:15:00	0	156.843	16.9	2513.4
12/28/2015	17:30:00	0	156.821	16.9	2513.4
12/28/2015	17:45:00	0	156.84	16.9	2513.4
12/28/2015	18:00:00	0	156.86	16.9	2512.2
12/28/2015	18:15:00	0	156.876	16.9	2512.2
12/28/2015	18:30:00	0	156.853	16.9	2512.2
12/28/2015	18:45:00	0	156.853	16.9	2512.2
12/28/2015	19:00:00	0	156.855	16.9	2512.2
12/28/2015	19:15:00	0	156.867	16.9	2512.2
12/28/2015	19:30:00	0	156.844	16.9	2512.2
12/28/2015	19:45:00	0	156.859	16.9	2513.4
12/28/2015	20:00:00	0	156.894	16.9	2512.2
12/28/2015	20:15:00	0	156.84	16.9	2511.1
12/28/2015	20:30:00	0	156.861	16.9	2511.1
12/28/2015	20:45:00	0	156.917	16.9	2511.1
12/28/2015	21:00:00	0	156.9	16.9	2511.1
12/28/2015	21:15:00	0	156.9	16.9	2512.2
12/28/2015	21:30:00	0	156.903	16.9	2511.1
12/28/2015	21:45:00	0	156.9	16.9	2512.2
12/28/2015	22:00:00	0	156.9	16.9	2512.2
12/28/2015	22:15:00	0	156.858	16.9	2513.4
12/28/2015	22:30:00	0	156.861	16.9	2513.4
12/28/2015	22:45:00	0	156.874	16.9	2513.4
12/28/2015	23:00:00	0	156.892	16.9	2512.2
12/28/2015	23:15:00	0	156.834	16.9	2512.2
12/28/2015	23:30:00	0	156.88	16.9	2512.2
12/28/2015	23:45:00	0	156.866	16.9	2513.4
12/29/2015	0:00:00	0	156.904	16.9	2513.4
12/29/2015	0:15:00	0	156.923	16.9	2513.4
12/29/2015	0:30:00	0	156.902	16.9	2512.2
12/29/2015	0:45:00	0	156.846	16.9	2513.4
12/29/2015	1:00:00	0	156.886	16.9	2514.6
12/29/2015	1:15:00	0	156.858	16.9	2513.4
12/29/2015	1:30:00	0	156.857	16.9	2513.4

12/29/2015	1:45:00	0	156.872	16.9	2513.4
12/29/2015	2:00:00	0	156.855	16.9	2513.4
12/29/2015	2:15:00	0	156.85	16.9	2513.4
12/29/2015	2:30:00	0	156.829	16.9	2513.4
12/29/2015	2:45:00	0	156.828	16.9	2512.2
12/29/2015	3:00:00	0	156.812	16.9	2512.2
12/29/2015	3:15:00	0	156.818	16.9	2512.2
12/29/2015	3:30:00	0	156.803	16.9	2513.4
12/29/2015	3:45:00	0	156.802	16.9	2513.4
12/29/2015	4:00:00	0	156.799	16.9	2513.4
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12/29/2015	4:30:00	0	156.818	16.9	2514.6
12/29/2015	4:45:00	0	156.81	16.9	2514.6
12/29/2015	5:00:00	0	156.856	16.9	2516.9
12/29/2015	5:15:00	0	156.856	16.9	2516.9
12/29/2015	5:30:00	0	156.85	16.9	2518.1
12/29/2015	5:45:00	0	156.867	16.9	2518.1
12/29/2015	6:00:00	0	156.899	16.9	2518.1
12/29/2015	6:15:00	0	156.899	16.9	2518.1
12/29/2015	6:30:00	0	156.876	16.9	2516.9
12/29/2015	6:45:00	0	156.871	16.9	2516.9
12/29/2015	7:00:00	0	156.882	16.9	2518.1
12/29/2015	7:15:00	0	156.896	16.9	2516.9
12/29/2015	7:30:00	0	156.886	16.9	2518.1
12/29/2015	7:45:00	0	156.857	16.9	2516.9
12/29/2015	8:00:00	0	156.903	16.9	2516.9
12/29/2015	8:15:00	0	156.898	16.9	2516.9
12/29/2015	8:30:00	0	156.905	16.9	2516.9
12/29/2015	8:45:00	0	156.859	16.9	2516.9
12/29/2015	9:00:00	0	156.871	16.9	2516.9
12/29/2015	9:15:00	0	156.867	16.9	2514.6
12/29/2015	9:30:00	0	156.858	16.9	2514.6
12/29/2015	9:45:00	0	156.823	16.9	2514.6
12/29/2015	10:00:00	0	156.857	16.9	2514.6
12/29/2015	10:15:00	0	156.83	16.9	2514.6
12/29/2015	10:30:00	0	156.835	16.9	2514.6
12/29/2015	10:45:00	0	156.812	16.9	2513.4
12/29/2015	11:00:00	0	156.816	16.9	2514.6
12/29/2015	11:15:00	0	156.846	16.9	2512.2
12/29/2015	11:30:00	0	156.792	16.9	2512.2
12/29/2015	11:45:00	0	156.84	16.9	2512.2
12/29/2015	12:00:00	0	156.803	16.9	2512.2
12/29/2015	12:15:00	0	156.821	16.9	2511.1
12/29/2015	12:30:00	0	156.813	16.9	2511.1
12/29/2015	12:45:00	0	156.799	16.9	2512.2
12/29/2015	13:00:00	0	156.797	16.9	2512.2
12/29/2015	13:15:00	0	156.775	16.9	2512.2

12/29/2015	13:30:00	0	156.754	16.9	2511.1
12/29/2015	13:45:00	0	156.73	16.9	2511.1
12/29/2015	14:00:00	0	156.71	16.9	2512.2
12/29/2015	14:15:00	0	156.691	16.9	2508.8
12/29/2015	14:30:00	0	156.65	16.9	2511.1
12/29/2015	14:45:00	0	156.645	16.9	2508.8
12/29/2015	15:00:00	0	156.666	16.9	2511.1
12/29/2015	15:15:00	0	156.642	16.9	2511.1
12/29/2015	15:30:00	0	156.624	16.9	2511.1
12/29/2015	15:45:00	0	156.548	16.9	2511.1
12/29/2015	16:00:00	0	156.551	16.9	2512.2
12/29/2015	16:15:00	0	156.508	16.9	2512.2
12/29/2015	16:30:00	0	156.491	16.9	2512.2
12/29/2015	16:45:00	0	156.491	16.9	2512.2
12/29/2015	17:00:00	0	156.469	16.9	2512.2
12/29/2015	17:15:00	0	156.508	16.9	2513.4
12/29/2015	17:30:00	0	156.509	16.9	2514.6
12/29/2015	17:45:00	0	156.469	16.9	2514.6
12/29/2015	18:00:00	0	156.505	16.9	2516.9
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12/29/2015	18:30:00	0	156.484	16.9	2516.9
12/29/2015	18:45:00	0	156.527	16.9	2516.9
12/29/2015	19:00:00	0	156.561	16.9	2514.6
12/29/2015	19:15:00	0	156.498	16.9	2516.9
12/29/2015	19:30:00	0	156.515	16.9	2516.9
12/29/2015	19:45:00	0	156.533	16.9	2516.9
12/29/2015	20:00:00	0	156.55	16.9	2518.1
12/29/2015	20:15:00	0	156.564	16.9	2518.1
12/29/2015	20:30:00	0	156.541	16.9	2518.1
12/29/2015	20:45:00	0	156.554	16.9	2516.9
12/29/2015	21:00:00	0	156.555	16.9	2516.9
12/29/2015	21:15:00	0	156.612	16.9	2514.6
12/29/2015	21:30:00	0	156.57	16.9	2516.9
12/29/2015	21:45:00	0	156.622	16.9	2516.9
12/29/2015	22:00:00	0	156.596	16.9	2516.9
12/29/2015	22:15:00	0	156.634	16.9	2516.9
12/29/2015	22:30:00	0	156.61	16.9	2514.6
12/29/2015	22:45:00	0	156.608	16.9	2514.6
12/29/2015	23:00:00	0	156.647	16.9	2514.6
12/29/2015	23:15:00	0	156.605	16.9	2514.6
12/29/2015	23:30:00	0	156.617	16.9	2514.6
12/29/2015	23:45:00	0	156.656	16.9	2513.4
12/30/2015	0:00:00	0	156.636	16.9	2513.4
12/30/2015	0:15:00	0	156.679	16.9	2514.6
12/30/2015	0:30:00	0	156.657	16.9	2514.6
12/30/2015	0:45:00	0	156.656	16.9	2514.6
12/30/2015	1:00:00	0	156.598	16.9	2514.6

12/30/2015	1:15:00	0	156.612	16.9	2514.6
12/30/2015	1:30:00	0	156.57	16.9	2513.4
12/30/2015	1:45:00	0	156.526	16.9	2513.4
12/30/2015	2:00:00	0	156.555	16.9	2514.6
12/30/2015	2:15:00	0	156.517	16.9	2513.4
12/30/2015	2:30:00	0	156.542	16.9	2514.6
12/30/2015	2:45:00	0	156.563	16.9	2514.6
12/30/2015	3:00:00	0	156.567	16.9	2514.6
12/30/2015	3:15:00	0	156.604	16.9	2516.9
12/30/2015	3:30:00	0	156.586	16.9	2518.1
12/30/2015	3:45:00	0	156.563	16.9	2516.9
12/30/2015	4:00:00	0	156.596	16.9	2518.1
12/30/2015	4:15:00	0	156.597	16.9	2518.1
12/30/2015	4:30:00	0	156.613	16.9	2518.1
12/30/2015	4:45:00	0	156.645	16.9	2518.1
12/30/2015	5:00:00	0	156.584	16.9	2519.2
12/30/2015	5:15:00	0	156.635	16.9	2518.1
12/30/2015	5:30:00	0	156.652	16.9	2518.1
12/30/2015	5:45:00	0	156.63	16.9	2516.9
12/30/2015	6:00:00	0	156.648	16.9	2516.9
12/30/2015	6:15:00	0	156.705	16.9	2518.1
12/30/2015	6:30:00	0	156.681	16.9	2518.1
12/30/2015	6:45:00	0	156.697	16.9	2518.1
12/30/2015	7:00:00	0	156.678	16.9	2518.1
12/30/2015	7:15:00	0	156.696	16.9	2518.1
12/30/2015	7:30:00	0	156.676	16.9	2516.9
12/30/2015	7:45:00	0	156.678	16.9	2518.1
12/30/2015	8:00:00	0	156.734	16.9	2518.1
12/30/2015	8:15:00	0	156.685	16.9	2518.1
12/30/2015	8:30:00	0	156.698	16.9	2516.9
12/30/2015	8:45:00	0	156.725	16.9	2518.1
12/30/2015	9:00:00	0	156.718	16.9	2516.9
12/30/2015	9:15:00	0	156.675	16.9	2516.9
12/30/2015	9:30:00	0	156.65	16.9	2518.1
12/30/2015	9:45:00	0	156.682	16.9	2516.9
12/30/2015	10:00:00	0	156.68	16.9	2516.9
12/30/2015	10:15:00	0	156.664	16.9	2516.9
12/30/2015	10:30:00	0	156.668	16.9	2518.1
12/30/2015	10:45:00	0	156.631	16.9	2518.1
12/30/2015	11:00:00	0	156.653	16.9	2518.1
12/30/2015	11:15:00	0	156.598	16.9	2516.9
12/30/2015	11:30:00	0	156.647	16.9	2518.1
12/30/2015	11:45:00	0	156.614	16.9	2516.9
12/30/2015	12:00:00	0	156.642	16.9	2518.1
12/30/2015	12:15:00	0	156.57	16.9	2518.1
12/30/2015	12:30:00	0	156.561	16.9	2518.1
12/30/2015	12:45:00	0	156.511	16.9	2516.9

12/30/2015	13:00:00	0	156.533	16.9	2516.9
12/30/2015	13:15:00	0	156.558	16.9	2516.9
12/30/2015	13:30:00	0	156.537	16.9	2514.6
12/30/2015	13:45:00	0	156.564	16.9	2516.9
12/30/2015	14:00:00	0	156.512	16.9	2514.6
12/30/2015	14:15:00	0	156.455	16.9	2514.6
12/30/2015	14:30:00	0	156.495	16.9	2516.9
12/30/2015	14:45:00	0	156.494	16.9	2518.1
12/30/2015	15:00:00	0	156.476	16.9	2516.9
12/30/2015	15:15:00	0	156.499	16.9	2514.6
12/30/2015	15:30:00	0	156.443	16.9	2518.1
12/30/2015	15:45:00	0	156.507	16.9	2516.9
12/30/2015	16:00:00	0	156.506	16.9	2516.9
12/30/2015	16:15:00	0	156.49	16.9	2516.9
12/30/2015	16:30:00	0	156.485	16.9	2516.9
12/30/2015	16:45:00	0	156.468	16.9	2516.9
12/30/2015	17:00:00	0	156.488	16.9	2516.9
12/30/2015	17:15:00	0	156.469	16.9	2516.9
12/30/2015	17:30:00	0	156.488	16.9	2516.9
12/30/2015	17:45:00	0	156.469	16.9	2514.6
12/30/2015	18:00:00	0	156.491	16.9	2514.6
12/30/2015	18:15:00	0	156.474	16.9	2516.9
12/30/2015	18:30:00	0	156.453	16.9	2516.9
12/30/2015	18:45:00	0	156.431	16.9	2516.9
12/30/2015	19:00:00	0	156.49	16.9	2516.9
12/30/2015	19:15:00	0	156.471	16.9	2516.9
12/30/2015	19:30:00	0	156.489	16.9	2518.1
12/30/2015	19:45:00	0	156.466	16.9	2518.1
12/30/2015	20:00:00	0	156.469	16.9	2516.9
12/30/2015	20:15:00	0	156.507	16.9	2518.1
12/30/2015	20:30:00	0	156.523	16.9	2518.1
12/30/2015	20:45:00	0	156.505	16.9	2518.1
12/30/2015	21:00:00	0	156.523	16.9	2518.1
12/30/2015	21:15:00	0	156.579	16.9	2518.1
12/30/2015	21:30:00	0	156.537	16.9	2516.9
12/30/2015	21:45:00	0	156.557	16.9	2516.9
12/30/2015	22:00:00	0	156.552	16.9	2518.1
12/30/2015	22:15:00	0	156.511	16.9	2518.1
12/30/2015	22:30:00	0	156.589	16.9	2518.1
12/30/2015	22:45:00	0	156.549	16.9	2518.1
12/30/2015	23:00:00	0	156.55	16.9	2518.1
12/30/2015	23:15:00	0	156.572	16.9	2519.2
12/30/2015	23:30:00	0	156.534	16.9	2518.1
12/30/2015	23:45:00	0	156.556	16.9	2518.1

Serial_number:

1071218

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 85.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
12/17/2015	0:00:00	0	96.832	17.8	1489.5
12/17/2015	0:15:00	0	97.283	17.8	1488.3
12/17/2015	0:30:00	0	97.142	17.8	1489.5
12/17/2015	0:45:00	0	97.064	17.8	1489.5
12/17/2015	1:00:00	0	97.636	17.8	1487.2
12/17/2015	1:15:00	0	97.189	17.8	1487.2
12/17/2015	1:30:00	0	97.28	17.8	1486.1
12/17/2015	1:45:00	0	97.217	17.8	1487.2
12/17/2015	2:00:00	0	96.702	17.8	1487.2
12/17/2015	2:15:00	0	96.72	17.8	1487.2
12/17/2015	2:30:00	0	97.646	17.8	1486.1
12/17/2015	2:45:00	0	97.508	17.8	1487.2
12/17/2015	3:00:00	0	96.778	17.8	1487.2
12/17/2015	3:15:00	0	97.353	17.8	1486.1
12/17/2015	3:30:00	0	96.915	17.8	1487.2
12/17/2015	3:45:00	0	97.254	17.8	1487.2
12/17/2015	4:00:00	0	96.351	17.8	1488.3
12/17/2015	4:15:00	0	97.218	17.8	1488.3
12/17/2015	4:30:00	0	97.035	17.8	1488.3
12/17/2015	4:45:00	0	97.626	17.8	1489.5
12/17/2015	5:00:00	0	96.618	17.8	1488.3
12/17/2015	5:15:00	0	97.975	17.8	1488.3
12/17/2015	5:30:00	0	97.557	17.8	1487.2
12/17/2015	5:45:00	0	97.639	17.8	1487.2
12/17/2015	6:00:00	0	97.948	17.8	1490.6
12/17/2015	6:15:00	0	97.553	17.8	1490.6
12/17/2015	6:30:00	0	97.929	17.8	1490.6
12/17/2015	6:45:00	0	97.67	17.8	1489.5
12/17/2015	7:00:00	0	97.314	17.8	1488.3
12/17/2015	7:15:00	0	97.294	17.8	1488.3
12/17/2015	7:30:00	0	97.435	17.8	1488.3

12/17/2015	7:45:00	0	97.63	17.8	1488.3
12/17/2015	8:00:00	0	97.173	17.8	1488.3
12/17/2015	8:15:00	0	97.958	17.8	1489.5
12/17/2015	8:30:00	0	97.281	17.8	1488.3
12/17/2015	8:45:00	0	102.072	17.8	1521.5
12/17/2015	9:00:00	0	99.866	17.8	1512.4
12/17/2015	9:15:00	0	99.078	17.8	1502.1
12/17/2015	9:30:00	0	98.977	17.8	1495.2
12/17/2015	9:45:00	0	99.344	17.8	1495.2
12/17/2015	10:00:00	0	98.75	17.8	1494.1
12/17/2015	10:15:00	0	99.089	17.8	1494.1
12/17/2015	10:30:00	0	98.994	17.8	1491.8
12/17/2015	10:45:00	0	99.41	17.8	1491.8
12/17/2015	11:00:00	0	100.026	17.8	1490.6
12/17/2015	11:15:00	0	99.051	17.8	1491.8
12/17/2015	11:30:00	0	98.662	17.8	1492.9
12/17/2015	11:45:00	0	98.826	17.8	1490.6
12/17/2015	12:00:00	0	98.949	17.8	1489.5
12/17/2015	12:15:00	0	98.641	17.8	1489.5
12/17/2015	12:30:00	0	99.887	17.8	1489.5
12/17/2015	12:45:00	0	98.675	17.8	1487.2
12/17/2015	13:00:00	0	98.544	17.8	1489.5
12/17/2015	13:15:00	0	98.984	17.8	1490.6
12/17/2015	13:30:00	0	98.638	17.8	1490.6
12/17/2015	13:45:00	0	98.505	17.8	1491.8
12/17/2015	14:00:00	0	98.531	17.8	1494.1
12/17/2015	14:15:00	0	98.808	17.8	1492.9
12/17/2015	14:30:00	0	98.201	17.8	1492.9
12/17/2015	14:45:00	0	98.004	17.8	1489.5
12/17/2015	15:00:00	0	98.541	17.8	1489.5
12/17/2015	15:15:00	0	98.735	17.8	1490.6
12/17/2015	15:30:00	0	98.145	17.8	1489.5
12/17/2015	15:45:00	0	98.052	17.8	1488.3
12/17/2015	16:00:00	0	98.174	17.8	1487.2
12/17/2015	16:15:00	0	98.908	17.8	1490.6
12/17/2015	16:30:00	0	97.885	17.8	1489.5
12/17/2015	16:45:00	0	97.967	17.8	1487.2
12/17/2015	17:00:00	0	98.578	17.8	1487.2
12/17/2015	17:15:00	0	97.95	17.8	1487.2
12/17/2015	17:30:00	0	98.226	17.8	1488.3
12/17/2015	17:45:00	0	98.362	17.8	1487.2
12/17/2015	18:00:00	0	97.828	17.8	1490.6
12/17/2015	18:15:00	0	98.084	17.8	1490.6
12/17/2015	18:30:00	0	97.53	17.8	1491.8
12/17/2015	18:45:00	0	98.184	17.8	1489.5
12/17/2015	19:00:00	0	98.44	17.8	1489.5
12/17/2015	19:15:00	0	98.418	17.8	1492.9

12/17/2015	19:30:00	0	98.26	17.8	1489.5
12/17/2015	19:45:00	0	98.648	17.8	1490.6
12/17/2015	20:00:00	0	98.67	17.8	1491.8
12/17/2015	20:15:00	0	97.544	17.8	1492.9
12/17/2015	20:30:00	0	98.473	17.8	1491.8
12/17/2015	20:45:00	0	97.919	17.8	1491.8
12/17/2015	21:00:00	0	98.506	17.8	1489.5
12/17/2015	21:15:00	0	97.3	17.8	1492.9
12/17/2015	21:30:00	0	98.443	17.8	1491.8
12/17/2015	21:45:00	0	98.541	17.8	1490.6
12/17/2015	22:00:00	0	98.206	17.8	1487.2
12/17/2015	22:15:00	0	97.798	17.8	1492.9
12/17/2015	22:30:00	0	98.114	17.8	1491.8
12/17/2015	22:45:00	0	97.763	17.8	1494.1
12/17/2015	23:00:00	0	98.301	17.8	1492.9
12/17/2015	23:15:00	0	97.872	17.8	1491.8
12/17/2015	23:30:00	0	97.933	17.8	1491.8
12/17/2015	23:45:00	0	98.669	17.8	1484.9
12/18/2015	0:00:00	0	98.496	17.8	1483.8
12/18/2015	0:15:00	0	98.343	17.8	1484.9
12/18/2015	0:30:00	0	98.642	17.8	1488.3
12/18/2015	0:45:00	0	99.278	17.8	1487.2
12/18/2015	1:00:00	0	98.954	17.8	1486.1
12/18/2015	1:15:00	0	99.117	17.8	1484.9
12/18/2015	1:30:00	0	98.749	17.8	1486.1
12/18/2015	1:45:00	0	98.656	17.8	1484.9
12/18/2015	2:00:00	0	99.013	17.8	1484.9
12/18/2015	2:15:00	0	99.069	17.8	1483.8
12/18/2015	2:30:00	0	98.681	17.8	1483.8
12/18/2015	2:45:00	0	99.042	17.8	1484.9
12/18/2015	3:00:00	0	97.771	17.8	1486.1
12/18/2015	3:15:00	0	97.374	17.8	1486.1
12/18/2015	3:30:00	0	97.83	17.8	1484.9
12/18/2015	3:45:00	0	96.993	17.8	1487.2
12/18/2015	4:00:00	0	95.125	17.8	1486.1
12/18/2015	4:15:00	0	98.085	17.8	1484.9
12/18/2015	4:30:00	0	97.436	17.8	1488.3
12/18/2015	4:45:00	0	98.694	17.8	1484.9
12/18/2015	5:00:00	0	97.904	17.8	1484.9
12/18/2015	5:15:00	0	98.695	17.8	1484.9
12/18/2015	5:30:00	0	98.421	17.8	1487.2
12/18/2015	5:45:00	0	96.431	17.8	1487.2
12/18/2015	6:00:00	0	97.472	17.8	1486.1
12/18/2015	6:15:00	0	96.17	17.8	1487.2
12/18/2015	6:30:00	0	97.205	17.8	1490.6
12/18/2015	6:45:00	0	97.302	17.8	1487.2
12/18/2015	7:00:00	0	98.483	17.8	1488.3

12/18/2015	7:15:00	0	94.799	17.8	1487.2
12/18/2015	7:30:00	0	95.706	17.8	1487.2
12/18/2015	7:45:00	0	95.509	17.8	1487.2
12/18/2015	8:00:00	0	97.613	17.8	1489.5
12/18/2015	8:15:00	0	96.312	17.8	1489.5
12/18/2015	8:30:00	0	98.038	17.8	1489.5
12/18/2015	8:45:00	0	97.226	17.8	1491.8
12/18/2015	9:00:00	0	96.629	17.8	1489.5
12/18/2015	9:15:00	0	98.007	17.8	1489.5
12/18/2015	9:30:00	0	96.663	17.8	1489.5
12/18/2015	9:45:00	0	97.133	17.9	1488
12/18/2015	10:00:00	0	97.67	17.8	1490.6
12/18/2015	10:15:00	0	96.965	17.8	1492.9
12/18/2015	10:30:00	0	97.066	17.8	1494.1
12/18/2015	10:45:00	0	97.213	17.8	1490.6
12/18/2015	11:00:00	0	97.399	17.8	1489.5
12/18/2015	11:15:00	0	96.172	17.8	1488.3
12/18/2015	11:30:00	0	96.503	17.8	1488.3
12/18/2015	11:45:00	0	95.898	17.8	1488.3
12/18/2015	12:00:00	0	91.772	17.8	1488.3
12/18/2015	12:15:00	0	94.907	17.8	1488.3
12/18/2015	12:30:00	0	96.987	17.8	1487.2
12/18/2015	12:45:00	0	96.247	17.8	1487.2
12/18/2015	13:00:00	0	96.613	17.8	1487.2
12/18/2015	13:15:00	0	96.892	17.8	1488.3
12/18/2015	13:30:00	0	96.506	17.8	1489.5
12/18/2015	13:45:00	0	96.631	17.8	1488.3
12/18/2015	14:00:00	0	95.989	17.8	1489.5
12/18/2015	14:15:00	0	96.443	17.8	1488.3
12/18/2015	14:30:00	0	96.778	17.8	1487.2
12/18/2015	14:45:00	0	96.252	17.8	1487.2
12/18/2015	15:00:00	0	96.532	17.8	1486.1
12/18/2015	15:15:00	0	95.982	17.8	1486.1
12/18/2015	15:30:00	0	96.263	17.8	1490.6
12/18/2015	15:45:00	0	96.582	17.8	1490.6
12/18/2015	16:00:00	0	97.056	17.8	1488.3
12/18/2015	16:15:00	0	96.511	17.8	1487.2
12/18/2015	16:30:00	0	96.2	17.8	1487.2
12/18/2015	16:45:00	0	96.376	17.8	1484.9
12/18/2015	17:00:00	0	96.363	17.8	1484.9
12/18/2015	17:15:00	0	96.466	17.8	1486.1
12/18/2015	17:30:00	0	96.488	17.8	1487.2
12/18/2015	17:45:00	0	96.978	17.8	1486.1
12/18/2015	18:00:00	0	96.86	17.9	1483.5
12/18/2015	18:15:00	0	96.631	17.8	1487.2
12/18/2015	18:30:00	0	96.733	17.9	1485.7
12/18/2015	18:45:00	0	96.773	17.8	1489.5

12/18/2015	19:00:00	0	97.104	17.8	1487.2
12/18/2015	19:15:00	0	96.294	17.8	1487.2
12/18/2015	19:30:00	0	96.618	17.8	1488.3
12/18/2015	19:45:00	0	96.501	17.8	1488.3
12/18/2015	20:00:00	0	97.012	17.9	1484.6
12/18/2015	20:15:00	0	97.269	17.8	1487.2
12/18/2015	20:30:00	0	96.997	17.8	1488.3
12/18/2015	20:45:00	0	96.275	17.8	1490.6
12/18/2015	21:00:00	0	96.438	17.8	1489.5
12/18/2015	21:15:00	0	97.003	17.9	1486.9
12/18/2015	21:30:00	0	97.03	17.8	1488.3
12/18/2015	21:45:00	0	96.244	17.8	1489.5
12/18/2015	22:00:00	0	97.143	17.8	1488.3
12/18/2015	22:15:00	0	96.716	17.8	1490.6
12/18/2015	22:30:00	0	96.464	17.8	1489.5
12/18/2015	22:45:00	0	97.056	17.9	1488
12/18/2015	23:00:00	0	96.564	17.8	1488.3
12/18/2015	23:15:00	0	96.311	17.8	1487.2
12/18/2015	23:30:00	0	96.607	17.8	1488.3
12/18/2015	23:45:00	0	96.49	17.9	1485.7
12/19/2015	0:00:00	0	97.199	17.9	1488
12/19/2015	0:15:00	0	96.712	17.9	1488
12/19/2015	0:30:00	0	96.766	17.9	1485.7
12/19/2015	0:45:00	0	96.945	17.8	1487.2
12/19/2015	1:00:00	0	96.988	17.9	1484.6
12/19/2015	1:15:00	0	97.594	17.9	1485.7
12/19/2015	1:30:00	0	97.756	17.9	1484.6
12/19/2015	1:45:00	0	98.41	17.8	1487.2
12/19/2015	2:00:00	0	98.589	17.9	1484.6
12/19/2015	2:15:00	0	98.79	17.8	1486.1
12/19/2015	2:30:00	0	98.693	17.8	1486.1
12/19/2015	2:45:00	0	98.908	17.8	1484.9
12/19/2015	3:00:00	0	99.222	17.9	1483.5
12/19/2015	3:15:00	0	99.873	17.9	1482.3
12/19/2015	3:30:00	0	100.106	17.9	1482.3
12/19/2015	3:45:00	0	100.347	17.9	1482.3
12/19/2015	4:00:00	0	100.585	17.9	1483.5
12/19/2015	4:15:00	0	100.724	17.9	1484.6
12/19/2015	4:30:00	0	100.877	17.9	1484.6
12/19/2015	4:45:00	0	101.051	17.9	1483.5
12/19/2015	5:00:00	0	101.009	17.9	1482.3
12/19/2015	5:15:00	0	101.396	17.9	1482.3
12/19/2015	5:30:00	0	101.237	17.9	1483.5
12/19/2015	5:45:00	0	102.043	17.9	1483.5
12/19/2015	6:00:00	0	101.958	17.9	1483.5
12/19/2015	6:15:00	0	101.051	17.9	1484.6
12/19/2015	6:30:00	0	101.835	17.9	1483.5

12/19/2015	6:45:00	0	101.99	17.9	1484.6
12/19/2015	7:00:00	0	102.065	17.9	1485.7
12/19/2015	7:15:00	0	101.591	17.9	1485.7
12/19/2015	7:30:00	0	101.808	17.9	1483.5
12/19/2015	7:45:00	0	101.038	17.9	1484.6
12/19/2015	8:00:00	0	101.055	17.9	1484.6
12/19/2015	8:15:00	0	102.388	17.9	1484.6
12/19/2015	8:30:00	0	101.336	17.9	1483.5
12/19/2015	8:45:00	0	101.603	17.9	1483.5
12/19/2015	9:00:00	0	101.877	17.9	1484.6
12/19/2015	9:15:00	0	101.266	17.9	1485.7
12/19/2015	9:30:00	0	101.889	17.9	1485.7
12/19/2015	9:45:00	0	102.001	17.9	1484.6
12/19/2015	10:00:00	0	102.742	17.8	1487.2
12/19/2015	10:15:00	0	102.251	17.9	1484.6
12/19/2015	10:30:00	0	102.706	17.9	1484.6
12/19/2015	10:45:00	0	103.06	17.9	1484.6
12/19/2015	11:00:00	0	103.551	17.9	1484.6
12/19/2015	11:15:00	0	102.44	17.9	1485.7
12/19/2015	11:30:00	0	102.779	17.9	1484.6
12/19/2015	11:45:00	0	102.744	17.9	1483.5
12/19/2015	12:00:00	0	102.807	17.9	1484.6
12/19/2015	12:15:00	0	103.323	17.9	1484.6
12/19/2015	12:30:00	0	102.836	17.9	1484.6
12/19/2015	12:45:00	0	103.094	17.9	1485.7
12/19/2015	13:00:00	0	103.409	17.9	1485.7
12/19/2015	13:15:00	0	102.345	17.9	1485.7
12/19/2015	13:30:00	0	103.235	17.8	1488.3
12/19/2015	13:45:00	0	102.392	17.9	1484.6
12/19/2015	14:00:00	0	102.491	17.8	1488.3
12/19/2015	14:15:00	0	102.943	17.9	1485.7
12/19/2015	14:30:00	0	102.98	17.9	1484.6
12/19/2015	14:45:00	0	103.097	17.9	1484.6
12/19/2015	15:00:00	0	103.173	17.9	1488
12/19/2015	15:15:00	0	102.758	17.9	1485.7
12/19/2015	15:30:00	0	103.306	17.9	1484.6
12/19/2015	15:45:00	0	102.991	17.9	1484.6
12/19/2015	16:00:00	0	103.107	17.9	1484.6
12/19/2015	16:15:00	0	102.803	17.9	1483.5
12/19/2015	16:30:00	0	103.189	17.9	1485.7
12/19/2015	16:45:00	0	102.238	17.9	1483.5
12/19/2015	17:00:00	0	102.546	17.9	1483.5
12/19/2015	17:15:00	0	101.601	17.9	1484.6
12/19/2015	17:30:00	0	102.383	17.9	1483.5
12/19/2015	17:45:00	0	101.823	17.9	1483.5
12/19/2015	18:00:00	0	102.47	17.9	1483.5
12/19/2015	18:15:00	0	101.894	17.9	1483.5

12/19/2015	18:30:00	0	102.242	17.9	1482.3
12/19/2015	18:45:00	0	102.806	17.9	1483.5
12/19/2015	19:00:00	0	102.997	17.9	1483.5
12/19/2015	19:15:00	0	102.403	17.9	1484.6
12/19/2015	19:30:00	0	102.713	17.9	1484.6
12/19/2015	19:45:00	0	103.16	17.9	1486.9
12/19/2015	20:00:00	0	103.018	17.8	1487.2
12/19/2015	20:15:00	0	102.361	17.9	1484.6
12/19/2015	20:30:00	0	102.592	17.8	1487.2
12/19/2015	20:45:00	0	102.251	17.9	1483.5
12/19/2015	21:00:00	0	103.346	17.9	1485.7
12/19/2015	21:15:00	0	103.051	17.9	1486.9
12/19/2015	21:30:00	0	102.746	17.9	1486.9
12/19/2015	21:45:00	0	102.978	17.9	1488
12/19/2015	22:00:00	0	103.133	17.9	1485.7
12/19/2015	22:15:00	0	101.988	17.9	1485.7
12/19/2015	22:30:00	0	103.184	17.8	1489.5
12/19/2015	22:45:00	0	102.706	17.9	1485.7
12/19/2015	23:00:00	0	102.562	17.9	1484.6
12/19/2015	23:15:00	0	102.753	17.9	1484.6
12/19/2015	23:30:00	0	102.099	17.9	1484.6
12/19/2015	23:45:00	0	102.487	17.9	1484.6
12/20/2015	0:00:00	0	102.112	17.9	1483.5
12/20/2015	0:15:00	0	102.365	17.9	1482.3
12/20/2015	0:30:00	0	102.684	17.9	1482.3
12/20/2015	0:45:00	0	103.528	17.9	1482.3
12/20/2015	1:00:00	0	102.352	17.9	1483.5
12/20/2015	1:15:00	0	102.763	17.9	1482.3
12/20/2015	1:30:00	0	103.426	17.9	1483.5
12/20/2015	1:45:00	0	102.837	17.9	1483.5
12/20/2015	2:00:00	0	103.094	17.9	1484.6
12/20/2015	2:15:00	0	102.634	17.9	1483.5
12/20/2015	2:30:00	0	102.653	17.9	1482.3
12/20/2015	2:45:00	0	103.216	17.8	1484.9
12/20/2015	3:00:00	0	102.901	17.9	1482.3
12/20/2015	3:15:00	0	103.448	17.9	1483.5
12/20/2015	3:30:00	0	103.627	17.8	1484.9
12/20/2015	3:45:00	0	102.508	17.8	1484.9
12/20/2015	4:00:00	0	103.249	17.9	1482.3
12/20/2015	4:15:00	0	103.321	17.9	1482.3
12/20/2015	4:30:00	0	102.85	17.9	1483.5
12/20/2015	4:45:00	0	102.879	17.9	1484.6
12/20/2015	5:00:00	0	102.547	17.9	1484.6
12/20/2015	5:15:00	0	103.069	17.9	1484.6
12/20/2015	5:30:00	0	103.103	17.8	1486.1
12/20/2015	5:45:00	0	103.133	17.9	1483.5
12/20/2015	6:00:00	0	103.555	17.9	1483.5

12/20/2015	6:15:00	0	102.93	17.9	1485.7
12/20/2015	6:30:00	0	103.328	17.8	1487.2
12/20/2015	6:45:00	0	103.214	17.9	1483.5
12/20/2015	7:00:00	0	102.676	17.9	1484.6
12/20/2015	7:15:00	0	103.23	17.8	1487.2
12/20/2015	7:30:00	0	103.355	17.9	1484.6
12/20/2015	7:45:00	0	103.647	17.8	1488.3
12/20/2015	8:00:00	0	103.592	17.9	1484.6
12/20/2015	8:15:00	0	103.207	17.9	1484.6
12/20/2015	8:30:00	0	102.854	17.8	1487.2
12/20/2015	8:45:00	0	102.677	17.9	1484.6
12/20/2015	9:00:00	0	102.037	17.8	1487.2
12/20/2015	9:15:00	0	102.18	17.9	1484.6
12/20/2015	9:30:00	0	103.411	17.9	1484.6
12/20/2015	9:45:00	0	102.859	17.9	1484.6
12/20/2015	10:00:00	0	102.903	17.9	1485.7
12/20/2015	10:15:00	0	103.256	17.9	1485.7
12/20/2015	10:30:00	0	103.594	17.9	1485.7
12/20/2015	10:45:00	0	104.129	17.9	1485.7
12/20/2015	11:00:00	0	102.942	17.9	1486.9
12/20/2015	11:15:00	0	103.482	17.8	1488.3
12/20/2015	11:30:00	0	103.83	17.8	1488.3
12/20/2015	11:45:00	0	102.995	17.9	1485.7
12/20/2015	12:00:00	0	103.857	17.9	1484.6
12/20/2015	12:15:00	0	103.51	17.9	1484.6
12/20/2015	12:30:00	0	103.228	17.9	1484.6
12/20/2015	12:45:00	0	103.388	17.8	1487.2
12/20/2015	13:00:00	0	103.538	17.9	1485.7
12/20/2015	13:15:00	0	102.366	17.9	1485.7
12/20/2015	13:30:00	0	103.496	17.9	1485.7
12/20/2015	13:45:00	0	103.176	17.9	1486.9
12/20/2015	14:00:00	0	103.577	17.8	1489.5
12/20/2015	14:15:00	0	103.153	17.9	1488
12/20/2015	14:30:00	0	103.494	17.9	1488
12/20/2015	14:45:00	0	103.675	17.9	1488
12/20/2015	15:00:00	0	103.396	17.8	1490.6
12/20/2015	15:15:00	0	103.277	17.9	1485.7
12/20/2015	15:30:00	0	103.546	17.9	1485.7
12/20/2015	15:45:00	0	103.563	17.8	1488.3
12/20/2015	16:00:00	0	103.573	17.9	1486.9
12/20/2015	16:15:00	0	102.985	17.9	1485.7
12/20/2015	16:30:00	0	103.768	17.8	1487.2
12/20/2015	16:45:00	0	102.765	17.9	1484.6
12/20/2015	17:00:00	0	103.438	17.8	1487.2
12/20/2015	17:15:00	0	103.283	17.8	1487.2
12/20/2015	17:30:00	0	104.137	17.8	1487.2
12/20/2015	17:45:00	0	103.906	17.8	1488.3

12/20/2015	18:00:00	0	103.336	17.9	1483.5
12/20/2015	18:15:00	0	103.166	17.8	1489.5
12/20/2015	18:30:00	0	103.28	17.8	1488.3
12/20/2015	18:45:00	0	103.295	17.8	1487.2
12/20/2015	19:00:00	0	103.551	17.8	1487.2
12/20/2015	19:15:00	0	102.72	17.9	1483.5
12/20/2015	19:30:00	0	102.676	17.8	1487.2
12/20/2015	19:45:00	0	102.69	17.9	1484.6
12/20/2015	20:00:00	0	102.927	17.9	1484.6
12/20/2015	20:15:00	0	103.099	17.8	1487.2
12/20/2015	20:30:00	0	102.921	17.8	1487.2
12/20/2015	20:45:00	0	102.982	17.8	1486.1
12/20/2015	21:00:00	0	102.985	17.9	1484.6
12/20/2015	21:15:00	0	103.24	17.9	1483.5
12/20/2015	21:30:00	0	102.95	17.9	1483.5
12/20/2015	21:45:00	0	103.644	17.8	1486.1
12/20/2015	22:00:00	0	102.311	17.9	1484.6
12/20/2015	22:15:00	0	102.699	17.9	1484.6
12/20/2015	22:30:00	0	102.737	17.9	1482.3
12/20/2015	22:45:00	0	103.407	17.8	1486.1
12/20/2015	23:00:00	0	103.166	17.9	1484.6
12/20/2015	23:15:00	0	102.813	17.8	1487.2
12/20/2015	23:30:00	0	103.292	17.9	1483.5
12/20/2015	23:45:00	0	102.801	17.8	1484.9
12/21/2015	0:00:00	0	102.76	17.9	1482.3
12/21/2015	0:15:00	0	103.256	17.9	1483.5
12/21/2015	0:30:00	0	102.559	17.9	1483.5
12/21/2015	0:45:00	0	102.545	17.9	1483.5
12/21/2015	1:00:00	0	103.301	17.9	1482.3
12/21/2015	1:15:00	0	102.768	17.9	1483.5
12/21/2015	1:30:00	0	103.933	17.9	1483.5
12/21/2015	1:45:00	0	103.066	17.9	1482.3
12/21/2015	2:00:00	0	104.009	17.9	1485.7
12/21/2015	2:15:00	0	104.072	17.9	1484.6
12/21/2015	2:30:00	0	103.755	17.9	1483.5
12/21/2015	2:45:00	0	103.345	17.9	1483.5
12/21/2015	3:00:00	0	103.585	17.9	1482.3
12/21/2015	3:15:00	0	102.623	17.9	1483.5
12/21/2015	3:30:00	0	103.774	17.9	1483.5
12/21/2015	3:45:00	0	102.998	17.9	1482.3
12/21/2015	4:00:00	0	103.081	17.9	1482.3
12/21/2015	4:15:00	0	102.35	17.9	1482.3
12/21/2015	4:30:00	0	103.376	17.8	1484.9
12/21/2015	4:45:00	0	102.847	17.9	1483.5
12/21/2015	5:00:00	0	103.886	17.8	1484.9
12/21/2015	5:15:00	0	102.7	17.8	1484.9
12/21/2015	5:30:00	0	103.395	17.9	1483.5

12/21/2015	5:45:00	0	102.548	17.9	1482.3
12/21/2015	6:00:00	0	104.059	17.9	1484.6
12/21/2015	6:15:00	0	103.162	17.9	1483.5
12/21/2015	6:30:00	0	103.527	17.9	1482.3
12/21/2015	6:45:00	0	103.096	17.9	1482.3
12/21/2015	7:00:00	0	103.494	17.9	1482.3
12/21/2015	7:15:00	0	103.162	17.9	1482.3
12/21/2015	7:30:00	0	103.393	17.9	1482.3
12/21/2015	7:45:00	0	103.665	17.9	1482.3
12/21/2015	8:00:00	0	103.366	17.9	1482.3
12/21/2015	8:15:00	0	103.54	17.8	1484.9
12/21/2015	8:30:00	0	103.045	17.8	1484.9
12/21/2015	8:45:00	0	103.599	17.8	1487.2
12/21/2015	9:00:00	0	102.655	17.8	1487.2
12/21/2015	9:15:00	0	103.239	17.9	1483.5
12/21/2015	9:30:00	0	103.567	17.9	1483.5
12/21/2015	9:45:00	0	103.116	17.8	1484.9
12/21/2015	10:00:00	0	103.565	17.8	1484.9
12/21/2015	10:15:00	0	103.132	17.9	1482.3
12/21/2015	10:30:00	0	103.41	17.9	1483.5
12/21/2015	10:45:00	0	104.262	17.8	1486.1
12/21/2015	11:00:00	0	103.915	17.9	1482.3
12/21/2015	11:15:00	0	104.756	17.9	1483.5
12/21/2015	11:30:00	0	103.314	17.8	1486.1
12/21/2015	11:45:00	0	103.767	17.8	1486.1
12/21/2015	12:00:00	0	103.616	17.8	1486.1
12/21/2015	12:15:00	0	103.779	17.9	1483.5
12/21/2015	12:30:00	0	103.945	17.8	1484.9
12/21/2015	12:45:00	0	103.406	17.8	1483.8
12/21/2015	13:00:00	0	104.14	17.8	1483.8
12/21/2015	13:15:00	0	103.877	17.8	1483.8
12/21/2015	13:30:00	0	104.415	17.8	1484.9
12/21/2015	13:45:00	0	103.985	17.8	1484.9
12/21/2015	14:00:00	0	103.911	17.9	1482.3
12/21/2015	14:15:00	0	104.388	17.8	1483.8
12/21/2015	14:30:00	0	104.73	17.9	1482.3
12/21/2015	14:45:00	0	103.126	17.9	1482.3
12/21/2015	15:00:00	0	103.125	17.9	1482.3
12/21/2015	15:15:00	0	104.143	17.9	1481.2
12/21/2015	15:30:00	0	104.139	17.8	1483.8
12/21/2015	15:45:00	0	104.297	17.9	1481.2
12/21/2015	16:00:00	0	103.831	18	1479.7
12/21/2015	16:15:00	0	103.851	17.9	1483.5
12/21/2015	16:30:00	0	104.237	17.9	1482.3
12/21/2015	16:45:00	0	104.009	17.9	1482.3
12/21/2015	17:00:00	0	104.257	17.9	1482.3
12/21/2015	17:15:00	0	103.985	17.9	1482.3

12/21/2015	17:30:00	0	104.288	17.9	1481.2
12/21/2015	17:45:00	0	104.17	17.9	1483.5
12/21/2015	18:00:00	0	103.879	17.9	1482.3
12/21/2015	18:15:00	0	103.192	17.9	1482.3
12/21/2015	18:30:00	0	104.12	17.9	1481.2
12/21/2015	18:45:00	0	103.575	17.9	1482.3
12/21/2015	19:00:00	0	103.814	17.9	1482.3
12/21/2015	19:15:00	0	104.446	17.9	1481.2
12/21/2015	19:30:00	0	104.646	17.9	1481.2
12/21/2015	19:45:00	0	104.254	17.9	1483.5
12/21/2015	20:00:00	0	103.656	17.9	1484.6
12/21/2015	20:15:00	0	103.655	17.9	1483.5
12/21/2015	20:30:00	0	103.759	17.9	1483.5
12/21/2015	20:45:00	0	103.942	17.9	1484.6
12/21/2015	21:00:00	0	103.547	17.9	1482.3
12/21/2015	21:15:00	0	104.013	17.9	1482.3
12/21/2015	21:30:00	0	104.467	17.9	1484.6
12/21/2015	21:45:00	0	103.977	17.9	1483.5
12/21/2015	22:00:00	0	103.845	17.9	1483.5
12/21/2015	22:15:00	0	103.964	17.9	1482.3
12/21/2015	22:30:00	0	103.755	17.9	1483.5
12/21/2015	22:45:00	0	103.596	17.9	1484.6
12/21/2015	23:00:00	0	103.853	17.9	1482.3
12/21/2015	23:15:00	0	103.665	17.9	1482.3
12/21/2015	23:30:00	0	104.008	17.9	1482.3
12/21/2015	23:45:00	0	104.138	17.9	1482.3
12/22/2015	0:00:00	0	104.57	17.9	1482.3
12/22/2015	0:15:00	0	103.614	17.9	1483.5
12/22/2015	0:30:00	0	103.598	17.9	1484.6
12/22/2015	0:45:00	0	103.978	17.9	1484.6
12/22/2015	1:00:00	0	103.61	17.9	1482.3
12/22/2015	1:15:00	0	104.266	17.9	1482.3
12/22/2015	1:30:00	0	104.29	17.9	1483.5
12/22/2015	1:45:00	0	104.211	17.9	1482.3
12/22/2015	2:00:00	0	104.505	17.9	1482.3
12/22/2015	2:15:00	0	103.735	17.9	1482.3
12/22/2015	2:30:00	0	103.783	17.9	1482.3
12/22/2015	2:45:00	0	103.903	17.9	1482.3
12/22/2015	3:00:00	0	104.288	17.9	1482.3
12/22/2015	3:15:00	0	104.628	17.9	1482.3
12/22/2015	3:30:00	0	103.747	17.9	1483.5
12/22/2015	3:45:00	0	103.87	17.9	1482.3
12/22/2015	4:00:00	0	103.904	17.9	1484.6
12/22/2015	4:15:00	0	104.174	17.9	1483.5
12/22/2015	4:30:00	0	104.046	17.9	1484.6
12/22/2015	4:45:00	0	104.147	17.9	1484.6
12/22/2015	5:00:00	0	104.504	17.9	1483.5

12/22/2015	5:15:00	0	104.586	17.9	1482.3
12/22/2015	5:30:00	0	103.891	17.9	1482.3
12/22/2015	5:45:00	0	104.223	17.9	1482.3
12/22/2015	6:00:00	0	104.006	17.9	1484.6
12/22/2015	6:15:00	0	103.729	17.9	1483.5
12/22/2015	6:30:00	0	104.231	17.9	1482.3
12/22/2015	6:45:00	0	104.32	17.9	1483.5
12/22/2015	7:00:00	0	104.136	17.9	1482.3
12/22/2015	7:15:00	0	103.55	17.9	1482.3
12/22/2015	7:30:00	0	104.159	17.9	1482.3
12/22/2015	7:45:00	0	104.625	17.9	1482.3
12/22/2015	8:00:00	0	104.082	17.9	1481.2
12/22/2015	8:15:00	0	104.477	17.9	1482.3
12/22/2015	8:30:00	0	103.193	17.9	1484.6
12/22/2015	8:45:00	0	104.212	17.8	1486.1
12/22/2015	9:00:00	0	103.804	17.9	1483.5
12/22/2015	9:15:00	0	104.202	17.9	1482.3
12/22/2015	9:30:00	0	103.863	17.9	1482.3
12/22/2015	9:45:00	0	104.489	17.9	1482.3
12/22/2015	10:00:00	0	104.169	17.9	1483.5
12/22/2015	10:15:00	0	104.23	17.8	1484.9
12/22/2015	10:30:00	0	104.139	17.9	1483.5
12/22/2015	10:45:00	0	104.542	17.8	1486.1
12/22/2015	11:00:00	0	105.016	17.9	1482.3
12/22/2015	11:15:00	0	103.897	17.8	1484.9
12/22/2015	11:30:00	0	104.493	17.9	1481.2
12/22/2015	11:45:00	0	105.059	17.9	1481.2
12/22/2015	12:00:00	0	104.42	17.9	1481.2
12/22/2015	12:15:00	0	103.822	17.8	1484.9
12/22/2015	12:30:00	0	104.075	17.8	1484.9
12/22/2015	12:45:00	0	103.84	17.8	1484.9
12/22/2015	13:00:00	0	105.118	17.8	1484.9
12/22/2015	13:15:00	0	103.575	17.8	1484.9
12/22/2015	13:30:00	0	104.05	17.8	1484.9
12/22/2015	13:45:00	0	103.794	17.8	1486.1
12/22/2015	14:00:00	0	104.557	17.8	1486.1
12/22/2015	14:15:00	0	103.906	17.9	1482.3
12/22/2015	14:30:00	0	104.293	17.8	1486.1
12/22/2015	14:45:00	0	103.379	17.8	1486.1
12/22/2015	15:00:00	0	104.207	17.8	1486.1
12/22/2015	15:15:00	0	104.454	17.8	1486.1
12/22/2015	15:30:00	0	104.449	17.8	1484.9
12/22/2015	15:45:00	0	104.307	17.8	1483.8
12/22/2015	16:00:00	0	104.909	17.8	1484.9
12/22/2015	16:15:00	0	104.847	17.8	1484.9
12/22/2015	16:30:00	0	104.206	17.8	1484.9
12/22/2015	16:45:00	0	103.721	17.8	1484.9

12/22/2015	17:00:00	0	104.758	17.8	1487.2
12/22/2015	17:15:00	0	103.83	17.8	1486.1
12/22/2015	17:30:00	0	104.379	17.8	1484.9
12/22/2015	17:45:00	0	104.137	17.8	1484.9
12/22/2015	18:00:00	0	104.225	17.8	1483.8
12/22/2015	18:15:00	0	104.401	17.9	1482.3
12/22/2015	18:30:00	0	104.444	17.8	1483.8
12/22/2015	18:45:00	0	104.193	17.8	1484.9
12/22/2015	19:00:00	0	103.87	17.8	1484.9
12/22/2015	19:15:00	0	104.7	17.8	1484.9
12/22/2015	19:30:00	0	104.378	17.8	1484.9
12/22/2015	19:45:00	0	104.333	17.8	1484.9
12/22/2015	20:00:00	0	104.302	17.8	1483.8
12/22/2015	20:15:00	0	104.125	17.8	1484.9
12/22/2015	20:30:00	0	104.757	17.8	1484.9
12/22/2015	20:45:00	0	104.264	17.8	1484.9
12/22/2015	21:00:00	0	104.728	17.8	1483.8
12/22/2015	21:15:00	0	104.794	17.8	1482.6
12/22/2015	21:30:00	0	104.04	17.8	1483.8
12/22/2015	21:45:00	0	103.525	17.8	1483.8
12/22/2015	22:00:00	0	104.92	17.8	1483.8
12/22/2015	22:15:00	0	104.478	17.8	1482.6
12/22/2015	22:30:00	0	104.507	17.8	1483.8
12/22/2015	22:45:00	0	104.044	17.8	1483.8
12/22/2015	23:00:00	0	104.294	17.8	1482.6
12/22/2015	23:15:00	0	104.168	17.8	1482.6
12/22/2015	23:30:00	0	103.826	17.8	1482.6
12/22/2015	23:45:00	0	104.131	17.8	1482.6
12/23/2015	0:00:00	0	104.1	17.8	1483.8
12/23/2015	0:15:00	0	104.689	17.8	1483.8
12/23/2015	0:30:00	0	103.996	17.8	1483.8
12/23/2015	0:45:00	0	103.935	17.8	1483.8
12/23/2015	1:00:00	0	104.03	17.8	1483.8
12/23/2015	1:15:00	0	104.111	17.8	1483.8
12/23/2015	1:30:00	0	104.328	17.8	1483.8
12/23/2015	1:45:00	0	104.106	17.8	1483.8
12/23/2015	2:00:00	0	103.028	17.8	1482.6
12/23/2015	2:15:00	0	104.242	17.8	1482.6
12/23/2015	2:30:00	0	104.722	17.8	1482.6
12/23/2015	2:45:00	0	104.406	17.8	1483.8
12/23/2015	3:00:00	0	103.997	17.8	1483.8
12/23/2015	3:15:00	0	103.677	17.8	1483.8
12/23/2015	3:30:00	0	104.224	17.8	1483.8
12/23/2015	3:45:00	0	103.673	17.8	1483.8
12/23/2015	4:00:00	0	103.442	17.8	1483.8
12/23/2015	4:15:00	0	104.604	17.8	1482.6
12/23/2015	4:30:00	0	104.132	17.8	1484.9

12/23/2015	4:45:00	0	104.639	17.8	1482.6
12/23/2015	5:00:00	0	104.411	17.8	1484.9
12/23/2015	5:15:00	0	104.103	17.8	1483.8
12/23/2015	5:30:00	0	103.731	17.8	1483.8
12/23/2015	5:45:00	0	103.798	17.8	1483.8
12/23/2015	6:00:00	0	104.011	17.8	1483.8
12/23/2015	6:15:00	0	104.53	17.8	1482.6
12/23/2015	6:30:00	0	104.505	17.8	1482.6
12/23/2015	6:45:00	0	103.847	17.8	1482.6
12/23/2015	7:00:00	0	104.285	17.8	1483.8
12/23/2015	7:15:00	0	104.106	17.8	1483.8
12/23/2015	7:30:00	0	104.321	17.8	1483.8
12/23/2015	7:45:00	0	103.319	17.8	1482.6
12/23/2015	8:00:00	0	104.309	17.8	1483.8
12/23/2015	8:15:00	0	103.494	17.8	1483.8
12/23/2015	8:30:00	0	104.25	17.8	1482.6
12/23/2015	8:45:00	0	103.569	17.8	1482.6
12/23/2015	9:00:00	0	104.072	17.8	1482.6
12/23/2015	9:15:00	0	104.519	17.8	1483.8
12/23/2015	9:30:00	0	104.771	17.8	1483.8
12/23/2015	9:45:00	0	104.077	17.8	1482.6
12/23/2015	10:00:00	0	104.784	17.8	1482.6
12/23/2015	10:15:00	0	103.318	17.8	1482.6
12/23/2015	10:30:00	0	104.361	17.8	1484.9
12/23/2015	10:45:00	0	105.209	17.8	1483.8
12/23/2015	11:00:00	0	104.346	17.8	1483.8
12/23/2015	11:15:00	0	104.525	17.8	1486.1
12/23/2015	11:30:00	0	104.163	17.8	1484.9
12/23/2015	11:45:00	0	104.726	17.8	1484.9
12/23/2015	12:00:00	0	104.397	17.8	1482.6
12/23/2015	12:15:00	0	104.599	17.8	1482.6
12/23/2015	12:30:00	0	104.249	17.8	1482.6
12/23/2015	12:45:00	0	104.158	17.8	1482.6
12/23/2015	13:00:00	0	104.517	17.8	1483.8
12/23/2015	13:15:00	0	104.762	17.8	1484.9
12/23/2015	13:30:00	0	103.782	17.8	1483.8
12/23/2015	13:45:00	0	104.221	17.8	1482.6
12/23/2015	14:00:00	0	104.77	17.8	1482.6
12/23/2015	14:15:00	0	104.829	17.8	1483.8
12/23/2015	14:30:00	0	104.906	17.8	1482.6
12/23/2015	14:45:00	0	104.849	17.8	1482.6
12/23/2015	15:00:00	0	104.22	17.8	1482.6
12/23/2015	15:15:00	0	103.988	17.8	1482.6
12/23/2015	15:30:00	0	104.734	17.8	1482.6
12/23/2015	15:45:00	0	103.785	17.8	1482.6
12/23/2015	16:00:00	0	104.529	17.8	1482.6
12/23/2015	16:15:00	0	104.727	17.8	1482.6

12/23/2015	16:30:00	0	104.567	17.8	1482.6
12/23/2015	16:45:00	0	104.469	17.8	1482.6
12/23/2015	17:00:00	0	104.172	17.8	1482.6
12/23/2015	17:15:00	0	103.677	17.8	1482.6
12/23/2015	17:30:00	0	104.022	17.8	1483.8
12/23/2015	17:45:00	0	104.33	17.8	1483.8
12/23/2015	18:00:00	0	104.563	17.8	1482.6
12/23/2015	18:15:00	0	104.639	17.8	1482.6
12/23/2015	18:30:00	0	103.773	17.8	1483.8
12/23/2015	18:45:00	0	104.011	17.8	1484.9
12/23/2015	19:00:00	0	104.281	17.8	1483.8
12/23/2015	19:15:00	0	104.451	17.8	1482.6
12/23/2015	19:30:00	0	104.583	17.8	1482.6
12/23/2015	19:45:00	0	104.166	17.8	1482.6
12/23/2015	20:00:00	0	104.495	17.8	1484.9
12/23/2015	20:15:00	0	105.004	17.8	1484.9
12/23/2015	20:30:00	0	105.145	17.8	1484.9
12/23/2015	20:45:00	0	104.921	17.8	1483.8
12/23/2015	21:00:00	0	105.142	17.8	1484.9
12/23/2015	21:15:00	0	104.162	17.8	1484.9
12/23/2015	21:30:00	0	103.934	17.8	1483.8
12/23/2015	21:45:00	0	104.58	17.8	1484.9
12/23/2015	22:00:00	0	104.772	17.8	1484.9
12/23/2015	22:15:00	0	104.453	17.8	1483.8
12/23/2015	22:30:00	0	104.374	17.8	1483.8
12/23/2015	22:45:00	0	104.876	17.8	1483.8
12/23/2015	23:00:00	0	104.343	17.8	1484.9
12/23/2015	23:15:00	0	104.791	17.8	1483.8
12/23/2015	23:30:00	0	104.245	17.8	1484.9
12/23/2015	23:45:00	0	103.901	17.8	1486.1
12/24/2015	0:00:00	0	104.546	17.8	1487.2
12/24/2015	0:15:00	0	104.191	17.8	1484.9
12/24/2015	0:30:00	0	104.119	17.8	1483.8
12/24/2015	0:45:00	0	104.91	17.8	1484.9
12/24/2015	1:00:00	0	104.921	17.8	1484.9
12/24/2015	1:15:00	0	104.413	17.8	1486.1
12/24/2015	1:30:00	0	104.903	17.8	1486.1
12/24/2015	1:45:00	0	104.581	17.8	1484.9
12/24/2015	2:00:00	0	104.349	17.8	1483.8
12/24/2015	2:15:00	0	104.735	17.8	1483.8
12/24/2015	2:30:00	0	104.955	17.8	1482.6
12/24/2015	2:45:00	0	104.664	17.8	1482.6
12/24/2015	3:00:00	0	104.213	17.8	1482.6
12/24/2015	3:15:00	0	103.814	17.8	1482.6
12/24/2015	3:30:00	0	104.475	17.8	1482.6
12/24/2015	3:45:00	0	104.12	17.8	1483.8
12/24/2015	4:00:00	0	104.089	17.8	1483.8

12/24/2015	4:15:00	0	104.726	17.8	1483.8
12/24/2015	4:30:00	0	104.765	17.8	1484.9
12/24/2015	4:45:00	0	103.998	17.8	1483.8
12/24/2015	5:00:00	0	103.898	17.8	1483.8
12/24/2015	5:15:00	0	104.503	17.8	1483.8
12/24/2015	5:30:00	0	104.388	17.8	1483.8
12/24/2015	5:45:00	0	104.499	17.8	1483.8
12/24/2015	6:00:00	0	104.816	17.8	1484.9
12/24/2015	6:15:00	0	105.231	17.8	1483.8
12/24/2015	6:30:00	0	105.075	17.8	1483.8
12/24/2015	6:45:00	0	104.747	17.8	1482.6
12/24/2015	7:00:00	0	103.955	17.8	1483.8
12/24/2015	7:15:00	0	104.7	17.8	1482.6
12/24/2015	7:30:00	0	104.271	17.8	1482.6
12/24/2015	7:45:00	0	104.939	17.8	1484.9
12/24/2015	8:00:00	0	105.019	17.8	1483.8
12/24/2015	8:15:00	0	104.212	17.8	1483.8
12/24/2015	8:30:00	0	104.406	17.8	1484.9
12/24/2015	8:45:00	0	105	17.8	1484.9
12/24/2015	9:00:00	0	104.964	17.8	1483.8
12/24/2015	9:15:00	0	104.783	17.8	1482.6
12/24/2015	9:30:00	0	104.549	17.8	1482.6
12/24/2015	9:45:00	0	105.123	17.8	1482.6
12/24/2015	10:00:00	0	104.85	17.8	1482.6
12/24/2015	10:15:00	0	104.003	17.8	1482.6
12/24/2015	10:30:00	0	104.534	17.8	1482.6
12/24/2015	10:45:00	0	105.584	17.8	1482.6
12/24/2015	11:00:00	0	105.849	17.8	1482.6
12/24/2015	11:15:00	0	104.954	17.8	1482.6
12/24/2015	11:30:00	0	105.093	17.8	1482.6
12/24/2015	11:45:00	0	105.443	17.8	1482.6
12/24/2015	12:00:00	0	104.761	17.8	1481.5
12/24/2015	12:15:00	0	104.354	17.8	1482.6
12/24/2015	12:30:00	0	105.528	17.8	1482.6
12/24/2015	12:45:00	0	104.846	17.8	1482.6
12/24/2015	13:00:00	0	104.986	17.8	1483.8
12/24/2015	13:15:00	0	105.773	17.8	1482.6
12/24/2015	13:30:00	0	104.815	17.8	1484.9
12/24/2015	13:45:00	0	104.619	17.8	1483.8
12/24/2015	14:00:00	0	105.421	17.8	1483.8
12/24/2015	14:15:00	0	104.785	17.8	1483.8
12/24/2015	14:30:00	0	104.48	17.8	1483.8
12/24/2015	14:45:00	0	105.56	17.8	1482.6
12/24/2015	15:00:00	0	104.495	17.8	1482.6
12/24/2015	15:15:00	0	104.541	17.8	1482.6
12/24/2015	15:30:00	0	105.443	17.8	1483.8
12/24/2015	15:45:00	0	104.633	17.8	1482.6

12/24/2015	16:00:00	0	104.592	17.8	1482.6
12/24/2015	16:15:00	0	105.339	17.8	1483.8
12/24/2015	16:30:00	0	104.711	17.8	1483.8
12/24/2015	16:45:00	0	105.1	17.8	1483.8
12/24/2015	17:00:00	0	104.863	17.8	1483.8
12/24/2015	17:15:00	0	104.616	17.8	1483.8
12/24/2015	17:30:00	0	105.123	17.8	1484.9
12/24/2015	17:45:00	0	104.94	17.8	1482.6
12/24/2015	18:00:00	0	105.422	17.8	1482.6
12/24/2015	18:15:00	0	104.194	17.8	1482.6
12/24/2015	18:30:00	0	104.756	17.8	1482.6
12/24/2015	18:45:00	0	105.557	17.8	1482.6
12/24/2015	19:00:00	0	105.299	17.8	1482.6
12/24/2015	19:15:00	0	105.056	17.8	1481.5
12/24/2015	19:30:00	0	105.499	17.8	1482.6
12/24/2015	19:45:00	0	104.309	17.8	1482.6
12/24/2015	20:00:00	0	105.018	17.8	1482.6
12/24/2015	20:15:00	0	104.524	17.8	1483.8
12/24/2015	20:30:00	0	104.725	17.8	1484.9
12/24/2015	20:45:00	0	104.557	17.8	1482.6
12/24/2015	21:00:00	0	104.201	17.8	1482.6
12/24/2015	21:15:00	0	104.928	17.8	1483.8
12/24/2015	21:30:00	0	104.448	17.8	1483.8
12/24/2015	21:45:00	0	104.741	17.8	1482.6
12/24/2015	22:00:00	0	104.977	17.8	1482.6
12/24/2015	22:15:00	0	105.193	17.8	1482.6
12/24/2015	22:30:00	0	104.815	17.8	1482.6
12/24/2015	22:45:00	0	104.737	17.8	1481.5
12/24/2015	23:00:00	0	105.386	17.8	1481.5
12/24/2015	23:15:00	0	105.164	17.8	1482.6
12/24/2015	23:30:00	0	104.804	17.8	1482.6
12/24/2015	23:45:00	0	105.372	17.8	1482.6
12/25/2015	0:00:00	0	104.622	17.8	1482.6
12/25/2015	0:15:00	0	105.45	17.8	1482.6
12/25/2015	0:30:00	0	104.703	17.8	1481.5
12/25/2015	0:45:00	0	104.706	17.8	1482.6
12/25/2015	1:00:00	0	104.724	17.8	1484.9
12/25/2015	1:15:00	0	105.137	17.8	1483.8
12/25/2015	1:30:00	0	104.383	17.8	1482.6
12/25/2015	1:45:00	0	104.789	17.8	1482.6
12/25/2015	2:00:00	0	105.532	17.8	1482.6
12/25/2015	2:15:00	0	104.902	17.8	1482.6
12/25/2015	2:30:00	0	104.6	17.8	1483.8
12/25/2015	2:45:00	0	105.047	17.8	1482.6
12/25/2015	3:00:00	0	105.536	17.8	1482.6
12/25/2015	3:15:00	0	104.784	17.8	1482.6
12/25/2015	3:30:00	0	104.902	17.8	1482.6

12/25/2015	3:45:00	0	105.296	17.8	1482.6
12/25/2015	4:00:00	0	104.615	17.8	1482.6
12/25/2015	4:15:00	0	105.265	17.8	1483.8
12/25/2015	4:30:00	0	105.022	17.8	1482.6
12/25/2015	4:45:00	0	104.442	17.8	1482.6
12/25/2015	5:00:00	0	105.177	17.8	1482.6
12/25/2015	5:15:00	0	105.057	17.8	1482.6
12/25/2015	5:30:00	0	105.126	17.8	1482.6
12/25/2015	5:45:00	0	105.555	17.8	1482.6
12/25/2015	6:00:00	0	105.041	17.8	1482.6
12/25/2015	6:15:00	0	105.405	17.8	1483.8
12/25/2015	6:30:00	0	105.123	17.8	1484.9
12/25/2015	6:45:00	0	105.494	17.8	1482.6
12/25/2015	7:00:00	0	104.806	17.8	1482.6
12/25/2015	7:15:00	0	105.056	17.8	1484.9
12/25/2015	7:30:00	0	105.211	17.8	1486.1
12/25/2015	7:45:00	0	104.363	17.8	1486.1
12/25/2015	8:00:00	0	104.688	17.8	1486.1
12/25/2015	8:15:00	0	104.955	17.8	1486.1
12/25/2015	8:30:00	0	105.14	17.8	1486.1
12/25/2015	8:45:00	0	104.653	17.8	1487.2
12/25/2015	9:00:00	0	105.214	17.8	1484.9
12/25/2015	9:15:00	0	104.994	17.8	1486.1
12/25/2015	9:30:00	0	104.297	17.8	1484.9
12/25/2015	9:45:00	0	104.98	17.8	1483.8
12/25/2015	10:00:00	0	104.896	17.8	1484.9
12/25/2015	10:15:00	0	104.994	17.8	1484.9
12/25/2015	10:30:00	0	105.604	17.8	1484.9
12/25/2015	10:45:00	0	105.508	17.8	1484.9
12/25/2015	11:00:00	0	105.193	17.8	1483.8
12/25/2015	11:15:00	0	105.278	17.8	1483.8
12/25/2015	11:30:00	0	105.18	17.8	1483.8
12/25/2015	11:45:00	0	105.621	17.8	1483.8
12/25/2015	12:00:00	0	104.978	17.8	1483.8
12/25/2015	12:15:00	0	105.262	17.8	1483.8
12/25/2015	12:30:00	0	104.629	17.8	1483.8
12/25/2015	12:45:00	0	105.517	17.8	1483.8
12/25/2015	13:00:00	0	104.947	17.8	1483.8
12/25/2015	13:15:00	0	105.243	17.8	1484.9
12/25/2015	13:30:00	0	105.074	17.8	1484.9
12/25/2015	13:45:00	0	105.313	17.8	1484.9
12/25/2015	14:00:00	0	105.47	17.8	1484.9
12/25/2015	14:15:00	0	105.215	17.8	1484.9
12/25/2015	14:30:00	0	105.12	17.8	1486.1
12/25/2015	14:45:00	0	105.711	17.8	1487.2
12/25/2015	15:00:00	0	104.786	17.8	1484.9
12/25/2015	15:15:00	0	105.077	17.8	1484.9

12/25/2015	15:30:00	0	104.997	17.8	1486.1
12/25/2015	15:45:00	0	104.949	17.8	1484.9
12/25/2015	16:00:00	0	105.402	17.8	1486.1
12/25/2015	16:15:00	0	104.849	17.8	1484.9
12/25/2015	16:30:00	0	104.942	17.8	1484.9
12/25/2015	16:45:00	0	104.938	17.8	1484.9
12/25/2015	17:00:00	0	105.209	17.8	1484.9
12/25/2015	17:15:00	0	105.018	17.8	1484.9
12/25/2015	17:30:00	0	105.462	17.8	1487.2
12/25/2015	17:45:00	0	105.559	17.8	1484.9
12/25/2015	18:00:00	0	105.163	17.8	1484.9
12/25/2015	18:15:00	0	105.259	17.8	1483.8
12/25/2015	18:30:00	0	105.135	17.8	1484.9
12/25/2015	18:45:00	0	105.459	17.8	1483.8
12/25/2015	19:00:00	0	105.507	17.8	1484.9
12/25/2015	19:15:00	0	104.715	17.8	1484.9
12/25/2015	19:30:00	0	105.166	17.8	1486.1
12/25/2015	19:45:00	0	105.831	17.8	1486.1
12/25/2015	20:00:00	0	105.965	17.8	1486.1
12/25/2015	20:15:00	0	105.707	17.8	1484.9
12/25/2015	20:30:00	0	105.626	17.8	1483.8
12/25/2015	20:45:00	0	104.603	17.8	1482.6
12/25/2015	21:00:00	0	105.23	17.8	1483.8
12/25/2015	21:15:00	0	105.286	17.8	1482.6
12/25/2015	21:30:00	0	105.753	17.8	1483.8
12/25/2015	21:45:00	0	105.435	17.8	1483.8
12/25/2015	22:00:00	0	105.078	17.8	1484.9
12/25/2015	22:15:00	0	105.464	17.8	1484.9
12/25/2015	22:30:00	0	104.883	17.8	1484.9
12/25/2015	22:45:00	0	105.822	17.8	1483.8
12/25/2015	23:00:00	0	105.703	17.8	1483.8
12/25/2015	23:15:00	0	105.717	17.8	1484.9
12/25/2015	23:30:00	0	105.047	17.8	1483.8
12/25/2015	23:45:00	0	105.722	17.8	1483.8
12/26/2015	0:00:00	0	105.43	17.8	1483.8
12/26/2015	0:15:00	0	105.014	17.8	1482.6
12/26/2015	0:30:00	0	105.94	17.8	1484.9
12/26/2015	0:45:00	0	105.835	17.8	1484.9
12/26/2015	1:00:00	0	106.094	17.8	1484.9
12/26/2015	1:15:00	0	105.8	17.8	1484.9
12/26/2015	1:30:00	0	105.505	17.8	1483.8
12/26/2015	1:45:00	0	105.327	17.8	1483.8
12/26/2015	2:00:00	0	104.95	17.8	1486.1
12/26/2015	2:15:00	0	106.05	17.8	1484.9
12/26/2015	2:30:00	0	105.984	17.8	1487.2
12/26/2015	2:45:00	0	106.179	17.8	1484.9
12/26/2015	3:00:00	0	105.517	17.8	1484.9

12/26/2015	3:15:00	0	105.3	17.8	1484.9
12/26/2015	3:30:00	0	105.26	17.8	1486.1
12/26/2015	3:45:00	0	105.244	17.8	1486.1
12/26/2015	4:00:00	0	105.675	17.8	1488.3
12/26/2015	4:15:00	0	105.318	17.8	1486.1
12/26/2015	4:30:00	0	105.709	17.8	1486.1
12/26/2015	4:45:00	0	105.626	17.8	1486.1
12/26/2015	5:00:00	0	105.608	17.8	1486.1
12/26/2015	5:15:00	0	106.096	17.8	1487.2
12/26/2015	5:30:00	0	105.444	17.8	1486.1
12/26/2015	5:45:00	0	105.503	17.8	1484.9
12/26/2015	6:00:00	0	106.176	17.8	1486.1
12/26/2015	6:15:00	0	105.526	17.8	1487.2
12/26/2015	6:30:00	0	105.699	17.8	1488.3
12/26/2015	6:45:00	0	106.092	17.8	1486.1
12/26/2015	7:00:00	0	105.925	17.8	1487.2
12/26/2015	7:15:00	0	105.86	17.8	1487.2
12/26/2015	7:30:00	0	106.68	17.8	1486.1
12/26/2015	7:45:00	0	106.005	17.8	1484.9
12/26/2015	8:00:00	0	105.664	17.8	1484.9
12/26/2015	8:15:00	0	105.631	17.8	1484.9
12/26/2015	8:30:00	0	105.758	17.8	1482.6
12/26/2015	8:45:00	0	105.617	17.8	1484.9
12/26/2015	9:00:00	0	105.919	17.8	1487.2
12/26/2015	9:15:00	0	105.495	17.8	1483.8
12/26/2015	9:30:00	0	105.51	17.8	1483.8
12/26/2015	9:45:00	0	105.603	17.8	1483.8
12/26/2015	10:00:00	0	106.565	17.8	1483.8
12/26/2015	10:15:00	0	106.406	17.8	1484.9
12/26/2015	10:30:00	0	106.644	17.8	1487.2
12/26/2015	10:45:00	0	106.997	17.8	1488.3
12/26/2015	11:00:00	0	106.076	17.8	1487.2
12/26/2015	11:15:00	0	106.395	17.8	1487.2
12/26/2015	11:30:00	0	106.063	17.8	1484.9
12/26/2015	11:45:00	0	105.835	17.8	1484.9
12/26/2015	12:00:00	0	106.34	17.8	1484.9
12/26/2015	12:15:00	0	105.871	17.8	1483.8
12/26/2015	12:30:00	0	106.171	17.8	1484.9
12/26/2015	12:45:00	0	106.122	17.8	1484.9
12/26/2015	13:00:00	0	105.458	17.8	1484.9
12/26/2015	13:15:00	0	106.408	17.8	1484.9
12/26/2015	13:30:00	0	105.921	17.8	1486.1
12/26/2015	13:45:00	0	106.042	17.8	1486.1
12/26/2015	14:00:00	0	105.474	17.8	1488.3
12/26/2015	14:15:00	0	106.385	17.8	1486.1
12/26/2015	14:30:00	0	106.469	17.8	1486.1
12/26/2015	14:45:00	0	106.49	17.8	1483.8

12/26/2015	15:00:00	0	105.939	17.8	1483.8
12/26/2015	15:15:00	0	105.47	17.8	1486.1
12/26/2015	15:30:00	0	106.198	17.8	1486.1
12/26/2015	15:45:00	0	106.631	17.8	1487.2
12/26/2015	16:00:00	0	106.651	17.8	1489.5
12/26/2015	16:15:00	0	105.705	17.8	1487.2
12/26/2015	16:30:00	0	105.865	17.8	1486.1
12/26/2015	16:45:00	0	105.686	17.8	1487.2
12/26/2015	17:00:00	0	106.238	17.8	1488.3
12/26/2015	17:15:00	0	106.815	17.8	1488.3
12/26/2015	17:30:00	0	106.143	17.8	1489.5
12/26/2015	17:45:00	0	106.305	17.8	1489.5
12/26/2015	18:00:00	0	106.05	17.8	1488.3
12/26/2015	18:15:00	0	106.504	17.8	1487.2
12/26/2015	18:30:00	0	106.424	17.8	1487.2
12/26/2015	18:45:00	0	106.768	17.8	1487.2
12/26/2015	19:00:00	0	106.476	17.8	1488.3
12/26/2015	19:15:00	0	105.988	17.8	1490.6
12/26/2015	19:30:00	0	105.693	17.8	1488.3
12/26/2015	19:45:00	0	106.047	17.8	1487.2
12/26/2015	20:00:00	0	106.68	17.8	1489.5
12/26/2015	20:15:00	0	106.308	17.8	1489.5
12/26/2015	20:30:00	0	105.834	17.8	1489.5
12/26/2015	20:45:00	0	106.112	17.8	1487.2
12/26/2015	21:00:00	0	105.971	17.8	1488.3
12/26/2015	21:15:00	0	105.697	17.8	1488.3
12/26/2015	21:30:00	0	105.345	17.8	1490.6
12/26/2015	21:45:00	0	106.057	17.8	1489.5
12/26/2015	22:00:00	0	105.882	17.8	1488.3
12/26/2015	22:15:00	0	106.654	17.8	1489.5
12/26/2015	22:30:00	0	106.519	17.8	1489.5
12/26/2015	22:45:00	0	106.284	17.8	1487.2
12/26/2015	23:00:00	0	106.646	17.8	1486.1
12/26/2015	23:15:00	0	106.197	17.8	1488.3
12/26/2015	23:30:00	0	106.771	17.8	1487.2
12/26/2015	23:45:00	0	106.124	17.8	1487.2
12/27/2015	0:00:00	0	105.597	17.8	1487.2
12/27/2015	0:15:00	0	106.387	17.8	1487.2
12/27/2015	0:30:00	0	106.036	17.8	1489.5
12/27/2015	0:45:00	0	105.723	17.8	1488.3
12/27/2015	1:00:00	0	106.4	17.8	1489.5
12/27/2015	1:15:00	0	106.345	17.8	1490.6
12/27/2015	1:30:00	0	106.345	17.8	1490.6
12/27/2015	1:45:00	0	106.055	17.7	1493.2
12/27/2015	2:00:00	0	105.926	17.8	1489.5
12/27/2015	2:15:00	0	107.403	17.8	1488.3
12/27/2015	2:30:00	0	105.93	17.8	1490.6

12/27/2015	2:45:00	0	105.81	17.8	1490.6
12/27/2015	3:00:00	0	106.72	17.8	1490.6
12/27/2015	3:15:00	0	105.54	17.8	1489.5
12/27/2015	3:30:00	0	105.974	17.7	1490.9
12/27/2015	3:45:00	0	106.706	17.8	1489.5
12/27/2015	4:00:00	0	106.045	17.8	1488.3
12/27/2015	4:15:00	0	106.497	17.8	1488.3
12/27/2015	4:30:00	0	106.136	17.8	1491.8
12/27/2015	4:45:00	0	106.488	17.8	1489.5
12/27/2015	5:00:00	0	106.457	17.8	1488.3
12/27/2015	5:15:00	0	106.396	17.8	1489.5
12/27/2015	5:30:00	0	106.76	17.7	1490.9
12/27/2015	5:45:00	0	106.536	17.8	1490.6
12/27/2015	6:00:00	0	106.794	17.7	1493.2
12/27/2015	6:15:00	0	106.481	17.8	1489.5
12/27/2015	6:30:00	0	106.176	17.8	1492.9
12/27/2015	6:45:00	0	106.376	17.7	1494.4
12/27/2015	7:00:00	0	107.242	17.7	1493.2
12/27/2015	7:15:00	0	106.73	17.8	1490.6
12/27/2015	7:30:00	0	106.905	17.8	1490.6
12/27/2015	7:45:00	0	106.329	17.8	1490.6
12/27/2015	8:00:00	0	106.627	17.8	1490.6
12/27/2015	8:15:00	0	106.448	17.7	1493.2
12/27/2015	8:30:00	0	106.919	17.8	1490.6
12/27/2015	8:45:00	0	107.011	17.7	1490.9
12/27/2015	9:00:00	0	106.116	17.7	1489.8
12/27/2015	9:15:00	0	106.056	17.7	1489.8
12/27/2015	9:30:00	0	106.447	17.8	1487.2
12/27/2015	9:45:00	0	107.194	17.7	1490.9
12/27/2015	10:00:00	0	106.464	17.7	1490.9
12/27/2015	10:15:00	0	106.819	17.7	1489.8
12/27/2015	10:30:00	0	106.51	17.7	1489.8
12/27/2015	10:45:00	0	107.564	17.7	1490.9
12/27/2015	11:00:00	0	107.82	17.7	1490.9
12/27/2015	11:15:00	0	106.81	17.8	1488.3
12/27/2015	11:30:00	0	106.728	17.7	1492.1
12/27/2015	11:45:00	0	107.112	17.7	1492.1
12/27/2015	12:00:00	0	106.66	17.8	1488.3
12/27/2015	12:15:00	0	106.777	17.7	1492.1
12/27/2015	12:30:00	0	107.246	17.8	1488.3
12/27/2015	12:45:00	0	106.998	17.8	1488.3
12/27/2015	13:00:00	0	106.685	17.7	1492.1
12/27/2015	13:15:00	0	107.946	17.8	1489.5
12/27/2015	13:30:00	0	107.023	17.8	1489.5
12/27/2015	13:45:00	0	106.799	17.8	1490.6
12/27/2015	14:00:00	0	107.701	17.7	1493.2
12/27/2015	14:15:00	0	107.248	17.7	1490.9

12/27/2015	14:30:00	0	107.132	17.7	1490.9
12/27/2015	14:45:00	0	106.932	17.7	1493.2
12/27/2015	15:00:00	0	107.682	17.8	1490.6
12/27/2015	15:15:00	0	106.622	17.7	1492.1
12/27/2015	15:30:00	0	107.074	17.7	1492.1
12/27/2015	15:45:00	0	106.801	17.7	1493.2
12/27/2015	16:00:00	0	106.904	17.7	1492.1
12/27/2015	16:15:00	0	107.17	17.7	1494.4
12/27/2015	16:30:00	0	106.789	17.7	1493.2
12/27/2015	16:45:00	0	106.749	17.7	1493.2
12/27/2015	17:00:00	0	106.993	17.7	1490.9
12/27/2015	17:15:00	0	106.535	17.7	1490.9
12/27/2015	17:30:00	0	106.641	17.8	1488.3
12/27/2015	17:45:00	0	106.761	17.8	1488.3
12/27/2015	18:00:00	0	106.94	17.7	1489.8
12/27/2015	18:15:00	0	108.08	17.8	1489.5
12/27/2015	18:30:00	0	107.314	17.8	1488.3
12/27/2015	18:45:00	0	107.331	17.7	1489.8
12/27/2015	19:00:00	0	107.034	17.7	1490.9
12/27/2015	19:15:00	0	107.355	17.7	1490.9
12/27/2015	19:30:00	0	107.785	17.7	1489.8
12/27/2015	19:45:00	0	107.684	17.8	1488.3
12/27/2015	20:00:00	0	106.678	17.7	1489.8
12/27/2015	20:15:00	0	107.502	17.8	1486.1
12/27/2015	20:30:00	0	106.601	17.8	1488.3
12/27/2015	20:45:00	0	106.895	17.8	1487.2
12/27/2015	21:00:00	0	107.109	17.8	1488.3
12/27/2015	21:15:00	0	107.546	17.8	1489.5
12/27/2015	21:30:00	0	107.381	17.8	1487.2
12/27/2015	21:45:00	0	107.579	17.8	1488.3
12/27/2015	22:00:00	0	106.695	17.7	1490.9
12/27/2015	22:15:00	0	107.164	17.8	1488.3
12/27/2015	22:30:00	0	107.225	17.7	1489.8
12/27/2015	22:45:00	0	107.092	17.8	1487.2
12/27/2015	23:00:00	0	107.866	17.7	1490.9
12/27/2015	23:15:00	0	106.333	17.7	1490.9
12/27/2015	23:30:00	0	107.284	17.7	1492.1
12/27/2015	23:45:00	0	107.564	17.8	1490.6
12/28/2015	0:00:00	0	107.69	17.7	1492.1
12/28/2015	0:15:00	0	107.361	17.7	1489.8
12/28/2015	0:30:00	0	107.173	17.8	1489.5
12/28/2015	0:45:00	0	107.476	17.7	1490.9
12/28/2015	1:00:00	0	106.953	17.7	1490.9
12/28/2015	1:15:00	0	106.728	17.7	1493.2
12/28/2015	1:30:00	0	107.07	17.7	1490.9
12/28/2015	1:45:00	0	107.118	17.7	1490.9
12/28/2015	2:00:00	0	106.495	17.7	1492.1

12/28/2015	2:15:00	0	107.461	17.8	1489.5
12/28/2015	2:30:00	0	106.758	17.8	1487.2
12/28/2015	2:45:00	0	107.804	17.7	1492.1
12/28/2015	3:00:00	0	107.336	17.7	1492.1
12/28/2015	3:15:00	0	107.059	17.7	1490.9
12/28/2015	3:30:00	0	107.608	17.7	1489.8
12/28/2015	3:45:00	0	107.595	17.7	1489.8
12/28/2015	4:00:00	0	107.395	17.7	1490.9
12/28/2015	4:15:00	0	107.076	17.7	1490.9
12/28/2015	4:30:00	0	106.973	17.7	1492.1
12/28/2015	4:45:00	0	108.06	17.7	1493.2
12/28/2015	5:00:00	0	107.361	17.7	1489.8
12/28/2015	5:15:00	0	106.454	17.7	1487.5
12/28/2015	5:30:00	0	107.551	17.7	1489.8
12/28/2015	5:45:00	0	107.585	17.7	1489.8
12/28/2015	6:00:00	0	107.406	17.7	1492.1
12/28/2015	6:15:00	0	107.678	17.7	1492.1
12/28/2015	6:30:00	0	106.968	17.7	1492.1
12/28/2015	6:45:00	0	107.205	17.7	1490.9
12/28/2015	7:00:00	0	107.493	17.7	1493.2
12/28/2015	7:15:00	0	107.081	17.7	1493.2
12/28/2015	7:30:00	0	107.253	17.7	1493.2
12/28/2015	7:45:00	0	106.976	17.7	1493.2
12/28/2015	8:00:00	0	107.369	17.7	1492.1
12/28/2015	8:15:00	0	107.685	17.7	1493.2
12/28/2015	8:30:00	0	107.704	17.7	1493.2
12/28/2015	8:45:00	0	107.425	17.7	1490.9
12/28/2015	9:00:00	0	107.359	17.7	1489.8
12/28/2015	9:15:00	0	107.368	17.8	1488.3
12/28/2015	9:30:00	0	107.03	17.7	1493.2
12/28/2015	9:45:00	0	107.219	17.7	1493.2
12/28/2015	10:00:00	0	106.774	17.7	1493.2
12/28/2015	10:15:00	0	107.441	17.7	1492.1
12/28/2015	10:30:00	0	107.422	17.7	1493.2
12/28/2015	10:45:00	0	108.213	17.7	1492.1
12/28/2015	11:00:00	0	108	17.7	1489.8
12/28/2015	11:15:00	0	107.886	17.7	1492.1
12/28/2015	11:30:00	0	107.795	17.7	1493.2
12/28/2015	11:45:00	0	107.566	17.7	1493.2
12/28/2015	12:00:00	0	107.103	17.7	1493.2
12/28/2015	12:15:00	0	107.959	17.7	1493.2
12/28/2015	12:30:00	0	107.239	17.7	1493.2
12/28/2015	12:45:00	0	107.699	17.7	1493.2
12/28/2015	13:00:00	0	107.084	17.7	1493.2
12/28/2015	13:15:00	0	107.151	17.7	1494.4
12/28/2015	13:30:00	0	107.111	17.7	1494.4
12/28/2015	13:45:00	0	107.472	17.7	1494.4

12/28/2015	14:00:00	0	107.139	17.7	1493.2
12/28/2015	14:15:00	0	107.844	17.7	1493.2
12/28/2015	14:30:00	0	107.494	17.7	1493.2
12/28/2015	14:45:00	0	107.453	17.7	1493.2
12/28/2015	15:00:00	0	106.828	17.7	1493.2
12/28/2015	15:15:00	0	107.483	17.7	1493.2
12/28/2015	15:30:00	0	107.68	17.7	1494.4
12/28/2015	15:45:00	0	108.271	17.7	1493.2
12/28/2015	16:00:00	0	107.108	17.7	1493.2
12/28/2015	16:15:00	0	108.115	17.7	1493.2
12/28/2015	16:30:00	0	107.879	17.7	1490.9
12/28/2015	16:45:00	0	107.862	17.7	1493.2
12/28/2015	17:00:00	0	107.647	17.7	1493.2
12/28/2015	17:15:00	0	107.217	17.7	1493.2
12/28/2015	17:30:00	0	108.494	17.7	1494.4
12/28/2015	17:45:00	0	107.981	17.7	1495.5
12/28/2015	18:00:00	0	107.274	17.7	1495.5
12/28/2015	18:15:00	0	107.289	17.7	1495.5
12/28/2015	18:30:00	0	107.168	17.7	1494.4
12/28/2015	18:45:00	0	106.912	17.7	1494.4
12/28/2015	19:00:00	0	107.997	17.7	1493.2
12/28/2015	19:15:00	0	107.851	17.7	1494.4
12/28/2015	19:30:00	0	106.825	17.7	1495.5
12/28/2015	19:45:00	0	107.41	17.7	1495.5
12/28/2015	20:00:00	0	107.327	17.7	1495.5
12/28/2015	20:15:00	0	107.529	17.7	1495.5
12/28/2015	20:30:00	0	107.077	17.7	1493.2
12/28/2015	20:45:00	0	107.783	17.7	1493.2
12/28/2015	21:00:00	0	106.782	17.7	1494.4
12/28/2015	21:15:00	0	107.038	17.7	1495.5
12/28/2015	21:30:00	0	107.12	17.7	1495.5
12/28/2015	21:45:00	0	107.215	17.7	1495.5
12/28/2015	22:00:00	0	106.782	17.7	1495.5
12/28/2015	22:15:00	0	106.956	17.7	1495.5
12/28/2015	22:30:00	0	107.255	17.7	1494.4
12/28/2015	22:45:00	0	106.952	17.7	1493.2
12/28/2015	23:00:00	0	107.168	17.7	1493.2
12/28/2015	23:15:00	0	107.563	17.7	1493.2
12/28/2015	23:30:00	0	106.84	17.7	1490.9
12/28/2015	23:45:00	0	107.456	17.7	1493.2
12/29/2015	0:00:00	0	107.298	17.7	1494.4
12/29/2015	0:15:00	0	108.006	17.7	1494.4
12/29/2015	0:30:00	0	107.335	17.7	1493.2
12/29/2015	0:45:00	0	107.87	17.7	1492.1
12/29/2015	1:00:00	0	107.043	17.7	1493.2
12/29/2015	1:15:00	0	107.37	17.7	1493.2
12/29/2015	1:30:00	0	107.428	17.7	1494.4

12/29/2015	1:45:00	0	106.734	17.7	1493.2
12/29/2015	2:00:00	0	107.721	17.7	1494.4
12/29/2015	2:15:00	0	107.44	17.7	1494.4
12/29/2015	2:30:00	0	107.833	17.7	1494.4
12/29/2015	2:45:00	0	107.36	17.7	1493.2
12/29/2015	3:00:00	0	107.225	17.7	1493.2
12/29/2015	3:15:00	0	107.211	17.7	1492.1
12/29/2015	3:30:00	0	107.787	17.7	1493.2
12/29/2015	3:45:00	0	107.137	17.7	1494.4
12/29/2015	4:00:00	0	107.901	17.7	1493.2
12/29/2015	4:15:00	0	107.645	17.7	1495.5
12/29/2015	4:30:00	0	107.526	17.7	1495.5
12/29/2015	4:45:00	0	107.577	17.7	1492.1
12/29/2015	5:00:00	0	107.308	17.7	1489.8
12/29/2015	5:15:00	0	107.564	17.7	1495.5
12/29/2015	5:30:00	0	107.991	17.7	1494.4
12/29/2015	5:45:00	0	107.537	17.7	1495.5
12/29/2015	6:00:00	0	108.021	17.7	1495.5
12/29/2015	6:15:00	0	107.036	17.7	1495.5
12/29/2015	6:30:00	0	107.506	17.7	1497.8
12/29/2015	6:45:00	0	107.028	17.7	1495.5
12/29/2015	7:00:00	0	107.748	17.7	1494.4
12/29/2015	7:15:00	0	107.684	17.7	1495.5
12/29/2015	7:30:00	0	108.048	17.7	1495.5
12/29/2015	7:45:00	0	107.959	17.7	1496.7
12/29/2015	8:00:00	0	107.926	17.7	1497.8
12/29/2015	8:15:00	0	107.39	17.7	1495.5
12/29/2015	8:30:00	0	107.516	17.7	1495.5
12/29/2015	8:45:00	0	108.02	17.7	1495.5
12/29/2015	9:00:00	0	108.052	17.7	1495.5
12/29/2015	9:15:00	0	108.166	17.7	1495.5
12/29/2015	9:30:00	0	107.921	17.7	1495.5
12/29/2015	9:45:00	0	108.555	17.7	1495.5
12/29/2015	10:00:00	0	108.452	17.7	1494.4
12/29/2015	10:15:00	0	107.578	17.7	1494.4
12/29/2015	10:30:00	0	107.327	17.7	1495.5
12/29/2015	10:45:00	0	108.269	17.7	1495.5
12/29/2015	11:00:00	0	107.525	17.7	1495.5
12/29/2015	11:15:00	0	108.814	17.7	1496.7
12/29/2015	11:30:00	0	108.503	17.7	1496.7
12/29/2015	11:45:00	0	108.277	17.7	1495.5
12/29/2015	12:00:00	0	108.574	17.7	1495.5
12/29/2015	12:15:00	0	107.471	17.7	1494.4
12/29/2015	12:30:00	0	107.187	17.7	1495.5
12/29/2015	12:45:00	0	107.527	17.7	1495.5
12/29/2015	13:00:00	0	107.132	17.7	1495.5
12/29/2015	13:15:00	0	107.071	17.7	1496.7

12/29/2015	13:30:00	0	107.364	17.7	1494.4
12/29/2015	13:45:00	0	107.793	17.7	1495.5
12/29/2015	14:00:00	0	106.966	17.7	1494.4
12/29/2015	14:15:00	0	107.301	17.7	1494.4
12/29/2015	14:30:00	0	107.713	17.7	1495.5
12/29/2015	14:45:00	0	106.96	17.7	1495.5
12/29/2015	15:00:00	0	108.123	17.7	1495.5
12/29/2015	15:15:00	0	107.449	17.7	1495.5
12/29/2015	15:30:00	0	106.899	17.7	1495.5
12/29/2015	15:45:00	0	107.355	17.7	1496.7
12/29/2015	16:00:00	0	107.83	17.7	1496.7
12/29/2015	16:15:00	0	107.453	17.7	1497.8
12/29/2015	16:30:00	0	107.219	17.7	1497.8
12/29/2015	16:45:00	0	106.825	17.7	1497.8
12/29/2015	17:00:00	0	107.926	17.7	1497.8
12/29/2015	17:15:00	0	107.079	17.7	1497.8
12/29/2015	17:30:00	0	106.805	17.7	1499
12/29/2015	17:45:00	0	107.355	17.7	1497.8
12/29/2015	18:00:00	0	107.667	17.7	1497.8
12/29/2015	18:15:00	0	108.079	17.7	1499
12/29/2015	18:30:00	0	106.976	17.7	1497.8
12/29/2015	18:45:00	0	107.61	17.7	1497.8
12/29/2015	19:00:00	0	107.447	17.7	1497.8
12/29/2015	19:15:00	0	107.68	17.7	1499
12/29/2015	19:30:00	0	107.145	17.7	1497.8
12/29/2015	19:45:00	0	107.398	17.7	1496.7
12/29/2015	20:00:00	0	107.338	17.7	1495.5
12/29/2015	20:15:00	0	107.903	17.7	1497.8
12/29/2015	20:30:00	0	107.427	17.7	1499
12/29/2015	20:45:00	0	106.928	17.7	1495.5
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12/29/2015	22:00:00	0	107.817	17.7	1499
12/29/2015	22:15:00	0	107.834	17.7	1499
12/29/2015	22:30:00	0	107.634	17.7	1499
12/29/2015	22:45:00	0	107.454	17.7	1497.8
12/29/2015	23:00:00	0	107.494	17.7	1497.8
12/29/2015	23:15:00	0	106.802	17.7	1496.7
12/29/2015	23:30:00	0	107.246	17.7	1497.8
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12/30/2015	0:45:00	0	107.561	17.7	1500.1
12/30/2015	1:00:00	0	106.795	17.7	1501.3

12/30/2015	1:15:00	0	107.871	17.7	1501.3
12/30/2015	1:30:00	0	107.18	17.7	1501.3
12/30/2015	1:45:00	0	106.841	17.7	1501.3
12/30/2015	2:00:00	0	107.776	17.7	1500.1
12/30/2015	2:15:00	0	106.792	17.7	1500.1
12/30/2015	2:30:00	0	107.349	17.7	1500.1
12/30/2015	2:45:00	0	107.528	17.7	1500.1
12/30/2015	3:00:00	0	107.296	17.8	1497.5
12/30/2015	3:15:00	0	107.844	17.7	1500.1
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12/30/2015	3:45:00	0	107.764	17.7	1497.8
12/30/2015	4:00:00	0	107.245	17.7	1499
12/30/2015	4:15:00	0	108.25	17.7	1501.3
12/30/2015	4:30:00	0	107.125	17.7	1500.1
12/30/2015	4:45:00	0	108.278	17.7	1499
12/30/2015	5:00:00	0	107.627	17.7	1499
12/30/2015	5:15:00	0	108.111	17.7	1500.1
12/30/2015	5:30:00	0	107.774	17.7	1501.3
12/30/2015	5:45:00	0	107.85	17.7	1502.4
12/30/2015	6:00:00	0	108.262	17.7	1500.1
12/30/2015	6:15:00	0	107.67	17.7	1500.1
12/30/2015	6:30:00	0	106.976	17.7	1499
12/30/2015	6:45:00	0	107.347	17.7	1500.1
12/30/2015	7:00:00	0	107.918	17.7	1500.1
12/30/2015	7:15:00	0	107.681	17.7	1497.8
12/30/2015	7:30:00	0	107.306	17.7	1497.8
12/30/2015	7:45:00	0	107.603	17.7	1499
12/30/2015	8:00:00	0	107.679	17.7	1500.1
12/30/2015	8:15:00	0	107.335	17.7	1500.1
12/30/2015	8:30:00	0	107.722	17.7	1501.3
12/30/2015	8:45:00	0	107.887	17.7	1500.1
12/30/2015	9:00:00	0	107.329	17.7	1501.3
12/30/2015	9:15:00	0	108.014	17.7	1500.1
12/30/2015	9:30:00	0	107.595	17.7	1497.8
12/30/2015	9:45:00	0	106.957	17.7	1497.8
12/30/2015	10:00:00	0	107.093	17.7	1499
12/30/2015	10:15:00	0	107.491	17.7	1500.1
12/30/2015	10:30:00	0	107.574	17.7	1499
12/30/2015	10:45:00	0	108.658	17.7	1500.1
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12/30/2015	11:15:00	0	107.898	17.7	1499
12/30/2015	11:30:00	0	108.221	17.7	1496.7
12/30/2015	11:45:00	0	108.189	17.7	1497.8
12/30/2015	12:00:00	0	107.567	17.7	1497.8
12/30/2015	12:15:00	0	107.22	17.7	1497.8
12/30/2015	12:30:00	0	108.076	17.7	1497.8
12/30/2015	12:45:00	0	107.574	17.7	1499

12/30/2015	13:00:00	0	107.852	17.7	1499
12/30/2015	13:15:00	0	108.172	17.7	1500.1
12/30/2015	13:30:00	0	108.407	17.7	1499
12/30/2015	13:45:00	0	107.194	17.7	1499
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12/30/2015	15:00:00	0	107.559	17.7	1499
12/30/2015	15:15:00	0	107.424	17.7	1497.8
12/30/2015	15:30:00	0	107.742	17.7	1497.8
12/30/2015	15:45:00	0	107.511	17.7	1499
12/30/2015	16:00:00	0	108.081	17.7	1499
12/30/2015	16:15:00	0	108.4	17.7	1501.3
12/30/2015	16:30:00	0	107.233	17.7	1501.3
12/30/2015	16:45:00	0	107.728	17.7	1501.3
12/30/2015	17:00:00	0	107.611	17.7	1501.3
12/30/2015	17:15:00	0	108.26	17.7	1501.3
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12/30/2015	18:00:00	0	107.81	17.7	1502.4
12/30/2015	18:15:00	0	108.029	17.7	1502.4
12/30/2015	18:30:00	0	108.205	17.7	1502.4
12/30/2015	18:45:00	0	107.632	17.7	1503.6
12/30/2015	19:00:00	0	107.79	17.7	1503.6
12/30/2015	19:15:00	0	107.868	17.7	1503.6
12/30/2015	19:30:00	0	107.395	17.7	1503.6
12/30/2015	19:45:00	0	107.706	17.7	1502.4
12/30/2015	20:00:00	0	107.532	17.7	1502.4
12/30/2015	20:15:00	0	107.491	17.7	1503.6
12/30/2015	20:30:00	0	108.058	17.7	1502.4
12/30/2015	20:45:00	0	107.449	17.7	1502.4
12/30/2015	21:00:00	0	107.566	17.7	1502.4
12/30/2015	21:15:00	0	107.74	17.7	1501.3
12/30/2015	21:30:00	0	107.501	17.7	1501.3
12/30/2015	21:45:00	0	108.368	17.7	1501.3
12/30/2015	22:00:00	0	107.261	17.7	1502.4
12/30/2015	22:15:00	0	107.18	17.7	1500.1
12/30/2015	22:30:00	0	108.183	17.7	1502.4
12/30/2015	22:45:00	0	108.045	17.7	1502.4
12/30/2015	23:00:00	0	107.023	17.7	1501.3
12/30/2015	23:15:00	0	107.516	17.7	1500.1
12/30/2015	23:30:00	0	107.616	17.7	1501.3
12/30/2015	23:45:00	0	108.052	17.7	1501.3

Serial_number:

1048058

Project ID:

TSW - Long Test

Location:

MPWSP MW6-M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 29.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

Date	Time	ms	LEVEL	TEMPERATURE
12/17/2015	0:00:00		0 56.6331	16.049
12/17/2015	0:15:00		0 56.6278	16.051
12/17/2015	0:30:00		0 56.6259	16.051
12/17/2015	0:45:00		0 56.6251	16.05
12/17/2015	1:00:00		0 56.6234	16.05
12/17/2015	1:15:00		0 56.6208	16.051
12/17/2015	1:30:00		0 56.6214	16.052
12/17/2015	1:45:00		0 56.6165	16.051
12/17/2015	2:00:00		0 56.6173	16.051
12/17/2015	2:15:00		0 56.6197	16.052
12/17/2015	2:30:00		0 56.6176	16.052
12/17/2015	2:45:00		0 56.6209	16.052
12/17/2015	3:00:00		0 56.6184	16.052
12/17/2015	3:15:00		0 56.6198	16.049
12/17/2015	3:30:00		0 56.6262	16.052
12/17/2015	3:45:00		0 56.6242	16.051
12/17/2015	4:00:00		0 56.6288	16.052
12/17/2015	4:15:00		0 56.6339	16.051
12/17/2015	4:30:00		0 56.6325	16.05
12/17/2015	4:45:00		0 56.6349	16.051
12/17/2015	5:00:00		0 56.6334	16.05
12/17/2015	5:15:00		0 56.6392	16.05
12/17/2015	5:30:00		0 56.6394	16.051
12/17/2015	5:45:00		0 56.6451	16.049
12/17/2015	6:00:00		0 56.6456	16.049
12/17/2015	6:15:00		0 56.65	16.051
12/17/2015	6:30:00		0 56.6469	16.05
12/17/2015	6:45:00		0 56.6535	16.051
12/17/2015	7:00:00		0 56.6572	16.053
12/17/2015	7:15:00		0 56.6583	16.05
12/17/2015	7:30:00		0 56.6558	16.05
12/17/2015	7:45:00		0 56.6636	16.051
12/17/2015	8:00:00		0 56.6605	16.048

12/17/2015	8:15:00	0	56.6594	16.05
12/17/2015	8:30:00	0	56.6502	16.05
12/17/2015	8:45:00	0	55.1916	15.956
12/17/2015	9:00:00	0	56.7155	16.041
12/17/2015	9:15:00	0	56.7065	16.048
12/17/2015	9:30:00	0	56.6954	16.051
12/17/2015	9:45:00	0	56.6888	16.052
12/17/2015	10:00:00	0	56.6768	16.054
12/17/2015	10:15:00	0	56.6683	16.054
12/17/2015	10:30:00	0	56.6596	16.052
12/17/2015	10:45:00	0	56.6514	16.051
12/17/2015	11:00:00	0	56.6495	16.051
12/17/2015	11:15:00	0	56.6467	16.051
12/17/2015	11:30:00	0	56.6495	16.052
12/17/2015	11:45:00	0	56.6558	16.051
12/17/2015	12:00:00	0	56.6586	16.05
12/17/2015	12:15:00	0	56.6605	16.051
12/17/2015	12:30:00	0	56.6525	16.051
12/17/2015	12:45:00	0	56.6414	16.052
12/17/2015	13:00:00	0	56.6451	16.053
12/17/2015	13:15:00	0	56.6374	16.05
12/17/2015	13:30:00	0	56.631	16.052
12/17/2015	13:45:00	0	56.6262	16.052
12/17/2015	14:00:00	0	56.6173	16.052
12/17/2015	14:15:00	0	56.6063	16.051
12/17/2015	14:30:00	0	56.6008	16.05
12/17/2015	14:45:00	0	56.5941	16.049
12/17/2015	15:00:00	0	56.599	16.051
12/17/2015	15:15:00	0	56.6016	16.049
12/17/2015	15:30:00	0	56.612	16.048
12/17/2015	15:45:00	0	56.6172	16.05
12/17/2015	16:00:00	0	56.6195	16.051
12/17/2015	16:15:00	0	56.6312	16.051
12/17/2015	16:30:00	0	56.636	16.052
12/17/2015	16:45:00	0	56.6431	16.052
12/17/2015	17:00:00	0	56.6446	16.052
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12/17/2015	18:15:00	0	56.6578	16.054
12/17/2015	18:30:00	0	56.6521	16.053
12/17/2015	18:45:00	0	56.6564	16.052
12/17/2015	19:00:00	0	56.6635	16.054
12/17/2015	19:15:00	0	56.664	16.054
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12/17/2015	21:30:00	0	56.6607	16.054
12/17/2015	21:45:00	0	56.6652	16.053
12/17/2015	22:00:00	0	56.6651	16.052
12/17/2015	22:15:00	0	56.6647	16.054
12/17/2015	22:30:00	0	56.6578	16.052
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12/17/2015	23:45:00	0	56.6721	16.052
12/18/2015	0:00:00	0	56.677	16.051
12/18/2015	0:15:00	0	56.6731	16.052
12/18/2015	0:30:00	0	56.6791	16.051
12/18/2015	0:45:00	0	56.6779	16.049
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12/18/2015	1:15:00	0	56.6796	16.051
12/18/2015	1:30:00	0	56.6801	16.051
12/18/2015	1:45:00	0	56.6773	16.052
12/18/2015	2:00:00	0	56.6847	16.052
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12/18/2015	2:30:00	0	56.6785	16.049
12/18/2015	2:45:00	0	56.6856	16.052
12/18/2015	3:00:00	0	56.693	16.052
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12/18/2015	3:30:00	0	56.697	16.051
12/18/2015	3:45:00	0	56.7024	16.051
12/18/2015	4:00:00	0	56.7107	16.053
12/18/2015	4:15:00	0	56.7132	16.054
12/18/2015	4:30:00	0	56.7172	16.054
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12/18/2015	6:15:00	0	56.7398	16.055
12/18/2015	6:30:00	0	56.7411	16.053
12/18/2015	6:45:00	0	56.747	16.052
12/18/2015	7:00:00	0	56.7508	16.054
12/18/2015	7:15:00	0	56.7454	16.055
12/18/2015	7:30:00	0	56.7535	16.055

12/18/2015	7:45:00	0	56.751	16.053
12/18/2015	8:00:00	0	56.7606	16.053
12/18/2015	8:15:00	0	56.7542	16.053
12/18/2015	8:30:00	0	56.7538	16.052
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12/18/2015	9:00:00	0	56.7507	16.052
12/18/2015	9:15:00	0	56.7548	16.053
12/18/2015	9:30:00	0	56.7501	16.052
12/18/2015	9:45:00	0	56.7491	16.052
12/18/2015	10:00:00	0	56.7571	16.052
12/18/2015	10:15:00	0	56.75	16.052
12/18/2015	10:30:00	0	56.7533	16.052
12/18/2015	10:45:00	0	56.7526	16.053
12/18/2015	11:00:00	0	56.7431	16.053
12/18/2015	11:15:00	0	56.745	16.052
12/18/2015	11:30:00	0	56.7443	16.052
12/18/2015	11:45:00	0	56.7397	16.053
12/18/2015	12:00:00	0	56.7338	16.05
12/18/2015	12:15:00	0	56.732	16.052
12/18/2015	12:30:00	0	56.7357	16.055
12/18/2015	12:45:00	0	56.733	16.052
12/18/2015	13:00:00	0	56.7309	16.051
12/18/2015	13:15:00	0	56.7295	16.051
12/18/2015	13:30:00	0	56.728	16.052
12/18/2015	13:45:00	0	56.7261	16.051
12/18/2015	14:00:00	0	56.7275	16.051
12/18/2015	14:15:00	0	56.7167	16.052
12/18/2015	14:30:00	0	56.7139	16.052
12/18/2015	14:45:00	0	56.7128	16.051
12/18/2015	15:00:00	0	56.7151	16.053
12/18/2015	15:15:00	0	56.7133	16.05
12/18/2015	15:30:00	0	56.71	16.052
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12/18/2015	17:00:00	0	56.6825	16.052
12/18/2015	17:15:00	0	56.6833	16.051
12/18/2015	17:30:00	0	56.6736	16.05
12/18/2015	17:45:00	0	56.6805	16.049
12/18/2015	18:00:00	0	56.6777	16.049
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12/18/2015	18:45:00	0	56.6779	16.048
12/18/2015	19:00:00	0	56.6774	16.049
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12/29/2015	11:00:00	0	58.0261	16.042
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12/29/2015	11:30:00	0	58.0134	16.042
12/29/2015	11:45:00	0	58.0063	16.042
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12/29/2015	12:45:00	0	57.9711	16.041
12/29/2015	13:00:00	0	57.9562	16.041
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12/29/2015	13:30:00	0	57.9319	16.042
12/29/2015	13:45:00	0	57.9346	16.042

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12/29/2015	14:30:00	0	57.9199	16.042
12/29/2015	14:45:00	0	57.9093	16.042
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12/29/2015	23:30:00	0	57.934	16.042
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12/30/2015	0:15:00	0	57.9396	16.038
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12/30/2015	0:45:00	0	57.9394	16.04
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12/30/2015	1:15:00	0	57.9355	16.038
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12/30/2015	2:00:00	0	57.9252	16.041
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12/30/2015	2:45:00	0	57.9309	16.043
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12/30/2015	9:30:00	0	57.9408	16.043
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12/30/2015	10:00:00	0	57.9342	16.042
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12/30/2015	10:30:00	0	57.9278	16.042
12/30/2015	10:45:00	0	57.9245	16.042
12/30/2015	11:00:00	0	57.9256	16.043
12/30/2015	11:15:00	0	57.9172	16.041
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12/30/2015	14:30:00	0	57.8516	16.042
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12/30/2015	16:00:00	0	57.8421	16.041
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12/30/2015	18:00:00	0	57.8158	16.042
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12/30/2015	21:30:00	0	57.8203	16.041
12/30/2015	21:45:00	0	57.8228	16.042
12/30/2015	22:00:00	0	57.8221	16.042
12/30/2015	22:15:00	0	57.8295	16.042
12/30/2015	22:30:00	0	57.8264	16.042
12/30/2015	22:45:00	0	57.8303	16.042
12/30/2015	23:00:00	0	57.8325	16.042
12/30/2015	23:15:00	0	57.8404	16.042
12/30/2015	23:30:00	0	57.8383	16.042
12/30/2015	23:45:00	0	57.8403	16.042

Serial_number:
1071292

Project ID:
MPWSP TSW Long Term Pumping

Location:
MPWSP MW-6S
LEVEL

UNIT: ft
Offset: 0.000000 ft
Altitude: 80.000000 ft
Density: 1.000000 kg/L

TEMPERATURE
UNIT: Deg C

CONDUCTIVITY
UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
12/17/2015	0:00:00		0 33.407	16.6	1707.6
12/17/2015	0:15:00		0 33.425	16.6	1706.4
12/17/2015	0:30:00		0 33.441	16.6	1706.4
12/17/2015	0:45:00		0 33.383	16.6	1706.4
12/17/2015	1:00:00		0 33.404	16.6	1706.4
12/17/2015	1:15:00		0 33.449	16.6	1706.4
12/17/2015	1:30:00		0 33.382	16.6	1707.6
12/17/2015	1:45:00		0 33.496	16.6	1706.4
12/17/2015	2:00:00		0 33.395	16.6	1707.6
12/17/2015	2:15:00		0 33.413	16.6	1707.6
12/17/2015	2:30:00		0 33.414	16.6	1707.6
12/17/2015	2:45:00		0 33.433	16.6	1707.6
12/17/2015	3:00:00		0 33.392	16.6	1706.4
12/17/2015	3:15:00		0 33.396	16.6	1707.6
12/17/2015	3:30:00		0 33.451	16.6	1707.6
12/17/2015	3:45:00		0 33.376	16.6	1706.4
12/17/2015	4:00:00		0 33.437	16.6	1707.6
12/17/2015	4:15:00		0 33.379	16.6	1707.6
12/17/2015	4:30:00		0 33.413	16.6	1706.4
12/17/2015	4:45:00		0 33.453	16.6	1707.6
12/17/2015	5:00:00		0 33.41	16.6	1706.4
12/17/2015	5:15:00		0 33.486	16.6	1706.4
12/17/2015	5:30:00		0 33.443	16.6	1706.4
12/17/2015	5:45:00		0 33.466	16.6	1706.4
12/17/2015	6:00:00		0 33.381	16.6	1706.4
12/17/2015	6:15:00		0 33.38	16.6	1706.4
12/17/2015	6:30:00		0 33.402	16.6	1706.4
12/17/2015	6:45:00		0 33.438	16.6	1706.4
12/17/2015	7:00:00		0 33.436	16.6	1706.4
12/17/2015	7:15:00		0 33.436	16.6	1706.4
12/17/2015	7:30:00		0 33.419	16.6	1706.4

12/17/2015	7:45:00	0	33.398	16.6	1706.4
12/17/2015	8:00:00	0	33.453	16.6	1706.4
12/17/2015	8:15:00	0	33.351	16.6	1706.4
12/17/2015	8:30:00	0	33.423	16.6	1706.4
12/17/2015	8:45:00	0	33.45	16.6	1706.4
12/17/2015	9:00:00	0	33.429	16.6	1710
12/17/2015	9:15:00	0	33.37	16.6	1710
12/17/2015	9:30:00	0	33.406	16.6	1710
12/17/2015	9:45:00	0	33.379	16.6	1710
12/17/2015	10:00:00	0	33.337	16.6	1710
12/17/2015	10:15:00	0	33.4	16.6	1710
12/17/2015	10:30:00	0	33.344	16.6	1710
12/17/2015	10:45:00	0	33.426	16.6	1710
12/17/2015	11:00:00	0	33.433	16.6	1707.6
12/17/2015	11:15:00	0	33.362	16.6	1710
12/17/2015	11:30:00	0	33.367	16.6	1710
12/17/2015	11:45:00	0	33.373	16.6	1710
12/17/2015	12:00:00	0	33.437	16.6	1710
12/17/2015	12:15:00	0	33.385	16.6	1710
12/17/2015	12:30:00	0	33.411	16.6	1710
12/17/2015	12:45:00	0	33.478	16.6	1710
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12/17/2015	13:30:00	0	33.422	16.6	1710
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12/17/2015	14:00:00	0	33.413	16.6	1710
12/17/2015	14:15:00	0	33.375	16.6	1710
12/17/2015	14:30:00	0	33.398	16.6	1710
12/17/2015	14:45:00	0	33.476	16.6	1710
12/17/2015	15:00:00	0	33.423	16.6	1710
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12/17/2015	16:00:00	0	33.411	16.6	1710
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12/17/2015	16:30:00	0	33.456	16.6	1711.1
12/17/2015	16:45:00	0	33.42	16.6	1711.1
12/17/2015	17:00:00	0	33.381	16.6	1711.1
12/17/2015	17:15:00	0	33.442	16.6	1710
12/17/2015	17:30:00	0	33.383	16.6	1711.1
12/17/2015	17:45:00	0	33.401	16.6	1711.1
12/17/2015	18:00:00	0	33.399	16.6	1711.1
12/17/2015	18:15:00	0	33.438	16.6	1711.1
12/17/2015	18:30:00	0	33.376	16.6	1711.1
12/17/2015	18:45:00	0	33.44	16.6	1711.1
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12/17/2015	19:15:00	0	33.398	16.6	1711.1

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12/17/2015	20:45:00	0	33.451	16.6	1711.1
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12/17/2015	21:15:00	0	33.442	16.6	1711.1
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12/17/2015	22:15:00	0	33.428	16.6	1712.3
12/17/2015	22:30:00	0	33.429	16.6	1712.3
12/17/2015	22:45:00	0	33.413	16.6	1712.3
12/17/2015	23:00:00	0	33.4	16.6	1712.3
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12/17/2015	23:30:00	0	33.445	16.6	1712.3
12/17/2015	23:45:00	0	33.373	16.6	1712.3
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12/18/2015	1:00:00	0	33.462	16.6	1712.3
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12/18/2015	1:30:00	0	33.434	16.6	1712.3
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12/18/2015	2:00:00	0	33.442	16.6	1712.3
12/18/2015	2:15:00	0	33.439	16.6	1712.3
12/18/2015	2:30:00	0	33.445	16.6	1712.3
12/18/2015	2:45:00	0	33.491	16.6	1712.3
12/18/2015	3:00:00	0	33.44	16.6	1712.3
12/18/2015	3:15:00	0	33.436	16.6	1712.3
12/18/2015	3:30:00	0	33.48	16.6	1712.3
12/18/2015	3:45:00	0	33.469	16.6	1712.3
12/18/2015	4:00:00	0	33.432	16.6	1712.3
12/18/2015	4:15:00	0	33.439	16.6	1713.5
12/18/2015	4:30:00	0	33.44	16.6	1712.3
12/18/2015	4:45:00	0	33.477	16.6	1712.3
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12/18/2015	5:45:00	0	33.439	16.6	1712.3
12/18/2015	6:00:00	0	33.437	16.6	1712.3
12/18/2015	6:15:00	0	33.395	16.6	1712.3
12/18/2015	6:30:00	0	33.446	16.6	1712.3
12/18/2015	6:45:00	0	33.404	16.6	1712.3
12/18/2015	7:00:00	0	33.345	16.6	1712.3

12/18/2015	7:15:00	0	33.401	16.6	1712.3
12/18/2015	7:30:00	0	33.443	16.6	1712.3
12/18/2015	7:45:00	0	33.424	16.6	1712.3
12/18/2015	8:00:00	0	33.439	16.6	1713.5
12/18/2015	8:15:00	0	33.437	16.6	1712.3
12/18/2015	8:30:00	0	33.392	16.6	1712.3
12/18/2015	8:45:00	0	33.426	16.6	1712.3
12/18/2015	9:00:00	0	33.46	16.6	1712.3
12/18/2015	9:15:00	0	33.44	16.6	1712.3
12/18/2015	9:30:00	0	33.396	16.6	1713.5
12/18/2015	9:45:00	0	33.432	16.6	1713.5
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12/18/2015	11:15:00	0	33.416	16.6	1713.5
12/18/2015	11:30:00	0	33.413	16.6	1713.5
12/18/2015	11:45:00	0	33.378	16.6	1713.5
12/18/2015	12:00:00	0	33.484	16.6	1712.3
12/18/2015	12:15:00	0	33.431	16.6	1713.5
12/18/2015	12:30:00	0	33.424	16.6	1713.5
12/18/2015	12:45:00	0	33.412	16.6	1715.8
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12/18/2015	13:15:00	0	33.388	16.6	1715.8
12/18/2015	13:30:00	0	33.435	16.6	1715.8
12/18/2015	13:45:00	0	33.422	16.6	1713.5
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12/18/2015	14:15:00	0	33.412	16.6	1712.3
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12/18/2015	14:45:00	0	33.398	16.6	1713.5
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12/18/2015	15:15:00	0	33.442	16.6	1713.5
12/18/2015	15:30:00	0	33.33	16.6	1715.8
12/18/2015	15:45:00	0	33.374	16.6	1713.5
12/18/2015	16:00:00	0	33.453	16.6	1713.5
12/18/2015	16:15:00	0	33.4	16.6	1715.8
12/18/2015	16:30:00	0	33.463	16.6	1715.8
12/18/2015	16:45:00	0	33.423	16.6	1715.8
12/18/2015	17:00:00	0	33.371	16.6	1715.8
12/18/2015	17:15:00	0	33.355	16.6	1715.8
12/18/2015	17:30:00	0	33.358	16.6	1715.8
12/18/2015	17:45:00	0	33.396	16.6	1715.8
12/18/2015	18:00:00	0	33.415	16.6	1715.8
12/18/2015	18:15:00	0	33.442	16.6	1715.8
12/18/2015	18:30:00	0	33.407	16.6	1715.8
12/18/2015	18:45:00	0	33.367	16.6	1715.8

12/18/2015	19:00:00	0	33.423	16.6	1715.8
12/18/2015	19:15:00	0	33.401	16.6	1715.8
12/18/2015	19:30:00	0	33.39	16.6	1717
12/18/2015	19:45:00	0	33.391	16.6	1715.8
12/18/2015	20:00:00	0	33.429	16.6	1717
12/18/2015	20:15:00	0	33.45	16.6	1715.8
12/18/2015	20:30:00	0	33.395	16.6	1715.8
12/18/2015	20:45:00	0	33.46	16.6	1715.8
12/18/2015	21:00:00	0	33.426	16.6	1715.8
12/18/2015	21:15:00	0	33.42	16.6	1715.8
12/18/2015	21:30:00	0	33.388	16.6	1715.8
12/18/2015	21:45:00	0	33.429	16.6	1717
12/18/2015	22:00:00	0	33.422	16.6	1715.8
12/18/2015	22:15:00	0	33.409	16.6	1715.8
12/18/2015	22:30:00	0	33.432	16.6	1715.8
12/18/2015	22:45:00	0	33.434	16.6	1715.8
12/18/2015	23:00:00	0	33.434	16.6	1715.8
12/18/2015	23:15:00	0	33.457	16.6	1715.8
12/18/2015	23:30:00	0	33.457	16.6	1715.8
12/18/2015	23:45:00	0	33.399	16.6	1715.8
12/19/2015	0:00:00	0	33.439	16.6	1715.8
12/19/2015	0:15:00	0	33.405	16.6	1715.8
12/19/2015	0:30:00	0	33.42	16.6	1715.8
12/19/2015	0:45:00	0	33.363	16.6	1715.8
12/19/2015	1:00:00	0	33.444	16.6	1715.8
12/19/2015	1:15:00	0	33.421	16.6	1717
12/19/2015	1:30:00	0	33.465	16.6	1715.8
12/19/2015	1:45:00	0	33.39	16.6	1715.8
12/19/2015	2:00:00	0	33.432	16.6	1715.8
12/19/2015	2:15:00	0	33.455	16.6	1717
12/19/2015	2:30:00	0	33.417	16.6	1717
12/19/2015	2:45:00	0	33.416	16.6	1715.8
12/19/2015	3:00:00	0	33.454	16.6	1715.8
12/19/2015	3:15:00	0	33.455	16.6	1715.8
12/19/2015	3:30:00	0	33.393	16.6	1715.8
12/19/2015	3:45:00	0	33.457	16.6	1717
12/19/2015	4:00:00	0	33.4	16.6	1717
12/19/2015	4:15:00	0	33.441	16.6	1717
12/19/2015	4:30:00	0	33.455	16.6	1717
12/19/2015	4:45:00	0	33.374	16.6	1717
12/19/2015	5:00:00	0	33.372	16.6	1717
12/19/2015	5:15:00	0	33.404	16.6	1717
12/19/2015	5:30:00	0	33.441	16.6	1717
12/19/2015	5:45:00	0	33.421	16.6	1717
12/19/2015	6:00:00	0	33.395	16.6	1717
12/19/2015	6:15:00	0	33.433	16.6	1717
12/19/2015	6:30:00	0	33.39	16.6	1717

12/19/2015	6:45:00	0	33.427	16.6	1717
12/19/2015	7:00:00	0	33.404	16.6	1717
12/19/2015	7:15:00	0	33.441	16.6	1717
12/19/2015	7:30:00	0	33.462	16.6	1717
12/19/2015	7:45:00	0	33.44	16.6	1717
12/19/2015	8:00:00	0	33.398	16.6	1717
12/19/2015	8:15:00	0	33.411	16.6	1717
12/19/2015	8:30:00	0	33.403	16.6	1717
12/19/2015	8:45:00	0	33.414	16.6	1717
12/19/2015	9:00:00	0	33.373	16.6	1717
12/19/2015	9:15:00	0	33.392	16.6	1717
12/19/2015	9:30:00	0	33.366	16.6	1718.1
12/19/2015	9:45:00	0	33.399	16.6	1717
12/19/2015	10:00:00	0	33.412	16.6	1718.1
12/19/2015	10:15:00	0	33.413	16.6	1718.1
12/19/2015	10:30:00	0	33.415	16.6	1718.1
12/19/2015	10:45:00	0	33.395	16.6	1718.1
12/19/2015	11:00:00	0	33.413	16.6	1718.1
12/19/2015	11:15:00	0	33.405	16.6	1718.1
12/19/2015	11:30:00	0	33.409	16.6	1717
12/19/2015	11:45:00	0	33.413	16.6	1718.1
12/19/2015	12:00:00	0	33.456	16.6	1718.1
12/19/2015	12:15:00	0	33.401	16.6	1718.1
12/19/2015	12:30:00	0	33.387	16.6	1718.1
12/19/2015	12:45:00	0	33.39	16.6	1718.1
12/19/2015	13:00:00	0	33.409	16.6	1718.1
12/19/2015	13:15:00	0	33.428	16.6	1718.1
12/19/2015	13:30:00	0	33.432	16.6	1718.1
12/19/2015	13:45:00	0	33.396	16.6	1718.1
12/19/2015	14:00:00	0	33.397	16.6	1718.1
12/19/2015	14:15:00	0	33.396	16.6	1718.1
12/19/2015	14:30:00	0	33.453	16.6	1718.1
12/19/2015	14:45:00	0	33.412	16.6	1718.1
12/19/2015	15:00:00	0	33.409	16.6	1718.1
12/19/2015	15:15:00	0	33.388	16.6	1718.1
12/19/2015	15:30:00	0	33.365	16.6	1718.1
12/19/2015	15:45:00	0	33.424	16.6	1718.1
12/19/2015	16:00:00	0	33.383	16.6	1718.1
12/19/2015	16:15:00	0	33.413	16.6	1718.1
12/19/2015	16:30:00	0	33.444	16.6	1718.1
12/19/2015	16:45:00	0	33.379	16.6	1718.1
12/19/2015	17:00:00	0	33.431	16.6	1718.1
12/19/2015	17:15:00	0	33.451	16.6	1718.1
12/19/2015	17:30:00	0	33.387	16.6	1718.1
12/19/2015	17:45:00	0	33.398	16.6	1718.1
12/19/2015	18:00:00	0	33.395	16.6	1718.1
12/19/2015	18:15:00	0	33.39	16.6	1718.1

12/19/2015	18:30:00	0	33.423	16.6	1718.1
12/19/2015	18:45:00	0	33.377	16.6	1718.1
12/19/2015	19:00:00	0	33.371	16.6	1718.1
12/19/2015	19:15:00	0	33.447	16.6	1718.1
12/19/2015	19:30:00	0	33.382	16.6	1718.1
12/19/2015	19:45:00	0	33.416	16.6	1718.1
12/19/2015	20:00:00	0	33.392	16.6	1718.1
12/19/2015	20:15:00	0	33.405	16.6	1718.1
12/19/2015	20:30:00	0	33.438	16.6	1718.1
12/19/2015	20:45:00	0	33.393	16.6	1718.1
12/19/2015	21:00:00	0	33.406	16.6	1718.1
12/19/2015	21:15:00	0	33.406	16.6	1719.3
12/19/2015	21:30:00	0	33.454	16.6	1718.1
12/19/2015	21:45:00	0	33.411	16.6	1718.1
12/19/2015	22:00:00	0	33.408	16.6	1718.1
12/19/2015	22:15:00	0	33.444	16.6	1719.3
12/19/2015	22:30:00	0	33.42	16.6	1718.1
12/19/2015	22:45:00	0	33.415	16.6	1718.1
12/19/2015	23:00:00	0	33.389	16.6	1718.1
12/19/2015	23:15:00	0	33.422	16.6	1719.3
12/19/2015	23:30:00	0	33.437	16.6	1718.1
12/19/2015	23:45:00	0	33.393	16.6	1718.1
12/20/2015	0:00:00	0	33.392	16.6	1718.1
12/20/2015	0:15:00	0	33.369	16.6	1719.3
12/20/2015	0:30:00	0	33.452	16.6	1718.1
12/20/2015	0:45:00	0	33.429	16.6	1718.1
12/20/2015	1:00:00	0	33.454	16.6	1719.3
12/20/2015	1:15:00	0	33.432	16.6	1719.3
12/20/2015	1:30:00	0	33.466	16.6	1719.3
12/20/2015	1:45:00	0	33.467	16.6	1719.3
12/20/2015	2:00:00	0	33.408	16.6	1719.3
12/20/2015	2:15:00	0	33.48	16.6	1718.1
12/20/2015	2:30:00	0	33.42	16.6	1719.3
12/20/2015	2:45:00	0	33.454	16.6	1719.3
12/20/2015	3:00:00	0	33.413	16.6	1719.3
12/20/2015	3:15:00	0	33.467	16.6	1719.3
12/20/2015	3:30:00	0	33.41	16.6	1719.3
12/20/2015	3:45:00	0	33.453	16.6	1719.3
12/20/2015	4:00:00	0	33.426	16.6	1719.3
12/20/2015	4:15:00	0	33.42	16.6	1719.3
12/20/2015	4:30:00	0	33.5	16.6	1719.3
12/20/2015	4:45:00	0	33.371	16.6	1719.3
12/20/2015	5:00:00	0	33.453	16.6	1719.3
12/20/2015	5:15:00	0	33.463	16.6	1721.6
12/20/2015	5:30:00	0	33.458	16.6	1719.3
12/20/2015	5:45:00	0	33.467	16.6	1721.6
12/20/2015	6:00:00	0	33.456	16.6	1719.3

12/20/2015	6:15:00	0	33.404	16.6	1719.3
12/20/2015	6:30:00	0	33.446	16.6	1721.6
12/20/2015	6:45:00	0	33.45	16.6	1719.3
12/20/2015	7:00:00	0	33.424	16.6	1719.3
12/20/2015	7:15:00	0	33.467	16.6	1721.6
12/20/2015	7:30:00	0	33.375	16.6	1721.6
12/20/2015	7:45:00	0	33.371	16.6	1719.3
12/20/2015	8:00:00	0	33.415	16.6	1721.6
12/20/2015	8:15:00	0	33.385	16.6	1721.6
12/20/2015	8:30:00	0	33.464	16.6	1721.6
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12/20/2015	9:00:00	0	33.454	16.6	1721.6
12/20/2015	9:15:00	0	33.421	16.6	1719.3
12/20/2015	9:30:00	0	33.43	16.6	1721.6
12/20/2015	9:45:00	0	33.43	16.6	1721.6
12/20/2015	10:00:00	0	33.395	16.6	1721.6
12/20/2015	10:15:00	0	33.374	16.6	1721.6
12/20/2015	10:30:00	0	33.378	16.6	1721.6
12/20/2015	10:45:00	0	33.341	16.6	1721.6
12/20/2015	11:00:00	0	33.414	16.6	1721.6
12/20/2015	11:15:00	0	33.482	16.6	1721.6
12/20/2015	11:30:00	0	33.397	16.6	1721.6
12/20/2015	11:45:00	0	33.409	16.6	1721.6
12/20/2015	12:00:00	0	33.404	16.6	1721.6
12/20/2015	12:15:00	0	33.412	16.6	1721.6
12/20/2015	12:30:00	0	33.444	16.6	1721.6
12/20/2015	12:45:00	0	33.487	16.6	1721.6
12/20/2015	13:00:00	0	33.44	16.6	1721.6
12/20/2015	13:15:00	0	33.45	16.6	1721.6
12/20/2015	13:30:00	0	33.437	16.6	1721.6
12/20/2015	13:45:00	0	33.373	16.6	1721.6
12/20/2015	14:00:00	0	33.439	16.6	1721.6
12/20/2015	14:15:00	0	33.409	16.6	1721.6
12/20/2015	14:30:00	0	33.396	16.6	1721.6
12/20/2015	14:45:00	0	33.38	16.6	1721.6
12/20/2015	15:00:00	0	33.435	16.6	1721.6
12/20/2015	15:15:00	0	33.454	16.6	1721.6
12/20/2015	15:30:00	0	33.428	16.6	1721.6
12/20/2015	15:45:00	0	33.425	16.6	1721.6
12/20/2015	16:00:00	0	33.376	16.6	1722.8
12/20/2015	16:15:00	0	33.359	16.6	1722.8
12/20/2015	16:30:00	0	33.413	16.6	1721.6
12/20/2015	16:45:00	0	33.414	16.6	1721.6
12/20/2015	17:00:00	0	33.418	16.6	1721.6
12/20/2015	17:15:00	0	33.383	16.6	1722.8
12/20/2015	17:30:00	0	33.468	16.6	1722.8
12/20/2015	17:45:00	0	33.414	16.6	1721.6

12/20/2015	18:00:00	0	33.395	16.6	1721.6
12/20/2015	18:15:00	0	33.422	16.6	1721.6
12/20/2015	18:30:00	0	33.477	16.6	1721.6
12/20/2015	18:45:00	0	33.433	16.6	1721.6
12/20/2015	19:00:00	0	33.433	16.6	1721.6
12/20/2015	19:15:00	0	33.389	16.6	1721.6
12/20/2015	19:30:00	0	33.385	16.6	1722.8
12/20/2015	19:45:00	0	33.459	16.6	1721.6
12/20/2015	20:00:00	0	33.419	16.6	1722.8
12/20/2015	20:15:00	0	33.454	16.6	1722.8
12/20/2015	20:30:00	0	33.394	16.6	1722.8
12/20/2015	20:45:00	0	33.455	16.6	1722.8
12/20/2015	21:00:00	0	33.438	16.6	1722.8
12/20/2015	21:15:00	0	33.398	16.6	1722.8
12/20/2015	21:30:00	0	33.403	16.6	1722.8
12/20/2015	21:45:00	0	33.447	16.6	1722.8
12/20/2015	22:00:00	0	33.374	16.6	1722.8
12/20/2015	22:15:00	0	33.447	16.6	1722.8
12/20/2015	22:30:00	0	33.466	16.6	1722.8
12/20/2015	22:45:00	0	33.387	16.6	1722.8
12/20/2015	23:00:00	0	33.383	16.6	1722.8
12/20/2015	23:15:00	0	33.404	16.6	1722.8
12/20/2015	23:30:00	0	33.451	16.6	1722.8
12/20/2015	23:45:00	0	33.451	16.6	1722.8
12/21/2015	0:00:00	0	33.41	16.6	1722.8
12/21/2015	0:15:00	0	33.414	16.6	1722.8
12/21/2015	0:30:00	0	33.427	16.6	1722.8
12/21/2015	0:45:00	0	33.371	16.6	1724
12/21/2015	1:00:00	0	33.498	16.6	1722.8
12/21/2015	1:15:00	0	33.418	16.6	1722.8
12/21/2015	1:30:00	0	33.46	16.6	1722.8
12/21/2015	1:45:00	0	33.479	16.6	1722.8
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12/21/2015	2:15:00	0	33.382	16.6	1722.8
12/21/2015	2:30:00	0	33.4	16.6	1722.8
12/21/2015	2:45:00	0	33.404	16.6	1722.8
12/21/2015	3:00:00	0	33.428	16.6	1722.8
12/21/2015	3:15:00	0	33.43	16.6	1722.8
12/21/2015	3:30:00	0	33.439	16.6	1722.8
12/21/2015	3:45:00	0	33.451	16.6	1722.8
12/21/2015	4:00:00	0	33.415	16.6	1724
12/21/2015	4:15:00	0	33.412	16.6	1724
12/21/2015	4:30:00	0	33.455	16.6	1724
12/21/2015	4:45:00	0	33.398	16.6	1724
12/21/2015	5:00:00	0	33.394	16.6	1724
12/21/2015	5:15:00	0	33.448	16.6	1724
12/21/2015	5:30:00	0	33.454	16.6	1724

12/21/2015	5:45:00	0	33.434	16.6	1724
12/21/2015	6:00:00	0	33.39	16.6	1724
12/21/2015	6:15:00	0	33.418	16.6	1724
12/21/2015	6:30:00	0	33.428	16.6	1724
12/21/2015	6:45:00	0	33.41	16.6	1724
12/21/2015	7:00:00	0	33.475	16.6	1724
12/21/2015	7:15:00	0	33.437	16.6	1722.8
12/21/2015	7:30:00	0	33.412	16.6	1724
12/21/2015	7:45:00	0	33.409	16.6	1724
12/21/2015	8:00:00	0	33.386	16.6	1724
12/21/2015	8:15:00	0	33.442	16.6	1724
12/21/2015	8:30:00	0	33.439	16.6	1724
12/21/2015	8:45:00	0	33.422	16.6	1724
12/21/2015	9:00:00	0	33.402	16.6	1724
12/21/2015	9:15:00	0	33.416	16.6	1724
12/21/2015	9:30:00	0	33.409	16.6	1724
12/21/2015	9:45:00	0	33.391	16.6	1724
12/21/2015	10:00:00	0	33.447	16.6	1724
12/21/2015	10:15:00	0	33.387	16.6	1724
12/21/2015	10:30:00	0	33.41	16.6	1724
12/21/2015	10:45:00	0	33.415	16.6	1724
12/21/2015	11:00:00	0	33.423	16.6	1724
12/21/2015	11:15:00	0	33.398	16.6	1724
12/21/2015	11:30:00	0	33.374	16.6	1725.1
12/21/2015	11:45:00	0	33.492	16.6	1724
12/21/2015	12:00:00	0	33.399	16.6	1724
12/21/2015	12:15:00	0	33.444	16.6	1724
12/21/2015	12:30:00	0	33.433	16.6	1724
12/21/2015	12:45:00	0	33.446	16.6	1724
12/21/2015	13:00:00	0	33.412	16.6	1725.1
12/21/2015	13:15:00	0	33.483	16.6	1725.1
12/21/2015	13:30:00	0	33.431	16.6	1725.1
12/21/2015	13:45:00	0	33.453	16.6	1724
12/21/2015	14:00:00	0	33.458	16.6	1725.1
12/21/2015	14:15:00	0	33.444	16.6	1724
12/21/2015	14:30:00	0	33.411	16.6	1725.1
12/21/2015	14:45:00	0	33.48	16.6	1725.1
12/21/2015	15:00:00	0	33.4	16.6	1725.1
12/21/2015	15:15:00	0	33.455	16.6	1725.1
12/21/2015	15:30:00	0	33.489	16.6	1725.1
12/21/2015	15:45:00	0	33.392	16.6	1725.1
12/21/2015	16:00:00	0	33.457	16.6	1725.1
12/21/2015	16:15:00	0	33.457	16.6	1725.1
12/21/2015	16:30:00	0	33.449	16.6	1725.1
12/21/2015	16:45:00	0	33.438	16.6	1725.1
12/21/2015	17:00:00	0	33.449	16.6	1725.1
12/21/2015	17:15:00	0	33.434	16.6	1725.1

12/21/2015	17:30:00	0	33.402	16.6	1725.1
12/21/2015	17:45:00	0	33.442	16.6	1725.1
12/21/2015	18:00:00	0	33.426	16.6	1725.1
12/21/2015	18:15:00	0	33.467	16.6	1725.1
12/21/2015	18:30:00	0	33.431	16.6	1725.1
12/21/2015	18:45:00	0	33.398	16.6	1725.1
12/21/2015	19:00:00	0	33.42	16.6	1725.1
12/21/2015	19:15:00	0	33.422	16.6	1725.1
12/21/2015	19:30:00	0	33.386	16.6	1725.1
12/21/2015	19:45:00	0	33.427	16.6	1725.1
12/21/2015	20:00:00	0	33.419	16.6	1725.1
12/21/2015	20:15:00	0	33.418	16.6	1725.1
12/21/2015	20:30:00	0	33.405	16.6	1725.1
12/21/2015	20:45:00	0	33.371	16.6	1727.5
12/21/2015	21:00:00	0	33.449	16.6	1725.1
12/21/2015	21:15:00	0	33.423	16.6	1727.5
12/21/2015	21:30:00	0	33.443	16.6	1727.5
12/21/2015	21:45:00	0	33.426	16.6	1725.1
12/21/2015	22:00:00	0	33.51	16.6	1725.1
12/21/2015	22:15:00	0	33.452	16.6	1725.1
12/21/2015	22:30:00	0	33.479	16.6	1725.1
12/21/2015	22:45:00	0	33.498	16.6	1725.1
12/21/2015	23:00:00	0	33.459	16.6	1725.1
12/21/2015	23:15:00	0	33.468	16.6	1727.5
12/21/2015	23:30:00	0	33.398	16.6	1727.5
12/21/2015	23:45:00	0	33.508	16.6	1727.5
12/22/2015	0:00:00	0	33.428	16.6	1727.5
12/22/2015	0:15:00	0	33.398	16.6	1727.5
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12/22/2015	0:45:00	0	33.387	16.6	1727.5
12/22/2015	1:00:00	0	33.472	16.6	1727.5
12/22/2015	1:15:00	0	33.42	16.6	1727.5
12/22/2015	1:30:00	0	33.483	16.6	1727.5
12/22/2015	1:45:00	0	33.483	16.6	1727.5
12/22/2015	2:00:00	0	33.462	16.6	1727.5
12/22/2015	2:15:00	0	33.479	16.6	1727.5
12/22/2015	2:30:00	0	33.468	16.6	1727.5
12/22/2015	2:45:00	0	33.43	16.6	1727.5
12/22/2015	3:00:00	0	33.5	16.6	1727.5
12/22/2015	3:15:00	0	33.447	16.6	1727.5
12/22/2015	3:30:00	0	33.471	16.6	1727.5
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12/22/2015	4:00:00	0	33.471	16.6	1727.5
12/22/2015	4:15:00	0	33.505	16.6	1727.5
12/22/2015	4:30:00	0	33.435	16.6	1727.5
12/22/2015	4:45:00	0	33.477	16.6	1728.6
12/22/2015	5:00:00	0	33.461	16.6	1727.5

12/22/2015	5:15:00	0	33.444	16.6	1728.6
12/22/2015	5:30:00	0	33.458	16.6	1727.5
12/22/2015	5:45:00	0	33.456	16.6	1727.5
12/22/2015	6:00:00	0	33.435	16.6	1728.6
12/22/2015	6:15:00	0	33.434	16.6	1728.6
12/22/2015	6:30:00	0	33.424	16.6	1728.6
12/22/2015	6:45:00	0	33.415	16.6	1728.6
12/22/2015	7:00:00	0	33.447	16.6	1728.6
12/22/2015	7:15:00	0	33.47	16.6	1728.6
12/22/2015	7:30:00	0	33.431	16.6	1728.6
12/22/2015	7:45:00	0	33.405	16.6	1728.6
12/22/2015	8:00:00	0	33.452	16.6	1728.6
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12/22/2015	8:30:00	0	33.449	16.6	1728.6
12/22/2015	8:45:00	0	33.444	16.6	1728.6
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12/22/2015	9:30:00	0	33.41	16.6	1728.6
12/22/2015	9:45:00	0	33.426	16.6	1728.6
12/22/2015	10:00:00	0	33.401	16.6	1728.6
12/22/2015	10:15:00	0	33.442	16.6	1728.6
12/22/2015	10:30:00	0	33.411	16.6	1728.6
12/22/2015	10:45:00	0	33.479	16.6	1729.8
12/22/2015	11:00:00	0	33.461	16.6	1728.6
12/22/2015	11:15:00	0	33.445	16.6	1728.6
12/22/2015	11:30:00	0	33.391	16.6	1728.6
12/22/2015	11:45:00	0	33.405	16.6	1728.6
12/22/2015	12:00:00	0	33.436	16.6	1729.8
12/22/2015	12:15:00	0	33.468	16.6	1729.8
12/22/2015	12:30:00	0	33.465	16.6	1729.8
12/22/2015	12:45:00	0	33.466	16.6	1729.8
12/22/2015	13:00:00	0	33.465	16.6	1729.8
12/22/2015	13:15:00	0	33.457	16.6	1729.8
12/22/2015	13:30:00	0	33.458	16.6	1729.8
12/22/2015	13:45:00	0	33.479	16.6	1729.8
12/22/2015	14:00:00	0	33.494	16.6	1729.8
12/22/2015	14:15:00	0	33.434	16.6	1729.8
12/22/2015	14:30:00	0	33.427	16.6	1729.8
12/22/2015	14:45:00	0	33.419	16.6	1729.8
12/22/2015	15:00:00	0	33.497	16.6	1729.8
12/22/2015	15:15:00	0	33.449	16.6	1729.8
12/22/2015	15:30:00	0	33.425	16.6	1729.8
12/22/2015	15:45:00	0	33.421	16.6	1729.8
12/22/2015	16:00:00	0	33.413	16.6	1731
12/22/2015	16:15:00	0	33.489	16.6	1729.8
12/22/2015	16:30:00	0	33.38	16.6	1729.8
12/22/2015	16:45:00	0	33.446	16.6	1729.8

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12/22/2015	17:45:00	0	33.468	16.6	1731
12/22/2015	18:00:00	0	33.437	16.6	1731
12/22/2015	18:15:00	0	33.417	16.6	1729.8
12/22/2015	18:30:00	0	33.421	16.6	1731
12/22/2015	18:45:00	0	33.426	16.6	1731
12/22/2015	19:00:00	0	33.437	16.6	1731
12/22/2015	19:15:00	0	33.48	16.6	1731
12/22/2015	19:30:00	0	33.433	16.6	1731
12/22/2015	19:45:00	0	33.447	16.6	1731
12/22/2015	20:00:00	0	33.416	16.6	1731
12/22/2015	20:15:00	0	33.475	16.6	1731
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12/22/2015	21:00:00	0	33.449	16.6	1731
12/22/2015	21:15:00	0	33.455	16.6	1731
12/22/2015	21:30:00	0	33.45	16.6	1733.3
12/22/2015	21:45:00	0	33.466	16.6	1731
12/22/2015	22:00:00	0	33.483	16.6	1731
12/22/2015	22:15:00	0	33.395	16.6	1731
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12/23/2015	0:15:00	0	33.429	16.6	1731
12/23/2015	0:30:00	0	33.444	16.6	1731
12/23/2015	0:45:00	0	33.442	16.6	1731
12/23/2015	1:00:00	0	33.42	16.6	1733.3
12/23/2015	1:15:00	0	33.441	16.6	1733.3
12/23/2015	1:30:00	0	33.482	16.6	1733.3
12/23/2015	1:45:00	0	33.397	16.6	1733.3
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12/23/2015	2:30:00	0	33.403	16.6	1733.3
12/23/2015	2:45:00	0	33.5	16.6	1733.3
12/23/2015	3:00:00	0	33.426	16.6	1733.3
12/23/2015	3:15:00	0	33.44	16.6	1733.3
12/23/2015	3:30:00	0	33.476	16.6	1733.3
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12/23/2015	4:00:00	0	33.462	16.6	1733.3
12/23/2015	4:15:00	0	33.423	16.6	1733.3
12/23/2015	4:30:00	0	33.463	16.6	1733.3

12/23/2015	4:45:00	0	33.497	16.6	1733.3
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12/23/2015	5:15:00	0	33.453	16.6	1733.3
12/23/2015	5:30:00	0	33.475	16.6	1733.3
12/23/2015	5:45:00	0	33.424	16.6	1733.3
12/23/2015	6:00:00	0	33.46	16.6	1733.3
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12/23/2015	7:30:00	0	33.455	16.6	1733.3
12/23/2015	7:45:00	0	33.457	16.6	1733.3
12/23/2015	8:00:00	0	33.403	16.6	1734.5
12/23/2015	8:15:00	0	33.395	16.6	1734.5
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12/23/2015	10:15:00	0	33.416	16.6	1734.5
12/23/2015	10:30:00	0	33.476	16.6	1734.5
12/23/2015	10:45:00	0	33.437	16.6	1734.5
12/23/2015	11:00:00	0	33.44	16.6	1734.5
12/23/2015	11:15:00	0	33.462	16.6	1734.5
12/23/2015	11:30:00	0	33.474	16.6	1734.5
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12/23/2015	13:00:00	0	33.493	16.6	1734.5
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12/23/2015	15:15:00	0	33.456	16.6	1734.5
12/23/2015	15:30:00	0	33.474	16.6	1734.5
12/23/2015	15:45:00	0	33.45	16.6	1734.5
12/23/2015	16:00:00	0	33.426	16.6	1734.5
12/23/2015	16:15:00	0	33.447	16.6	1734.5

12/23/2015	16:30:00	0	33.484	16.6	1734.5
12/23/2015	16:45:00	0	33.465	16.6	1734.5
12/23/2015	17:00:00	0	33.464	16.6	1734.5
12/23/2015	17:15:00	0	33.48	16.6	1734.5
12/23/2015	17:30:00	0	33.49	16.6	1734.5
12/23/2015	17:45:00	0	33.503	16.6	1734.5
12/23/2015	18:00:00	0	33.5	16.6	1734.5
12/23/2015	18:15:00	0	33.457	16.6	1734.5
12/23/2015	18:30:00	0	33.458	16.6	1734.5
12/23/2015	18:45:00	0	33.459	16.6	1734.5
12/23/2015	19:00:00	0	33.454	16.6	1734.5
12/23/2015	19:15:00	0	33.487	16.6	1735.6
12/23/2015	19:30:00	0	33.52	16.6	1734.5
12/23/2015	19:45:00	0	33.437	16.6	1734.5
12/23/2015	20:00:00	0	33.452	16.6	1734.5
12/23/2015	20:15:00	0	33.469	16.6	1734.5
12/23/2015	20:30:00	0	33.432	16.6	1734.5
12/23/2015	20:45:00	0	33.424	16.6	1734.5
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12/23/2015	21:15:00	0	33.473	16.6	1735.6
12/23/2015	21:30:00	0	33.461	16.6	1735.6
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12/23/2015	22:30:00	0	33.489	16.6	1735.6
12/23/2015	22:45:00	0	33.479	16.6	1735.6
12/23/2015	23:00:00	0	33.457	16.6	1735.6
12/23/2015	23:15:00	0	33.413	16.6	1735.6
12/23/2015	23:30:00	0	33.458	16.6	1735.6
12/23/2015	23:45:00	0	33.488	16.6	1735.6
12/24/2015	0:00:00	0	33.484	16.6	1735.6
12/24/2015	0:15:00	0	33.463	16.6	1735.6
12/24/2015	0:30:00	0	33.45	16.6	1735.6
12/24/2015	0:45:00	0	33.493	16.6	1735.6
12/24/2015	1:00:00	0	33.464	16.6	1736.8
12/24/2015	1:15:00	0	33.448	16.6	1735.6
12/24/2015	1:30:00	0	33.446	16.6	1735.6
12/24/2015	1:45:00	0	33.459	16.6	1735.6
12/24/2015	2:00:00	0	33.443	16.6	1735.6
12/24/2015	2:15:00	0	33.416	16.6	1736.8
12/24/2015	2:30:00	0	33.479	16.6	1736.8
12/24/2015	2:45:00	0	33.443	16.6	1735.6
12/24/2015	3:00:00	0	33.465	16.6	1735.6
12/24/2015	3:15:00	0	33.539	16.6	1736.8
12/24/2015	3:30:00	0	33.511	16.6	1735.6
12/24/2015	3:45:00	0	33.47	16.6	1736.8
12/24/2015	4:00:00	0	33.499	16.6	1736.8

12/24/2015	4:15:00	0	33.526	16.6	1735.6
12/24/2015	4:30:00	0	33.505	16.6	1736.8
12/24/2015	4:45:00	0	33.506	16.6	1736.8
12/24/2015	5:00:00	0	33.504	16.6	1735.6
12/24/2015	5:15:00	0	33.459	16.6	1736.8
12/24/2015	5:30:00	0	33.423	16.6	1735.6
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12/24/2015	6:00:00	0	33.457	16.6	1736.8
12/24/2015	6:15:00	0	33.44	16.6	1736.8
12/24/2015	6:30:00	0	33.441	16.6	1736.8
12/24/2015	6:45:00	0	33.487	16.6	1736.8
12/24/2015	7:00:00	0	33.541	16.6	1736.8
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12/24/2015	7:30:00	0	33.483	16.6	1736.8
12/24/2015	7:45:00	0	33.482	16.6	1736.8
12/24/2015	8:00:00	0	33.463	16.6	1736.8
12/24/2015	8:15:00	0	33.484	16.6	1736.8
12/24/2015	8:30:00	0	33.481	16.6	1736.8
12/24/2015	8:45:00	0	33.464	16.6	1736.8
12/24/2015	9:00:00	0	33.449	16.6	1736.8
12/24/2015	9:15:00	0	33.445	16.6	1736.8
12/24/2015	9:30:00	0	33.466	16.6	1736.8
12/24/2015	9:45:00	0	33.489	16.6	1739.2
12/24/2015	10:00:00	0	33.492	16.6	1736.8
12/24/2015	10:15:00	0	33.412	16.6	1736.8
12/24/2015	10:30:00	0	33.432	16.6	1736.8
12/24/2015	10:45:00	0	33.478	16.6	1739.2
12/24/2015	11:00:00	0	33.487	16.6	1736.8
12/24/2015	11:15:00	0	33.537	16.6	1739.2
12/24/2015	11:30:00	0	33.498	16.6	1739.2
12/24/2015	11:45:00	0	33.494	16.6	1739.2
12/24/2015	12:00:00	0	33.442	16.6	1736.8
12/24/2015	12:15:00	0	33.448	16.6	1739.2
12/24/2015	12:30:00	0	33.461	16.6	1739.2
12/24/2015	12:45:00	0	33.527	16.6	1739.2
12/24/2015	13:00:00	0	33.412	16.6	1739.2
12/24/2015	13:15:00	0	33.489	16.6	1739.2
12/24/2015	13:30:00	0	33.477	16.6	1739.2
12/24/2015	13:45:00	0	33.478	16.6	1739.2
12/24/2015	14:00:00	0	33.432	16.6	1739.2
12/24/2015	14:15:00	0	33.426	16.6	1739.2
12/24/2015	14:30:00	0	33.437	16.6	1739.2
12/24/2015	14:45:00	0	33.414	16.6	1739.2
12/24/2015	15:00:00	0	33.452	16.6	1739.2
12/24/2015	15:15:00	0	33.459	16.6	1739.2
12/24/2015	15:30:00	0	33.455	16.6	1739.2
12/24/2015	15:45:00	0	33.432	16.6	1740.3

12/24/2015	16:00:00	0	33.47	16.6	1740.3
12/24/2015	16:15:00	0	33.488	16.6	1740.3
12/24/2015	16:30:00	0	33.451	16.6	1740.3
12/24/2015	16:45:00	0	33.466	16.6	1740.3
12/24/2015	17:00:00	0	33.446	16.6	1740.3
12/24/2015	17:15:00	0	33.474	16.6	1740.3
12/24/2015	17:30:00	0	33.469	16.6	1740.3
12/24/2015	17:45:00	0	33.503	16.6	1740.3
12/24/2015	18:00:00	0	33.434	16.6	1741.5
12/24/2015	18:15:00	0	33.486	16.6	1740.3
12/24/2015	18:30:00	0	33.457	16.6	1740.3
12/24/2015	18:45:00	0	33.43	16.6	1740.3
12/24/2015	19:00:00	0	33.468	16.6	1741.5
12/24/2015	19:15:00	0	33.482	16.6	1740.3
12/24/2015	19:30:00	0	33.432	16.6	1740.3
12/24/2015	19:45:00	0	33.463	16.6	1740.3
12/24/2015	20:00:00	0	33.443	16.6	1740.3
12/24/2015	20:15:00	0	33.422	16.6	1740.3
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12/24/2015	20:45:00	0	33.455	16.6	1741.5
12/24/2015	21:00:00	0	33.453	16.6	1740.3
12/24/2015	21:15:00	0	33.51	16.6	1740.3
12/24/2015	21:30:00	0	33.464	16.6	1740.3
12/24/2015	21:45:00	0	33.461	16.6	1740.3
12/24/2015	22:00:00	0	33.481	16.6	1741.5
12/24/2015	22:15:00	0	33.5	16.6	1741.5
12/24/2015	22:30:00	0	33.477	16.6	1740.3
12/24/2015	22:45:00	0	33.477	16.6	1741.5
12/24/2015	23:00:00	0	33.457	16.6	1740.3
12/24/2015	23:15:00	0	33.471	16.6	1741.5
12/24/2015	23:30:00	0	33.466	16.6	1741.5
12/24/2015	23:45:00	0	33.482	16.6	1740.3
12/25/2015	0:00:00	0	33.441	16.6	1741.5
12/25/2015	0:15:00	0	33.481	16.6	1741.5
12/25/2015	0:30:00	0	33.482	16.6	1741.5
12/25/2015	0:45:00	0	33.485	16.6	1741.5
12/25/2015	1:00:00	0	33.483	16.6	1740.3
12/25/2015	1:15:00	0	33.464	16.6	1741.5
12/25/2015	1:30:00	0	33.458	16.6	1741.5
12/25/2015	1:45:00	0	33.47	16.6	1740.3
12/25/2015	2:00:00	0	33.485	16.6	1741.5
12/25/2015	2:15:00	0	33.445	16.6	1741.5
12/25/2015	2:30:00	0	33.478	16.6	1741.5
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12/25/2015	3:00:00	0	33.41	16.6	1741.5
12/25/2015	3:15:00	0	33.485	16.6	1741.5
12/25/2015	3:30:00	0	33.485	16.6	1741.5

12/25/2015	3:45:00	0	33.465	16.6	1741.5
12/25/2015	4:00:00	0	33.493	16.6	1741.5
12/25/2015	4:15:00	0	33.473	16.6	1741.5
12/25/2015	4:30:00	0	33.467	16.6	1741.5
12/25/2015	4:45:00	0	33.478	16.6	1743.8
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12/25/2015	5:15:00	0	33.483	16.6	1741.5
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12/25/2015	7:00:00	0	33.487	16.6	1743.8
12/25/2015	7:15:00	0	33.481	16.6	1743.8
12/25/2015	7:30:00	0	33.44	16.6	1743.8
12/25/2015	7:45:00	0	33.477	16.6	1743.8
12/25/2015	8:00:00	0	33.468	16.6	1743.8
12/25/2015	8:15:00	0	33.479	16.6	1743.8
12/25/2015	8:30:00	0	33.447	16.6	1743.8
12/25/2015	8:45:00	0	33.492	16.6	1741.5
12/25/2015	9:00:00	0	33.462	16.6	1741.5
12/25/2015	9:15:00	0	33.439	16.6	1743.8
12/25/2015	9:30:00	0	33.49	16.6	1743.8
12/25/2015	9:45:00	0	33.444	16.6	1743.8
12/25/2015	10:00:00	0	33.42	16.6	1743.8
12/25/2015	10:15:00	0	33.439	16.6	1743.8
12/25/2015	10:30:00	0	33.399	16.6	1743.8
12/25/2015	10:45:00	0	33.441	16.6	1743.8
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12/25/2015	11:45:00	0	33.455	16.6	1743.8
12/25/2015	12:00:00	0	33.482	16.6	1743.8
12/25/2015	12:15:00	0	33.451	16.6	1743.8
12/25/2015	12:30:00	0	33.428	16.6	1743.8
12/25/2015	12:45:00	0	33.489	16.6	1743.8
12/25/2015	13:00:00	0	33.51	16.6	1743.8
12/25/2015	13:15:00	0	33.453	16.6	1743.8
12/25/2015	13:30:00	0	33.46	16.6	1743.8
12/25/2015	13:45:00	0	33.482	16.6	1745
12/25/2015	14:00:00	0	33.462	16.6	1743.8
12/25/2015	14:15:00	0	33.443	16.6	1743.8
12/25/2015	14:30:00	0	33.467	16.6	1743.8
12/25/2015	14:45:00	0	33.447	16.6	1743.8
12/25/2015	15:00:00	0	33.447	16.6	1743.8
12/25/2015	15:15:00	0	33.384	16.6	1743.8

12/25/2015	15:30:00	0	33.481	16.6	1743.8
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12/25/2015	16:00:00	0	33.434	16.6	1743.8
12/25/2015	16:15:00	0	33.472	16.6	1743.8
12/25/2015	16:30:00	0	33.446	16.6	1743.8
12/25/2015	16:45:00	0	33.481	16.6	1743.8
12/25/2015	17:00:00	0	33.457	16.6	1743.8
12/25/2015	17:15:00	0	33.443	16.6	1743.8
12/25/2015	17:30:00	0	33.474	16.6	1743.8
12/25/2015	17:45:00	0	33.433	16.6	1743.8
12/25/2015	18:00:00	0	33.411	16.6	1743.8
12/25/2015	18:15:00	0	33.448	16.6	1743.8
12/25/2015	18:30:00	0	33.481	16.6	1743.8
12/25/2015	18:45:00	0	33.451	16.6	1745
12/25/2015	19:00:00	0	33.479	16.6	1743.8
12/25/2015	19:15:00	0	33.436	16.6	1743.8
12/25/2015	19:30:00	0	33.434	16.6	1745
12/25/2015	19:45:00	0	33.489	16.6	1743.8
12/25/2015	20:00:00	0	33.486	16.6	1745
12/25/2015	20:15:00	0	33.502	16.6	1743.8
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12/25/2015	21:30:00	0	33.431	16.6	1745
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12/25/2015	22:00:00	0	33.424	16.6	1745
12/25/2015	22:15:00	0	33.495	16.6	1743.8
12/25/2015	22:30:00	0	33.446	16.6	1745
12/25/2015	22:45:00	0	33.479	16.6	1745
12/25/2015	23:00:00	0	33.478	16.6	1745
12/25/2015	23:15:00	0	33.414	16.6	1745
12/25/2015	23:30:00	0	33.472	16.6	1745
12/25/2015	23:45:00	0	33.518	16.6	1745
12/26/2015	0:00:00	0	33.501	16.6	1745
12/26/2015	0:15:00	0	33.478	16.6	1745
12/26/2015	0:30:00	0	33.459	16.6	1745
12/26/2015	0:45:00	0	33.532	16.6	1745
12/26/2015	1:00:00	0	33.476	16.6	1745
12/26/2015	1:15:00	0	33.517	16.6	1745
12/26/2015	1:30:00	0	33.477	16.6	1745
12/26/2015	1:45:00	0	33.516	16.6	1745
12/26/2015	2:00:00	0	33.513	16.6	1745
12/26/2015	2:15:00	0	33.471	16.6	1745
12/26/2015	2:30:00	0	33.504	16.6	1745
12/26/2015	2:45:00	0	33.462	16.6	1745
12/26/2015	3:00:00	0	33.45	16.6	1745

12/26/2015	3:15:00	0	33.51	16.6	1745
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12/26/2015	4:15:00	0	33.447	16.6	1745
12/26/2015	4:30:00	0	33.485	16.6	1745
12/26/2015	4:45:00	0	33.461	16.6	1745
12/26/2015	5:00:00	0	33.482	16.6	1745
12/26/2015	5:15:00	0	33.517	16.6	1745
12/26/2015	5:30:00	0	33.456	16.6	1745
12/26/2015	5:45:00	0	33.476	16.6	1745
12/26/2015	6:00:00	0	33.499	16.6	1745
12/26/2015	6:15:00	0	33.479	16.6	1746.2
12/26/2015	6:30:00	0	33.534	16.6	1746.2
12/26/2015	6:45:00	0	33.494	16.6	1746.2
12/26/2015	7:00:00	0	33.485	16.6	1745
12/26/2015	7:15:00	0	33.48	16.6	1746.2
12/26/2015	7:30:00	0	33.472	16.6	1745
12/26/2015	7:45:00	0	33.524	16.6	1746.2
12/26/2015	8:00:00	0	33.518	16.6	1746.2
12/26/2015	8:15:00	0	33.446	16.6	1745
12/26/2015	8:30:00	0	33.495	16.6	1746.2
12/26/2015	8:45:00	0	33.412	16.6	1746.2
12/26/2015	9:00:00	0	33.478	16.6	1746.2
12/26/2015	9:15:00	0	33.428	16.6	1746.2
12/26/2015	9:30:00	0	33.482	16.6	1746.2
12/26/2015	9:45:00	0	33.477	16.6	1746.2
12/26/2015	10:00:00	0	33.435	16.6	1746.2
12/26/2015	10:15:00	0	33.493	16.6	1746.2
12/26/2015	10:30:00	0	33.454	16.6	1746.2
12/26/2015	10:45:00	0	33.453	16.6	1746.2
12/26/2015	11:00:00	0	33.536	16.6	1746.2
12/26/2015	11:15:00	0	33.481	16.6	1746.2
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12/26/2015	11:45:00	0	33.414	16.6	1746.2
12/26/2015	12:00:00	0	33.466	16.6	1746.2
12/26/2015	12:15:00	0	33.45	16.6	1746.2
12/26/2015	12:30:00	0	33.435	16.6	1746.2
12/26/2015	12:45:00	0	33.445	16.6	1746.2
12/26/2015	13:00:00	0	33.49	16.6	1746.2
12/26/2015	13:15:00	0	33.475	16.6	1746.2
12/26/2015	13:30:00	0	33.461	16.6	1746.2
12/26/2015	13:45:00	0	33.483	16.6	1746.2
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12/26/2015	14:15:00	0	33.432	16.6	1746.2
12/26/2015	14:30:00	0	33.457	16.6	1746.2
12/26/2015	14:45:00	0	33.46	16.6	1746.2

12/26/2015	15:00:00	0	33.44	16.6	1746.2
12/26/2015	15:15:00	0	33.443	16.6	1746.2
12/26/2015	15:30:00	0	33.482	16.6	1746.2
12/26/2015	15:45:00	0	33.462	16.6	1746.2
12/26/2015	16:00:00	0	33.363	16.6	1746.2
12/26/2015	16:15:00	0	33.461	16.6	1746.2
12/26/2015	16:30:00	0	33.464	16.6	1746.2
12/26/2015	16:45:00	0	33.462	16.6	1746.2
12/26/2015	17:00:00	0	33.443	16.6	1747.3
12/26/2015	17:15:00	0	33.429	16.6	1746.2
12/26/2015	17:30:00	0	33.505	16.6	1746.2
12/26/2015	17:45:00	0	33.471	16.6	1746.2
12/26/2015	18:00:00	0	33.392	16.6	1746.2
12/26/2015	18:15:00	0	33.512	16.6	1746.2
12/26/2015	18:30:00	0	33.471	16.6	1746.2
12/26/2015	18:45:00	0	33.441	16.6	1746.2
12/26/2015	19:00:00	0	33.444	16.6	1747.3
12/26/2015	19:15:00	0	33.468	16.6	1747.3
12/26/2015	19:30:00	0	33.488	16.6	1746.2
12/26/2015	19:45:00	0	33.527	16.6	1746.2
12/26/2015	20:00:00	0	33.491	16.6	1746.2
12/26/2015	20:15:00	0	33.473	16.6	1747.3
12/26/2015	20:30:00	0	33.452	16.6	1746.2
12/26/2015	20:45:00	0	33.454	16.6	1747.3
12/26/2015	21:00:00	0	33.451	16.6	1746.2
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12/26/2015	21:30:00	0	33.475	16.6	1746.2
12/26/2015	21:45:00	0	33.439	16.6	1747.3
12/26/2015	22:00:00	0	33.441	16.6	1747.3
12/26/2015	22:15:00	0	33.485	16.6	1746.2
12/26/2015	22:30:00	0	33.507	16.6	1746.2
12/26/2015	22:45:00	0	33.509	16.6	1747.3
12/26/2015	23:00:00	0	33.437	16.6	1746.2
12/26/2015	23:15:00	0	33.54	16.6	1747.3
12/26/2015	23:30:00	0	33.503	16.6	1747.3
12/26/2015	23:45:00	0	33.526	16.6	1747.3
12/27/2015	0:00:00	0	33.471	16.6	1747.3
12/27/2015	0:15:00	0	33.513	16.6	1747.3
12/27/2015	0:30:00	0	33.516	16.6	1747.3
12/27/2015	0:45:00	0	33.498	16.6	1747.3
12/27/2015	1:00:00	0	33.526	16.6	1747.3
12/27/2015	1:15:00	0	33.51	16.6	1747.3
12/27/2015	1:30:00	0	33.55	16.6	1747.3
12/27/2015	1:45:00	0	33.515	16.6	1747.3
12/27/2015	2:00:00	0	33.544	16.6	1747.3
12/27/2015	2:15:00	0	33.525	16.6	1747.3
12/27/2015	2:30:00	0	33.469	16.6	1747.3

12/27/2015	2:45:00	0	33.526	16.6	1747.3
12/27/2015	3:00:00	0	33.472	16.6	1747.3
12/27/2015	3:15:00	0	33.513	16.6	1747.3
12/27/2015	3:30:00	0	33.474	16.6	1747.3
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12/27/2015	4:00:00	0	33.486	16.6	1747.3
12/27/2015	4:15:00	0	33.485	16.6	1747.3
12/27/2015	4:30:00	0	33.498	16.6	1747.3
12/27/2015	4:45:00	0	33.437	16.6	1747.3
12/27/2015	5:00:00	0	33.504	16.6	1747.3
12/27/2015	5:15:00	0	33.522	16.6	1747.3
12/27/2015	5:30:00	0	33.532	16.6	1747.3
12/27/2015	5:45:00	0	33.543	16.6	1749.7
12/27/2015	6:00:00	0	33.487	16.6	1749.7
12/27/2015	6:15:00	0	33.469	16.6	1749.7
12/27/2015	6:30:00	0	33.498	16.6	1747.3
12/27/2015	6:45:00	0	33.463	16.6	1747.3
12/27/2015	7:00:00	0	33.521	16.6	1749.7
12/27/2015	7:15:00	0	33.521	16.6	1747.3
12/27/2015	7:30:00	0	33.499	16.6	1749.7
12/27/2015	7:45:00	0	33.455	16.6	1749.7
12/27/2015	8:00:00	0	33.537	16.6	1749.7
12/27/2015	8:15:00	0	33.495	16.6	1747.3
12/27/2015	8:30:00	0	33.533	16.6	1749.7
12/27/2015	8:45:00	0	33.487	16.6	1747.3
12/27/2015	9:00:00	0	33.518	16.6	1749.7
12/27/2015	9:15:00	0	33.438	16.6	1749.7
12/27/2015	9:30:00	0	33.415	16.6	1749.7
12/27/2015	9:45:00	0	33.414	16.6	1749.7
12/27/2015	10:00:00	0	33.452	16.6	1749.7
12/27/2015	10:15:00	0	33.492	16.6	1749.7
12/27/2015	10:30:00	0	33.478	16.6	1749.7
12/27/2015	10:45:00	0	33.43	16.6	1749.7
12/27/2015	11:00:00	0	33.529	16.6	1749.7
12/27/2015	11:15:00	0	33.463	16.6	1749.7
12/27/2015	11:30:00	0	33.462	16.6	1749.7
12/27/2015	11:45:00	0	33.49	16.6	1749.7
12/27/2015	12:00:00	0	33.451	16.6	1749.7
12/27/2015	12:15:00	0	33.489	16.6	1749.7
12/27/2015	12:30:00	0	33.408	16.6	1749.7
12/27/2015	12:45:00	0	33.455	16.6	1749.7
12/27/2015	13:00:00	0	33.477	16.6	1749.7
12/27/2015	13:15:00	0	33.399	16.6	1749.7
12/27/2015	13:30:00	0	33.46	16.6	1749.7
12/27/2015	13:45:00	0	33.414	16.6	1749.7
12/27/2015	14:00:00	0	33.488	16.6	1749.7
12/27/2015	14:15:00	0	33.449	16.6	1749.7

12/27/2015	14:30:00	0	33.431	16.6	1749.7
12/27/2015	14:45:00	0	33.468	16.6	1749.7
12/27/2015	15:00:00	0	33.411	16.6	1749.7
12/27/2015	15:15:00	0	33.453	16.6	1749.7
12/27/2015	15:30:00	0	33.511	16.6	1749.7
12/27/2015	15:45:00	0	33.455	16.6	1749.7
12/27/2015	16:00:00	0	33.439	16.6	1749.7
12/27/2015	16:15:00	0	33.508	16.6	1749.7
12/27/2015	16:30:00	0	33.462	16.6	1749.7
12/27/2015	16:45:00	0	33.54	16.6	1749.7
12/27/2015	17:00:00	0	33.47	16.5	1752.7
12/27/2015	17:15:00	0	33.484	16.6	1749.7
12/27/2015	17:30:00	0	33.491	16.6	1749.7
12/27/2015	17:45:00	0	33.513	16.6	1749.7
12/27/2015	18:00:00	0	33.476	16.6	1749.7
12/27/2015	18:15:00	0	33.454	16.6	1749.7
12/27/2015	18:30:00	0	33.456	16.6	1749.7
12/27/2015	18:45:00	0	33.512	16.6	1749.7
12/27/2015	19:00:00	0	33.412	16.6	1750.8
12/27/2015	19:15:00	0	33.497	16.6	1749.7
12/27/2015	19:30:00	0	33.494	16.6	1749.7
12/27/2015	19:45:00	0	33.491	16.6	1749.7
12/27/2015	20:00:00	0	33.449	16.6	1750.8
12/27/2015	20:15:00	0	33.506	16.6	1749.7
12/27/2015	20:30:00	0	33.53	16.6	1750.8
12/27/2015	20:45:00	0	33.47	16.6	1749.7
12/27/2015	21:00:00	0	33.467	16.6	1749.7
12/27/2015	21:15:00	0	33.491	16.6	1749.7
12/27/2015	21:30:00	0	33.484	16.6	1749.7
12/27/2015	21:45:00	0	33.504	16.6	1749.7
12/27/2015	22:00:00	0	33.487	16.6	1749.7
12/27/2015	22:15:00	0	33.463	16.6	1749.7
12/27/2015	22:30:00	0	33.406	16.6	1749.7
12/27/2015	22:45:00	0	33.529	16.6	1750.8
12/27/2015	23:00:00	0	33.456	16.6	1749.7
12/27/2015	23:15:00	0	33.499	16.6	1750.8
12/27/2015	23:30:00	0	33.485	16.6	1749.7
12/27/2015	23:45:00	0	33.509	16.6	1750.8
12/28/2015	0:00:00	0	33.517	16.6	1750.8
12/28/2015	0:15:00	0	33.503	16.6	1749.7
12/28/2015	0:30:00	0	33.492	16.6	1750.8
12/28/2015	0:45:00	0	33.499	16.6	1750.8
12/28/2015	1:00:00	0	33.488	16.6	1750.8
12/28/2015	1:15:00	0	33.499	16.6	1750.8
12/28/2015	1:30:00	0	33.526	16.6	1750.8
12/28/2015	1:45:00	0	33.555	16.6	1750.8
12/28/2015	2:00:00	0	33.503	16.6	1750.8

12/28/2015	2:15:00	0	33.504	16.6	1750.8
12/28/2015	2:30:00	0	33.51	16.6	1750.8
12/28/2015	2:45:00	0	33.474	16.6	1750.8
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12/28/2015	3:15:00	0	33.496	16.6	1750.8
12/28/2015	3:30:00	0	33.455	16.6	1750.8
12/28/2015	3:45:00	0	33.442	16.6	1750.8
12/28/2015	4:00:00	0	33.459	16.6	1750.8
12/28/2015	4:15:00	0	33.532	16.6	1750.8
12/28/2015	4:30:00	0	33.489	16.6	1750.8
12/28/2015	4:45:00	0	33.513	16.6	1750.8
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12/28/2015	5:30:00	0	33.436	16.6	1750.8
12/28/2015	5:45:00	0	33.451	16.6	1750.8
12/28/2015	6:00:00	0	33.41	16.6	1750.8
12/28/2015	6:15:00	0	33.486	16.6	1750.8
12/28/2015	6:30:00	0	33.424	16.6	1750.8
12/28/2015	6:45:00	0	33.465	16.6	1752
12/28/2015	7:00:00	0	33.497	16.6	1750.8
12/28/2015	7:15:00	0	33.479	16.6	1752
12/28/2015	7:30:00	0	33.493	16.6	1750.8
12/28/2015	7:45:00	0	33.473	16.6	1750.8
12/28/2015	8:00:00	0	33.511	16.6	1750.8
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12/28/2015	8:30:00	0	33.511	16.6	1750.8
12/28/2015	8:45:00	0	33.449	16.6	1752
12/28/2015	9:00:00	0	33.462	16.6	1750.8
12/28/2015	9:15:00	0	33.451	16.6	1750.8
12/28/2015	9:30:00	0	33.448	16.6	1750.8
12/28/2015	9:45:00	0	33.459	16.6	1750.8
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12/28/2015	10:15:00	0	33.426	16.6	1750.8
12/28/2015	10:30:00	0	33.465	16.6	1752
12/28/2015	10:45:00	0	33.469	16.6	1752
12/28/2015	11:00:00	0	33.473	16.6	1750.8
12/28/2015	11:15:00	0	33.438	16.6	1750.8
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12/28/2015	11:45:00	0	33.452	16.6	1750.8
12/28/2015	12:00:00	0	33.501	16.6	1752
12/28/2015	12:15:00	0	33.471	16.6	1752
12/28/2015	12:30:00	0	33.499	16.6	1752
12/28/2015	12:45:00	0	33.487	16.6	1752
12/28/2015	13:00:00	0	33.442	16.6	1750.8
12/28/2015	13:15:00	0	33.47	16.6	1752
12/28/2015	13:30:00	0	33.489	16.6	1752
12/28/2015	13:45:00	0	33.437	16.6	1752

12/28/2015	14:00:00	0	33.477	16.6	1752
12/28/2015	14:15:00	0	33.533	16.6	1752
12/28/2015	14:30:00	0	33.439	16.6	1752
12/28/2015	14:45:00	0	33.517	16.6	1752
12/28/2015	15:00:00	0	33.461	16.5	1755
12/28/2015	15:15:00	0	33.467	16.6	1750.8
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12/28/2015	15:45:00	0	33.507	16.6	1752
12/28/2015	16:00:00	0	33.447	16.6	1752
12/28/2015	16:15:00	0	33.489	16.6	1752
12/28/2015	16:30:00	0	33.45	16.6	1750.8
12/28/2015	16:45:00	0	33.433	16.6	1752
12/28/2015	17:00:00	0	33.493	16.6	1752
12/28/2015	17:15:00	0	33.457	16.6	1752
12/28/2015	17:30:00	0	33.494	16.6	1752
12/28/2015	17:45:00	0	33.473	16.6	1750.8
12/28/2015	18:00:00	0	33.474	16.6	1752
12/28/2015	18:15:00	0	33.392	16.6	1750.8
12/28/2015	18:30:00	0	33.507	16.6	1752
12/28/2015	18:45:00	0	33.467	16.6	1752
12/28/2015	19:00:00	0	33.45	16.6	1752
12/28/2015	19:15:00	0	33.481	16.6	1752
12/28/2015	19:30:00	0	33.498	16.6	1752
12/28/2015	19:45:00	0	33.434	16.6	1752
12/28/2015	20:00:00	0	33.469	16.6	1752
12/28/2015	20:15:00	0	33.415	16.6	1752
12/28/2015	20:30:00	0	33.495	16.6	1752
12/28/2015	20:45:00	0	33.452	16.6	1752
12/28/2015	21:00:00	0	33.475	16.6	1752
12/28/2015	21:15:00	0	33.455	16.6	1752
12/28/2015	21:30:00	0	33.498	16.6	1752
12/28/2015	21:45:00	0	33.475	16.6	1752
12/28/2015	22:00:00	0	33.455	16.6	1753.2
12/28/2015	22:15:00	0	33.433	16.6	1752
12/28/2015	22:30:00	0	33.515	16.6	1752
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12/28/2015	23:30:00	0	33.494	16.6	1753.2
12/28/2015	23:45:00	0	33.5	16.6	1752
12/29/2015	0:00:00	0	33.499	16.6	1753.2
12/29/2015	0:15:00	0	33.518	16.6	1753.2
12/29/2015	0:30:00	0	33.517	16.6	1752
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12/29/2015	1:00:00	0	33.52	16.6	1753.2
12/29/2015	1:15:00	0	33.512	16.6	1753.2
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12/29/2015	2:00:00	0	33.509	16.6	1753.2
12/29/2015	2:15:00	0	33.523	16.6	1752
12/29/2015	2:30:00	0	33.424	16.6	1753.2
12/29/2015	2:45:00	0	33.521	16.6	1753.2
12/29/2015	3:00:00	0	33.485	16.6	1753.2
12/29/2015	3:15:00	0	33.491	16.6	1753.2
12/29/2015	3:30:00	0	33.496	16.6	1753.2
12/29/2015	3:45:00	0	33.475	16.6	1753.2
12/29/2015	4:00:00	0	33.413	16.6	1753.2
12/29/2015	4:15:00	0	33.452	16.6	1753.2
12/29/2015	4:30:00	0	33.471	16.6	1753.2
12/29/2015	4:45:00	0	33.463	16.6	1753.2
12/29/2015	5:00:00	0	33.47	16.6	1755.5
12/29/2015	5:15:00	0	33.509	16.6	1753.2
12/29/2015	5:30:00	0	33.484	16.6	1753.2
12/29/2015	5:45:00	0	33.5	16.6	1755.5
12/29/2015	6:00:00	0	33.532	16.6	1753.2
12/29/2015	6:15:00	0	33.474	16.6	1753.2
12/29/2015	6:30:00	0	33.51	16.5	1756.2
12/29/2015	6:45:00	0	33.505	16.6	1753.2
12/29/2015	7:00:00	0	33.496	16.6	1755.5
12/29/2015	7:15:00	0	33.471	16.6	1753.2
12/29/2015	7:30:00	0	33.5	16.6	1753.2
12/29/2015	7:45:00	0	33.451	16.6	1753.2
12/29/2015	8:00:00	0	33.477	16.6	1753.2
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12/29/2015	8:45:00	0	33.493	16.6	1753.2
12/29/2015	9:00:00	0	33.445	16.6	1753.2
12/29/2015	9:15:00	0	33.501	16.6	1753.2
12/29/2015	9:30:00	0	33.432	16.6	1755.5
12/29/2015	9:45:00	0	33.496	16.6	1753.2
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12/29/2015	10:30:00	0	33.449	16.6	1753.2
12/29/2015	10:45:00	0	33.485	16.6	1753.2
12/29/2015	11:00:00	0	33.45	16.6	1753.2
12/29/2015	11:15:00	0	33.44	16.6	1753.2
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12/29/2015	12:15:00	0	33.455	16.6	1753.2
12/29/2015	12:30:00	0	33.466	16.6	1753.2
12/29/2015	12:45:00	0	33.472	16.6	1753.2
12/29/2015	13:00:00	0	33.529	16.6	1753.2
12/29/2015	13:15:00	0	33.448	16.6	1753.2

12/29/2015	13:30:00	0	33.446	16.6	1753.2
12/29/2015	13:45:00	0	33.482	16.6	1753.2
12/29/2015	14:00:00	0	33.403	16.6	1753.2
12/29/2015	14:15:00	0	33.424	16.6	1753.2
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12/29/2015	15:00:00	0	33.536	16.6	1753.2
12/29/2015	15:15:00	0	33.414	16.6	1753.2
12/29/2015	15:30:00	0	33.434	16.6	1753.2
12/29/2015	15:45:00	0	33.437	16.6	1753.2
12/29/2015	16:00:00	0	33.421	16.6	1755.5
12/29/2015	16:15:00	0	33.457	16.6	1753.2
12/29/2015	16:30:00	0	33.479	16.6	1753.2
12/29/2015	16:45:00	0	33.439	16.6	1753.2
12/29/2015	17:00:00	0	33.457	16.6	1755.5
12/29/2015	17:15:00	0	33.497	16.6	1753.2
12/29/2015	17:30:00	0	33.458	16.6	1755.5
12/29/2015	17:45:00	0	33.418	16.6	1753.2
12/29/2015	18:00:00	0	33.494	16.6	1755.5
12/29/2015	18:15:00	0	33.532	16.6	1753.2
12/29/2015	18:30:00	0	33.452	16.6	1753.2
12/29/2015	18:45:00	0	33.476	16.6	1755.5
12/29/2015	19:00:00	0	33.51	16.6	1755.5
12/29/2015	19:15:00	0	33.487	16.6	1755.5
12/29/2015	19:30:00	0	33.444	16.6	1755.5
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12/29/2015	20:30:00	0	33.471	16.6	1755.5
12/29/2015	20:45:00	0	33.464	16.6	1755.5
12/29/2015	21:00:00	0	33.504	16.6	1755.5
12/29/2015	21:15:00	0	33.463	16.6	1755.5
12/29/2015	21:30:00	0	33.46	16.6	1755.5
12/29/2015	21:45:00	0	33.512	16.6	1755.5
12/29/2015	22:00:00	0	33.486	16.6	1755.5
12/29/2015	22:15:00	0	33.445	16.6	1755.5
12/29/2015	22:30:00	0	33.5	16.6	1755.5
12/29/2015	22:45:00	0	33.537	16.6	1755.5
12/29/2015	23:00:00	0	33.458	16.6	1755.5
12/29/2015	23:15:00	0	33.495	16.6	1755.5
12/29/2015	23:30:00	0	33.428	16.6	1755.5
12/29/2015	23:45:00	0	33.467	16.6	1755.5
12/30/2015	0:00:00	0	33.467	16.6	1755.5
12/30/2015	0:15:00	0	33.49	16.5	1758.5
12/30/2015	0:30:00	0	33.448	16.6	1755.5
12/30/2015	0:45:00	0	33.487	16.6	1756.7
12/30/2015	1:00:00	0	33.488	16.6	1755.5

12/30/2015	1:15:00	0	33.482	16.6	1755.5
12/30/2015	1:30:00	0	33.48	16.6	1755.5
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12/30/2015	2:00:00	0	33.484	16.5	1759.7
12/30/2015	2:15:00	0	33.505	16.6	1756.7
12/30/2015	2:30:00	0	33.471	16.6	1756.7
12/30/2015	2:45:00	0	33.492	16.6	1755.5
12/30/2015	3:00:00	0	33.496	16.6	1755.5
12/30/2015	3:15:00	0	33.474	16.6	1756.7
12/30/2015	3:30:00	0	33.476	16.6	1756.7
12/30/2015	3:45:00	0	33.512	16.6	1756.7
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12/30/2015	4:15:00	0	33.526	16.6	1755.5
12/30/2015	4:30:00	0	33.444	16.6	1755.5
12/30/2015	4:45:00	0	33.515	16.6	1756.7
12/30/2015	5:00:00	0	33.473	16.5	1758.5
12/30/2015	5:15:00	0	33.446	16.6	1755.5
12/30/2015	5:30:00	0	33.483	16.6	1755.5
12/30/2015	5:45:00	0	33.441	16.6	1756.7
12/30/2015	6:00:00	0	33.518	16.6	1756.7
12/30/2015	6:15:00	0	33.477	16.6	1756.7
12/30/2015	6:30:00	0	33.511	16.6	1755.5
12/30/2015	6:45:00	0	33.508	16.6	1755.5
12/30/2015	7:00:00	0	33.528	16.6	1755.5
12/30/2015	7:15:00	0	33.448	16.6	1755.5
12/30/2015	7:30:00	0	33.487	16.6	1755.5
12/30/2015	7:45:00	0	33.489	16.6	1755.5
12/30/2015	8:00:00	0	33.466	16.6	1755.5
12/30/2015	8:15:00	0	33.516	16.6	1755.5
12/30/2015	8:30:00	0	33.489	16.6	1755.5
12/30/2015	8:45:00	0	33.497	16.6	1755.5
12/30/2015	9:00:00	0	33.451	16.6	1755.5
12/30/2015	9:15:00	0	33.466	16.6	1756.7
12/30/2015	9:30:00	0	33.442	16.6	1756.7
12/30/2015	9:45:00	0	33.493	16.6	1756.7
12/30/2015	10:00:00	0	33.491	16.6	1755.5
12/30/2015	10:15:00	0	33.416	16.6	1755.5
12/30/2015	10:30:00	0	33.44	16.6	1755.5
12/30/2015	10:45:00	0	33.422	16.6	1755.5
12/30/2015	11:00:00	0	33.504	16.6	1756.7
12/30/2015	11:15:00	0	33.468	16.6	1755.5
12/30/2015	11:30:00	0	33.477	16.6	1755.5
12/30/2015	11:45:00	0	33.504	16.6	1755.5
12/30/2015	12:00:00	0	33.453	16.6	1755.5
12/30/2015	12:15:00	0	33.44	16.6	1755.5
12/30/2015	12:30:00	0	33.509	16.6	1755.5
12/30/2015	12:45:00	0	33.479	16.6	1755.5

12/30/2015	13:00:00	0	33.503	16.5	1758.5
12/30/2015	13:15:00	0	33.448	16.6	1756.7
12/30/2015	13:30:00	0	33.525	16.6	1756.7
12/30/2015	13:45:00	0	33.454	16.6	1755.5
12/30/2015	14:00:00	0	33.441	16.6	1756.7
12/30/2015	14:15:00	0	33.463	16.6	1755.5
12/30/2015	14:30:00	0	33.424	16.6	1756.7
12/30/2015	14:45:00	0	33.423	16.6	1755.5
12/30/2015	15:00:00	0	33.465	16.6	1756.7
12/30/2015	15:15:00	0	33.468	16.6	1755.5
12/30/2015	15:30:00	0	33.451	16.6	1756.7
12/30/2015	15:45:00	0	33.456	16.6	1756.7
12/30/2015	16:00:00	0	33.475	16.6	1756.7
12/30/2015	16:15:00	0	33.479	16.6	1756.7
12/30/2015	16:30:00	0	33.493	16.6	1756.7
12/30/2015	16:45:00	0	33.456	16.6	1756.7
12/30/2015	17:00:00	0	33.457	16.6	1756.7
12/30/2015	17:15:00	0	33.496	16.6	1756.7
12/30/2015	17:30:00	0	33.457	16.6	1756.7
12/30/2015	17:45:00	0	33.516	16.6	1756.7
12/30/2015	18:00:00	0	33.46	16.6	1756.7
12/30/2015	18:15:00	0	33.462	16.6	1756.7
12/30/2015	18:30:00	0	33.461	16.6	1756.7
12/30/2015	18:45:00	0	33.479	16.6	1756.7
12/30/2015	19:00:00	0	33.42	16.6	1756.7
12/30/2015	19:15:00	0	33.459	16.6	1756.7
12/30/2015	19:30:00	0	33.517	16.6	1756.7
12/30/2015	19:45:00	0	33.454	16.6	1756.7
12/30/2015	20:00:00	0	33.496	16.6	1756.7
12/30/2015	20:15:00	0	33.495	16.6	1756.7
12/30/2015	20:30:00	0	33.491	16.6	1756.7
12/30/2015	20:45:00	0	33.434	16.6	1756.7
12/30/2015	21:00:00	0	33.432	16.6	1757.8
12/30/2015	21:15:00	0	33.469	16.6	1756.7
12/30/2015	21:30:00	0	33.485	16.6	1757.8
12/30/2015	21:45:00	0	33.506	16.6	1757.8
12/30/2015	22:00:00	0	33.481	16.6	1757.8
12/30/2015	22:15:00	0	33.46	16.6	1757.8
12/30/2015	22:30:00	0	33.478	16.6	1757.8
12/30/2015	22:45:00	0	33.4	16.6	1757.8
12/30/2015	23:00:00	0	33.479	16.6	1757.8
12/30/2015	23:15:00	0	33.442	16.6	1757.8
12/30/2015	23:30:00	0	33.482	16.6	1757.8
12/30/2015	23:45:00	0	33.485	16.6	1757.8

Report Date: 1/4/2016 11:41:28 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-7D LT Test_2016-01-03_11-05-29-479-BaroMerge.wsl
Create Date: 1/4/2016 11:38:58 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-7D
Device Name:
Serial Number: 424860
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-7D LT Test
Created By: CShaw
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 11/28/2015 3:47:12 PM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 11/28/2015 5:00:00 PM Pacific Standard Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 33.6515 (ft)
Head Pressure: 14.7639 (PSI)
Temperature: 18.5712 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
11/28/2015 3:47:24 PM	Used Battery: 1% Used Memory: 1% User Name: CShaw
11/29/2015 12:50:09 PM	Log Download - Used Battery: 1% Used Memory: 1% User Name: CShaw
12/3/2015 8:31:31 AM	Log Download - Used Battery: 1% Used Memory: 1% User Name: KMakar
12/10/2015 11:00:11 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: CShaw Interval - Start Time:
11/28/2015 5:00:00 PM	Stop Time: 12/10/2015 11:45:00 AM
12/17/2015 10:13:53 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar Interval - Start Time:
12/1/2015 12:00:00 PM	Stop Time: 12/17/2015 10:15:00 AM
1/3/2016 11:03:14 AM	Log Download - Used Battery: 3% Used Memory: 4% User Name: CShaw Interval - Start Time:
11/30/2015 1:00:00 AM	Stop Time: 1/3/2016 11:00:00 AM
1/4/2016 11:38:58 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl""

Log Data:

Record Count: 3304

Sensors: 2

1 - 424860: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft
Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: PCTD(A) 658.7ft	Sensor: Baro-Adj Calc	
SN#: 424860	SN#: 424860	SN#: 424860	SN#: 424860	SN#: 424860
SN#: 000000	SN#: 424860	SN#: 424860	SN#: 424860	SN#: 424860

Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Corrected Temperature (C)	Depth (ft)	Actual Resistivity
Conductivity (µS) (ohm-cm)	Specific Conductivity (µS) Water Density (g/cm3)	Total Dissolved Solids (ppt) Barometric Pressure (PSI)	Salinity (PSU)		
12/17/2015 12:00:00 AM	1465200.000	117.478	19.657	267.769	
35004.383	38982.199	26.508	25.065	28.568	
1.017	14.859				
12/17/2015 12:15:00 AM	1466100.000	117.528	19.657	267.882	
35012.762	38991.891	26.514	25.072	28.561	
1.017	14.852				
12/17/2015 12:30:00 AM	1467000.000	117.535	19.657	267.899	
35024.254	39004.973	26.523	25.081	28.552	
1.017	14.854				
12/17/2015 12:45:00 AM	1467900.000	117.526	19.657	267.877	
34999.934	38977.383	26.505	25.061	28.571	
1.017	14.853				
12/17/2015 1:00:00 AM	1468800.000	117.539	19.658	267.907	
34998.730	38975.543	26.503	25.060	28.572	
1.017	14.850				
12/17/2015 1:15:00 AM	1469700.000	117.540	19.658	267.910	
34983.645	38958.813	26.492	25.048	28.585	
1.017	14.845				
12/17/2015 1:30:00 AM	1470600.000	117.538	19.657	267.906	
34990.676	38967.367	26.498	25.054	28.579	
1.017	14.853				

12/17/2015 1:45:00 AM	1471500.000	117.545	19.659	267.921
34998.348	38974.395	26.503	25.059	28.573
1.017	14.855			
12/17/2015 2:00:00 AM	1472400.000	117.555	19.658	267.944
34994.293	38970.172	26.500	25.056	28.576
1.017	14.857			
12/17/2015 2:15:00 AM	1473300.000	117.559	19.658	267.954
35029.523	39009.836	26.527	25.084	28.547
1.017	14.854			
12/17/2015 2:30:00 AM	1474200.000	117.570	19.659	267.978
34999.586	38975.484	26.503	25.060	28.572
1.017	14.859			
12/17/2015 2:45:00 AM	1475100.000	117.571	19.660	267.980
35016.109	38992.875	26.515	25.072	28.558
1.017	14.865			
12/17/2015 3:00:00 AM	1476000.000	117.592	19.660	268.029
35034.473	39013.613	26.529	25.087	28.543
1.017	14.855			
12/17/2015 3:15:00 AM	1476900.000	117.594	19.661	268.034
34982.809	38955.500	26.490	25.046	28.585
1.017	14.853			
12/17/2015 3:30:00 AM	1477800.000	117.614	19.661	268.078
35021.277	38998.039	26.519	25.076	28.554
1.017	14.852			
12/17/2015 3:45:00 AM	1478700.000	117.591	19.661	268.026
35037.910	39016.637	26.531	25.089	28.541
1.017	14.859			
12/17/2015 4:00:00 AM	1479600.000	117.607	19.661	268.063
34972.445	38943.660	26.482	25.037	28.594
1.017	14.852			
12/17/2015 4:15:00 AM	1480500.000	117.626	19.661	268.105
35016.660	38993.125	26.515	25.073	28.558
1.017	14.858			
12/17/2015 4:30:00 AM	1481400.000	117.609	19.661	268.067
35026.098	39003.121	26.522	25.080	28.550
1.017	14.860			
12/17/2015 4:45:00 AM	1482300.000	117.627	19.662	268.107
34982.305	38954.281	26.489	25.045	28.586
1.017	14.855			
12/17/2015 5:00:00 AM	1483200.000	117.643	19.662	268.145
35032.906	39010.488	26.527	25.085	28.545
1.017	14.858			
12/17/2015 5:15:00 AM	1484100.000	117.613	19.662	268.076
35035.031	39012.418	26.528	25.086	28.543
1.017	14.860			
12/17/2015 5:30:00 AM	1485000.000	117.638	19.663	268.134
35036.105	39012.824	26.529	25.087	28.542
1.017	14.860			
12/17/2015 5:45:00 AM	1485900.000	117.634	19.663	268.124
34999.543	38971.965	26.501	25.058	28.572
1.017	14.859			
12/17/2015 6:00:00 AM	1486800.000	117.652	19.663	268.165
35031.234	39007.184	26.525	25.083	28.546
1.017	14.859			
12/17/2015 6:15:00 AM	1487700.000	117.645	19.664	268.150
35030.477	39005.473	26.524	25.081	28.547
1.017	14.865			
12/17/2015 6:30:00 AM	1488600.000	117.646	19.663	268.150
35008.500	38982.301	26.508	25.065	28.564

1.017	14.864			
12/17/2015 6:45:00 AM	1489500.000	117.650	19.664	268.161
35005.363	38978.086	26.505	25.062	28.567
1.017	14.862			
12/17/2015 7:00:00 AM	1490400.000	117.657	19.665	268.176
35010.879	38983.363	26.509	25.066	28.563
1.017	14.866			
12/17/2015 7:15:00 AM	1491300.000	117.632	19.666	268.120
35009.066	38980.109	26.506	25.063	28.564
1.017	14.868			
12/17/2015 7:30:00 AM	1492200.000	117.647	19.667	268.154
35018.098	38989.734	26.513	25.070	28.557
1.017	14.867			
12/17/2015 7:45:00 AM	1493100.000	117.609	19.666	268.067
34984.809	38953.238	26.488	25.044	28.584
1.017	14.869			
12/17/2015 8:00:00 AM	1494000.000	117.635	19.666	268.127
34994.355	38963.660	26.495	25.052	28.576
1.017	14.869			
12/17/2015 8:15:00 AM	1494900.000	117.654	19.667	268.169
35008.691	38979.109	26.506	25.063	28.564
1.017	14.865			
12/17/2015 8:30:00 AM	1495800.000	117.652	19.668	268.165
35016.379	38987.172	26.511	25.069	28.558
1.017	14.859			
12/17/2015 8:45:00 AM	1496700.000	117.641	19.669	268.140
35009.898	38979.012	26.506	25.063	28.563
1.017	14.870			
12/17/2015 9:00:00 AM	1497600.000	117.624	19.669	268.102
35020.617	38990.656	26.514	25.071	28.555
1.017	14.865			
12/17/2015 9:15:00 AM	1498500.000	117.637	19.670	268.132
34986.230	38951.508	26.487	25.043	28.583
1.017	14.866			
12/17/2015 9:30:00 AM	1499400.000	117.633	19.671	268.121
35032.316	39002.090	26.521	25.079	28.545
1.017	14.871			
12/17/2015 9:45:00 AM	1500300.000	117.619	19.670	268.090
35001.641	38968.520	26.499	25.055	28.570
1.017	14.878			
12/17/2015 10:00:00 AM	1501200.000	117.640	19.673	268.138
34996.992	38961.531	26.494	25.050	28.574
1.017	14.876			
12/17/2015 10:15:00 AM	1502100.000	117.620	19.673	268.093
35018.156	38984.809	26.510	25.067	28.557
1.017	14.874			
12/17/2015 10:30:00 AM	1503000.000	117.642	19.674	268.142
35010.211	38975.168	26.503	25.060	28.563
1.017	14.871			
12/17/2015 10:45:00 AM	1503900.000	117.637	19.676	268.131
35016.805	38980.777	26.507	25.064	28.558
1.017	14.867			
12/17/2015 11:00:00 AM	1504800.000	117.643	19.675	268.144
35004.906	38968.617	26.499	25.056	28.567
1.017	14.865			
12/17/2015 11:15:00 AM	1505700.000	117.640	19.676	268.138
35000.621	38962.324	26.494	25.051	28.571
1.017	14.864			
12/17/2015 11:30:00 AM	1506600.000	117.639	19.678	268.136

35002.156	38963.020	26.495	25.052	28.570
1.017	14.863			
12/17/2015 11:45:00 AM	1507500.000	117.628	19.679	268.110
35013.688	38974.410	26.503	25.060	28.560
1.017	14.859			
12/17/2015 12:00:00 PM	1508400.000	117.662	19.678	268.188
35002.277	38962.504	26.495	25.051	28.570
1.017	14.852			
12/17/2015 12:15:00 PM	1509300.000	117.638	19.678	268.134
35044.039	39009.215	26.526	25.085	28.536
1.017	14.849			
12/17/2015 12:30:00 PM	1510200.000	117.654	19.679	268.170
34999.559	38958.766	26.492	25.049	28.572
1.017	14.845			
12/17/2015 12:45:00 PM	1511100.000	117.636	19.679	268.129
35003.500	38963.797	26.495	25.052	28.569
1.017	14.844			
12/17/2015 1:00:00 PM	1512000.000	117.643	19.680	268.144
34997.219	38955.219	26.490	25.046	28.574
1.017	14.839			
12/17/2015 1:15:00 PM	1512900.000	117.659	19.683	268.181
35014.301	38971.852	26.501	25.058	28.560
1.017	14.832			
12/17/2015 1:30:00 PM	1513800.000	117.661	19.682	268.186
35014.340	38972.758	26.501	25.059	28.560
1.017	14.831			
12/17/2015 1:45:00 PM	1514700.000	117.678	19.684	268.225
35016.238	38973.563	26.502	25.059	28.558
1.017	14.828			
12/17/2015 2:00:00 PM	1515600.000	117.650	19.683	268.161
35000.813	38957.266	26.491	25.048	28.571
1.017	14.827			
12/17/2015 2:15:00 PM	1516500.000	117.673	19.684	268.214
35026.707	38984.930	26.510	25.067	28.550
1.017	14.829			
12/17/2015 2:30:00 PM	1517400.000	117.691	19.684	268.254
35038.051	38997.555	26.518	25.076	28.540
1.017	14.823			
12/17/2015 2:45:00 PM	1518300.000	117.690	19.686	268.251
35003.668	38957.848	26.491	25.048	28.568
1.017	14.824			
12/17/2015 3:00:00 PM	1519200.000	117.685	19.687	268.240
35015.598	38969.973	26.500	25.057	28.559
1.017	14.821			
12/17/2015 3:15:00 PM	1520100.000	117.691	19.686	268.255
35042.938	39001.336	26.521	25.079	28.536
1.017	14.824			
12/17/2015 3:30:00 PM	1521000.000	117.663	19.686	268.191
35033.363	38990.742	26.514	25.072	28.544
1.017	14.818			
12/17/2015 3:45:00 PM	1521900.000	117.689	19.687	268.249
34970.441	38919.926	26.466	25.021	28.596
1.017	14.825			
12/17/2015 4:00:00 PM	1522800.000	117.707	19.691	268.291
35011.102	38962.223	26.494	25.052	28.562
1.017	14.817			
12/17/2015 4:15:00 PM	1523700.000	117.701	19.691	268.276
35036.582	38990.137	26.513	25.071	28.542
1.017	14.821			

12/17/2015 4:30:00 PM	1524600.000	117.670	19.692	268.206
35035.324	38988.453	26.512	25.070	28.543
1.017	14.823			
12/17/2015 4:45:00 PM	1525500.000	117.702	19.692	268.280
34995.078	38943.160	26.481	25.038	28.575
1.017	14.820			
12/17/2015 5:00:00 PM	1526400.000	117.703	19.691	268.282
35021.465	38973.164	26.502	25.059	28.554
1.017	14.819			
12/17/2015 5:15:00 PM	1527300.000	117.697	19.691	268.268
35015.777	38967.277	26.498	25.055	28.559
1.017	14.815			
12/17/2015 5:30:00 PM	1528200.000	117.694	19.691	268.262
35020.215	38972.363	26.501	25.059	28.555
1.017	14.822			
12/17/2015 5:45:00 PM	1529100.000	117.680	19.695	268.229
35020.676	38969.043	26.499	25.057	28.555
1.017	14.819			
12/17/2015 6:00:00 PM	1530000.000	117.683	19.696	268.236
34993.453	38938.316	26.478	25.035	28.577
1.017	14.824			
12/17/2015 6:15:00 PM	1530900.000	117.657	19.702	268.177
35004.156	38945.469	26.483	25.040	28.568
1.017	14.820			
12/17/2015 6:30:00 PM	1531800.000	117.684	19.703	268.237
34986.598	38924.699	26.469	25.025	28.582
1.017	14.815			
12/17/2015 6:45:00 PM	1532700.000	117.670	19.704	268.205
34981.801	38918.430	26.465	25.021	28.586
1.017	14.820			
12/17/2015 7:00:00 PM	1533600.000	117.658	19.703	268.180
35003.824	38943.941	26.482	25.039	28.568
1.017	14.828			
12/17/2015 7:15:00 PM	1534500.000	117.645	19.703	268.150
34989.531	38927.605	26.471	25.027	28.580
1.017	14.823			
12/17/2015 7:30:00 PM	1535400.000	117.642	19.706	268.142
35029.773	38969.988	26.500	25.058	28.547
1.017	14.825			
12/17/2015 7:45:00 PM	1536300.000	117.631	19.708	268.118
35021.469	38959.602	26.493	25.050	28.554
1.017	14.823			
12/17/2015 8:00:00 PM	1537200.000	117.667	19.708	268.200
34991.914	38926.285	26.470	25.027	28.578
1.017	14.824			
12/17/2015 8:15:00 PM	1538100.000	117.608	19.707	268.065
34993.934	38929.328	26.472	25.029	28.576
1.017	14.830			
12/17/2015 8:30:00 PM	1539000.000	117.624	19.708	268.102
35006.320	38942.535	26.481	25.038	28.566
1.017	14.826			
12/17/2015 8:45:00 PM	1539900.000	117.604	19.709	268.056
34988.375	38921.699	26.467	25.023	28.581
1.017	14.827			
12/17/2015 9:00:00 PM	1540800.000	117.599	19.707	268.045
35009.668	38947.480	26.484	25.042	28.564
1.017	14.830			
12/17/2015 9:15:00 PM	1541700.000	117.609	19.708	268.068
35006.703	38942.961	26.481	25.038	28.566

1.017	14.833				
12/17/2015 9:30:00 PM	1542600.000	117.560	19.709	267.956	
34998.254	38932.617	26.474	25.031	28.573	
1.017	14.823				
12/17/2015 9:45:00 PM	1543500.000	117.583	19.711	268.008	
34999.313	38932.359	26.474	25.031	28.572	
1.017	14.829				
12/17/2015 10:00:00 PM	1544400.000	117.581	19.712	268.003	
34994.023	38925.313	26.469	25.026	28.576	
1.017	14.831				
12/17/2015 10:15:00 PM	1545300.000	117.578	19.712	267.996	
34991.039	38922.570	26.467	25.024	28.579	
1.017	14.828				
12/17/2015 10:30:00 PM	1546200.000	117.563	19.712	267.962	
34975.195	38904.227	26.455	25.011	28.592	
1.017	14.828				
12/17/2015 10:45:00 PM	1547100.000	117.581	19.713	268.002	
34981.680	38911.078	26.460	25.016	28.586	
1.017	14.822				
12/17/2015 11:00:00 PM	1548000.000	117.568	19.714	267.973	
35010.723	38942.230	26.481	25.038	28.563	
1.017	14.824				
12/17/2015 11:15:00 PM	1548900.000	117.551	19.715	267.935	
34993.434	38922.715	26.467	25.024	28.577	
1.017	14.825				
12/17/2015 11:30:00 PM	1549800.000	117.558	19.714	267.951	
34972.480	38899.691	26.452	25.008	28.594	
1.017	14.820				
12/17/2015 11:45:00 PM	1550700.000	117.557	19.714	267.948	
35009.297	38940.941	26.480	25.037	28.564	
1.017	14.819				
12/18/2015 12:00:00 AM	1551600.000	117.543	19.714	267.916	
35029.934	38963.895	26.495	25.054	28.547	
1.017	14.815				
12/18/2015 12:15:00 AM	1552500.000	117.551	19.715	267.936	
34988.887	38917.656	26.464	25.021	28.581	
1.017	14.818				
12/18/2015 12:30:00 AM	1553400.000	117.562	19.715	267.960	
34961.320	38886.852	26.443	24.999	28.603	
1.017	14.816				
12/18/2015 12:45:00 AM	1554300.000	117.557	19.716	267.948	
35025.930	38957.926	26.491	25.049	28.550	
1.017	14.807				
12/18/2015 1:00:00 AM	1555200.000	117.557	19.716	267.949	
34971.355	38897.074	26.450	25.006	28.595	
1.017	14.811				
12/18/2015 1:15:00 AM	1556100.000	117.564	19.716	267.966	
35020.059	38951.176	26.487	25.045	28.555	
1.017	14.808				
12/18/2015 1:30:00 AM	1557000.000	117.538	19.717	267.905	
35007.297	38935.895	26.476	25.034	28.565	
1.017	14.807				
12/18/2015 1:45:00 AM	1557900.000	117.581	19.717	268.002	
35040.074	38972.488	26.501	25.060	28.539	
1.017	14.799				
12/18/2015 2:00:00 AM	1558800.000	117.569	19.719	267.976	
35012.848	38940.629	26.480	25.037	28.561	
1.017	14.805				
12/18/2015 2:15:00 AM	1559700.000	117.584	19.717	268.010	

35011.855	38941.262	26.480	25.037	28.562
1.017	14.800			
12/18/2015 2:30:00 AM	1560600.000	117.563	19.718	267.962
35029.941	38960.719	26.493	25.051	28.547
1.017	14.798			
12/18/2015 2:45:00 AM	1561500.000	117.588	19.719	268.019
35006.945	38934.066	26.475	25.032	28.566
1.017	14.796			
12/18/2015 3:00:00 AM	1562400.000	117.607	19.720	268.062
35035.387	38965.121	26.496	25.055	28.543
1.017	14.794			
12/18/2015 3:15:00 AM	1563300.000	117.607	19.719	268.064
35039.934	38970.461	26.500	25.058	28.539
1.017	14.793			
12/18/2015 3:30:00 AM	1564200.000	117.617	19.720	268.086
35015.664	38942.676	26.481	25.039	28.559
1.017	14.794			
12/18/2015 3:45:00 AM	1565100.000	117.581	19.719	268.004
35022.750	38951.352	26.487	25.045	28.553
1.017	14.792			
12/18/2015 4:00:00 AM	1566000.000	117.626	19.721	268.107
35009.320	38935.332	26.476	25.033	28.564
1.017	14.787			
12/18/2015 4:15:00 AM	1566900.000	117.641	19.722	268.140
35007.527	38932.258	26.474	25.031	28.565
1.017	14.786			
12/18/2015 4:30:00 AM	1567800.000	117.656	19.722	268.175
35035.898	38963.879	26.495	25.054	28.542
1.017	14.782			
12/18/2015 4:45:00 AM	1568700.000	117.662	19.724	268.187
35046.793	38974.691	26.503	25.062	28.533
1.017	14.789			
12/18/2015 5:00:00 AM	1569600.000	117.670	19.723	268.205
35012.422	38936.684	26.477	25.034	28.561
1.017	14.787			
12/18/2015 5:15:00 AM	1570500.000	117.680	19.724	268.228
35017.992	38942.090	26.481	25.038	28.557
1.017	14.786			
12/18/2015 5:30:00 AM	1571400.000	117.683	19.724	268.236
35007.027	38929.684	26.472	25.030	28.566
1.017	14.786			
12/18/2015 5:45:00 AM	1572300.000	117.669	19.725	268.205
34986.777	38906.805	26.457	25.013	28.582
1.017	14.789			
12/18/2015 6:00:00 AM	1573200.000	117.680	19.724	268.230
35011.621	38934.938	26.476	25.033	28.562
1.017	14.787			
12/18/2015 6:15:00 AM	1574100.000	117.666	19.723	268.197
35017.914	38942.793	26.481	25.039	28.557
1.017	14.792			
12/18/2015 6:30:00 AM	1575000.000	117.689	19.723	268.250
34998.035	38920.547	26.466	25.023	28.573
1.017	14.791			
12/18/2015 6:45:00 AM	1575900.000	117.691	19.725	268.254
35014.465	38937.887	26.478	25.035	28.560
1.017	14.793			
12/18/2015 7:00:00 AM	1576800.000	117.693	19.725	268.259
35018.895	38942.664	26.481	25.039	28.556
1.017	14.801			

12/18/2015 7:15:00 AM	1577700.000	117.694	19.724	268.260
35031.813	38957.461	26.491	25.049	28.545
1.017	14.795			
12/18/2015 7:30:00 AM	1578600.000	117.667	19.723	268.199
35012.945	38937.266	26.477	25.035	28.561
1.017	14.798			
12/18/2015 7:45:00 AM	1579500.000	117.701	19.724	268.277
35049.430	38977.125	26.504	25.063	28.531
1.017	14.789			
12/18/2015 8:00:00 AM	1580400.000	117.706	19.723	268.289
35014.531	38939.105	26.479	25.036	28.560
1.017	14.793			
12/18/2015 8:15:00 AM	1581300.000	117.688	19.724	268.247
35020.875	38945.516	26.483	25.041	28.554
1.017	14.796			
12/18/2015 8:30:00 AM	1582200.000	117.703	19.725	268.281
35017.918	38941.434	26.480	25.038	28.557
1.017	14.796			
12/18/2015 8:45:00 AM	1583100.000	117.666	19.724	268.196
35048.152	38975.563	26.503	25.062	28.532
1.017	14.795			
12/18/2015 9:00:00 AM	1584000.000	117.696	19.725	268.266
35034.070	38959.043	26.492	25.050	28.544
1.017	14.793			
12/18/2015 9:15:00 AM	1584900.000	117.685	19.726	268.240
35028.117	38952.203	26.487	25.046	28.548
1.017	14.803			
12/18/2015 9:30:00 AM	1585800.000	117.674	19.728	268.214
35031.387	38953.672	26.488	25.047	28.546
1.017	14.804			
12/18/2015 9:45:00 AM	1586700.000	117.681	19.730	268.231
35010.633	38928.859	26.472	25.029	28.563
1.017	14.799			
12/18/2015 10:00:00 AM	1587600.000	117.679	19.733	268.227
35027.809	38945.652	26.483	25.041	28.549
1.017	14.796			
12/18/2015 10:15:00 AM	1588500.000	117.669	19.733	268.205
35017.285	38933.953	26.475	25.033	28.557
1.017	14.799			
12/18/2015 10:30:00 AM	1589400.000	117.670	19.734	268.206
35015.629	38931.238	26.473	25.031	28.559
1.017	14.790			
12/18/2015 10:45:00 AM	1590300.000	117.671	19.738	268.208
34995.500	38906.059	26.456	25.013	28.575
1.017	14.792			
12/18/2015 11:00:00 AM	1591200.000	117.649	19.741	268.159
35047.742	38960.891	26.493	25.052	28.533
1.017	14.779			
12/18/2015 11:15:00 AM	1592100.000	117.678	19.745	268.223
35012.324	38918.992	26.465	25.023	28.561
1.017	14.779			
12/18/2015 11:30:00 AM	1593000.000	117.682	19.750	268.234
35006.984	38908.445	26.458	25.015	28.566
1.017	14.774			
12/18/2015 11:45:00 AM	1593900.000	117.680	19.751	268.228
35032.832	38936.598	26.477	25.035	28.545
1.017	14.768			
12/18/2015 12:00:00 PM	1594800.000	117.668	19.750	268.201
35034.348	38938.574	26.478	25.037	28.543

1.017	14.761			
12/18/2015 12:15:00 PM	1595700.000	117.684	19.750	268.239
34994.965	38894.801	26.448	25.006	28.576
1.017	14.759			
12/18/2015 12:30:00 PM	1596600.000	117.674	19.750	268.215
35046.730	38952.910	26.488	25.047	28.533
1.017	14.752			
12/18/2015 12:45:00 PM	1597500.000	117.679	19.752	268.226
35031.332	38934.281	26.475	25.034	28.546
1.017	14.752			
12/18/2015 1:00:00 PM	1598400.000	117.675	19.749	268.218
35023.371	38927.375	26.471	25.029	28.552
1.017	14.746			
12/18/2015 1:15:00 PM	1599300.000	117.672	19.749	268.211
35004.453	38906.789	26.457	25.014	28.568
1.017	14.746			
12/18/2015 1:30:00 PM	1600200.000	117.684	19.748	268.238
35032.043	38938.172	26.478	25.036	28.545
1.017	14.737			
12/18/2015 1:45:00 PM	1601100.000	117.694	19.746	268.262
35005.887	38910.398	26.459	25.016	28.567
1.017	14.732			
12/18/2015 2:00:00 PM	1602000.000	117.675	19.744	268.218
35002.559	38908.277	26.458	25.015	28.569
1.017	14.739			
12/18/2015 2:15:00 PM	1602900.000	117.671	19.747	268.209
35026.805	38933.355	26.475	25.033	28.550
1.017	14.733			
12/18/2015 2:30:00 PM	1603800.000	117.689	19.744	268.249
35022.121	38929.953	26.472	25.030	28.553
1.017	14.732			
12/18/2015 2:45:00 PM	1604700.000	117.693	19.744	268.259
35001.242	38907.180	26.457	25.014	28.570
1.017	14.728			
12/18/2015 3:00:00 PM	1605600.000	117.664	19.743	268.192
35025.898	38935.305	26.476	25.034	28.550
1.017	14.736			
12/18/2015 3:15:00 PM	1606500.000	117.649	19.743	268.158
35019.355	38928.254	26.471	25.029	28.556
1.017	14.734			
12/18/2015 3:30:00 PM	1607400.000	117.707	19.743	268.290
34998.121	38904.219	26.455	25.012	28.573
1.017	14.727			
12/18/2015 3:45:00 PM	1608300.000	117.685	19.743	268.240
34983.563	38888.176	26.444	25.001	28.585
1.017	14.728			
12/18/2015 4:00:00 PM	1609200.000	117.705	19.743	268.286
35006.016	38913.492	26.461	25.019	28.567
1.017	14.725			
12/18/2015 4:15:00 PM	1610100.000	117.705	19.744	268.287
35010.641	38917.914	26.464	25.022	28.563
1.017	14.728			
12/18/2015 4:30:00 PM	1611000.000	117.705	19.740	268.286
35032.563	38944.875	26.483	25.041	28.545
1.017	14.722			
12/18/2015 4:45:00 PM	1611900.000	117.712	19.743	268.301
35008.734	38916.223	26.463	25.021	28.564
1.017	14.718			
12/18/2015 5:00:00 PM	1612800.000	117.709	19.743	268.296

35017.410	38925.801	26.470	25.027	28.557
1.017	14.724			
12/18/2015 5:15:00 PM	1613700.000	117.708	19.742	268.293
35022.254	38932.047	26.474	25.032	28.553
1.017	14.718			
12/18/2015 5:30:00 PM	1614600.000	117.703	19.743	268.282
35033.953	38944.410	26.482	25.041	28.544
1.017	14.718			
12/18/2015 5:45:00 PM	1615500.000	117.701	19.743	268.277
34991.320	38896.582	26.450	25.007	28.579
1.017	14.720			
12/18/2015 6:00:00 PM	1616400.000	117.723	19.743	268.328
34990.672	38896.512	26.450	25.006	28.579
1.017	14.712			
12/18/2015 6:15:00 PM	1617300.000	117.706	19.740	268.289
35049.246	38963.715	26.495	25.054	28.531
1.017	14.715			
12/18/2015 6:30:00 PM	1618200.000	117.708	19.741	268.292
35039.793	38952.055	26.487	25.046	28.539
1.017	14.713			
12/18/2015 6:45:00 PM	1619100.000	117.714	19.741	268.306
35040.023	38952.527	26.488	25.046	28.539
1.017	14.707			
12/18/2015 7:00:00 PM	1620000.000	117.707	19.741	268.291
35031.734	38943.168	26.481	25.040	28.546
1.017	14.714			
12/18/2015 7:15:00 PM	1620900.000	117.702	19.741	268.280
35000.641	38909.031	26.458	25.015	28.571
1.017	14.718			
12/18/2015 7:30:00 PM	1621800.000	117.691	19.741	268.254
35012.047	38921.281	26.466	25.024	28.562
1.017	14.722			
12/18/2015 7:45:00 PM	1622700.000	117.698	19.742	268.270
35034.523	38945.402	26.483	25.041	28.543
1.017	14.723			
12/18/2015 8:00:00 PM	1623600.000	117.677	19.742	268.222
35011.422	38920.371	26.466	25.023	28.562
1.017	14.723			
12/18/2015 8:15:00 PM	1624500.000	117.676	19.742	268.220
35020.547	38930.586	26.473	25.031	28.555
1.017	14.726			
12/18/2015 8:30:00 PM	1625400.000	117.680	19.741	268.229
35008.773	38918.359	26.464	25.022	28.564
1.017	14.723			
12/18/2015 8:45:00 PM	1626300.000	117.672	19.742	268.211
35025.566	38936.012	26.476	25.035	28.551
1.017	14.722			
12/18/2015 9:00:00 PM	1627200.000	117.672	19.742	268.212
34990.172	38896.168	26.449	25.006	28.579
1.017	14.717			
12/18/2015 9:15:00 PM	1628100.000	117.670	19.742	268.207
34992.945	38899.535	26.452	25.009	28.577
1.017	14.719			
12/18/2015 9:30:00 PM	1629000.000	117.649	19.743	268.158
35012.797	38921.105	26.466	25.024	28.561
1.017	14.720			
12/18/2015 9:45:00 PM	1629900.000	117.656	19.743	268.174
35009.270	38916.895	26.463	25.021	28.564
1.017	14.709			

12/18/2015 10:00:00 PM	1630800.000	117.629	19.743	268.113
35013.340	38921.277	26.466	25.024	28.561
1.017	14.723			
12/18/2015 10:15:00 PM	1631700.000	117.612	19.742	268.074
34992.027	38898.301	26.451	25.008	28.578
1.017	14.711			
12/18/2015 10:30:00 PM	1632600.000	117.645	19.743	268.150
34998.895	38904.926	26.455	25.013	28.572
1.017	14.705			
12/18/2015 10:45:00 PM	1633500.000	117.620	19.744	268.092
35009.125	38916.160	26.463	25.021	28.564
1.017	14.710			
12/18/2015 11:00:00 PM	1634400.000	117.603	19.744	268.053
35007.750	38914.344	26.462	25.019	28.565
1.017	14.712			
12/18/2015 11:15:00 PM	1635300.000	117.617	19.744	268.084
35007.160	38913.906	26.461	25.019	28.566
1.017	14.714			
12/18/2015 11:30:00 PM	1636200.000	117.622	19.744	268.097
35029.922	38938.621	26.478	25.037	28.547
1.017	14.713			
12/18/2015 11:45:00 PM	1637100.000	117.586	19.746	268.015
34991.813	38894.688	26.448	25.005	28.578
1.017	14.714			
12/19/2015 12:00:00 AM	1638000.000	117.610	19.745	268.069
34990.391	38894.254	26.448	25.005	28.579
1.017	14.711			
12/19/2015 12:15:00 AM	1638900.000	117.605	19.744	268.057
34995.797	38900.988	26.453	25.010	28.575
1.017	14.707			
12/19/2015 12:30:00 AM	1639800.000	117.608	19.745	268.065
34999.797	38904.273	26.455	25.012	28.572
1.017	14.713			
12/19/2015 12:45:00 AM	1640700.000	117.579	19.745	267.998
34999.645	38904.102	26.455	25.012	28.572
1.017	14.710			
12/19/2015 1:00:00 AM	1641600.000	117.591	19.746	268.026
35011.875	38917.266	26.464	25.021	28.562
1.017	14.716			
12/19/2015 1:15:00 AM	1642500.000	117.612	19.746	268.074
35017.324	38923.250	26.468	25.026	28.557
1.017	14.709			
12/19/2015 1:30:00 AM	1643400.000	117.612	19.744	268.074
35027.828	38936.805	26.477	25.035	28.549
1.017	14.709			
12/19/2015 1:45:00 AM	1644300.000	117.597	19.745	268.039
35000.477	38905.820	26.456	25.013	28.571
1.017	14.708			
12/19/2015 2:00:00 AM	1645200.000	117.620	19.745	268.092
35045.719	38955.824	26.490	25.049	28.534
1.017	14.701			
12/19/2015 2:15:00 AM	1646100.000	117.644	19.745	268.148
35000.090	38905.035	26.455	25.013	28.571
1.017	14.699			
12/19/2015 2:30:00 AM	1647000.000	117.626	19.745	268.107
35016.375	38923.352	26.468	25.026	28.558
1.017	14.704			
12/19/2015 2:45:00 AM	1647900.000	117.655	19.745	268.173
35019.363	38926.816	26.470	25.028	28.556

1.017	14.701				
12/19/2015 3:00:00 AM	1648800.000	117.651	19.746	268.164	
35042.473	38951.137	26.487	25.045	28.537	
1.017	14.705				
12/19/2015 3:15:00 AM	1649700.000	117.644	19.747	268.146	
35019.250	38924.527	26.469	25.027	28.556	
1.017	14.713				
12/19/2015 3:30:00 AM	1650600.000	117.667	19.749	268.200	
35015.004	38918.230	26.464	25.022	28.559	
1.017	14.709				
12/19/2015 3:45:00 AM	1651500.000	117.669	19.748	268.204	
35032.707	38938.477	26.478	25.037	28.545	
1.017	14.702				
12/19/2015 4:00:00 AM	1652400.000	117.674	19.750	268.214	
35043.121	38948.758	26.485	25.044	28.536	
1.017	14.701				
12/19/2015 4:15:00 AM	1653300.000	117.664	19.750	268.192	
35062.203	38969.969	26.500	25.059	28.521	
1.017	14.710				
12/19/2015 4:30:00 AM	1654200.000	117.685	19.749	268.240	
35038.133	38943.574	26.482	25.040	28.540	
1.017	14.706				
12/19/2015 4:45:00 AM	1655100.000	117.716	19.750	268.310	
35001.121	38901.926	26.453	25.011	28.571	
1.017	14.706				
12/19/2015 5:00:00 AM	1656000.000	117.698	19.751	268.270	
35009.641	38910.609	26.459	25.017	28.564	
1.017	14.707				
12/19/2015 5:15:00 AM	1656900.000	117.688	19.751	268.246	
35019.359	38921.410	26.467	25.024	28.556	
1.017	14.711				
12/19/2015 5:30:00 AM	1657800.000	117.713	19.752	268.304	
35053.324	38958.648	26.492	25.051	28.528	
1.017	14.715				
12/19/2015 5:45:00 AM	1658700.000	117.744	19.752	268.376	
34992.539	38890.875	26.446	25.003	28.578	
1.017	14.709				
12/19/2015 6:00:00 AM	1659600.000	117.745	19.752	268.376	
35018.215	38919.273	26.465	25.023	28.557	
1.017	14.712				
12/19/2015 6:15:00 AM	1660500.000	117.748	19.754	268.385	
35005.230	38903.469	26.454	25.012	28.567	
1.017	14.714				
12/19/2015 6:30:00 AM	1661400.000	117.754	19.752	268.397	
35048.289	38952.770	26.488	25.047	28.532	
1.017	14.715				
12/19/2015 6:45:00 AM	1662300.000	117.745	19.753	268.376	
35025.563	38926.719	26.470	25.028	28.551	
1.017	14.718				
12/19/2015 7:00:00 AM	1663200.000	117.754	19.754	268.398	
35036.703	38938.672	26.478	25.037	28.541	
1.017	14.721				
12/19/2015 7:15:00 AM	1664100.000	117.757	19.753	268.405	
35014.984	38914.965	26.462	25.020	28.559	
1.017	14.711				
12/19/2015 7:30:00 AM	1665000.000	117.761	19.754	268.413	
34987.125	38883.574	26.441	24.998	28.582	
1.017	14.723				
12/19/2015 7:45:00 AM	1665900.000	117.759	19.756	268.409	

35004.086	38900.691	26.452	25.010	28.568
1.017	14.719			
12/19/2015 8:00:00 AM	1666800.000	117.763	19.756	268.419
35029.203	38928.535	26.471	25.030	28.548
1.017	14.723			
12/19/2015 8:15:00 AM	1667700.000	117.782	19.756	268.462
35032.770	38931.910	26.474	25.032	28.545
1.017	14.718			
12/19/2015 8:30:00 AM	1668600.000	117.750	19.753	268.389
35013.676	38913.289	26.461	25.019	28.560
1.017	14.725			
12/19/2015 8:45:00 AM	1669500.000	117.724	19.755	268.329
35020.500	38919.508	26.465	25.023	28.555
1.017	14.733			
12/19/2015 9:00:00 AM	1670400.000	117.753	19.755	268.396
35034.520	38935.086	26.476	25.034	28.543
1.017	14.733			
12/19/2015 9:15:00 AM	1671300.000	117.752	19.756	268.393
35027.590	38926.156	26.470	25.028	28.549
1.017	14.731			
12/19/2015 9:30:00 AM	1672200.000	117.718	19.755	268.315
35037.949	38938.754	26.478	25.037	28.540
1.017	14.732			
12/19/2015 9:45:00 AM	1673100.000	117.742	19.755	268.371
35015.813	38913.863	26.461	25.019	28.559
1.017	14.737			
12/19/2015 10:00:00 AM	1674000.000	117.759	19.757	268.409
35012.703	38908.895	26.458	25.016	28.561
1.017	14.739			
12/19/2015 10:15:00 AM	1674900.000	117.746	19.756	268.379
35025.871	38924.246	26.468	25.027	28.550
1.017	14.742			
12/19/2015 10:30:00 AM	1675800.000	117.746	19.758	268.379
35055.098	38955.434	26.490	25.049	28.527
1.017	14.739			
12/19/2015 10:45:00 AM	1676700.000	117.731	19.758	268.344
35059.879	38960.531	26.493	25.053	28.523
1.017	14.735			
12/19/2015 11:00:00 AM	1677600.000	117.726	19.758	268.334
35017.664	38913.980	26.462	25.019	28.557
1.017	14.739			
12/19/2015 11:15:00 AM	1678500.000	117.712	19.757	268.303
35008.633	38904.871	26.455	25.013	28.564
1.017	14.730			
12/19/2015 11:30:00 AM	1679400.000	117.728	19.757	268.338
35037.754	38936.871	26.477	25.036	28.541
1.017	14.729			
12/19/2015 11:45:00 AM	1680300.000	117.720	19.758	268.321
35039.070	38937.621	26.478	25.036	28.540
1.017	14.731			
12/19/2015 12:00:00 PM	1681200.000	117.705	19.759	268.286
35031.613	38928.688	26.472	25.030	28.546
1.017	14.729			
12/19/2015 12:15:00 PM	1682100.000	117.719	19.758	268.318
35057.379	38957.684	26.491	25.051	28.525
1.017	14.720			
12/19/2015 12:30:00 PM	1683000.000	117.718	19.760	268.315
35013.387	38907.492	26.457	25.015	28.561
1.017	14.723			

12/19/2015 12:45:00 PM	1683900.000	117.703	19.760	268.281
35020.371	38915.047	26.462	25.020	28.555
1.017	14.718			
12/19/2015 1:00:00 PM	1684800.000	117.683	19.759	268.235
35028.398	38924.684	26.469	25.027	28.548
1.017	14.729			
12/19/2015 1:15:00 PM	1685700.000	117.680	19.759	268.229
35049.637	38948.500	26.485	25.044	28.531
1.017	14.722			
12/19/2015 1:30:00 PM	1686600.000	117.691	19.760	268.255
35026.223	38921.258	26.466	25.025	28.550
1.017	14.721			
12/19/2015 1:45:00 PM	1687500.000	117.703	19.760	268.281
35020.754	38915.609	26.463	25.021	28.554
1.017	14.718			
12/19/2015 2:00:00 PM	1688400.000	117.687	19.760	268.245
35043.395	38940.555	26.480	25.038	28.536
1.017	14.715			
12/19/2015 2:15:00 PM	1689300.000	117.706	19.762	268.287
35027.059	38920.676	26.466	25.024	28.549
1.017	14.716			
12/19/2015 2:30:00 PM	1690200.000	117.686	19.761	268.242
35024.570	38918.699	26.465	25.023	28.551
1.017	14.720			
12/19/2015 2:45:00 PM	1691100.000	117.698	19.762	268.269
35029.230	38923.086	26.468	25.026	28.548
1.017	14.719			
12/19/2015 3:00:00 PM	1692000.000	117.710	19.761	268.296
35024.898	38919.063	26.465	25.023	28.551
1.017	14.724			
12/19/2015 3:15:00 PM	1692900.000	117.689	19.762	268.250
35026.660	38920.875	26.466	25.024	28.550
1.017	14.724			
12/19/2015 3:30:00 PM	1693800.000	117.698	19.763	268.270
35009.961	38901.305	26.453	25.011	28.563
1.017	14.724			
12/19/2015 3:45:00 PM	1694700.000	117.685	19.763	268.240
35011.461	38903.125	26.454	25.012	28.562
1.017	14.727			
12/19/2015 4:00:00 PM	1695600.000	117.693	19.763	268.258
34994.738	38884.543	26.441	24.999	28.576
1.017	14.729			
12/19/2015 4:15:00 PM	1696500.000	117.712	19.765	268.303
34980.359	38866.770	26.429	24.986	28.587
1.017	14.728			
12/19/2015 4:30:00 PM	1697400.000	117.704	19.765	268.283
35037.488	38930.391	26.473	25.031	28.541
1.017	14.730			
12/19/2015 4:45:00 PM	1698300.000	117.693	19.764	268.259
35041.105	38934.621	26.476	25.034	28.538
1.017	14.743			
12/19/2015 5:00:00 PM	1699200.000	117.701	19.763	268.276
35046.078	38941.082	26.480	25.039	28.534
1.017	14.740			
12/19/2015 5:15:00 PM	1700100.000	117.699	19.766	268.272
35013.324	38902.531	26.454	25.012	28.561
1.017	14.741			
12/19/2015 5:30:00 PM	1701000.000	117.700	19.767	268.275
35017.121	38906.098	26.456	25.014	28.557

1.017	14.747				
12/19/2015 5:45:00 PM	1701900.000	117.715	19.766	268.308	
35067.117	38962.367	26.494	25.054	28.517	
1.017	14.751				
12/19/2015 6:00:00 PM	1702800.000	117.706	19.766	268.288	
35040.547	38932.777	26.474	25.033	28.538	
1.017	14.748				
12/19/2015 6:15:00 PM	1703700.000	117.716	19.769	268.312	
35052.672	38943.871	26.482	25.041	28.528	
1.017	14.746				
12/19/2015 6:30:00 PM	1704600.000	117.736	19.767	268.356	
35009.629	38897.707	26.450	25.008	28.564	
1.017	14.748				
12/19/2015 6:45:00 PM	1705500.000	117.684	19.769	268.239	
35017.277	38904.473	26.455	25.013	28.557	
1.017	14.758				
12/19/2015 7:00:00 PM	1706400.000	117.715	19.765	268.308	
35042.496	38935.738	26.476	25.035	28.537	
1.017	14.757				
12/19/2015 7:15:00 PM	1707300.000	117.728	19.768	268.338	
35062.352	38954.910	26.489	25.049	28.521	
1.017	14.766				
12/19/2015 7:30:00 PM	1708200.000	117.710	19.766	268.296	
35039.789	38931.645	26.474	25.032	28.539	
1.017	14.763				
12/19/2015 7:45:00 PM	1709100.000	117.722	19.767	268.324	
35032.180	38922.539	26.467	25.026	28.545	
1.017	14.767				
12/19/2015 8:00:00 PM	1710000.000	117.712	19.769	268.302	
35011.574	38898.211	26.451	25.009	28.562	
1.017	14.767				
12/19/2015 8:15:00 PM	1710900.000	117.718	19.768	268.316	
35035.215	38925.340	26.469	25.028	28.543	
1.017	14.769				
12/19/2015 8:30:00 PM	1711800.000	117.718	19.768	268.316	
35055.215	38947.484	26.484	25.044	28.526	
1.017	14.769				
12/19/2015 8:45:00 PM	1712700.000	117.714	19.769	268.307	
35017.258	38904.379	26.455	25.013	28.557	
1.017	14.778				
12/19/2015 9:00:00 PM	1713600.000	117.712	19.771	268.301	
35032.699	38920.168	26.466	25.024	28.545	
1.017	14.782				
12/19/2015 9:15:00 PM	1714500.000	117.705	19.770	268.285	
35053.672	38944.113	26.482	25.041	28.528	
1.017	14.780				
12/19/2015 9:30:00 PM	1715400.000	117.718	19.771	268.315	
35022.734	38909.023	26.458	25.016	28.553	
1.017	14.780				
12/19/2015 9:45:00 PM	1716300.000	117.683	19.771	268.236	
35034.898	38922.328	26.467	25.026	28.543	
1.017	14.789				
12/19/2015 10:00:00 PM	1717200.000	117.674	19.771	268.215	
35037.945	38925.355	26.469	25.028	28.540	
1.017	14.786				
12/19/2015 10:15:00 PM	1718100.000	117.688	19.772	268.248	
35052.602	38941.117	26.480	25.039	28.529	
1.017	14.791				
12/19/2015 10:30:00 PM	1719000.000	117.677	19.771	268.223	

35022.098	38907.953	26.457	25.016	28.553
1.017	14.788			
12/19/2015 10:45:00 PM	1719900.000	117.696	19.771	268.265
35023.578	38909.531	26.458	25.017	28.552
1.017	14.796			
12/19/2015 11:00:00 PM	1720800.000	117.691	19.772	268.255
35030.992	38916.754	26.463	25.022	28.546
1.017	14.787			
12/19/2015 11:15:00 PM	1721700.000	117.643	19.772	268.144
35026.789	38912.305	26.460	25.019	28.550
1.017	14.796			
12/19/2015 11:30:00 PM	1722600.000	117.664	19.770	268.193
35019.527	38905.891	26.456	25.014	28.555
1.017	14.803			
12/19/2015 11:45:00 PM	1723500.000	117.645	19.771	268.149
35012.238	38897.000	26.450	25.008	28.561
1.017	14.805			
12/20/2015 12:00:00 AM	1724400.000	117.652	19.770	268.164
35036.301	38924.883	26.469	25.028	28.542
1.017	14.805			
12/20/2015 12:15:00 AM	1725300.000	117.661	19.771	268.186
35031.301	38918.539	26.465	25.023	28.546
1.017	14.806			
12/20/2015 12:30:00 AM	1726200.000	117.620	19.771	268.091
35001.820	38885.223	26.442	24.999	28.570
1.017	14.805			
12/20/2015 12:45:00 AM	1727100.000	117.637	19.771	268.130
35012.234	38897.355	26.450	25.008	28.561
1.017	14.811			
12/20/2015 1:00:00 AM	1728000.000	117.638	19.771	268.133
34997.020	38880.027	26.438	24.996	28.574
1.017	14.802			
12/20/2015 1:15:00 AM	1728900.000	117.653	19.773	268.168
35025.566	38910.516	26.459	25.017	28.551
1.017	14.804			
12/20/2015 1:30:00 AM	1729800.000	117.644	19.773	268.148
35025.449	38909.672	26.459	25.017	28.551
1.017	14.803			
12/20/2015 1:45:00 AM	1730700.000	117.648	19.772	268.156
35003.512	38886.156	26.443	25.000	28.569
1.017	14.806			
12/20/2015 2:00:00 AM	1731600.000	117.647	19.772	268.154
35027.617	38913.652	26.461	25.020	28.549
1.017	14.807			
12/20/2015 2:15:00 AM	1732500.000	117.665	19.772	268.195
35050.758	38939.070	26.479	25.038	28.530
1.017	14.811			
12/20/2015 2:30:00 AM	1733400.000	117.653	19.774	268.167
35031.746	38916.148	26.463	25.022	28.546
1.017	14.807			
12/20/2015 2:45:00 AM	1734300.000	117.669	19.774	268.205
35028.367	38912.324	26.460	25.019	28.548
1.017	14.818			
12/20/2015 3:00:00 AM	1735200.000	117.684	19.773	268.238
35018.469	38902.199	26.453	25.012	28.556
1.017	14.814			
12/20/2015 3:15:00 AM	1736100.000	117.688	19.773	268.246
35040.875	38927.305	26.471	25.029	28.538
1.017	14.816			

12/20/2015 3:30:00 AM	1737000.000	117.682	19.773	268.234
35038.230	38924.512	26.469	25.027	28.540
1.017	14.818			
12/20/2015 3:45:00 AM	1737900.000	117.654	19.773	268.169
35053.367	38941.043	26.480	25.039	28.528
1.017	14.819			
12/20/2015 4:00:00 AM	1738800.000	117.707	19.774	268.291
35029.582	38913.676	26.461	25.020	28.547
1.017	14.821			
12/20/2015 4:15:00 AM	1739700.000	117.714	19.775	268.307
35052.055	38937.781	26.478	25.037	28.529
1.017	14.820			
12/20/2015 4:30:00 AM	1740600.000	117.711	19.776	268.299
35036.531	38920.172	26.466	25.024	28.542
1.017	14.824			
12/20/2015 4:45:00 AM	1741500.000	117.738	19.775	268.362
35034.797	38918.824	26.465	25.023	28.543
1.017	14.813			
12/20/2015 5:00:00 AM	1742400.000	117.738	19.776	268.362
35054.875	38940.051	26.479	25.039	28.527
1.017	14.810			
12/20/2015 5:15:00 AM	1743300.000	117.727	19.777	268.337
35044.938	38928.652	26.471	25.031	28.535
1.017	14.816			
12/20/2015 5:30:00 AM	1744200.000	117.749	19.776	268.387
35061.488	38947.469	26.484	25.044	28.521
1.017	14.813			
12/20/2015 5:45:00 AM	1745100.000	117.761	19.777	268.413
35032.926	38915.234	26.462	25.021	28.545
1.017	14.817			
12/20/2015 6:00:00 AM	1746000.000	117.753	19.778	268.395
35042.660	38925.324	26.469	25.028	28.537
1.017	14.824			
12/20/2015 6:15:00 AM	1746900.000	117.788	19.777	268.474
35036.902	38919.148	26.465	25.024	28.541
1.017	14.829			
12/20/2015 6:30:00 AM	1747800.000	117.776	19.777	268.449
35063.098	38948.246	26.485	25.044	28.520
1.017	14.824			
12/20/2015 6:45:00 AM	1748700.000	117.783	19.778	268.464
35056.488	38940.398	26.479	25.039	28.525
1.017	14.825			
12/20/2015 7:00:00 AM	1749600.000	117.798	19.779	268.499
35035.043	38916.000	26.463	25.022	28.543
1.017	14.831			
12/20/2015 7:15:00 AM	1750500.000	117.798	19.778	268.497
35043.848	38926.285	26.470	25.029	28.536
1.017	14.828			
12/20/2015 7:30:00 AM	1751400.000	117.806	19.778	268.517
35049.840	38933.383	26.475	25.034	28.531
1.017	14.839			
12/20/2015 7:45:00 AM	1752300.000	117.795	19.780	268.492
35025.566	38904.605	26.455	25.013	28.551
1.017	14.840			
12/20/2015 8:00:00 AM	1753200.000	117.788	19.777	268.474
35059.391	38944.418	26.482	25.042	28.523
1.017	14.838			
12/20/2015 8:15:00 AM	1754100.000	117.797	19.779	268.496
35016.910	38895.859	26.449	25.007	28.558

1.017	14.842			
12/20/2015 8:30:00 AM	1755000.000	117.830	19.778	268.572
35015.695	38895.012	26.449	25.007	28.559
1.017	14.839			
12/20/2015 8:45:00 AM	1755900.000	117.795	19.779	268.491
35032.852	38913.426	26.461	25.020	28.545
1.017	14.848			
12/20/2015 9:00:00 AM	1756800.000	117.808	19.780	268.520
35043.320	38923.973	26.468	25.027	28.536
1.017	14.838			
12/20/2015 9:15:00 AM	1757700.000	117.813	19.779	268.533
35031.262	38911.301	26.460	25.018	28.546
1.017	14.848			
12/20/2015 9:30:00 AM	1758600.000	117.793	19.781	268.486
35024.680	38902.762	26.454	25.012	28.551
1.017	14.848			
12/20/2015 9:45:00 AM	1759500.000	117.810	19.781	268.526
35004.301	38879.914	26.438	24.996	28.568
1.017	14.850			
12/20/2015 10:00:00 AM	1760400.000	117.798	19.782	268.497
35060.000	38940.840	26.480	25.039	28.523
1.017	14.863			
12/20/2015 10:15:00 AM	1761300.000	117.804	19.782	268.512
35029.102	38906.598	26.456	25.015	28.548
1.017	14.857			
12/20/2015 10:30:00 AM	1762200.000	117.742	19.781	268.370
35035.480	38914.902	26.462	25.021	28.542
1.017	14.864			
12/20/2015 10:45:00 AM	1763100.000	117.792	19.781	268.485
35000.121	38875.270	26.435	24.993	28.571
1.017	14.864			
12/20/2015 11:00:00 AM	1764000.000	117.786	19.781	268.470
35027.219	38905.582	26.456	25.014	28.549
1.017	14.854			
12/20/2015 11:15:00 AM	1764900.000	117.778	19.781	268.453
35034.176	38913.027	26.461	25.020	28.544
1.017	14.859			
12/20/2015 11:30:00 AM	1765800.000	117.760	19.783	268.410
35037.621	38915.551	26.463	25.021	28.541
1.017	14.857			
12/20/2015 11:45:00 AM	1766700.000	117.753	19.783	268.395
35036.922	38914.633	26.462	25.021	28.541
1.017	14.854			
12/20/2015 12:00:00 PM	1767600.000	117.747	19.783	268.382
35036.711	38914.109	26.462	25.020	28.541
1.017	14.839			
12/20/2015 12:15:00 PM	1768500.000	117.732	19.785	268.348
35042.031	38918.867	26.465	25.024	28.537
1.017	14.842			
12/20/2015 12:30:00 PM	1769400.000	117.747	19.784	268.381
35042.734	38919.859	26.466	25.025	28.537
1.017	14.842			
12/20/2015 12:45:00 PM	1770300.000	117.721	19.782	268.323
35041.484	38920.277	26.466	25.025	28.538
1.017	14.839			
12/20/2015 1:00:00 PM	1771200.000	117.716	19.783	268.312
35011.117	38885.828	26.442	25.000	28.562
1.017	14.833			
12/20/2015 1:15:00 PM	1772100.000	117.707	19.785	268.290

35024.563	38898.816	26.451	25.010	28.551
1.017	14.832			
12/20/2015 1:30:00 PM	1773000.000	117.726	19.786	268.335
35057.906	38935.781	26.476	25.036	28.524
1.017	14.825			
12/20/2015 1:45:00 PM	1773900.000	117.688	19.784	268.247
35006.828	38879.980	26.438	24.996	28.566
1.017	14.827			
12/20/2015 2:00:00 PM	1774800.000	117.692	19.785	268.256
35017.426	38891.180	26.446	25.004	28.557
1.017	14.828			
12/20/2015 2:15:00 PM	1775700.000	117.690	19.786	268.251
35050.492	38927.324	26.471	25.030	28.530
1.017	14.829			
12/20/2015 2:30:00 PM	1776600.000	117.690	19.787	268.252
35027.461	38900.746	26.453	25.011	28.549
1.017	14.825			
12/20/2015 2:45:00 PM	1777500.000	117.695	19.787	268.263
34983.516	38852.008	26.419	24.976	28.585
1.017	14.830			
12/20/2015 3:00:00 PM	1778400.000	117.684	19.787	268.238
34997.992	38868.156	26.430	24.988	28.573
1.017	14.822			
12/20/2015 3:15:00 PM	1779300.000	117.715	19.787	268.308
34989.250	38858.020	26.423	24.981	28.580
1.017	14.812			
12/20/2015 3:30:00 PM	1780200.000	117.677	19.789	268.223
35041.973	38915.199	26.462	25.021	28.537
1.017	14.821			
12/20/2015 3:45:00 PM	1781100.000	117.688	19.788	268.247
34997.070	38865.914	26.429	24.986	28.574
1.017	14.830			
12/20/2015 4:00:00 PM	1782000.000	117.695	19.788	268.263
35019.672	38890.945	26.446	25.004	28.555
1.017	14.831			
12/20/2015 4:15:00 PM	1782900.000	117.692	19.791	268.257
35033.664	38904.531	26.455	25.014	28.544
1.017	14.824			
12/20/2015 4:30:00 PM	1783800.000	117.693	19.791	268.258
35036.449	38907.414	26.457	25.016	28.542
1.017	14.826			
12/20/2015 4:45:00 PM	1784700.000	117.712	19.791	268.302
35041.746	38913.578	26.461	25.020	28.537
1.017	14.827			
12/20/2015 5:00:00 PM	1785600.000	117.686	19.792	268.242
35050.207	38921.609	26.467	25.026	28.531
1.017	14.830			
12/20/2015 5:15:00 PM	1786500.000	117.691	19.792	268.255
35007.438	38874.766	26.435	24.993	28.565
1.017	14.822			
12/20/2015 5:30:00 PM	1787400.000	117.680	19.792	268.228
35003.328	38870.203	26.432	24.989	28.569
1.017	14.825			
12/20/2015 5:45:00 PM	1788300.000	117.710	19.793	268.297
35048.422	38919.270	26.465	25.024	28.532
1.017	14.825			
12/20/2015 6:00:00 PM	1789200.000	117.681	19.792	268.230
35007.832	38875.051	26.435	24.993	28.565
1.017	14.823			

12/20/2015 6:15:00 PM	1790100.000	117.715	19.792	268.309
35060.418	38933.164	26.475	25.034	28.522
1.017	14.829			
12/20/2015 6:30:00 PM	1791000.000	117.708	19.794	268.293
35053.906	38924.496	26.469	25.028	28.527
1.017	14.821			
12/20/2015 6:45:00 PM	1791900.000	117.721	19.793	268.323
35013.625	38880.348	26.439	24.997	28.560
1.017	14.822			
12/20/2015 7:00:00 PM	1792800.000	117.711	19.793	268.299
35029.055	38897.266	26.450	25.009	28.548
1.017	14.819			
12/20/2015 7:15:00 PM	1793700.000	117.749	19.792	268.387
35022.117	38890.348	26.445	25.004	28.553
1.017	14.825			
12/20/2015 7:30:00 PM	1794600.000	117.719	19.792	268.319
35037.367	38907.566	26.457	25.016	28.541
1.017	14.827			
12/20/2015 7:45:00 PM	1795500.000	117.730	19.793	268.344
35045.555	38915.590	26.463	25.022	28.534
1.017	14.832			
12/20/2015 8:00:00 PM	1796400.000	117.716	19.793	268.311
35046.684	38916.844	26.463	25.023	28.533
1.017	14.832			
12/20/2015 8:15:00 PM	1797300.000	117.735	19.795	268.353
35027.816	38894.879	26.449	25.007	28.549
1.017	14.828			
12/20/2015 8:30:00 PM	1798200.000	117.747	19.794	268.382
35022.215	38889.520	26.445	25.003	28.553
1.017	14.829			
12/20/2015 8:45:00 PM	1799100.000	117.718	19.794	268.315
35022.539	38889.305	26.445	25.003	28.553
1.017	14.833			
12/20/2015 9:00:00 PM	1800000.000	117.759	19.795	268.410
35031.914	38899.496	26.452	25.010	28.545
1.017	14.829			
12/20/2015 9:15:00 PM	1800900.000	117.754	19.793	268.399
35052.379	38923.305	26.468	25.027	28.529
1.017	14.832			
12/20/2015 9:30:00 PM	1801800.000	117.734	19.794	268.352
35026.688	38894.051	26.448	25.006	28.550
1.017	14.830			
12/20/2015 9:45:00 PM	1802700.000	117.724	19.795	268.328
35016.883	38882.375	26.440	24.998	28.558
1.017	14.827			
12/20/2015 10:00:00 PM	1803600.000	117.736	19.795	268.357
35040.980	38909.133	26.458	25.017	28.538
1.017	14.823			
12/20/2015 10:15:00 PM	1804500.000	117.735	19.794	268.354
35054.145	38924.469	26.469	25.028	28.527
1.017	14.825			
12/20/2015 10:30:00 PM	1805400.000	117.756	19.794	268.402
35014.004	38880.254	26.439	24.997	28.560
1.017	14.823			
12/20/2015 10:45:00 PM	1806300.000	117.718	19.793	268.317
35029.621	38898.395	26.451	25.010	28.547
1.017	14.827			
12/20/2015 11:00:00 PM	1807200.000	117.717	19.795	268.313
35046.215	38915.375	26.462	25.022	28.534

1.017	14.827			
12/20/2015 11:15:00 PM	1808100.000	117.699	19.792	268.273
35037.965	38908.016	26.457	25.016	28.540
1.017	14.825			
12/20/2015 11:30:00 PM	1809000.000	117.720	19.796	268.319
35026.789	38892.945	26.447	25.006	28.550
1.017	14.826			
12/20/2015 11:45:00 PM	1809900.000	117.729	19.796	268.340
35020.500	38885.738	26.442	25.001	28.555
1.017	14.820			
12/21/2015 12:00:00 AM	1810800.000	117.699	19.796	268.271
35009.207	38872.703	26.433	24.991	28.564
1.017	14.830			
12/21/2015 12:15:00 AM	1811700.000	117.720	19.797	268.320
35030.797	38895.883	26.449	25.008	28.546
1.017	14.824			
12/21/2015 12:30:00 AM	1812600.000	117.718	19.795	268.316
35012.398	38877.250	26.437	24.995	28.561
1.017	14.816			
12/21/2015 12:45:00 AM	1813500.000	117.733	19.796	268.351
35036.441	38903.082	26.454	25.013	28.542
1.017	14.818			
12/21/2015 1:00:00 AM	1814400.000	117.711	19.796	268.299
35029.176	38895.305	26.449	25.007	28.548
1.017	14.815			
12/21/2015 1:15:00 AM	1815300.000	117.709	19.795	268.296
35039.172	38907.059	26.457	25.016	28.539
1.017	14.813			
12/21/2015 1:30:00 AM	1816200.000	117.733	19.797	268.350
35042.109	38908.809	26.458	25.017	28.537
1.017	14.807			
12/21/2015 1:45:00 AM	1817100.000	117.720	19.797	268.319
35009.336	38871.984	26.433	24.991	28.564
1.017	14.812			
12/21/2015 2:00:00 AM	1818000.000	117.704	19.796	268.283
35014.605	38879.414	26.438	24.996	28.560
1.017	14.809			
12/21/2015 2:15:00 AM	1818900.000	117.725	19.797	268.332
35056.816	38925.352	26.469	25.029	28.525
1.017	14.809			
12/21/2015 2:30:00 AM	1819800.000	117.709	19.795	268.295
35039.723	38907.375	26.457	25.016	28.539
1.017	14.807			
12/21/2015 2:45:00 AM	1820700.000	117.708	19.796	268.292
35012.055	38876.078	26.436	24.994	28.562
1.017	14.810			
12/21/2015 3:00:00 AM	1821600.000	117.725	19.795	268.332
35025.070	38891.402	26.446	25.005	28.551
1.017	14.809			
12/21/2015 3:15:00 AM	1822500.000	117.738	19.797	268.362
35045.230	38912.414	26.460	25.020	28.535
1.017	14.808			
12/21/2015 3:30:00 AM	1823400.000	117.754	19.796	268.397
35024.758	38890.109	26.445	25.004	28.551
1.017	14.809			
12/21/2015 3:45:00 AM	1824300.000	117.744	19.797	268.376
35071.398	38941.105	26.480	25.040	28.513
1.017	14.800			
12/21/2015 4:00:00 AM	1825200.000	117.751	19.797	268.392

35023.941	38888.410	26.444	25.003	28.552
1.017	14.797			
12/21/2015 4:15:00 AM	1826100.000	117.754	19.796	268.397
35061.820	38931.406	26.473	25.033	28.521
1.017	14.796			
12/21/2015 4:30:00 AM	1827000.000	117.756	19.799	268.402
35080.148	38949.746	26.486	25.046	28.506
1.017	14.798			
12/21/2015 4:45:00 AM	1827900.000	117.773	19.799	268.441
35027.586	38891.313	26.446	25.005	28.549
1.017	14.793			
12/21/2015 5:00:00 AM	1828800.000	117.789	19.797	268.478
35025.008	38889.457	26.445	25.003	28.551
1.017	14.798			
12/21/2015 5:15:00 AM	1829700.000	117.787	19.797	268.473
35027.762	38892.582	26.447	25.006	28.549
1.017	14.797			
12/21/2015 5:30:00 AM	1830600.000	117.796	19.799	268.494
35027.152	38890.691	26.446	25.004	28.549
1.017	14.799			
12/21/2015 5:45:00 AM	1831500.000	117.810	19.798	268.525
35032.688	38897.129	26.450	25.009	28.545
1.017	14.799			
12/21/2015 6:00:00 AM	1832400.000	117.840	19.797	268.594
35054.367	38922.352	26.467	25.027	28.527
1.017	14.795			
12/21/2015 6:15:00 AM	1833300.000	117.834	19.798	268.580
35031.664	38896.063	26.449	25.008	28.546
1.017	14.795			
12/21/2015 6:30:00 AM	1834200.000	117.850	19.798	268.616
35047.348	38913.477	26.461	25.020	28.533
1.017	14.808			
12/21/2015 6:45:00 AM	1835100.000	117.839	19.798	268.591
35021.422	38884.973	26.442	25.000	28.554
1.017	14.801			
12/21/2015 7:00:00 AM	1836000.000	117.871	19.799	268.665
35029.195	38892.375	26.447	25.005	28.548
1.017	14.795			
12/21/2015 7:15:00 AM	1836900.000	117.865	19.798	268.651
35054.273	38921.230	26.466	25.026	28.527
1.017	14.796			
12/21/2015 7:30:00 AM	1837800.000	117.876	19.800	268.677
35062.941	38929.773	26.472	25.032	28.520
1.017	14.796			
12/21/2015 7:45:00 AM	1838700.000	117.894	19.799	268.716
35044.250	38909.309	26.458	25.017	28.535
1.017	14.802			
12/21/2015 8:00:00 AM	1839600.000	117.876	19.799	268.675
35036.816	38900.984	26.453	25.012	28.541
1.017	14.806			
12/21/2015 8:15:00 AM	1840500.000	117.883	19.801	268.692
35046.301	38909.785	26.459	25.018	28.534
1.017	14.800			
12/21/2015 8:30:00 AM	1841400.000	117.909	19.802	268.750
35047.180	38910.617	26.459	25.018	28.533
1.017	14.804			
12/21/2015 8:45:00 AM	1842300.000	117.887	19.801	268.700
35080.426	38947.742	26.484	25.045	28.506
1.017	14.811			

12/21/2015 9:00:00 AM	1843200.000	117.914	19.800	268.763
35054.891	38920.695	26.466	25.026	28.527
1.017	14.804			
12/21/2015 9:15:00 AM	1844100.000	117.909	19.800	268.751
35033.711	38896.891	26.450	25.009	28.544
1.017	14.804			
12/21/2015 9:30:00 AM	1845000.000	117.864	19.799	268.649
35035.516	38899.469	26.452	25.010	28.542
1.017	14.808			
12/21/2015 9:45:00 AM	1845900.000	117.887	19.800	268.700
35048.734	38913.785	26.461	25.021	28.532
1.017	14.804			
12/21/2015 10:00:00 AM	1846800.000	117.864	19.799	268.647
35049.699	38915.727	26.463	25.022	28.531
1.017	14.806			
12/21/2015 10:15:00 AM	1847700.000	117.909	19.799	268.751
35027.863	38891.047	26.446	25.004	28.549
1.017	14.804			
12/21/2015 10:30:00 AM	1848600.000	117.885	19.801	268.696
35046.402	38909.969	26.459	25.018	28.534
1.017	14.803			
12/21/2015 10:45:00 AM	1849500.000	117.883	19.798	268.691
35051.230	38917.715	26.464	25.023	28.530
1.017	14.805			
12/21/2015 11:00:00 AM	1850400.000	117.868	19.800	268.658
35046.063	38910.895	26.459	25.019	28.534
1.017	14.800			
12/21/2015 11:15:00 AM	1851300.000	117.869	19.797	268.659
35046.719	38913.859	26.461	25.021	28.533
1.017	14.797			
12/21/2015 11:30:00 AM	1852200.000	117.876	19.793	268.677
35074.754	38948.441	26.485	25.045	28.511
1.017	14.789			
12/21/2015 11:45:00 AM	1853100.000	117.855	19.791	268.627
35034.844	38905.633	26.456	25.015	28.543
1.017	14.788			
12/21/2015 12:00:00 PM	1854000.000	117.848	19.791	268.613
35051.473	38923.871	26.468	25.028	28.529
1.017	14.786			
12/21/2015 12:15:00 PM	1854900.000	117.846	19.790	268.607
35024.121	38894.223	26.448	25.006	28.552
1.017	14.787			
12/21/2015 12:30:00 PM	1855800.000	117.829	19.790	268.569
35026.004	38896.535	26.450	25.008	28.550
1.017	14.782			
12/21/2015 12:45:00 PM	1856700.000	117.827	19.790	268.564
35042.418	38914.832	26.462	25.021	28.537
1.017	14.775			
12/21/2015 1:00:00 PM	1857600.000	117.821	19.790	268.551
35039.602	38911.344	26.460	25.019	28.539
1.017	14.769			
12/21/2015 1:15:00 PM	1858500.000	117.827	19.793	268.564
35042.949	38912.980	26.461	25.020	28.536
1.017	14.761			
12/21/2015 1:30:00 PM	1859400.000	117.811	19.792	268.528
35024.879	38893.980	26.448	25.006	28.551
1.017	14.766			
12/21/2015 1:45:00 PM	1860300.000	117.795	19.792	268.491
35055.621	38927.555	26.471	25.030	28.526

1.017	14.761			
12/21/2015 2:00:00 PM	1861200.000	117.823	19.792	268.555
35075.117	38949.273	26.486	25.046	28.510
1.017	14.753			
12/21/2015 2:15:00 PM	1862100.000	117.812	19.794	268.529
35049.613	38919.797	26.465	25.025	28.531
1.017	14.757			
12/21/2015 2:30:00 PM	1863000.000	117.797	19.794	268.497
35024.363	38891.906	26.446	25.005	28.552
1.017	14.751			
12/21/2015 2:45:00 PM	1863900.000	117.759	19.795	268.408
35051.961	38920.965	26.466	25.026	28.529
1.017	14.754			
12/21/2015 3:00:00 PM	1864800.000	117.768	19.796	268.430
35005.070	38868.395	26.431	24.988	28.567
1.017	14.748			
12/21/2015 3:15:00 PM	1865700.000	117.786	19.795	268.470
35029.297	38895.797	26.449	25.008	28.548
1.017	14.753			
12/21/2015 3:30:00 PM	1866600.000	117.752	19.795	268.392
35044.566	38913.262	26.461	25.020	28.535
1.017	14.749			
12/21/2015 3:45:00 PM	1867500.000	117.768	19.794	268.430
35027.715	38894.910	26.449	25.007	28.549
1.017	14.748			
12/21/2015 4:00:00 PM	1868400.000	117.769	19.796	268.433
35022.414	38887.582	26.444	25.002	28.553
1.017	14.741			
12/21/2015 4:15:00 PM	1869300.000	117.767	19.796	268.428
35026.551	38892.176	26.447	25.005	28.550
1.017	14.748			
12/21/2015 4:30:00 PM	1870200.000	117.759	19.796	268.410
35043.344	38910.891	26.459	25.019	28.536
1.017	14.741			
12/21/2015 4:45:00 PM	1871100.000	117.770	19.795	268.435
35020.578	38886.551	26.443	25.001	28.555
1.017	14.734			
12/21/2015 5:00:00 PM	1872000.000	117.758	19.795	268.407
35035.395	38903.078	26.454	25.013	28.543
1.017	14.726			
12/21/2015 5:15:00 PM	1872900.000	117.752	19.796	268.392
35047.102	38915.277	26.462	25.022	28.533
1.017	14.732			
12/21/2015 5:30:00 PM	1873800.000	117.751	19.795	268.390
35049.547	38918.715	26.465	25.024	28.531
1.017	14.725			
12/21/2015 5:45:00 PM	1874700.000	117.754	19.796	268.398
35049.188	38917.164	26.464	25.023	28.531
1.017	14.726			
12/21/2015 6:00:00 PM	1875600.000	117.763	19.796	268.418
35030.574	38896.500	26.450	25.008	28.546
1.017	14.721			
12/21/2015 6:15:00 PM	1876500.000	117.784	19.798	268.466
35028.453	38893.137	26.447	25.006	28.548
1.017	14.719			
12/21/2015 6:30:00 PM	1877400.000	117.765	19.799	268.422
35018.602	38881.410	26.439	24.998	28.556
1.017	14.722			
12/21/2015 6:45:00 PM	1878300.000	117.761	19.798	268.413

35042.781	38908.473	26.458	25.017	28.537
1.017	14.713			
12/21/2015 7:00:00 PM	1879200.000	117.777	19.797	268.450
35042.125	38909.039	26.458	25.017	28.537
1.017	14.718			
12/21/2015 7:15:00 PM	1880100.000	117.811	19.798	268.528
35027.988	38892.262	26.447	25.005	28.549
1.017	14.721			
12/21/2015 7:30:00 PM	1881000.000	117.802	19.799	268.507
35057.039	38923.508	26.468	25.028	28.525
1.017	14.721			
12/21/2015 7:45:00 PM	1881900.000	117.789	19.797	268.478
35036.172	38902.148	26.453	25.012	28.542
1.017	14.712			
12/21/2015 8:00:00 PM	1882800.000	117.814	19.798	268.534
35031.586	38896.258	26.449	25.008	28.546
1.017	14.714			
12/21/2015 8:15:00 PM	1883700.000	117.821	19.799	268.551
35049.230	38914.910	26.462	25.021	28.531
1.017	14.712			
12/21/2015 8:30:00 PM	1884600.000	117.833	19.799	268.577
35064.699	38932.227	26.474	25.034	28.519
1.017	14.716			
12/21/2015 8:45:00 PM	1885500.000	117.841	19.800	268.595
35044.059	38908.516	26.458	25.017	28.536
1.017	14.710			
12/21/2015 9:00:00 PM	1886400.000	117.827	19.799	268.564
35060.141	38926.883	26.470	25.030	28.522
1.017	14.717			
12/21/2015 9:15:00 PM	1887300.000	117.820	19.800	268.547
35046.141	38910.402	26.459	25.018	28.534
1.017	14.705			
12/21/2015 9:30:00 PM	1888200.000	117.824	19.799	268.557
35048.914	38914.270	26.462	25.021	28.532
1.017	14.706			
12/21/2015 9:45:00 PM	1889100.000	117.840	19.801	268.593
35047.832	38911.844	26.460	25.019	28.532
1.017	14.711			
12/21/2015 10:00:00 PM	1890000.000	117.845	19.800	268.606
35037.547	38901.219	26.453	25.012	28.541
1.017	14.706			
12/21/2015 10:15:00 PM	1890900.000	117.826	19.801	268.562
35037.570	38900.520	26.452	25.011	28.541
1.017	14.707			
12/21/2015 10:30:00 PM	1891800.000	117.861	19.801	268.642
35051.520	38915.648	26.463	25.022	28.529
1.017	14.698			
12/21/2015 10:45:00 PM	1892700.000	117.849	19.802	268.615
35014.145	38873.797	26.434	24.992	28.560
1.017	14.701			
12/21/2015 11:00:00 PM	1893600.000	117.838	19.801	268.588
35041.547	38904.508	26.455	25.014	28.538
1.017	14.706			
12/21/2015 11:15:00 PM	1894500.000	117.798	19.802	268.498
35021.434	38881.527	26.439	24.998	28.554
1.017	14.703			
12/21/2015 11:30:00 PM	1895400.000	117.853	19.801	268.623
35011.023	38870.551	26.432	24.990	28.562
1.017	14.691			

12/21/2015 11:45:00 PM	1896300.000	117.846	19.802	268.608
35063.473	38928.203	26.471	25.031	28.520
1.017	14.693			
12/22/2015 12:00:00 AM	1897200.000	117.846	19.801	268.608
35078.055	38945.039	26.483	25.043	28.508
1.017	14.694			
12/22/2015 12:15:00 AM	1898100.000	117.836	19.801	268.584
35058.219	38923.156	26.468	25.027	28.524
1.017	14.689			
12/22/2015 12:30:00 AM	1899000.000	117.848	19.803	268.613
35050.035	38912.207	26.460	25.020	28.531
1.017	14.687			
12/22/2015 12:45:00 AM	1899900.000	117.832	19.802	268.575
35006.301	38865.156	26.428	24.986	28.566
1.017	14.684			
12/22/2015 1:00:00 AM	1900800.000	117.874	19.802	268.672
35048.359	38911.852	26.460	25.019	28.532
1.017	14.674			
12/22/2015 1:15:00 AM	1901700.000	117.840	19.802	268.593
35022.980	38883.539	26.441	24.999	28.553
1.017	14.679			
12/22/2015 1:30:00 AM	1902600.000	117.837	19.804	268.587
35055.332	38917.805	26.464	25.024	28.526
1.017	14.674			
12/22/2015 1:45:00 AM	1903500.000	117.830	19.804	268.570
35048.359	38909.773	26.459	25.018	28.532
1.017	14.675			
12/22/2015 2:00:00 AM	1904400.000	117.848	19.803	268.612
35037.137	38898.102	26.451	25.010	28.541
1.017	14.664			
12/22/2015 2:15:00 AM	1905300.000	117.851	19.802	268.619
35049.949	38913.051	26.461	25.020	28.531
1.017	14.667			
12/22/2015 2:30:00 AM	1906200.000	117.855	19.803	268.627
35032.418	38893.152	26.447	25.006	28.545
1.017	14.662			
12/22/2015 2:45:00 AM	1907100.000	117.834	19.804	268.580
35010.543	38868.289	26.430	24.988	28.563
1.017	14.666			
12/22/2015 3:00:00 AM	1908000.000	117.859	19.800	268.637
35041.949	38906.465	26.456	25.015	28.537
1.017	14.664			
12/22/2015 3:15:00 AM	1908900.000	117.876	19.795	268.675
35040.531	38908.344	26.458	25.017	28.538
1.017	14.656			
12/22/2015 3:30:00 AM	1909800.000	117.876	19.795	268.676
35028.406	38895.387	26.449	25.007	28.548
1.017	14.658			
12/22/2015 3:45:00 AM	1910700.000	117.860	19.795	268.638
35050.820	38920.277	26.466	25.025	28.530
1.017	14.659			
12/22/2015 4:00:00 AM	1911600.000	117.894	19.793	268.716
35055.289	38926.684	26.470	25.030	28.526
1.017	14.652			
12/22/2015 4:15:00 AM	1912500.000	117.873	19.793	268.668
35045.988	38916.500	26.463	25.022	28.534
1.017	14.652			
12/22/2015 4:30:00 AM	1913400.000	117.913	19.792	268.761
35027.480	38896.234	26.449	25.008	28.549

1.017	14.646			
12/22/2015 4:45:00 AM	1914300.000	117.915	19.791	268.764
35054.695	38927.383	26.471	25.030	28.527
1.017	14.641			
12/22/2015 5:00:00 AM	1915200.000	117.918	19.791	268.771
35055.516	38928.871	26.472	25.031	28.526
1.017	14.641			
12/22/2015 5:15:00 AM	1916100.000	117.915	19.790	268.765
35040.957	38913.637	26.461	25.020	28.538
1.017	14.641			
12/22/2015 5:30:00 AM	1917000.000	117.920	19.790	268.777
35031.016	38902.098	26.453	25.012	28.546
1.017	14.640			
12/22/2015 5:45:00 AM	1917900.000	117.943	19.789	268.828
35018.051	38888.352	26.444	25.002	28.557
1.017	14.644			
12/22/2015 6:00:00 AM	1918800.000	117.947	19.789	268.837
35046.203	38919.758	26.465	25.025	28.534
1.017	14.642			
12/22/2015 6:15:00 AM	1919700.000	117.959	19.791	268.865
35071.355	38946.387	26.484	25.044	28.513
1.017	14.641			
12/22/2015 6:30:00 AM	1920600.000	117.960	19.790	268.866
35030.445	38901.824	26.453	25.012	28.547
1.017	14.660			
12/22/2015 6:45:00 AM	1921500.000	117.964	19.790	268.877
35062.609	38937.469	26.477	25.037	28.520
1.017	14.652			
12/22/2015 7:00:00 AM	1922400.000	117.983	19.789	268.920
35037.688	38910.230	26.459	25.018	28.541
1.017	14.654			
12/22/2015 7:15:00 AM	1923300.000	117.988	19.789	268.931
35054.000	38928.555	26.471	25.031	28.527
1.017	14.657			
12/22/2015 7:30:00 AM	1924200.000	118.007	19.790	268.974
35069.121	38944.914	26.483	25.043	28.515
1.017	14.659			
12/22/2015 7:45:00 AM	1925100.000	118.024	19.788	269.012
35039.793	38913.648	26.461	25.020	28.539
1.017	14.655			
12/22/2015 8:00:00 AM	1926000.000	118.018	19.788	269.000
35048.527	38922.914	26.468	25.027	28.532
1.017	14.658			
12/22/2015 8:15:00 AM	1926900.000	118.015	19.788	268.993
35028.867	38901.227	26.453	25.011	28.548
1.017	14.664			
12/22/2015 8:30:00 AM	1927800.000	118.030	19.788	269.027
35062.668	38939.121	26.479	25.038	28.520
1.017	14.665			
12/22/2015 8:45:00 AM	1928700.000	118.045	19.788	269.060
35036.891	38910.563	26.459	25.018	28.541
1.017	14.673			
12/22/2015 9:00:00 AM	1929600.000	118.053	19.788	269.079
35024.020	38895.910	26.449	25.008	28.552
1.017	14.669			
12/22/2015 9:15:00 AM	1930500.000	118.058	19.787	269.090
35053.051	38928.875	26.472	25.031	28.528
1.017	14.667			
12/22/2015 9:30:00 AM	1931400.000	118.073	19.786	269.124

35052.148	38928.660	26.471	25.031	28.529
1.017	14.677			
12/22/2015 9:45:00 AM	1932300.000	118.054	19.786	269.082
35046.418	38922.227	26.467	25.026	28.534
1.017	14.679			
12/22/2015 10:00:00 AM	1933200.000	118.041	19.786	269.051
35060.340	38937.758	26.478	25.037	28.522
1.017	14.681			
12/22/2015 10:15:00 AM	1934100.000	118.015	19.786	268.993
35087.281	38967.680	26.498	25.059	28.500
1.017	14.679			
12/22/2015 10:30:00 AM	1935000.000	118.043	19.786	269.057
35054.258	38931.590	26.473	25.033	28.527
1.017	14.678			
12/22/2015 10:45:00 AM	1935900.000	118.065	19.786	269.108
35044.863	38920.930	26.466	25.025	28.535
1.017	14.678			
12/22/2015 11:00:00 AM	1936800.000	118.043	19.786	269.057
35047.430	38923.922	26.468	25.027	28.533
1.017	14.675			
12/22/2015 11:15:00 AM	1937700.000	118.062	19.786	269.100
35060.922	38938.910	26.478	25.038	28.522
1.017	14.677			
12/22/2015 11:30:00 AM	1938600.000	118.048	19.784	269.068
35039.102	38915.973	26.463	25.022	28.540
1.017	14.670			
12/22/2015 11:45:00 AM	1939500.000	118.035	19.783	269.037
35032.500	38909.434	26.458	25.017	28.545
1.017	14.675			
12/22/2015 12:00:00 PM	1940400.000	118.024	19.784	269.014
35058.500	38937.805	26.478	25.037	28.524
1.017	14.671			
12/22/2015 12:15:00 PM	1941300.000	118.023	19.783	269.012
35035.898	38913.496	26.461	25.020	28.542
1.017	14.665			
12/22/2015 12:30:00 PM	1942200.000	117.971	19.782	268.891
35058.086	38938.500	26.478	25.038	28.524
1.017	14.661			
12/22/2015 12:45:00 PM	1943100.000	117.993	19.782	268.942
35037.961	38916.363	26.463	25.022	28.540
1.017	14.663			
12/22/2015 1:00:00 PM	1944000.000	118.001	19.783	268.961
35023.266	38899.605	26.452	25.010	28.552
1.017	14.656			
12/22/2015 1:15:00 PM	1944900.000	117.969	19.783	268.887
35027.613	38904.227	26.455	25.013	28.549
1.017	14.661			
12/22/2015 1:30:00 PM	1945800.000	117.977	19.783	268.906
35040.555	38918.883	26.465	25.024	28.538
1.017	14.658			
12/22/2015 1:45:00 PM	1946700.000	117.973	19.784	268.897
35050.652	38929.230	26.472	25.031	28.530
1.017	14.656			
12/22/2015 2:00:00 PM	1947600.000	117.954	19.783	268.853
35036.902	38914.469	26.462	25.021	28.541
1.017	14.652			
12/22/2015 2:15:00 PM	1948500.000	117.938	19.784	268.817
35065.246	38945.223	26.483	25.043	28.518
1.017	14.650			

12/22/2015 2:30:00 PM	1949400.000	117.922	19.782	268.781
35037.637	38915.789	26.463	25.022	28.541
1.017	14.664			
12/22/2015 2:45:00 PM	1950300.000	117.915	19.784	268.764
35045.891	38923.941	26.468	25.027	28.534
1.017	14.660			
12/22/2015 3:00:00 PM	1951200.000	117.917	19.784	268.769
35042.688	38920.453	26.466	25.025	28.537
1.017	14.659			
12/22/2015 3:15:00 PM	1952100.000	117.915	19.784	268.764
35053.246	38931.684	26.474	25.033	28.528
1.017	14.663			
12/22/2015 3:30:00 PM	1953000.000	117.904	19.785	268.741
35067.000	38945.949	26.483	25.043	28.517
1.017	14.661			
12/22/2015 3:45:00 PM	1953900.000	117.892	19.784	268.712
35025.027	38900.629	26.452	25.011	28.551
1.017	14.667			
12/22/2015 4:00:00 PM	1954800.000	117.830	19.784	268.571
35029.598	38905.773	26.456	25.014	28.547
1.017	14.674			
12/22/2015 4:15:00 PM	1955700.000	117.878	19.782	268.681
35018.469	38894.500	26.448	25.006	28.556
1.017	14.673			
12/22/2015 4:30:00 PM	1956600.000	117.868	19.782	268.657
35033.891	38911.840	26.460	25.019	28.544
1.017	14.672			
12/22/2015 4:45:00 PM	1957500.000	117.859	19.783	268.638
35008.660	38883.383	26.441	24.998	28.564
1.017	14.669			
12/22/2015 5:00:00 PM	1958400.000	117.869	19.783	268.659
35006.578	38880.863	26.439	24.997	28.566
1.017	14.670			
12/22/2015 5:15:00 PM	1959300.000	117.861	19.783	268.642
35023.980	38900.398	26.452	25.011	28.552
1.017	14.674			
12/22/2015 5:30:00 PM	1960200.000	117.849	19.784	268.615
34992.547	38864.848	26.428	24.985	28.578
1.017	14.673			
12/22/2015 5:45:00 PM	1961100.000	117.864	19.784	268.647
35033.754	38910.461	26.459	25.018	28.544
1.017	14.685			
12/22/2015 6:00:00 PM	1962000.000	117.840	19.783	268.593
35015.273	38890.230	26.445	25.003	28.559
1.017	14.686			
12/22/2015 6:15:00 PM	1962900.000	117.851	19.784	268.618
35046.926	38924.953	26.469	25.028	28.533
1.017	14.683			
12/22/2015 6:30:00 PM	1963800.000	117.847	19.785	268.611
35014.449	38888.230	26.444	25.002	28.560
1.017	14.679			
12/22/2015 6:45:00 PM	1964700.000	117.849	19.785	268.614
35028.473	38903.449	26.454	25.013	28.548
1.017	14.681			
12/22/2015 7:00:00 PM	1965600.000	117.859	19.784	268.636
35031.965	38908.047	26.457	25.016	28.545
1.017	14.687			
12/22/2015 7:15:00 PM	1966500.000	117.846	19.784	268.608
35026.352	38901.813	26.453	25.012	28.550

1.017	14.689			
12/22/2015 7:30:00 PM	1967400.000	117.851	19.784	268.618
35031.023	38906.781	26.457	25.015	28.546
1.017	14.682			
12/22/2015 7:45:00 PM	1968300.000	117.869	19.785	268.659
35041.699	38918.426	26.465	25.023	28.537
1.017	14.694			
12/22/2015 8:00:00 PM	1969200.000	117.860	19.784	268.640
35022.801	38898.156	26.451	25.009	28.553
1.017	14.693			
12/22/2015 8:15:00 PM	1970100.000	117.880	19.785	268.684
35050.430	38927.691	26.471	25.030	28.530
1.017	14.701			
12/22/2015 8:30:00 PM	1971000.000	117.887	19.786	268.702
35044.949	38920.813	26.466	25.025	28.535
1.017	14.701			
12/22/2015 8:45:00 PM	1971900.000	117.881	19.787	268.687
35034.559	38908.695	26.458	25.017	28.543
1.017	14.697			
12/22/2015 9:00:00 PM	1972800.000	117.891	19.786	268.710
35071.996	38950.637	26.486	25.046	28.513
1.017	14.699			
12/22/2015 9:15:00 PM	1973700.000	117.903	19.787	268.738
35036.242	38910.496	26.459	25.018	28.542
1.017	14.696			
12/22/2015 9:30:00 PM	1974600.000	117.888	19.787	268.703
35075.805	38954.215	26.489	25.049	28.510
1.017	14.701			
12/22/2015 9:45:00 PM	1975500.000	117.874	19.788	268.670
35030.488	38903.523	26.454	25.013	28.547
1.017	14.695			
12/22/2015 10:00:00 PM	1976400.000	117.886	19.788	268.699
35060.129	38936.082	26.477	25.036	28.522
1.017	14.709			
12/22/2015 10:15:00 PM	1977300.000	117.881	19.788	268.686
35068.008	38944.980	26.483	25.043	28.516
1.017	14.706			
12/22/2015 10:30:00 PM	1978200.000	117.919	19.788	268.773
35040.832	38914.441	26.462	25.021	28.538
1.017	14.696			
12/22/2015 10:45:00 PM	1979100.000	117.915	19.788	268.765
35036.707	38910.000	26.459	25.018	28.541
1.017	14.694			
12/22/2015 11:00:00 PM	1980000.000	117.910	19.789	268.753
35049.883	38924.059	26.468	25.028	28.531
1.017	14.699			
12/22/2015 11:15:00 PM	1980900.000	117.912	19.789	268.757
35047.566	38921.203	26.466	25.026	28.533
1.017	14.696			
12/22/2015 11:30:00 PM	1981800.000	117.934	19.789	268.808
35055.031	38929.418	26.472	25.031	28.527
1.017	14.698			
12/22/2015 11:45:00 PM	1982700.000	117.909	19.790	268.750
35022.012	38892.383	26.447	25.005	28.553
1.017	14.700			
12/23/2015 12:00:00 AM	1983600.000	117.926	19.791	268.790
35046.852	38918.965	26.465	25.024	28.533
1.017	14.709			
12/23/2015 12:15:00 AM	1984500.000	117.912	19.790	268.758

35076.395	38952.340	26.488	25.048	28.509
1.017	14.704			
12/23/2015 12:30:00 AM	1985400.000	117.923	19.791	268.783
35056.777	38929.922	26.472	25.032	28.525
1.017	14.712			
12/23/2015 12:45:00 AM	1986300.000	117.908	19.791	268.750
35046.004	38918.094	26.464	25.023	28.534
1.017	14.714			
12/23/2015 1:00:00 AM	1987200.000	117.930	19.793	268.799
35059.902	38931.734	26.474	25.033	28.523
1.017	14.708			
12/23/2015 1:15:00 AM	1988100.000	117.912	19.792	268.758
35061.406	38934.617	26.476	25.035	28.521
1.017	14.714			
12/23/2015 1:30:00 AM	1989000.000	117.908	19.793	268.750
35039.723	38909.609	26.459	25.017	28.539
1.017	14.716			
12/23/2015 1:45:00 AM	1989900.000	117.899	19.792	268.729
35037.359	38907.559	26.457	25.016	28.541
1.017	14.712			
12/23/2015 2:00:00 AM	1990800.000	117.909	19.792	268.752
35052.305	38924.152	26.468	25.028	28.529
1.017	14.714			
12/23/2015 2:15:00 AM	1991700.000	117.915	19.793	268.766
35060.121	38932.262	26.474	25.034	28.522
1.017	14.714			
12/23/2015 2:30:00 AM	1992600.000	117.916	19.794	268.766
35012.535	38878.695	26.438	24.996	28.561
1.017	14.712			
12/23/2015 2:45:00 AM	1993500.000	117.891	19.793	268.710
35059.762	38931.281	26.473	25.033	28.523
1.017	14.707			
12/23/2015 3:00:00 AM	1994400.000	117.908	19.795	268.749
35056.238	38926.367	26.470	25.029	28.526
1.017	14.711			
12/23/2015 3:15:00 AM	1995300.000	117.916	19.797	268.767
35046.371	38913.543	26.461	25.020	28.534
1.017	14.710			
12/23/2015 3:30:00 AM	1996200.000	117.901	19.798	268.732
35073.320	38942.242	26.481	25.041	28.512
1.017	14.719			
12/23/2015 3:45:00 AM	1997100.000	117.929	19.804	268.797
35063.105	38926.215	26.470	25.030	28.520
1.017	14.710			
12/23/2015 4:00:00 AM	1998000.000	117.905	19.814	268.742
35029.160	38880.047	26.438	24.997	28.548
1.017	14.710			
12/23/2015 4:15:00 AM	1998900.000	117.936	19.819	268.812
35057.148	38907.648	26.457	25.017	28.525
1.017	14.714			
12/23/2015 4:30:00 AM	1999800.000	117.923	19.819	268.784
35010.855	38855.848	26.422	24.980	28.563
1.017	14.712			
12/23/2015 4:45:00 AM	2000700.000	117.950	19.820	268.844
35047.840	38895.891	26.449	25.009	28.532
1.017	14.711			
12/23/2015 5:00:00 AM	2001600.000	117.933	19.819	268.806
35035.504	38883.270	26.441	25.000	28.542
1.017	14.710			

12/23/2015 5:15:00 AM	2002500.000	117.951	19.820	268.847
35064.766	38915.039	26.462	25.022	28.519
1.017	14.720			
12/23/2015 5:30:00 AM	2003400.000	117.943	19.818	268.827
35051.445	38901.832	26.453	25.013	28.529
1.017	14.720			
12/23/2015 5:45:00 AM	2004300.000	117.970	19.818	268.890
35042.625	38891.680	26.446	25.006	28.537
1.017	14.709			
12/23/2015 6:00:00 AM	2005200.000	117.978	19.819	268.909
35037.461	38885.230	26.442	25.001	28.541
1.017	14.710			
12/23/2015 6:15:00 AM	2006100.000	117.989	19.820	268.934
35057.262	38906.781	26.457	25.016	28.525
1.017	14.719			
12/23/2015 6:30:00 AM	2007000.000	117.993	19.820	268.942
35044.945	38893.113	26.447	25.007	28.535
1.017	14.715			
12/23/2015 6:45:00 AM	2007900.000	118.008	19.821	268.976
35058.641	38907.586	26.457	25.017	28.524
1.017	14.722			
12/23/2015 7:00:00 AM	2008800.000	118.005	19.820	268.970
35049.941	38898.078	26.451	25.010	28.531
1.017	14.719			
12/23/2015 7:15:00 AM	2009700.000	118.012	19.821	268.986
35032.137	38877.531	26.437	24.996	28.545
1.017	14.721			
12/23/2015 7:30:00 AM	2010600.000	118.027	19.821	269.019
35076.441	38927.051	26.470	25.031	28.509
1.017	14.723			
12/23/2015 7:45:00 AM	2011500.000	118.028	19.822	269.022
35065.953	38914.617	26.462	25.022	28.518
1.017	14.725			
12/23/2015 8:00:00 AM	2012400.000	118.052	19.820	269.077
35066.785	38917.055	26.464	25.024	28.517
1.017	14.725			
12/23/2015 8:15:00 AM	2013300.000	118.061	19.821	269.097
35049.289	38896.781	26.450	25.009	28.531
1.017	14.735			
12/23/2015 8:30:00 AM	2014200.000	118.053	19.820	269.079
35047.816	38895.934	26.449	25.009	28.532
1.017	14.730			
12/23/2015 8:45:00 AM	2015100.000	118.070	19.820	269.119
35067.336	38917.734	26.464	25.024	28.517
1.017	14.729			
12/23/2015 9:00:00 AM	2016000.000	118.084	19.820	269.149
35038.945	38886.086	26.443	25.002	28.540
1.017	14.733			
12/23/2015 9:15:00 AM	2016900.000	118.094	19.822	269.173
35025.027	38869.133	26.431	24.990	28.551
1.017	14.730			
12/23/2015 9:30:00 AM	2017800.000	118.092	19.822	269.169
35080.836	38931.355	26.473	25.034	28.506
1.017	14.733			
12/23/2015 9:45:00 AM	2018700.000	118.090	19.822	269.163
35043.629	38889.707	26.445	25.004	28.536
1.017	14.734			
12/23/2015 10:00:00 AM	2019600.000	118.092	19.823	269.168
35035.098	38879.293	26.438	24.997	28.543

1.017	14.739			
12/23/2015 10:15:00 AM	2020500.000	118.089	19.823	269.162
35102.527	38953.984	26.489	25.050	28.488
1.017	14.746			
12/23/2015 10:30:00 AM	2021400.000	118.098	19.822	269.182
35060.254	38907.867	26.457	25.017	28.522
1.017	14.748			
12/23/2015 10:45:00 AM	2022300.000	118.091	19.824	269.165
35071.016	38918.949	26.465	25.025	28.514
1.017	14.745			
12/23/2015 11:00:00 AM	2023200.000	118.086	19.824	269.155
35027.934	38870.777	26.432	24.991	28.549
1.017	14.748			
12/23/2015 11:15:00 AM	2024100.000	118.078	19.824	269.135
35042.555	38886.645	26.443	25.002	28.537
1.017	14.739			
12/23/2015 11:30:00 AM	2025000.000	118.085	19.824	269.152
35034.117	38877.492	26.437	24.996	28.544
1.017	14.740			
12/23/2015 11:45:00 AM	2025900.000	118.080	19.823	269.141
35026.004	38869.203	26.431	24.990	28.550
1.017	14.730			
12/23/2015 12:00:00 PM	2026800.000	118.068	19.823	269.113
35038.051	38882.570	26.440	24.999	28.540
1.017	14.731			
12/23/2015 12:15:00 PM	2027700.000	118.071	19.821	269.121
35041.660	38888.102	26.444	25.003	28.537
1.017	14.733			
12/23/2015 12:30:00 PM	2028600.000	118.071	19.822	269.121
35062.941	38911.137	26.460	25.020	28.520
1.017	14.726			
12/23/2015 12:45:00 PM	2029500.000	118.072	19.823	269.122
35055.621	38902.434	26.454	25.013	28.526
1.017	14.725			
12/23/2015 1:00:00 PM	2030400.000	118.063	19.824	269.102
35072.145	38920.199	26.466	25.026	28.513
1.017	14.719			
12/23/2015 1:15:00 PM	2031300.000	118.049	19.824	269.071
35072.852	38920.477	26.466	25.026	28.512
1.017	14.718			
12/23/2015 1:30:00 PM	2032200.000	118.034	19.824	269.036
35076.578	38924.969	26.469	25.029	28.509
1.017	14.719			
12/23/2015 1:45:00 PM	2033100.000	118.011	19.825	268.984
35032.750	38875.547	26.435	24.994	28.545
1.017	14.713			
12/23/2015 2:00:00 PM	2034000.000	118.005	19.824	268.970
35044.453	38888.824	26.444	25.004	28.535
1.017	14.714			
12/23/2015 2:15:00 PM	2034900.000	117.981	19.824	268.915
35027.520	38870.246	26.432	24.990	28.549
1.017	14.717			
12/23/2015 2:30:00 PM	2035800.000	118.004	19.824	268.967
35061.039	38907.875	26.457	25.017	28.522
1.017	14.709			
12/23/2015 2:45:00 PM	2036700.000	117.953	19.824	268.852
35064.746	38911.480	26.460	25.020	28.519
1.017	14.713			
12/23/2015 3:00:00 PM	2037600.000	117.949	19.824	268.843

35044.520	38889.109	26.445	25.004	28.535
1.017	14.711			
12/23/2015 3:15:00 PM	2038500.000	117.967	19.828	268.882
35067.469	38911.488	26.460	25.020	28.516
1.017	14.710			
12/23/2015 3:30:00 PM	2039400.000	117.925	19.826	268.786
35049.004	38892.078	26.447	25.006	28.531
1.017	14.712			
12/23/2015 3:45:00 PM	2040300.000	117.944	19.828	268.831
35052.074	38894.328	26.448	25.008	28.529
1.017	14.711			
12/23/2015 4:00:00 PM	2041200.000	117.917	19.826	268.770
35052.816	38896.883	26.450	25.010	28.528
1.017	14.720			
12/23/2015 4:15:00 PM	2042100.000	117.914	19.826	268.763
35038.953	38881.004	26.439	24.998	28.540
1.017	14.718			
12/23/2015 4:30:00 PM	2043000.000	117.902	19.826	268.736
35017.992	38858.164	26.424	24.982	28.557
1.017	14.721			
12/23/2015 4:45:00 PM	2043900.000	117.891	19.826	268.711
35039.688	38882.383	26.440	24.999	28.539
1.017	14.720			
12/23/2015 5:00:00 PM	2044800.000	117.880	19.825	268.685
35011.586	38852.129	26.419	24.978	28.562
1.017	14.719			
12/23/2015 5:15:00 PM	2045700.000	117.891	19.826	268.709
35027.324	38868.383	26.431	24.989	28.549
1.017	14.719			
12/23/2015 5:30:00 PM	2046600.000	117.883	19.827	268.691
35026.613	38867.152	26.430	24.988	28.550
1.017	14.723			
12/23/2015 5:45:00 PM	2047500.000	117.862	19.827	268.644
35017.082	38856.219	26.422	24.981	28.557
1.017	14.728			
12/23/2015 6:00:00 PM	2048400.000	117.861	19.827	268.641
35042.320	38884.516	26.441	25.001	28.537
1.017	14.736			
12/23/2015 6:15:00 PM	2049300.000	117.858	19.827	268.635
35019.016	38858.516	26.424	24.982	28.556
1.017	14.730			
12/23/2015 6:30:00 PM	2050200.000	117.863	19.826	268.647
35038.547	38880.555	26.439	24.998	28.540
1.017	14.732			
12/23/2015 6:45:00 PM	2051100.000	117.869	19.827	268.659
35038.344	38880.172	26.439	24.998	28.540
1.017	14.729			
12/23/2015 7:00:00 PM	2052000.000	117.867	19.826	268.656
35053.527	38897.246	26.450	25.010	28.528
1.017	14.732			
12/23/2015 7:15:00 PM	2052900.000	117.856	19.828	268.631
35046.125	38887.805	26.444	25.003	28.534
1.017	14.734			
12/23/2015 7:30:00 PM	2053800.000	117.860	19.826	268.639
35046.699	38889.598	26.445	25.004	28.533
1.017	14.739			
12/23/2015 7:45:00 PM	2054700.000	117.870	19.826	268.663
35043.078	38886.215	26.443	25.002	28.536
1.017	14.742			

12/23/2015 8:00:00 PM	2055600.000	117.868	19.826	268.659
35040.570	38883.434	26.441	25.000	28.538
1.017	14.742			
12/23/2015 8:15:00 PM	2056500.000	117.847	19.826	268.609
35060.723	38905.578	26.456	25.016	28.522
1.017	14.743			
12/23/2015 8:30:00 PM	2057400.000	117.876	19.827	268.675
35034.020	38874.805	26.435	24.994	28.544
1.017	14.746			
12/23/2015 8:45:00 PM	2058300.000	117.881	19.826	268.688
35065.418	38910.789	26.459	25.019	28.518
1.017	14.742			
12/23/2015 9:00:00 PM	2059200.000	117.882	19.827	268.689
35078.242	38924.082	26.468	25.029	28.508
1.017	14.746			
12/23/2015 9:15:00 PM	2060100.000	117.886	19.826	268.699
35076.336	38922.840	26.468	25.028	28.509
1.017	14.742			
12/23/2015 9:30:00 PM	2061000.000	117.893	19.826	268.715
35045.137	38887.863	26.444	25.003	28.535
1.017	14.742			
12/23/2015 9:45:00 PM	2061900.000	117.896	19.826	268.722
35051.836	38895.797	26.449	25.009	28.529
1.017	14.741			
12/23/2015 10:00:00 PM	2062800.000	117.897	19.827	268.725
35073.570	38918.828	26.465	25.025	28.511
1.017	14.742			
12/23/2015 10:15:00 PM	2063700.000	117.912	19.827	268.758
35078.945	38925.016	26.469	25.030	28.507
1.017	14.745			
12/23/2015 10:30:00 PM	2064600.000	117.906	19.827	268.745
35060.273	38904.145	26.455	25.015	28.522
1.017	14.744			
12/23/2015 10:45:00 PM	2065500.000	117.919	19.827	268.773
35078.527	38924.043	26.468	25.029	28.507
1.017	14.747			
12/23/2015 11:00:00 PM	2066400.000	117.922	19.826	268.780
35044.945	38887.723	26.444	25.003	28.535
1.017	14.744			
12/23/2015 11:15:00 PM	2067300.000	117.930	19.826	268.798
35058.281	38902.449	26.454	25.014	28.524
1.017	14.746			
12/23/2015 11:30:00 PM	2068200.000	117.916	19.827	268.766
35057.723	38901.391	26.453	25.013	28.524
1.017	14.749			
12/23/2015 11:45:00 PM	2069100.000	117.946	19.828	268.835
35054.000	38896.395	26.450	25.009	28.527
1.017	14.752			
12/24/2015 12:00:00 AM	2070000.000	117.962	19.829	268.872
35041.746	38882.008	26.440	24.999	28.537
1.017	14.747			
12/24/2015 12:15:00 AM	2070900.000	117.939	19.830	268.820
35027.934	38865.813	26.429	24.988	28.549
1.017	14.748			
12/24/2015 12:30:00 AM	2071800.000	117.948	19.830	268.841
35047.258	38887.188	26.443	25.003	28.533
1.017	14.753			
12/24/2015 12:45:00 AM	2072700.000	117.936	19.831	268.813
35060.332	38901.191	26.453	25.013	28.522

1.017	14.749			
12/24/2015 1:00:00 AM	2073600.000	117.959	19.829	268.866
35050.184	38891.082	26.446	25.006	28.531
1.017	14.740			
12/24/2015 1:15:00 AM	2074500.000	117.937	19.830	268.814
35098.859	38944.160	26.482	25.043	28.491
1.017	14.742			
12/24/2015 1:30:00 AM	2075400.000	117.950	19.831	268.845
35073.758	38915.582	26.463	25.023	28.511
1.017	14.743			
12/24/2015 1:45:00 AM	2076300.000	117.932	19.831	268.804
35082.941	38925.848	26.470	25.030	28.504
1.017	14.739			
12/24/2015 2:00:00 AM	2077200.000	117.934	19.831	268.807
35076.023	38918.172	26.464	25.025	28.510
1.017	14.745			
12/24/2015 2:15:00 AM	2078100.000	117.928	19.832	268.793
35035.621	38872.844	26.434	24.993	28.542
1.017	14.744			
12/24/2015 2:30:00 AM	2079000.000	117.932	19.833	268.804
35062.219	38901.133	26.453	25.013	28.521
1.017	14.744			
12/24/2015 2:45:00 AM	2079900.000	117.938	19.832	268.817
35033.867	38870.605	26.432	24.991	28.544
1.017	14.738			
12/24/2015 3:00:00 AM	2080800.000	117.957	19.834	268.861
35062.984	38901.188	26.453	25.013	28.520
1.017	14.738			
12/24/2015 3:15:00 AM	2081700.000	117.950	19.833	268.845
35042.180	38878.969	26.438	24.997	28.537
1.017	14.740			
12/24/2015 3:30:00 AM	2082600.000	117.929	19.835	268.797
35052.848	38889.504	26.445	25.005	28.528
1.017	14.742			
12/24/2015 3:45:00 AM	2083500.000	117.941	19.834	268.823
35048.320	38884.770	26.442	25.001	28.532
1.017	14.735			
12/24/2015 4:00:00 AM	2084400.000	117.948	19.836	268.840
35046.734	38881.867	26.440	24.999	28.533
1.017	14.742			
12/24/2015 4:15:00 AM	2085300.000	117.935	19.836	268.811
35042.164	38876.934	26.436	24.996	28.537
1.017	14.731			
12/24/2015 4:30:00 AM	2086200.000	117.957	19.835	268.860
35054.453	38891.000	26.446	25.006	28.527
1.017	14.731			
12/24/2015 4:45:00 AM	2087100.000	117.946	19.835	268.836
35060.645	38898.082	26.451	25.011	28.522
1.017	14.727			
12/24/2015 5:00:00 AM	2088000.000	117.952	19.836	268.849
35070.641	38908.098	26.458	25.018	28.514
1.017	14.727			
12/24/2015 5:15:00 AM	2088900.000	117.986	19.837	268.926
35056.906	38892.359	26.447	25.007	28.525
1.017	14.728			
12/24/2015 5:30:00 AM	2089800.000	117.967	19.837	268.882
35044.902	38879.262	26.438	24.997	28.535
1.017	14.726			
12/24/2015 5:45:00 AM	2090700.000	117.972	19.836	268.895

35077.250	38915.355	26.462	25.023	28.509
1.017	14.729			
12/24/2015 6:00:00 AM	2091600.000	117.995	19.838	268.948
35073.945	38910.621	26.459	25.020	28.511
1.017	14.730			
12/24/2015 6:15:00 AM	2092500.000	117.993	19.839	268.943
35051.691	38885.141	26.442	25.002	28.529
1.017	14.730			
12/24/2015 6:30:00 AM	2093400.000	117.992	19.838	268.941
35068.988	38904.832	26.455	25.016	28.515
1.017	14.729			
12/24/2015 6:45:00 AM	2094300.000	118.016	19.839	268.995
35059.891	38894.023	26.448	25.008	28.523
1.017	14.719			
12/24/2015 7:00:00 AM	2095200.000	118.025	19.840	269.015
35069.094	38903.289	26.454	25.015	28.515
1.017	14.732			
12/24/2015 7:15:00 AM	2096100.000	118.001	19.840	268.960
35062.938	38896.391	26.450	25.010	28.520
1.017	14.732			
12/24/2015 7:30:00 AM	2097000.000	118.022	19.841	269.008
35059.527	38891.523	26.446	25.006	28.523
1.017	14.736			
12/24/2015 7:45:00 AM	2097900.000	118.045	19.840	269.061
35042.074	38872.887	26.434	24.993	28.537
1.017	14.737			
12/24/2015 8:00:00 AM	2098800.000	118.044	19.842	269.058
35078.574	38912.449	26.460	25.021	28.507
1.017	14.732			
12/24/2015 8:15:00 AM	2099700.000	118.042	19.843	269.055
35079.301	38912.172	26.460	25.021	28.507
1.017	14.734			
12/24/2015 8:30:00 AM	2100600.000	118.068	19.841	269.113
35090.938	38926.301	26.470	25.031	28.497
1.017	14.729			
12/24/2015 8:45:00 AM	2101500.000	118.067	19.842	269.110
35072.148	38904.594	26.455	25.016	28.513
1.017	14.733			
12/24/2015 9:00:00 AM	2102400.000	118.086	19.843	269.154
35075.781	38907.910	26.457	25.018	28.510
1.017	14.728			
12/24/2015 9:15:00 AM	2103300.000	118.076	19.845	269.131
35058.754	38887.801	26.444	25.004	28.524
1.017	14.734			
12/24/2015 9:30:00 AM	2104200.000	118.116	19.844	269.222
35071.563	38902.504	26.454	25.014	28.513
1.017	14.733			
12/24/2015 9:45:00 AM	2105100.000	118.113	19.846	269.216
35070.191	38899.832	26.452	25.012	28.514
1.017	14.732			
12/24/2015 10:00:00 AM	2106000.000	118.140	19.846	269.278
35041.363	38867.859	26.430	24.990	28.538
1.017	14.733			
12/24/2015 10:15:00 AM	2106900.000	118.137	19.846	269.271
35094.309	38926.227	26.470	25.031	28.495
1.017	14.730			
12/24/2015 10:30:00 AM	2107800.000	118.148	19.847	269.296
35060.664	38888.332	26.444	25.004	28.522
1.017	14.728			

12/24/2015 10:45:00 AM	2108700.000	118.132	19.845	269.259
35070.832	38900.910	26.453	25.013	28.514
1.017	14.724			
12/24/2015 11:00:00 AM	2109600.000	118.137	19.846	269.271
35058.129	38885.813	26.442	25.002	28.524
1.017	14.728			
12/24/2015 11:15:00 AM	2110500.000	118.107	19.846	269.203
35058.301	38886.004	26.442	25.002	28.524
1.017	14.723			
12/24/2015 11:30:00 AM	2111400.000	118.102	19.846	269.190
35062.984	38891.484	26.446	25.006	28.520
1.017	14.723			
12/24/2015 11:45:00 AM	2112300.000	118.149	19.847	269.299
35063.375	38890.914	26.446	25.006	28.520
1.017	14.729			
12/24/2015 12:00:00 PM	2113200.000	118.150	19.846	269.300
35087.355	38918.156	26.464	25.025	28.500
1.017	14.718			
12/24/2015 12:15:00 PM	2114100.000	118.137	19.847	269.271
35057.750	38885.027	26.442	25.002	28.524
1.017	14.719			
12/24/2015 12:30:00 PM	2115000.000	118.121	19.848	269.235
35024.254	38847.168	26.416	24.975	28.552
1.017	14.724			
12/24/2015 12:45:00 PM	2115900.000	118.127	19.848	269.248
35059.762	38886.617	26.443	25.003	28.523
1.017	14.715			
12/24/2015 1:00:00 PM	2116800.000	118.111	19.849	269.210
35059.582	38884.980	26.442	25.002	28.523
1.017	14.713			
12/24/2015 1:15:00 PM	2117700.000	118.107	19.849	269.202
35069.430	38896.336	26.450	25.010	28.515
1.017	14.717			
12/24/2015 1:30:00 PM	2118600.000	118.107	19.848	269.202
35069.145	38896.516	26.450	25.010	28.515
1.017	14.710			
12/24/2015 1:45:00 PM	2119500.000	118.094	19.847	269.174
35040.922	38865.859	26.429	24.988	28.538
1.017	14.711			
12/24/2015 2:00:00 PM	2120400.000	118.087	19.848	269.157
35069.254	38896.422	26.450	25.010	28.515
1.017	14.710			
12/24/2015 2:15:00 PM	2121300.000	118.080	19.848	269.142
35049.859	38875.125	26.435	24.995	28.531
1.017	14.716			
12/24/2015 2:30:00 PM	2122200.000	118.076	19.849	269.132
35045.816	38870.223	26.432	24.991	28.534
1.017	14.721			
12/24/2015 2:45:00 PM	2123100.000	118.066	19.848	269.108
35053.270	38878.988	26.438	24.998	28.528
1.017	14.721			
12/24/2015 3:00:00 PM	2124000.000	118.050	19.849	269.073
35058.172	38883.996	26.441	25.001	28.524
1.017	14.726			
12/24/2015 3:15:00 PM	2124900.000	118.010	19.848	268.982
35072.258	38900.051	26.452	25.013	28.513
1.017	14.721			
12/24/2015 3:30:00 PM	2125800.000	118.006	19.846	268.972
35037.910	38863.313	26.427	24.986	28.541

1.017	14.725			
12/24/2015 3:45:00 PM	2126700.000	118.025	19.849	269.015
35057.371	38883.176	26.441	25.001	28.525
1.017	14.719			
12/24/2015 4:00:00 PM	2127600.000	117.967	19.848	268.882
35037.523	38861.301	26.426	24.985	28.541
1.017	14.731			
12/24/2015 4:15:00 PM	2128500.000	117.947	19.848	268.837
35049.055	38874.020	26.434	24.994	28.531
1.017	14.723			
12/24/2015 4:30:00 PM	2129400.000	117.976	19.851	268.904
35045.086	38867.754	26.430	24.990	28.535
1.017	14.719			
12/24/2015 4:45:00 PM	2130300.000	117.939	19.852	268.819
35079.555	38904.902	26.455	25.016	28.507
1.017	14.726			
12/24/2015 5:00:00 PM	2131200.000	117.928	19.852	268.795
35061.887	38885.098	26.442	25.002	28.521
1.017	14.728			
12/24/2015 5:15:00 PM	2132100.000	117.924	19.851	268.786
35048.660	38871.434	26.433	24.992	28.532
1.017	14.722			
12/24/2015 5:30:00 PM	2133000.000	117.943	19.851	268.828
35032.293	38853.563	26.420	24.980	28.545
1.017	14.725			
12/24/2015 5:45:00 PM	2133900.000	117.922	19.848	268.781
35033.309	38856.918	26.423	24.982	28.544
1.017	14.729			
12/24/2015 6:00:00 PM	2134800.000	117.917	19.850	268.768
35019.105	38839.441	26.411	24.969	28.556
1.017	14.728			
12/24/2015 6:15:00 PM	2135700.000	117.890	19.851	268.707
35027.371	38847.605	26.416	24.975	28.549
1.017	14.731			
12/24/2015 6:30:00 PM	2136600.000	117.883	19.853	268.692
35028.773	38848.223	26.417	24.976	28.548
1.017	14.740			
12/24/2015 6:45:00 PM	2137500.000	117.887	19.853	268.701
35032.551	38852.129	26.419	24.979	28.545
1.017	14.742			
12/24/2015 7:00:00 PM	2138400.000	117.891	19.854	268.710
35005.137	38821.148	26.398	24.957	28.567
1.017	14.741			
12/24/2015 7:15:00 PM	2139300.000	117.885	19.853	268.697
35050.891	38871.969	26.433	24.993	28.530
1.017	14.740			
12/24/2015 7:30:00 PM	2140200.000	117.878	19.854	268.680
35025.555	38843.078	26.413	24.972	28.551
1.017	14.748			
12/24/2015 7:45:00 PM	2141100.000	117.878	19.854	268.679
35038.492	38857.715	26.423	24.983	28.540
1.017	14.752			
12/24/2015 8:00:00 PM	2142000.000	117.868	19.855	268.657
35041.695	38860.836	26.425	24.985	28.537
1.017	14.757			
12/24/2015 8:15:00 PM	2142900.000	117.865	19.855	268.650
35017.566	38834.008	26.407	24.966	28.557
1.017	14.752			
12/24/2015 8:30:00 PM	2143800.000	117.896	19.856	268.722

35024.527	38840.645	26.412	24.970	28.551
1.017	14.755			
12/24/2015 8:45:00 PM	2144700.000	117.910	19.856	268.752
35051.184	38870.348	26.432	24.992	28.530
1.017	14.758			
12/24/2015 9:00:00 PM	2145600.000	117.927	19.855	268.791
35078.133	38900.746	26.453	25.013	28.508
1.017	14.754			
12/24/2015 9:15:00 PM	2146500.000	117.902	19.855	268.736
35054.598	38875.074	26.435	24.995	28.527
1.017	14.760			
12/24/2015 9:30:00 PM	2147400.000	117.919	19.855	268.775
35084.012	38907.047	26.457	25.018	28.503
1.017	14.761			
12/24/2015 9:45:00 PM	2148300.000	117.926	19.857	268.791
35055.828	38874.785	26.435	24.995	28.526
1.017	14.762			
12/24/2015 10:00:00 PM	2149200.000	117.915	19.856	268.765
35063.332	38884.043	26.441	25.001	28.520
1.017	14.764			
12/24/2015 10:15:00 PM	2150100.000	117.940	19.857	268.822
35028.887	38844.332	26.414	24.973	28.548
1.017	14.771			
12/24/2015 10:30:00 PM	2151000.000	117.945	19.858	268.834
35066.430	38885.605	26.442	25.003	28.517
1.017	14.768			
12/24/2015 10:45:00 PM	2151900.000	117.944	19.858	268.830
35066.656	38885.641	26.442	25.003	28.517
1.017	14.766			
12/24/2015 11:00:00 PM	2152800.000	117.929	19.858	268.797
35035.766	38851.531	26.419	24.978	28.542
1.017	14.772			
12/24/2015 11:15:00 PM	2153700.000	117.963	19.859	268.875
35067.375	38885.504	26.442	25.003	28.517
1.017	14.759			
12/24/2015 11:30:00 PM	2154600.000	117.968	19.860	268.885
35086.785	38906.676	26.457	25.018	28.501
1.017	14.770			
12/24/2015 11:45:00 PM	2155500.000	117.963	19.860	268.874
35068.207	38886.000	26.442	25.003	28.516
1.017	14.770			
12/25/2015 12:00:00 AM	2156400.000	117.965	19.858	268.878
35059.387	38877.367	26.437	24.997	28.523
1.017	14.774			
12/25/2015 12:15:00 AM	2157300.000	117.980	19.858	268.913
35063.547	38881.980	26.440	25.000	28.520
1.017	14.771			
12/25/2015 12:30:00 AM	2158200.000	117.970	19.860	268.891
35050.973	38866.523	26.429	24.989	28.530
1.017	14.773			
12/25/2015 12:45:00 AM	2159100.000	117.991	19.859	268.938
35042.727	38858.102	26.424	24.983	28.537
1.017	14.774			
12/25/2015 1:00:00 AM	2160000.000	117.996	19.860	268.950
35056.520	38872.535	26.433	24.993	28.525
1.017	14.769			
12/25/2015 1:15:00 AM	2160900.000	117.977	19.861	268.906
35054.352	38869.988	26.432	24.992	28.527
1.017	14.776			

12/25/2015 1:30:00 AM	2161800.000	117.987	19.860	268.928
35076.617	38894.820	26.448	25.009	28.509
1.017	14.777			
12/25/2015 1:45:00 AM	2162700.000	117.995	19.859	268.948
35050.723	38866.898	26.429	24.989	28.530
1.017	14.780			
12/25/2015 2:00:00 AM	2163600.000	117.992	19.860	268.939
35081.262	38900.336	26.452	25.013	28.505
1.017	14.781			
12/25/2015 2:15:00 AM	2164500.000	117.973	19.861	268.897
35070.277	38887.648	26.444	25.004	28.514
1.017	14.782			
12/25/2015 2:30:00 AM	2165400.000	117.992	19.860	268.940
35049.332	38864.637	26.428	24.988	28.531
1.017	14.785			
12/25/2015 2:45:00 AM	2166300.000	117.966	19.861	268.882
35062.707	38879.254	26.438	24.998	28.520
1.017	14.791			
12/25/2015 3:00:00 AM	2167200.000	117.971	19.862	268.892
35076.543	38893.520	26.448	25.008	28.509
1.017	14.792			
12/25/2015 3:15:00 AM	2168100.000	117.978	19.861	268.909
35050.793	38865.469	26.429	24.988	28.530
1.017	14.795			
12/25/2015 3:30:00 AM	2169000.000	117.979	19.862	268.911
35061.875	38877.324	26.437	24.997	28.521
1.017	14.794			
12/25/2015 3:45:00 AM	2169900.000	117.993	19.862	268.943
35061.504	38876.844	26.436	24.996	28.521
1.017	14.789			
12/25/2015 4:00:00 AM	2170800.000	117.986	19.861	268.927
35067.625	38883.996	26.441	25.002	28.516
1.017	14.789			
12/25/2015 4:15:00 AM	2171700.000	117.992	19.862	268.939
35071.523	38888.023	26.444	25.004	28.513
1.017	14.791			
12/25/2015 4:30:00 AM	2172600.000	117.976	19.862	268.905
35065.051	38880.625	26.439	24.999	28.518
1.017	14.792			
12/25/2015 4:45:00 AM	2173500.000	117.985	19.862	268.925
35017.117	38827.406	26.403	24.961	28.557
1.017	14.796			
12/25/2015 5:00:00 AM	2174400.000	117.968	19.862	268.886
35065.906	38881.574	26.439	25.000	28.518
1.017	14.804			
12/25/2015 5:15:00 AM	2175300.000	117.969	19.861	268.887
35077.203	38894.535	26.448	25.009	28.509
1.017	14.814			
12/25/2015 5:30:00 AM	2176200.000	117.977	19.863	268.905
35072.152	38888.074	26.444	25.004	28.513
1.017	14.809			
12/25/2015 5:45:00 AM	2177100.000	117.985	19.862	268.923
35065.613	38881.250	26.439	25.000	28.518
1.017	14.809			
12/25/2015 6:00:00 AM	2178000.000	117.978	19.863	268.908
35078.582	38894.480	26.448	25.009	28.507
1.017	14.810			
12/25/2015 6:15:00 AM	2178900.000	118.009	19.863	268.979
35089.063	38906.457	26.456	25.018	28.499

1.017	14.815				
12/25/2015 6:30:00 AM	2179800.000	117.990	19.864	268.936	
35058.516	38872.020	26.433	24.993	28.524	
1.017	14.814				
12/25/2015 6:45:00 AM	2180700.000	118.007	19.863	268.975	
35053.613	38867.016	26.430	24.989	28.528	
1.017	14.817				
12/25/2015 7:00:00 AM	2181600.000	118.012	19.862	268.986	
35074.949	38891.465	26.446	25.007	28.510	
1.017	14.822				
12/25/2015 7:15:00 AM	2182500.000	118.011	19.863	268.984	
35058.258	38872.020	26.433	24.993	28.524	
1.017	14.820				
12/25/2015 7:30:00 AM	2183400.000	118.021	19.862	269.006	
35080.699	38897.770	26.450	25.011	28.506	
1.017	14.821				
12/25/2015 7:45:00 AM	2184300.000	118.044	19.862	269.060	
35050.715	38864.590	26.428	24.988	28.530	
1.017	14.820				
12/25/2015 8:00:00 AM	2185200.000	118.028	19.864	269.022	
35049.840	38862.188	26.426	24.986	28.531	
1.017	14.828				
12/25/2015 8:15:00 AM	2186100.000	118.059	19.863	269.094	
35093.676	38911.504	26.460	25.021	28.495	
1.017	14.828				
12/25/2015 8:30:00 AM	2187000.000	118.053	19.864	269.079	
35076.457	38891.773	26.446	25.007	28.509	
1.017	14.827				
12/25/2015 8:45:00 AM	2187900.000	118.086	19.864	269.154	
35063.531	38877.000	26.436	24.997	28.520	
1.017	14.824				
12/25/2015 9:00:00 AM	2188800.000	118.063	19.865	269.102	
35061.375	38874.402	26.435	24.995	28.521	
1.017	14.837				
12/25/2015 9:15:00 AM	2189700.000	118.094	19.864	269.173	
35079.695	38895.504	26.449	25.010	28.507	
1.017	14.844				
12/25/2015 9:30:00 AM	2190600.000	118.089	19.863	269.162	
35056.730	38870.328	26.432	24.992	28.525	
1.017	14.843				
12/25/2015 9:45:00 AM	2191500.000	118.102	19.864	269.191	
35087.590	38904.043	26.455	25.016	28.500	
1.017	14.842				
12/25/2015 10:00:00 AM	2192400.000	118.102	19.864	269.191	
35055.664	38868.277	26.430	24.990	28.526	
1.017	14.842				
12/25/2015 10:15:00 AM	2193300.000	118.109	19.864	269.207	
35084.051	38900.332	26.452	25.013	28.503	
1.017	14.850				
12/25/2015 10:30:00 AM	2194200.000	118.122	19.865	269.235	
35070.004	38883.613	26.441	25.001	28.514	
1.017	14.846				
12/25/2015 10:45:00 AM	2195100.000	118.127	19.864	269.248	
35082.250	38897.832	26.451	25.011	28.504	
1.017	14.840				
12/25/2015 11:00:00 AM	2196000.000	118.123	19.867	269.239	
35053.395	38863.551	26.427	24.987	28.528	
1.017	14.847				
12/25/2015 11:15:00 AM	2196900.000	118.144	19.866	269.286	

35089.781	38904.961	26.455	25.017	28.498
1.017	14.839			
12/25/2015 11:30:00 AM	2197800.000	118.130	19.867	269.254
35058.551	38869.621	26.431	24.991	28.524
1.017	14.841			
12/25/2015 11:45:00 AM	2198700.000	118.128	19.867	269.251
35054.961	38865.355	26.428	24.988	28.527
1.017	14.841			
12/25/2015 12:00:00 PM	2199600.000	118.117	19.865	269.225
35070.000	38883.250	26.441	25.001	28.514
1.017	14.835			
12/25/2015 12:15:00 PM	2200500.000	118.144	19.867	269.286
35057.957	38868.609	26.431	24.991	28.524
1.017	14.826			
12/25/2015 12:30:00 PM	2201400.000	118.141	19.867	269.280
35078.586	38891.688	26.446	25.007	28.507
1.017	14.829			
12/25/2015 12:45:00 PM	2202300.000	118.124	19.868	269.241
35068.645	38879.664	26.438	24.999	28.516
1.017	14.831			
12/25/2015 1:00:00 PM	2203200.000	118.144	19.868	269.286
35034.781	38841.836	26.412	24.972	28.543
1.017	14.830			
12/25/2015 1:15:00 PM	2204100.000	118.129	19.868	269.253
35085.457	38898.090	26.451	25.012	28.502
1.017	14.829			
12/25/2015 1:30:00 PM	2205000.000	118.103	19.869	269.193
35066.012	38876.164	26.436	24.996	28.518
1.017	14.826			
12/25/2015 1:45:00 PM	2205900.000	118.117	19.868	269.225
35055.219	38864.496	26.428	24.988	28.526
1.017	14.825			
12/25/2015 2:00:00 PM	2206800.000	118.108	19.869	269.205
35068.191	38878.293	26.437	24.998	28.516
1.017	14.824			
12/25/2015 2:15:00 PM	2207700.000	118.098	19.870	269.181
35066.523	38876.016	26.436	24.996	28.517
1.017	14.831			
12/25/2015 2:30:00 PM	2208600.000	118.075	19.869	269.129
35042.516	38849.691	26.418	24.977	28.537
1.017	14.826			
12/25/2015 2:45:00 PM	2209500.000	118.025	19.870	269.015
35060.434	38869.051	26.431	24.991	28.522
1.017	14.825			
12/25/2015 3:00:00 PM	2210400.000	118.065	19.869	269.106
35078.270	38889.328	26.445	25.006	28.508
1.017	14.828			
12/25/2015 3:15:00 PM	2211300.000	118.045	19.870	269.062
35056.891	38865.047	26.428	24.988	28.525
1.017	14.822			
12/25/2015 3:30:00 PM	2212200.000	118.047	19.870	269.066
35054.688	38862.895	26.427	24.987	28.527
1.017	14.826			
12/25/2015 3:45:00 PM	2213100.000	118.032	19.871	269.031
35051.160	38857.980	26.423	24.983	28.530
1.017	14.828			
12/25/2015 4:00:00 PM	2214000.000	118.023	19.872	269.011
35080.809	38889.637	26.445	25.006	28.506
1.017	14.830			

12/25/2015 4:15:00 PM	2214900.000	118.002	19.873	268.963
35068.609	38875.527	26.435	24.996	28.516
1.017	14.827			
12/25/2015 4:30:00 PM	2215800.000	117.978	19.875	268.907
35041.340	38844.012	26.414	24.973	28.538
1.017	14.842			
12/25/2015 4:45:00 PM	2216700.000	117.934	19.875	268.807
35071.520	38877.469	26.437	24.997	28.513
1.017	14.841			
12/25/2015 5:00:00 PM	2217600.000	117.960	19.873	268.868
35057.938	38863.629	26.427	24.987	28.524
1.017	14.841			
12/25/2015 5:15:00 PM	2218500.000	117.936	19.875	268.812
35049.727	38852.656	26.420	24.980	28.531
1.017	14.847			
12/25/2015 5:30:00 PM	2219400.000	117.929	19.875	268.796
35042.914	38845.680	26.415	24.975	28.536
1.017	14.849			
12/25/2015 5:45:00 PM	2220300.000	117.937	19.874	268.816
35039.324	38841.984	26.413	24.972	28.539
1.017	14.851			
12/25/2015 6:00:00 PM	2221200.000	117.915	19.874	268.765
35008.875	38808.813	26.390	24.948	28.564
1.017	14.856			
12/25/2015 6:15:00 PM	2222100.000	117.915	19.874	268.765
35037.055	38839.469	26.411	24.970	28.541
1.017	14.850			
12/25/2015 6:30:00 PM	2223000.000	117.896	19.876	268.721
35049.504	38851.691	26.419	24.979	28.531
1.017	14.857			
12/25/2015 6:45:00 PM	2223900.000	117.889	19.877	268.704
35017.293	38815.273	26.394	24.953	28.557
1.017	14.861			
12/25/2015 7:00:00 PM	2224800.000	117.875	19.876	268.675
35008.660	38806.418	26.388	24.947	28.564
1.017	14.868			
12/25/2015 7:15:00 PM	2225700.000	117.871	19.877	268.663
35053.316	38855.563	26.422	24.982	28.528
1.017	14.869			
12/25/2015 7:30:00 PM	2226600.000	117.886	19.876	268.698
35021.965	38821.523	26.399	24.958	28.554
1.017	14.867			
12/25/2015 7:45:00 PM	2227500.000	117.865	19.876	268.652
35046.938	38849.207	26.417	24.977	28.533
1.017	14.878			
12/25/2015 8:00:00 PM	2228400.000	117.857	19.875	268.633
35069.434	38874.430	26.435	24.995	28.515
1.017	14.878			
12/25/2015 8:15:00 PM	2229300.000	117.842	19.878	268.599
35056.402	38858.199	26.424	24.984	28.525
1.017	14.879			
12/25/2015 8:30:00 PM	2230200.000	117.858	19.877	268.636
35039.172	38839.602	26.411	24.970	28.539
1.017	14.879			
12/25/2015 8:45:00 PM	2231100.000	117.879	19.878	268.682
35027.219	38825.566	26.401	24.960	28.549
1.017	14.879			
12/25/2015 9:00:00 PM	2232000.000	117.857	19.877	268.632
35049.727	38851.156	26.419	24.979	28.531

1.017	14.882			
12/25/2015 9:15:00 PM	2232900.000	117.877	19.879	268.677
35081.434	38885.074	26.442	25.003	28.505
1.017	14.879			
12/25/2015 9:30:00 PM	2233800.000	117.872	19.877	268.667
35049.012	38850.363	26.418	24.978	28.531
1.017	14.882			
12/25/2015 9:45:00 PM	2234700.000	117.865	19.878	268.651
35076.770	38880.492	26.439	25.000	28.509
1.017	14.887			
12/25/2015 10:00:00 PM	2235600.000	117.907	19.877	268.747
35055.828	38857.918	26.423	24.983	28.526
1.017	14.889			
12/25/2015 10:15:00 PM	2236500.000	117.885	19.877	268.697
35071.340	38875.469	26.435	24.996	28.513
1.017	14.891			
12/25/2015 10:30:00 PM	2237400.000	117.883	19.875	268.693
35081.672	38888.137	26.444	25.005	28.505
1.017	14.893			
12/25/2015 10:45:00 PM	2238300.000	117.906	19.873	268.743
35079.480	38887.797	26.444	25.005	28.507
1.017	14.900			
12/25/2015 11:00:00 PM	2239200.000	117.918	19.871	268.772
35063.059	38870.879	26.432	24.993	28.520
1.017	14.895			
12/25/2015 11:15:00 PM	2240100.000	117.910	19.871	268.753
35073.172	38882.023	26.440	25.000	28.512
1.017	14.900			
12/25/2015 11:30:00 PM	2241000.000	117.926	19.871	268.789
35073.211	38882.637	26.440	25.001	28.512
1.017	14.900			
12/25/2015 11:45:00 PM	2241900.000	117.929	19.870	268.796
35065.332	38873.977	26.434	24.995	28.518
1.017	14.900			
12/26/2015 12:00:00 AM	2242800.000	117.917	19.870	268.770
35067.355	38876.438	26.436	24.996	28.517
1.017	14.899			
12/26/2015 12:15:00 AM	2243700.000	117.957	19.870	268.860
35085.352	38896.820	26.450	25.011	28.502
1.017	14.896			
12/26/2015 12:30:00 AM	2244600.000	117.946	19.869	268.835
35048.348	38856.293	26.422	24.982	28.532
1.017	14.900			
12/26/2015 12:45:00 AM	2245500.000	117.953	19.869	268.852
35100.734	38914.371	26.462	25.023	28.489
1.017	14.898			
12/26/2015 1:00:00 AM	2246400.000	117.952	19.870	268.849
35082.074	38892.891	26.447	25.008	28.505
1.017	14.902			
12/26/2015 1:15:00 AM	2247300.000	117.954	19.868	268.854
35074.664	38886.336	26.443	25.003	28.511
1.017	14.898			
12/26/2015 1:30:00 AM	2248200.000	117.955	19.869	268.855
35098.824	38912.684	26.461	25.022	28.491
1.017	14.901			
12/26/2015 1:45:00 AM	2249100.000	117.949	19.868	268.843
35071.125	38882.129	26.440	25.000	28.513
1.017	14.896			
12/26/2015 2:00:00 AM	2250000.000	117.946	19.868	268.836

35098.195	38912.211	26.460	25.022	28.491
1.017	14.907			
12/26/2015 2:15:00 AM	2250900.000	117.962	19.869	268.871
35062.148	38871.953	26.433	24.993	28.521
1.017	14.903			
12/26/2015 2:30:00 AM	2251800.000	117.972	19.868	268.895
35069.309	38880.035	26.438	24.999	28.515
1.017	14.902			
12/26/2015 2:45:00 AM	2252700.000	117.964	19.869	268.877
35060.613	38870.180	26.432	24.992	28.522
1.017	14.902			
12/26/2015 3:00:00 AM	2253600.000	117.952	19.869	268.850
35104.285	38918.309	26.464	25.026	28.487
1.017	14.902			
12/26/2015 3:15:00 AM	2254500.000	117.974	19.869	268.900
35067.074	38877.129	26.436	24.997	28.517
1.017	14.903			
12/26/2015 3:30:00 AM	2255400.000	117.961	19.869	268.870
35065.051	38875.168	26.435	24.995	28.518
1.017	14.903			
12/26/2015 3:45:00 AM	2256300.000	117.961	19.870	268.869
35048.801	38856.297	26.422	24.982	28.532
1.017	14.903			
12/26/2015 4:00:00 AM	2257200.000	117.965	19.870	268.879
35049.684	38856.699	26.423	24.982	28.531
1.017	14.902			
12/26/2015 4:15:00 AM	2258100.000	117.974	19.871	268.899
35097.832	38909.582	26.459	25.020	28.492
1.017	14.901			
12/26/2015 4:30:00 AM	2259000.000	117.955	19.870	268.857
35054.781	38862.352	26.426	24.986	28.527
1.017	14.912			
12/26/2015 4:45:00 AM	2259900.000	117.961	19.870	268.870
35096.691	38908.813	26.458	25.019	28.493
1.017	14.906			
12/26/2015 5:00:00 AM	2260800.000	117.987	19.871	268.928
35076.863	38886.113	26.443	25.003	28.509
1.017	14.902			
12/26/2015 5:15:00 AM	2261700.000	117.966	19.872	268.881
35076.758	38885.496	26.442	25.003	28.509
1.017	14.907			
12/26/2015 5:30:00 AM	2262600.000	117.958	19.872	268.863
35052.195	38858.055	26.423	24.983	28.529
1.017	14.909			
12/26/2015 5:45:00 AM	2263500.000	117.954	19.873	268.854
35071.301	38878.582	26.437	24.998	28.513
1.017	14.913			
12/26/2015 6:00:00 AM	2264400.000	117.958	19.873	268.863
35089.234	38898.609	26.451	25.012	28.499
1.017	14.907			
12/26/2015 6:15:00 AM	2265300.000	117.957	19.873	268.859
35053.957	38859.215	26.424	24.984	28.527
1.017	14.911			
12/26/2015 6:30:00 AM	2266200.000	117.982	19.874	268.918
35075.750	38882.789	26.440	25.001	28.510
1.017	14.908			
12/26/2015 6:45:00 AM	2267100.000	117.968	19.874	268.884
35064.965	38870.270	26.432	24.992	28.518
1.017	14.911			

12/26/2015 7:00:00 AM	2268000.000	117.969	19.874	268.887
35073.336	38879.906	26.438	24.999	28.512
1.017	14.918			
12/26/2015 7:15:00 AM	2268900.000	117.941	19.875	268.825
35090.852	38898.395	26.451	25.012	28.497
1.017	14.920			
12/26/2015 7:30:00 AM	2269800.000	118.001	19.875	268.960
35083.246	38889.742	26.445	25.006	28.504
1.017	14.919			
12/26/2015 7:45:00 AM	2270700.000	117.986	19.876	268.926
35067.383	38872.012	26.433	24.993	28.517
1.017	14.923			
12/26/2015 8:00:00 AM	2271600.000	117.998	19.876	268.955
35078.184	38883.773	26.441	25.002	28.508
1.017	14.922			
12/26/2015 8:15:00 AM	2272500.000	118.006	19.877	268.972
35081.047	38886.301	26.443	25.004	28.505
1.017	14.927			
12/26/2015 8:30:00 AM	2273400.000	118.016	19.877	268.995
35050.688	38852.145	26.419	24.979	28.530
1.017	14.931			
12/26/2015 8:45:00 AM	2274300.000	117.985	19.877	268.924
35067.199	38870.523	26.432	24.992	28.517
1.017	14.932			
12/26/2015 9:00:00 AM	2275200.000	118.042	19.879	269.054
35070.883	38873.449	26.434	24.995	28.514
1.017	14.935			
12/26/2015 9:15:00 AM	2276100.000	118.032	19.877	269.031
35065.055	38868.145	26.430	24.991	28.518
1.017	14.943			
12/26/2015 9:30:00 AM	2277000.000	118.035	19.877	269.039
35076.672	38881.023	26.439	25.000	28.509
1.017	14.939			
12/26/2015 9:45:00 AM	2277900.000	118.041	19.878	269.052
35101.723	38908.152	26.458	25.019	28.489
1.017	14.937			
12/26/2015 10:00:00 AM	2278800.000	118.012	19.878	268.986
35075.695	38878.938	26.438	24.998	28.510
1.017	14.941			
12/26/2015 10:15:00 AM	2279700.000	118.069	19.878	269.115
35081.367	38885.430	26.442	25.003	28.505
1.017	14.943			
12/26/2015 10:30:00 AM	2280600.000	118.071	19.878	269.120
35066.484	38869.008	26.431	24.991	28.517
1.017	14.947			
12/26/2015 10:45:00 AM	2281500.000	118.075	19.877	269.130
35086.387	38891.719	26.446	25.008	28.501
1.017	14.944			
12/26/2015 11:00:00 AM	2282400.000	118.079	19.878	269.139
35052.121	38853.527	26.420	24.980	28.529
1.017	14.943			
12/26/2015 11:15:00 AM	2283300.000	118.091	19.878	269.166
35095.797	38901.141	26.453	25.014	28.493
1.017	14.943			
12/26/2015 11:30:00 AM	2284200.000	118.098	19.879	269.182
35078.320	38881.344	26.439	25.000	28.508
1.017	14.933			
12/26/2015 11:45:00 AM	2285100.000	118.112	19.879	269.214
35063.113	38864.555	26.428	24.988	28.520

1.017	14.932			
12/26/2015 12:00:00 PM	2286000.000	118.109	19.878	269.208
35069.859	38872.391	26.433	24.994	28.515
1.017	14.931			
12/26/2015 12:15:00 PM	2286900.000	118.125	19.878	269.244
35061.563	38863.340	26.427	24.987	28.521
1.017	14.923			
12/26/2015 12:30:00 PM	2287800.000	118.120	19.880	269.231
35073.438	38875.492	26.435	24.996	28.512
1.017	14.920			
12/26/2015 12:45:00 PM	2288700.000	118.109	19.878	269.207
35054.902	38856.027	26.422	24.982	28.527
1.017	14.921			
12/26/2015 1:00:00 PM	2289600.000	118.113	19.879	269.216
35058.434	38859.652	26.425	24.985	28.524
1.017	14.917			
12/26/2015 1:15:00 PM	2290500.000	118.098	19.879	269.181
35041.555	38840.371	26.411	24.971	28.538
1.017	14.918			
12/26/2015 1:30:00 PM	2291400.000	118.121	19.879	269.233
35053.605	38854.020	26.421	24.981	28.528
1.017	14.906			
12/26/2015 1:45:00 PM	2292300.000	118.101	19.880	269.189
35065.020	38866.090	26.429	24.989	28.518
1.017	14.910			
12/26/2015 2:00:00 PM	2293200.000	118.124	19.879	269.240
35058.180	38859.164	26.424	24.984	28.524
1.017	14.903			
12/26/2015 2:15:00 PM	2294100.000	118.093	19.879	269.170
35075.547	38878.051	26.437	24.998	28.510
1.017	14.907			
12/26/2015 2:30:00 PM	2295000.000	118.088	19.880	269.159
35098.848	38903.586	26.454	25.016	28.491
1.017	14.912			
12/26/2015 2:45:00 PM	2295900.000	118.083	19.879	269.148
35074.930	38877.434	26.437	24.997	28.510
1.017	14.901			
12/26/2015 3:00:00 PM	2296800.000	118.069	19.880	269.115
35056.031	38855.840	26.422	24.982	28.526
1.017	14.901			
12/26/2015 3:15:00 PM	2297700.000	118.057	19.881	269.089
35076.762	38877.891	26.437	24.998	28.509
1.017	14.901			
12/26/2015 3:30:00 PM	2298600.000	118.037	19.880	269.043
35063.227	38863.816	26.427	24.988	28.520
1.017	14.905			
12/26/2015 3:45:00 PM	2299500.000	118.038	19.880	269.045
35080.555	38882.742	26.440	25.001	28.506
1.017	14.907			
12/26/2015 4:00:00 PM	2300400.000	118.021	19.882	269.006
35043.531	38840.633	26.412	24.971	28.536
1.017	14.899			
12/26/2015 4:15:00 PM	2301300.000	118.012	19.881	268.987
35043.797	38841.496	26.412	24.972	28.536
1.017	14.905			
12/26/2015 4:30:00 PM	2302200.000	117.996	19.881	268.950
35055.215	38853.938	26.421	24.981	28.526
1.017	14.905			
12/26/2015 4:45:00 PM	2303100.000	117.992	19.882	268.941

35073.219	38873.031	26.434	24.994	28.512
1.017	14.906			
12/26/2015 5:00:00 PM	2304000.000	117.981	19.884	268.914
35050.063	38846.000	26.415	24.975	28.531
1.017	14.905			
12/26/2015 5:15:00 PM	2304900.000	117.975	19.885	268.901
35078.816	38876.938	26.436	24.997	28.507
1.017	14.902			
12/26/2015 5:30:00 PM	2305800.000	117.971	19.884	268.892
35074.797	38872.918	26.434	24.994	28.510
1.017	14.906			
12/26/2015 5:45:00 PM	2306700.000	117.945	19.884	268.834
35058.719	38855.313	26.422	24.982	28.524
1.017	14.903			
12/26/2015 6:00:00 PM	2307600.000	117.921	19.883	268.779
35040.902	38836.430	26.409	24.968	28.538
1.017	14.904			
12/26/2015 6:15:00 PM	2308500.000	117.910	19.883	268.753
35074.727	38873.988	26.434	24.995	28.511
1.017	14.900			
12/26/2015 6:30:00 PM	2309400.000	117.904	19.882	268.739
35059.594	38857.789	26.423	24.984	28.523
1.017	14.905			
12/26/2015 6:45:00 PM	2310300.000	117.894	19.883	268.716
35044.344	38840.527	26.412	24.971	28.535
1.017	14.908			
12/26/2015 7:00:00 PM	2311200.000	117.882	19.882	268.689
35041.813	38838.500	26.410	24.970	28.537
1.017	14.904			
12/26/2015 7:15:00 PM	2312100.000	117.893	19.883	268.715
35044.469	38840.305	26.411	24.971	28.535
1.017	14.904			
12/26/2015 7:30:00 PM	2313000.000	117.867	19.884	268.656
35055.004	38851.551	26.419	24.979	28.527
1.017	14.900			
12/26/2015 7:45:00 PM	2313900.000	117.861	19.883	268.641
35057.629	38855.176	26.422	24.982	28.524
1.017	14.903			
12/26/2015 8:00:00 PM	2314800.000	117.863	19.883	268.646
35031.238	38825.926	26.402	24.961	28.546
1.017	14.901			
12/26/2015 8:15:00 PM	2315700.000	117.854	19.885	268.625
35048.855	38843.941	26.414	24.974	28.532
1.017	14.907			
12/26/2015 8:30:00 PM	2316600.000	117.865	19.885	268.651
35070.098	38867.273	26.430	24.990	28.514
1.017	14.897			
12/26/2015 8:45:00 PM	2317500.000	117.853	19.886	268.623
35027.113	38818.918	26.397	24.956	28.549
1.017	14.900			
12/26/2015 9:00:00 PM	2318400.000	117.851	19.884	268.620
35080.766	38879.531	26.438	24.999	28.506
1.017	14.899			
12/26/2015 9:15:00 PM	2319300.000	117.841	19.885	268.596
35066.844	38863.383	26.427	24.988	28.517
1.017	14.904			
12/26/2015 9:30:00 PM	2320200.000	117.860	19.885	268.640
35036.512	38829.836	26.404	24.964	28.542
1.017	14.901			

12/26/2015 9:45:00 PM	2321100.000	117.872	19.887	268.667
35079.258	38876.211	26.436	24.997	28.507
1.017	14.898			
12/26/2015 10:00:00 PM	2322000.000	117.873	19.885	268.668
35073.820	38871.043	26.432	24.993	28.511
1.017	14.900			
12/26/2015 10:15:00 PM	2322900.000	117.860	19.886	268.639
35061.531	38856.633	26.423	24.983	28.521
1.017	14.895			
12/26/2015 10:30:00 PM	2323800.000	117.861	19.887	268.642
35082.227	38879.426	26.438	24.999	28.504
1.017	14.899			
12/26/2015 10:45:00 PM	2324700.000	117.888	19.888	268.703
35065.313	38859.750	26.425	24.985	28.518
1.017	14.890			
12/26/2015 11:00:00 PM	2325600.000	117.889	19.886	268.706
35062.301	38857.980	26.423	24.984	28.521
1.017	14.890			
12/26/2015 11:15:00 PM	2326500.000	117.891	19.887	268.709
35070.371	38865.711	26.429	24.989	28.514
1.017	14.892			
12/26/2015 11:30:00 PM	2327400.000	117.893	19.887	268.714
35079.355	38875.734	26.436	24.996	28.507
1.017	14.890			
12/26/2015 11:45:00 PM	2328300.000	117.895	19.889	268.719
35092.461	38888.613	26.444	25.006	28.496
1.017	14.888			
12/27/2015 12:00:00 AM	2329200.000	117.915	19.889	268.765
35060.199	38852.930	26.420	24.980	28.522
1.017	14.887			
12/27/2015 12:15:00 AM	2330100.000	117.908	19.889	268.750
35090.836	38887.316	26.443	25.005	28.497
1.017	14.889			
12/27/2015 12:30:00 AM	2331000.000	117.929	19.890	268.797
35092.254	38887.379	26.443	25.005	28.496
1.017	14.884			
12/27/2015 12:45:00 AM	2331900.000	117.918	19.890	268.771
35085.070	38879.988	26.438	25.000	28.502
1.017	14.888			
12/27/2015 1:00:00 AM	2332800.000	117.943	19.890	268.828
35087.145	38881.930	26.440	25.001	28.500
1.017	14.883			
12/27/2015 1:15:00 AM	2333700.000	117.936	19.890	268.813
35085.109	38879.535	26.438	24.999	28.502
1.017	14.881			
12/27/2015 1:30:00 AM	2334600.000	117.946	19.890	268.836
35064.766	38857.063	26.423	24.983	28.519
1.017	14.879			
12/27/2015 1:45:00 AM	2335500.000	117.955	19.891	268.856
35058.660	38849.574	26.418	24.978	28.524
1.017	14.879			
12/27/2015 2:00:00 AM	2336400.000	117.959	19.891	268.865
35088.348	38882.543	26.440	25.001	28.499
1.017	14.875			
12/27/2015 2:15:00 AM	2337300.000	117.970	19.892	268.891
35091.766	38885.766	26.442	25.004	28.497
1.017	14.869			
12/27/2015 2:30:00 AM	2338200.000	117.949	19.892	268.843
35064.449	38855.203	26.422	24.982	28.519

1.017	14.874			
12/27/2015 2:45:00 AM	2339100.000	117.948	19.893	268.840
35054.434	38842.965	26.413	24.973	28.527
1.017	14.876			
12/27/2015 3:00:00 AM	2340000.000	117.970	19.892	268.890
35073.836	38865.965	26.429	24.990	28.511
1.017	14.872			
12/27/2015 3:15:00 AM	2340900.000	117.957	19.895	268.859
35076.121	38865.918	26.429	24.990	28.509
1.017	14.872			
12/27/2015 3:30:00 AM	2341800.000	117.963	19.894	268.875
35064.758	38854.254	26.421	24.981	28.519
1.017	14.872			
12/27/2015 3:45:00 AM	2342700.000	118.010	19.895	268.980
35107.070	38899.777	26.452	25.014	28.484
1.017	14.865			
12/27/2015 4:00:00 AM	2343600.000	117.987	19.895	268.929
35070.375	38858.973	26.424	24.985	28.514
1.017	14.865			
12/27/2015 4:15:00 AM	2344500.000	117.992	19.896	268.940
35056.469	38843.352	26.413	24.974	28.525
1.017	14.861			
12/27/2015 4:30:00 AM	2345400.000	117.978	19.899	268.909
35064.961	38850.109	26.418	24.979	28.518
1.017	14.864			
12/27/2015 4:45:00 AM	2346300.000	117.960	19.898	268.867
35054.418	38839.574	26.411	24.971	28.527
1.017	14.874			
12/27/2015 5:00:00 AM	2347200.000	117.973	19.897	268.897
35084.594	38873.867	26.434	24.995	28.503
1.017	14.861			
12/27/2015 5:15:00 AM	2348100.000	117.972	19.898	268.894
35066.410	38852.285	26.420	24.980	28.517
1.017	14.862			
12/27/2015 5:30:00 AM	2349000.000	117.965	19.898	268.879
35079.633	38866.797	26.429	24.990	28.507
1.017	14.864			
12/27/2015 5:45:00 AM	2349900.000	117.973	19.898	268.896
35081.668	38869.266	26.431	24.992	28.505
1.017	14.864			
12/27/2015 6:00:00 AM	2350800.000	117.972	19.899	268.895
35090.012	38878.145	26.437	24.999	28.498
1.017	14.858			
12/27/2015 6:15:00 AM	2351700.000	117.965	19.899	268.878
35068.605	38853.785	26.421	24.981	28.516
1.017	14.860			
12/27/2015 6:30:00 AM	2352600.000	117.989	19.901	268.933
35080.762	38866.176	26.429	24.990	28.506
1.017	14.855			
12/27/2015 6:45:00 AM	2353500.000	117.985	19.900	268.925
35083.418	38869.832	26.431	24.993	28.503
1.017	14.852			
12/27/2015 7:00:00 AM	2354400.000	117.979	19.902	268.911
35063.941	38846.258	26.415	24.976	28.519
1.017	14.863			
12/27/2015 7:15:00 AM	2355300.000	117.996	19.901	268.949
35069.371	38853.055	26.420	24.981	28.515
1.017	14.858			
12/27/2015 7:30:00 AM	2356200.000	118.007	19.903	268.974

35069.461	38852.008	26.419	24.980	28.515
1.017	14.860			
12/27/2015 7:45:00 AM	2357100.000	117.999	19.903	268.957
35080.777	38864.262	26.428	24.989	28.506
1.017	14.861			
12/27/2015 8:00:00 AM	2358000.000	117.985	19.904	268.925
35073.184	38855.273	26.422	24.982	28.512
1.017	14.866			
12/27/2015 8:15:00 AM	2358900.000	117.994	19.904	268.945
35086.797	38869.926	26.432	24.993	28.501
1.017	14.859			
12/27/2015 8:30:00 AM	2359800.000	118.016	19.904	268.995
35079.520	38862.223	26.426	24.987	28.507
1.017	14.857			
12/27/2015 8:45:00 AM	2360700.000	118.007	19.904	268.975
35096.156	38880.500	26.439	25.000	28.493
1.017	14.855			
12/27/2015 9:00:00 AM	2361600.000	118.024	19.905	269.013
35102.633	38887.043	26.443	25.005	28.488
1.017	14.861			
12/27/2015 9:15:00 AM	2362500.000	118.034	19.905	269.035
35095.090	38878.391	26.437	24.999	28.494
1.017	14.865			
12/27/2015 9:30:00 AM	2363400.000	118.023	19.905	269.012
35080.344	38862.352	26.426	24.988	28.506
1.017	14.855			
12/27/2015 9:45:00 AM	2364300.000	118.037	19.904	269.043
35098.266	38882.770	26.440	25.002	28.491
1.017	14.858			
12/27/2015 10:00:00 AM	2365200.000	118.056	19.906	269.087
35078.926	38859.625	26.425	24.986	28.507
1.017	14.854			
12/27/2015 10:15:00 AM	2366100.000	118.039	19.907	269.048
35055.172	38833.023	26.406	24.967	28.526
1.017	14.862			
12/27/2015 10:30:00 AM	2367000.000	118.064	19.908	269.104
35068.430	38846.633	26.416	24.976	28.516
1.017	14.856			
12/27/2015 10:45:00 AM	2367900.000	118.089	19.907	269.162
35084.926	38865.336	26.428	24.990	28.502
1.017	14.849			
12/27/2015 11:00:00 AM	2368800.000	118.100	19.907	269.187
35096.656	38878.402	26.437	24.999	28.493
1.017	14.842			
12/27/2015 11:15:00 AM	2369700.000	118.107	19.908	269.203
35079.348	38858.520	26.424	24.985	28.507
1.017	14.835			
12/27/2015 11:30:00 AM	2370600.000	118.096	19.907	269.178
35089.590	38870.430	26.432	24.993	28.498
1.017	14.832			
12/27/2015 11:45:00 AM	2371500.000	118.108	19.908	269.204
35072.590	38851.102	26.419	24.980	28.512
1.017	14.834			
12/27/2015 12:00:00 PM	2372400.000	118.132	19.907	269.260
35098.934	38880.781	26.439	25.001	28.491
1.017	14.821			
12/27/2015 12:15:00 PM	2373300.000	118.117	19.909	269.226
35091.922	38872.082	26.433	24.995	28.497
1.017	14.827			

12/27/2015 12:30:00 PM	2374200.000	118.143	19.908	269.285
35077.820	38856.965	26.423	24.984	28.508
1.017	14.825			
12/27/2015 12:45:00 PM	2375100.000	118.128	19.910	269.249
35079.137	38857.137	26.423	24.984	28.507
1.017	14.828			
12/27/2015 1:00:00 PM	2376000.000	118.134	19.909	269.264
35084.926	38863.688	26.427	24.989	28.502
1.017	14.821			
12/27/2015 1:15:00 PM	2376900.000	118.123	19.910	269.239
35105.816	38886.688	26.443	25.005	28.485
1.017	14.824			
12/27/2015 1:30:00 PM	2377800.000	118.131	19.911	269.256
35076.855	38853.684	26.421	24.982	28.509
1.017	14.821			
12/27/2015 1:45:00 PM	2378700.000	118.097	19.911	269.180
35085.387	38862.477	26.426	24.988	28.502
1.017	14.825			
12/27/2015 2:00:00 PM	2379600.000	118.122	19.913	269.237
35090.133	38866.656	26.429	24.991	28.498
1.017	14.822			
12/27/2015 2:15:00 PM	2380500.000	118.119	19.912	269.230
35088.238	38865.348	26.428	24.990	28.500
1.017	14.828			
12/27/2015 2:30:00 PM	2381400.000	118.117	19.912	269.226
35060.934	38835.180	26.408	24.968	28.522
1.017	14.827			
12/27/2015 2:45:00 PM	2382300.000	118.132	19.913	269.258
35080.590	38856.238	26.422	24.983	28.506
1.017	14.824			
12/27/2015 3:00:00 PM	2383200.000	118.108	19.912	269.204
35093.297	38870.598	26.432	24.994	28.495
1.017	14.827			
12/27/2015 3:15:00 PM	2384100.000	118.113	19.912	269.216
35078.633	38854.422	26.421	24.982	28.507
1.017	14.825			
12/27/2015 3:30:00 PM	2385000.000	118.082	19.914	269.146
35077.465	38851.836	26.419	24.980	28.508
1.017	14.829			
12/27/2015 3:45:00 PM	2385900.000	118.092	19.913	269.167
35088.102	38864.199	26.428	24.989	28.500
1.017	14.826			
12/27/2015 4:00:00 PM	2386800.000	118.086	19.915	269.154
35090.105	38864.906	26.428	24.990	28.498
1.017	14.824			
12/27/2015 4:15:00 PM	2387700.000	118.085	19.915	269.152
35077.668	38851.352	26.419	24.980	28.508
1.017	14.819			
12/27/2015 4:30:00 PM	2388600.000	118.071	19.916	269.120
35070.844	38843.004	26.413	24.974	28.514
1.017	14.811			
12/27/2015 4:45:00 PM	2389500.000	118.056	19.915	269.085
35086.258	38860.359	26.425	24.986	28.501
1.017	14.812			
12/27/2015 5:00:00 PM	2390400.000	118.004	19.915	268.967
35082.352	38856.391	26.422	24.984	28.504
1.017	14.801			
12/27/2015 5:15:00 PM	2391300.000	118.040	19.917	269.050
35063.207	38833.535	26.407	24.967	28.520

1.017	14.797			
12/27/2015 5:30:00 PM	2392200.000	118.027	19.916	269.019
35078.262	38850.719	26.418	24.980	28.508
1.017	14.779			
12/27/2015 5:45:00 PM	2393100.000	117.998	19.914	268.955
35063.785	38836.266	26.409	24.969	28.519
1.017	14.790			
12/27/2015 6:00:00 PM	2394000.000	118.021	19.915	269.006
35090.234	38865.340	26.428	24.990	28.498
1.017	14.788			
12/27/2015 6:15:00 PM	2394900.000	117.984	19.914	268.922
35078.480	38852.602	26.420	24.981	28.508
1.017	14.793			
12/27/2015 6:30:00 PM	2395800.000	117.963	19.918	268.874
35087.918	38860.121	26.425	24.986	28.500
1.017	14.794			
12/27/2015 6:45:00 PM	2396700.000	117.955	19.919	268.857
35071.773	38841.594	26.412	24.973	28.513
1.017	14.792			
12/27/2015 7:00:00 PM	2397600.000	117.957	19.918	268.862
35052.934	38821.309	26.398	24.959	28.528
1.017	14.797			
12/27/2015 7:15:00 PM	2398500.000	117.963	19.919	268.873
35072.082	38841.859	26.412	24.973	28.513
1.017	14.792			
12/27/2015 7:30:00 PM	2399400.000	117.938	19.918	268.817
35062.367	38831.324	26.405	24.966	28.521
1.017	14.793			
12/27/2015 7:45:00 PM	2400300.000	117.947	19.917	268.838
35058.016	38827.293	26.403	24.963	28.524
1.017	14.797			
12/27/2015 8:00:00 PM	2401200.000	117.950	19.916	268.844
35087.211	38860.484	26.425	24.987	28.500
1.017	14.795			
12/27/2015 8:15:00 PM	2402100.000	117.920	19.917	268.776
35063.820	38834.441	26.407	24.968	28.519
1.017	14.798			
12/27/2015 8:30:00 PM	2403000.000	117.920	19.917	268.776
35034.496	38801.383	26.385	24.945	28.543
1.017	14.802			
12/27/2015 8:45:00 PM	2403900.000	117.917	19.918	268.769
35091.707	38864.461	26.428	24.989	28.497
1.017	14.802			
12/27/2015 9:00:00 PM	2404800.000	117.912	19.917	268.758
35049.883	38818.930	26.397	24.957	28.531
1.017	14.799			
12/27/2015 9:15:00 PM	2405700.000	117.919	19.917	268.775
35054.391	38823.703	26.400	24.960	28.527
1.017	14.799			
12/27/2015 9:30:00 PM	2406600.000	117.917	19.917	268.770
35046.730	38815.289	26.394	24.954	28.533
1.017	14.804			
12/27/2015 9:45:00 PM	2407500.000	117.912	19.916	268.757
35083.145	38856.125	26.422	24.983	28.504
1.017	14.801			
12/27/2015 10:00:00 PM	2408400.000	117.917	19.917	268.769
35074.680	38845.750	26.415	24.976	28.511
1.017	14.801			
12/27/2015 10:15:00 PM	2409300.000	117.911	19.917	268.755

35050.945	38819.816	26.397	24.958	28.530
1.017	14.801			
12/27/2015 10:30:00 PM	2410200.000	117.942	19.918	268.827
35068.535	38838.367	26.410	24.971	28.516
1.017	14.791			
12/27/2015 10:45:00 PM	2411100.000	117.950	19.917	268.845
35062.145	38831.867	26.406	24.966	28.521
1.017	14.794			
12/27/2015 11:00:00 PM	2412000.000	117.909	19.918	268.750
35077.598	38848.551	26.417	24.978	28.508
1.017	14.793			
12/27/2015 11:15:00 PM	2412900.000	117.961	19.918	268.869
35076.664	38847.367	26.416	24.977	28.509
1.017	14.784			
12/27/2015 11:30:00 PM	2413800.000	117.940	19.919	268.822
35103.598	38876.695	26.436	24.998	28.487
1.017	14.794			
12/27/2015 11:45:00 PM	2414700.000	117.963	19.918	268.874
35086.398	38858.297	26.424	24.985	28.501
1.017	14.790			
12/28/2015 12:00:00 AM	2415600.000	117.964	19.917	268.877
35046.629	38815.105	26.394	24.954	28.533
1.017	14.784			
12/28/2015 12:15:00 AM	2416500.000	117.972	19.918	268.894
35057.082	38826.039	26.402	24.962	28.525
1.017	14.781			
12/28/2015 12:30:00 AM	2417400.000	117.979	19.918	268.912
35062.172	38831.320	26.405	24.966	28.521
1.017	14.778			
12/28/2015 12:45:00 AM	2418300.000	117.999	19.918	268.955
35052.012	38819.988	26.398	24.958	28.529
1.017	14.774			
12/28/2015 1:00:00 AM	2419200.000	117.983	19.918	268.919
35078.723	38849.797	26.418	24.979	28.507
1.017	14.773			
12/28/2015 1:15:00 AM	2420100.000	118.007	19.917	268.974
35052.480	38821.164	26.398	24.959	28.529
1.017	14.770			
12/28/2015 1:30:00 AM	2421000.000	118.009	19.919	268.979
35075.418	38845.629	26.415	24.976	28.510
1.017	14.764			
12/28/2015 1:45:00 AM	2421900.000	118.020	19.919	269.003
35105.371	38878.801	26.438	25.000	28.486
1.017	14.757			
12/28/2015 2:00:00 AM	2422800.000	118.033	19.918	269.034
35078.566	38849.695	26.418	24.979	28.507
1.017	14.757			
12/28/2015 2:15:00 AM	2423700.000	118.031	19.918	269.030
35069.270	38838.965	26.410	24.971	28.515
1.017	14.757			
12/28/2015 2:30:00 AM	2424600.000	118.040	19.919	269.049
35080.266	38850.926	26.419	24.980	28.506
1.017	14.750			
12/28/2015 2:45:00 AM	2425500.000	118.040	19.920	269.048
35085.691	38855.434	26.422	24.983	28.502
1.017	14.751			
12/28/2015 3:00:00 AM	2426400.000	118.043	19.919	269.057
35086.871	38857.594	26.423	24.985	28.501
1.017	14.751			

12/28/2015 3:15:00 AM	2427300.000	118.068	19.920	269.112
35083.691	38853.578	26.420	24.982	28.503
1.017	14.750			
12/28/2015 3:30:00 AM	2428200.000	118.065	19.920	269.105
35082.352	38852.020	26.419	24.981	28.504
1.017	14.748			
12/28/2015 3:45:00 AM	2429100.000	118.064	19.921	269.104
35098.043	38868.895	26.431	24.993	28.492
1.017	14.755			
12/28/2015 4:00:00 AM	2430000.000	118.057	19.921	269.088
35061.676	38828.406	26.403	24.964	28.521
1.017	14.756			
12/28/2015 4:15:00 AM	2430900.000	118.066	19.922	269.108
35089.016	38858.105	26.424	24.985	28.499
1.017	14.751			
12/28/2015 4:30:00 AM	2431800.000	118.060	19.924	269.095
35101.629	38870.137	26.432	24.994	28.489
1.017	14.754			
12/28/2015 4:45:00 AM	2432700.000	118.067	19.921	269.111
35055.137	38820.746	26.398	24.958	28.526
1.017	14.746			
12/28/2015 5:00:00 AM	2433600.000	118.076	19.922	269.131
35065.391	38831.945	26.406	24.966	28.518
1.017	14.741			
12/28/2015 5:15:00 AM	2434500.000	118.069	19.921	269.115
35103.238	38874.082	26.434	24.996	28.487
1.017	14.740			
12/28/2015 5:30:00 AM	2435400.000	118.062	19.920	269.099
35075.738	38844.488	26.414	24.975	28.510
1.017	14.742			
12/28/2015 5:45:00 AM	2436300.000	118.075	19.923	269.130
35101.195	38870.664	26.432	24.994	28.489
1.017	14.742			
12/28/2015 6:00:00 AM	2437200.000	118.071	19.922	269.120
35085.703	38854.082	26.421	24.982	28.502
1.017	14.742			
12/28/2015 6:15:00 AM	2438100.000	118.087	19.923	269.156
35070.090	38835.863	26.408	24.969	28.514
1.017	14.744			
12/28/2015 6:30:00 AM	2439000.000	118.058	19.923	269.092
35075.590	38842.168	26.413	24.974	28.510
1.017	14.751			
12/28/2015 6:45:00 AM	2439900.000	118.067	19.923	269.110
35063.512	38828.934	26.404	24.964	28.520
1.017	14.752			
12/28/2015 7:00:00 AM	2440800.000	118.075	19.925	269.129
35065.883	38829.695	26.404	24.965	28.518
1.017	14.749			
12/28/2015 7:15:00 AM	2441700.000	118.076	19.924	269.131
35100.328	38868.629	26.431	24.993	28.490
1.017	14.750			
12/28/2015 7:30:00 AM	2442600.000	118.068	19.923	269.113
35081.680	38848.766	26.417	24.978	28.505
1.017	14.756			
12/28/2015 7:45:00 AM	2443500.000	118.079	19.925	269.139
35087.855	38854.094	26.421	24.982	28.500
1.017	14.756			
12/28/2015 8:00:00 AM	2444400.000	118.082	19.923	269.145
35090.980	38859.137	26.424	24.986	28.497

1.017	14.752			
12/28/2015 8:15:00 AM	2445300.000	118.073	19.924	269.124
35072.391	38837.836	26.410	24.971	28.512
1.017	14.756			
12/28/2015 8:30:00 AM	2446200.000	118.096	19.923	269.178
35083.215	38850.824	26.419	24.980	28.504
1.017	14.747			
12/28/2015 8:45:00 AM	2447100.000	118.091	19.925	269.165
35100.883	38868.238	26.430	24.992	28.489
1.017	14.752			
12/28/2015 9:00:00 AM	2448000.000	118.100	19.924	269.186
35079.438	38845.859	26.415	24.976	28.507
1.017	14.756			
12/28/2015 9:15:00 AM	2448900.000	118.109	19.925	269.207
35100.250	38868.113	26.430	24.992	28.490
1.017	14.758			
12/28/2015 9:30:00 AM	2449800.000	118.097	19.923	269.180
35078.566	38845.754	26.415	24.976	28.507
1.017	14.761			
12/28/2015 9:45:00 AM	2450700.000	118.105	19.924	269.197
35084.027	38850.871	26.419	24.980	28.503
1.017	14.769			
12/28/2015 10:00:00 AM	2451600.000	118.120	19.926	269.231
35059.348	38821.965	26.399	24.959	28.523
1.017	14.769			
12/28/2015 10:15:00 AM	2452500.000	118.125	19.925	269.244
35054.234	38817.090	26.396	24.956	28.527
1.017	14.766			
12/28/2015 10:30:00 AM	2453400.000	118.122	19.924	269.237
35091.117	38858.793	26.424	24.986	28.497
1.017	14.769			
12/28/2015 10:45:00 AM	2454300.000	118.121	19.925	269.234
35063.551	38827.250	26.403	24.963	28.520
1.017	14.770			
12/28/2015 11:00:00 AM	2455200.000	118.151	19.925	269.304
35091.652	38858.664	26.424	24.986	28.497
1.017	14.760			
12/28/2015 11:15:00 AM	2456100.000	118.152	19.926	269.305
35076.336	38840.563	26.412	24.973	28.509
1.017	14.757			
12/28/2015 11:30:00 AM	2457000.000	118.157	19.926	269.316
35084.344	38849.500	26.418	24.979	28.503
1.017	14.759			
12/28/2015 11:45:00 AM	2457900.000	118.163	19.926	269.330
35087.656	38852.734	26.420	24.981	28.500
1.017	14.754			
12/28/2015 12:00:00 PM	2458800.000	118.166	19.926	269.336
35090.641	38856.473	26.422	24.984	28.498
1.017	14.751			
12/28/2015 12:15:00 PM	2459700.000	118.169	19.926	269.344
35079.922	38844.313	26.414	24.975	28.506
1.017	14.747			
12/28/2015 12:30:00 PM	2460600.000	118.177	19.927	269.363
35093.660	38859.168	26.424	24.986	28.495
1.017	14.743			
12/28/2015 12:45:00 PM	2461500.000	118.196	19.928	269.405
35100.730	38865.926	26.429	24.991	28.489
1.017	14.739			
12/28/2015 1:00:00 PM	2462400.000	118.190	19.926	269.391

35077.203	38841.375	26.412	24.973	28.509
1.017	14.733			
12/28/2015 1:15:00 PM	2463300.000	118.191	19.926	269.394
35060.625	38823.445	26.400	24.961	28.522
1.017	14.727			
12/28/2015 1:30:00 PM	2464200.000	118.198	19.924	269.410
35073.293	38838.691	26.410	24.971	28.512
1.017	14.729			
12/28/2015 1:45:00 PM	2465100.000	118.197	19.925	269.407
35092.285	38859.070	26.424	24.986	28.496
1.017	14.725			
12/28/2015 2:00:00 PM	2466000.000	118.205	19.924	269.425
35082.656	38848.844	26.417	24.979	28.504
1.017	14.724			
12/28/2015 2:15:00 PM	2466900.000	118.209	19.924	269.435
35100.266	38868.629	26.431	24.993	28.490
1.017	14.719			
12/28/2015 2:30:00 PM	2467800.000	118.205	19.923	269.426
35084.391	38852.277	26.420	24.981	28.503
1.017	14.724			
12/28/2015 2:45:00 PM	2468700.000	118.197	19.924	269.407
35072.926	38838.145	26.410	24.971	28.512
1.017	14.721			
12/28/2015 3:00:00 PM	2469600.000	118.170	19.924	269.345
35099.320	38867.945	26.430	24.992	28.491
1.017	14.730			
12/28/2015 3:15:00 PM	2470500.000	118.202	19.923	269.419
35077.883	38844.781	26.414	24.976	28.508
1.017	14.718			
12/28/2015 3:30:00 PM	2471400.000	118.184	19.923	269.378
35086.805	38854.949	26.421	24.983	28.501
1.017	14.728			
12/28/2015 3:45:00 PM	2472300.000	118.191	19.922	269.395
35076.012	38843.066	26.413	24.974	28.510
1.017	14.719			
12/28/2015 4:00:00 PM	2473200.000	118.177	19.923	269.361
35079.797	38846.391	26.416	24.977	28.506
1.017	14.722			
12/28/2015 4:15:00 PM	2474100.000	118.171	19.923	269.348
35061.004	38825.871	26.402	24.962	28.522
1.017	14.722			
12/28/2015 4:30:00 PM	2475000.000	118.153	19.922	269.307
35079.238	38846.785	26.416	24.977	28.507
1.017	14.723			
12/28/2015 4:45:00 PM	2475900.000	118.153	19.922	269.308
35087.590	38856.457	26.422	24.984	28.500
1.017	14.723			
12/28/2015 5:00:00 PM	2476800.000	118.141	19.923	269.280
35064.254	38829.469	26.404	24.965	28.519
1.017	14.722			
12/28/2015 5:15:00 PM	2477700.000	118.129	19.923	269.253
35084.297	38851.527	26.419	24.980	28.503
1.017	14.724			
12/28/2015 5:30:00 PM	2478600.000	118.134	19.923	269.265
35063.680	38828.543	26.403	24.964	28.520
1.017	14.719			
12/28/2015 5:45:00 PM	2479500.000	118.118	19.924	269.226
35081.172	38847.559	26.416	24.978	28.505
1.017	14.726			

12/28/2015 6:00:00 PM	2480400.000	118.114	19.923	269.219
35069.059	38834.500	26.407	24.968	28.515
1.017	14.720			
12/28/2015 6:15:00 PM	2481300.000	118.071	19.925	269.119
35083.887	38849.348	26.418	24.979	28.503
1.017	14.724			
12/28/2015 6:30:00 PM	2482200.000	118.087	19.925	269.158
35064.680	38828.727	26.404	24.964	28.519
1.017	14.726			
12/28/2015 6:45:00 PM	2483100.000	118.077	19.926	269.134
35071.609	38835.184	26.408	24.969	28.513
1.017	14.722			
12/28/2015 7:00:00 PM	2484000.000	118.070	19.926	269.118
35070.563	38834.238	26.407	24.968	28.514
1.017	14.727			
12/28/2015 7:15:00 PM	2484900.000	118.071	19.925	269.120
35062.035	38825.652	26.401	24.962	28.521
1.017	14.728			
12/28/2015 7:30:00 PM	2485800.000	118.055	19.926	269.085
35065.922	38829.242	26.404	24.965	28.518
1.017	14.727			
12/28/2015 7:45:00 PM	2486700.000	118.050	19.926	269.073
35091.617	38857.629	26.423	24.985	28.497
1.017	14.733			
12/28/2015 8:00:00 PM	2487600.000	118.025	19.926	269.016
35048.191	38809.250	26.390	24.950	28.532
1.017	14.733			
12/28/2015 8:15:00 PM	2488500.000	118.025	19.928	269.015
35072.227	38834.285	26.407	24.968	28.513
1.017	14.737			
12/28/2015 8:30:00 PM	2489400.000	118.018	19.927	269.000
35070.707	38833.188	26.407	24.968	28.514
1.017	14.736			
12/28/2015 8:45:00 PM	2490300.000	118.019	19.927	269.001
35052.340	38813.277	26.393	24.953	28.529
1.017	14.739			
12/28/2015 9:00:00 PM	2491200.000	117.984	19.926	268.921
35053.895	38815.711	26.395	24.955	28.528
1.017	14.735			
12/28/2015 9:15:00 PM	2492100.000	118.008	19.926	268.978
35061.496	38823.766	26.400	24.961	28.521
1.017	14.736			
12/28/2015 9:30:00 PM	2493000.000	118.014	19.927	268.991
35057.797	38819.250	26.397	24.958	28.524
1.017	14.729			
12/28/2015 9:45:00 PM	2493900.000	118.005	19.927	268.969
35052.492	38813.090	26.393	24.953	28.529
1.017	14.735			
12/28/2015 10:00:00 PM	2494800.000	117.996	19.926	268.950
35067.797	38830.887	26.405	24.966	28.516
1.017	14.739			
12/28/2015 10:15:00 PM	2495700.000	118.002	19.927	268.962
35073.477	38836.324	26.409	24.970	28.512
1.017	14.742			
12/28/2015 10:30:00 PM	2496600.000	118.006	19.927	268.973
35087.297	38851.477	26.419	24.981	28.500
1.017	14.733			
12/28/2015 10:45:00 PM	2497500.000	118.006	19.928	268.971
35060.121	38821.242	26.398	24.959	28.522

1.017	14.743			
12/28/2015 11:00:00 PM	2498400.000	117.983	19.927	268.921
35068.516	38830.969	26.405	24.966	28.516
1.017	14.745			
12/28/2015 11:15:00 PM	2499300.000	118.004	19.928	268.966
35039.996	38798.234	26.383	24.943	28.539
1.017	14.740			
12/28/2015 11:30:00 PM	2500200.000	118.022	19.926	269.009
35081.328	38845.871	26.415	24.976	28.505
1.017	14.736			
12/28/2015 11:45:00 PM	2501100.000	118.031	19.928	269.029
35076.969	38839.898	26.411	24.972	28.509
1.017	14.734			
12/29/2015 12:00:00 AM	2502000.000	118.027	19.928	269.020
35062.227	38823.074	26.400	24.960	28.521
1.017	14.738			
12/29/2015 12:15:00 AM	2502900.000	118.033	19.928	269.033
35089.582	38853.930	26.421	24.982	28.498
1.017	14.739			
12/29/2015 12:30:00 AM	2503800.000	118.043	19.927	269.056
35068.754	38831.309	26.405	24.966	28.515
1.017	14.743			
12/29/2015 12:45:00 AM	2504700.000	118.054	19.928	269.082
35059.113	38819.988	26.398	24.958	28.523
1.017	14.736			
12/29/2015 1:00:00 AM	2505600.000	118.053	19.928	269.080
35062.664	38823.336	26.400	24.961	28.520
1.017	14.737			
12/29/2015 1:15:00 AM	2506500.000	118.029	19.928	269.025
35071.836	38833.648	26.407	24.968	28.513
1.017	14.738			
12/29/2015 1:30:00 AM	2507400.000	118.071	19.927	269.119
35069.227	38831.551	26.405	24.966	28.515
1.017	14.739			
12/29/2015 1:45:00 AM	2508300.000	118.047	19.927	269.065
35089.840	38854.512	26.421	24.983	28.498
1.017	14.740			
12/29/2015 2:00:00 AM	2509200.000	118.086	19.928	269.153
35077.203	38839.434	26.411	24.972	28.509
1.017	14.740			
12/29/2015 2:15:00 AM	2510100.000	118.089	19.928	269.162
35070.059	38831.750	26.406	24.967	28.514
1.017	14.741			
12/29/2015 2:30:00 AM	2511000.000	118.095	19.928	269.176
35084.047	38847.238	26.416	24.978	28.503
1.017	14.740			
12/29/2015 2:45:00 AM	2511900.000	118.099	19.929	269.185
35087.230	38850.109	26.418	24.980	28.500
1.017	14.746			
12/29/2015 3:00:00 AM	2512800.000	118.101	19.929	269.188
35101.133	38865.648	26.429	24.991	28.489
1.017	14.743			
12/29/2015 3:15:00 AM	2513700.000	118.119	19.928	269.229
35081.938	38844.969	26.415	24.976	28.505
1.017	14.742			
12/29/2015 3:30:00 AM	2514600.000	118.118	19.928	269.227
35081.703	38844.418	26.414	24.976	28.505
1.017	14.738			
12/29/2015 3:45:00 AM	2515500.000	118.113	19.928	269.216

35062.027	38823.418	26.400	24.961	28.521
1.017	14.740			
12/29/2015 4:00:00 AM	2516400.000	118.111	19.927	269.212
35079.211	38842.961	26.413	24.974	28.507
1.017	14.747			
12/29/2015 4:15:00 AM	2517300.000	118.123	19.926	269.239
35104.590	38871.770	26.433	24.995	28.486
1.017	14.742			
12/29/2015 4:30:00 AM	2518200.000	118.126	19.926	269.246
35074.199	38837.758	26.410	24.971	28.511
1.017	14.736			
12/29/2015 4:45:00 AM	2519100.000	118.131	19.926	269.257
35070.016	38833.563	26.407	24.968	28.514
1.017	14.745			
12/29/2015 5:00:00 AM	2520000.000	118.125	19.925	269.242
35082.566	38848.031	26.417	24.978	28.504
1.017	14.752			
12/29/2015 5:15:00 AM	2520900.000	118.125	19.927	269.243
35082.234	38846.586	26.416	24.977	28.504
1.017	14.751			
12/29/2015 5:30:00 AM	2521800.000	118.127	19.926	269.248
35071.031	38834.250	26.407	24.968	28.514
1.017	14.756			
12/29/2015 5:45:00 AM	2522700.000	118.131	19.927	269.257
35083.160	38847.117	26.416	24.977	28.504
1.017	14.752			
12/29/2015 6:00:00 AM	2523600.000	118.135	19.927	269.267
35071.094	38833.898	26.407	24.968	28.514
1.017	14.756			
12/29/2015 6:15:00 AM	2524500.000	118.135	19.928	269.266
35082.813	38846.367	26.416	24.977	28.504
1.017	14.765			
12/29/2015 6:30:00 AM	2525400.000	118.120	19.927	269.233
35089.016	38853.602	26.420	24.982	28.499
1.017	14.762			
12/29/2015 6:45:00 AM	2526300.000	118.125	19.928	269.243
35075.039	38837.262	26.409	24.970	28.510
1.017	14.762			
12/29/2015 7:00:00 AM	2527200.000	118.103	19.927	269.193
35064.984	38827.059	26.402	24.963	28.518
1.017	14.769			
12/29/2015 7:15:00 AM	2528100.000	118.128	19.928	269.250
35064.594	38826.195	26.402	24.963	28.519
1.017	14.764			
12/29/2015 7:30:00 AM	2529000.000	118.127	19.926	269.247
35071.422	38834.977	26.408	24.969	28.513
1.017	14.774			
12/29/2015 7:45:00 AM	2529900.000	118.133	19.928	269.261
35070.980	38833.051	26.406	24.967	28.514
1.017	14.770			
12/29/2015 8:00:00 AM	2530800.000	118.119	19.927	269.229
35077.719	38841.379	26.412	24.973	28.508
1.017	14.782			
12/29/2015 8:15:00 AM	2531700.000	118.117	19.925	269.225
35066.820	38830.664	26.405	24.966	28.517
1.017	14.783			
12/29/2015 8:30:00 AM	2532600.000	118.120	19.928	269.232
35068.387	38830.035	26.404	24.965	28.516
1.017	14.790			

12/29/2015 8:45:00 AM	2533500.000	118.119	19.927	269.230
35059.063	38820.652	26.398	24.959	28.523
1.017	14.791			
12/29/2015 9:00:00 AM	2534400.000	118.129	19.927	269.253
35083.820	38847.777	26.416	24.978	28.503
1.017	14.787			
12/29/2015 9:15:00 AM	2535300.000	118.111	19.928	269.211
35084.438	38848.234	26.417	24.978	28.503
1.017	14.791			
12/29/2015 9:30:00 AM	2536200.000	118.136	19.929	269.268
35077.461	38839.582	26.411	24.972	28.508
1.017	14.787			
12/29/2015 9:45:00 AM	2537100.000	118.140	19.929	269.277
35080.207	38842.402	26.413	24.974	28.506
1.017	14.793			
12/29/2015 10:00:00 AM	2538000.000	118.121	19.928	269.233
35077.820	38840.277	26.411	24.973	28.508
1.017	14.802			
12/29/2015 10:15:00 AM	2538900.000	118.130	19.928	269.255
35102.527	38867.633	26.430	24.992	28.488
1.017	14.802			
12/29/2015 10:30:00 AM	2539800.000	118.139	19.928	269.276
35071.820	38833.555	26.407	24.968	28.513
1.017	14.796			
12/29/2015 10:45:00 AM	2540700.000	118.143	19.929	269.284
35090.746	38853.648	26.420	24.982	28.498
1.017	14.802			
12/29/2015 11:00:00 AM	2541600.000	118.136	19.928	269.269
35070.730	38832.629	26.406	24.967	28.514
1.017	14.799			
12/29/2015 11:15:00 AM	2542500.000	118.164	19.929	269.332
35078.340	38840.129	26.411	24.973	28.508
1.017	14.791			
12/29/2015 11:30:00 AM	2543400.000	118.166	19.928	269.337
35086.961	38850.746	26.419	24.980	28.501
1.017	14.789			
12/29/2015 11:45:00 AM	2544300.000	118.122	19.929	269.237
35091.906	38855.508	26.422	24.983	28.497
1.017	14.790			
12/29/2015 12:00:00 PM	2545200.000	118.165	19.928	269.335
35067.188	38828.504	26.403	24.964	28.517
1.017	14.786			
12/29/2015 12:15:00 PM	2546100.000	118.174	19.928	269.355
35075.852	38838.445	26.410	24.971	28.510
1.017	14.784			
12/29/2015 12:30:00 PM	2547000.000	118.172	19.927	269.351
35076.625	38839.660	26.411	24.972	28.509
1.017	14.782			
12/29/2015 12:45:00 PM	2547900.000	118.184	19.929	269.377
35086.691	38849.805	26.418	24.979	28.501
1.017	14.778			
12/29/2015 1:00:00 PM	2548800.000	118.196	19.929	269.405
35068.578	38829.457	26.404	24.965	28.516
1.017	14.781			
12/29/2015 1:15:00 PM	2549700.000	118.195	19.929	269.403
35070.336	38831.402	26.405	24.966	28.514
1.017	14.777			
12/29/2015 1:30:00 PM	2550600.000	118.197	19.929	269.408
35074.453	38835.750	26.408	24.969	28.511

1.017	14.779			
12/29/2015 1:45:00 PM	2551500.000	118.199	19.928	269.413
35090.074	38853.844	26.421	24.982	28.498
1.017	14.781			
12/29/2015 2:00:00 PM	2552400.000	118.195	19.930	269.403
35076.691	38837.871	26.410	24.971	28.509
1.017	14.785			
12/29/2015 2:15:00 PM	2553300.000	118.191	19.929	269.394
35089.633	38852.914	26.420	24.982	28.498
1.017	14.785			
12/29/2015 2:30:00 PM	2554200.000	118.195	19.929	269.403
35061.313	38821.273	26.398	24.959	28.521
1.017	14.784			
12/29/2015 2:45:00 PM	2555100.000	118.194	19.928	269.400
35054.777	38814.965	26.394	24.955	28.527
1.017	14.786			
12/29/2015 3:00:00 PM	2556000.000	118.201	19.930	269.415
35068.152	38828.418	26.403	24.964	28.516
1.017	14.783			
12/29/2015 3:15:00 PM	2556900.000	118.164	19.928	269.333
35073.934	38836.039	26.409	24.970	28.511
1.017	14.783			
12/29/2015 3:30:00 PM	2557800.000	118.196	19.929	269.405
35077.566	38839.273	26.411	24.972	28.508
1.017	14.787			
12/29/2015 3:45:00 PM	2558700.000	118.192	19.925	269.396
35091.914	38858.520	26.424	24.985	28.497
1.017	14.783			
12/29/2015 4:00:00 PM	2559600.000	118.196	19.928	269.406
35064.594	38826.195	26.402	24.963	28.519
1.017	14.782			
12/29/2015 4:15:00 PM	2560500.000	118.185	19.927	269.381
35062.898	38824.824	26.401	24.962	28.520
1.017	14.786			
12/29/2015 4:30:00 PM	2561400.000	118.183	19.926	269.375
35065.164	38827.828	26.403	24.964	28.518
1.017	14.787			
12/29/2015 4:45:00 PM	2562300.000	118.179	19.927	269.365
35053.844	38814.586	26.394	24.954	28.528
1.017	14.789			
12/29/2015 5:00:00 PM	2563200.000	118.166	19.926	269.338
35071.035	38834.254	26.407	24.968	28.514
1.017	14.780			
12/29/2015 5:15:00 PM	2564100.000	118.176	19.925	269.361
35080.395	38845.480	26.415	24.976	28.506
1.017	14.785			
12/29/2015 5:30:00 PM	2565000.000	118.147	19.926	269.294
35041.434	38801.914	26.385	24.945	28.538
1.017	14.791			
12/29/2015 5:45:00 PM	2565900.000	118.134	19.926	269.264
35080.457	38844.836	26.414	24.976	28.506
1.017	14.784			
12/29/2015 6:00:00 PM	2566800.000	118.130	19.925	269.255
35072.785	38837.199	26.409	24.970	28.512
1.017	14.797			
12/29/2015 6:15:00 PM	2567700.000	118.128	19.926	269.250
35051.773	38813.000	26.393	24.953	28.529
1.017	14.792			
12/29/2015 6:30:00 PM	2568600.000	118.108	19.925	269.204

35050.043	38811.871	26.392	24.952	28.531
1.017	14.799			
12/29/2015 6:45:00 PM	2569500.000	118.114	19.928	269.217
35064.898	38826.105	26.402	24.962	28.519
1.017	14.797			
12/29/2015 7:00:00 PM	2570400.000	118.073	19.927	269.124
35076.012	38839.559	26.411	24.972	28.510
1.017	14.796			
12/29/2015 7:15:00 PM	2571300.000	118.089	19.927	269.162
35067.402	38829.734	26.404	24.965	28.517
1.017	14.798			
12/29/2015 7:30:00 PM	2572200.000	118.085	19.926	269.152
35055.258	38817.293	26.396	24.956	28.526
1.017	14.798			
12/29/2015 7:45:00 PM	2573100.000	118.076	19.927	269.132
35049.094	38809.750	26.391	24.951	28.531
1.017	14.801			
12/29/2015 8:00:00 PM	2574000.000	118.033	19.926	269.034
35061.047	38823.344	26.400	24.960	28.522
1.017	14.801			
12/29/2015 8:15:00 PM	2574900.000	118.064	19.925	269.104
35029.008	38788.793	26.376	24.936	28.548
1.017	14.804			
12/29/2015 8:30:00 PM	2575800.000	118.044	19.926	269.060
35047.113	38808.203	26.390	24.950	28.533
1.017	14.811			
12/29/2015 8:45:00 PM	2576700.000	118.038	19.926	269.046
35047.500	38808.344	26.390	24.950	28.533
1.017	14.814			
12/29/2015 9:00:00 PM	2577600.000	118.029	19.926	269.025
35027.184	38785.914	26.374	24.934	28.549
1.017	14.806			
12/29/2015 9:15:00 PM	2578500.000	118.028	19.926	269.022
35040.051	38800.453	26.384	24.944	28.539
1.017	14.812			
12/29/2015 9:30:00 PM	2579400.000	118.013	19.925	268.988
35035.105	38795.258	26.381	24.940	28.543
1.017	14.812			
12/29/2015 9:45:00 PM	2580300.000	118.016	19.925	268.995
35027.289	38786.957	26.375	24.935	28.549
1.017	14.820			
12/29/2015 10:00:00 PM	2581200.000	118.012	19.926	268.985
35049.668	38811.313	26.392	24.952	28.531
1.017	14.822			
12/29/2015 10:15:00 PM	2582100.000	117.981	19.926	268.915
35039.867	38800.250	26.384	24.944	28.539
1.017	14.821			
12/29/2015 10:30:00 PM	2583000.000	118.000	19.925	268.958
35039.902	38800.996	26.385	24.945	28.539
1.017	14.819			
12/29/2015 10:45:00 PM	2583900.000	118.009	19.924	268.978
35050.594	38813.484	26.393	24.953	28.530
1.017	14.822			
12/29/2015 11:00:00 PM	2584800.000	117.996	19.925	268.950
35047.285	38808.746	26.390	24.950	28.533
1.017	14.829			
12/29/2015 11:15:00 PM	2585700.000	117.998	19.926	268.955
35046.406	38807.199	26.389	24.949	28.534
1.017	14.826			

12/29/2015 11:30:00 PM	2586600.000	117.999	19.925	268.957
35041.547	38802.609	26.386	24.946	28.538
1.017	14.831			
12/29/2015 11:45:00 PM	2587500.000	117.994	19.925	268.945
35074.547	38839.074	26.411	24.972	28.511
1.017	14.835			
12/30/2015 12:00:00 AM	2588400.000	118.014	19.924	268.990
35059.383	38823.074	26.400	24.960	28.523
1.017	14.826			
12/30/2015 12:15:00 AM	2589300.000	118.029	19.923	269.024
35049.484	38813.047	26.393	24.953	28.531
1.017	14.824			
12/30/2015 12:30:00 AM	2590200.000	118.030	19.924	269.027
35049.215	38811.813	26.392	24.952	28.531
1.017	14.826			
12/30/2015 12:45:00 AM	2591100.000	118.024	19.924	269.014
35071.113	38836.063	26.409	24.969	28.513
1.017	14.821			
12/30/2015 1:00:00 AM	2592000.000	118.038	19.924	269.046
35069.484	38834.258	26.407	24.968	28.515
1.017	14.828			
12/30/2015 1:15:00 AM	2592900.000	118.028	19.924	269.023
35092.066	38859.266	26.424	24.986	28.496
1.017	14.825			
12/30/2015 1:30:00 AM	2593800.000	118.044	19.925	269.058
35048.801	38811.074	26.392	24.952	28.532
1.017	14.824			
12/30/2015 1:45:00 AM	2594700.000	118.043	19.925	269.057
35068.945	38833.086	26.406	24.967	28.515
1.017	14.830			
12/30/2015 2:00:00 AM	2595600.000	118.058	19.924	269.090
35063.270	38827.301	26.403	24.963	28.520
1.017	14.835			
12/30/2015 2:15:00 AM	2596500.000	118.059	19.925	269.093
35072.945	38837.949	26.410	24.971	28.512
1.017	14.839			
12/30/2015 2:30:00 AM	2597400.000	118.057	19.925	269.087
35065.961	38829.645	26.404	24.965	28.518
1.017	14.838			
12/30/2015 2:45:00 AM	2598300.000	118.072	19.925	269.122
35064.098	38828.152	26.403	24.964	28.519
1.017	14.840			
12/30/2015 3:00:00 AM	2599200.000	118.071	19.925	269.119
35076.711	38842.051	26.413	24.974	28.509
1.017	14.832			
12/30/2015 3:15:00 AM	2600100.000	118.064	19.925	269.104
35056.020	38819.207	26.397	24.957	28.526
1.017	14.838			
12/30/2015 3:30:00 AM	2601000.000	118.088	19.926	269.159
35049.719	38811.230	26.392	24.952	28.531
1.017	14.832			
12/30/2015 3:45:00 AM	2601900.000	118.085	19.924	269.151
35073.762	38839.574	26.411	24.972	28.511
1.017	14.833			
12/30/2015 4:00:00 AM	2602800.000	118.085	19.925	269.152
35081.266	38847.160	26.416	24.977	28.505
1.017	14.834			
12/30/2015 4:15:00 AM	2603700.000	118.086	19.925	269.155
35049.711	38812.004	26.392	24.952	28.531

1.017	14.840			
12/30/2015 4:30:00 AM	2604600.000	118.092	19.924	269.167
35073.500	38839.063	26.411	24.972	28.512
1.017	14.844			
12/30/2015 4:45:00 AM	2605500.000	118.104	19.924	269.196
35051.867	38814.824	26.394	24.954	28.529
1.017	14.834			
12/30/2015 5:00:00 AM	2606400.000	118.100	19.925	269.185
35061.777	38825.285	26.401	24.962	28.521
1.017	14.845			
12/30/2015 5:15:00 AM	2607300.000	118.110	19.925	269.208
35063.539	38827.098	26.402	24.963	28.520
1.017	14.846			
12/30/2015 5:30:00 AM	2608200.000	118.107	19.924	269.202
35058.172	38821.875	26.399	24.959	28.524
1.017	14.845			
12/30/2015 5:45:00 AM	2609100.000	118.109	19.924	269.206
35086.695	38853.391	26.420	24.982	28.501
1.017	14.850			
12/30/2015 6:00:00 AM	2610000.000	118.111	19.923	269.211
35071.340	38837.387	26.409	24.970	28.513
1.017	14.852			
12/30/2015 6:15:00 AM	2610900.000	118.105	19.923	269.197
35067.363	38832.625	26.406	24.967	28.517
1.017	14.848			
12/30/2015 6:30:00 AM	2611800.000	118.103	19.924	269.194
35063.141	38827.813	26.403	24.964	28.520
1.017	14.855			
12/30/2015 6:45:00 AM	2612700.000	118.101	19.923	269.188
35067.961	38833.574	26.407	24.968	28.516
1.017	14.855			
12/30/2015 7:00:00 AM	2613600.000	118.093	19.924	269.171
35083.113	38849.633	26.418	24.979	28.504
1.017	14.860			
12/30/2015 7:15:00 AM	2614500.000	118.097	19.923	269.180
35052.023	38815.789	26.395	24.955	28.529
1.017	14.853			
12/30/2015 7:30:00 AM	2615400.000	118.104	19.923	269.195
35046.059	38809.754	26.391	24.951	28.534
1.017	14.864			
12/30/2015 7:45:00 AM	2616300.000	118.096	19.924	269.176
35073.344	38838.676	26.410	24.971	28.512
1.017	14.856			
12/30/2015 8:00:00 AM	2617200.000	118.099	19.923	269.184
35057.055	38821.359	26.399	24.959	28.525
1.017	14.856			
12/30/2015 8:15:00 AM	2618100.000	118.096	19.923	269.178
35069.441	38835.215	26.408	24.969	28.515
1.017	14.859			
12/30/2015 8:30:00 AM	2619000.000	118.095	19.923	269.175
35074.172	38840.523	26.412	24.973	28.511
1.017	14.860			
12/30/2015 8:45:00 AM	2619900.000	118.101	19.923	269.188
35074.332	38841.137	26.412	24.973	28.511
1.017	14.860			
12/30/2015 9:00:00 AM	2620800.000	118.090	19.921	269.164
35073.625	38841.219	26.412	24.973	28.511
1.017	14.868			
12/30/2015 9:15:00 AM	2621700.000	118.106	19.923	269.200

35068.711	38834.691	26.408	24.968	28.515
1.017	14.863			
12/30/2015 9:30:00 AM	2622600.000	118.088	19.922	269.159
35059.684	38825.199	26.401	24.962	28.523
1.017	14.870			
12/30/2015 9:45:00 AM	2623500.000	118.084	19.923	269.151
35074.840	38841.191	26.412	24.973	28.510
1.017	14.869			
12/30/2015 10:00:00 AM	2624400.000	118.087	19.923	269.156
35066.207	38831.988	26.406	24.967	28.517
1.017	14.867			
12/30/2015 10:15:00 AM	2625300.000	118.092	19.921	269.168
35073.938	38841.633	26.412	24.973	28.511
1.017	14.867			
12/30/2015 10:30:00 AM	2626200.000	118.099	19.923	269.185
35080.656	38848.066	26.417	24.978	28.506
1.017	14.864			
12/30/2015 10:45:00 AM	2627100.000	118.105	19.922	269.198
35066.094	38832.082	26.406	24.967	28.518
1.017	14.863			
12/30/2015 11:00:00 AM	2628000.000	118.107	19.922	269.203
35077.492	38844.707	26.414	24.976	28.508
1.017	14.860			
12/30/2015 11:15:00 AM	2628900.000	118.098	19.922	269.181
35073.102	38839.918	26.411	24.972	28.512
1.017	14.855			
12/30/2015 11:30:00 AM	2629800.000	118.112	19.922	269.214
35055.934	38820.977	26.398	24.959	28.526
1.017	14.853			
12/30/2015 11:45:00 AM	2630700.000	118.107	19.922	269.202
35056.488	38821.730	26.399	24.959	28.525
1.017	14.852			
12/30/2015 12:00:00 PM	2631600.000	118.108	19.923	269.205
35077.043	38843.918	26.414	24.975	28.509
1.017	14.850			
12/30/2015 12:15:00 PM	2632500.000	118.104	19.922	269.195
35062.055	38828.113	26.403	24.964	28.521
1.017	14.841			
12/30/2015 12:30:00 PM	2633400.000	118.118	19.920	269.226
35058.867	38825.805	26.402	24.962	28.523
1.017	14.840			
12/30/2015 12:45:00 PM	2634300.000	118.119	19.921	269.229
35069.520	38836.672	26.409	24.970	28.515
1.017	14.837			
12/30/2015 1:00:00 PM	2635200.000	118.130	19.920	269.254
35072.988	38841.367	26.412	24.973	28.512
1.017	14.833			
12/30/2015 1:15:00 PM	2636100.000	118.122	19.920	269.237
35077.883	38846.863	26.416	24.977	28.508
1.017	14.831			
12/30/2015 1:30:00 PM	2637000.000	118.132	19.919	269.260
35068.324	38837.199	26.409	24.970	28.516
1.017	14.826			
12/30/2015 1:45:00 PM	2637900.000	118.141	19.919	269.279
35064.473	38833.363	26.407	24.967	28.519
1.017	14.829			
12/30/2015 2:00:00 PM	2638800.000	118.130	19.920	269.255
35083.500	38853.289	26.420	24.982	28.503
1.017	14.827			

12/30/2015 2:15:00 PM	2639700.000	118.146	19.920	269.291
35080.172	38849.961	26.418	24.979	28.506
1.017	14.822			
12/30/2015 2:30:00 PM	2640600.000	118.143	19.922	269.284
35068.402	38835.074	26.408	24.969	28.516
1.017	14.822			
12/30/2015 2:45:00 PM	2641500.000	118.136	19.919	269.269
35057.523	38825.598	26.401	24.962	28.525
1.017	14.826			
12/30/2015 3:00:00 PM	2642400.000	118.145	19.919	269.289
35090.914	38862.578	26.427	24.988	28.497
1.017	14.820			
12/30/2015 3:15:00 PM	2643300.000	118.138	19.921	269.272
35068.598	38835.789	26.408	24.969	28.516
1.017	14.825			
12/30/2015 3:30:00 PM	2644200.000	118.145	19.920	269.289
35071.477	38840.051	26.411	24.972	28.513
1.017	14.824			
12/30/2015 3:45:00 PM	2645100.000	118.150	19.921	269.299
35097.875	38868.637	26.431	24.993	28.492
1.017	14.818			
12/30/2015 4:00:00 PM	2646000.000	118.127	19.920	269.247
35058.742	38825.664	26.401	24.962	28.524
1.017	14.818			
12/30/2015 4:15:00 PM	2646900.000	118.148	19.920	269.297
35061.332	38828.742	26.404	24.964	28.521
1.017	14.821			
12/30/2015 4:30:00 PM	2647800.000	118.137	19.920	269.270
35073.289	38842.406	26.413	24.974	28.512
1.017	14.825			
12/30/2015 4:45:00 PM	2648700.000	118.130	19.919	269.254
35056.930	38824.512	26.401	24.961	28.525
1.017	14.821			
12/30/2015 5:00:00 PM	2649600.000	118.123	19.920	269.239
35076.355	38845.172	26.415	24.976	28.509
1.017	14.822			
12/30/2015 5:15:00 PM	2650500.000	118.122	19.911	269.236
35063.367	38838.090	26.410	24.970	28.520
1.017	14.824			
12/30/2015 5:30:00 PM	2651400.000	118.122	19.912	269.236
35085.398	38861.699	26.426	24.987	28.502
1.017	14.820			
12/30/2015 5:45:00 PM	2652300.000	118.118	19.912	269.227
35058.676	38832.465	26.406	24.966	28.524
1.017	14.817			
12/30/2015 6:00:00 PM	2653200.000	118.124	19.915	269.241
35072.855	38846.090	26.415	24.976	28.512
1.017	14.818			
12/30/2015 6:15:00 PM	2654100.000	118.104	19.915	269.196
35058.090	38829.160	26.404	24.964	28.524
1.017	14.819			
12/30/2015 6:30:00 PM	2655000.000	118.092	19.917	269.168
35077.277	38848.980	26.417	24.978	28.508
1.017	14.826			
12/30/2015 6:45:00 PM	2655900.000	118.097	19.915	269.179
35089.633	38863.891	26.427	24.989	28.498
1.017	14.819			
12/30/2015 7:00:00 PM	2656800.000	118.092	19.917	269.168
35041.414	38809.402	26.390	24.950	28.538

1.017	14.820			
12/30/2015 7:15:00 PM	2657700.000	118.078	19.913	269.137
35058.418	38831.164	26.405	24.966	28.524
1.017	14.823			
12/30/2015 7:30:00 PM	2658600.000	118.068	19.911	269.114
35064.410	38839.313	26.411	24.971	28.519
1.017	14.825			
12/30/2015 7:45:00 PM	2659500.000	118.047	19.911	269.065
35059.754	38834.738	26.408	24.968	28.523
1.017	14.829			
12/30/2015 8:00:00 PM	2660400.000	118.055	19.911	269.084
35052.836	38826.930	26.402	24.963	28.528
1.017	14.822			
12/30/2015 8:15:00 PM	2661300.000	118.052	19.911	269.076
35066.980	38842.160	26.413	24.973	28.517
1.017	14.825			
12/30/2015 8:30:00 PM	2662200.000	118.040	19.911	269.049
35049.500	38823.449	26.400	24.960	28.531
1.017	14.823			
12/30/2015 8:45:00 PM	2663100.000	118.043	19.911	269.057
35052.844	38826.723	26.402	24.962	28.528
1.017	14.824			
12/30/2015 9:00:00 PM	2664000.000	118.023	19.910	269.010
35039.730	38812.984	26.393	24.953	28.539
1.017	14.831			
12/30/2015 9:15:00 PM	2664900.000	118.017	19.911	268.998
35032.816	38804.316	26.387	24.946	28.545
1.017	14.831			
12/30/2015 9:30:00 PM	2665800.000	117.994	19.911	268.945
35049.102	38822.508	26.399	24.959	28.531
1.017	14.829			
12/30/2015 9:45:00 PM	2666700.000	117.999	19.911	268.956
35042.973	38815.789	26.395	24.955	28.536
1.017	14.835			
12/30/2015 10:00:00 PM	2667600.000	117.999	19.910	268.956
35062.363	38838.488	26.410	24.971	28.521
1.017	14.835			
12/30/2015 10:15:00 PM	2668500.000	118.006	19.911	268.972
35048.691	38822.121	26.399	24.959	28.532
1.017	14.832			
12/30/2015 10:30:00 PM	2669400.000	117.999	19.912	268.956
35056.887	38830.266	26.405	24.965	28.525
1.017	14.832			
12/30/2015 10:45:00 PM	2670300.000	117.990	19.913	268.935
35045.055	38816.660	26.395	24.955	28.535
1.017	14.834			
12/30/2015 11:00:00 PM	2671200.000	117.998	19.912	268.954
35053.504	38827.027	26.402	24.963	28.528
1.017	14.833			
12/30/2015 11:15:00 PM	2672100.000	117.995	19.911	268.946
35058.590	38833.086	26.406	24.967	28.524
1.017	14.829			
12/30/2015 11:30:00 PM	2673000.000	117.991	19.912	268.939
35059.934	38833.496	26.407	24.967	28.523
1.017	14.834			
12/30/2015 11:45:00 PM	2673900.000	117.984	19.913	268.922
35040.875	38812.098	26.392	24.952	28.538
1.017	14.835			

Serial_number:

1071253

Project ID:

MPWSP MW-7M

Location:

MPWSP MW-7M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
12/17/2015	0:00:00		0 135.001	17.6	4837.7
12/17/2015	0:15:00		0 134.98	17.6	4850.3
12/17/2015	0:30:00		0 134.977	17.6	4864.1
12/17/2015	0:45:00		0 135.017	17.6	4859.5
12/17/2015	1:00:00		0 134.998	17.6	4857.2
12/17/2015	1:15:00		0 135.004	17.6	4841.1
12/17/2015	1:30:00		0 134.996	17.6	4835.4
12/17/2015	1:45:00		0 134.992	17.6	4815.9
12/17/2015	2:00:00		0 134.989	17.6	4803.2
12/17/2015	2:15:00		0 135.007	17.6	4792.9
12/17/2015	2:30:00		0 135.028	17.6	4772.2
12/17/2015	2:45:00		0 134.988	17.6	4737.8
12/17/2015	3:00:00		0 135.006	17.6	4725.2
12/17/2015	3:15:00		0 135.01	17.6	4690.7
12/17/2015	3:30:00		0 135.046	17.6	4656.3
12/17/2015	3:45:00		0 135.01	17.6	4632.2
12/17/2015	4:00:00		0 135.052	17.6	4604.6
12/17/2015	4:15:00		0 135.072	17.6	4572.5
12/17/2015	4:30:00		0 135.027	17.6	4546.1
12/17/2015	4:45:00		0 135.048	17.6	4522
12/17/2015	5:00:00		0 135.044	17.6	4503.6
12/17/2015	5:15:00		0 135.042	17.6	4457.7
12/17/2015	5:30:00		0 135.077	17.6	4430.1
12/17/2015	5:45:00		0 135.08	17.6	4412.9
12/17/2015	6:00:00		0 135.054	17.6	4387.7
12/17/2015	6:15:00		0 135.093	17.6	4356.7
12/17/2015	6:30:00		0 135.114	17.6	4338.3
12/17/2015	6:45:00		0 135.092	17.6	4316.5
12/17/2015	7:00:00		0 135.09	17.6	4294.7
12/17/2015	7:15:00		0 135.09	17.6	4285.5
12/17/2015	7:30:00		0 135.093	17.6	4288.9

12/17/2015	7:45:00	0	135.11	17.6	4272.9
12/17/2015	8:00:00	0	135.106	17.6	4266
12/17/2015	8:15:00	0	135.084	17.6	4277.4
12/17/2015	8:30:00	0	135.077	17.6	4279.7
12/17/2015	8:45:00	0	135.104	17.6	4276.3
12/17/2015	9:00:00	0	135.063	17.6	4269.4
12/17/2015	9:15:00	0	135.082	17.6	4284.3
12/17/2015	9:30:00	0	135.079	17.6	4302.7
12/17/2015	9:45:00	0	135.072	17.6	4287.8
12/17/2015	10:00:00	0	135.069	17.6	4308.4
12/17/2015	10:15:00	0	135.093	17.6	4331.4
12/17/2015	10:30:00	0	135.076	17.6	4298.1
12/17/2015	10:45:00	0	135.079	17.6	4341.7
12/17/2015	11:00:00	0	135.105	17.6	4352.1
12/17/2015	11:15:00	0	135.094	17.6	4355.5
12/17/2015	11:30:00	0	135.099	17.6	4388.8
12/17/2015	11:45:00	0	135.125	17.6	4393.4
12/17/2015	12:00:00	0	135.071	17.6	4384.2
12/17/2015	12:15:00	0	135.117	17.6	4393.4
12/17/2015	12:30:00	0	135.123	17.6	4402.6
12/17/2015	12:45:00	0	135.171	17.6	4388.8
12/17/2015	13:00:00	0	135.119	17.6	4388.8
12/17/2015	13:15:00	0	135.106	17.6	4383.1
12/17/2015	13:30:00	0	135.115	17.6	4396.8
12/17/2015	13:45:00	0	135.158	17.6	4365.8
12/17/2015	14:00:00	0	135.106	17.6	4371.6
12/17/2015	14:15:00	0	135.147	17.6	4364.7
12/17/2015	14:30:00	0	135.11	17.6	4340.6
12/17/2015	14:45:00	0	135.169	17.6	4337.1
12/17/2015	15:00:00	0	135.136	17.6	4313
12/17/2015	15:15:00	0	135.133	17.6	4310.7
12/17/2015	15:30:00	0	135.172	17.6	4295.8
12/17/2015	15:45:00	0	135.139	17.6	4300.4
12/17/2015	16:00:00	0	135.143	17.6	4287.8
12/17/2015	16:15:00	0	135.128	17.6	4257.9
12/17/2015	16:30:00	0	135.149	17.6	4259.1
12/17/2015	16:45:00	0	135.152	17.6	4239.6
12/17/2015	17:00:00	0	135.133	17.6	4221.2
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12/17/2015	18:00:00	0	135.131	17.6	4221.2
12/17/2015	18:15:00	0	135.151	17.6	4222.3
12/17/2015	18:30:00	0	135.109	17.6	4233.8
12/17/2015	18:45:00	0	135.114	17.6	4253.3
12/17/2015	19:00:00	0	135.094	17.6	4248.7
12/17/2015	19:15:00	0	135.111	17.6	4269.4

12/17/2015	19:30:00	0	135.091	17.6	4291.2
12/17/2015	19:45:00	0	135.085	17.6	4322.2
12/17/2015	20:00:00	0	135.108	17.6	4365.8
12/17/2015	20:15:00	0	135.064	17.6	4383.1
12/17/2015	20:30:00	0	135.087	17.6	4415.2
12/17/2015	20:45:00	0	135.065	17.6	4446.2
12/17/2015	21:00:00	0	135.081	17.6	4451.9
12/17/2015	21:15:00	0	135.076	17.6	4499
12/17/2015	21:30:00	0	135.077	17.6	4542.6
12/17/2015	21:45:00	0	135.057	17.6	4562.2
12/17/2015	22:00:00	0	135.056	17.6	4603.5
12/17/2015	22:15:00	0	135.042	17.6	4611.5
12/17/2015	22:30:00	0	135.024	17.6	4637.9
12/17/2015	22:45:00	0	135.027	17.6	4681.5
12/17/2015	23:00:00	0	135.053	17.6	4714.8
12/17/2015	23:15:00	0	135.077	17.6	4741.2
12/17/2015	23:30:00	0	135.02	17.6	4742.4
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12/18/2015	0:00:00	0	135.011	17.6	4781.4
12/18/2015	0:15:00	0	135.075	17.6	4798.6
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12/18/2015	0:45:00	0	135.046	17.6	4833.1
12/18/2015	1:00:00	0	135.036	17.6	4810.1
12/18/2015	1:15:00	0	135.042	17.6	4821.6
12/18/2015	1:30:00	0	135.009	17.6	4797.5
12/18/2015	1:45:00	0	135.073	17.6	4796.3
12/18/2015	2:00:00	0	135.076	17.6	4798.6
12/18/2015	2:15:00	0	135.053	17.6	4792.9
12/18/2015	2:30:00	0	135.04	17.6	4772.2
12/18/2015	2:45:00	0	135.046	17.6	4759.6
12/18/2015	3:00:00	0	135.074	17.6	4733.2
12/18/2015	3:15:00	0	135.07	17.6	4713.7
12/18/2015	3:30:00	0	135.055	17.6	4696.5
12/18/2015	3:45:00	0	135.064	17.6	4657.4
12/18/2015	4:00:00	0	135.085	17.6	4626.4
12/18/2015	4:15:00	0	135.112	17.6	4605.8
12/18/2015	4:30:00	0	135.113	17.6	4585.1
12/18/2015	4:45:00	0	135.111	17.6	4553
12/18/2015	5:00:00	0	135.129	17.6	4513.9
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12/18/2015	5:30:00	0	135.094	17.6	4449.6
12/18/2015	5:45:00	0	135.132	17.6	4408.3
12/18/2015	6:00:00	0	135.09	17.6	4380.8
12/18/2015	6:15:00	0	135.127	17.6	4350.9
12/18/2015	6:30:00	0	135.139	17.6	4326.8
12/18/2015	6:45:00	0	135.156	17.6	4294.7
12/18/2015	7:00:00	0	135.117	17.6	4253.3

12/18/2015	7:15:00	0	135.153	17.6	4233.8
12/18/2015	7:30:00	0	135.156	17.6	4214.3
12/18/2015	7:45:00	0	135.156	17.6	4204
12/18/2015	8:00:00	0	135.172	17.6	4187.9
12/18/2015	8:15:00	0	135.15	17.6	4162.6
12/18/2015	8:30:00	0	135.184	17.6	4160.4
12/18/2015	8:45:00	0	135.159	17.6	4156.9
12/18/2015	9:00:00	0	135.133	17.6	4162.6
12/18/2015	9:15:00	0	135.153	17.6	4162.6
12/18/2015	9:30:00	0	135.128	17.6	4182.2
12/18/2015	9:45:00	0	135.145	17.6	4175.3
12/18/2015	10:00:00	0	135.131	17.6	4179.9
12/18/2015	10:15:00	0	135.095	17.6	4195.9
12/18/2015	10:30:00	0	135.157	17.6	4204
12/18/2015	10:45:00	0	135.126	17.6	4231.5
12/18/2015	11:00:00	0	135.155	17.6	4253.3
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12/18/2015	11:30:00	0	135.145	17.6	4282
12/18/2015	11:45:00	0	135.11	17.6	4290.1
12/18/2015	12:00:00	0	135.158	17.6	4315.3
12/18/2015	12:15:00	0	135.143	17.6	4325.7
12/18/2015	12:30:00	0	135.156	17.6	4360.1
12/18/2015	12:45:00	0	135.144	17.6	4370.4
12/18/2015	13:00:00	0	135.176	17.6	4375
12/18/2015	13:15:00	0	135.159	17.6	4399.1
12/18/2015	13:30:00	0	135.167	17.6	4388.8
12/18/2015	13:45:00	0	135.096	17.6	4395.7
12/18/2015	14:00:00	0	135.143	17.6	4402.6
12/18/2015	14:15:00	0	135.105	17.6	4418.7
12/18/2015	14:30:00	0	135.144	17.6	4422.1
12/18/2015	14:45:00	0	135.189	17.6	4407.2
12/18/2015	15:00:00	0	135.154	17.6	4419.8
12/18/2015	15:15:00	0	135.175	17.6	4419.8
12/18/2015	15:30:00	0	135.141	17.6	4414.1
12/18/2015	15:45:00	0	135.165	17.6	4402.6
12/18/2015	16:00:00	0	135.127	17.6	4390
12/18/2015	16:15:00	0	135.172	17.6	4377.3
12/18/2015	16:30:00	0	135.176	17.6	4357.8
12/18/2015	16:45:00	0	135.155	17.6	4356.7
12/18/2015	17:00:00	0	135.162	17.6	4339.4
12/18/2015	17:15:00	0	135.206	17.6	4326.8
12/18/2015	17:30:00	0	135.169	17.6	4309.6
12/18/2015	17:45:00	0	135.167	17.6	4308.4
12/18/2015	18:00:00	0	135.207	17.6	4295.8
12/18/2015	18:15:00	0	135.194	17.6	4271.7
12/18/2015	18:30:00	0	135.159	17.6	4275.2
12/18/2015	18:45:00	0	135.198	17.6	4285.5

12/18/2015	19:00:00	0	135.116	17.6	4253.3
12/18/2015	19:15:00	0	135.172	17.6	4262.5
12/18/2015	19:30:00	0	135.142	17.6	4260.2
12/18/2015	19:45:00	0	135.143	17.6	4260.2
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12/18/2015	20:30:00	0	135.166	17.6	4302.7
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12/18/2015	21:00:00	0	135.139	17.6	4329.1
12/18/2015	21:15:00	0	135.133	17.6	4356.7
12/18/2015	21:30:00	0	135.14	17.6	4376.2
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12/18/2015	22:00:00	0	135.115	17.6	4418.7
12/18/2015	22:15:00	0	135.121	17.6	4457.7
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12/18/2015	22:45:00	0	135.108	17.6	4481.8
12/18/2015	23:00:00	0	135.127	17.6	4523.1
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12/18/2015	23:30:00	0	135.052	17.6	4572.5
12/18/2015	23:45:00	0	135.112	17.6	4592
12/19/2015	0:00:00	0	135.113	17.6	4605.8
12/19/2015	0:15:00	0	135.078	17.6	4609.2
12/19/2015	0:30:00	0	135.093	17.6	4665.5
12/19/2015	0:45:00	0	135.095	17.6	4677
12/19/2015	1:00:00	0	135.098	17.6	4675.8
12/19/2015	1:15:00	0	135.114	17.6	4687.3
12/19/2015	1:30:00	0	135.119	17.6	4688.4
12/19/2015	1:45:00	0	135.123	17.6	4688.4
12/19/2015	2:00:00	0	135.125	17.6	4690.7
12/19/2015	2:15:00	0	135.089	17.6	4706.8
12/19/2015	2:30:00	0	135.11	17.6	4681.5
12/19/2015	2:45:00	0	135.089	17.6	4665.5
12/19/2015	3:00:00	0	135.128	17.6	4657.4
12/19/2015	3:15:00	0	135.109	17.6	4659.7
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12/19/2015	3:45:00	0	135.15	17.6	4620.7
12/19/2015	4:00:00	0	135.133	17.6	4598.9
12/19/2015	4:15:00	0	135.153	17.6	4553
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12/19/2015	5:00:00	0	135.183	17.6	4462.3
12/19/2015	5:15:00	0	135.195	17.6	4426.7
12/19/2015	5:30:00	0	135.174	17.6	4402.6
12/19/2015	5:45:00	0	135.192	17.6	4363.5
12/19/2015	6:00:00	0	135.226	17.6	4316.5
12/19/2015	6:15:00	0	135.205	17.6	4277.4
12/19/2015	6:30:00	0	135.221	17.6	4246.5

12/19/2015	6:45:00	0	135.238	17.6	4189.1
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12/19/2015	8:00:00	0	135.248	17.6	3990.4
12/19/2015	8:15:00	0	135.222	17.6	3970.9
12/19/2015	8:30:00	0	135.175	17.6	3956
12/19/2015	8:45:00	0	135.264	17.6	3934.2
12/19/2015	9:00:00	0	135.243	17.6	3919.3
12/19/2015	9:15:00	0	135.243	17.6	3906.6
12/19/2015	9:30:00	0	135.216	17.6	3906.6
12/19/2015	9:45:00	0	135.23	17.6	3908.9
12/19/2015	10:00:00	0	135.223	17.6	3907.8
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12/19/2015	10:45:00	0	135.206	17.6	3969.8
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12/19/2015	11:15:00	0	135.196	17.6	4027.2
12/19/2015	11:30:00	0	135.24	17.6	4054.7
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12/19/2015	12:00:00	0	135.208	17.6	4119
12/19/2015	12:15:00	0	135.173	17.6	4142
12/19/2015	12:30:00	0	135.178	17.6	4191.3
12/19/2015	12:45:00	0	135.201	17.6	4231.5
12/19/2015	13:00:00	0	135.181	17.6	4259.1
12/19/2015	13:15:00	0	135.219	17.6	4275.2
12/19/2015	13:30:00	0	135.184	17.6	4313
12/19/2015	13:45:00	0	135.207	17.6	4339.4
12/19/2015	14:00:00	0	135.208	17.6	4357.8
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12/19/2015	15:00:00	0	135.201	17.6	4439.3
12/19/2015	15:15:00	0	135.218	17.6	4448.5
12/19/2015	15:30:00	0	135.176	17.6	4458.8
12/19/2015	15:45:00	0	135.235	17.6	4464.6
12/19/2015	16:00:00	0	135.213	17.6	4463.4
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12/19/2015	16:30:00	0	135.216	17.6	4464.6
12/19/2015	16:45:00	0	135.19	17.6	4470.3
12/19/2015	17:00:00	0	135.183	17.6	4458.8
12/19/2015	17:15:00	0	135.203	17.6	4446.2
12/19/2015	17:30:00	0	135.198	17.6	4432.4
12/19/2015	17:45:00	0	135.189	17.6	4438.2
12/19/2015	18:00:00	0	135.206	17.6	4422.1
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12/19/2015	18:30:00	0	135.214	17.6	4371.6
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12/19/2015	19:00:00	0	135.182	17.6	4356.7
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12/19/2015	19:45:00	0	135.168	17.6	4321.1
12/19/2015	20:00:00	0	135.223	17.6	4309.6
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12/19/2015	21:00:00	0	135.197	17.6	4314.2
12/19/2015	21:15:00	0	135.157	17.6	4291.2
12/19/2015	21:30:00	0	135.187	17.6	4313
12/19/2015	21:45:00	0	135.203	17.6	4318.8
12/19/2015	22:00:00	0	135.18	17.6	4352.1
12/19/2015	22:15:00	0	135.197	17.6	4355.5
12/19/2015	22:30:00	0	135.172	17.6	4388.8
12/19/2015	22:45:00	0	135.167	17.6	4390
12/19/2015	23:00:00	0	135.181	17.6	4407.2
12/19/2015	23:15:00	0	135.155	17.6	4425.5
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12/20/2015	11:00:00	0	135.284	17.6	3863
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12/20/2015	13:45:00	0	135.243	17.6	4315.3
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12/20/2015	19:45:00	0	135.19	17.6	4538
12/20/2015	20:00:00	0	135.171	17.6	4530
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12/20/2015	23:30:00	0	135.203	17.6	4437
12/20/2015	23:45:00	0	135.242	17.6	4446.2
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12/22/2015	23:30:00	0	135.499	17.6	4362.4
12/22/2015	23:45:00	0	135.509	17.6	4341.7
12/23/2015	0:00:00	0	135.518	17.6	4338.3
12/23/2015	0:15:00	0	135.515	17.6	4332.6
12/23/2015	0:30:00	0	135.531	17.6	4318.8
12/23/2015	0:45:00	0	135.529	17.6	4302.7
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12/23/2015	2:45:00	0	135.567	17.6	4298.1
12/23/2015	3:00:00	0	135.512	17.6	4316.5
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12/23/2015	4:00:00	0	135.568	17.6	4321.1
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12/23/2015	4:45:00	0	135.584	17.6	4341.7
12/23/2015	5:00:00	0	135.592	17.6	4325.7
12/23/2015	5:15:00	0	135.618	17.6	4325.7
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12/23/2015	6:00:00	0	135.625	17.6	4290.1
12/23/2015	6:15:00	0	135.632	17.6	4270.6
12/23/2015	6:30:00	0	135.666	17.6	4236.1
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12/23/2015	7:45:00	0	135.661	17.6	4044.4
12/23/2015	8:00:00	0	135.667	17.6	3984.7
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12/23/2015	9:00:00	0	135.706	17.6	3674.7
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12/23/2015	9:30:00	0	135.696	17.6	3559.9
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12/23/2015	10:00:00	0	135.689	17.6	3382
12/23/2015	10:15:00	0	135.739	17.6	3308.5
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12/23/2015	11:30:00	0	135.718	17.6	3134
12/23/2015	11:45:00	0	135.691	17.6	3114.5
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12/23/2015	12:15:00	0	135.702	17.6	3096.2
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12/23/2015	12:45:00	0	135.694	17.6	3114.5
12/23/2015	13:00:00	0	135.698	17.6	3134
12/23/2015	13:15:00	0	135.727	17.6	3157
12/23/2015	13:30:00	0	135.691	17.6	3184.6
12/23/2015	13:45:00	0	135.697	17.6	3228.2
12/23/2015	14:00:00	0	135.656	17.6	3293.6
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12/23/2015	15:45:00	0	135.596	17.6	4052.4
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12/23/2015	17:15:00	0	135.547	17.6	4510.5
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12/23/2015	18:15:00	0	135.564	17.6	4677
12/23/2015	18:30:00	0	135.525	17.6	4701.1
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12/23/2015	19:30:00	0	135.528	17.6	4781.4
12/23/2015	19:45:00	0	135.485	17.6	4786
12/23/2015	20:00:00	0	135.519	17.6	4791.8
12/23/2015	20:15:00	0	135.516	17.6	4780.3
12/23/2015	20:30:00	0	135.539	17.6	4789.5
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12/23/2015	21:00:00	0	135.516	17.6	4768.8
12/23/2015	21:15:00	0	135.5	17.6	4747
12/23/2015	21:30:00	0	135.548	17.6	4711.4
12/23/2015	21:45:00	0	135.545	17.6	4699.9
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12/23/2015	22:30:00	0	135.575	17.6	4628.7
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12/24/2015	2:15:00	0	135.601	17.6	4302.7
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12/24/2015	3:15:00	0	135.586	17.6	4303.9
12/24/2015	3:30:00	0	135.577	17.6	4324.5
12/24/2015	3:45:00	0	135.616	17.6	4318.8
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12/24/2015	5:00:00	0	135.649	17.6	4334.8
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12/24/2015	6:00:00	0	135.642	17.6	4334.8
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12/24/2015	7:00:00	0	135.647	17.6	4272.9
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12/24/2015	10:15:00	0	135.774	17.6	3566.8
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12/24/2015	18:00:00	0	135.638	17.6	4562.2
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12/24/2015	18:45:00	0	135.577	17.6	4704.5
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12/24/2015	20:15:00	0	135.568	17.6	4834.2
12/24/2015	20:30:00	0	135.572	17.6	4849.2
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12/24/2015	21:00:00	0	135.578	17.6	4829.6
12/24/2015	21:15:00	0	135.577	17.6	4843.4
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12/24/2015	22:00:00	0	135.548	17.6	4786
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12/24/2015	22:30:00	0	135.583	17.6	4747
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12/24/2015	23:45:00	0	135.609	17.6	4605.8
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12/25/2015	2:15:00	0	135.63	17.6	4353.2
12/25/2015	2:30:00	0	135.624	17.6	4333.7
12/25/2015	2:45:00	0	135.598	17.6	4333.7
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12/25/2015	7:45:00	0	135.721	17.6	4314.2
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12/25/2015	8:30:00	0	135.711	17.6	4231.5
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12/25/2015	16:30:00	0	135.67	17.6	3983.6
12/25/2015	16:45:00	0	135.666	17.6	4094.9
12/25/2015	17:00:00	0	135.642	17.6	4200.5
12/25/2015	17:15:00	0	135.628	17.6	4290.1
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12/25/2015	17:45:00	0	135.618	17.6	4439.3
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12/25/2015	18:15:00	0	135.633	17.6	4561
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12/25/2015	18:45:00	0	135.577	17.6	4680.4
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12/25/2015	19:15:00	0	135.581	17.6	4778
12/25/2015	19:30:00	0	135.52	17.6	4822.7
12/25/2015	19:45:00	0	135.516	17.6	4843.4
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12/25/2015	21:15:00	0	135.561	17.6	4951.3
12/25/2015	21:30:00	0	135.556	17.6	4937.5
12/25/2015	21:45:00	0	135.534	17.6	4943.3
12/25/2015	22:00:00	0	135.511	17.6	4934.1
12/25/2015	22:15:00	0	135.503	17.6	4918
12/25/2015	22:30:00	0	135.532	17.6	4913.4
12/25/2015	22:45:00	0	135.546	17.6	4900.8
12/25/2015	23:00:00	0	135.506	17.6	4880.1
12/25/2015	23:15:00	0	135.56	17.6	4834.2
12/25/2015	23:30:00	0	135.539	17.6	4817
12/25/2015	23:45:00	0	135.525	17.6	4803.2
12/26/2015	0:00:00	0	135.568	17.6	4767.6
12/26/2015	0:15:00	0	135.545	17.6	4750.4
12/26/2015	0:30:00	0	135.546	17.6	4726.3
12/26/2015	0:45:00	0	135.54	17.6	4682.7
12/26/2015	1:00:00	0	135.563	17.6	4666.6
12/26/2015	1:15:00	0	135.603	17.6	4640.2
12/26/2015	1:30:00	0	135.623	17.6	4604.6
12/26/2015	1:45:00	0	135.563	17.6	4572.5
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12/26/2015	2:15:00	0	135.577	17.6	4549.5
12/26/2015	2:30:00	0	135.61	17.6	4531.2
12/26/2015	2:45:00	0	135.608	17.6	4503.6
12/26/2015	3:00:00	0	135.616	17.6	4486.4

12/26/2015	3:15:00	0	135.596	17.6	4481.8
12/26/2015	3:30:00	0	135.556	17.6	4464.6
12/26/2015	3:45:00	0	135.578	17.6	4461.1
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12/26/2015	4:15:00	0	135.652	17.6	4443.9
12/26/2015	4:30:00	0	135.63	17.6	4449.6
12/26/2015	4:45:00	0	135.587	17.6	4474.9
12/26/2015	5:00:00	0	135.627	17.6	4461.1
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12/26/2015	5:30:00	0	135.641	17.6	4463.4
12/26/2015	5:45:00	0	135.621	17.6	4462.3
12/26/2015	6:00:00	0	135.624	17.6	4458.8
12/26/2015	6:15:00	0	135.624	17.6	4476.1
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12/26/2015	8:00:00	0	135.684	17.6	4470.3
12/26/2015	8:15:00	0	135.65	17.6	4451.9
12/26/2015	8:30:00	0	135.661	17.6	4432.4
12/26/2015	8:45:00	0	135.656	17.6	4420.9
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12/26/2015	9:30:00	0	135.648	17.6	4333.7
12/26/2015	9:45:00	0	135.662	17.6	4313
12/26/2015	10:00:00	0	135.659	17.6	4259.1
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12/26/2015	11:45:00	0	135.756	17.6	3912.4
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12/26/2015	13:00:00	0	135.734	17.6	3638
12/26/2015	13:15:00	0	135.719	17.6	3619.6
12/26/2015	13:30:00	0	135.705	17.6	3586.4
12/26/2015	13:45:00	0	135.708	17.6	3571.4
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12/26/2015	15:45:00	0	135.706	17.6	3739
12/26/2015	16:00:00	0	135.667	17.6	3809.1
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12/26/2015	17:30:00	0	135.611	17.6	4324.5
12/26/2015	17:45:00	0	135.616	17.6	4400.3
12/26/2015	18:00:00	0	135.616	17.6	4464.6
12/26/2015	18:15:00	0	135.599	17.6	4536.9
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12/26/2015	18:45:00	0	135.567	17.6	4663.2
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12/26/2015	19:15:00	0	135.535	17.6	4773.4
12/26/2015	19:30:00	0	135.574	17.6	4813.6
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12/26/2015	20:00:00	0	135.558	17.6	4881.3
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12/26/2015	20:30:00	0	135.539	17.6	4942.1
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12/26/2015	22:00:00	0	135.527	17.6	5016.8
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12/26/2015	22:30:00	0	135.515	17.6	4993.8
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12/26/2015	23:00:00	0	135.504	17.6	4973.1
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12/26/2015	23:45:00	0	135.534	17.6	4930.7
12/27/2015	0:00:00	0	135.518	17.6	4910
12/27/2015	0:15:00	0	135.521	17.6	4862.9
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12/27/2015	3:30:00	0	135.62	17.6	4527.7
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12/27/2015	4:45:00	0	135.622	17.6	4481.8
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12/27/2015	5:30:00	0	135.638	17.6	4468
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12/27/2015	7:15:00	0	135.627	17.6	4495.6
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12/27/2015	7:45:00	0	135.66	17.6	4482.9
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12/27/2015	15:30:00	0	135.775	17.6	3651.8
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12/27/2015	17:45:00	0	135.717	17.6	4173
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12/27/2015	19:15:00	0	135.642	17.6	4593.1
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12/28/2015	18:45:00	0	135.79	17.6	4241.9
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12/28/2015	22:45:00	0	135.693	17.6	4873.3
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12/28/2015	23:45:00	0	135.685	17.6	4873.3
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12/29/2015	0:45:00	0	135.705	17.6	4811.3
12/29/2015	1:00:00	0	135.744	17.6	4790.6
12/29/2015	1:15:00	0	135.736	17.6	4774.5
12/29/2015	1:30:00	0	135.696	17.6	4743.5

12/29/2015	1:45:00	0	135.75	17.6	4722.9
12/29/2015	2:00:00	0	135.753	17.6	4681.5
12/29/2015	2:15:00	0	135.728	17.6	4646
12/29/2015	2:30:00	0	135.747	17.6	4626.4
12/29/2015	2:45:00	0	135.746	17.6	4601.2
12/29/2015	3:00:00	0	135.788	17.6	4561
12/29/2015	3:15:00	0	135.755	17.6	4516.2
12/29/2015	3:30:00	0	135.779	17.6	4497.9
12/29/2015	3:45:00	0	135.759	17.6	4462.3
12/29/2015	4:00:00	0	135.775	17.6	4408.3
12/29/2015	4:15:00	0	135.775	17.6	4391.1
12/29/2015	4:30:00	0	135.794	17.6	4346.3
12/29/2015	4:45:00	0	135.766	17.6	4350.9
12/29/2015	5:00:00	0	135.773	17.6	4322.2
12/29/2015	5:15:00	0	135.773	17.6	4310.7
12/29/2015	5:30:00	0	135.806	17.6	4293.5
12/29/2015	5:45:00	0	135.844	17.6	4264.8
12/29/2015	6:00:00	0	135.836	17.6	4239.6
12/29/2015	6:15:00	0	135.816	17.6	4236.1
12/29/2015	6:30:00	0	135.852	17.6	4223.5
12/29/2015	6:45:00	0	135.828	17.6	4239.6
12/29/2015	7:00:00	0	135.779	17.6	4232.7
12/29/2015	7:15:00	0	135.873	17.6	4208.6
12/29/2015	7:30:00	0	135.843	17.6	4232.7
12/29/2015	7:45:00	0	135.853	17.6	4228.1
12/29/2015	8:00:00	0	135.84	17.6	4253.3
12/29/2015	8:15:00	0	135.835	17.6	4247.6
12/29/2015	8:30:00	0	135.842	17.6	4267.1
12/29/2015	8:45:00	0	135.816	17.6	4275.2
12/29/2015	9:00:00	0	135.847	17.6	4267.1
12/29/2015	9:15:00	0	135.823	17.6	4275.2
12/29/2015	9:30:00	0	135.814	17.6	4277.4
12/29/2015	9:45:00	0	135.839	17.6	4279.7
12/29/2015	10:00:00	0	135.794	17.6	4278.6
12/29/2015	10:15:00	0	135.865	17.6	4290.1
12/29/2015	10:30:00	0	135.811	17.6	4283.2
12/29/2015	10:45:00	0	135.847	17.6	4270.6
12/29/2015	11:00:00	0	135.851	17.6	4260.2
12/29/2015	11:15:00	0	135.861	17.6	4257.9
12/29/2015	11:30:00	0	135.846	17.6	4256.8
12/29/2015	11:45:00	0	135.835	17.6	4231.5
12/29/2015	12:00:00	0	135.818	17.6	4213.2
12/29/2015	12:15:00	0	135.837	17.6	4191.3
12/29/2015	12:30:00	0	135.848	17.6	4166.1
12/29/2015	12:45:00	0	135.815	17.6	4131.7
12/29/2015	13:00:00	0	135.832	17.6	4101.8
12/29/2015	13:15:00	0	135.83	17.6	4090.3

12/29/2015	13:30:00	0	135.868	17.6	4051.3
12/29/2015	13:45:00	0	135.883	17.6	4026
12/29/2015	14:00:00	0	135.864	17.6	3996.2
12/29/2015	14:15:00	0	135.824	17.6	3961.7
12/29/2015	14:30:00	0	135.882	17.6	3938.8
12/29/2015	14:45:00	0	135.877	17.6	3900.9
12/29/2015	15:00:00	0	135.859	17.6	3889.4
12/29/2015	15:15:00	0	135.855	17.6	3863
12/29/2015	15:30:00	0	135.856	17.6	3859.6
12/29/2015	15:45:00	0	135.859	17.6	3844.7
12/29/2015	16:00:00	0	135.842	17.6	3842.4
12/29/2015	16:15:00	0	135.859	17.6	3843.5
12/29/2015	16:30:00	0	135.861	17.6	3850.4
12/29/2015	16:45:00	0	135.841	17.6	3864.2
12/29/2015	17:00:00	0	135.839	17.6	3880.2
12/29/2015	17:15:00	0	135.839	17.5	3923.8
12/29/2015	17:30:00	0	135.86	17.6	3934.2
12/29/2015	17:45:00	0	135.819	17.6	3974.4
12/29/2015	18:00:00	0	135.797	17.6	4015.7
12/29/2015	18:15:00	0	135.796	17.6	4062.8
12/29/2015	18:30:00	0	135.795	17.6	4120.2
12/29/2015	18:45:00	0	135.779	17.6	4158.1
12/29/2015	19:00:00	0	135.833	17.6	4220
12/29/2015	19:15:00	0	135.809	17.6	4269.4
12/29/2015	19:30:00	0	135.787	17.6	4326.8
12/29/2015	19:45:00	0	135.803	17.6	4380.8
12/29/2015	20:00:00	0	135.802	17.6	4424.4
12/29/2015	20:15:00	0	135.757	17.6	4481.8
12/29/2015	20:30:00	0	135.734	17.6	4518.5
12/29/2015	20:45:00	0	135.786	17.6	4565.6
12/29/2015	21:00:00	0	135.748	17.6	4623
12/29/2015	21:15:00	0	135.726	17.6	4657.4
12/29/2015	21:30:00	0	135.684	17.6	4670.1
12/29/2015	21:45:00	0	135.756	17.6	4718.3
12/29/2015	22:00:00	0	135.73	17.6	4749.3
12/29/2015	22:15:00	0	135.689	17.6	4783.7
12/29/2015	22:30:00	0	135.685	17.6	4798.6
12/29/2015	22:45:00	0	135.683	17.6	4829.6
12/29/2015	23:00:00	0	135.722	17.6	4834.2
12/29/2015	23:15:00	0	135.719	17.6	4843.4
12/29/2015	23:30:00	0	135.691	17.6	4849.2
12/29/2015	23:45:00	0	135.711	17.6	4856
12/30/2015	0:00:00	0	135.711	17.6	4864.1
12/30/2015	0:15:00	0	135.655	17.6	4864.1
12/30/2015	0:30:00	0	135.712	17.6	4865.2
12/30/2015	0:45:00	0	135.711	17.6	4843.4
12/30/2015	1:00:00	0	135.692	17.6	4844.6

12/30/2015	1:15:00	0	135.686	17.6	4814.7
12/30/2015	1:30:00	0	135.684	17.6	4810.1
12/30/2015	1:45:00	0	135.679	17.6	4789.5
12/30/2015	2:00:00	0	135.689	17.6	4766.5
12/30/2015	2:15:00	0	135.71	17.6	4729.8
12/30/2015	2:30:00	0	135.715	17.6	4704.5
12/30/2015	2:45:00	0	135.736	17.6	4675.8
12/30/2015	3:00:00	0	135.74	17.6	4652.8
12/30/2015	3:15:00	0	135.718	17.6	4620.7
12/30/2015	3:30:00	0	135.7	17.6	4608.1
12/30/2015	3:45:00	0	135.736	17.6	4564.4
12/30/2015	4:00:00	0	135.729	17.6	4546.1
12/30/2015	4:15:00	0	135.77	17.6	4513.9
12/30/2015	4:30:00	0	135.767	17.6	4477.2
12/30/2015	4:45:00	0	135.778	17.6	4446.2
12/30/2015	5:00:00	0	135.757	17.6	4414.1
12/30/2015	5:15:00	0	135.709	17.6	4400.3
12/30/2015	5:30:00	0	135.766	17.6	4381.9
12/30/2015	5:45:00	0	135.763	17.6	4359
12/30/2015	6:00:00	0	135.743	17.6	4324.5
12/30/2015	6:15:00	0	135.76	17.6	4321.1
12/30/2015	6:30:00	0	135.755	17.6	4314.2
12/30/2015	6:45:00	0	135.752	17.6	4297
12/30/2015	7:00:00	0	135.792	17.6	4298.1
12/30/2015	7:15:00	0	135.791	17.6	4287.8
12/30/2015	7:30:00	0	135.79	17.6	4285.5
12/30/2015	7:45:00	0	135.772	17.6	4282
12/30/2015	8:00:00	0	135.769	17.6	4284.3
12/30/2015	8:15:00	0	135.8	17.6	4293.5
12/30/2015	8:30:00	0	135.793	17.6	4284.3
12/30/2015	8:45:00	0	135.761	17.6	4300.4
12/30/2015	9:00:00	0	135.754	17.6	4314.2
12/30/2015	9:15:00	0	135.75	17.6	4318.8
12/30/2015	9:30:00	0	135.784	17.6	4321.1
12/30/2015	9:45:00	0	135.737	17.6	4341.7
12/30/2015	10:00:00	0	135.755	17.6	4347.5
12/30/2015	10:15:00	0	135.759	17.6	4355.5
12/30/2015	10:30:00	0	135.743	17.6	4346.3
12/30/2015	10:45:00	0	135.745	17.6	4363.5
12/30/2015	11:00:00	0	135.768	17.6	4363.5
12/30/2015	11:15:00	0	135.772	17.6	4368.1
12/30/2015	11:30:00	0	135.741	17.6	4375
12/30/2015	11:45:00	0	135.768	17.6	4362.4
12/30/2015	12:00:00	0	135.776	17.6	4353.2
12/30/2015	12:15:00	0	135.724	17.6	4359
12/30/2015	12:30:00	0	135.793	17.6	4356.7
12/30/2015	12:45:00	0	135.782	17.6	4346.3

12/30/2015	13:00:00	0	135.785	17.6	4334.8
12/30/2015	13:15:00	0	135.731	17.6	4326.8
12/30/2015	13:30:00	0	135.75	17.6	4313
12/30/2015	13:45:00	0	135.776	17.6	4287.8
12/30/2015	14:00:00	0	135.764	17.6	4282
12/30/2015	14:15:00	0	135.785	17.6	4266
12/30/2015	14:30:00	0	135.786	17.6	4240.7
12/30/2015	14:45:00	0	135.766	17.6	4231.5
12/30/2015	15:00:00	0	135.827	17.6	4226.9
12/30/2015	15:15:00	0	135.81	17.6	4202.8
12/30/2015	15:30:00	0	135.793	17.6	4189.1
12/30/2015	15:45:00	0	135.779	17.6	4182.2
12/30/2015	16:00:00	0	135.797	17.6	4163.8
12/30/2015	16:15:00	0	135.782	17.6	4156.9
12/30/2015	16:30:00	0	135.796	17.6	4158.1
12/30/2015	16:45:00	0	135.779	17.6	4166.1
12/30/2015	17:00:00	0	135.74	17.6	4154.6
12/30/2015	17:15:00	0	135.78	17.6	4162.6
12/30/2015	17:30:00	0	135.76	17.6	4164.9
12/30/2015	17:45:00	0	135.78	17.6	4185.6
12/30/2015	18:00:00	0	135.763	17.6	4201.7
12/30/2015	18:15:00	0	135.804	17.6	4235
12/30/2015	18:30:00	0	135.764	17.6	4231.5
12/30/2015	18:45:00	0	135.742	17.6	4271.7
12/30/2015	19:00:00	0	135.782	17.6	4290.1
12/30/2015	19:15:00	0	135.742	17.6	4322.2
12/30/2015	19:30:00	0	135.761	17.6	4357.8
12/30/2015	19:45:00	0	135.718	17.6	4391.1
12/30/2015	20:00:00	0	135.74	17.6	4433.6
12/30/2015	20:15:00	0	135.72	17.6	4454.2
12/30/2015	20:30:00	0	135.676	17.6	4499
12/30/2015	20:45:00	0	135.736	17.6	4528.9
12/30/2015	21:00:00	0	135.696	17.6	4572.5
12/30/2015	21:15:00	0	135.713	17.6	4610.4
12/30/2015	21:30:00	0	135.67	17.6	4652.8
12/30/2015	21:45:00	0	135.711	17.6	4694.2
12/30/2015	22:00:00	0	135.666	17.6	4709.1
12/30/2015	22:15:00	0	135.645	17.6	4718.3
12/30/2015	22:30:00	0	135.683	17.6	4752.7
12/30/2015	22:45:00	0	135.663	17.6	4789.5
12/30/2015	23:00:00	0	135.645	17.6	4798.6
12/30/2015	23:15:00	0	135.685	17.6	4814.7
12/30/2015	23:30:00	0	135.687	17.6	4814.7
12/30/2015	23:45:00	0	135.651	17.6	4856

Report Date: 1/4/2016 11:41:34 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-7S LT Test_2016-01-03_11-10-26-155-BaroMerge.wsl
Create Date: 1/4/2016 11:38:59 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-7S
Device Name:
Serial Number: 427086
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 0

Log Configuration

Log Name: MPWSP MW-7S LT Test
Created By: CShaw
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 11/28/2015 4:09:42 PM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 11/28/2015 5:00:00 PM Pacific Standard Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 33.5876 (ft)
Head Pressure: 14.7359 (PSI)
Temperature: 22.1337 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
11/28/2015 4:09:52 PM	Used Battery: 0% Used Memory: 1% User Name: CShaw
11/28/2015 4:10:40 PM	Sensor SN: 427086 Cache Timeout: 1000 User Name: CShaw
11/28/2015 4:11:47 PM	Device Taken Offline
11/28/2015 4:13:26 PM	Sensor SN: 427086 Actual conductivity calibration. Cell Constant: 1.01973 Cell Offset: 0 Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw
11/28/2015 4:14:17 PM	Device Put Online
11/28/2015 4:14:18 PM	Sensor SN: 427086 Cache Timeout: 1750 User Name: CShaw
11/29/2015 12:55:05 PM	Log Download - Used Battery: 0% Used Memory: 1% User Name: CShaw
12/3/2015 8:40:32 AM	Log Download - Used Battery: 0% Used Memory: 1% User Name: KMakar
12/10/2015 10:54:49 AM	Log Download - Used Battery: 0% Used Memory: 3% User Name: CShaw Interval - Start Time:
11/28/2015 5:00:00 PM	Stop Time: 12/10/2015 11:30:00 AM
12/17/2015 10:22:31 AM	Log Download - Used Battery: 1% Used Memory: 3% User Name: KMakar Interval - Start Time:
12/1/2015 12:00:00 PM	Stop Time: 12/17/2015 10:15:00 AM
1/3/2016 11:08:12 AM	Log Download - Used Battery: 2% Used Memory: 4% User Name: CShaw Interval - Start Time:
11/30/2015 1:00:00 AM	Stop Time: 1/3/2016 11:00:00 AM
1/4/2016 11:38:59 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl""

Log Data:

Record Count: 3304

Sensors: 2

1 - 427086: PCTD 30 PSIA (10.9m/35.8ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft
Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft
Sensor: PCTD(A) 35.8ft	Sensor: PCTD(A) 35.8ft	Sensor: Baro-Adj Calc		
SN#: 427086	SN#: 427086	SN#: 427086	SN#: 427086	SN#: 427086
SN#: 427086	SN#: 427086	SN#: 427086	SN#: 427086	SN#: 427086
SN#: 000000				

Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Corrected Temperature (C)	Depth (ft)	Actual Resistivity
Conductivity (µS) (ohm-cm)	Specific Conductivity (µS) Water Density (g/cm3)	Total Dissolved Solids (ppt) Barometric Pressure (PSI)		Salinity (PSU)	
12/17/2015 12:00:00 AM	1465200.000	11.200	17.557	25.528	
1880.073	2191.624	1.490	1.133	531.894	
1.000	14.859				
12/17/2015 12:15:00 AM	1466100.000	11.206	17.558	25.542	
1879.735	2191.183	1.490	1.133	531.990	
1.000	14.852				
12/17/2015 12:30:00 AM	1467000.000	11.205	17.558	25.540	
1879.100	2190.477	1.490	1.132	532.170	
1.000	14.854				
12/17/2015 12:45:00 AM	1467900.000	11.205	17.558	25.539	
1880.660	2192.282	1.491	1.133	531.728	

1.000	14.853				
12/17/2015 1:00:00 AM	1468800.000	11.209	17.558	25.548	
1880.581	2192.186	1.491	1.133	531.751	
1.000	14.850				
12/17/2015 1:15:00 AM	1469700.000	11.213	17.558	25.559	
1881.589	2193.379	1.491	1.134	531.466	
1.000	14.845				
12/17/2015 1:30:00 AM	1470600.000	11.207	17.557	25.543	
1881.269	2193.013	1.491	1.134	531.556	
1.000	14.853				
12/17/2015 1:45:00 AM	1471500.000	11.205	17.558	25.540	
1882.889	2194.893	1.493	1.135	531.099	
1.000	14.855				
12/17/2015 2:00:00 AM	1472400.000	11.203	17.557	25.535	
1882.680	2194.658	1.492	1.135	531.158	
1.000	14.857				
12/17/2015 2:15:00 AM	1473300.000	11.208	17.557	25.545	
1883.552	2195.691	1.493	1.135	530.912	
1.000	14.854				
12/17/2015 2:30:00 AM	1474200.000	11.202	17.557	25.534	
1881.615	2193.413	1.492	1.134	531.458	
1.000	14.859				
12/17/2015 2:45:00 AM	1475100.000	11.198	17.558	25.523	
1882.954	2194.957	1.493	1.135	531.080	
1.000	14.865				
12/17/2015 3:00:00 AM	1476000.000	11.208	17.557	25.548	
1881.728	2193.544	1.492	1.134	531.427	
1.000	14.855				
12/17/2015 3:15:00 AM	1476900.000	11.210	17.558	25.552	
1881.892	2193.719	1.492	1.134	531.380	
1.000	14.853				
12/17/2015 3:30:00 AM	1477800.000	11.211	17.557	25.554	
1880.607	2192.251	1.491	1.133	531.743	
1.000	14.852				
12/17/2015 3:45:00 AM	1478700.000	11.205	17.557	25.541	
1879.934	2191.453	1.490	1.133	531.934	
1.000	14.859				
12/17/2015 4:00:00 AM	1479600.000	11.212	17.558	25.556	
1879.662	2191.127	1.490	1.133	532.011	
1.000	14.852				
12/17/2015 4:15:00 AM	1480500.000	11.206	17.557	25.542	
1880.292	2191.875	1.490	1.133	531.832	
1.000	14.858				
12/17/2015 4:30:00 AM	1481400.000	11.205	17.558	25.539	
1881.538	2193.319	1.491	1.134	531.480	
1.000	14.860				
12/17/2015 4:45:00 AM	1482300.000	11.210	17.557	25.552	
1882.498	2194.455	1.492	1.134	531.209	
1.000	14.855				
12/17/2015 5:00:00 AM	1483200.000	11.207	17.557	25.544	
1882.073	2193.968	1.492	1.134	531.329	
1.000	14.858				
12/17/2015 5:15:00 AM	1484100.000	11.206	17.557	25.542	
1881.248	2193.014	1.491	1.134	531.562	
1.000	14.860				
12/17/2015 5:30:00 AM	1485000.000	11.207	17.557	25.543	
1881.025	2192.729	1.491	1.133	531.625	
1.000	14.860				

12/17/2015 5:45:00 AM	1485900.000	11.209	17.557	25.548
1881.282	2193.042	1.491	1.134	531.552
1.000	14.859			
12/17/2015 6:00:00 AM	1486800.000	11.210	17.557	25.552
1882.579	2194.541	1.492	1.134	531.186
1.000	14.859			
12/17/2015 6:15:00 AM	1487700.000	11.204	17.557	25.537
1882.165	2194.067	1.492	1.134	531.303
1.000	14.865			
12/17/2015 6:30:00 AM	1488600.000	11.205	17.557	25.540
1881.173	2192.918	1.491	1.134	531.583
1.000	14.864			
12/17/2015 6:45:00 AM	1489500.000	11.207	17.558	25.544
1881.189	2192.912	1.491	1.134	531.579
1.000	14.862			
12/17/2015 7:00:00 AM	1490400.000	11.205	17.557	25.540
1881.166	2192.907	1.491	1.134	531.585
1.000	14.866			
12/17/2015 7:15:00 AM	1491300.000	11.204	17.558	25.538
1881.858	2193.692	1.492	1.134	531.390
1.000	14.868			
12/17/2015 7:30:00 AM	1492200.000	11.206	17.558	25.543
1880.766	2192.406	1.491	1.133	531.698
1.000	14.867			
12/17/2015 7:45:00 AM	1493100.000	11.204	17.557	25.537
1882.033	2193.917	1.492	1.134	531.340
1.000	14.869			
12/17/2015 8:00:00 AM	1494000.000	11.204	17.558	25.537
1880.681	2192.320	1.491	1.133	531.722
1.000	14.869			
12/17/2015 8:15:00 AM	1494900.000	11.208	17.557	25.547
1881.589	2193.400	1.492	1.134	531.466
1.000	14.865			
12/17/2015 8:30:00 AM	1495800.000	11.215	17.557	25.562
1882.101	2193.993	1.492	1.134	531.321
1.000	14.859			
12/17/2015 8:45:00 AM	1496700.000	11.202	17.558	25.534
1882.222	2194.098	1.492	1.134	531.287
1.000	14.870			
12/17/2015 9:00:00 AM	1497600.000	11.208	17.558	25.548
1881.466	2193.234	1.491	1.134	531.501
1.000	14.865			
12/17/2015 9:15:00 AM	1498500.000	11.209	17.557	25.548
1881.732	2193.554	1.492	1.134	531.425
1.000	14.866			
12/17/2015 9:30:00 AM	1499400.000	11.207	17.558	25.544
1880.700	2192.321	1.491	1.133	531.717
1.000	14.871			
12/17/2015 9:45:00 AM	1500300.000	11.199	17.558	25.526
1880.841	2192.506	1.491	1.133	531.677
1.000	14.878			
12/17/2015 10:00:00 AM	1501200.000	11.202	17.557	25.533
1879.751	2191.240	1.490	1.133	531.985
1.000	14.876			
12/17/2015 10:15:00 AM	1502100.000	11.204	17.557	25.537
1879.959	2191.500	1.490	1.133	531.926
1.000	14.874			
12/17/2015 10:30:00 AM	1503000.000	11.208	17.558	25.546

1880.831	2192.486	1.491	1.133	531.680
1.000	14.871			
12/17/2015 10:45:00 AM	1503900.000	11.212	17.557	25.555
1879.626	2191.094	1.490	1.133	532.021
1.000	14.867			
12/17/2015 11:00:00 AM	1504800.000	11.214	17.558	25.561
1878.812	2190.136	1.489	1.132	532.251
1.000	14.865			
12/17/2015 11:15:00 AM	1505700.000	11.214	17.558	25.560
1875.839	2186.663	1.487	1.130	533.095
1.000	14.864			
12/17/2015 11:30:00 AM	1506600.000	11.214	17.558	25.560
1876.936	2187.954	1.488	1.131	532.783
1.000	14.863			
12/17/2015 11:45:00 AM	1507500.000	11.216	17.557	25.564
1876.775	2187.784	1.488	1.131	532.829
1.000	14.859			
12/17/2015 12:00:00 PM	1508400.000	11.220	17.557	25.575
1877.969	2189.180	1.489	1.132	532.490
1.000	14.852			
12/17/2015 12:15:00 PM	1509300.000	11.225	17.558	25.584
1877.431	2188.531	1.488	1.131	532.643
1.000	14.849			
12/17/2015 12:30:00 PM	1510200.000	11.222	17.558	25.579
1877.865	2189.024	1.489	1.131	532.520
1.000	14.845			
12/17/2015 12:45:00 PM	1511100.000	11.222	17.558	25.579
1880.529	2192.143	1.491	1.133	531.765
1.000	14.844			
12/17/2015 1:00:00 PM	1512000.000	11.223	17.558	25.581
1879.960	2191.480	1.490	1.133	531.926
1.000	14.839			
12/17/2015 1:15:00 PM	1512900.000	11.227	17.558	25.589
1878.824	2190.125	1.489	1.132	532.248
1.000	14.832			
12/17/2015 1:30:00 PM	1513800.000	11.226	17.558	25.586
1877.895	2189.072	1.489	1.131	532.511
1.000	14.831			
12/17/2015 1:45:00 PM	1514700.000	11.227	17.557	25.589
1878.782	2190.115	1.489	1.132	532.260
1.000	14.828			
12/17/2015 2:00:00 PM	1515600.000	11.225	17.557	25.585
1878.648	2189.971	1.489	1.132	532.298
1.000	14.827			
12/17/2015 2:15:00 PM	1516500.000	11.220	17.557	25.574
1878.447	2189.724	1.489	1.132	532.355
1.000	14.829			
12/17/2015 2:30:00 PM	1517400.000	11.224	17.558	25.584
1878.243	2189.461	1.489	1.132	532.412
1.000	14.823			
12/17/2015 2:45:00 PM	1518300.000	11.220	17.558	25.574
1878.799	2190.118	1.489	1.132	532.255
1.000	14.824			
12/17/2015 3:00:00 PM	1519200.000	11.221	17.557	25.577
1879.707	2191.198	1.490	1.133	531.998
1.000	14.821			
12/17/2015 3:15:00 PM	1520100.000	11.217	17.557	25.568
1880.028	2191.563	1.490	1.133	531.907

1.000	14.824				
12/17/2015 3:30:00 PM	1521000.000	11.222	17.557	25.578	
1879.974	2191.525	1.490	1.133	531.922	
1.000	14.818				
12/17/2015 3:45:00 PM	1521900.000	11.214	17.558	25.559	
1879.505	2190.919	1.490	1.132	532.055	
1.000	14.825				
12/17/2015 4:00:00 PM	1522800.000	11.220	17.558	25.573	
1879.166	2190.550	1.490	1.132	532.151	
1.000	14.817				
12/17/2015 4:15:00 PM	1523700.000	11.215	17.557	25.561	
1879.104	2190.485	1.490	1.132	532.169	
1.000	14.821				
12/17/2015 4:30:00 PM	1524600.000	11.213	17.558	25.557	
1879.879	2191.364	1.490	1.133	531.949	
1.000	14.823				
12/17/2015 4:45:00 PM	1525500.000	11.216	17.558	25.565	
1879.100	2190.456	1.490	1.132	532.170	
1.000	14.820				
12/17/2015 5:00:00 PM	1526400.000	11.215	17.558	25.562	
1879.469	2190.898	1.490	1.132	532.065	
1.000	14.819				
12/17/2015 5:15:00 PM	1527300.000	11.218	17.557	25.569	
1878.212	2189.459	1.489	1.132	532.421	
1.000	14.815				
12/17/2015 5:30:00 PM	1528200.000	11.212	17.557	25.555	
1877.945	2189.161	1.489	1.132	532.497	
1.000	14.822				
12/17/2015 5:45:00 PM	1529100.000	11.214	17.558	25.561	
1878.188	2189.393	1.489	1.132	532.428	
1.000	14.819				
12/17/2015 6:00:00 PM	1530000.000	11.208	17.557	25.547	
1878.584	2189.893	1.489	1.132	532.316	
1.000	14.824				
12/17/2015 6:15:00 PM	1530900.000	11.213	17.558	25.559	
1878.056	2189.247	1.489	1.132	532.466	
1.000	14.820				
12/17/2015 6:30:00 PM	1531800.000	11.217	17.558	25.567	
1877.285	2188.348	1.488	1.131	532.684	
1.000	14.815				
12/17/2015 6:45:00 PM	1532700.000	11.213	17.557	25.557	
1878.549	2189.843	1.489	1.132	532.326	
1.000	14.820				
12/17/2015 7:00:00 PM	1533600.000	11.203	17.558	25.536	
1878.098	2189.305	1.489	1.132	532.454	
1.000	14.828				
12/17/2015 7:15:00 PM	1534500.000	11.210	17.558	25.552	
1879.637	2191.085	1.490	1.133	532.018	
1.000	14.823				
12/17/2015 7:30:00 PM	1535400.000	11.208	17.558	25.547	
1879.024	2190.380	1.489	1.132	532.191	
1.000	14.825				
12/17/2015 7:45:00 PM	1536300.000	11.211	17.558	25.553	
1879.253	2190.646	1.490	1.132	532.126	
1.000	14.823				
12/17/2015 8:00:00 PM	1537200.000	11.211	17.558	25.553	
1879.419	2190.844	1.490	1.132	532.079	
1.000	14.824				

12/17/2015 8:15:00 PM	1538100.000	11.204	17.558	25.537
1879.508	2190.948	1.490	1.132	532.054
1.000	14.830			
12/17/2015 8:30:00 PM	1539000.000	11.209	17.558	25.549
1879.335	2190.733	1.490	1.132	532.103
1.000	14.826			
12/17/2015 8:45:00 PM	1539900.000	11.208	17.558	25.546
1879.964	2191.471	1.490	1.133	531.925
1.000	14.827			
12/17/2015 9:00:00 PM	1540800.000	11.206	17.558	25.542
1879.552	2191.003	1.490	1.133	532.042
1.000	14.830			
12/17/2015 9:15:00 PM	1541700.000	11.204	17.558	25.538
1879.254	2190.639	1.490	1.132	532.126
1.000	14.833			
12/17/2015 9:30:00 PM	1542600.000	11.215	17.557	25.562
1878.332	2189.616	1.489	1.132	532.387
1.000	14.823			
12/17/2015 9:45:00 PM	1543500.000	11.214	17.558	25.559
1879.500	2190.935	1.490	1.132	532.056
1.000	14.829			
12/17/2015 10:00:00 PM	1544400.000	11.208	17.557	25.547
1878.680	2190.000	1.489	1.132	532.289
1.000	14.831			
12/17/2015 10:15:00 PM	1545300.000	11.212	17.558	25.555
1879.021	2190.384	1.489	1.132	532.192
1.000	14.828			
12/17/2015 10:30:00 PM	1546200.000	11.213	17.557	25.557
1879.455	2190.908	1.490	1.132	532.069
1.000	14.828			
12/17/2015 10:45:00 PM	1547100.000	11.218	17.557	25.569
1878.185	2189.444	1.489	1.132	532.429
1.000	14.822			
12/17/2015 11:00:00 PM	1548000.000	11.216	17.557	25.565
1878.124	2189.352	1.489	1.132	532.446
1.000	14.824			
12/17/2015 11:15:00 PM	1548900.000	11.214	17.557	25.561
1878.191	2189.426	1.489	1.132	532.427
1.000	14.825			
12/17/2015 11:30:00 PM	1549800.000	11.219	17.557	25.571
1878.204	2189.458	1.489	1.132	532.424
1.000	14.820			
12/17/2015 11:45:00 PM	1550700.000	11.218	17.558	25.569
1877.671	2188.786	1.488	1.131	532.575
1.000	14.819			
12/18/2015 12:00:00 AM	1551600.000	11.221	17.557	25.576
1877.026	2188.072	1.488	1.131	532.758
1.000	14.815			
12/18/2015 12:15:00 AM	1552500.000	11.219	17.557	25.571
1876.320	2187.257	1.487	1.130	532.958
1.000	14.818			
12/18/2015 12:30:00 AM	1553400.000	11.218	17.557	25.568
1877.022	2188.084	1.488	1.131	532.759
1.000	14.816			
12/18/2015 12:45:00 AM	1554300.000	11.224	17.557	25.584
1877.561	2188.704	1.488	1.131	532.606
1.000	14.807			
12/18/2015 1:00:00 AM	1555200.000	11.220	17.558	25.573

1876.552	2187.503	1.488	1.131	532.892
1.000	14.811			
12/18/2015 1:15:00 AM	1556100.000	11.220	17.558	25.574
1876.185	2187.048	1.487	1.130	532.997
1.000	14.808			
12/18/2015 1:30:00 AM	1557000.000	11.220	17.557	25.574
1876.787	2187.802	1.488	1.131	532.826
1.000	14.807			
12/18/2015 1:45:00 AM	1557900.000	11.225	17.557	25.586
1877.587	2188.731	1.488	1.131	532.598
1.000	14.799			
12/18/2015 2:00:00 AM	1558800.000	11.217	17.558	25.568
1878.765	2190.052	1.489	1.132	532.265
1.000	14.805			
12/18/2015 2:15:00 AM	1559700.000	11.220	17.558	25.575
1877.036	2188.071	1.488	1.131	532.755
1.000	14.800			
12/18/2015 2:30:00 AM	1560600.000	11.221	17.557	25.575
1877.830	2189.001	1.489	1.131	532.529
1.000	14.798			
12/18/2015 2:45:00 AM	1561500.000	11.220	17.558	25.575
1876.912	2187.914	1.488	1.131	532.790
1.000	14.796			
12/18/2015 3:00:00 AM	1562400.000	11.223	17.557	25.580
1877.131	2188.187	1.488	1.131	532.728
1.000	14.794			
12/18/2015 3:15:00 AM	1563300.000	11.219	17.557	25.573
1877.846	2189.019	1.489	1.131	532.525
1.000	14.793			
12/18/2015 3:30:00 AM	1564200.000	11.217	17.558	25.566
1878.604	2189.894	1.489	1.132	532.310
1.000	14.794			
12/18/2015 3:45:00 AM	1565100.000	11.217	17.557	25.568
1878.857	2190.198	1.489	1.132	532.239
1.000	14.792			
12/18/2015 4:00:00 AM	1566000.000	11.221	17.557	25.576
1878.306	2189.555	1.489	1.132	532.395
1.000	14.787			
12/18/2015 4:15:00 AM	1566900.000	11.222	17.558	25.578
1878.831	2190.150	1.489	1.132	532.246
1.000	14.786			
12/18/2015 4:30:00 AM	1567800.000	11.223	17.558	25.580
1878.222	2189.449	1.489	1.132	532.418
1.000	14.782			
12/18/2015 4:45:00 AM	1568700.000	11.216	17.557	25.564
1879.892	2191.426	1.490	1.133	531.945
1.000	14.789			
12/18/2015 5:00:00 AM	1569600.000	11.216	17.558	25.565
1878.662	2189.962	1.489	1.132	532.294
1.000	14.787			
12/18/2015 5:15:00 AM	1570500.000	11.216	17.558	25.565
1878.085	2189.290	1.489	1.132	532.457
1.000	14.786			
12/18/2015 5:30:00 AM	1571400.000	11.215	17.558	25.562
1877.894	2189.063	1.489	1.131	532.511
1.000	14.786			
12/18/2015 5:45:00 AM	1572300.000	11.211	17.557	25.554
1877.512	2188.635	1.488	1.131	532.620

1.000	14.789				
12/18/2015 6:00:00 AM	1573200.000	11.214	17.557	25.560	
1878.018	2189.224	1.489	1.132	532.476	
1.000	14.787				
12/18/2015 6:15:00 AM	1574100.000	11.209	17.557	25.548	
1877.672	2188.843	1.488	1.131	532.574	
1.000	14.792				
12/18/2015 6:30:00 AM	1575000.000	11.209	17.557	25.549	
1879.232	2190.635	1.490	1.132	532.132	
1.000	14.791				
12/18/2015 6:45:00 AM	1575900.000	11.209	17.557	25.548	
1879.017	2190.402	1.489	1.132	532.193	
1.000	14.793				
12/18/2015 7:00:00 AM	1576800.000	11.202	17.557	25.533	
1879.428	2190.867	1.490	1.132	532.077	
1.000	14.801				
12/18/2015 7:15:00 AM	1577700.000	11.208	17.558	25.547	
1878.734	2190.050	1.489	1.132	532.273	
1.000	14.795				
12/18/2015 7:30:00 AM	1578600.000	11.206	17.557	25.542	
1878.197	2189.438	1.489	1.132	532.425	
1.000	14.798				
12/18/2015 7:45:00 AM	1579500.000	11.215	17.558	25.563	
1878.611	2189.898	1.489	1.132	532.308	
1.000	14.789				
12/18/2015 8:00:00 AM	1580400.000	11.211	17.557	25.554	
1877.862	2189.043	1.489	1.131	532.520	
1.000	14.793				
12/18/2015 8:15:00 AM	1581300.000	11.210	17.558	25.550	
1876.668	2187.638	1.488	1.131	532.859	
1.000	14.796				
12/18/2015 8:30:00 AM	1582200.000	11.210	17.558	25.551	
1876.961	2187.979	1.488	1.131	532.776	
1.000	14.796				
12/18/2015 8:45:00 AM	1583100.000	11.215	17.557	25.563	
1877.293	2188.395	1.488	1.131	532.682	
1.000	14.795				
12/18/2015 9:00:00 AM	1584000.000	11.212	17.558	25.556	
1877.735	2188.882	1.488	1.131	532.556	
1.000	14.793				
12/18/2015 9:15:00 AM	1584900.000	11.204	17.557	25.536	
1877.586	2188.738	1.488	1.131	532.599	
1.000	14.803				
12/18/2015 9:30:00 AM	1585800.000	11.203	17.557	25.534	
1876.747	2187.738	1.488	1.131	532.837	
1.000	14.804				
12/18/2015 9:45:00 AM	1586700.000	11.209	17.558	25.548	
1876.231	2187.129	1.487	1.130	532.983	
1.000	14.799				
12/18/2015 10:00:00 AM	1587600.000	11.212	17.557	25.555	
1877.549	2188.674	1.488	1.131	532.609	
1.000	14.796				
12/18/2015 10:15:00 AM	1588500.000	11.209	17.557	25.550	
1877.458	2188.567	1.488	1.131	532.635	
1.000	14.799				
12/18/2015 10:30:00 AM	1589400.000	11.217	17.558	25.568	
1876.484	2187.423	1.487	1.131	532.912	
1.000	14.790				

12/18/2015 10:45:00 AM	1590300.000	11.215	17.557	25.561
1875.982	2186.855	1.487	1.130	533.054
1.000	14.792			
12/18/2015 11:00:00 AM	1591200.000	11.227	17.558	25.590
1876.788	2187.777	1.488	1.131	532.825
1.000	14.779			
12/18/2015 11:15:00 AM	1592100.000	11.224	17.558	25.584
1878.107	2189.319	1.489	1.132	532.451
1.000	14.779			
12/18/2015 11:30:00 AM	1593000.000	11.226	17.557	25.588
1878.261	2189.508	1.489	1.132	532.407
1.000	14.774			
12/18/2015 11:45:00 AM	1593900.000	11.228	17.557	25.592
1878.772	2190.107	1.489	1.132	532.263
1.000	14.768			
12/18/2015 12:00:00 PM	1594800.000	11.232	17.557	25.602
1879.229	2190.640	1.490	1.132	532.133
1.000	14.761			
12/18/2015 12:15:00 PM	1595700.000	11.231	17.557	25.598
1879.282	2190.694	1.490	1.132	532.118
1.000	14.759			
12/18/2015 12:30:00 PM	1596600.000	11.234	17.558	25.606
1879.928	2191.442	1.490	1.133	531.935
1.000	14.752			
12/18/2015 12:45:00 PM	1597500.000	11.231	17.557	25.599
1879.461	2190.906	1.490	1.132	532.067
1.000	14.752			
12/18/2015 1:00:00 PM	1598400.000	11.233	17.557	25.604
1880.490	2192.101	1.491	1.133	531.776
1.000	14.746			
12/18/2015 1:15:00 PM	1599300.000	11.229	17.558	25.594
1879.909	2191.399	1.490	1.133	531.941
1.000	14.746			
12/18/2015 1:30:00 PM	1600200.000	11.236	17.558	25.609
1879.288	2190.683	1.490	1.132	532.116
1.000	14.737			
12/18/2015 1:45:00 PM	1601100.000	11.237	17.558	25.612
1877.928	2189.093	1.489	1.131	532.502
1.000	14.732			
12/18/2015 2:00:00 PM	1602000.000	11.227	17.557	25.589
1878.488	2189.768	1.489	1.132	532.343
1.000	14.739			
12/18/2015 2:15:00 PM	1602900.000	11.229	17.557	25.595
1880.672	2192.323	1.491	1.133	531.725
1.000	14.733			
12/18/2015 2:30:00 PM	1603800.000	11.228	17.557	25.591
1880.962	2192.665	1.491	1.133	531.643
1.000	14.732			
12/18/2015 2:45:00 PM	1604700.000	11.229	17.558	25.595
1881.365	2193.117	1.491	1.134	531.529
1.000	14.728			
12/18/2015 3:00:00 PM	1605600.000	11.220	17.557	25.573
1880.174	2191.737	1.490	1.133	531.866
1.000	14.736			
12/18/2015 3:15:00 PM	1606500.000	11.220	17.558	25.574
1881.502	2193.273	1.491	1.134	531.490
1.000	14.734			
12/18/2015 3:30:00 PM	1607400.000	11.230	17.557	25.597

1881.102	2192.833	1.491	1.134	531.603
1.000	14.727			
12/18/2015 3:45:00 PM	1608300.000	11.222	17.557	25.578
1882.122	2194.009	1.492	1.134	531.315
1.000	14.728			
12/18/2015 4:00:00 PM	1609200.000	11.224	17.557	25.584
1880.272	2191.861	1.490	1.133	531.838
1.000	14.725			
12/18/2015 4:15:00 PM	1610100.000	11.218	17.558	25.570
1879.717	2191.192	1.490	1.133	531.995
1.000	14.728			
12/18/2015 4:30:00 PM	1611000.000	11.224	17.558	25.582
1880.596	2192.191	1.491	1.133	531.746
1.000	14.722			
12/18/2015 4:45:00 PM	1611900.000	11.226	17.557	25.588
1881.049	2192.774	1.491	1.133	531.618
1.000	14.718			
12/18/2015 5:00:00 PM	1612800.000	11.220	17.558	25.574
1878.361	2189.611	1.489	1.132	532.379
1.000	14.724			
12/18/2015 5:15:00 PM	1613700.000	11.222	17.557	25.579
1877.879	2189.071	1.489	1.131	532.516
1.000	14.718			
12/18/2015 5:30:00 PM	1614600.000	11.222	17.558	25.578
1877.881	2189.039	1.489	1.131	532.515
1.000	14.718			
12/18/2015 5:45:00 PM	1615500.000	11.219	17.558	25.572
1877.953	2189.139	1.489	1.132	532.495
1.000	14.720			
12/18/2015 6:00:00 PM	1616400.000	11.226	17.557	25.587
1879.087	2190.474	1.490	1.132	532.173
1.000	14.712			
12/18/2015 6:15:00 PM	1617300.000	11.221	17.558	25.577
1879.676	2191.144	1.490	1.133	532.007
1.000	14.715			
12/18/2015 6:30:00 PM	1618200.000	11.223	17.558	25.581
1882.152	2194.030	1.492	1.134	531.307
1.000	14.713			
12/18/2015 6:45:00 PM	1619100.000	11.226	17.558	25.588
1879.617	2191.059	1.490	1.133	532.023
1.000	14.707			
12/18/2015 7:00:00 PM	1620000.000	11.224	17.557	25.584
1881.191	2192.940	1.491	1.134	531.578
1.000	14.714			
12/18/2015 7:15:00 PM	1620900.000	11.216	17.557	25.564
1880.503	2192.130	1.491	1.133	531.773
1.000	14.718			
12/18/2015 7:30:00 PM	1621800.000	11.211	17.558	25.554
1877.808	2188.958	1.488	1.131	532.536
1.000	14.722			
12/18/2015 7:45:00 PM	1622700.000	11.211	17.558	25.554
1877.751	2188.896	1.488	1.131	532.552
1.000	14.723			
12/18/2015 8:00:00 PM	1623600.000	11.212	17.557	25.556
1880.018	2191.555	1.490	1.133	531.910
1.000	14.723			
12/18/2015 8:15:00 PM	1624500.000	11.209	17.557	25.550
1879.748	2191.236	1.490	1.133	531.986

1.000	14.726				
12/18/2015 8:30:00 PM	1625400.000	11.213	17.558	25.557	
1879.614	2191.046	1.490	1.133	532.024	
1.000	14.723				
12/18/2015 8:45:00 PM	1626300.000	11.213	17.557	25.559	
1878.753	2190.081	1.489	1.132	532.268	
1.000	14.722				
12/18/2015 9:00:00 PM	1627200.000	11.219	17.557	25.571	
1878.443	2189.725	1.489	1.132	532.356	
1.000	14.717				
12/18/2015 9:15:00 PM	1628100.000	11.216	17.558	25.564	
1878.406	2189.660	1.489	1.132	532.366	
1.000	14.719				
12/18/2015 9:30:00 PM	1629000.000	11.215	17.558	25.562	
1878.886	2190.219	1.489	1.132	532.230	
1.000	14.720				
12/18/2015 9:45:00 PM	1629900.000	11.224	17.557	25.584	
1878.855	2190.204	1.489	1.132	532.239	
1.000	14.709				
12/18/2015 10:00:00 PM	1630800.000	11.209	17.557	25.550	
1879.423	2190.862	1.490	1.132	532.078	
1.000	14.723				
12/18/2015 10:15:00 PM	1631700.000	11.223	17.558	25.581	
1877.973	2189.159	1.489	1.132	532.489	
1.000	14.711				
12/18/2015 10:30:00 PM	1632600.000	11.228	17.557	25.591	
1880.508	2192.126	1.491	1.133	531.771	
1.000	14.705				
12/18/2015 10:45:00 PM	1633500.000	11.220	17.557	25.575	
1879.248	2190.654	1.490	1.132	532.128	
1.000	14.710				
12/18/2015 11:00:00 PM	1634400.000	11.219	17.558	25.571	
1879.809	2191.295	1.490	1.133	531.969	
1.000	14.712				
12/18/2015 11:15:00 PM	1635300.000	11.216	17.558	25.565	
1881.117	2192.823	1.491	1.134	531.599	
1.000	14.714				
12/18/2015 11:30:00 PM	1636200.000	11.215	17.558	25.563	
1880.653	2192.266	1.491	1.133	531.730	
1.000	14.713				
12/18/2015 11:45:00 PM	1637100.000	11.215	17.557	25.563	
1879.447	2190.885	1.490	1.132	532.071	
1.000	14.714				
12/19/2015 12:00:00 AM	1638000.000	11.218	17.558	25.568	
1878.677	2189.966	1.489	1.132	532.290	
1.000	14.711				
12/19/2015 12:15:00 AM	1638900.000	11.220	17.558	25.575	
1877.746	2188.898	1.488	1.131	532.553	
1.000	14.707				
12/19/2015 12:30:00 AM	1639800.000	11.214	17.558	25.561	
1878.610	2189.893	1.489	1.132	532.308	
1.000	14.713				
12/19/2015 12:45:00 AM	1640700.000	11.221	17.557	25.577	
1876.711	2187.710	1.488	1.131	532.847	
1.000	14.710				
12/19/2015 1:00:00 AM	1641600.000	11.211	17.557	25.553	
1878.753	2190.089	1.489	1.132	532.268	
1.000	14.716				

12/19/2015 1:15:00 AM	1642500.000	11.217	17.557	25.568
1876.867	2187.895	1.488	1.131	532.803
1.000	14.709			
12/19/2015 1:30:00 AM	1643400.000	11.217	17.558	25.567
1880.120	2191.649	1.490	1.133	531.881
1.000	14.709			
12/19/2015 1:45:00 AM	1644300.000	11.215	17.557	25.563
1877.948	2189.139	1.489	1.132	532.496
1.000	14.708			
12/19/2015 2:00:00 AM	1645200.000	11.224	17.558	25.584
1876.719	2187.689	1.488	1.131	532.845
1.000	14.701			
12/19/2015 2:15:00 AM	1646100.000	11.225	17.558	25.585
1876.305	2187.214	1.487	1.130	532.962
1.000	14.699			
12/19/2015 2:30:00 AM	1647000.000	11.220	17.558	25.575
1877.306	2188.385	1.488	1.131	532.678
1.000	14.704			
12/19/2015 2:45:00 AM	1647900.000	11.223	17.558	25.581
1877.358	2188.442	1.488	1.131	532.663
1.000	14.701			
12/19/2015 3:00:00 AM	1648800.000	11.219	17.557	25.571
1878.472	2189.758	1.489	1.132	532.347
1.000	14.705			
12/19/2015 3:15:00 AM	1649700.000	11.211	17.558	25.553
1878.537	2189.787	1.489	1.132	532.329
1.000	14.713			
12/19/2015 3:30:00 AM	1650600.000	11.219	17.557	25.571
1880.505	2192.128	1.491	1.133	531.772
1.000	14.709			
12/19/2015 3:45:00 AM	1651500.000	11.221	17.558	25.576
1880.082	2191.613	1.490	1.133	531.892
1.000	14.702			
12/19/2015 4:00:00 AM	1652400.000	11.222	17.558	25.577
1880.533	2192.147	1.491	1.133	531.764
1.000	14.701			
12/19/2015 4:15:00 AM	1653300.000	11.211	17.557	25.554
1880.821	2192.487	1.491	1.133	531.683
1.000	14.710			
12/19/2015 4:30:00 AM	1654200.000	11.215	17.557	25.562
1879.394	2190.833	1.490	1.132	532.086
1.000	14.706			
12/19/2015 4:45:00 AM	1655100.000	11.220	17.558	25.574
1879.126	2190.507	1.490	1.132	532.162
1.000	14.706			
12/19/2015 5:00:00 AM	1656000.000	11.214	17.557	25.560
1881.470	2193.252	1.491	1.134	531.499
1.000	14.707			
12/19/2015 5:15:00 AM	1656900.000	11.212	17.558	25.555
1880.425	2192.009	1.491	1.133	531.795
1.000	14.711			
12/19/2015 5:30:00 AM	1657800.000	11.208	17.557	25.547
1879.826	2191.336	1.490	1.133	531.964
1.000	14.715			
12/19/2015 5:45:00 AM	1658700.000	11.215	17.557	25.563
1879.911	2191.431	1.490	1.133	531.940
1.000	14.709			
12/19/2015 6:00:00 AM	1659600.000	11.213	17.558	25.558

1880.880	2192.547	1.491	1.133	531.666
1.000	14.712			
12/19/2015 6:15:00 AM	1660500.000	11.212	17.558	25.557
1879.844	2191.318	1.490	1.133	531.959
1.000	14.714			
12/19/2015 6:30:00 AM	1661400.000	11.210	17.558	25.552
1880.491	2192.077	1.491	1.133	531.776
1.000	14.715			
12/19/2015 6:45:00 AM	1662300.000	11.211	17.557	25.552
1878.464	2189.748	1.489	1.132	532.350
1.000	14.718			
12/19/2015 7:00:00 AM	1663200.000	11.209	17.558	25.548
1879.438	2190.866	1.490	1.132	532.074
1.000	14.721			
12/19/2015 7:15:00 AM	1664100.000	11.218	17.558	25.570
1878.838	2190.167	1.489	1.132	532.244
1.000	14.711			
12/19/2015 7:30:00 AM	1665000.000	11.207	17.558	25.544
1879.345	2190.758	1.490	1.132	532.100
1.000	14.723			
12/19/2015 7:45:00 AM	1665900.000	11.213	17.557	25.558
1877.083	2188.151	1.488	1.131	532.742
1.000	14.719			
12/19/2015 8:00:00 AM	1666800.000	11.212	17.557	25.555
1877.145	2188.215	1.488	1.131	532.724
1.000	14.723			
12/19/2015 8:15:00 AM	1667700.000	11.216	17.557	25.565
1877.770	2188.939	1.488	1.131	532.547
1.000	14.718			
12/19/2015 8:30:00 AM	1668600.000	11.211	17.557	25.553
1879.451	2190.903	1.490	1.132	532.070
1.000	14.725			
12/19/2015 8:45:00 AM	1669500.000	11.204	17.557	25.538
1878.832	2190.186	1.489	1.132	532.246
1.000	14.733			
12/19/2015 9:00:00 AM	1670400.000	11.206	17.557	25.542
1878.126	2189.354	1.489	1.132	532.446
1.000	14.733			
12/19/2015 9:15:00 AM	1671300.000	11.209	17.557	25.549
1877.730	2188.889	1.488	1.131	532.558
1.000	14.731			
12/19/2015 9:30:00 AM	1672200.000	11.209	17.558	25.549
1879.459	2190.883	1.490	1.132	532.068
1.000	14.732			
12/19/2015 9:45:00 AM	1673100.000	11.206	17.557	25.542
1878.754	2190.104	1.489	1.132	532.268
1.000	14.737			
12/19/2015 10:00:00 AM	1674000.000	11.206	17.557	25.541
1879.496	2190.943	1.490	1.132	532.057
1.000	14.739			
12/19/2015 10:15:00 AM	1674900.000	11.205	17.557	25.540
1881.214	2192.945	1.491	1.134	531.572
1.000	14.742			
12/19/2015 10:30:00 AM	1675800.000	11.208	17.557	25.547
1881.368	2193.142	1.491	1.134	531.528
1.000	14.739			
12/19/2015 10:45:00 AM	1676700.000	11.215	17.557	25.561
1879.178	2190.577	1.490	1.132	532.147

1.000	14.735				
12/19/2015 11:00:00 AM	1677600.000	11.212	17.557	25.555	
1877.971	2189.186	1.489	1.132	532.490	
1.000	14.739				
12/19/2015 11:15:00 AM	1678500.000	11.219	17.558	25.572	
1877.288	2188.352	1.488	1.131	532.683	
1.000	14.730				
12/19/2015 11:30:00 AM	1679400.000	11.221	17.558	25.576	
1877.713	2188.851	1.488	1.131	532.563	
1.000	14.729				
12/19/2015 11:45:00 AM	1680300.000	11.222	17.557	25.579	
1877.173	2188.235	1.488	1.131	532.716	
1.000	14.731				
12/19/2015 12:00:00 PM	1681200.000	11.223	17.558	25.580	
1878.405	2189.646	1.489	1.132	532.367	
1.000	14.729				
12/19/2015 12:15:00 PM	1682100.000	11.231	17.557	25.598	
1878.591	2189.892	1.489	1.132	532.314	
1.000	14.720				
12/19/2015 12:30:00 PM	1683000.000	11.225	17.557	25.586	
1881.226	2192.990	1.491	1.134	531.568	
1.000	14.723				
12/19/2015 12:45:00 PM	1683900.000	11.230	17.557	25.597	
1881.398	2193.169	1.491	1.134	531.520	
1.000	14.718				
12/19/2015 1:00:00 PM	1684800.000	11.217	17.557	25.566	
1881.467	2193.244	1.491	1.134	531.500	
1.000	14.729				
12/19/2015 1:15:00 PM	1685700.000	11.224	17.557	25.582	
1879.905	2191.448	1.490	1.133	531.942	
1.000	14.722				
12/19/2015 1:30:00 PM	1686600.000	11.223	17.558	25.581	
1880.536	2192.146	1.491	1.133	531.763	
1.000	14.721				
12/19/2015 1:45:00 PM	1687500.000	11.226	17.558	25.587	
1879.982	2191.505	1.490	1.133	531.920	
1.000	14.718				
12/19/2015 2:00:00 PM	1688400.000	11.226	17.558	25.589	
1880.670	2192.294	1.491	1.133	531.725	
1.000	14.715				
12/19/2015 2:15:00 PM	1689300.000	11.227	17.558	25.589	
1880.988	2192.665	1.491	1.133	531.635	
1.000	14.716				
12/19/2015 2:30:00 PM	1690200.000	11.222	17.557	25.579	
1882.366	2194.293	1.492	1.134	531.246	
1.000	14.720				
12/19/2015 2:45:00 PM	1691100.000	11.224	17.557	25.583	
1879.424	2190.863	1.490	1.132	532.078	
1.000	14.719				
12/19/2015 3:00:00 PM	1692000.000	11.219	17.557	25.572	
1878.252	2189.501	1.489	1.132	532.410	
1.000	14.724				
12/19/2015 3:15:00 PM	1692900.000	11.219	17.558	25.572	
1879.490	2190.931	1.490	1.132	532.059	
1.000	14.724				
12/19/2015 3:30:00 PM	1693800.000	11.221	17.558	25.575	
1880.128	2191.671	1.490	1.133	531.879	
1.000	14.724				

12/19/2015 3:45:00 PM	1694700.000	11.216	17.558	25.564
1881.794	2193.617	1.492	1.134	531.408
1.000	14.727			
12/19/2015 4:00:00 PM	1695600.000	11.216	17.558	25.565
1879.471	2190.905	1.490	1.132	532.065
1.000	14.729			
12/19/2015 4:15:00 PM	1696500.000	11.217	17.557	25.567
1879.528	2190.998	1.490	1.133	532.048
1.000	14.728			
12/19/2015 4:30:00 PM	1697400.000	11.216	17.557	25.564
1878.200	2189.453	1.489	1.132	532.425
1.000	14.730			
12/19/2015 4:45:00 PM	1698300.000	11.205	17.557	25.540
1879.158	2190.558	1.490	1.132	532.153
1.000	14.743			
12/19/2015 5:00:00 PM	1699200.000	11.212	17.558	25.555
1879.307	2190.709	1.490	1.132	532.111
1.000	14.740			
12/19/2015 5:15:00 PM	1700100.000	11.211	17.557	25.554
1878.998	2190.379	1.489	1.132	532.199
1.000	14.741			
12/19/2015 5:30:00 PM	1701000.000	11.208	17.558	25.546
1879.678	2191.151	1.490	1.133	532.006
1.000	14.747			
12/19/2015 5:45:00 PM	1701900.000	11.206	17.557	25.542
1879.815	2191.323	1.490	1.133	531.967
1.000	14.751			
12/19/2015 6:00:00 PM	1702800.000	11.210	17.558	25.551
1879.381	2190.779	1.490	1.132	532.090
1.000	14.748			
12/19/2015 6:15:00 PM	1703700.000	11.215	17.557	25.562
1880.370	2191.979	1.491	1.133	531.810
1.000	14.746			
12/19/2015 6:30:00 PM	1704600.000	11.214	17.557	25.561
1879.223	2190.638	1.490	1.132	532.135
1.000	14.748			
12/19/2015 6:45:00 PM	1705500.000	11.207	17.557	25.544
1878.060	2189.286	1.489	1.132	532.464
1.000	14.758			
12/19/2015 7:00:00 PM	1706400.000	11.210	17.557	25.551
1878.475	2189.787	1.489	1.132	532.347
1.000	14.757			
12/19/2015 7:15:00 PM	1707300.000	11.207	17.558	25.545
1879.255	2190.632	1.490	1.132	532.126
1.000	14.766			
12/19/2015 7:30:00 PM	1708200.000	11.210	17.558	25.550
1881.132	2192.824	1.491	1.134	531.595
1.000	14.763			
12/19/2015 7:45:00 PM	1709100.000	11.206	17.557	25.542
1879.841	2191.345	1.490	1.133	531.960
1.000	14.767			
12/19/2015 8:00:00 PM	1710000.000	11.215	17.557	25.562
1877.298	2188.380	1.488	1.131	532.681
1.000	14.767			
12/19/2015 8:15:00 PM	1710900.000	11.210	17.557	25.551
1877.728	2188.891	1.488	1.131	532.558
1.000	14.769			
12/19/2015 8:30:00 PM	1711800.000	11.212	17.558	25.555

1877.341	2188.418	1.488	1.131	532.668
1.000	14.769			
12/19/2015 8:45:00 PM	1712700.000	11.206	17.558	25.542
1876.547	2187.497	1.487	1.131	532.894
1.000	14.778			
12/19/2015 9:00:00 PM	1713600.000	11.205	17.558	25.539
1875.346	2186.093	1.487	1.130	533.235
1.000	14.782			
12/19/2015 9:15:00 PM	1714500.000	11.210	17.557	25.552
1874.832	2185.506	1.486	1.130	533.381
1.000	14.780			
12/19/2015 9:30:00 PM	1715400.000	11.211	17.558	25.554
1877.157	2188.199	1.488	1.131	532.721
1.000	14.780			
12/19/2015 9:45:00 PM	1716300.000	11.204	17.558	25.537
1875.238	2185.966	1.486	1.130	533.266
1.000	14.789			
12/19/2015 10:00:00 PM	1717200.000	11.215	17.558	25.563
1874.352	2184.925	1.486	1.129	533.518
1.000	14.786			
12/19/2015 10:15:00 PM	1718100.000	11.207	17.558	25.545
1875.039	2185.734	1.486	1.130	533.322
1.000	14.791			
12/19/2015 10:30:00 PM	1719000.000	11.213	17.557	25.558
1876.440	2187.389	1.487	1.131	532.924
1.000	14.788			
12/19/2015 10:45:00 PM	1719900.000	11.207	17.558	25.545
1875.256	2185.983	1.486	1.130	533.261
1.000	14.796			
12/19/2015 11:00:00 PM	1720800.000	11.218	17.558	25.568
1876.608	2187.555	1.488	1.131	532.876
1.000	14.787			
12/19/2015 11:15:00 PM	1721700.000	11.212	17.557	25.556
1876.634	2187.606	1.488	1.131	532.869
1.000	14.796			
12/19/2015 11:30:00 PM	1722600.000	11.207	17.558	25.543
1877.680	2188.787	1.488	1.131	532.572
1.000	14.803			
12/19/2015 11:45:00 PM	1723500.000	11.206	17.558	25.542
1878.462	2189.708	1.489	1.132	532.350
1.000	14.805			
12/20/2015 12:00:00 AM	1724400.000	11.209	17.558	25.550
1878.714	2190.018	1.489	1.132	532.279
1.000	14.805			
12/20/2015 12:15:00 AM	1725300.000	11.209	17.558	25.549
1876.581	2187.523	1.488	1.131	532.884
1.000	14.806			
12/20/2015 12:30:00 AM	1726200.000	11.212	17.557	25.557
1877.512	2188.634	1.488	1.131	532.620
1.000	14.805			
12/20/2015 12:45:00 AM	1727100.000	11.209	17.558	25.549
1877.061	2188.100	1.488	1.131	532.748
1.000	14.811			
12/20/2015 1:00:00 AM	1728000.000	11.218	17.558	25.568
1876.903	2187.885	1.488	1.131	532.793
1.000	14.802			
12/20/2015 1:15:00 AM	1728900.000	11.219	17.558	25.572
1877.498	2188.605	1.488	1.131	532.624

1.000	14.804				
12/20/2015 1:30:00 AM	1729800.000	11.221	17.558	25.575	
1876.929	2187.934	1.488	1.131	532.785	
1.000	14.803				
12/20/2015 1:45:00 AM	1730700.000	11.220	17.557	25.573	
1877.822	2189.004	1.489	1.131	532.532	
1.000	14.806				
12/20/2015 2:00:00 AM	1731600.000	11.219	17.557	25.571	
1877.136	2188.200	1.488	1.131	532.726	
1.000	14.807				
12/20/2015 2:15:00 AM	1732500.000	11.216	17.558	25.564	
1877.865	2189.016	1.489	1.131	532.520	
1.000	14.811				
12/20/2015 2:30:00 AM	1733400.000	11.220	17.558	25.573	
1877.436	2188.533	1.488	1.131	532.641	
1.000	14.807				
12/20/2015 2:45:00 AM	1734300.000	11.213	17.558	25.557	
1875.573	2186.362	1.487	1.130	533.170	
1.000	14.818				
12/20/2015 3:00:00 AM	1735200.000	11.216	17.558	25.564	
1874.910	2185.592	1.486	1.130	533.359	
1.000	14.814				
12/20/2015 3:15:00 AM	1736100.000	11.216	17.558	25.566	
1873.567	2184.027	1.485	1.129	533.741	
1.000	14.816				
12/20/2015 3:30:00 AM	1737000.000	11.216	17.558	25.564	
1872.930	2183.275	1.485	1.128	533.923	
1.000	14.818				
12/20/2015 3:45:00 AM	1737900.000	11.216	17.558	25.564	
1874.925	2185.576	1.486	1.130	533.355	
1.000	14.819				
12/20/2015 4:00:00 AM	1738800.000	11.215	17.558	25.562	
1876.856	2187.848	1.488	1.131	532.806	
1.000	14.821				
12/20/2015 4:15:00 AM	1739700.000	11.216	17.557	25.565	
1875.005	2185.721	1.486	1.130	533.332	
1.000	14.820				
12/20/2015 4:30:00 AM	1740600.000	11.214	17.557	25.561	
1876.209	2187.111	1.487	1.130	532.990	
1.000	14.824				
12/20/2015 4:45:00 AM	1741500.000	11.225	17.557	25.585	
1876.043	2186.931	1.487	1.130	533.037	
1.000	14.813				
12/20/2015 5:00:00 AM	1742400.000	11.229	17.558	25.593	
1874.787	2185.428	1.486	1.129	533.394	
1.000	14.810				
12/20/2015 5:15:00 AM	1743300.000	11.222	17.558	25.579	
1874.760	2185.417	1.486	1.129	533.402	
1.000	14.816				
12/20/2015 5:30:00 AM	1744200.000	11.224	17.558	25.583	
1874.126	2184.670	1.486	1.129	533.582	
1.000	14.813				
12/20/2015 5:45:00 AM	1745100.000	11.221	17.557	25.577	
1873.937	2184.475	1.485	1.129	533.636	
1.000	14.817				
12/20/2015 6:00:00 AM	1746000.000	11.215	17.557	25.563	
1875.175	2185.919	1.486	1.130	533.283	
1.000	14.824				

12/20/2015 6:15:00 AM	1746900.000	11.212	17.558	25.555
1874.446	2185.034	1.486	1.129	533.491
1.000	14.829			
12/20/2015 6:30:00 AM	1747800.000	11.218	17.557	25.569
1875.070	2185.792	1.486	1.130	533.313
1.000	14.824			
12/20/2015 6:45:00 AM	1748700.000	11.218	17.558	25.570
1875.021	2185.713	1.486	1.130	533.327
1.000	14.825			
12/20/2015 7:00:00 AM	1749600.000	11.213	17.558	25.558
1875.146	2185.864	1.486	1.130	533.292
1.000	14.831			
12/20/2015 7:15:00 AM	1750500.000	11.217	17.558	25.567
1875.523	2186.281	1.487	1.130	533.185
1.000	14.828			
12/20/2015 7:30:00 AM	1751400.000	11.209	17.558	25.549
1875.074	2185.780	1.486	1.130	533.312
1.000	14.839			
12/20/2015 7:45:00 AM	1752300.000	11.211	17.557	25.554
1875.991	2186.861	1.487	1.130	533.052
1.000	14.840			
12/20/2015 8:00:00 AM	1753200.000	11.215	17.557	25.562
1876.010	2186.892	1.487	1.130	533.046
1.000	14.838			
12/20/2015 8:15:00 AM	1754100.000	11.212	17.558	25.555
1875.901	2186.748	1.487	1.130	533.077
1.000	14.842			
12/20/2015 8:30:00 AM	1755000.000	11.217	17.557	25.567
1875.921	2186.784	1.487	1.130	533.072
1.000	14.839			
12/20/2015 8:45:00 AM	1755900.000	11.209	17.557	25.549
1875.076	2185.799	1.486	1.130	533.312
1.000	14.848			
12/20/2015 9:00:00 AM	1756800.000	11.222	17.558	25.577
1876.281	2187.178	1.487	1.130	532.969
1.000	14.838			
12/20/2015 9:15:00 AM	1757700.000	11.213	17.557	25.558
1875.934	2186.807	1.487	1.130	533.068
1.000	14.848			
12/20/2015 9:30:00 AM	1758600.000	11.215	17.558	25.563
1875.818	2186.621	1.487	1.130	533.101
1.000	14.848			
12/20/2015 9:45:00 AM	1759500.000	11.217	17.557	25.567
1874.637	2185.283	1.486	1.129	533.437
1.000	14.850			
12/20/2015 10:00:00 AM	1760400.000	11.206	17.557	25.542
1874.031	2184.572	1.486	1.129	533.609
1.000	14.863			
12/20/2015 10:15:00 AM	1761300.000	11.215	17.558	25.562
1874.208	2184.770	1.486	1.129	533.559
1.000	14.857			
12/20/2015 10:30:00 AM	1762200.000	11.209	17.558	25.549
1873.153	2183.524	1.485	1.128	533.859
1.000	14.864			
12/20/2015 10:45:00 AM	1763100.000	11.213	17.558	25.557
1873.618	2184.065	1.485	1.129	533.727
1.000	14.864			
12/20/2015 11:00:00 AM	1764000.000	11.224	17.558	25.583

1874.096	2184.635	1.486	1.129	533.591
1.000	14.854			
12/20/2015 11:15:00 AM	1764900.000	11.218	17.557	25.569
1874.193	2184.761	1.486	1.129	533.563
1.000	14.859			
12/20/2015 11:30:00 AM	1765800.000	11.220	17.558	25.575
1873.108	2183.492	1.485	1.128	533.872
1.000	14.857			
12/20/2015 11:45:00 AM	1766700.000	11.224	17.558	25.584
1872.341	2182.572	1.484	1.128	534.091
1.000	14.854			
12/20/2015 12:00:00 PM	1767600.000	11.237	17.557	25.613
1872.652	2182.969	1.484	1.128	534.002
1.000	14.839			
12/20/2015 12:15:00 PM	1768500.000	11.233	17.557	25.604
1873.967	2184.502	1.485	1.129	533.627
1.000	14.842			
12/20/2015 12:30:00 PM	1769400.000	11.230	17.558	25.598
1874.786	2185.448	1.486	1.129	533.394
1.000	14.842			
12/20/2015 12:45:00 PM	1770300.000	11.232	17.557	25.601
1875.081	2185.805	1.486	1.130	533.310
1.000	14.839			
12/20/2015 1:00:00 PM	1771200.000	11.235	17.558	25.609
1873.234	2183.622	1.485	1.129	533.836
1.000	14.833			
12/20/2015 1:15:00 PM	1772100.000	11.236	17.557	25.610
1875.785	2186.643	1.487	1.130	533.110
1.000	14.832			
12/20/2015 1:30:00 PM	1773000.000	11.241	17.557	25.621
1880.041	2191.586	1.490	1.133	531.903
1.000	14.825			
12/20/2015 1:45:00 PM	1773900.000	11.235	17.558	25.609
1878.291	2189.533	1.489	1.132	532.399
1.000	14.827			
12/20/2015 2:00:00 PM	1774800.000	11.232	17.558	25.601
1882.081	2193.935	1.492	1.134	531.327
1.000	14.828			
12/20/2015 2:15:00 PM	1775700.000	11.230	17.557	25.597
1879.100	2190.482	1.490	1.132	532.169
1.000	14.829			
12/20/2015 2:30:00 PM	1776600.000	11.233	17.558	25.602
1879.287	2190.678	1.490	1.132	532.117
1.000	14.825			
12/20/2015 2:45:00 PM	1777500.000	11.226	17.558	25.587
1878.299	2189.505	1.489	1.132	532.397
1.000	14.830			
12/20/2015 3:00:00 PM	1778400.000	11.231	17.557	25.600
1876.438	2187.378	1.487	1.131	532.925
1.000	14.822			
12/20/2015 3:15:00 PM	1779300.000	11.239	17.558	25.618
1877.056	2188.086	1.488	1.131	532.749
1.000	14.812			
12/20/2015 3:30:00 PM	1780200.000	11.229	17.557	25.594
1878.006	2189.214	1.489	1.132	532.480
1.000	14.821			
12/20/2015 3:45:00 PM	1781100.000	11.220	17.558	25.574
1879.622	2191.065	1.490	1.133	532.022

1.000	14.830				
12/20/2015 4:00:00 PM	1782000.000	11.219	17.557	25.571	
1881.111	2192.830	1.491	1.134	531.601	
1.000	14.831				
12/20/2015 4:15:00 PM	1782900.000	11.226	17.557	25.588	
1880.170	2191.732	1.490	1.133	531.867	
1.000	14.824				
12/20/2015 4:30:00 PM	1783800.000	11.225	17.557	25.585	
1879.148	2190.542	1.490	1.132	532.156	
1.000	14.826				
12/20/2015 4:45:00 PM	1784700.000	11.224	17.558	25.583	
1877.719	2188.842	1.488	1.131	532.561	
1.000	14.827				
12/20/2015 5:00:00 PM	1785600.000	11.222	17.558	25.578	
1877.738	2188.888	1.488	1.131	532.556	
1.000	14.830				
12/20/2015 5:15:00 PM	1786500.000	11.229	17.558	25.594	
1878.234	2189.463	1.489	1.132	532.415	
1.000	14.822				
12/20/2015 5:30:00 PM	1787400.000	11.231	17.558	25.600	
1879.326	2190.736	1.490	1.132	532.106	
1.000	14.825				
12/20/2015 5:45:00 PM	1788300.000	11.226	17.557	25.587	
1877.637	2188.776	1.488	1.131	532.584	
1.000	14.825				
12/20/2015 6:00:00 PM	1789200.000	11.228	17.558	25.592	
1878.331	2189.577	1.489	1.132	532.387	
1.000	14.823				
12/20/2015 6:15:00 PM	1790100.000	11.222	17.558	25.579	
1876.311	2187.221	1.487	1.130	532.961	
1.000	14.829				
12/20/2015 6:30:00 PM	1791000.000	11.230	17.558	25.596	
1878.696	2189.997	1.489	1.132	532.284	
1.000	14.821				
12/20/2015 6:45:00 PM	1791900.000	11.228	17.558	25.593	
1879.198	2190.587	1.490	1.132	532.142	
1.000	14.822				
12/20/2015 7:00:00 PM	1792800.000	11.229	17.558	25.595	
1880.597	2192.209	1.491	1.133	531.746	
1.000	14.819				
12/20/2015 7:15:00 PM	1793700.000	11.224	17.558	25.584	
1877.728	2188.873	1.488	1.131	532.559	
1.000	14.825				
12/20/2015 7:30:00 PM	1794600.000	11.221	17.558	25.577	
1877.471	2188.561	1.488	1.131	532.631	
1.000	14.827				
12/20/2015 7:45:00 PM	1795500.000	11.218	17.557	25.569	
1880.022	2191.560	1.490	1.133	531.909	
1.000	14.832				
12/20/2015 8:00:00 PM	1796400.000	11.218	17.558	25.569	
1878.078	2189.281	1.489	1.132	532.459	
1.000	14.832				
12/20/2015 8:15:00 PM	1797300.000	11.223	17.558	25.581	
1878.103	2189.294	1.489	1.132	532.452	
1.000	14.828				
12/20/2015 8:30:00 PM	1798200.000	11.223	17.558	25.580	
1877.633	2188.763	1.488	1.131	532.585	
1.000	14.829				

12/20/2015 8:45:00 PM	1799100.000	11.219	17.557	25.571
1877.863	2189.047	1.489	1.131	532.520
1.000	14.833			
12/20/2015 9:00:00 PM	1800000.000	11.223	17.558	25.581
1878.201	2189.425	1.489	1.132	532.424
1.000	14.829			
12/20/2015 9:15:00 PM	1800900.000	11.222	17.558	25.579
1878.799	2190.126	1.489	1.132	532.255
1.000	14.832			
12/20/2015 9:30:00 PM	1801800.000	11.224	17.558	25.584
1877.479	2188.579	1.488	1.131	532.629
1.000	14.830			
12/20/2015 9:45:00 PM	1802700.000	11.226	17.557	25.588
1876.557	2187.531	1.488	1.131	532.891
1.000	14.827			
12/20/2015 10:00:00 PM	1803600.000	11.229	17.558	25.594
1879.891	2191.385	1.490	1.133	531.946
1.000	14.823			
12/20/2015 10:15:00 PM	1804500.000	11.227	17.558	25.590
1877.846	2189.011	1.489	1.131	532.525
1.000	14.825			
12/20/2015 10:30:00 PM	1805400.000	11.229	17.557	25.594
1880.365	2191.956	1.491	1.133	531.812
1.000	14.823			
12/20/2015 10:45:00 PM	1806300.000	11.224	17.558	25.583
1880.365	2191.951	1.491	1.133	531.812
1.000	14.827			
12/20/2015 11:00:00 PM	1807200.000	11.224	17.557	25.583
1878.975	2190.335	1.489	1.132	532.205
1.000	14.827			
12/20/2015 11:15:00 PM	1808100.000	11.226	17.558	25.588
1878.770	2190.079	1.489	1.132	532.263
1.000	14.825			
12/20/2015 11:30:00 PM	1809000.000	11.224	17.557	25.583
1878.104	2189.324	1.489	1.132	532.452
1.000	14.826			
12/20/2015 11:45:00 PM	1809900.000	11.231	17.558	25.598
1879.304	2190.714	1.490	1.132	532.112
1.000	14.820			
12/21/2015 12:00:00 AM	1810800.000	11.220	17.557	25.573
1879.433	2190.891	1.490	1.132	532.075
1.000	14.830			
12/21/2015 12:15:00 AM	1811700.000	11.226	17.558	25.587
1880.297	2191.859	1.490	1.133	531.831
1.000	14.824			
12/21/2015 12:30:00 AM	1812600.000	11.232	17.557	25.600
1879.482	2190.940	1.490	1.132	532.061
1.000	14.816			
12/21/2015 12:45:00 AM	1813500.000	11.231	17.558	25.599
1879.823	2191.307	1.490	1.133	531.965
1.000	14.818			
12/21/2015 1:00:00 AM	1814400.000	11.232	17.558	25.601
1881.062	2192.755	1.491	1.133	531.615
1.000	14.815			
12/21/2015 1:15:00 AM	1815300.000	11.231	17.557	25.599
1882.853	2194.869	1.493	1.135	531.109
1.000	14.813			
12/21/2015 1:30:00 AM	1816200.000	11.236	17.558	25.610

1880.326	2191.880	1.490	1.133	531.823
1.000	14.807			
12/21/2015 1:45:00 AM	1817100.000	11.229	17.557	25.595
1880.798	2192.473	1.491	1.133	531.689
1.000	14.812			
12/21/2015 2:00:00 AM	1818000.000	11.232	17.558	25.602
1879.413	2190.833	1.490	1.132	532.081
1.000	14.809			
12/21/2015 2:15:00 AM	1818900.000	11.230	17.558	25.597
1879.845	2191.329	1.490	1.133	531.959
1.000	14.809			
12/21/2015 2:30:00 AM	1819800.000	11.231	17.558	25.599
1881.126	2192.838	1.491	1.134	531.597
1.000	14.807			
12/21/2015 2:45:00 AM	1820700.000	11.227	17.557	25.591
1883.428	2195.561	1.493	1.135	530.947
1.000	14.810			
12/21/2015 3:00:00 AM	1821600.000	11.229	17.557	25.594
1883.472	2195.599	1.493	1.135	530.934
1.000	14.809			
12/21/2015 3:15:00 AM	1822500.000	11.228	17.558	25.593
1882.257	2194.153	1.492	1.134	531.277
1.000	14.808			
12/21/2015 3:30:00 AM	1823400.000	11.226	17.558	25.587
1882.757	2194.727	1.492	1.135	531.136
1.000	14.809			
12/21/2015 3:45:00 AM	1824300.000	11.234	17.557	25.607
1886.384	2198.973	1.495	1.137	530.115
1.000	14.800			
12/21/2015 4:00:00 AM	1825200.000	11.236	17.558	25.610
1888.222	2201.090	1.497	1.138	529.599
1.000	14.797			
12/21/2015 4:15:00 AM	1826100.000	11.235	17.558	25.608
1884.685	2196.961	1.494	1.136	530.593
1.000	14.796			
12/21/2015 4:30:00 AM	1827000.000	11.230	17.557	25.596
1886.513	2199.140	1.495	1.137	530.078
1.000	14.798			
12/21/2015 4:45:00 AM	1827900.000	11.236	17.558	25.609
1886.720	2199.359	1.496	1.137	530.020
1.000	14.793			
12/21/2015 5:00:00 AM	1828800.000	11.229	17.558	25.594
1884.345	2196.591	1.494	1.136	530.688
1.000	14.798			
12/21/2015 5:15:00 AM	1829700.000	11.229	17.557	25.593
1888.951	2201.973	1.497	1.138	529.394
1.000	14.797			
12/21/2015 5:30:00 AM	1830600.000	11.227	17.559	25.590
1885.679	2198.099	1.495	1.136	530.313
1.000	14.799			
12/21/2015 5:45:00 AM	1831500.000	11.227	17.558	25.590
1887.428	2200.176	1.496	1.138	529.822
1.000	14.799			
12/21/2015 6:00:00 AM	1832400.000	11.230	17.558	25.597
1886.661	2199.282	1.496	1.137	530.037
1.000	14.795			
12/21/2015 6:15:00 AM	1833300.000	11.230	17.557	25.597
1889.429	2202.535	1.498	1.139	529.260

1.000	14.795				
12/21/2015 6:30:00 AM	1834200.000	11.218	17.558	25.569	
1892.224	2205.768	1.500	1.141	528.479	
1.000	14.808				
12/21/2015 6:45:00 AM	1835100.000	11.225	17.558	25.585	
1889.669	2202.793	1.498	1.139	529.193	
1.000	14.801				
12/21/2015 7:00:00 AM	1836000.000	11.231	17.557	25.598	
1889.113	2202.183	1.497	1.139	529.349	
1.000	14.795				
12/21/2015 7:15:00 AM	1836900.000	11.229	17.557	25.594	
1891.860	2205.369	1.500	1.140	528.580	
1.000	14.796				
12/21/2015 7:30:00 AM	1837800.000	11.228	17.558	25.592	
1895.032	2209.014	1.502	1.142	527.696	
1.000	14.796				
12/21/2015 7:45:00 AM	1838700.000	11.222	17.557	25.579	
1893.127	2206.837	1.501	1.141	528.227	
1.000	14.802				
12/21/2015 8:00:00 AM	1839600.000	11.223	17.558	25.581	
1889.763	2202.881	1.498	1.139	529.167	
1.000	14.806				
12/21/2015 8:15:00 AM	1840500.000	11.225	17.557	25.585	
1890.502	2203.793	1.499	1.139	528.960	
1.000	14.800				
12/21/2015 8:30:00 AM	1841400.000	11.221	17.558	25.577	
1890.787	2204.057	1.499	1.140	528.880	
1.000	14.804				
12/21/2015 8:45:00 AM	1842300.000	11.214	17.558	25.559	
1889.901	2203.064	1.498	1.139	529.128	
1.000	14.811				
12/21/2015 9:00:00 AM	1843200.000	11.223	17.558	25.581	
1890.322	2203.545	1.498	1.139	529.011	
1.000	14.804				
12/21/2015 9:15:00 AM	1844100.000	11.224	17.557	25.583	
1893.201	2206.918	1.501	1.141	528.206	
1.000	14.804				
12/21/2015 9:30:00 AM	1845000.000	11.220	17.558	25.574	
1893.449	2207.173	1.501	1.141	528.137	
1.000	14.808				
12/21/2015 9:45:00 AM	1845900.000	11.226	17.558	25.587	
1892.910	2206.550	1.500	1.141	528.287	
1.000	14.804				
12/21/2015 10:00:00 AM	1846800.000	11.223	17.558	25.580	
1900.355	2215.250	1.506	1.146	526.217	
1.000	14.806				
12/21/2015 10:15:00 AM	1847700.000	11.225	17.558	25.585	
1901.893	2217.043	1.508	1.147	525.792	
1.000	14.804				
12/21/2015 10:30:00 AM	1848600.000	11.227	17.557	25.591	
1899.834	2214.660	1.506	1.145	526.362	
1.000	14.803				
12/21/2015 10:45:00 AM	1849500.000	11.225	17.558	25.585	
1905.416	2221.123	1.510	1.149	524.820	
1.000	14.805				
12/21/2015 11:00:00 AM	1850400.000	11.232	17.558	25.600	
1903.432	2218.820	1.509	1.148	525.367	
1.000	14.800				

12/21/2015 11:15:00 AM	1851300.000		11.233	17.558	25.603
1904.561	2220.118	1.510		1.148	525.055
1.000	14.797				
12/21/2015 11:30:00 AM	1852200.000		11.238	17.558	25.615
1901.270	2216.320	1.507		1.146	525.964
1.000	14.789				
12/21/2015 11:45:00 AM	1853100.000		11.237	17.558	25.613
1910.016	2226.507	1.514		1.152	523.556
1.000	14.788				
12/21/2015 12:00:00 PM	1854000.000		11.238	17.558	25.615
1912.050	2228.874	1.516		1.153	522.999
1.000	14.786				
12/21/2015 12:15:00 PM	1854900.000		11.235	17.558	25.608
1907.001	2222.975	1.512		1.150	524.384
1.000	14.787				
12/21/2015 12:30:00 PM	1855800.000		11.236	17.558	25.611
1914.603	2231.862	1.518		1.155	522.302
1.000	14.782				
12/21/2015 12:45:00 PM	1856700.000		11.242	17.557	25.623
1920.134	2238.328	1.522		1.158	520.797
1.000	14.775				
12/21/2015 1:00:00 PM	1857600.000		11.244	17.558	25.628
1906.272	2222.151	1.511		1.149	524.584
1.000	14.769				
12/21/2015 1:15:00 PM	1858500.000		11.248	17.558	25.638
1910.815	2227.443	1.515		1.152	523.337
1.000	14.761				
12/21/2015 1:30:00 PM	1859400.000		11.240	17.558	25.620
1910.996	2227.645	1.515		1.152	523.287
1.000	14.766				
12/21/2015 1:45:00 PM	1860300.000		11.242	17.558	25.625
1911.063	2227.728	1.515		1.152	523.269
1.000	14.761				
12/21/2015 2:00:00 PM	1861200.000		11.247	17.558	25.634
1911.441	2228.155	1.515		1.153	523.166
1.000	14.753				
12/21/2015 2:15:00 PM	1862100.000		11.241	17.558	25.622
1917.635	2235.388	1.520		1.157	521.476
1.000	14.757				
12/21/2015 2:30:00 PM	1863000.000		11.244	17.558	25.629
1914.488	2231.720	1.518		1.155	522.333
1.000	14.751				
12/21/2015 2:45:00 PM	1863900.000		11.239	17.557	25.617
1920.064	2238.234	1.522		1.158	520.816
1.000	14.754				
12/21/2015 3:00:00 PM	1864800.000		11.242	17.558	25.623
1914.412	2231.627	1.518		1.155	522.354
1.000	14.748				
12/21/2015 3:15:00 PM	1865700.000		11.235	17.558	25.609
1915.132	2232.475	1.518		1.155	522.157
1.000	14.753				
12/21/2015 3:30:00 PM	1866600.000		11.236	17.558	25.610
1918.359	2236.220	1.521		1.157	521.279
1.000	14.749				
12/21/2015 3:45:00 PM	1867500.000		11.235	17.558	25.608
1914.660	2231.908	1.518		1.155	522.286
1.000	14.748				
12/21/2015 4:00:00 PM	1868400.000		11.241	17.558	25.621

1916.568	2234.140	1.519	1.156	521.766
1.000	14.741			
12/21/2015 4:15:00 PM	1869300.000	11.233	17.558	25.602
1917.477	2235.214	1.520	1.157	521.519
1.000	14.748			
12/21/2015 4:30:00 PM	1870200.000	11.237	17.558	25.613
1913.212	2230.228	1.517	1.154	522.681
1.000	14.741			
12/21/2015 4:45:00 PM	1871100.000	11.241	17.558	25.622
1919.030	2236.997	1.521	1.158	521.097
1.000	14.734			
12/21/2015 5:00:00 PM	1872000.000	11.247	17.557	25.635
1917.747	2235.532	1.520	1.157	521.445
1.000	14.726			
12/21/2015 5:15:00 PM	1872900.000	11.238	17.558	25.615
1916.734	2234.338	1.519	1.156	521.721
1.000	14.732			
12/21/2015 5:30:00 PM	1873800.000	11.244	17.558	25.628
1919.239	2237.254	1.521	1.158	521.040
1.000	14.725			
12/21/2015 5:45:00 PM	1874700.000	11.239	17.557	25.617
1916.115	2233.634	1.519	1.156	521.889
1.000	14.726			
12/21/2015 6:00:00 PM	1875600.000	11.242	17.558	25.624
1909.979	2226.465	1.514	1.152	523.566
1.000	14.721			
12/21/2015 6:15:00 PM	1876500.000	11.243	17.558	25.625
1918.042	2235.851	1.520	1.157	521.365
1.000	14.719			
12/21/2015 6:30:00 PM	1877400.000	11.237	17.558	25.614
1921.703	2240.122	1.523	1.159	520.372
1.000	14.722			
12/21/2015 6:45:00 PM	1878300.000	11.244	17.558	25.628
1913.933	2231.077	1.517	1.154	522.484
1.000	14.713			
12/21/2015 7:00:00 PM	1879200.000	11.241	17.558	25.623
1910.972	2227.622	1.515	1.152	523.294
1.000	14.718			
12/21/2015 7:15:00 PM	1880100.000	11.234	17.558	25.606
1909.601	2226.006	1.514	1.152	523.670
1.000	14.721			
12/21/2015 7:30:00 PM	1881000.000	11.233	17.557	25.603
1913.131	2230.151	1.517	1.154	522.703
1.000	14.721			
12/21/2015 7:45:00 PM	1881900.000	11.241	17.557	25.623
1912.949	2229.948	1.516	1.154	522.753
1.000	14.712			
12/21/2015 8:00:00 PM	1882800.000	11.237	17.558	25.612
1919.637	2237.718	1.522	1.158	520.932
1.000	14.714			
12/21/2015 8:15:00 PM	1883700.000	11.237	17.558	25.612
1914.531	2231.766	1.518	1.155	522.321
1.000	14.712			
12/21/2015 8:30:00 PM	1884600.000	11.234	17.558	25.605
1911.812	2228.605	1.515	1.153	523.064
1.000	14.716			
12/21/2015 8:45:00 PM	1885500.000	11.237	17.558	25.613
1910.316	2226.844	1.514	1.152	523.474

1.000	14.710				
12/21/2015 9:00:00 PM	1886400.000	11.230	17.558	25.597	
1909.822	2226.263	1.514	1.152	523.609	
1.000	14.717				
12/21/2015 9:15:00 PM	1887300.000	11.245	17.558	25.630	
1916.018	2233.469	1.519	1.156	521.916	
1.000	14.705				
12/21/2015 9:30:00 PM	1888200.000	11.243	17.558	25.625	
1917.939	2235.743	1.520	1.157	521.393	
1.000	14.706				
12/21/2015 9:45:00 PM	1889100.000	11.232	17.558	25.601	
1916.010	2233.490	1.519	1.156	521.918	
1.000	14.711				
12/21/2015 10:00:00 PM	1890000.000	11.235	17.558	25.607	
1916.110	2233.619	1.519	1.156	521.891	
1.000	14.706				
12/21/2015 10:15:00 PM	1890900.000	11.232	17.558	25.601	
1914.072	2231.244	1.517	1.154	522.446	
1.000	14.707				
12/21/2015 10:30:00 PM	1891800.000	11.241	17.558	25.622	
1915.744	2233.185	1.519	1.155	521.990	
1.000	14.698				
12/21/2015 10:45:00 PM	1892700.000	11.237	17.557	25.612	
1916.060	2233.570	1.519	1.156	521.904	
1.000	14.701				
12/21/2015 11:00:00 PM	1893600.000	11.229	17.558	25.595	
1916.818	2234.427	1.519	1.156	521.698	
1.000	14.706				
12/21/2015 11:15:00 PM	1894500.000	11.231	17.558	25.599	
1914.514	2231.759	1.518	1.155	522.326	
1.000	14.703				
12/21/2015 11:30:00 PM	1895400.000	11.244	17.558	25.628	
1917.084	2234.746	1.520	1.156	521.626	
1.000	14.691				
12/21/2015 11:45:00 PM	1896300.000	11.239	17.558	25.617	
1918.044	2235.861	1.520	1.157	521.365	
1.000	14.693				
12/22/2015 12:00:00 AM	1897200.000	11.236	17.557	25.609	
1910.469	2227.048	1.514	1.152	523.432	
1.000	14.694				
12/22/2015 12:15:00 AM	1898100.000	11.238	17.557	25.614	
1907.683	2223.801	1.512	1.150	524.196	
1.000	14.689				
12/22/2015 12:30:00 AM	1899000.000	11.238	17.558	25.615	
1916.409	2233.946	1.519	1.156	521.809	
1.000	14.687				
12/22/2015 12:45:00 AM	1899900.000	11.239	17.558	25.617	
1916.943	2234.581	1.520	1.156	521.664	
1.000	14.684				
12/22/2015 1:00:00 AM	1900800.000	11.246	17.558	25.633	
1915.238	2232.603	1.518	1.155	522.128	
1.000	14.674				
12/22/2015 1:15:00 AM	1901700.000	11.240	17.558	25.619	
1914.410	2231.638	1.518	1.155	522.354	
1.000	14.679				
12/22/2015 1:30:00 AM	1902600.000	11.243	17.558	25.626	
1912.977	2229.949	1.516	1.154	522.746	
1.000	14.674				

12/22/2015 1:45:00 AM	1903500.000	11.239	17.557	25.617
1920.068	2238.247	1.522	1.158	520.815
1.000	14.675			
12/22/2015 2:00:00 AM	1904400.000	11.249	17.558	25.640
1914.076	2231.214	1.517	1.154	522.445
1.000	14.664			
12/22/2015 2:15:00 AM	1905300.000	11.243	17.557	25.627
1913.079	2230.095	1.516	1.154	522.718
1.000	14.667			
12/22/2015 2:30:00 AM	1906200.000	11.247	17.557	25.635
1916.530	2234.114	1.519	1.156	521.776
1.000	14.662			
12/22/2015 2:45:00 AM	1907100.000	11.239	17.558	25.617
1917.323	2235.029	1.520	1.156	521.561
1.000	14.666			
12/22/2015 3:00:00 AM	1908000.000	11.238	17.558	25.616
1913.206	2230.235	1.517	1.154	522.683
1.000	14.664			
12/22/2015 3:15:00 AM	1908900.000	11.245	17.558	25.632
1914.760	2232.019	1.518	1.155	522.259
1.000	14.656			
12/22/2015 3:30:00 AM	1909800.000	11.243	17.558	25.626
1911.649	2228.415	1.515	1.153	523.109
1.000	14.658			
12/22/2015 3:45:00 AM	1910700.000	11.237	17.557	25.612
1916.260	2233.808	1.519	1.156	521.850
1.000	14.659			
12/22/2015 4:00:00 AM	1911600.000	11.244	17.557	25.628
1910.564	2227.159	1.514	1.152	523.406
1.000	14.652			
12/22/2015 4:15:00 AM	1912500.000	11.241	17.557	25.621
1903.676	2219.129	1.509	1.148	525.299
1.000	14.652			
12/22/2015 4:30:00 AM	1913400.000	11.244	17.557	25.629
1907.722	2223.863	1.512	1.150	524.185
1.000	14.646			
12/22/2015 4:45:00 AM	1914300.000	11.248	17.558	25.639
1905.761	2221.539	1.511	1.149	524.725
1.000	14.641			
12/22/2015 5:00:00 AM	1915200.000	11.245	17.558	25.632
1909.375	2225.760	1.514	1.151	523.732
1.000	14.641			
12/22/2015 5:15:00 AM	1916100.000	11.243	17.557	25.627
1909.559	2225.992	1.514	1.152	523.681
1.000	14.641			
12/22/2015 5:30:00 AM	1917000.000	11.243	17.557	25.627
1908.558	2224.825	1.513	1.151	523.956
1.000	14.640			
12/22/2015 5:45:00 AM	1917900.000	11.238	17.558	25.615
1905.274	2220.979	1.510	1.149	524.859
1.000	14.644			
12/22/2015 6:00:00 AM	1918800.000	11.238	17.558	25.614
1906.203	2222.050	1.511	1.149	524.603
1.000	14.642			
12/22/2015 6:15:00 AM	1919700.000	11.240	17.558	25.619
1908.624	2224.881	1.513	1.151	523.938
1.000	14.641			
12/22/2015 6:30:00 AM	1920600.000	11.220	17.557	25.574

1906.125	2221.989	1.511	1.149	524.625
1.000	14.660			
12/22/2015 6:45:00 AM	1921500.000	11.227	17.557	25.589
1905.044	2220.728	1.510	1.149	524.922
1.000	14.652			
12/22/2015 7:00:00 AM	1922400.000	11.227	17.558	25.591
1904.219	2219.745	1.509	1.148	525.150
1.000	14.654			
12/22/2015 7:15:00 AM	1923300.000	11.224	17.558	25.582
1905.587	2221.326	1.511	1.149	524.773
1.000	14.657			
12/22/2015 7:30:00 AM	1924200.000	11.222	17.558	25.579
1900.945	2215.911	1.507	1.146	526.054
1.000	14.659			
12/22/2015 7:45:00 AM	1925100.000	11.229	17.557	25.594
1909.814	2226.289	1.514	1.152	523.611
1.000	14.655			
12/22/2015 8:00:00 AM	1926000.000	11.226	17.557	25.587
1908.807	2225.129	1.513	1.151	523.887
1.000	14.658			
12/22/2015 8:15:00 AM	1926900.000	11.220	17.557	25.575
1913.604	2230.712	1.517	1.154	522.574
1.000	14.664			
12/22/2015 8:30:00 AM	1927800.000	11.222	17.557	25.579
1908.783	2225.109	1.513	1.151	523.894
1.000	14.665			
12/22/2015 8:45:00 AM	1928700.000	11.215	17.557	25.562
1902.909	2218.239	1.508	1.147	525.511
1.000	14.673			
12/22/2015 9:00:00 AM	1929600.000	11.221	17.557	25.577
1899.211	2213.929	1.505	1.145	526.534
1.000	14.669			
12/22/2015 9:15:00 AM	1930500.000	11.231	17.558	25.598
1903.028	2218.361	1.508	1.147	525.478
1.000	14.667			
12/22/2015 9:30:00 AM	1931400.000	11.218	17.558	25.568
1902.647	2217.909	1.508	1.147	525.583
1.000	14.677			
12/22/2015 9:45:00 AM	1932300.000	11.219	17.557	25.571
1898.973	2213.651	1.505	1.145	526.600
1.000	14.679			
12/22/2015 10:00:00 AM	1933200.000	11.219	17.557	25.572
1902.355	2217.625	1.508	1.147	525.664
1.000	14.681			
12/22/2015 10:15:00 AM	1934100.000	11.224	17.557	25.583
1903.270	2218.666	1.509	1.148	525.411
1.000	14.679			
12/22/2015 10:30:00 AM	1935000.000	11.226	17.557	25.589
1908.215	2224.429	1.513	1.151	524.050
1.000	14.678			
12/22/2015 10:45:00 AM	1935900.000	11.228	17.558	25.591
1909.015	2225.322	1.513	1.151	523.831
1.000	14.678			
12/22/2015 11:00:00 AM	1936800.000	11.231	17.558	25.599
1909.096	2225.439	1.513	1.151	523.808
1.000	14.675			
12/22/2015 11:15:00 AM	1937700.000	11.228	17.557	25.592
1901.766	2216.920	1.508	1.147	525.827

1.000	14.677				
12/22/2015 11:30:00 AM	1938600.000	11.234	17.558	25.605	
1903.225	2218.600	1.509	1.148	525.424	
1.000	14.670				
12/22/2015 11:45:00 AM	1939500.000	11.229	17.557	25.593	
1901.344	2216.420	1.507	1.146	525.944	
1.000	14.675				
12/22/2015 12:00:00 PM	1940400.000	11.231	17.558	25.600	
1902.198	2217.389	1.508	1.147	525.708	
1.000	14.671				
12/22/2015 12:15:00 PM	1941300.000	11.236	17.557	25.610	
1899.104	2213.808	1.505	1.145	526.564	
1.000	14.665				
12/22/2015 12:30:00 PM	1942200.000	11.240	17.558	25.619	
1903.985	2219.468	1.509	1.148	525.214	
1.000	14.661				
12/22/2015 12:45:00 PM	1943100.000	11.235	17.557	25.609	
1900.391	2215.305	1.506	1.146	526.207	
1.000	14.663				
12/22/2015 1:00:00 PM	1944000.000	11.241	17.558	25.622	
1903.008	2218.334	1.508	1.147	525.484	
1.000	14.656				
12/22/2015 1:15:00 PM	1944900.000	11.235	17.557	25.608	
1903.210	2218.604	1.509	1.148	525.428	
1.000	14.661				
12/22/2015 1:30:00 PM	1945800.000	11.236	17.558	25.609	
1900.362	2215.262	1.506	1.146	526.215	
1.000	14.658				
12/22/2015 1:45:00 PM	1946700.000	11.236	17.558	25.611	
1899.697	2214.474	1.506	1.145	526.400	
1.000	14.656				
12/22/2015 2:00:00 PM	1947600.000	11.241	17.557	25.623	
1898.675	2213.309	1.505	1.145	526.683	
1.000	14.652				
12/22/2015 2:15:00 PM	1948500.000	11.241	17.558	25.623	
1894.800	2208.752	1.502	1.142	527.760	
1.000	14.650				
12/22/2015 2:30:00 PM	1949400.000	11.228	17.558	25.592	
1900.225	2215.090	1.506	1.146	526.253	
1.000	14.664				
12/22/2015 2:45:00 PM	1950300.000	11.230	17.557	25.597	
1896.958	2211.298	1.504	1.144	527.160	
1.000	14.660				
12/22/2015 3:00:00 PM	1951200.000	11.231	17.557	25.598	
1892.728	2206.381	1.500	1.141	528.338	
1.000	14.659				
12/22/2015 3:15:00 PM	1952100.000	11.228	17.558	25.592	
1891.777	2205.251	1.500	1.140	528.603	
1.000	14.663				
12/22/2015 3:30:00 PM	1953000.000	11.230	17.557	25.597	
1898.868	2213.529	1.505	1.145	526.630	
1.000	14.661				
12/22/2015 3:45:00 PM	1953900.000	11.226	17.558	25.588	
1904.257	2219.794	1.509	1.148	525.139	
1.000	14.667				
12/22/2015 4:00:00 PM	1954800.000	11.220	17.558	25.573	
1894.042	2207.852	1.501	1.142	527.971	
1.000	14.674				

12/22/2015 4:15:00 PM	1955700.000	11.223	17.558	25.580
1891.860	2205.343	1.500	1.140	528.580
1.000	14.673			
12/22/2015 4:30:00 PM	1956600.000	11.226	17.557	25.587
1892.931	2206.608	1.500	1.141	528.281
1.000	14.672			
12/22/2015 4:45:00 PM	1957500.000	11.230	17.558	25.596
1893.130	2206.819	1.501	1.141	528.226
1.000	14.669			
12/22/2015 5:00:00 PM	1958400.000	11.230	17.558	25.596
1896.085	2210.268	1.503	1.143	527.402
1.000	14.670			
12/22/2015 5:15:00 PM	1959300.000	11.229	17.558	25.595
1893.029	2206.714	1.501	1.141	528.254
1.000	14.674			
12/22/2015 5:30:00 PM	1960200.000	11.230	17.558	25.597
1888.730	2201.689	1.497	1.138	529.456
1.000	14.673			
12/22/2015 5:45:00 PM	1961100.000	11.220	17.558	25.574
1892.139	2205.668	1.500	1.140	528.502
1.000	14.685			
12/22/2015 6:00:00 PM	1962000.000	11.221	17.557	25.576
1894.499	2208.432	1.502	1.142	527.844
1.000	14.686			
12/22/2015 6:15:00 PM	1962900.000	11.225	17.558	25.586
1893.673	2207.447	1.501	1.141	528.074
1.000	14.683			
12/22/2015 6:30:00 PM	1963800.000	11.232	17.558	25.600
1890.201	2203.417	1.498	1.139	529.044
1.000	14.679			
12/22/2015 6:45:00 PM	1964700.000	11.230	17.558	25.596
1900.686	2215.626	1.507	1.146	526.126
1.000	14.681			
12/22/2015 7:00:00 PM	1965600.000	11.225	17.558	25.586
1888.247	2201.122	1.497	1.138	529.592
1.000	14.687			
12/22/2015 7:15:00 PM	1966500.000	11.225	17.558	25.584
1886.027	2198.543	1.495	1.137	530.215
1.000	14.689			
12/22/2015 7:30:00 PM	1967400.000	11.233	17.558	25.603
1885.563	2198.011	1.495	1.136	530.346
1.000	14.682			
12/22/2015 7:45:00 PM	1968300.000	11.222	17.558	25.578
1886.238	2198.790	1.495	1.137	530.156
1.000	14.694			
12/22/2015 8:00:00 PM	1969200.000	11.224	17.557	25.584
1895.517	2209.636	1.503	1.143	527.560
1.000	14.693			
12/22/2015 8:15:00 PM	1970100.000	11.218	17.558	25.570
1888.832	2201.809	1.497	1.138	529.428
1.000	14.701			
12/22/2015 8:30:00 PM	1971000.000	11.220	17.557	25.575
1893.435	2207.204	1.501	1.141	528.141
1.000	14.701			
12/22/2015 8:45:00 PM	1971900.000	11.228	17.557	25.592
1887.726	2200.537	1.496	1.138	529.738
1.000	14.697			
12/22/2015 9:00:00 PM	1972800.000	11.226	17.557	25.587

1883.929	2196.114	1.493	1.135	530.806
1.000	14.699			
12/22/2015 9:15:00 PM	1973700.000	11.229	17.558	25.595
1882.874	2194.859	1.493	1.135	531.103
1.000	14.696			
12/22/2015 9:30:00 PM	1974600.000	11.224	17.558	25.584
1883.954	2196.115	1.493	1.135	530.798
1.000	14.701			
12/22/2015 9:45:00 PM	1975500.000	11.236	17.558	25.610
1894.267	2208.152	1.502	1.142	527.909
1.000	14.695			
12/22/2015 10:00:00 PM	1976400.000	11.220	17.557	25.573
1886.893	2199.565	1.496	1.137	529.972
1.000	14.709			
12/22/2015 10:15:00 PM	1977300.000	11.223	17.557	25.581
1886.941	2199.621	1.496	1.137	529.958
1.000	14.706			
12/22/2015 10:30:00 PM	1978200.000	11.233	17.558	25.604
1887.867	2200.684	1.496	1.138	529.698
1.000	14.696			
12/22/2015 10:45:00 PM	1979100.000	11.237	17.558	25.611
1891.870	2205.350	1.500	1.140	528.577
1.000	14.694			
12/22/2015 11:00:00 PM	1980000.000	11.233	17.557	25.603
1888.747	2201.740	1.497	1.138	529.451
1.000	14.699			
12/22/2015 11:15:00 PM	1980900.000	11.234	17.558	25.607
1888.351	2201.260	1.497	1.138	529.563
1.000	14.696			
12/22/2015 11:30:00 PM	1981800.000	11.236	17.557	25.609
1897.464	2211.914	1.504	1.144	527.019
1.000	14.698			
12/22/2015 11:45:00 PM	1982700.000	11.229	17.558	25.595
1894.234	2208.084	1.501	1.142	527.918
1.000	14.700			
12/23/2015 12:00:00 AM	1983600.000	11.221	17.558	25.577
1891.242	2204.623	1.499	1.140	528.753
1.000	14.709			
12/23/2015 12:15:00 AM	1984500.000	11.229	17.557	25.595
1896.064	2210.261	1.503	1.143	527.408
1.000	14.704			
12/23/2015 12:30:00 AM	1985400.000	11.222	17.558	25.578
1893.770	2207.560	1.501	1.142	528.047
1.000	14.712			
12/23/2015 12:45:00 AM	1986300.000	11.221	17.557	25.576
1889.723	2202.869	1.498	1.139	529.178
1.000	14.714			
12/23/2015 1:00:00 AM	1987200.000	11.229	17.558	25.595
1888.451	2201.365	1.497	1.138	529.534
1.000	14.708			
12/23/2015 1:15:00 AM	1988100.000	11.225	17.557	25.585
1892.552	2206.175	1.500	1.141	528.387
1.000	14.714			
12/23/2015 1:30:00 AM	1989000.000	11.223	17.558	25.581
1886.639	2199.257	1.495	1.137	530.043
1.000	14.716			
12/23/2015 1:45:00 AM	1989900.000	11.229	17.557	25.594
1887.497	2200.279	1.496	1.138	529.802

1.000	14.712				
12/23/2015 2:00:00 AM	1990800.000	11.227	17.558	25.590	
1890.623	2203.892	1.499	1.140	528.926	
1.000	14.714				
12/23/2015 2:15:00 AM	1991700.000	11.228	17.558	25.592	
1889.011	2202.030	1.497	1.139	529.378	
1.000	14.714				
12/23/2015 2:30:00 AM	1992600.000	11.233	17.557	25.603	
1885.814	2198.307	1.495	1.136	530.275	
1.000	14.712				
12/23/2015 2:45:00 AM	1993500.000	11.237	17.557	25.612	
1894.129	2208.004	1.501	1.142	527.947	
1.000	14.707				
12/23/2015 3:00:00 AM	1994400.000	11.231	17.558	25.598	
1882.696	2194.651	1.492	1.134	531.153	
1.000	14.711				
12/23/2015 3:15:00 AM	1995300.000	11.234	17.557	25.606	
1883.338	2195.448	1.493	1.135	530.972	
1.000	14.710				
12/23/2015 3:30:00 AM	1996200.000	11.225	17.557	25.586	
1885.030	2197.394	1.494	1.136	530.495	
1.000	14.719				
12/23/2015 3:45:00 AM	1997100.000	11.235	17.558	25.607	
1886.545	2199.139	1.495	1.137	530.069	
1.000	14.710				
12/23/2015 4:00:00 AM	1998000.000	11.235	17.557	25.607	
1881.959	2193.827	1.492	1.134	531.361	
1.000	14.710				
12/23/2015 4:15:00 AM	1998900.000	11.230	17.557	25.597	
1886.745	2199.393	1.496	1.137	530.013	
1.000	14.714				
12/23/2015 4:30:00 AM	1999800.000	11.233	17.558	25.604	
1886.047	2198.566	1.495	1.137	530.209	
1.000	14.712				
12/23/2015 4:45:00 AM	2000700.000	11.235	17.557	25.607	
1880.927	2192.611	1.491	1.133	531.653	
1.000	14.711				
12/23/2015 5:00:00 AM	2001600.000	11.237	17.557	25.613	
1884.122	2196.335	1.494	1.135	530.751	
1.000	14.710				
12/23/2015 5:15:00 AM	2002500.000	11.227	17.558	25.589	
1885.063	2197.424	1.494	1.136	530.486	
1.000	14.720				
12/23/2015 5:30:00 AM	2003400.000	11.226	17.557	25.587	
1886.186	2198.745	1.495	1.137	530.170	
1.000	14.720				
12/23/2015 5:45:00 AM	2004300.000	11.239	17.558	25.616	
1882.204	2194.082	1.492	1.134	531.292	
1.000	14.709				
12/23/2015 6:00:00 AM	2005200.000	11.237	17.558	25.613	
1881.860	2193.690	1.492	1.134	531.389	
1.000	14.710				
12/23/2015 6:15:00 AM	2006100.000	11.228	17.558	25.593	
1877.426	2188.517	1.488	1.131	532.644	
1.000	14.719				
12/23/2015 6:30:00 AM	2007000.000	11.233	17.558	25.603	
1882.919	2194.928	1.493	1.135	531.090	
1.000	14.715				

12/23/2015 6:45:00 AM	2007900.000	11.227	17.558	25.589
1887.750	2200.556	1.496	1.138	529.731
1.000	14.722			
12/23/2015 7:00:00 AM	2008800.000	11.232	17.557	25.602
1881.002	2192.715	1.491	1.133	531.632
1.000	14.719			
12/23/2015 7:15:00 AM	2009700.000	11.232	17.558	25.600
1880.909	2192.552	1.491	1.133	531.658
1.000	14.721			
12/23/2015 7:30:00 AM	2010600.000	11.229	17.557	25.594
1880.791	2192.452	1.491	1.133	531.691
1.000	14.723			
12/23/2015 7:45:00 AM	2011500.000	11.229	17.558	25.595
1878.851	2190.182	1.489	1.132	532.240
1.000	14.725			
12/23/2015 8:00:00 AM	2012400.000	11.230	17.558	25.598
1883.936	2196.101	1.493	1.135	530.804
1.000	14.725			
12/23/2015 8:15:00 AM	2013300.000	11.221	17.558	25.577
1879.708	2191.160	1.490	1.133	531.997
1.000	14.735			
12/23/2015 8:30:00 AM	2014200.000	11.228	17.558	25.592
1882.375	2194.281	1.492	1.134	531.244
1.000	14.730			
12/23/2015 8:45:00 AM	2015100.000	11.229	17.558	25.595
1876.861	2187.850	1.488	1.131	532.804
1.000	14.729			
12/23/2015 9:00:00 AM	2016000.000	11.226	17.558	25.587
1881.947	2193.786	1.492	1.134	531.365
1.000	14.733			
12/23/2015 9:15:00 AM	2016900.000	11.236	17.558	25.611
1876.481	2187.403	1.487	1.131	532.912
1.000	14.730			
12/23/2015 9:30:00 AM	2017800.000	11.229	17.558	25.595
1876.462	2187.401	1.487	1.131	532.918
1.000	14.733			
12/23/2015 9:45:00 AM	2018700.000	11.231	17.558	25.598
1876.729	2187.708	1.488	1.131	532.842
1.000	14.734			
12/23/2015 10:00:00 AM	2019600.000	11.228	17.557	25.591
1874.326	2184.920	1.486	1.129	533.525
1.000	14.739			
12/23/2015 10:15:00 AM	2020500.000	11.223	17.557	25.580
1870.082	2179.973	1.482	1.127	534.736
1.000	14.746			
12/23/2015 10:30:00 AM	2021400.000	11.220	17.558	25.575
1871.984	2182.177	1.484	1.128	534.193
1.000	14.748			
12/23/2015 10:45:00 AM	2022300.000	11.225	17.558	25.586
1876.317	2187.224	1.487	1.130	532.959
1.000	14.745			
12/23/2015 11:00:00 AM	2023200.000	11.225	17.558	25.586
1878.152	2189.342	1.489	1.132	532.438
1.000	14.748			
12/23/2015 11:15:00 AM	2024100.000	11.235	17.557	25.607
1876.134	2187.028	1.487	1.130	533.011
1.000	14.739			
12/23/2015 11:30:00 AM	2025000.000	11.234	17.558	25.605

1873.325	2183.728	1.485	1.129	533.810
1.000	14.740			
12/23/2015 11:45:00 AM	2025900.000	11.243	17.557	25.626
1872.909	2183.264	1.485	1.128	533.929
1.000	14.730			
12/23/2015 12:00:00 PM	2026800.000	11.239	17.558	25.618
1872.610	2182.895	1.484	1.128	534.014
1.000	14.731			
12/23/2015 12:15:00 PM	2027700.000	11.237	17.558	25.614
1870.308	2180.211	1.483	1.127	534.671
1.000	14.733			
12/23/2015 12:30:00 PM	2028600.000	11.242	17.558	25.623
1869.491	2179.259	1.482	1.126	534.905
1.000	14.726			
12/23/2015 12:45:00 PM	2029500.000	11.241	17.558	25.621
1870.549	2180.501	1.483	1.127	534.602
1.000	14.725			
12/23/2015 1:00:00 PM	2030400.000	11.245	17.558	25.632
1872.980	2183.325	1.485	1.128	533.909
1.000	14.719			
12/23/2015 1:15:00 PM	2031300.000	11.249	17.558	25.640
1873.411	2183.845	1.485	1.129	533.786
1.000	14.718			
12/23/2015 1:30:00 PM	2032200.000	11.241	17.558	25.622
1875.203	2185.917	1.486	1.130	533.276
1.000	14.719			
12/23/2015 1:45:00 PM	2033100.000	11.246	17.558	25.634
1875.186	2185.894	1.486	1.130	533.280
1.000	14.713			
12/23/2015 2:00:00 PM	2034000.000	11.244	17.557	25.629
1874.347	2184.944	1.486	1.129	533.519
1.000	14.714			
12/23/2015 2:15:00 PM	2034900.000	11.238	17.557	25.616
1874.254	2184.837	1.486	1.129	533.545
1.000	14.717			
12/23/2015 2:30:00 PM	2035800.000	11.245	17.557	25.630
1874.375	2184.990	1.486	1.129	533.511
1.000	14.709			
12/23/2015 2:45:00 PM	2036700.000	11.239	17.558	25.617
1875.636	2186.434	1.487	1.130	533.153
1.000	14.713			
12/23/2015 3:00:00 PM	2037600.000	11.242	17.558	25.625
1875.704	2186.510	1.487	1.130	533.133
1.000	14.711			
12/23/2015 3:15:00 PM	2038500.000	11.239	17.558	25.618
1872.457	2182.721	1.484	1.128	534.058
1.000	14.710			
12/23/2015 3:30:00 PM	2039400.000	11.238	17.558	25.615
1873.159	2183.543	1.485	1.128	533.857
1.000	14.712			
12/23/2015 3:45:00 PM	2040300.000	11.241	17.558	25.621
1870.576	2180.532	1.483	1.127	534.595
1.000	14.711			
12/23/2015 4:00:00 PM	2041200.000	11.232	17.557	25.600
1872.466	2182.752	1.484	1.128	534.055
1.000	14.720			
12/23/2015 4:15:00 PM	2042100.000	11.234	17.558	25.605
1873.808	2184.274	1.485	1.129	533.673

1.000	14.718				
12/23/2015 4:30:00 PM	2043000.000	11.232	17.558	25.602	
1871.883	2182.039	1.484	1.128	534.221	
1.000	14.721				
12/23/2015 4:45:00 PM	2043900.000	11.231	17.558	25.600	
1871.059	2181.104	1.483	1.127	534.457	
1.000	14.720				
12/23/2015 5:00:00 PM	2044800.000	11.234	17.558	25.606	
1872.039	2182.242	1.484	1.128	534.177	
1.000	14.719				
12/23/2015 5:15:00 PM	2045700.000	11.236	17.558	25.610	
1870.227	2180.121	1.482	1.127	534.694	
1.000	14.719				
12/23/2015 5:30:00 PM	2046600.000	11.231	17.558	25.600	
1872.568	2182.859	1.484	1.128	534.026	
1.000	14.723				
12/23/2015 5:45:00 PM	2047500.000	11.227	17.558	25.590	
1874.744	2185.386	1.486	1.129	533.406	
1.000	14.728				
12/23/2015 6:00:00 PM	2048400.000	11.221	17.558	25.577	
1874.611	2185.214	1.486	1.129	533.444	
1.000	14.736				
12/23/2015 6:15:00 PM	2049300.000	11.228	17.558	25.592	
1873.502	2183.921	1.485	1.129	533.760	
1.000	14.730				
12/23/2015 6:30:00 PM	2050200.000	11.227	17.558	25.590	
1874.470	2185.075	1.486	1.129	533.484	
1.000	14.732				
12/23/2015 6:45:00 PM	2051100.000	11.232	17.558	25.602	
1873.836	2184.323	1.485	1.129	533.665	
1.000	14.729				
12/23/2015 7:00:00 PM	2052000.000	11.229	17.558	25.595	
1870.776	2180.760	1.483	1.127	534.538	
1.000	14.732				
12/23/2015 7:15:00 PM	2052900.000	11.231	17.558	25.598	
1872.260	2182.490	1.484	1.128	534.114	
1.000	14.734				
12/23/2015 7:30:00 PM	2053800.000	11.226	17.558	25.586	
1871.021	2181.059	1.483	1.127	534.468	
1.000	14.739				
12/23/2015 7:45:00 PM	2054700.000	11.227	17.558	25.589	
1870.038	2179.896	1.482	1.126	534.748	
1.000	14.742				
12/23/2015 8:00:00 PM	2055600.000	11.227	17.558	25.589	
1869.200	2178.937	1.482	1.126	534.988	
1.000	14.742				
12/23/2015 8:15:00 PM	2056500.000	11.226	17.558	25.588	
1870.743	2180.722	1.483	1.127	534.547	
1.000	14.743				
12/23/2015 8:30:00 PM	2057400.000	11.226	17.558	25.587	
1870.355	2180.271	1.483	1.127	534.658	
1.000	14.746				
12/23/2015 8:45:00 PM	2058300.000	11.231	17.558	25.599	
1873.200	2183.587	1.485	1.128	533.846	
1.000	14.742				
12/23/2015 9:00:00 PM	2059200.000	11.230	17.558	25.596	
1871.444	2181.552	1.483	1.127	534.347	
1.000	14.746				

12/23/2015 9:15:00 PM	2060100.000	11.235	17.558	25.608
1871.611	2181.734	1.484	1.127	534.299
1.000	14.742			
12/23/2015 9:30:00 PM	2061000.000	11.234	17.558	25.605
1873.839	2184.344	1.485	1.129	533.664
1.000	14.742			
12/23/2015 9:45:00 PM	2061900.000	11.234	17.557	25.605
1874.821	2185.493	1.486	1.130	533.384
1.000	14.741			
12/23/2015 10:00:00 PM	2062800.000	11.235	17.557	25.608
1874.261	2184.853	1.486	1.129	533.544
1.000	14.742			
12/23/2015 10:15:00 PM	2063700.000	11.231	17.558	25.599
1875.358	2186.094	1.487	1.130	533.231
1.000	14.745			
12/23/2015 10:30:00 PM	2064600.000	11.233	17.558	25.604
1872.806	2183.109	1.485	1.128	533.958
1.000	14.744			
12/23/2015 10:45:00 PM	2065500.000	11.232	17.558	25.602
1871.841	2182.010	1.484	1.128	534.234
1.000	14.747			
12/23/2015 11:00:00 PM	2066400.000	11.235	17.557	25.608
1871.241	2181.328	1.483	1.127	534.405
1.000	14.744			
12/23/2015 11:15:00 PM	2067300.000	11.234	17.557	25.607
1870.689	2180.681	1.483	1.127	534.562
1.000	14.746			
12/23/2015 11:30:00 PM	2068200.000	11.232	17.558	25.601
1871.829	2181.992	1.484	1.128	534.237
1.000	14.749			
12/23/2015 11:45:00 PM	2069100.000	11.230	17.558	25.597
1872.383	2182.629	1.484	1.128	534.079
1.000	14.752			
12/24/2015 12:00:00 AM	2070000.000	11.234	17.558	25.606
1873.393	2183.815	1.485	1.129	533.791
1.000	14.747			
12/24/2015 12:15:00 AM	2070900.000	11.235	17.557	25.608
1873.170	2183.586	1.485	1.128	533.854
1.000	14.748			
12/24/2015 12:30:00 AM	2071800.000	11.228	17.558	25.591
1873.229	2183.613	1.485	1.128	533.837
1.000	14.753			
12/24/2015 12:45:00 AM	2072700.000	11.234	17.558	25.606
1871.533	2181.648	1.484	1.127	534.321
1.000	14.749			
12/24/2015 1:00:00 AM	2073600.000	11.242	17.558	25.624
1876.084	2186.957	1.487	1.130	533.025
1.000	14.740			
12/24/2015 1:15:00 AM	2074500.000	11.238	17.558	25.616
1875.495	2186.261	1.487	1.130	533.193
1.000	14.742			
12/24/2015 1:30:00 AM	2075400.000	11.237	17.557	25.614
1874.165	2184.732	1.486	1.129	533.571
1.000	14.743			
12/24/2015 1:45:00 AM	2076300.000	11.241	17.558	25.622
1872.736	2183.041	1.484	1.128	533.978
1.000	14.739			
12/24/2015 2:00:00 AM	2077200.000	11.233	17.557	25.603

1875.133	2185.870	1.486	1.130	533.295
1.000	14.745			
12/24/2015 2:15:00 AM	2078100.000	11.235	17.558	25.608
1877.494	2188.596	1.488	1.131	532.625
1.000	14.744			
12/24/2015 2:30:00 AM	2079000.000	11.235	17.558	25.608
1874.898	2185.578	1.486	1.130	533.362
1.000	14.744			
12/24/2015 2:45:00 AM	2079900.000	11.242	17.558	25.624
1872.894	2183.238	1.485	1.128	533.933
1.000	14.738			
12/24/2015 3:00:00 AM	2080800.000	11.240	17.558	25.619
1871.963	2182.153	1.484	1.128	534.199
1.000	14.738			
12/24/2015 3:15:00 AM	2081700.000	11.240	17.558	25.621
1874.040	2184.566	1.486	1.129	533.607
1.000	14.740			
12/24/2015 3:30:00 AM	2082600.000	11.237	17.558	25.612
1871.203	2181.246	1.483	1.127	534.415
1.000	14.742			
12/24/2015 3:45:00 AM	2083500.000	11.242	17.558	25.625
1872.485	2182.748	1.484	1.128	534.050
1.000	14.735			
12/24/2015 4:00:00 AM	2084400.000	11.235	17.558	25.609
1872.559	2182.831	1.484	1.128	534.029
1.000	14.742			
12/24/2015 4:15:00 AM	2085300.000	11.244	17.558	25.629
1874.751	2185.407	1.486	1.129	533.404
1.000	14.731			
12/24/2015 4:30:00 AM	2086200.000	11.243	17.558	25.626
1873.970	2184.484	1.485	1.129	533.627
1.000	14.731			
12/24/2015 4:45:00 AM	2087100.000	11.246	17.558	25.633
1872.618	2182.907	1.484	1.128	534.012
1.000	14.727			
12/24/2015 5:00:00 AM	2088000.000	11.244	17.558	25.628
1869.920	2179.767	1.482	1.126	534.782
1.000	14.727			
12/24/2015 5:15:00 AM	2088900.000	11.244	17.558	25.628
1873.066	2183.438	1.485	1.128	533.884
1.000	14.728			
12/24/2015 5:30:00 AM	2089800.000	11.245	17.558	25.631
1872.389	2182.611	1.484	1.128	534.077
1.000	14.726			
12/24/2015 5:45:00 AM	2090700.000	11.242	17.558	25.624
1869.980	2179.820	1.482	1.126	534.765
1.000	14.729			
12/24/2015 6:00:00 AM	2091600.000	11.240	17.558	25.620
1869.551	2179.333	1.482	1.126	534.888
1.000	14.730			
12/24/2015 6:15:00 AM	2092500.000	11.239	17.558	25.618
1871.145	2181.196	1.483	1.127	534.432
1.000	14.730			
12/24/2015 6:30:00 AM	2093400.000	11.240	17.558	25.620
1871.146	2181.170	1.483	1.127	534.432
1.000	14.729			
12/24/2015 6:45:00 AM	2094300.000	11.251	17.557	25.645
1871.067	2181.117	1.483	1.127	534.454

1.000	14.719				
12/24/2015 7:00:00 AM	2095200.000	11.239	17.557	25.617	
1870.011	2179.894	1.482	1.126	534.756	
1.000	14.732				
12/24/2015 7:15:00 AM	2096100.000	11.237	17.558	25.613	
1868.391	2177.960	1.481	1.125	535.220	
1.000	14.732				
12/24/2015 7:30:00 AM	2097000.000	11.234	17.558	25.605	
1871.560	2181.683	1.484	1.127	534.314	
1.000	14.736				
12/24/2015 7:45:00 AM	2097900.000	11.232	17.558	25.602	
1871.235	2181.292	1.483	1.127	534.406	
1.000	14.737				
12/24/2015 8:00:00 AM	2098800.000	11.236	17.557	25.611	
1872.285	2182.550	1.484	1.128	534.107	
1.000	14.732				
12/24/2015 8:15:00 AM	2099700.000	11.235	17.558	25.608	
1874.412	2184.995	1.486	1.129	533.501	
1.000	14.734				
12/24/2015 8:30:00 AM	2100600.000	11.240	17.558	25.620	
1872.550	2182.807	1.484	1.128	534.031	
1.000	14.729				
12/24/2015 8:45:00 AM	2101500.000	11.242	17.558	25.624	
1870.636	2180.598	1.483	1.127	534.577	
1.000	14.733				
12/24/2015 9:00:00 AM	2102400.000	11.241	17.558	25.623	
1869.722	2179.527	1.482	1.126	534.839	
1.000	14.728				
12/24/2015 9:15:00 AM	2103300.000	11.234	17.557	25.606	
1869.711	2179.545	1.482	1.126	534.842	
1.000	14.734				
12/24/2015 9:30:00 AM	2104200.000	11.236	17.558	25.611	
1869.624	2179.431	1.482	1.126	534.867	
1.000	14.733				
12/24/2015 9:45:00 AM	2105100.000	11.237	17.558	25.612	
1869.875	2179.702	1.482	1.126	534.795	
1.000	14.732				
12/24/2015 10:00:00 AM	2106000.000	11.236	17.558	25.610	
1870.532	2180.485	1.483	1.127	534.607	
1.000	14.733				
12/24/2015 10:15:00 AM	2106900.000	11.241	17.558	25.621	
1871.554	2181.664	1.484	1.127	534.315	
1.000	14.730				
12/24/2015 10:30:00 AM	2107800.000	11.241	17.558	25.622	
1870.824	2180.809	1.483	1.127	534.524	
1.000	14.728				
12/24/2015 10:45:00 AM	2108700.000	11.246	17.558	25.632	
1869.565	2179.358	1.482	1.126	534.884	
1.000	14.724				
12/24/2015 11:00:00 AM	2109600.000	11.243	17.558	25.625	
1870.612	2180.574	1.483	1.127	534.584	
1.000	14.728				
12/24/2015 11:15:00 AM	2110500.000	11.245	17.558	25.632	
1869.266	2179.009	1.482	1.126	534.969	
1.000	14.723				
12/24/2015 11:30:00 AM	2111400.000	11.244	17.558	25.629	
1869.257	2178.982	1.482	1.126	534.972	
1.000	14.723				

12/24/2015 11:45:00 AM	2112300.000	11.237	17.558	25.613
1870.332	2180.218	1.483	1.127	534.664
1.000	14.729			
12/24/2015 12:00:00 PM	2113200.000	11.248	17.558	25.639
1871.196	2181.242	1.483	1.127	534.418
1.000	14.718			
12/24/2015 12:15:00 PM	2114100.000	11.245	17.558	25.631
1869.063	2178.760	1.482	1.126	535.027
1.000	14.719			
12/24/2015 12:30:00 PM	2115000.000	11.239	17.558	25.617
1869.024	2178.698	1.482	1.126	535.039
1.000	14.724			
12/24/2015 12:45:00 PM	2115900.000	11.247	17.558	25.636
1869.904	2179.744	1.482	1.126	534.787
1.000	14.715			
12/24/2015 1:00:00 PM	2116800.000	11.246	17.557	25.633
1871.220	2181.295	1.483	1.127	534.411
1.000	14.713			
12/24/2015 1:15:00 PM	2117700.000	11.243	17.558	25.625
1868.724	2178.361	1.481	1.126	535.125
1.000	14.717			
12/24/2015 1:30:00 PM	2118600.000	11.249	17.558	25.641
1868.461	2178.063	1.481	1.125	535.200
1.000	14.710			
12/24/2015 1:45:00 PM	2119500.000	11.248	17.558	25.638
1869.334	2179.055	1.482	1.126	534.950
1.000	14.711			
12/24/2015 2:00:00 PM	2120400.000	11.247	17.558	25.635
1869.552	2179.304	1.482	1.126	534.888
1.000	14.710			
12/24/2015 2:15:00 PM	2121300.000	11.241	17.558	25.621
1868.117	2177.670	1.481	1.125	535.298
1.000	14.716			
12/24/2015 2:30:00 PM	2122200.000	11.235	17.558	25.608
1868.262	2177.813	1.481	1.125	535.257
1.000	14.721			
12/24/2015 2:45:00 PM	2123100.000	11.237	17.558	25.612
1868.369	2177.930	1.481	1.125	535.226
1.000	14.721			
12/24/2015 3:00:00 PM	2124000.000	11.232	17.558	25.600
1869.833	2179.666	1.482	1.126	534.807
1.000	14.726			
12/24/2015 3:15:00 PM	2124900.000	11.239	17.558	25.616
1867.471	2176.916	1.480	1.125	535.484
1.000	14.721			
12/24/2015 3:30:00 PM	2125800.000	11.234	17.558	25.605
1868.408	2177.992	1.481	1.125	535.215
1.000	14.725			
12/24/2015 3:45:00 PM	2126700.000	11.241	17.558	25.623
1866.983	2176.339	1.480	1.125	535.624
1.000	14.719			
12/24/2015 4:00:00 PM	2127600.000	11.229	17.558	25.595
1867.733	2177.197	1.480	1.125	535.408
1.000	14.731			
12/24/2015 4:15:00 PM	2128500.000	11.240	17.558	25.620
1868.791	2178.430	1.481	1.126	535.105
1.000	14.723			
12/24/2015 4:30:00 PM	2129400.000	11.244	17.558	25.627

1866.768	2176.093	1.480	1.124	535.685
1.000	14.719			
12/24/2015 4:45:00 PM	2130300.000	11.238	17.558	25.615
1868.977	2178.660	1.481	1.126	535.052
1.000	14.726			
12/24/2015 5:00:00 PM	2131200.000	11.236	17.558	25.610
1868.314	2177.882	1.481	1.125	535.242
1.000	14.728			
12/24/2015 5:15:00 PM	2132100.000	11.243	17.558	25.626
1868.324	2177.911	1.481	1.125	535.239
1.000	14.722			
12/24/2015 5:30:00 PM	2133000.000	11.239	17.558	25.618
1865.954	2175.118	1.479	1.124	535.919
1.000	14.725			
12/24/2015 5:45:00 PM	2133900.000	11.237	17.558	25.612
1867.809	2177.302	1.481	1.125	535.387
1.000	14.729			
12/24/2015 6:00:00 PM	2134800.000	11.236	17.558	25.611
1868.226	2177.802	1.481	1.125	535.267
1.000	14.728			
12/24/2015 6:15:00 PM	2135700.000	11.236	17.558	25.609
1867.442	2176.887	1.480	1.125	535.492
1.000	14.731			
12/24/2015 6:30:00 PM	2136600.000	11.229	17.558	25.594
1865.894	2175.056	1.479	1.124	535.936
1.000	14.740			
12/24/2015 6:45:00 PM	2137500.000	11.229	17.558	25.595
1867.117	2176.500	1.480	1.125	535.585
1.000	14.742			
12/24/2015 7:00:00 PM	2138400.000	11.231	17.558	25.600
1865.044	2174.083	1.478	1.123	536.180
1.000	14.741			
12/24/2015 7:15:00 PM	2139300.000	11.234	17.558	25.606
1867.303	2176.721	1.480	1.125	535.532
1.000	14.740			
12/24/2015 7:30:00 PM	2140200.000	11.230	17.558	25.596
1867.175	2176.550	1.480	1.125	535.569
1.000	14.748			
12/24/2015 7:45:00 PM	2141100.000	11.227	17.557	25.589
1867.446	2176.908	1.480	1.125	535.491
1.000	14.752			
12/24/2015 8:00:00 PM	2142000.000	11.225	17.558	25.586
1868.412	2178.014	1.481	1.125	535.214
1.000	14.757			
12/24/2015 8:15:00 PM	2142900.000	11.232	17.557	25.601
1868.548	2178.181	1.481	1.126	535.175
1.000	14.752			
12/24/2015 8:30:00 PM	2143800.000	11.231	17.558	25.599
1869.330	2179.054	1.482	1.126	534.951
1.000	14.755			
12/24/2015 8:45:00 PM	2144700.000	11.230	17.558	25.597
1867.842	2177.353	1.481	1.125	535.377
1.000	14.758			
12/24/2015 9:00:00 PM	2145600.000	11.237	17.558	25.612
1868.615	2178.211	1.481	1.126	535.156
1.000	14.754			
12/24/2015 9:15:00 PM	2146500.000	11.232	17.558	25.602
1869.366	2179.122	1.482	1.126	534.941

1.000	14.760				
12/24/2015 9:30:00 PM	2147400.000	11.232	17.558	25.601	
1867.682	2177.158	1.480	1.125	535.423	
1.000	14.761				
12/24/2015 9:45:00 PM	2148300.000	11.232	17.558	25.602	
1866.492	2175.745	1.480	1.124	535.765	
1.000	14.762				
12/24/2015 10:00:00 PM	2149200.000	11.233	17.559	25.603	
1868.320	2177.860	1.481	1.125	535.240	
1.000	14.764				
12/24/2015 10:15:00 PM	2150100.000	11.233	17.558	25.603	
1869.804	2179.623	1.482	1.126	534.816	
1.000	14.771				
12/24/2015 10:30:00 PM	2151000.000	11.233	17.558	25.604	
1868.574	2178.202	1.481	1.126	535.168	
1.000	14.768				
12/24/2015 10:45:00 PM	2151900.000	11.235	17.558	25.608	
1867.479	2176.896	1.480	1.125	535.481	
1.000	14.766				
12/24/2015 11:00:00 PM	2152800.000	11.231	17.558	25.599	
1867.865	2177.359	1.481	1.125	535.371	
1.000	14.772				
12/24/2015 11:15:00 PM	2153700.000	11.246	17.558	25.632	
1865.743	2174.898	1.479	1.124	535.979	
1.000	14.759				
12/24/2015 11:30:00 PM	2154600.000	11.237	17.558	25.612	
1865.461	2174.565	1.479	1.124	536.061	
1.000	14.770				
12/24/2015 11:45:00 PM	2155500.000	11.237	17.558	25.613	
1865.214	2174.273	1.479	1.123	536.131	
1.000	14.770				
12/25/2015 12:00:00 AM	2156400.000	11.233	17.558	25.604	
1866.357	2175.605	1.479	1.124	535.803	
1.000	14.774				
12/25/2015 12:15:00 AM	2157300.000	11.239	17.558	25.618	
1867.097	2176.476	1.480	1.125	535.591	
1.000	14.771				
12/25/2015 12:30:00 AM	2158200.000	11.237	17.558	25.613	
1867.580	2177.044	1.480	1.125	535.452	
1.000	14.773				
12/25/2015 12:45:00 AM	2159100.000	11.238	17.558	25.614	
1865.956	2175.143	1.479	1.124	535.918	
1.000	14.774				
12/25/2015 1:00:00 AM	2160000.000	11.243	17.558	25.627	
1867.069	2176.422	1.480	1.125	535.599	
1.000	14.769				
12/25/2015 1:15:00 AM	2160900.000	11.236	17.558	25.610	
1867.760	2177.232	1.481	1.125	535.401	
1.000	14.776				
12/25/2015 1:30:00 AM	2161800.000	11.235	17.558	25.608	
1869.580	2179.375	1.482	1.126	534.880	
1.000	14.777				
12/25/2015 1:45:00 AM	2162700.000	11.233	17.558	25.604	
1871.457	2181.537	1.483	1.127	534.343	
1.000	14.780				
12/25/2015 2:00:00 AM	2163600.000	11.233	17.559	25.603	
1870.122	2179.964	1.482	1.127	534.725	
1.000	14.781				

12/25/2015 2:15:00 AM	2164500.000	11.235	17.558	25.608
1869.989	2179.830	1.482	1.126	534.763
1.000	14.782			
12/25/2015 2:30:00 AM	2165400.000	11.236	17.558	25.609
1868.105	2177.651	1.481	1.125	535.302
1.000	14.785			
12/25/2015 2:45:00 AM	2166300.000	11.230	17.558	25.597
1867.594	2177.052	1.480	1.125	535.448
1.000	14.791			
12/25/2015 3:00:00 AM	2167200.000	11.231	17.558	25.599
1867.099	2176.467	1.480	1.125	535.590
1.000	14.792			
12/25/2015 3:15:00 AM	2168100.000	11.231	17.558	25.598
1868.356	2177.952	1.481	1.125	535.230
1.000	14.795			
12/25/2015 3:30:00 AM	2169000.000	11.232	17.558	25.601
1868.424	2178.001	1.481	1.125	535.211
1.000	14.794			
12/25/2015 3:45:00 AM	2169900.000	11.239	17.558	25.617
1870.331	2180.234	1.483	1.127	534.665
1.000	14.789			
12/25/2015 4:00:00 AM	2170800.000	11.240	17.558	25.620
1870.047	2179.886	1.482	1.126	534.746
1.000	14.789			
12/25/2015 4:15:00 AM	2171700.000	11.239	17.558	25.617
1869.270	2179.018	1.482	1.126	534.968
1.000	14.791			
12/25/2015 4:30:00 AM	2172600.000	11.237	17.558	25.613
1868.459	2178.064	1.481	1.125	535.200
1.000	14.792			
12/25/2015 4:45:00 AM	2173500.000	11.236	17.558	25.610
1867.700	2177.175	1.480	1.125	535.418
1.000	14.796			
12/25/2015 5:00:00 AM	2174400.000	11.230	17.557	25.596
1868.401	2178.010	1.481	1.125	535.217
1.000	14.804			
12/25/2015 5:15:00 AM	2175300.000	11.220	17.558	25.575
1869.238	2178.977	1.482	1.126	534.977
1.000	14.814			
12/25/2015 5:30:00 AM	2176200.000	11.229	17.558	25.593
1868.372	2177.971	1.481	1.125	535.225
1.000	14.809			
12/25/2015 5:45:00 AM	2177100.000	11.230	17.558	25.596
1867.824	2177.316	1.481	1.125	535.382
1.000	14.809			
12/25/2015 6:00:00 AM	2178000.000	11.233	17.558	25.602
1868.731	2178.364	1.481	1.126	535.123
1.000	14.810			
12/25/2015 6:15:00 AM	2178900.000	11.229	17.557	25.594
1868.870	2178.560	1.481	1.126	535.083
1.000	14.815			
12/25/2015 6:30:00 AM	2179800.000	11.233	17.558	25.604
1868.106	2177.645	1.481	1.125	535.301
1.000	14.814			
12/25/2015 6:45:00 AM	2180700.000	11.231	17.558	25.599
1866.547	2175.813	1.480	1.124	535.749
1.000	14.817			
12/25/2015 7:00:00 AM	2181600.000	11.229	17.558	25.595

1864.712	2173.675	1.478	1.123	536.276
1.000	14.822			
12/25/2015 7:15:00 AM	2182500.000	11.234	17.558	25.606
1864.979	2174.003	1.478	1.123	536.199
1.000	14.820			
12/25/2015 7:30:00 AM	2183400.000	11.234	17.557	25.607
1865.242	2174.335	1.479	1.123	536.124
1.000	14.821			
12/25/2015 7:45:00 AM	2184300.000	11.238	17.558	25.615
1864.913	2173.913	1.478	1.123	536.218
1.000	14.820			
12/25/2015 8:00:00 AM	2185200.000	11.230	17.559	25.597
1864.759	2173.713	1.478	1.123	536.262
1.000	14.828			
12/25/2015 8:15:00 AM	2186100.000	11.233	17.558	25.603
1866.544	2175.824	1.480	1.124	535.749
1.000	14.828			
12/25/2015 8:30:00 AM	2187000.000	11.236	17.558	25.610
1868.328	2177.894	1.481	1.125	535.238
1.000	14.827			
12/25/2015 8:45:00 AM	2187900.000	11.241	17.559	25.622
1868.217	2177.740	1.481	1.125	535.270
1.000	14.824			
12/25/2015 9:00:00 AM	2188800.000	11.231	17.558	25.599
1868.364	2177.937	1.481	1.125	535.228
1.000	14.837			
12/25/2015 9:15:00 AM	2189700.000	11.225	17.558	25.584
1867.307	2176.696	1.480	1.125	535.531
1.000	14.844			
12/25/2015 9:30:00 AM	2190600.000	11.230	17.558	25.596
1867.160	2176.550	1.480	1.125	535.573
1.000	14.843			
12/25/2015 9:45:00 AM	2191500.000	11.233	17.558	25.602
1865.962	2175.157	1.479	1.124	535.917
1.000	14.842			
12/25/2015 10:00:00 AM	2192400.000	11.235	17.558	25.609
1866.143	2175.355	1.479	1.124	535.865
1.000	14.842			
12/25/2015 10:15:00 AM	2193300.000	11.228	17.558	25.593
1866.948	2176.299	1.480	1.125	535.633
1.000	14.850			
12/25/2015 10:30:00 AM	2194200.000	11.234	17.558	25.605
1868.284	2177.843	1.481	1.125	535.251
1.000	14.846			
12/25/2015 10:45:00 AM	2195100.000	11.242	17.558	25.623
1868.675	2178.311	1.481	1.126	535.139
1.000	14.840			
12/25/2015 11:00:00 AM	2196000.000	11.237	17.557	25.612
1868.604	2178.246	1.481	1.126	535.159
1.000	14.847			
12/25/2015 11:15:00 AM	2196900.000	11.243	17.558	25.626
1869.831	2179.667	1.482	1.126	534.808
1.000	14.839			
12/25/2015 11:30:00 AM	2197800.000	11.241	17.558	25.622
1868.155	2177.680	1.481	1.125	535.287
1.000	14.841			
12/25/2015 11:45:00 AM	2198700.000	11.243	17.558	25.625
1870.445	2180.371	1.483	1.127	534.632

1.000	14.841				
12/25/2015 12:00:00 PM	2199600.000	11.246	17.558	25.634	
1869.960	2179.796	1.482	1.126	534.771	
1.000	14.835				
12/25/2015 12:15:00 PM	2200500.000	11.254	17.558	25.651	
1869.916	2179.753	1.482	1.126	534.784	
1.000	14.826				
12/25/2015 12:30:00 PM	2201400.000	11.250	17.558	25.642	
1869.676	2179.470	1.482	1.126	534.852	
1.000	14.829				
12/25/2015 12:45:00 PM	2202300.000	11.247	17.558	25.635	
1869.410	2179.173	1.482	1.126	534.928	
1.000	14.831				
12/25/2015 1:00:00 PM	2203200.000	11.246	17.558	25.634	
1869.235	2178.973	1.482	1.126	534.978	
1.000	14.830				
12/25/2015 1:15:00 PM	2204100.000	11.251	17.558	25.644	
1868.958	2178.641	1.481	1.126	535.058	
1.000	14.829				
12/25/2015 1:30:00 PM	2205000.000	11.248	17.557	25.638	
1866.805	2176.157	1.480	1.124	535.675	
1.000	14.826				
12/25/2015 1:45:00 PM	2205900.000	11.249	17.558	25.640	
1866.849	2176.192	1.480	1.124	535.662	
1.000	14.825				
12/25/2015 2:00:00 PM	2206800.000	11.249	17.558	25.639	
1867.432	2176.858	1.480	1.125	535.495	
1.000	14.824				
12/25/2015 2:15:00 PM	2207700.000	11.241	17.558	25.622	
1868.776	2178.421	1.481	1.126	535.110	
1.000	14.831				
12/25/2015 2:30:00 PM	2208600.000	11.245	17.558	25.632	
1867.686	2177.151	1.480	1.125	535.422	
1.000	14.826				
12/25/2015 2:45:00 PM	2209500.000	11.245	17.558	25.631	
1865.193	2174.228	1.478	1.123	536.137	
1.000	14.825				
12/25/2015 3:00:00 PM	2210400.000	11.241	17.558	25.621	
1865.921	2175.106	1.479	1.124	535.928	
1.000	14.828				
12/25/2015 3:15:00 PM	2211300.000	11.246	17.558	25.633	
1865.396	2174.481	1.479	1.124	536.079	
1.000	14.822				
12/25/2015 3:30:00 PM	2212200.000	11.242	17.558	25.625	
1864.147	2173.042	1.478	1.123	536.438	
1.000	14.826				
12/25/2015 3:45:00 PM	2213100.000	11.241	17.558	25.622	
1865.443	2174.531	1.479	1.124	536.066	
1.000	14.828				
12/25/2015 4:00:00 PM	2214000.000	11.239	17.558	25.618	
1866.347	2175.577	1.479	1.124	535.806	
1.000	14.830				
12/25/2015 4:15:00 PM	2214900.000	11.244	17.558	25.629	
1866.485	2175.734	1.479	1.124	535.766	
1.000	14.827				
12/25/2015 4:30:00 PM	2215800.000	11.231	17.558	25.599	
1865.298	2174.375	1.479	1.123	536.107	
1.000	14.842				

12/25/2015 4:45:00 PM	2216700.000	11.232	17.558	25.602
1865.781	2174.934	1.479	1.124	535.969
1.000	14.841			
12/25/2015 5:00:00 PM	2217600.000	11.233	17.558	25.603
1866.404	2175.673	1.479	1.124	535.790
1.000	14.841			
12/25/2015 5:15:00 PM	2218500.000	11.231	17.558	25.599
1866.625	2175.914	1.480	1.124	535.726
1.000	14.847			
12/25/2015 5:30:00 PM	2219400.000	11.231	17.558	25.598
1867.060	2176.433	1.480	1.125	535.601
1.000	14.849			
12/25/2015 5:45:00 PM	2220300.000	11.230	17.558	25.597
1867.162	2176.552	1.480	1.125	535.572
1.000	14.851			
12/25/2015 6:00:00 PM	2221200.000	11.229	17.558	25.593
1866.299	2175.534	1.479	1.124	535.820
1.000	14.856			
12/25/2015 6:15:00 PM	2222100.000	11.237	17.558	25.614
1864.801	2173.808	1.478	1.123	536.250
1.000	14.850			
12/25/2015 6:30:00 PM	2223000.000	11.231	17.558	25.599
1865.944	2175.111	1.479	1.124	535.922
1.000	14.857			
12/25/2015 6:45:00 PM	2223900.000	11.230	17.558	25.597
1865.928	2175.118	1.479	1.124	535.926
1.000	14.861			
12/25/2015 7:00:00 PM	2224800.000	11.225	17.558	25.586
1864.246	2173.144	1.478	1.123	536.410
1.000	14.868			
12/25/2015 7:15:00 PM	2225700.000	11.228	17.558	25.592
1865.564	2174.664	1.479	1.124	536.031
1.000	14.869			
12/25/2015 7:30:00 PM	2226600.000	11.234	17.558	25.605
1867.221	2176.621	1.480	1.125	535.555
1.000	14.867			
12/25/2015 7:45:00 PM	2227500.000	11.225	17.558	25.584
1866.303	2175.551	1.479	1.124	535.819
1.000	14.878			
12/25/2015 8:00:00 PM	2228400.000	11.229	17.558	25.594
1866.390	2175.643	1.479	1.124	535.794
1.000	14.878			
12/25/2015 8:15:00 PM	2229300.000	11.229	17.557	25.593
1867.830	2177.344	1.481	1.125	535.381
1.000	14.879			
12/25/2015 8:30:00 PM	2230200.000	11.230	17.558	25.598
1866.458	2175.723	1.479	1.124	535.774
1.000	14.879			
12/25/2015 8:45:00 PM	2231100.000	11.233	17.558	25.603
1867.764	2177.241	1.481	1.125	535.400
1.000	14.879			
12/25/2015 9:00:00 PM	2232000.000	11.232	17.558	25.601
1869.694	2179.487	1.482	1.126	534.847
1.000	14.882			
12/25/2015 9:15:00 PM	2232900.000	11.238	17.558	25.615
1870.354	2180.282	1.483	1.127	534.658
1.000	14.879			
12/25/2015 9:30:00 PM	2233800.000	11.235	17.558	25.608

1869.537	2179.304	1.482	1.126	534.892
1.000	14.882			
12/25/2015 9:45:00 PM	2234700.000	11.238	17.558	25.615
1871.713	2181.848	1.484	1.128	534.270
1.000	14.887			
12/25/2015 10:00:00 PM	2235600.000	11.232	17.557	25.602
1870.057	2179.939	1.482	1.127	534.743
1.000	14.889			
12/25/2015 10:15:00 PM	2236500.000	11.232	17.558	25.601
1869.979	2179.814	1.482	1.126	534.765
1.000	14.891			
12/25/2015 10:30:00 PM	2237400.000	11.232	17.558	25.600
1867.401	2176.823	1.480	1.125	535.503
1.000	14.893			
12/25/2015 10:45:00 PM	2238300.000	11.229	17.558	25.593
1870.589	2180.551	1.483	1.127	534.591
1.000	14.900			
12/25/2015 11:00:00 PM	2239200.000	11.235	17.558	25.609
1869.790	2179.612	1.482	1.126	534.819
1.000	14.895			
12/25/2015 11:15:00 PM	2240100.000	11.232	17.558	25.602
1869.834	2179.645	1.482	1.126	534.807
1.000	14.900			
12/25/2015 11:30:00 PM	2241000.000	11.234	17.558	25.605
1869.183	2178.912	1.482	1.126	534.993
1.000	14.900			
12/25/2015 11:45:00 PM	2241900.000	11.237	17.558	25.612
1869.152	2178.843	1.482	1.126	535.002
1.000	14.900			
12/26/2015 12:00:00 AM	2242800.000	11.238	17.558	25.614
1869.572	2179.340	1.482	1.126	534.882
1.000	14.899			
12/26/2015 12:15:00 AM	2243700.000	11.246	17.558	25.633
1865.859	2175.037	1.479	1.124	535.946
1.000	14.896			
12/26/2015 12:30:00 AM	2244600.000	11.238	17.558	25.614
1867.794	2177.281	1.481	1.125	535.391
1.000	14.900			
12/26/2015 12:45:00 AM	2245500.000	11.241	17.558	25.621
1869.370	2179.122	1.482	1.126	534.940
1.000	14.898			
12/26/2015 1:00:00 AM	2246400.000	11.239	17.558	25.616
1868.763	2178.418	1.481	1.126	535.113
1.000	14.902			
12/26/2015 1:15:00 AM	2247300.000	11.243	17.558	25.626
1866.030	2175.237	1.479	1.124	535.897
1.000	14.898			
12/26/2015 1:30:00 AM	2248200.000	11.240	17.558	25.619
1867.419	2176.830	1.480	1.125	535.499
1.000	14.901			
12/26/2015 1:45:00 AM	2249100.000	11.246	17.558	25.633
1868.631	2178.261	1.481	1.126	535.151
1.000	14.896			
12/26/2015 2:00:00 AM	2250000.000	11.236	17.558	25.610
1868.597	2178.229	1.481	1.126	535.161
1.000	14.907			
12/26/2015 2:15:00 AM	2250900.000	11.240	17.558	25.620
1868.892	2178.560	1.481	1.126	535.076

1.000	14.903				
12/26/2015 2:30:00 AM	2251800.000	11.242	17.558	25.625	
1868.161	2177.705	1.481	1.125	535.286	
1.000	14.902				
12/26/2015 2:45:00 AM	2252700.000	11.243	17.558	25.627	
1867.888	2177.407	1.481	1.125	535.364	
1.000	14.902				
12/26/2015 3:00:00 AM	2253600.000	11.243	17.558	25.627	
1871.178	2181.221	1.483	1.127	534.423	
1.000	14.902				
12/26/2015 3:15:00 AM	2254500.000	11.243	17.558	25.626	
1871.151	2181.176	1.483	1.127	534.431	
1.000	14.903				
12/26/2015 3:30:00 AM	2255400.000	11.244	17.558	25.629	
1871.845	2181.990	1.484	1.128	534.232	
1.000	14.903				
12/26/2015 3:45:00 AM	2256300.000	11.244	17.558	25.627	
1870.318	2180.222	1.483	1.127	534.669	
1.000	14.903				
12/26/2015 4:00:00 AM	2257200.000	11.245	17.558	25.631	
1870.226	2180.115	1.482	1.127	534.695	
1.000	14.902				
12/26/2015 4:15:00 AM	2258100.000	11.246	17.557	25.632	
1870.693	2180.680	1.483	1.127	534.561	
1.000	14.901				
12/26/2015 4:30:00 AM	2259000.000	11.236	17.558	25.610	
1867.872	2177.367	1.481	1.125	535.369	
1.000	14.912				
12/26/2015 4:45:00 AM	2259900.000	11.242	17.557	25.623	
1868.820	2178.502	1.481	1.126	535.097	
1.000	14.906				
12/26/2015 5:00:00 AM	2260800.000	11.247	17.558	25.634	
1867.469	2176.898	1.480	1.125	535.484	
1.000	14.902				
12/26/2015 5:15:00 AM	2261700.000	11.243	17.558	25.627	
1870.861	2180.852	1.483	1.127	534.513	
1.000	14.907				
12/26/2015 5:30:00 AM	2262600.000	11.240	17.558	25.620	
1868.129	2177.658	1.481	1.125	535.295	
1.000	14.909				
12/26/2015 5:45:00 AM	2263500.000	11.238	17.558	25.615	
1867.755	2177.252	1.481	1.125	535.402	
1.000	14.913				
12/26/2015 6:00:00 AM	2264400.000	11.245	17.559	25.631	
1867.861	2177.329	1.481	1.125	535.372	
1.000	14.907				
12/26/2015 6:15:00 AM	2265300.000	11.242	17.558	25.624	
1867.911	2177.417	1.481	1.125	535.357	
1.000	14.911				
12/26/2015 6:30:00 AM	2266200.000	11.246	17.558	25.633	
1870.743	2180.718	1.483	1.127	534.547	
1.000	14.908				
12/26/2015 6:45:00 AM	2267100.000	11.244	17.558	25.628	
1871.656	2181.799	1.484	1.128	534.286	
1.000	14.911				
12/26/2015 7:00:00 AM	2268000.000	11.238	17.558	25.614	
1870.415	2180.340	1.483	1.127	534.641	
1.000	14.918				

12/26/2015 7:15:00 AM	2268900.000	11.236	17.558	25.611
1869.799	2179.614	1.482	1.126	534.817
1.000	14.920			
12/26/2015 7:30:00 AM	2269800.000	11.240	17.558	25.620
1867.508	2176.943	1.480	1.125	535.473
1.000	14.919			
12/26/2015 7:45:00 AM	2270700.000	11.236	17.558	25.610
1868.329	2177.891	1.481	1.125	535.238
1.000	14.923			
12/26/2015 8:00:00 AM	2271600.000	11.239	17.558	25.616
1869.948	2179.782	1.482	1.126	534.774
1.000	14.922			
12/26/2015 8:15:00 AM	2272500.000	11.236	17.557	25.609
1870.276	2180.204	1.483	1.127	534.680
1.000	14.927			
12/26/2015 8:30:00 AM	2273400.000	11.234	17.558	25.605
1868.548	2178.164	1.481	1.126	535.175
1.000	14.931			
12/26/2015 8:45:00 AM	2274300.000	11.233	17.558	25.604
1870.303	2180.218	1.483	1.127	534.673
1.000	14.932			
12/26/2015 9:00:00 AM	2275200.000	11.233	17.558	25.603
1871.784	2181.905	1.484	1.128	534.250
1.000	14.935			
12/26/2015 9:15:00 AM	2276100.000	11.228	17.558	25.592
1870.664	2180.639	1.483	1.127	534.570
1.000	14.943			
12/26/2015 9:30:00 AM	2277000.000	11.234	17.558	25.605
1868.422	2178.004	1.481	1.125	535.211
1.000	14.939			
12/26/2015 9:45:00 AM	2277900.000	11.243	17.558	25.625
1872.106	2182.290	1.484	1.128	534.158
1.000	14.937			
12/26/2015 10:00:00 AM	2278800.000	11.236	17.558	25.610
1869.357	2179.115	1.482	1.126	534.943
1.000	14.941			
12/26/2015 10:15:00 AM	2279700.000	11.237	17.558	25.612
1868.915	2178.583	1.481	1.126	535.070
1.000	14.943			
12/26/2015 10:30:00 AM	2280600.000	11.234	17.558	25.606
1868.738	2178.389	1.481	1.126	535.120
1.000	14.947			
12/26/2015 10:45:00 AM	2281500.000	11.238	17.557	25.614
1869.283	2179.037	1.482	1.126	534.964
1.000	14.944			
12/26/2015 11:00:00 AM	2282400.000	11.240	17.558	25.620
1871.195	2181.227	1.483	1.127	534.418
1.000	14.943			
12/26/2015 11:15:00 AM	2283300.000	11.240	17.558	25.620
1871.144	2181.168	1.483	1.127	534.432
1.000	14.943			
12/26/2015 11:30:00 AM	2284200.000	11.249	17.558	25.641
1869.374	2179.130	1.482	1.126	534.938
1.000	14.933			
12/26/2015 11:45:00 AM	2285100.000	11.251	17.558	25.644
1868.964	2178.631	1.481	1.126	535.056
1.000	14.932			
12/26/2015 12:00:00 PM	2286000.000	11.249	17.558	25.641

1869.505	2179.283	1.482	1.126	534.901
1.000	14.931			
12/26/2015 12:15:00 PM	2286900.000	11.255	17.558	25.655
1869.742	2179.569	1.482	1.126	534.833
1.000	14.923			
12/26/2015 12:30:00 PM	2287800.000	11.258	17.558	25.661
1869.827	2179.642	1.482	1.126	534.809
1.000	14.920			
12/26/2015 12:45:00 PM	2288700.000	11.255	17.558	25.653
1870.454	2180.377	1.483	1.127	534.630
1.000	14.921			
12/26/2015 1:00:00 PM	2289600.000	11.255	17.558	25.655
1869.884	2179.696	1.482	1.126	534.792
1.000	14.917			
12/26/2015 1:15:00 PM	2290500.000	11.253	17.558	25.648
1869.920	2179.754	1.482	1.126	534.782
1.000	14.918			
12/26/2015 1:30:00 PM	2291400.000	11.262	17.558	25.669
1870.099	2179.985	1.482	1.127	534.731
1.000	14.906			
12/26/2015 1:45:00 PM	2292300.000	11.256	17.558	25.656
1868.758	2178.400	1.481	1.126	535.115
1.000	14.910			
12/26/2015 2:00:00 PM	2293200.000	11.261	17.558	25.667
1867.837	2177.317	1.481	1.125	535.379
1.000	14.903			
12/26/2015 2:15:00 PM	2294100.000	11.255	17.558	25.654
1867.274	2176.648	1.480	1.125	535.540
1.000	14.907			
12/26/2015 2:30:00 PM	2295000.000	11.248	17.558	25.637
1867.953	2177.470	1.481	1.125	535.345
1.000	14.912			
12/26/2015 2:45:00 PM	2295900.000	11.256	17.558	25.656
1869.383	2179.120	1.482	1.126	534.936
1.000	14.901			
12/26/2015 3:00:00 PM	2296800.000	11.254	17.557	25.652
1870.599	2180.576	1.483	1.127	534.588
1.000	14.901			
12/26/2015 3:15:00 PM	2297700.000	11.254	17.558	25.652
1867.133	2176.485	1.480	1.125	535.580
1.000	14.901			
12/26/2015 3:30:00 PM	2298600.000	11.249	17.558	25.640
1868.380	2177.968	1.481	1.125	535.223
1.000	14.905			
12/26/2015 3:45:00 PM	2299500.000	11.246	17.558	25.632
1866.032	2175.243	1.479	1.124	535.897
1.000	14.907			
12/26/2015 4:00:00 PM	2300400.000	11.252	17.558	25.648
1864.848	2173.820	1.478	1.123	536.237
1.000	14.899			
12/26/2015 4:15:00 PM	2301300.000	11.247	17.558	25.634
1865.785	2174.918	1.479	1.124	535.967
1.000	14.905			
12/26/2015 4:30:00 PM	2302200.000	11.247	17.558	25.635
1867.352	2176.762	1.480	1.125	535.518
1.000	14.905			
12/26/2015 4:45:00 PM	2303100.000	11.245	17.559	25.630
1864.884	2173.854	1.478	1.123	536.226

1.000	14.906				
12/26/2015 5:00:00 PM	2304000.000	11.245	17.558	25.632	
1866.992	2176.337	1.480	1.125	535.621	
1.000	14.905				
12/26/2015 5:15:00 PM	2304900.000	11.250	17.558	25.642	
1866.619	2175.902	1.480	1.124	535.728	
1.000	14.902				
12/26/2015 5:30:00 PM	2305800.000	11.245	17.558	25.632	
1867.838	2177.332	1.481	1.125	535.378	
1.000	14.906				
12/26/2015 5:45:00 PM	2306700.000	11.248	17.558	25.637	
1867.620	2177.078	1.480	1.125	535.441	
1.000	14.903				
12/26/2015 6:00:00 PM	2307600.000	11.247	17.558	25.635	
1867.564	2177.009	1.480	1.125	535.457	
1.000	14.904				
12/26/2015 6:15:00 PM	2308500.000	11.252	17.558	25.646	
1867.704	2177.184	1.480	1.125	535.417	
1.000	14.900				
12/26/2015 6:30:00 PM	2309400.000	11.245	17.558	25.631	
1868.471	2178.066	1.481	1.125	535.197	
1.000	14.905				
12/26/2015 6:45:00 PM	2310300.000	11.244	17.558	25.629	
1870.624	2180.588	1.483	1.127	534.581	
1.000	14.908				
12/26/2015 7:00:00 PM	2311200.000	11.247	17.558	25.635	
1870.106	2179.966	1.482	1.127	534.729	
1.000	14.904				
12/26/2015 7:15:00 PM	2312100.000	11.248	17.558	25.639	
1868.160	2177.687	1.481	1.125	535.286	
1.000	14.904				
12/26/2015 7:30:00 PM	2313000.000	11.249	17.558	25.641	
1867.956	2177.448	1.481	1.125	535.345	
1.000	14.900				
12/26/2015 7:45:00 PM	2313900.000	11.245	17.558	25.631	
1866.146	2175.347	1.479	1.124	535.864	
1.000	14.903				
12/26/2015 8:00:00 PM	2314800.000	11.246	17.558	25.634	
1867.394	2176.797	1.480	1.125	535.506	
1.000	14.901				
12/26/2015 8:15:00 PM	2315700.000	11.242	17.558	25.625	
1869.566	2179.321	1.482	1.126	534.883	
1.000	14.907				
12/26/2015 8:30:00 PM	2316600.000	11.250	17.558	25.642	
1867.211	2176.592	1.480	1.125	535.558	
1.000	14.897				
12/26/2015 8:45:00 PM	2317500.000	11.247	17.558	25.635	
1864.996	2174.018	1.478	1.123	536.194	
1.000	14.900				
12/26/2015 9:00:00 PM	2318400.000	11.247	17.558	25.636	
1865.023	2174.055	1.478	1.123	536.186	
1.000	14.899				
12/26/2015 9:15:00 PM	2319300.000	11.243	17.558	25.626	
1865.466	2174.553	1.479	1.124	536.059	
1.000	14.904				
12/26/2015 9:30:00 PM	2320200.000	11.247	17.558	25.635	
1866.425	2175.672	1.479	1.124	535.784	
1.000	14.901				

12/26/2015 9:45:00 PM	2321100.000	11.249	17.558	25.641
1867.951	2177.459	1.481	1.125	535.346
1.000	14.898			
12/26/2015 10:00:00 PM	2322000.000	11.247	17.558	25.636
1868.337	2177.910	1.481	1.125	535.235
1.000	14.900			
12/26/2015 10:15:00 PM	2322900.000	11.251	17.558	25.644
1870.631	2180.574	1.483	1.127	534.579
1.000	14.895			
12/26/2015 10:30:00 PM	2323800.000	11.248	17.558	25.638
1870.377	2180.274	1.483	1.127	534.651
1.000	14.899			
12/26/2015 10:45:00 PM	2324700.000	11.257	17.558	25.657
1867.790	2177.263	1.481	1.125	535.392
1.000	14.890			
12/26/2015 11:00:00 PM	2325600.000	11.255	17.558	25.653
1867.529	2176.971	1.480	1.125	535.467
1.000	14.890			
12/26/2015 11:15:00 PM	2326500.000	11.252	17.558	25.647
1869.285	2179.010	1.482	1.126	534.964
1.000	14.892			
12/26/2015 11:30:00 PM	2327400.000	11.253	17.558	25.648
1867.273	2176.690	1.480	1.125	535.540
1.000	14.890			
12/26/2015 11:45:00 PM	2328300.000	11.254	17.558	25.652
1866.744	2176.048	1.480	1.124	535.692
1.000	14.888			
12/27/2015 12:00:00 AM	2329200.000	11.254	17.558	25.652
1866.662	2175.970	1.480	1.124	535.716
1.000	14.887			
12/27/2015 12:15:00 AM	2330100.000	11.249	17.557	25.639
1867.268	2176.693	1.480	1.125	535.542
1.000	14.889			
12/27/2015 12:30:00 AM	2331000.000	11.254	17.558	25.651
1867.752	2177.210	1.481	1.125	535.403
1.000	14.884			
12/27/2015 12:45:00 AM	2331900.000	11.248	17.558	25.638
1868.950	2178.624	1.481	1.126	535.060
1.000	14.888			
12/27/2015 1:00:00 AM	2332800.000	11.252	17.558	25.647
1869.959	2179.791	1.482	1.126	534.771
1.000	14.883			
12/27/2015 1:15:00 AM	2333700.000	11.253	17.558	25.648
1870.543	2180.485	1.483	1.127	534.604
1.000	14.881			
12/27/2015 1:30:00 AM	2334600.000	11.254	17.558	25.651
1871.526	2181.644	1.484	1.127	534.323
1.000	14.879			
12/27/2015 1:45:00 AM	2335500.000	11.252	17.558	25.646
1872.348	2182.563	1.484	1.128	534.089
1.000	14.879			
12/27/2015 2:00:00 AM	2336400.000	11.254	17.558	25.652
1871.234	2181.273	1.483	1.127	534.407
1.000	14.875			
12/27/2015 2:15:00 AM	2337300.000	11.258	17.559	25.661
1869.394	2179.103	1.482	1.126	534.933
1.000	14.869			
12/27/2015 2:30:00 AM	2338200.000	11.252	17.558	25.647

1868.625	2178.250	1.481	1.126	535.153
1.000	14.874			
12/27/2015 2:45:00 AM	2339100.000	11.249	17.558	25.639
1870.362	2180.286	1.483	1.127	534.656
1.000	14.876			
12/27/2015 3:00:00 AM	2340000.000	11.252	17.558	25.647
1869.198	2178.905	1.482	1.126	534.989
1.000	14.872			
12/27/2015 3:15:00 AM	2340900.000	11.251	17.558	25.644
1870.846	2180.829	1.483	1.127	534.518
1.000	14.872			
12/27/2015 3:30:00 AM	2341800.000	11.250	17.558	25.642
1873.127	2183.477	1.485	1.128	533.867
1.000	14.872			
12/27/2015 3:45:00 AM	2342700.000	11.255	17.558	25.655
1872.223	2182.440	1.484	1.128	534.124
1.000	14.865			
12/27/2015 4:00:00 AM	2343600.000	11.255	17.558	25.654
1868.075	2177.604	1.481	1.125	535.310
1.000	14.865			
12/27/2015 4:15:00 AM	2344500.000	11.259	17.558	25.664
1868.464	2178.036	1.481	1.125	535.199
1.000	14.861			
12/27/2015 4:30:00 AM	2345400.000	11.255	17.558	25.653
1867.876	2177.376	1.481	1.125	535.367
1.000	14.864			
12/27/2015 4:45:00 AM	2346300.000	11.244	17.558	25.628
1867.939	2177.441	1.481	1.125	535.349
1.000	14.874			
12/27/2015 5:00:00 AM	2347200.000	11.257	17.558	25.658
1868.416	2178.002	1.481	1.125	535.213
1.000	14.861			
12/27/2015 5:15:00 AM	2348100.000	11.255	17.558	25.655
1869.134	2178.817	1.482	1.126	535.007
1.000	14.862			
12/27/2015 5:30:00 AM	2349000.000	11.253	17.558	25.650
1869.446	2179.188	1.482	1.126	534.918
1.000	14.864			
12/27/2015 5:45:00 AM	2349900.000	11.250	17.558	25.643
1869.223	2178.937	1.482	1.126	534.982
1.000	14.864			
12/27/2015 6:00:00 AM	2350800.000	11.257	17.559	25.657
1868.518	2178.095	1.481	1.125	535.183
1.000	14.858			
12/27/2015 6:15:00 AM	2351700.000	11.255	17.558	25.655
1868.245	2177.793	1.481	1.125	535.262
1.000	14.860			
12/27/2015 6:30:00 AM	2352600.000	11.260	17.558	25.664
1866.782	2176.075	1.480	1.124	535.681
1.000	14.855			
12/27/2015 6:45:00 AM	2353500.000	11.262	17.559	25.669
1868.477	2178.047	1.481	1.125	535.195
1.000	14.852			
12/27/2015 7:00:00 AM	2354400.000	11.249	17.558	25.641
1866.703	2175.992	1.480	1.124	535.704
1.000	14.863			
12/27/2015 7:15:00 AM	2355300.000	11.254	17.558	25.652
1867.667	2177.106	1.480	1.125	535.427

1.000	14.858				
12/27/2015 7:30:00 AM	2356200.000	11.252	17.558	25.648	
1867.909	2177.401	1.481	1.125	535.358	
1.000	14.860				
12/27/2015 7:45:00 AM	2357100.000	11.250	17.558	25.643	
1866.772	2176.093	1.480	1.124	535.684	
1.000	14.861				
12/27/2015 8:00:00 AM	2358000.000	11.244	17.558	25.629	
1865.601	2174.732	1.479	1.124	536.020	
1.000	14.866				
12/27/2015 8:15:00 AM	2358900.000	11.253	17.558	25.648	
1865.172	2174.220	1.478	1.123	536.143	
1.000	14.859				
12/27/2015 8:30:00 AM	2359800.000	11.253	17.558	25.650	
1864.598	2173.537	1.478	1.123	536.309	
1.000	14.857				
12/27/2015 8:45:00 AM	2360700.000	11.255	17.558	25.654	
1865.241	2174.291	1.479	1.123	536.124	
1.000	14.855				
12/27/2015 9:00:00 AM	2361600.000	11.248	17.558	25.637	
1866.487	2175.756	1.480	1.124	535.766	
1.000	14.861				
12/27/2015 9:15:00 AM	2362500.000	11.246	17.558	25.634	
1866.234	2175.458	1.479	1.124	535.838	
1.000	14.865				
12/27/2015 9:30:00 AM	2363400.000	11.254	17.558	25.651	
1867.620	2177.077	1.480	1.125	535.441	
1.000	14.855				
12/27/2015 9:45:00 AM	2364300.000	11.252	17.558	25.647	
1868.418	2178.004	1.481	1.125	535.212	
1.000	14.858				
12/27/2015 10:00:00 AM	2365200.000	11.255	17.558	25.655	
1866.493	2175.755	1.480	1.124	535.764	
1.000	14.854				
12/27/2015 10:15:00 AM	2366100.000	11.246	17.559	25.634	
1866.849	2176.150	1.480	1.124	535.662	
1.000	14.862				
12/27/2015 10:30:00 AM	2367000.000	11.253	17.558	25.648	
1868.618	2178.245	1.481	1.126	535.155	
1.000	14.856				
12/27/2015 10:45:00 AM	2367900.000	11.258	17.558	25.661	
1867.627	2177.072	1.480	1.125	535.439	
1.000	14.849				
12/27/2015 11:00:00 AM	2368800.000	11.264	17.558	25.674	
1866.375	2175.623	1.479	1.124	535.798	
1.000	14.842				
12/27/2015 11:15:00 AM	2369700.000	11.267	17.559	25.682	
1867.044	2176.368	1.480	1.125	535.606	
1.000	14.835				
12/27/2015 11:30:00 AM	2370600.000	11.268	17.558	25.684	
1866.368	2175.598	1.479	1.124	535.800	
1.000	14.832				
12/27/2015 11:45:00 AM	2371500.000	11.262	17.558	25.670	
1866.475	2175.739	1.480	1.124	535.769	
1.000	14.834				
12/27/2015 12:00:00 PM	2372400.000	11.270	17.558	25.687	
1866.482	2175.738	1.480	1.124	535.767	
1.000	14.821				

12/27/2015 12:15:00 PM	2373300.000	11.261	17.558	25.668
1867.710	2177.165	1.480	1.125	535.415
1.000	14.827			
12/27/2015 12:30:00 PM	2374200.000	11.261	17.559	25.668
1868.305	2177.838	1.481	1.125	535.244
1.000	14.825			
12/27/2015 12:45:00 PM	2375100.000	11.256	17.558	25.655
1867.728	2177.186	1.480	1.125	535.410
1.000	14.828			
12/27/2015 1:00:00 PM	2376000.000	11.261	17.558	25.667
1865.552	2174.663	1.479	1.124	536.034
1.000	14.821			
12/27/2015 1:15:00 PM	2376900.000	11.256	17.558	25.656
1865.352	2174.417	1.479	1.124	536.092
1.000	14.824			
12/27/2015 1:30:00 PM	2377800.000	11.257	17.558	25.657
1866.124	2175.338	1.479	1.124	535.870
1.000	14.821			
12/27/2015 1:45:00 PM	2378700.000	11.252	17.558	25.648
1868.090	2177.629	1.481	1.125	535.306
1.000	14.825			
12/27/2015 2:00:00 PM	2379600.000	11.254	17.558	25.651
1866.880	2176.219	1.480	1.124	535.653
1.000	14.822			
12/27/2015 2:15:00 PM	2380500.000	11.248	17.558	25.638
1865.594	2174.715	1.479	1.124	536.022
1.000	14.828			
12/27/2015 2:30:00 PM	2381400.000	11.249	17.558	25.640
1867.478	2176.908	1.480	1.125	535.482
1.000	14.827			
12/27/2015 2:45:00 PM	2382300.000	11.252	17.558	25.647
1865.702	2174.850	1.479	1.124	535.991
1.000	14.824			
12/27/2015 3:00:00 PM	2383200.000	11.248	17.558	25.638
1865.067	2174.088	1.478	1.123	536.174
1.000	14.827			
12/27/2015 3:15:00 PM	2384100.000	11.249	17.558	25.641
1864.455	2173.368	1.478	1.123	536.350
1.000	14.825			
12/27/2015 3:30:00 PM	2385000.000	11.245	17.558	25.631
1863.939	2172.787	1.477	1.123	536.498
1.000	14.829			
12/27/2015 3:45:00 PM	2385900.000	11.248	17.559	25.638
1864.247	2173.099	1.478	1.123	536.410
1.000	14.826			
12/27/2015 4:00:00 PM	2386800.000	11.250	17.558	25.642
1867.489	2176.920	1.480	1.125	535.479
1.000	14.824			
12/27/2015 4:15:00 PM	2387700.000	11.255	17.558	25.654
1866.404	2175.643	1.479	1.124	535.790
1.000	14.819			
12/27/2015 4:30:00 PM	2388600.000	11.261	17.558	25.668
1866.084	2175.278	1.479	1.124	535.882
1.000	14.811			
12/27/2015 4:45:00 PM	2389500.000	11.258	17.558	25.661
1864.976	2173.991	1.478	1.123	536.200
1.000	14.812			
12/27/2015 5:00:00 PM	2390400.000	11.266	17.558	25.679

1867.187	2176.581	1.480	1.125	535.565
1.000	14.801			
12/27/2015 5:15:00 PM	2391300.000	11.267	17.558	25.682
1868.427	2177.997	1.481	1.125	535.210
1.000	14.797			
12/27/2015 5:30:00 PM	2392200.000	11.281	17.558	25.713
1867.835	2177.303	1.481	1.125	535.379
1.000	14.779			
12/27/2015 5:45:00 PM	2393100.000	11.265	17.558	25.677
1869.086	2178.774	1.482	1.126	535.021
1.000	14.790			
12/27/2015 6:00:00 PM	2394000.000	11.264	17.558	25.674
1868.312	2177.880	1.481	1.125	535.243
1.000	14.788			
12/27/2015 6:15:00 PM	2394900.000	11.257	17.558	25.658
1871.270	2181.349	1.483	1.127	534.397
1.000	14.793			
12/27/2015 6:30:00 PM	2395800.000	11.252	17.558	25.647
1871.281	2181.324	1.483	1.127	534.393
1.000	14.794			
12/27/2015 6:45:00 PM	2396700.000	11.256	17.558	25.655
1868.271	2177.845	1.481	1.125	535.254
1.000	14.792			
12/27/2015 7:00:00 PM	2397600.000	11.250	17.558	25.643
1867.638	2177.115	1.480	1.125	535.436
1.000	14.797			
12/27/2015 7:15:00 PM	2398500.000	11.254	17.559	25.651
1869.024	2178.680	1.482	1.126	535.039
1.000	14.792			
12/27/2015 7:30:00 PM	2399400.000	11.253	17.558	25.650
1868.796	2178.431	1.481	1.126	535.104
1.000	14.793			
12/27/2015 7:45:00 PM	2400300.000	11.248	17.558	25.639
1868.638	2178.255	1.481	1.126	535.149
1.000	14.797			
12/27/2015 8:00:00 PM	2401200.000	11.251	17.558	25.645
1867.870	2177.356	1.481	1.125	535.369
1.000	14.795			
12/27/2015 8:15:00 PM	2402100.000	11.249	17.558	25.641
1868.060	2177.581	1.481	1.125	535.315
1.000	14.798			
12/27/2015 8:30:00 PM	2403000.000	11.245	17.558	25.630
1867.381	2176.799	1.480	1.125	535.509
1.000	14.802			
12/27/2015 8:45:00 PM	2403900.000	11.245	17.558	25.631
1867.821	2177.291	1.481	1.125	535.383
1.000	14.802			
12/27/2015 9:00:00 PM	2404800.000	11.248	17.558	25.638
1868.269	2177.814	1.481	1.125	535.255
1.000	14.799			
12/27/2015 9:15:00 PM	2405700.000	11.249	17.558	25.641
1866.880	2176.219	1.480	1.124	535.653
1.000	14.799			
12/27/2015 9:30:00 PM	2406600.000	11.245	17.558	25.630
1867.482	2176.903	1.480	1.125	535.481
1.000	14.804			
12/27/2015 9:45:00 PM	2407500.000	11.248	17.559	25.638
1868.854	2178.474	1.481	1.126	535.087

1.000	14.801				
12/27/2015 10:00:00 PM	2408400.000	11.249	17.558	25.639	
1868.272	2177.820	1.481	1.125	535.254	
1.000	14.801				
12/27/2015 10:15:00 PM	2409300.000	11.248	17.558	25.638	
1868.401	2177.967	1.481	1.125	535.217	
1.000	14.801				
12/27/2015 10:30:00 PM	2410200.000	11.259	17.558	25.663	
1866.206	2175.416	1.479	1.124	535.847	
1.000	14.791				
12/27/2015 10:45:00 PM	2411100.000	11.254	17.558	25.650	
1866.609	2175.878	1.480	1.124	535.731	
1.000	14.794				
12/27/2015 11:00:00 PM	2412000.000	11.261	17.558	25.667	
1867.057	2176.426	1.480	1.125	535.602	
1.000	14.793				
12/27/2015 11:15:00 PM	2412900.000	11.265	17.558	25.677	
1865.527	2174.624	1.479	1.124	536.042	
1.000	14.784				
12/27/2015 11:30:00 PM	2413800.000	11.253	17.558	25.650	
1866.190	2175.415	1.479	1.124	535.851	
1.000	14.794				
12/27/2015 11:45:00 PM	2414700.000	11.257	17.558	25.659	
1868.131	2177.656	1.481	1.125	535.294	
1.000	14.790				
12/28/2015 12:00:00 AM	2415600.000	11.261	17.558	25.668	
1867.424	2176.853	1.480	1.125	535.497	
1.000	14.784				
12/28/2015 12:15:00 AM	2416500.000	11.262	17.558	25.671	
1868.748	2178.392	1.481	1.126	535.118	
1.000	14.781				
12/28/2015 12:30:00 AM	2417400.000	11.263	17.558	25.671	
1867.546	2176.979	1.480	1.125	535.462	
1.000	14.778				
12/28/2015 12:45:00 AM	2418300.000	11.265	17.558	25.677	
1867.491	2176.907	1.480	1.125	535.478	
1.000	14.774				
12/28/2015 1:00:00 AM	2419200.000	11.262	17.558	25.670	
1867.661	2177.133	1.480	1.125	535.429	
1.000	14.773				
12/28/2015 1:15:00 AM	2420100.000	11.264	17.558	25.675	
1869.245	2178.985	1.482	1.126	534.975	
1.000	14.770				
12/28/2015 1:30:00 AM	2421000.000	11.266	17.558	25.680	
1869.130	2178.812	1.482	1.126	535.008	
1.000	14.764				
12/28/2015 1:45:00 AM	2421900.000	11.271	17.558	25.690	
1868.406	2177.985	1.481	1.125	535.216	
1.000	14.757				
12/28/2015 2:00:00 AM	2422800.000	11.267	17.558	25.682	
1866.598	2175.886	1.480	1.124	535.734	
1.000	14.757				
12/28/2015 2:15:00 AM	2423700.000	11.265	17.558	25.677	
1866.916	2176.270	1.480	1.125	535.643	
1.000	14.757				
12/28/2015 2:30:00 AM	2424600.000	11.269	17.558	25.685	
1865.929	2175.085	1.479	1.124	535.926	
1.000	14.750				

12/28/2015 2:45:00 AM	2425500.000	11.266	17.558	25.678
1865.405	2174.495	1.479	1.124	536.077
1.000	14.751			
12/28/2015 3:00:00 AM	2426400.000	11.264	17.558	25.675
1866.925	2176.263	1.480	1.125	535.640
1.000	14.751			
12/28/2015 3:15:00 AM	2427300.000	11.262	17.558	25.670
1867.654	2177.104	1.480	1.125	535.431
1.000	14.750			
12/28/2015 3:30:00 AM	2428200.000	11.261	17.558	25.668
1868.326	2177.892	1.481	1.125	535.238
1.000	14.748			
12/28/2015 3:45:00 AM	2429100.000	11.255	17.558	25.654
1869.026	2178.721	1.482	1.126	535.038
1.000	14.755			
12/28/2015 4:00:00 AM	2430000.000	11.252	17.559	25.648
1868.798	2178.417	1.481	1.126	535.103
1.000	14.756			
12/28/2015 4:15:00 AM	2430900.000	11.257	17.558	25.659
1867.861	2177.342	1.481	1.125	535.372
1.000	14.751			
12/28/2015 4:30:00 AM	2431800.000	11.256	17.558	25.655
1868.287	2177.856	1.481	1.125	535.250
1.000	14.754			
12/28/2015 4:45:00 AM	2432700.000	11.260	17.558	25.665
1868.083	2177.597	1.481	1.125	535.308
1.000	14.746			
12/28/2015 5:00:00 AM	2433600.000	11.264	17.558	25.673
1864.961	2173.974	1.478	1.123	536.204
1.000	14.741			
12/28/2015 5:15:00 AM	2434500.000	11.263	17.558	25.671
1865.007	2174.006	1.478	1.123	536.191
1.000	14.740			
12/28/2015 5:30:00 AM	2435400.000	11.258	17.558	25.661
1865.938	2175.134	1.479	1.124	535.923
1.000	14.742			
12/28/2015 5:45:00 AM	2436300.000	11.258	17.558	25.660
1867.394	2176.794	1.480	1.125	535.505
1.000	14.742			
12/28/2015 6:00:00 AM	2437200.000	11.256	17.558	25.656
1866.094	2175.299	1.479	1.124	535.879
1.000	14.742			
12/28/2015 6:15:00 AM	2438100.000	11.260	17.559	25.665
1865.520	2174.601	1.479	1.124	536.044
1.000	14.744			
12/28/2015 6:30:00 AM	2439000.000	11.249	17.558	25.640
1866.109	2175.299	1.479	1.124	535.875
1.000	14.751			
12/28/2015 6:45:00 AM	2439900.000	11.248	17.558	25.637
1866.335	2175.592	1.479	1.124	535.810
1.000	14.752			
12/28/2015 7:00:00 AM	2440800.000	11.250	17.558	25.643
1865.215	2174.274	1.479	1.123	536.131
1.000	14.749			
12/28/2015 7:15:00 AM	2441700.000	11.251	17.558	25.644
1868.578	2178.178	1.481	1.126	535.166
1.000	14.750			
12/28/2015 7:30:00 AM	2442600.000	11.245	17.558	25.631

1866.966	2176.315	1.480	1.125	535.628
1.000	14.756			
12/28/2015 7:45:00 AM	2443500.000	11.246	17.558	25.634
1866.508	2175.756	1.480	1.124	535.760
1.000	14.756			
12/28/2015 8:00:00 AM	2444400.000	11.252	17.558	25.646
1866.362	2175.611	1.479	1.124	535.802
1.000	14.752			
12/28/2015 8:15:00 AM	2445300.000	11.246	17.558	25.634
1866.328	2175.572	1.479	1.124	535.812
1.000	14.756			
12/28/2015 8:30:00 AM	2446200.000	11.257	17.558	25.658
1867.779	2177.262	1.481	1.125	535.395
1.000	14.747			
12/28/2015 8:45:00 AM	2447100.000	11.253	17.558	25.650
1866.242	2175.476	1.479	1.124	535.836
1.000	14.752			
12/28/2015 9:00:00 AM	2448000.000	11.250	17.558	25.641
1866.087	2175.281	1.479	1.124	535.881
1.000	14.756			
12/28/2015 9:15:00 AM	2448900.000	11.248	17.558	25.638
1866.705	2176.020	1.480	1.124	535.703
1.000	14.758			
12/28/2015 9:30:00 AM	2449800.000	11.247	17.558	25.636
1868.418	2177.999	1.481	1.125	535.212
1.000	14.761			
12/28/2015 9:45:00 AM	2450700.000	11.240	17.558	25.620
1867.727	2177.181	1.480	1.125	535.410
1.000	14.769			
12/28/2015 10:00:00 AM	2451600.000	11.242	17.558	25.624
1867.480	2176.889	1.480	1.125	535.481
1.000	14.769			
12/28/2015 10:15:00 AM	2452500.000	11.248	17.558	25.638
1866.239	2175.459	1.479	1.124	535.837
1.000	14.766			
12/28/2015 10:30:00 AM	2453400.000	11.244	17.558	25.629
1863.643	2172.421	1.477	1.122	536.583
1.000	14.769			
12/28/2015 10:45:00 AM	2454300.000	11.245	17.558	25.631
1862.880	2171.561	1.477	1.122	536.803
1.000	14.770			
12/28/2015 11:00:00 AM	2455200.000	11.256	17.558	25.655
1865.847	2175.010	1.479	1.124	535.950
1.000	14.760			
12/28/2015 11:15:00 AM	2456100.000	11.258	17.558	25.661
1866.505	2175.769	1.480	1.124	535.761
1.000	14.757			
12/28/2015 11:30:00 AM	2457000.000	11.255	17.558	25.654
1865.158	2174.204	1.478	1.123	536.148
1.000	14.759			
12/28/2015 11:45:00 AM	2457900.000	11.260	17.558	25.666
1864.917	2173.914	1.478	1.123	536.217
1.000	14.754			
12/28/2015 12:00:00 PM	2458800.000	11.262	17.558	25.670
1865.324	2174.384	1.479	1.123	536.100
1.000	14.751			
12/28/2015 12:15:00 PM	2459700.000	11.263	17.558	25.671
1865.724	2174.858	1.479	1.124	535.985

1.000	14.747				
12/28/2015 12:30:00 PM	2460600.000	11.266	17.558	25.678	
1865.099	2174.143	1.478	1.123	536.165	
1.000	14.743				
12/28/2015 12:45:00 PM	2461500.000	11.267	17.558	25.681	
1866.081	2175.288	1.479	1.124	535.882	
1.000	14.739				
12/28/2015 1:00:00 PM	2462400.000	11.270	17.558	25.687	
1866.087	2175.290	1.479	1.124	535.881	
1.000	14.733				
12/28/2015 1:15:00 PM	2463300.000	11.273	17.558	25.695	
1865.896	2175.050	1.479	1.124	535.936	
1.000	14.727				
12/28/2015 1:30:00 PM	2464200.000	11.268	17.558	25.684	
1866.488	2175.738	1.480	1.124	535.765	
1.000	14.729				
12/28/2015 1:45:00 PM	2465100.000	11.268	17.558	25.684	
1864.856	2173.860	1.478	1.123	536.234	
1.000	14.725				
12/28/2015 2:00:00 PM	2466000.000	11.268	17.558	25.684	
1865.621	2174.744	1.479	1.124	536.015	
1.000	14.724				
12/28/2015 2:15:00 PM	2466900.000	11.268	17.558	25.682	
1868.349	2177.911	1.481	1.125	535.232	
1.000	14.719				
12/28/2015 2:30:00 PM	2467800.000	11.263	17.558	25.671	
1867.257	2176.637	1.480	1.125	535.545	
1.000	14.724				
12/28/2015 2:45:00 PM	2468700.000	11.266	17.559	25.678	
1867.929	2177.404	1.481	1.125	535.352	
1.000	14.721				
12/28/2015 3:00:00 PM	2469600.000	11.255	17.558	25.653	
1866.517	2175.783	1.480	1.124	535.757	
1.000	14.730				
12/28/2015 3:15:00 PM	2470500.000	11.265	17.559	25.677	
1866.990	2176.297	1.480	1.125	535.621	
1.000	14.718				
12/28/2015 3:30:00 PM	2471400.000	11.254	17.558	25.650	
1866.081	2175.258	1.479	1.124	535.882	
1.000	14.728				
12/28/2015 3:45:00 PM	2472300.000	11.263	17.558	25.673	
1867.167	2176.541	1.480	1.125	535.571	
1.000	14.719				
12/28/2015 4:00:00 PM	2473200.000	11.260	17.558	25.666	
1866.198	2175.402	1.479	1.124	535.849	
1.000	14.722				
12/28/2015 4:15:00 PM	2474100.000	11.258	17.558	25.660	
1865.467	2174.573	1.479	1.124	536.059	
1.000	14.722				
12/28/2015 4:30:00 PM	2475000.000	11.256	17.559	25.655	
1865.091	2174.087	1.478	1.123	536.167	
1.000	14.723				
12/28/2015 4:45:00 PM	2475900.000	11.257	17.558	25.659	
1866.488	2175.758	1.480	1.124	535.766	
1.000	14.723				
12/28/2015 5:00:00 PM	2476800.000	11.257	17.558	25.657	
1865.885	2175.068	1.479	1.124	535.939	
1.000	14.722				

12/28/2015 5:15:00 PM	2477700.000	11.255	17.558	25.654
1864.986	2173.990	1.478	1.123	536.197
1.000	14.724			
12/28/2015 5:30:00 PM	2478600.000	11.258	17.559	25.661
1865.925	2175.059	1.479	1.124	535.927
1.000	14.719			
12/28/2015 5:45:00 PM	2479500.000	11.251	17.558	25.644
1865.703	2174.826	1.479	1.124	535.991
1.000	14.726			
12/28/2015 6:00:00 PM	2480400.000	11.258	17.558	25.661
1865.839	2174.992	1.479	1.124	535.952
1.000	14.720			
12/28/2015 6:15:00 PM	2481300.000	11.254	17.558	25.652
1866.843	2176.172	1.480	1.124	535.664
1.000	14.724			
12/28/2015 6:30:00 PM	2482200.000	11.253	17.558	25.649
1866.100	2175.288	1.479	1.124	535.877
1.000	14.726			
12/28/2015 6:45:00 PM	2483100.000	11.256	17.559	25.656
1865.418	2174.481	1.479	1.124	536.073
1.000	14.722			
12/28/2015 7:00:00 PM	2484000.000	11.253	17.558	25.649
1864.309	2173.235	1.478	1.123	536.392
1.000	14.727			
12/28/2015 7:15:00 PM	2484900.000	11.251	17.558	25.645
1868.380	2177.964	1.481	1.125	535.223
1.000	14.728			
12/28/2015 7:30:00 PM	2485800.000	11.254	17.558	25.652
1870.410	2180.330	1.483	1.127	534.642
1.000	14.727			
12/28/2015 7:45:00 PM	2486700.000	11.249	17.558	25.641
1866.967	2176.313	1.480	1.125	535.628
1.000	14.733			
12/28/2015 8:00:00 PM	2487600.000	11.251	17.559	25.643
1866.454	2175.689	1.479	1.124	535.775
1.000	14.733			
12/28/2015 8:15:00 PM	2488500.000	11.250	17.558	25.641
1865.158	2174.211	1.478	1.123	536.148
1.000	14.737			
12/28/2015 8:30:00 PM	2489400.000	11.250	17.558	25.643
1865.219	2174.279	1.479	1.123	536.130
1.000	14.736			
12/28/2015 8:45:00 PM	2490300.000	11.249	17.558	25.640
1865.362	2174.441	1.479	1.124	536.089
1.000	14.739			
12/28/2015 9:00:00 PM	2491200.000	11.253	17.558	25.650
1865.974	2175.176	1.479	1.124	535.913
1.000	14.735			
12/28/2015 9:15:00 PM	2492100.000	11.254	17.558	25.651
1865.663	2174.779	1.479	1.124	536.003
1.000	14.736			
12/28/2015 9:30:00 PM	2493000.000	11.260	17.558	25.664
1866.289	2175.517	1.479	1.124	535.823
1.000	14.729			
12/28/2015 9:45:00 PM	2493900.000	11.255	17.558	25.653
1868.454	2178.058	1.481	1.125	535.202
1.000	14.735			
12/28/2015 10:00:00 PM	2494800.000	11.252	17.558	25.646

1867.743	2177.208	1.481	1.125	535.406
1.000	14.739			
12/28/2015 10:15:00 PM	2495700.000	11.249	17.558	25.639
1867.382	2176.796	1.480	1.125	535.509
1.000	14.742			
12/28/2015 10:30:00 PM	2496600.000	11.258	17.558	25.661
1865.184	2174.247	1.478	1.123	536.140
1.000	14.733			
12/28/2015 10:45:00 PM	2497500.000	11.248	17.558	25.639
1865.634	2174.750	1.479	1.124	536.011
1.000	14.743			
12/28/2015 11:00:00 PM	2498400.000	11.247	17.558	25.635
1863.909	2172.760	1.477	1.123	536.507
1.000	14.745			
12/28/2015 11:15:00 PM	2499300.000	11.252	17.558	25.647
1865.817	2174.962	1.479	1.124	535.958
1.000	14.740			
12/28/2015 11:30:00 PM	2500200.000	11.259	17.558	25.662
1867.603	2177.057	1.480	1.125	535.446
1.000	14.736			
12/28/2015 11:45:00 PM	2501100.000	11.259	17.559	25.662
1865.643	2174.734	1.479	1.124	536.008
1.000	14.734			
12/29/2015 12:00:00 AM	2502000.000	11.255	17.558	25.654
1866.039	2175.239	1.479	1.124	535.894
1.000	14.738			
12/29/2015 12:15:00 AM	2502900.000	11.255	17.558	25.653
1865.330	2174.404	1.479	1.123	536.098
1.000	14.739			
12/29/2015 12:30:00 AM	2503800.000	11.250	17.558	25.642
1866.018	2175.194	1.479	1.124	535.900
1.000	14.743			
12/29/2015 12:45:00 AM	2504700.000	11.257	17.558	25.659
1865.235	2174.277	1.479	1.123	536.125
1.000	14.736			
12/29/2015 1:00:00 AM	2505600.000	11.256	17.558	25.656
1862.950	2171.643	1.477	1.122	536.783
1.000	14.737			
12/29/2015 1:15:00 AM	2506500.000	11.255	17.558	25.653
1862.484	2171.095	1.476	1.122	536.917
1.000	14.738			
12/29/2015 1:30:00 AM	2507400.000	11.255	17.558	25.653
1863.082	2171.770	1.477	1.122	536.745
1.000	14.739			
12/29/2015 1:45:00 AM	2508300.000	11.253	17.559	25.650
1861.480	2169.891	1.476	1.121	537.207
1.000	14.740			
12/29/2015 2:00:00 AM	2509200.000	11.255	17.558	25.655
1860.872	2169.224	1.475	1.121	537.383
1.000	14.740			
12/29/2015 2:15:00 AM	2510100.000	11.254	17.558	25.651
1860.835	2169.181	1.475	1.121	537.393
1.000	14.741			
12/29/2015 2:30:00 AM	2511000.000	11.258	17.558	25.660
1861.961	2170.468	1.476	1.121	537.068
1.000	14.740			
12/29/2015 2:45:00 AM	2511900.000	11.253	17.559	25.648
1863.057	2171.716	1.477	1.122	536.752

1.000	14.746				
12/29/2015 3:00:00 AM	2512800.000	11.255	17.558	25.655	
1865.577	2174.675	1.479	1.124	536.027	
1.000	14.743				
12/29/2015 3:15:00 AM	2513700.000	11.257	17.558	25.659	
1866.640	2175.918	1.480	1.124	535.722	
1.000	14.742				
12/29/2015 3:30:00 AM	2514600.000	11.260	17.558	25.665	
1864.052	2172.897	1.478	1.123	536.466	
1.000	14.738				
12/29/2015 3:45:00 AM	2515500.000	11.257	17.558	25.658	
1861.058	2169.420	1.475	1.121	537.329	
1.000	14.740				
12/29/2015 4:00:00 AM	2516400.000	11.252	17.558	25.647	
1860.649	2168.948	1.475	1.121	537.447	
1.000	14.747				
12/29/2015 4:15:00 AM	2517300.000	11.256	17.558	25.656	
1861.377	2169.788	1.475	1.121	537.237	
1.000	14.742				
12/29/2015 4:30:00 AM	2518200.000	11.262	17.558	25.670	
1863.050	2171.733	1.477	1.122	536.754	
1.000	14.736				
12/29/2015 4:45:00 AM	2519100.000	11.254	17.559	25.651	
1865.655	2174.758	1.479	1.124	536.005	
1.000	14.745				
12/29/2015 5:00:00 AM	2520000.000	11.248	17.558	25.637	
1867.053	2176.396	1.480	1.125	535.603	
1.000	14.752				
12/29/2015 5:15:00 AM	2520900.000	11.250	17.559	25.643	
1863.919	2172.734	1.477	1.123	536.504	
1.000	14.751				
12/29/2015 5:30:00 AM	2521800.000	11.248	17.558	25.637	
1864.613	2173.572	1.478	1.123	536.304	
1.000	14.756				
12/29/2015 5:45:00 AM	2522700.000	11.252	17.559	25.647	
1862.593	2171.189	1.476	1.122	536.886	
1.000	14.752				
12/29/2015 6:00:00 AM	2523600.000	11.251	17.559	25.645	
1865.185	2174.209	1.478	1.123	536.140	
1.000	14.756				
12/29/2015 6:15:00 AM	2524500.000	11.243	17.558	25.626	
1866.351	2175.611	1.479	1.124	535.805	
1.000	14.765				
12/29/2015 6:30:00 AM	2525400.000	11.248	17.558	25.637	
1864.317	2173.210	1.478	1.123	536.390	
1.000	14.762				
12/29/2015 6:45:00 AM	2526300.000	11.249	17.558	25.640	
1864.501	2173.424	1.478	1.123	536.337	
1.000	14.762				
12/29/2015 7:00:00 AM	2527200.000	11.244	17.558	25.628	
1863.982	2172.828	1.478	1.123	536.486	
1.000	14.769				
12/29/2015 7:15:00 AM	2528100.000	11.250	17.559	25.643	
1863.024	2171.691	1.477	1.122	536.762	
1.000	14.764				
12/29/2015 7:30:00 AM	2529000.000	11.245	17.558	25.630	
1861.562	2170.020	1.476	1.121	537.183	
1.000	14.774				

12/29/2015 7:45:00 AM	2529900.000	11.250	17.558	25.641
1861.570	2170.021	1.476	1.121	537.181
1.000	14.770			
12/29/2015 8:00:00 AM	2530800.000	11.242	17.558	25.623
1863.653	2172.470	1.477	1.122	536.581
1.000	14.782			
12/29/2015 8:15:00 AM	2531700.000	11.242	17.558	25.624
1865.316	2174.371	1.479	1.123	536.102
1.000	14.783			
12/29/2015 8:30:00 AM	2532600.000	11.239	17.558	25.617
1864.182	2173.057	1.478	1.123	536.428
1.000	14.790			
12/29/2015 8:45:00 AM	2533500.000	11.240	17.558	25.619
1863.395	2172.135	1.477	1.122	536.655
1.000	14.791			
12/29/2015 9:00:00 AM	2534400.000	11.248	17.558	25.637
1863.327	2172.056	1.477	1.122	536.675
1.000	14.787			
12/29/2015 9:15:00 AM	2535300.000	11.243	17.558	25.626
1863.731	2172.541	1.477	1.122	536.558
1.000	14.791			
12/29/2015 9:30:00 AM	2536200.000	11.251	17.558	25.645
1864.385	2173.315	1.478	1.123	536.370
1.000	14.787			
12/29/2015 9:45:00 AM	2537100.000	11.248	17.558	25.638
1863.566	2172.343	1.477	1.122	536.606
1.000	14.793			
12/29/2015 10:00:00 AM	2538000.000	11.240	17.558	25.620
1864.377	2173.301	1.478	1.123	536.372
1.000	14.802			
12/29/2015 10:15:00 AM	2538900.000	11.243	17.558	25.626
1862.083	2170.636	1.476	1.121	537.033
1.000	14.802			
12/29/2015 10:30:00 AM	2539800.000	11.251	17.558	25.644
1860.809	2169.142	1.475	1.121	537.401
1.000	14.796			
12/29/2015 10:45:00 AM	2540700.000	11.248	17.558	25.637
1860.663	2168.967	1.475	1.121	537.443
1.000	14.802			
12/29/2015 11:00:00 AM	2541600.000	11.249	17.558	25.641
1860.869	2169.199	1.475	1.121	537.383
1.000	14.799			
12/29/2015 11:15:00 AM	2542500.000	11.260	17.559	25.665
1863.557	2172.312	1.477	1.122	536.608
1.000	14.791			
12/29/2015 11:30:00 AM	2543400.000	11.262	17.558	25.671
1864.278	2173.169	1.478	1.123	536.401
1.000	14.789			
12/29/2015 11:45:00 AM	2544300.000	11.260	17.558	25.665
1863.848	2172.656	1.477	1.123	536.524
1.000	14.790			
12/29/2015 12:00:00 PM	2545200.000	11.269	17.558	25.685
1863.367	2172.124	1.477	1.122	536.663
1.000	14.786			
12/29/2015 12:15:00 PM	2546100.000	11.265	17.558	25.676
1862.702	2171.319	1.476	1.122	536.855
1.000	14.784			
12/29/2015 12:30:00 PM	2547000.000	11.265	17.558	25.676

1863.541	2172.322	1.477	1.122	536.613
1.000	14.782			
12/29/2015 12:45:00 PM	2547900.000	11.267	17.559	25.680
1864.213	2173.072	1.478	1.123	536.419
1.000	14.778			
12/29/2015 1:00:00 PM	2548800.000	11.262	17.558	25.668
1866.034	2175.203	1.479	1.124	535.896
1.000	14.781			
12/29/2015 1:15:00 PM	2549700.000	11.265	17.559	25.675
1865.798	2174.919	1.479	1.124	535.964
1.000	14.777			
12/29/2015 1:30:00 PM	2550600.000	11.262	17.559	25.669
1865.100	2174.106	1.478	1.123	536.164
1.000	14.779			
12/29/2015 1:45:00 PM	2551500.000	11.260	17.559	25.664
1864.506	2173.419	1.478	1.123	536.335
1.000	14.781			
12/29/2015 2:00:00 PM	2552400.000	11.256	17.558	25.656
1864.874	2173.881	1.478	1.123	536.229
1.000	14.785			
12/29/2015 2:15:00 PM	2553300.000	11.255	17.558	25.653
1864.431	2173.351	1.478	1.123	536.357
1.000	14.785			
12/29/2015 2:30:00 PM	2554200.000	11.256	17.558	25.655
1862.628	2171.245	1.476	1.122	536.876
1.000	14.784			
12/29/2015 2:45:00 PM	2555100.000	11.254	17.558	25.651
1862.150	2170.698	1.476	1.121	537.014
1.000	14.786			
12/29/2015 3:00:00 PM	2556000.000	11.258	17.558	25.661
1864.013	2172.852	1.478	1.123	536.477
1.000	14.783			
12/29/2015 3:15:00 PM	2556900.000	11.258	17.558	25.660
1864.429	2173.363	1.478	1.123	536.357
1.000	14.783			
12/29/2015 3:30:00 PM	2557800.000	11.255	17.558	25.653
1863.630	2172.435	1.477	1.122	536.587
1.000	14.787			
12/29/2015 3:45:00 PM	2558700.000	11.259	17.558	25.663
1865.561	2174.669	1.479	1.124	536.032
1.000	14.783			
12/29/2015 4:00:00 PM	2559600.000	11.260	17.558	25.666
1865.014	2174.040	1.478	1.123	536.189
1.000	14.782			
12/29/2015 4:15:00 PM	2560500.000	11.257	17.558	25.658
1864.423	2173.351	1.478	1.123	536.359
1.000	14.786			
12/29/2015 4:30:00 PM	2561400.000	11.256	17.559	25.656
1861.932	2170.418	1.476	1.121	537.076
1.000	14.787			
12/29/2015 4:45:00 PM	2562300.000	11.256	17.558	25.655
1862.859	2171.523	1.477	1.122	536.809
1.000	14.789			
12/29/2015 5:00:00 PM	2563200.000	11.263	17.558	25.672
1862.971	2171.663	1.477	1.122	536.777
1.000	14.780			
12/29/2015 5:15:00 PM	2564100.000	11.260	17.558	25.665
1865.330	2174.421	1.479	1.124	536.098

1.000	14.785				
12/29/2015 5:30:00 PM	2565000.000	11.255	17.558	25.653	
1865.537	2174.640	1.479	1.124	536.039	
1.000	14.791				
12/29/2015 5:45:00 PM	2565900.000	11.263	17.558	25.671	
1864.145	2173.013	1.478	1.123	536.439	
1.000	14.784				
12/29/2015 6:00:00 PM	2566800.000	11.250	17.558	25.642	
1864.243	2173.132	1.478	1.123	536.411	
1.000	14.797				
12/29/2015 6:15:00 PM	2567700.000	11.255	17.558	25.653	
1863.880	2172.697	1.477	1.123	536.515	
1.000	14.792				
12/29/2015 6:30:00 PM	2568600.000	11.251	17.558	25.644	
1863.697	2172.487	1.477	1.122	536.568	
1.000	14.799				
12/29/2015 6:45:00 PM	2569500.000	11.254	17.559	25.651	
1863.932	2172.749	1.477	1.123	536.500	
1.000	14.797				
12/29/2015 7:00:00 PM	2570400.000	11.255	17.558	25.654	
1864.202	2173.081	1.478	1.123	536.422	
1.000	14.796				
12/29/2015 7:15:00 PM	2571300.000	11.254	17.558	25.651	
1863.069	2171.768	1.477	1.122	536.749	
1.000	14.798				
12/29/2015 7:30:00 PM	2572200.000	11.256	17.558	25.655	
1864.522	2173.463	1.478	1.123	536.330	
1.000	14.798				
12/29/2015 7:45:00 PM	2573100.000	11.252	17.559	25.647	
1862.948	2171.597	1.477	1.122	536.784	
1.000	14.801				
12/29/2015 8:00:00 PM	2574000.000	11.253	17.558	25.649	
1862.566	2171.177	1.476	1.122	536.894	
1.000	14.801				
12/29/2015 8:15:00 PM	2574900.000	11.254	17.558	25.652	
1863.211	2171.929	1.477	1.122	536.708	
1.000	14.804				
12/29/2015 8:30:00 PM	2575800.000	11.247	17.558	25.636	
1862.579	2171.192	1.476	1.122	536.890	
1.000	14.811				
12/29/2015 8:45:00 PM	2576700.000	11.246	17.558	25.632	
1860.204	2168.407	1.475	1.120	537.575	
1.000	14.814				
12/29/2015 9:00:00 PM	2577600.000	11.255	17.558	25.654	
1860.062	2168.267	1.474	1.120	537.616	
1.000	14.806				
12/29/2015 9:15:00 PM	2578500.000	11.250	17.558	25.642	
1859.410	2167.498	1.474	1.120	537.805	
1.000	14.812				
12/29/2015 9:30:00 PM	2579400.000	11.252	17.558	25.647	
1862.096	2170.621	1.476	1.121	537.029	
1.000	14.812				
12/29/2015 9:45:00 PM	2580300.000	11.246	17.558	25.634	
1862.642	2171.262	1.476	1.122	536.872	
1.000	14.820				
12/29/2015 10:00:00 PM	2581200.000	11.245	17.558	25.631	
1863.590	2172.388	1.477	1.122	536.599	
1.000	14.822				

12/29/2015 10:15:00 PM	2582100.000	11.248	17.558	25.637
1863.356	2172.081	1.477	1.122	536.666
1.000	14.821			
12/29/2015 10:30:00 PM	2583000.000	11.253	17.558	25.649
1862.905	2171.585	1.477	1.122	536.796
1.000	14.819			
12/29/2015 10:45:00 PM	2583900.000	11.251	17.558	25.643
1863.305	2172.035	1.477	1.122	536.681
1.000	14.822			
12/29/2015 11:00:00 PM	2584800.000	11.247	17.558	25.634
1863.099	2171.786	1.477	1.122	536.740
1.000	14.829			
12/29/2015 11:15:00 PM	2585700.000	11.250	17.559	25.643
1861.112	2169.454	1.475	1.121	537.313
1.000	14.826			
12/29/2015 11:30:00 PM	2586600.000	11.246	17.559	25.634
1858.440	2166.348	1.473	1.119	538.086
1.000	14.831			
12/29/2015 11:45:00 PM	2587500.000	11.244	17.558	25.629
1859.398	2167.473	1.474	1.120	537.808
1.000	14.835			
12/30/2015 12:00:00 AM	2588400.000	11.254	17.558	25.652
1861.279	2169.682	1.475	1.121	537.265
1.000	14.826			
12/30/2015 12:15:00 AM	2589300.000	11.259	17.558	25.663
1860.490	2168.770	1.475	1.120	537.493
1.000	14.824			
12/30/2015 12:30:00 AM	2590200.000	11.257	17.558	25.659
1860.998	2169.338	1.475	1.121	537.346
1.000	14.826			
12/30/2015 12:45:00 AM	2591100.000	11.264	17.558	25.673
1860.744	2169.054	1.475	1.121	537.419
1.000	14.821			
12/30/2015 1:00:00 AM	2592000.000	11.256	17.558	25.657
1861.524	2169.958	1.476	1.121	537.194
1.000	14.828			
12/30/2015 1:15:00 AM	2592900.000	11.260	17.558	25.665
1861.406	2169.847	1.475	1.121	537.228
1.000	14.825			
12/30/2015 1:30:00 AM	2593800.000	11.263	17.558	25.671
1862.198	2170.754	1.476	1.122	537.000
1.000	14.824			
12/30/2015 1:45:00 AM	2594700.000	11.257	17.558	25.658
1862.272	2170.818	1.476	1.122	536.979
1.000	14.830			
12/30/2015 2:00:00 AM	2595600.000	11.253	17.558	25.649
1862.182	2170.722	1.476	1.121	537.004
1.000	14.835			
12/30/2015 2:15:00 AM	2596500.000	11.249	17.558	25.640
1860.745	2169.080	1.475	1.121	537.419
1.000	14.839			
12/30/2015 2:30:00 AM	2597400.000	11.253	17.558	25.649
1858.781	2166.753	1.473	1.119	537.987
1.000	14.838			
12/30/2015 2:45:00 AM	2598300.000	11.251	17.559	25.645
1858.572	2166.501	1.473	1.119	538.047
1.000	14.840			
12/30/2015 3:00:00 AM	2599200.000	11.261	17.558	25.667

1858.221	2166.117	1.473	1.119	538.149
1.000	14.832			
12/30/2015 3:15:00 AM	2600100.000	11.254	17.558	25.652
1860.123	2168.321	1.474	1.120	537.599
1.000	14.838			
12/30/2015 3:30:00 AM	2601000.000	11.261	17.558	25.667
1861.617	2170.084	1.476	1.121	537.167
1.000	14.832			
12/30/2015 3:45:00 AM	2601900.000	11.262	17.559	25.669
1859.272	2167.300	1.474	1.120	537.845
1.000	14.833			
12/30/2015 4:00:00 AM	2602800.000	11.260	17.558	25.665
1859.251	2167.313	1.474	1.120	537.851
1.000	14.834			
12/30/2015 4:15:00 AM	2603700.000	11.255	17.558	25.653
1859.477	2167.568	1.474	1.120	537.786
1.000	14.840			
12/30/2015 4:30:00 AM	2604600.000	11.251	17.558	25.643
1860.040	2168.255	1.474	1.120	537.623
1.000	14.844			
12/30/2015 4:45:00 AM	2605500.000	11.262	17.558	25.668
1860.829	2169.170	1.475	1.121	537.395
1.000	14.834			
12/30/2015 5:00:00 AM	2606400.000	11.252	17.558	25.647
1862.176	2170.715	1.476	1.121	537.006
1.000	14.845			
12/30/2015 5:15:00 AM	2607300.000	11.253	17.558	25.649
1862.369	2170.961	1.476	1.122	536.951
1.000	14.846			
12/30/2015 5:30:00 AM	2608200.000	11.256	17.558	25.655
1859.884	2168.059	1.474	1.120	537.668
1.000	14.845			
12/30/2015 5:45:00 AM	2609100.000	11.251	17.558	25.645
1858.661	2166.617	1.473	1.119	538.022
1.000	14.850			
12/30/2015 6:00:00 AM	2610000.000	11.251	17.558	25.646
1859.724	2167.877	1.474	1.120	537.714
1.000	14.852			
12/30/2015 6:15:00 AM	2610900.000	11.256	17.558	25.655
1861.392	2169.804	1.475	1.121	537.232
1.000	14.848			
12/30/2015 6:30:00 AM	2611800.000	11.250	17.559	25.643
1858.666	2166.598	1.473	1.119	538.020
1.000	14.855			
12/30/2015 6:45:00 AM	2612700.000	11.253	17.558	25.649
1858.173	2166.056	1.473	1.119	538.163
1.000	14.855			
12/30/2015 7:00:00 AM	2613600.000	11.249	17.558	25.639
1859.312	2167.380	1.474	1.120	537.833
1.000	14.860			
12/30/2015 7:15:00 AM	2614500.000	11.256	17.558	25.657
1860.465	2168.733	1.475	1.120	537.500
1.000	14.853			
12/30/2015 7:30:00 AM	2615400.000	11.248	17.558	25.638
1859.165	2167.218	1.474	1.120	537.876
1.000	14.864			
12/30/2015 7:45:00 AM	2616300.000	11.257	17.558	25.659
1859.574	2167.695	1.474	1.120	537.757

1.000	14.856				
12/30/2015 8:00:00 AM	2617200.000	11.258	17.559	25.660	
1859.347	2167.391	1.474	1.120	537.823	
1.000	14.856				
12/30/2015 8:15:00 AM	2618100.000	11.255	17.558	25.653	
1858.056	2165.911	1.473	1.119	538.197	
1.000	14.859				
12/30/2015 8:30:00 AM	2619000.000	11.255	17.559	25.654	
1859.460	2167.537	1.474	1.120	537.790	
1.000	14.860				
12/30/2015 8:45:00 AM	2619900.000	11.256	17.558	25.655	
1859.935	2168.102	1.474	1.120	537.653	
1.000	14.860				
12/30/2015 9:00:00 AM	2620800.000	11.249	17.558	25.640	
1859.588	2167.706	1.474	1.120	537.754	
1.000	14.868				
12/30/2015 9:15:00 AM	2621700.000	11.256	17.559	25.656	
1859.103	2167.111	1.474	1.120	537.894	
1.000	14.863				
12/30/2015 9:30:00 AM	2622600.000	11.251	17.558	25.644	
1858.342	2166.242	1.473	1.119	538.114	
1.000	14.870				
12/30/2015 9:45:00 AM	2623500.000	11.251	17.559	25.646	
1858.478	2166.392	1.473	1.119	538.075	
1.000	14.869				
12/30/2015 10:00:00 AM	2624400.000	11.256	17.558	25.656	
1856.362	2163.946	1.471	1.118	538.688	
1.000	14.867				
12/30/2015 10:15:00 AM	2625300.000	11.255	17.558	25.654	
1857.244	2164.974	1.472	1.118	538.432	
1.000	14.867				
12/30/2015 10:30:00 AM	2626200.000	11.259	17.558	25.664	
1857.229	2164.960	1.472	1.118	538.437	
1.000	14.864				
12/30/2015 10:45:00 AM	2627100.000	11.261	17.558	25.667	
1859.026	2167.051	1.474	1.119	537.916	
1.000	14.863				
12/30/2015 11:00:00 AM	2628000.000	11.263	17.558	25.671	
1860.102	2168.297	1.474	1.120	537.605	
1.000	14.860				
12/30/2015 11:15:00 AM	2628900.000	11.268	17.558	25.682	
1858.401	2166.323	1.473	1.119	538.097	
1.000	14.855				
12/30/2015 11:30:00 AM	2629800.000	11.269	17.558	25.686	
1858.067	2165.946	1.473	1.119	538.194	
1.000	14.853				
12/30/2015 11:45:00 AM	2630700.000	11.269	17.557	25.685	
1858.577	2166.562	1.473	1.119	538.046	
1.000	14.852				
12/30/2015 12:00:00 PM	2631600.000	11.269	17.558	25.684	
1859.877	2168.039	1.474	1.120	537.670	
1.000	14.850				
12/30/2015 12:15:00 PM	2632500.000	11.276	17.558	25.701	
1859.544	2167.655	1.474	1.120	537.766	
1.000	14.841				
12/30/2015 12:30:00 PM	2633400.000	11.273	17.558	25.696	
1861.192	2169.580	1.475	1.121	537.290	
1.000	14.840				

12/30/2015 12:45:00 PM	2634300.000	11.275	17.558	25.700
1860.224	2168.452	1.475	1.120	537.570
1.000	14.837			
12/30/2015 1:00:00 PM	2635200.000	11.274	17.559	25.698
1859.696	2167.807	1.474	1.120	537.722
1.000	14.833			
12/30/2015 1:15:00 PM	2636100.000	11.276	17.559	25.701
1860.037	2168.204	1.474	1.120	537.624
1.000	14.831			
12/30/2015 1:30:00 PM	2637000.000	11.278	17.558	25.705
1860.342	2168.594	1.475	1.120	537.536
1.000	14.826			
12/30/2015 1:45:00 PM	2637900.000	11.272	17.558	25.691
1860.120	2168.331	1.474	1.120	537.600
1.000	14.829			
12/30/2015 2:00:00 PM	2638800.000	11.271	17.558	25.689
1860.703	2168.994	1.475	1.121	537.431
1.000	14.827			
12/30/2015 2:15:00 PM	2639700.000	11.275	17.559	25.699
1859.489	2167.570	1.474	1.120	537.782
1.000	14.822			
12/30/2015 2:30:00 PM	2640600.000	11.273	17.559	25.695
1858.670	2166.611	1.473	1.119	538.019
1.000	14.822			
12/30/2015 2:45:00 PM	2641500.000	11.266	17.558	25.679
1858.194	2166.073	1.473	1.119	538.157
1.000	14.826			
12/30/2015 3:00:00 PM	2642400.000	11.271	17.559	25.691
1858.057	2165.902	1.473	1.119	538.196
1.000	14.820			
12/30/2015 3:15:00 PM	2643300.000	11.266	17.558	25.679
1858.034	2165.878	1.473	1.119	538.203
1.000	14.825			
12/30/2015 3:30:00 PM	2644200.000	11.266	17.558	25.679
1860.104	2168.303	1.474	1.120	537.604
1.000	14.824			
12/30/2015 3:45:00 PM	2645100.000	11.272	17.558	25.692
1859.778	2167.928	1.474	1.120	537.698
1.000	14.818			
12/30/2015 4:00:00 PM	2646000.000	11.269	17.559	25.685
1859.328	2167.378	1.474	1.120	537.829
1.000	14.818			
12/30/2015 4:15:00 PM	2646900.000	11.264	17.558	25.675
1857.011	2164.690	1.472	1.118	538.500
1.000	14.821			
12/30/2015 4:30:00 PM	2647800.000	11.261	17.559	25.666
1860.516	2168.753	1.475	1.120	537.485
1.000	14.825			
12/30/2015 4:45:00 PM	2648700.000	11.266	17.559	25.678
1860.433	2168.671	1.475	1.120	537.509
1.000	14.821			
12/30/2015 5:00:00 PM	2649600.000	11.264	17.558	25.675
1861.750	2170.209	1.476	1.121	537.129
1.000	14.822			
12/30/2015 5:15:00 PM	2650500.000	11.263	17.558	25.671
1862.675	2171.287	1.476	1.122	536.862
1.000	14.824			
12/30/2015 5:30:00 PM	2651400.000	11.266	17.558	25.678

1862.795	2171.444	1.477	1.122	536.828
1.000	14.820			
12/30/2015 5:45:00 PM	2652300.000	11.269	17.558	25.686
1861.181	2169.559	1.475	1.121	537.293
1.000	14.817			
12/30/2015 6:00:00 PM	2653200.000	11.266	17.558	25.679
1858.542	2166.478	1.473	1.119	538.056
1.000	14.818			
12/30/2015 6:15:00 PM	2654100.000	11.267	17.559	25.680
1861.447	2169.840	1.475	1.121	537.216
1.000	14.819			
12/30/2015 6:30:00 PM	2655000.000	11.261	17.559	25.668
1862.321	2170.872	1.476	1.122	536.964
1.000	14.826			
12/30/2015 6:45:00 PM	2655900.000	11.267	17.558	25.681
1860.457	2168.711	1.475	1.120	537.502
1.000	14.819			
12/30/2015 7:00:00 PM	2656800.000	11.266	17.558	25.680
1862.302	2170.870	1.476	1.122	536.970
1.000	14.820			
12/30/2015 7:15:00 PM	2657700.000	11.264	17.558	25.674
1862.053	2170.585	1.476	1.121	537.042
1.000	14.823			
12/30/2015 7:30:00 PM	2658600.000	11.261	17.558	25.668
1861.489	2169.914	1.476	1.121	537.204
1.000	14.825			
12/30/2015 7:45:00 PM	2659500.000	11.258	17.559	25.660
1859.503	2167.586	1.474	1.120	537.778
1.000	14.829			
12/30/2015 8:00:00 PM	2660400.000	11.265	17.558	25.677
1858.485	2166.429	1.473	1.119	538.073
1.000	14.822			
12/30/2015 8:15:00 PM	2661300.000	11.264	17.558	25.674
1857.936	2165.763	1.473	1.119	538.232
1.000	14.825			
12/30/2015 8:30:00 PM	2662200.000	11.266	17.558	25.679
1859.319	2167.397	1.474	1.120	537.831
1.000	14.823			
12/30/2015 8:45:00 PM	2663100.000	11.265	17.559	25.677
1859.935	2168.086	1.474	1.120	537.653
1.000	14.824			
12/30/2015 9:00:00 PM	2664000.000	11.259	17.558	25.663
1862.422	2170.993	1.476	1.122	536.935
1.000	14.831			
12/30/2015 9:15:00 PM	2664900.000	11.259	17.558	25.662
1860.076	2168.262	1.474	1.120	537.613
1.000	14.831			
12/30/2015 9:30:00 PM	2665800.000	11.262	17.559	25.669
1858.483	2166.397	1.473	1.119	538.073
1.000	14.829			
12/30/2015 9:45:00 PM	2666700.000	11.256	17.558	25.656
1858.168	2166.042	1.473	1.119	538.165
1.000	14.835			
12/30/2015 10:00:00 PM	2667600.000	11.257	17.559	25.659
1858.851	2166.821	1.473	1.119	537.967
1.000	14.835			
12/30/2015 10:15:00 PM	2668500.000	11.262	17.558	25.670
1860.035	2168.215	1.474	1.120	537.624

1.000	14.832				
12/30/2015 10:30:00 PM	2669400.000	11.262	17.559	25.669	
1859.986	2168.150	1.474	1.120	537.638	
1.000	14.832				
12/30/2015 10:45:00 PM	2670300.000	11.261	17.558	25.668	
1859.183	2167.229	1.474	1.120	537.871	
1.000	14.834				
12/30/2015 11:00:00 PM	2671200.000	11.262	17.558	25.670	
1860.764	2169.060	1.475	1.121	537.414	
1.000	14.833				
12/30/2015 11:15:00 PM	2672100.000	11.266	17.558	25.678	
1862.234	2170.795	1.476	1.122	536.989	
1.000	14.829				
12/30/2015 11:30:00 PM	2673000.000	11.262	17.558	25.670	
1860.100	2168.292	1.474	1.120	537.605	
1.000	14.834				
12/30/2015 11:45:00 PM	2673900.000	11.261	17.558	25.668	
1860.989	2169.323	1.475	1.121	537.349	
1.000	14.835				

Report Date: 1/4/2016 11:40:58 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-8M_2016-01-03_11-45-44-942.wsl
Create Date: 1/3/2016 11:45:16 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-8
Device Name:
Serial Number: 410757
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-8M
Created By: CShaw
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 7/17/2015 2:05:09 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 7/17/2015 8:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: -0.00543076 (ft)
Head Pressure: -0.00241089 (PSI)
Temperature: 27.9046 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
7/17/2015 2:05:13 PM	Used Battery: 2% Used Memory: 1% User Name: CShaw
7/17/2015 2:12:53 PM	Sensor SN: 410757 Cache Timeout: 1000 User Name: CShaw
7/17/2015 2:13:04 PM	Device Taken Offline
7/17/2015 2:14:23 PM	Sensor SN: 410757 Actual conductivity calibration. Cell Constant: 1.01613 Cell Offset: 0 Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw
7/17/2015 2:17:36 PM	Device Put Online
7/17/2015 2:17:37 PM	Sensor SN: 410757 Cache Timeout: 1750 User Name: CShaw
7/23/2015 3:21:47 PM	Log Download - Used Battery: 3% Used Memory: 1% User Name: KMakar
7/30/2015 3:29:40 PM	Log Download - Used Battery: 3% Used Memory: 3% User Name: BDuarte
7/31/2015 4:45:26 PM	Log Download - Used Battery: 3% Used Memory: 3% User Name: BDuarte Interval - Start Time:
7/30/2015 3:15:00 PM	
8/3/2015 3:59:57 PM	Log Download - Used Battery: 4% Used Memory: 3% User Name: BDuarte Interval - Start Time:
7/31/2015 4:45:00 PM	
8/6/2015 5:09:26 PM	Log Download - Used Battery: 4% Used Memory: 3% User Name: CShaw
8/13/2015 10:39:42 AM	Log Download - Used Battery: 4% Used Memory: 4% User Name: KMakar Interval - Start Time:
7/23/2015 3:15:00 PM	
8/20/2015 3:51:09 PM	Log Download - Used Battery: 4% Used Memory: 4% User Name: BDuarte Interval - Start Time:
8/3/2015 4:00:00 PM	
8/27/2015 8:58:51 AM	Log Download - Used Battery: 5% Used Memory: 6% User Name: KMakar
9/3/2015 12:19:33 PM	Log Download - Used Battery: 5% Used Memory: 6% User Name: CShaw Interval - Start Time:
8/1/2015 5:30:00 PM	Stop Time: 9/3/2015 12:45:00 PM
9/10/2015 9:04:13 AM	Log Download - Used Battery: 6% Used Memory: 7% User Name: KMakar Interval - Start Time:
8/10/2015 8:30:00 AM	Stop Time: 9/10/2015 9:00:00 AM
9/17/2015 9:04:50 AM	Log Download - Used Battery: 6% Used Memory: 7% User Name: KMakar Interval - Start Time:
9/1/2015 5:30:00 AM	Stop Time: 9/17/2015 9:05:00 AM
9/24/2015 5:31:49 PM	Log Download - Used Battery: 6% Used Memory: 9% User Name: CShaw Interval - Start Time:
9/1/2015 5:30:00 PM	Stop Time: 9/24/2015 9:00:00 AM
9/24/2015 6:15:32 PM	Log Download - Used Battery: 6% Used Memory: 9% User Name: CShaw Interval - Start Time:
9/1/2015 5:30:00 PM	Stop Time: 9/24/2015 10:00:00 PM
10/1/2015 9:29:51 AM	Log Download - Used Battery: 7% Used Memory: 9% User Name: KMakar Interval - Start Time:
9/15/2015 7:30:00 AM	Stop Time: 10/1/2015 9:30:00 AM
10/8/2015 11:11:25 AM	Log Download - Used Battery: 7% Used Memory: 10% User Name: CShaw Interval - Start Time:
9/14/2015 5:30:00 PM	Stop Time: 10/8/2015 12:00:00 PM
10/15/2015 10:51:31 AM	Log Download - Used Battery: 7% Used Memory: 10% User Name: KMakar Interval - Start Time:
9/30/2015 7:30:00 AM	Stop Time: 10/15/2015 10:55:00 AM
10/22/2015 10:15:08 AM	Log Download - Used Battery: 8% Used Memory: 12% User Name: CShaw Interval - Start Time:
10/1/2015 3:05:00 AM	Stop Time: 10/22/2015 11:00:00 AM
10/29/2015 12:49:21 PM	Log Download - Used Battery: 8% Used Memory: 12% User Name: KMakar Interval - Start Time:
10/13/2015 6:15:00 AM	Stop Time: 10/29/2015 12:50:00 PM
11/5/2015 9:07:17 AM	Log Download - Used Battery: 8% Used Memory: 14% User Name: KMakar Interval - Start Time:
10/20/2015 6:15:00 AM	Stop Time: 11/5/2015 9:10:00 AM
11/12/2015 1:33:29 PM	Log Download - Used Battery: 9% Used Memory: 14% User Name: CShaw Interval - Start Time:
10/27/2015 11:00:00 AM	Stop Time: 11/12/2015 1:30:00 PM
11/19/2015 10:05:10 AM	Log Download - Used Battery: 9% Used Memory: 15% User Name: KMakar Interval - Start Time:
11/1/2015 7:00:00 AM	Stop Time: 11/19/2015 10:05:00 AM
11/29/2015 11:04:26 AM	Log Download - Used Battery: 10% Used Memory: 17% User Name: CShaw Interval - Start Time:
11/13/2015 1:00:00 AM	Stop Time: 11/29/2015 11:00:00 AM
12/3/2015 7:56:35 AM	Log Download - Used Battery: 10% Used Memory: 17% User Name: KMakar Interval - Start Time:
11/18/2015 7:00:00 AM	Stop Time: 12/3/2015 7:55:00 AM
12/10/2015 10:13:31 AM	Log Download - Used Battery: 10% Used Memory: 18% User Name: CShaw Interval - Start Time:
10/13/2015 1:00:00 AM	Stop Time: 12/10/2015 11:00:00 AM
12/17/2015 9:31:44 AM	Log Download - Used Battery: 11% Used Memory: 18% User Name: KMakar Interval - Start
Time: 12/1/2015 12:00:00 PM	Stop Time: 12/17/2015 9:30:00 AM

Log Data:

Record Count: 3307

Sensors: 1

1 - 410757: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time		SN#: 410757	SN#: 410757	SN#: 410757	SN#:
410757	SN#: 410757	SN#: 410757	SN#: 410757	SN#: 410757	SN#: 410757
SN#: 410757	SN#: 410757	SN#: 410757	SN#: 410757	SN#: 410757	SN#: 410757
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Total Dissolved Solids (ppt)	Salinity (PSU)	Resistivity	
(ohm-cm)	Water Density (g/cm3)				
12/17/2015 12:00:00 AM	1465200.000	70.861	17.377	159.621	
41857.539	48990.418	33.313	32.194	23.891	
1.023					
12/17/2015 12:15:00 AM	1466100.000	70.864	17.377	159.627	
41848.938	48980.453	33.307	32.187	23.895	
1.023					
12/17/2015 12:30:00 AM	1467000.000	70.866	17.377	159.633	
41861.535	48994.809	33.316	32.197	23.888	
1.023					
12/17/2015 12:45:00 AM	1467900.000	70.875	17.372	159.653	
41892.711	49036.770	33.345	32.228	23.871	
1.023					
12/17/2015 1:00:00 AM	1468800.000	70.881	17.370	159.666	
41866.855	49008.703	33.326	32.207	23.885	
1.023					
12/17/2015 1:15:00 AM	1469700.000	70.886	17.368	159.678	
41834.332	48973.219	33.302	32.181	23.904	
1.023					
12/17/2015 1:30:00 AM	1470600.000	70.891	17.374	159.689	
41903.910	49048.156	33.353	32.236	23.864	
1.023					
12/17/2015 1:45:00 AM	1471500.000	70.899	17.372	159.707	
41901.551	49047.016	33.352	32.235	23.865	
1.023					
12/17/2015 2:00:00 AM	1472400.000	70.904	17.373	159.717	
41849.504	48985.230	33.310	32.190	23.895	
1.023					
12/17/2015 2:15:00 AM	1473300.000	70.913	17.368	159.738	
41857.383	48999.719	33.320	32.200	23.891	
1.023					
12/17/2015 2:30:00 AM	1474200.000	70.920	17.375	159.753	
41872.008	49009.762	33.327	32.208	23.882	
1.023					
12/17/2015 2:45:00 AM	1475100.000	70.915	17.377	159.743	

41857.742	48990.563	33.314	32.194	23.890
1.023				
12/17/2015 3:00:00 AM	1476000.000	70.939	17.368	159.796
41872.898	49018.469	33.333	32.214	23.882
1.023				
12/17/2015 3:15:00 AM	1476900.000	70.944	17.372	159.809
41851.625	48988.578	33.312	32.193	23.894
1.023				
12/17/2015 3:30:00 AM	1477800.000	70.934	17.373	159.785
41870.320	49010.367	33.327	32.209	23.883
1.023				
12/17/2015 3:45:00 AM	1478700.000	70.959	17.374	159.842
41883.566	49024.148	33.336	32.219	23.876
1.023				
12/17/2015 4:00:00 AM	1479600.000	70.966	17.374	159.857
41867.652	49005.988	33.324	32.205	23.885
1.023				
12/17/2015 4:15:00 AM	1480500.000	70.956	17.370	159.834
41842.688	48981.277	33.307	32.187	23.899
1.023				
12/17/2015 4:30:00 AM	1481400.000	70.976	17.371	159.880
41837.520	48973.789	33.302	32.182	23.902
1.023				
12/17/2015 4:45:00 AM	1482300.000	70.982	17.373	159.893
41869.219	49008.309	33.326	32.207	23.884
1.023				
12/17/2015 5:00:00 AM	1483200.000	70.984	17.372	159.899
41846.082	48982.383	33.308	32.188	23.897
1.023				
12/17/2015 5:15:00 AM	1484100.000	70.986	17.373	159.903
41855.141	48992.113	33.315	32.195	23.892
1.023				
12/17/2015 5:30:00 AM	1485000.000	70.989	17.374	159.911
41825.070	48955.285	33.290	32.168	23.909
1.023				
12/17/2015 5:45:00 AM	1485900.000	70.996	17.374	159.925
41852.988	48987.965	33.312	32.192	23.893
1.023				
12/17/2015 6:00:00 AM	1486800.000	70.996	17.373	159.925
41845.016	48980.445	33.307	32.187	23.898
1.023				
12/17/2015 6:15:00 AM	1487700.000	70.995	17.373	159.923
41883.121	49024.680	33.337	32.219	23.876
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12/17/2015 6:30:00 AM	1488600.000	70.995	17.372	159.923
41904.902	49051.426	33.355	32.239	23.864
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12/17/2015 6:45:00 AM	1489500.000	70.979	17.374	159.886
41850.395	48985.691	33.310	32.190	23.895
1.023				
12/17/2015 7:00:00 AM	1490400.000	70.997	17.370	159.927
41894.645	49041.527	33.348	32.231	23.869
1.023				
12/17/2015 7:15:00 AM	1491300.000	70.980	17.364	159.888
41833.609	48976.313	33.304	32.183	23.904
1.023				
12/17/2015 7:30:00 AM	1492200.000	70.996	17.372	159.925
41883.484	49026.629	33.338	32.220	23.876

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12/17/2015 7:45:00 AM	1493100.000	70.995	17.372	159.923
41860.063	48999.211	33.319	32.200	23.889
1.023				
12/17/2015 8:00:00 AM	1494000.000	70.992	17.374	159.916
41877.156	49017.305	33.332	32.214	23.879
1.023				
12/17/2015 8:15:00 AM	1494900.000	70.987	17.373	159.904
41881.531	49023.379	33.336	32.218	23.877
1.023				
12/17/2015 8:30:00 AM	1495800.000	70.986	17.368	159.903
41855.547	48998.055	33.319	32.199	23.892
1.023				
12/17/2015 8:45:00 AM	1496700.000	70.983	17.374	159.897
41834.270	48966.641	33.297	32.177	23.904
1.023				
12/17/2015 9:00:00 AM	1497600.000	70.981	17.371	159.891
41841.086	48977.293	33.305	32.184	23.900
1.023				
12/17/2015 9:15:00 AM	1498500.000	70.981	17.374	159.891
41890.016	49031.395	33.341	32.224	23.872
1.023				
12/17/2015 9:30:00 AM	1499400.000	70.979	17.378	159.887
41878.723	49014.734	33.330	32.212	23.878
1.023				
12/17/2015 9:45:00 AM	1500300.000	70.972	17.388	159.872
41912.941	49043.465	33.350	32.234	23.859
1.023				
12/17/2015 10:00:00 AM	1501200.000	70.971	17.384	159.869
41898.594	49031.277	33.341	32.225	23.867
1.023				
12/17/2015 10:15:00 AM	1502100.000	70.969	17.390	159.865
41896.094	49020.969	33.334	32.217	23.869
1.023				
12/17/2015 10:30:00 AM	1503000.000	70.969	17.381	159.865
41886.238	49019.207	33.333	32.216	23.874
1.023				
12/17/2015 10:45:00 AM	1503900.000	70.970	17.380	159.868
41925.102	49066.613	33.365	32.250	23.852
1.023				
12/17/2015 11:00:00 AM	1504800.000	70.973	17.379	159.873
41921.371	49063.012	33.363	32.248	23.854
1.023				
12/17/2015 11:15:00 AM	1505700.000	70.970	17.385	159.868
41894.855	49025.848	33.338	32.221	23.869
1.023				
12/17/2015 11:30:00 AM	1506600.000	70.975	17.388	159.878
41868.602	48991.676	33.314	32.196	23.884
1.023				
12/17/2015 11:45:00 AM	1507500.000	70.977	17.381	159.883
41894.922	49029.754	33.340	32.223	23.869
1.023				
12/17/2015 12:00:00 PM	1508400.000	70.979	17.381	159.888
41891.629	49026.195	33.338	32.221	23.871
1.023				
12/17/2015 12:15:00 PM	1509300.000	70.979	17.383	159.887
41877.285	49006.734	33.325	32.207	23.879
1.023				

12/17/2015 12:30:00 PM	1510200.000	70.983	17.382	159.897
41914.715	49052.262	33.356	32.240	23.858
1.023				
12/17/2015 12:45:00 PM	1511100.000	70.982	17.384	159.895
41879.031	49008.090	33.326	32.208	23.878
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12/17/2015 1:00:00 PM	1512000.000	70.988	17.381	159.907
41887.895	49021.258	33.334	32.217	23.873
1.023				
12/17/2015 1:15:00 PM	1512900.000	70.992	17.376	159.916
41899.051	49040.359	33.347	32.231	23.867
1.023				
12/17/2015 1:30:00 PM	1513800.000	70.994	17.383	159.921
41914.730	49051.117	33.355	32.239	23.858
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12/17/2015 1:45:00 PM	1514700.000	70.996	17.381	159.925
41930.262	49070.840	33.368	32.253	23.849
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12/17/2015 2:00:00 PM	1515600.000	71.006	17.385	159.948
41905.203	49037.676	33.346	32.229	23.863
1.023				
12/17/2015 2:15:00 PM	1516500.000	71.005	17.380	159.946
41866.273	48997.867	33.319	32.200	23.886
1.023				
12/17/2015 2:30:00 PM	1517400.000	71.009	17.385	159.954
41908.703	49041.578	33.348	32.232	23.861
1.023				
12/17/2015 2:45:00 PM	1518300.000	71.015	17.385	159.968
41891.035	49020.508	33.334	32.217	23.871
1.023				
12/17/2015 3:00:00 PM	1519200.000	71.012	17.382	159.963
41905.219	49040.945	33.348	32.232	23.863
1.023				
12/17/2015 3:15:00 PM	1520100.000	71.018	17.383	159.975
41893.262	49026.281	33.338	32.221	23.870
1.023				
12/17/2015 3:30:00 PM	1521000.000	71.017	17.380	159.974
41920.496	49060.465	33.361	32.246	23.855
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12/17/2015 3:45:00 PM	1521900.000	71.022	17.381	159.985
41911.777	49049.867	33.354	32.238	23.860
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12/17/2015 4:00:00 PM	1522800.000	71.022	17.385	159.984
41882.512	49011.313	33.328	32.210	23.876
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41895.727	49030.422	33.341	32.224	23.869
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41869.703	48998.520	33.319	32.200	23.884
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41920.922	49064.316	33.364	32.248	23.854
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12/17/2015 5:00:00 PM	1526400.000	71.017	17.384	159.973
41932.645	49070.250	33.368	32.253	23.848
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12/17/2015 5:15:00 PM	1527300.000	71.016	17.387	159.971

41910.828	49042.336	33.349	32.233	23.860
1.023				
12/17/2015 5:30:00 PM	1528200.000	71.016	17.382	159.971
41902.605	49038.090	33.346	32.229	23.865
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12/17/2015 5:45:00 PM	1529100.000	71.014	17.385	159.966
41910.355	49043.895	33.350	32.234	23.860
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12/17/2015 6:00:00 PM	1530000.000	71.005	17.378	159.947
41906.367	49046.320	33.352	32.235	23.863
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41885.766	49022.016	33.335	32.217	23.874
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41921.578	49062.594	33.363	32.247	23.854
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12/17/2015 6:45:00 PM	1532700.000	70.990	17.379	159.911
41927.219	49069.578	33.367	32.252	23.851
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12/17/2015 7:00:00 PM	1533600.000	70.982	17.386	159.893
41913.195	49045.879	33.351	32.235	23.859
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41926.418	49065.379	33.364	32.249	23.851
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12/17/2015 7:30:00 PM	1535400.000	70.968	17.384	159.862
41943.023	49083.086	33.377	32.263	23.842
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12/17/2015 7:45:00 PM	1536300.000	70.957	17.383	159.837
41936.109	49076.043	33.372	32.257	23.846
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12/17/2015 8:00:00 PM	1537200.000	70.957	17.382	159.838
41898.855	49033.590	33.343	32.226	23.867
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12/17/2015 8:15:00 PM	1538100.000	70.946	17.386	159.813
41905.754	49037.555	33.346	32.229	23.863
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12/17/2015 8:30:00 PM	1539000.000	70.941	17.380	159.802
41899.871	49036.500	33.345	32.228	23.866
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12/17/2015 8:45:00 PM	1539900.000	70.931	17.379	159.779
41906.887	49045.973	33.351	32.235	23.862
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12/17/2015 9:00:00 PM	1540800.000	70.924	17.387	159.764
41914.664	49045.961	33.351	32.236	23.858
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12/17/2015 9:15:00 PM	1541700.000	70.917	17.378	159.747
41933.848	49078.777	33.374	32.259	23.847
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12/17/2015 9:30:00 PM	1542600.000	70.894	17.380	159.697
41906.285	49044.781	33.350	32.234	23.863
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12/17/2015 9:45:00 PM	1543500.000	70.902	17.381	159.713
41913.027	49050.559	33.354	32.239	23.859
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12/17/2015 10:00:00 PM	1544400.000	70.900	17.381	159.710
41902.949	49038.766	33.346	32.230	23.865

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12/17/2015 10:15:00 PM	1545300.000	70.890	17.381	159.687	
41894.250	49029.262	33.340	32.223	23.870	
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12/17/2015 10:30:00 PM	1546200.000	70.887	17.383	159.681	
41898.578	49032.027	33.342	32.225	23.867	
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12/17/2015 10:45:00 PM	1547100.000	70.885	17.381	159.675	
41911.559	49049.813	33.354	32.238	23.860	
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12/17/2015 11:00:00 PM	1548000.000	70.884	17.378	159.673	
41915.359	49057.137	33.359	32.243	23.858	
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12/17/2015 11:15:00 PM	1548900.000	70.882	17.375	159.669	
41877.230	49015.875	33.331	32.213	23.879	
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12/17/2015 11:30:00 PM	1549800.000	70.882	17.381	159.668	
41930.875	49072.508	33.369	32.255	23.849	
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12/17/2015 11:45:00 PM	1550700.000	70.881	17.382	159.666	
41902.953	49038.016	33.346	32.229	23.865	
1.023					
12/18/2015 12:00:00 AM	1551600.000	70.879	17.381	159.663	
41937.066	49079.664	33.374	32.260	23.845	
1.023					
12/18/2015 12:15:00 AM	1552500.000	70.881	17.382	159.667	
41894.961	49028.371	33.339	32.222	23.869	
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12/18/2015 12:30:00 AM	1553400.000	70.885	17.389	159.676	
41912.102	49041.715	33.348	32.232	23.859	
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12/18/2015 12:45:00 AM	1554300.000	70.889	17.387	159.685	
41870.293	48994.613	33.316	32.198	23.883	
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12/18/2015 1:00:00 AM	1555200.000	70.880	17.384	159.664	
41888.805	49019.527	33.333	32.216	23.873	
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12/18/2015 1:15:00 AM	1556100.000	70.901	17.378	159.711	
41898.855	49037.719	33.346	32.229	23.867	
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12/18/2015 1:30:00 AM	1557000.000	70.904	17.378	159.717	
41950.246	49098.445	33.387	32.273	23.838	
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12/18/2015 1:45:00 AM	1557900.000	70.912	17.377	159.737	
41889.887	49027.895	33.339	32.222	23.872	
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12/18/2015 2:00:00 AM	1558800.000	70.917	17.380	159.747	
41938.555	49081.773	33.376	32.261	23.844	
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12/18/2015 2:15:00 AM	1559700.000	70.926	17.378	159.767	
41910.469	49051.414	33.355	32.239	23.860	
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12/18/2015 2:30:00 AM	1560600.000	70.935	17.387	159.788	
41925.328	49058.629	33.360	32.245	23.852	
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12/18/2015 2:45:00 AM	1561500.000	70.944	17.381	159.807	
41940.027	49082.926	33.376	32.262	23.844	
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12/18/2015 3:00:00 AM	1562400.000	70.930	17.381	159.777
41908.711	49046.000	33.351	32.235	23.861
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12/18/2015 3:15:00 AM	1563300.000	70.956	17.381	159.834
41887.238	49020.582	33.334	32.217	23.874
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41884.949	49024.512	33.337	32.219	23.875
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12/18/2015 3:45:00 AM	1565100.000	70.975	17.379	159.878
41952.543	49099.492	33.388	32.274	23.836
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12/18/2015 4:00:00 AM	1566000.000	70.980	17.383	159.890
41938.234	49078.344	33.373	32.259	23.845
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12/18/2015 4:15:00 AM	1566900.000	70.987	17.383	159.904
41904.027	49038.688	33.346	32.230	23.864
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12/18/2015 4:30:00 AM	1567800.000	70.998	17.382	159.930
41906.234	49042.527	33.349	32.233	23.863
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12/18/2015 4:45:00 AM	1568700.000	71.004	17.379	159.942
41893.273	49030.039	33.340	32.223	23.870
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12/18/2015 5:00:00 AM	1569600.000	71.010	17.382	159.957
41901.484	49036.668	33.345	32.228	23.866
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12/18/2015 5:15:00 AM	1570500.000	71.015	17.381	159.969
41930.820	49071.586	33.369	32.254	23.849
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12/18/2015 5:30:00 AM	1571400.000	71.020	17.376	159.980
41917.664	49061.457	33.362	32.246	23.856
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12/18/2015 5:45:00 AM	1572300.000	71.029	17.379	160.000
41930.273	49073.430	33.370	32.255	23.849
1.023				
12/18/2015 6:00:00 AM	1573200.000	71.032	17.378	160.006
41886.680	49023.855	33.336	32.219	23.874
1.023				
12/18/2015 6:15:00 AM	1574100.000	71.032	17.380	160.006
41884.215	49018.285	33.332	32.215	23.875
1.023				
12/18/2015 6:30:00 AM	1575000.000	71.032	17.381	160.007
41920.648	49059.863	33.361	32.245	23.855
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12/18/2015 6:45:00 AM	1575900.000	71.034	17.386	160.010
41886.488	49014.426	33.330	32.212	23.874
1.023				
12/18/2015 7:00:00 AM	1576800.000	71.036	17.383	160.015
41903.664	49037.980	33.346	32.229	23.864
1.023				
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41888.313	49022.695	33.335	32.218	23.873
1.023				
12/18/2015 7:30:00 AM	1578600.000	71.038	17.383	160.020
41901.641	49035.797	33.344	32.228	23.865
1.023				
12/18/2015 7:45:00 AM	1579500.000	71.034	17.384	160.010

41893.234	49024.520	33.337	32.220	23.870
1.023				
12/18/2015 8:00:00 AM	1580400.000	71.037	17.380	160.019
41900.754	49038.223	33.346	32.229	23.866
1.023				
12/18/2015 8:15:00 AM	1581300.000	71.030	17.378	160.001
41894.125	49032.285	33.342	32.225	23.870
1.023				
12/18/2015 8:30:00 AM	1582200.000	71.026	17.384	159.993
41873.367	49000.883	33.321	32.202	23.882
1.023				
12/18/2015 8:45:00 AM	1583100.000	71.023	17.377	159.986
41931.305	49077.332	33.373	32.258	23.849
1.023				
12/18/2015 9:00:00 AM	1584000.000	71.021	17.385	159.981
41902.520	49034.047	33.343	32.227	23.865
1.023				
12/18/2015 9:15:00 AM	1584900.000	71.021	17.378	159.981
41917.266	49059.266	33.360	32.245	23.857
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12/18/2015 9:30:00 AM	1585800.000	71.015	17.383	159.969
41947.879	49089.348	33.381	32.267	23.839
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12/18/2015 9:45:00 AM	1586700.000	71.010	17.380	159.957
41889.781	49025.469	33.337	32.220	23.872
1.023				
12/18/2015 10:00:00 AM	1587600.000	71.008	17.380	159.953
41933.750	49076.066	33.372	32.257	23.847
1.023				
12/18/2015 10:15:00 AM	1588500.000	71.004	17.385	159.943
41902.094	49033.934	33.343	32.227	23.865
1.023				
12/18/2015 10:30:00 AM	1589400.000	70.999	17.380	159.931
41925.320	49066.781	33.365	32.250	23.852
1.023				
12/18/2015 10:45:00 AM	1590300.000	70.998	17.381	159.930
41959.617	49105.953	33.392	32.279	23.832
1.023				
12/18/2015 11:00:00 AM	1591200.000	70.997	17.381	159.927
41924.840	49064.586	33.364	32.249	23.852
1.023				
12/18/2015 11:15:00 AM	1592100.000	70.995	17.385	159.923
41980.559	49126.141	33.406	32.294	23.821
1.023				
12/18/2015 11:30:00 AM	1593000.000	70.993	17.382	159.918
41950.473	49093.332	33.383	32.270	23.838
1.023				
12/18/2015 11:45:00 AM	1593900.000	70.993	17.379	159.918
41922.535	49064.180	33.364	32.248	23.854
1.023				
12/18/2015 12:00:00 PM	1594800.000	70.995	17.378	159.923
41930.027	49074.012	33.370	32.256	23.849
1.023				
12/18/2015 12:15:00 PM	1595700.000	70.990	17.378	159.911
41940.297	49085.746	33.378	32.264	23.843
1.023				
12/18/2015 12:30:00 PM	1596600.000	70.995	17.378	159.923
41914.480	49055.816	33.358	32.242	23.858

1.023					
12/18/2015 12:45:00 PM	1597500.000	70.992	17.380	159.917	
41968.969	49117.191	33.400	32.287	23.827	
1.023					
12/18/2015 1:00:00 PM	1598400.000	70.993	17.379	159.918	
41955.754	49103.164	33.390	32.277	23.835	
1.023					
12/18/2015 1:15:00 PM	1599300.000	70.994	17.384	159.920	
41984.918	49131.527	33.409	32.298	23.818	
1.023					
12/18/2015 1:30:00 PM	1600200.000	70.998	17.376	159.930	
41967.691	49120.109	33.402	32.289	23.828	
1.023					
12/18/2015 1:45:00 PM	1601100.000	70.999	17.384	159.932	
41999.289	49148.738	33.421	32.311	23.810	
1.023					
12/18/2015 2:00:00 PM	1602000.000	71.004	17.378	159.943	
41980.996	49133.957	33.411	32.300	23.820	
1.023					
12/18/2015 2:15:00 PM	1602900.000	71.001	17.383	159.937	
41961.918	49106.438	33.392	32.280	23.831	
1.023					
12/18/2015 2:30:00 PM	1603800.000	71.004	17.380	159.944	
41971.430	49120.164	33.402	32.290	23.826	
1.023					
12/18/2015 2:45:00 PM	1604700.000	71.005	17.380	159.947	
42006.871	49162.113	33.430	32.320	23.806	
1.023					
12/18/2015 3:00:00 PM	1605600.000	71.013	17.379	159.963	
41972.105	49122.191	33.403	32.291	23.825	
1.023					
12/18/2015 3:15:00 PM	1606500.000	71.014	17.381	159.966	
41987.902	49138.293	33.414	32.303	23.816	
1.023					
12/18/2015 3:30:00 PM	1607400.000	71.018	17.382	159.975	
41967.543	49113.605	33.397	32.285	23.828	
1.023					
12/18/2015 3:45:00 PM	1608300.000	71.019	17.381	159.977	
41999.750	49152.160	33.423	32.313	23.810	
1.023					
12/18/2015 4:00:00 PM	1609200.000	71.007	17.386	159.951	
41955.609	49095.211	33.385	32.272	23.835	
1.023					
12/18/2015 4:15:00 PM	1610100.000	71.028	17.383	159.997	
41966.523	49111.449	33.396	32.283	23.829	
1.023					
12/18/2015 4:30:00 PM	1611000.000	71.032	17.378	160.007	
41954.238	49102.641	33.390	32.277	23.835	
1.023					
12/18/2015 4:45:00 PM	1611900.000	71.031	17.383	160.003	
41938.020	49077.617	33.373	32.259	23.845	
1.023					
12/18/2015 5:00:00 PM	1612800.000	71.034	17.384	160.011	
41978.250	49123.922	33.404	32.293	23.822	
1.023					
12/18/2015 5:15:00 PM	1613700.000	71.033	17.381	160.008	
41979.129	49128.410	33.407	32.296	23.821	
1.023					

12/18/2015 5:30:00 PM	1614600.000	71.037	17.384	160.017
41934.348	49073.117	33.370	32.255	23.847
1.023				
12/18/2015 5:45:00 PM	1615500.000	71.035	17.378	160.013
41922.594	49065.891	33.365	32.250	23.853
1.023				
12/18/2015 6:00:00 PM	1616400.000	71.038	17.385	160.020
41968.871	49112.270	33.396	32.284	23.827
1.023				
12/18/2015 6:15:00 PM	1617300.000	71.038	17.380	160.020
41932.117	49074.539	33.371	32.256	23.848
1.023				
12/18/2015 6:30:00 PM	1618200.000	71.035	17.380	160.014
41972.480	49121.863	33.403	32.291	23.825
1.023				
12/18/2015 6:45:00 PM	1619100.000	71.036	17.382	160.016
41955.590	49100.289	33.388	32.275	23.835
1.023				
12/18/2015 7:00:00 PM	1620000.000	71.026	17.385	159.993
41982.246	49127.727	33.407	32.295	23.820
1.023				
12/18/2015 7:15:00 PM	1620900.000	71.022	17.380	159.983
41949.645	49095.441	33.385	32.271	23.838
1.023				
12/18/2015 7:30:00 PM	1621800.000	71.004	17.379	159.944
41969.789	49119.480	33.401	32.289	23.827
1.023				
12/18/2015 7:45:00 PM	1622700.000	71.016	17.381	159.970
41972.500	49121.031	33.402	32.290	23.825
1.023				
12/18/2015 8:00:00 PM	1623600.000	71.015	17.379	159.968
41969.375	49119.191	33.401	32.289	23.827
1.023				
12/18/2015 8:15:00 PM	1624500.000	71.006	17.384	159.949
41917.586	49053.207	33.356	32.241	23.856
1.023				
12/18/2015 8:30:00 PM	1625400.000	71.005	17.372	159.946
41969.188	49126.867	33.406	32.294	23.827
1.023				
12/18/2015 8:45:00 PM	1626300.000	70.985	17.378	159.900
41977.527	49130.082	33.408	32.297	23.822
1.023				
12/18/2015 9:00:00 PM	1627200.000	70.994	17.380	159.922
41963.344	49111.172	33.396	32.283	23.830
1.023				
12/18/2015 9:15:00 PM	1628100.000	70.988	17.380	159.907
41949.016	49094.703	33.384	32.271	23.838
1.023				
12/18/2015 9:30:00 PM	1629000.000	70.981	17.385	159.891
41965.301	49108.000	33.393	32.281	23.829
1.023				
12/18/2015 9:45:00 PM	1629900.000	70.975	17.376	159.878
41903.543	49045.508	33.351	32.234	23.864
1.023				
12/18/2015 10:00:00 PM	1630800.000	70.958	17.378	159.839
41956.941	49105.418	33.392	32.279	23.834
1.023				
12/18/2015 10:15:00 PM	1631700.000	70.963	17.378	159.851

41963.242	49113.574	33.397	32.285	23.830
1.023				
12/18/2015 10:30:00 PM	1632600.000	70.961	17.383	159.847
41952.613	49095.262	33.385	32.271	23.836
1.023				
12/18/2015 10:45:00 PM	1633500.000	70.959	17.379	159.841
41937.988	49082.371	33.376	32.262	23.845
1.023				
12/18/2015 11:00:00 PM	1634400.000	70.952	17.383	159.827
41944.563	49086.227	33.379	32.265	23.841
1.023				
12/18/2015 11:15:00 PM	1635300.000	70.943	17.380	159.806
41965.430	49113.813	33.397	32.285	23.829
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12/18/2015 11:30:00 PM	1636200.000	70.946	17.379	159.813
41947.090	49092.734	33.383	32.269	23.840
1.023				
12/18/2015 11:45:00 PM	1637100.000	70.942	17.380	159.804
41961.219	49108.297	33.394	32.281	23.832
1.023				
12/19/2015 12:00:00 AM	1638000.000	70.940	17.378	159.799
41980.250	49132.508	33.410	32.298	23.821
1.023				
12/19/2015 12:15:00 AM	1638900.000	70.943	17.383	159.806
41968.941	49114.754	33.398	32.286	23.827
1.023				
12/19/2015 12:30:00 AM	1639800.000	70.945	17.383	159.810
41986.359	49135.137	33.412	32.301	23.817
1.023				
12/19/2015 12:45:00 AM	1640700.000	70.940	17.387	159.799
42002.895	49149.883	33.422	32.312	23.808
1.023				
12/19/2015 1:00:00 AM	1641600.000	70.943	17.384	159.806
42014.379	49166.773	33.433	32.324	23.801
1.023				
12/19/2015 1:15:00 AM	1642500.000	70.944	17.384	159.809
41940.551	49080.000	33.374	32.260	23.843
1.023				
12/19/2015 1:30:00 AM	1643400.000	70.951	17.376	159.825
41974.891	49129.207	33.408	32.296	23.824
1.023				
12/19/2015 1:45:00 AM	1644300.000	70.959	17.382	159.843
42003.961	49156.785	33.427	32.317	23.807
1.023				
12/19/2015 2:00:00 AM	1645200.000	70.962	17.383	159.849
41944.711	49086.109	33.379	32.265	23.841
1.023				
12/19/2015 2:15:00 AM	1646100.000	70.971	17.383	159.869
41950.945	49093.219	33.383	32.270	23.837
1.023				
12/19/2015 2:30:00 AM	1647000.000	70.974	17.380	159.875
41984.340	49135.852	33.412	32.301	23.818
1.023				
12/19/2015 2:45:00 AM	1647900.000	70.982	17.379	159.893
41980.965	49133.047	33.410	32.299	23.820
1.023				
12/19/2015 3:00:00 AM	1648800.000	70.989	17.380	159.910
41983.938	49135.082	33.412	32.300	23.819

1.023				
12/19/2015 3:15:00 AM	1649700.000	70.996	17.380	159.925
41950.301	49095.344	33.385	32.271	23.838
1.023				
12/19/2015 3:30:00 AM	1650600.000	71.001	17.382	159.937
41963.828	49109.738	33.395	32.282	23.830
1.023				
12/19/2015 3:45:00 AM	1651500.000	71.012	17.381	159.961
41982.543	49132.887	33.410	32.299	23.819
1.023				
12/19/2015 4:00:00 AM	1652400.000	71.021	17.384	159.982
41987.648	49135.004	33.412	32.301	23.817
1.023				
12/19/2015 4:15:00 AM	1653300.000	71.029	17.379	160.001
41961.156	49109.863	33.395	32.282	23.832
1.023				
12/19/2015 4:30:00 AM	1654200.000	71.037	17.384	160.017
41949.918	49090.660	33.382	32.268	23.838
1.023				
12/19/2015 4:45:00 AM	1655100.000	71.047	17.384	160.039
41958.090	49100.715	33.388	32.275	23.833
1.023				
12/19/2015 5:00:00 AM	1656000.000	71.055	17.378	160.059
41923.117	49066.500	33.365	32.250	23.853
1.023				
12/19/2015 5:15:00 AM	1656900.000	71.064	17.382	160.079
41966.141	49111.863	33.396	32.284	23.829
1.023				
12/19/2015 5:30:00 AM	1657800.000	71.070	17.382	160.092
41989.465	49139.930	33.415	32.304	23.815
1.023				
12/19/2015 5:45:00 AM	1658700.000	71.076	17.380	160.105
41945.496	49090.480	33.382	32.268	23.840
1.023				
12/19/2015 6:00:00 AM	1659600.000	71.068	17.383	160.088
41958.410	49101.754	33.389	32.276	23.833
1.023				
12/19/2015 6:15:00 AM	1660500.000	71.083	17.382	160.122
41940.563	49081.734	33.376	32.261	23.843
1.023				
12/19/2015 6:30:00 AM	1661400.000	71.094	17.384	160.147
41941.133	49080.871	33.375	32.261	23.843
1.023				
12/19/2015 6:45:00 AM	1662300.000	71.098	17.383	160.155
41974.609	49120.910	33.402	32.290	23.824
1.023				
12/19/2015 7:00:00 AM	1663200.000	71.100	17.375	160.159
41917.621	49063.324	33.363	32.247	23.856
1.023				
12/19/2015 7:15:00 AM	1664100.000	71.099	17.383	160.156
41893.996	49026.949	33.338	32.221	23.870
1.023				
12/19/2015 7:30:00 AM	1665000.000	71.104	17.379	160.169
41918.926	49059.953	33.361	32.245	23.856
1.023				
12/19/2015 7:45:00 AM	1665900.000	71.107	17.382	160.176
41917.043	49055.066	33.357	32.242	23.857
1.023				

12/19/2015 8:00:00 AM	1666800.000	71.103	17.380	160.166
41962.582	49110.672	33.395	32.283	23.831
1.023				
12/19/2015 8:15:00 AM	1667700.000	71.102	17.380	160.164
41949.250	49094.875	33.385	32.271	23.838
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12/19/2015 8:30:00 AM	1668600.000	71.101	17.378	160.162
41974.645	49126.707	33.406	32.294	23.824
1.023				
12/19/2015 8:45:00 AM	1669500.000	71.096	17.372	160.151
41946.266	49100.227	33.388	32.274	23.840
1.023				
12/19/2015 9:00:00 AM	1670400.000	71.093	17.380	160.143
41958.102	49105.336	33.392	32.279	23.833
1.023				
12/19/2015 9:15:00 AM	1671300.000	71.089	17.374	160.134
41944.777	49096.164	33.385	32.272	23.841
1.023				
12/19/2015 9:30:00 AM	1672200.000	71.081	17.373	160.118
41950.906	49104.504	33.391	32.278	23.837
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12/19/2015 9:45:00 AM	1673100.000	71.079	17.384	160.113
41963.672	49107.434	33.393	32.280	23.830
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12/19/2015 10:00:00 AM	1674000.000	71.074	17.383	160.102
41967.180	49112.691	33.397	32.284	23.828
1.023				
12/19/2015 10:15:00 AM	1674900.000	71.074	17.383	160.102
41968.730	49114.031	33.398	32.285	23.827
1.023				
12/19/2015 10:30:00 AM	1675800.000	71.062	17.392	160.073
41996.164	49136.047	33.413	32.302	23.812
1.023				
12/19/2015 10:45:00 AM	1676700.000	71.059	17.382	160.067
41991.453	49141.762	33.416	32.306	23.814
1.023				
12/19/2015 11:00:00 AM	1677600.000	71.037	17.376	160.018
41953.527	49104.395	33.391	32.278	23.836
1.023				
12/19/2015 11:15:00 AM	1678500.000	71.048	17.381	160.042
42037.348	49196.824	33.454	32.346	23.788
1.023				
12/19/2015 11:30:00 AM	1679400.000	71.044	17.376	160.033
42021.641	49184.035	33.445	32.336	23.797
1.023				
12/19/2015 11:45:00 AM	1680300.000	71.038	17.383	160.020
42094.848	49262.000	33.498	32.394	23.756
1.023				
12/19/2015 12:00:00 PM	1681200.000	71.034	17.383	160.011
41994.582	49144.469	33.418	32.308	23.813
1.023				
12/19/2015 12:15:00 PM	1682100.000	71.026	17.374	159.992
42026.910	49191.629	33.450	32.342	23.794
1.023				
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42036.207	49203.008	33.458	32.350	23.789
1.023				
12/19/2015 12:45:00 PM	1683900.000	71.019	17.383	159.977

41982.887 1.023	49131.074	33.409	32.298	23.819
12/19/2015 1:00:00 PM 41999.875 1.023	1684800.000 49151.813	71.018 33.423	17.382 32.313	159.975 23.810
12/19/2015 1:15:00 PM 42018.480 1.023	1685700.000 49171.473	71.014 33.437	17.384 32.327	159.965 23.799
12/19/2015 1:30:00 PM 42006.234 1.023	1686600.000 49163.496	71.012 33.431	17.378 32.321	159.961 23.806
12/19/2015 1:45:00 PM 42036.371 1.023	1687500.000 49195.680	71.011 33.453	17.381 32.345	159.958 23.789
12/19/2015 2:00:00 PM 42045.840 1.023	1688400.000 49213.691	71.007 33.465	17.374 32.358	159.951 23.784
12/19/2015 2:15:00 PM 42038.934 1.023	1689300.000 49196.281	71.011 33.453	17.383 32.346	159.959 23.787
12/19/2015 2:30:00 PM 42049.902 1.023	1690200.000 49210.945	71.009 33.463	17.381 32.356	159.955 23.781
12/19/2015 2:45:00 PM 42088.016 1.023	1691100.000 49257.469	71.010 33.495	17.380 32.390	159.957 23.760
12/19/2015 3:00:00 PM 42069.172 1.023	1692000.000 49234.066	71.012 33.479	17.381 32.373	159.963 23.770
12/19/2015 3:15:00 PM 42024.695 1.023	1692900.000 49180.766	71.009 33.443	17.382 32.334	159.955 23.796
12/19/2015 3:30:00 PM 42019.422 1.023	1693800.000 49179.691	71.011 33.442	17.377 32.333	159.960 23.799
12/19/2015 3:45:00 PM 42002.156 1.023	1694700.000 49164.879	71.020 33.432	17.372 32.322	159.980 23.808
12/19/2015 4:00:00 PM 42064.266 1.023	1695600.000 49227.664	71.021 33.475	17.381 32.369	159.982 23.773
12/19/2015 4:15:00 PM 42003.957 1.023	1696500.000 49161.012	71.019 33.429	17.378 32.319	159.977 23.807
12/19/2015 4:30:00 PM 42010.199 1.023	1697400.000 49168.707	71.027 33.435	17.377 32.325	159.994 23.804
12/19/2015 4:45:00 PM 42008.172 1.023	1698300.000 49160.465	71.025 33.429	17.383 32.319	159.991 23.805
12/19/2015 5:00:00 PM 41998.754 1.023	1699200.000 49151.086	71.029 33.423	17.381 32.312	160.000 23.810
12/19/2015 5:15:00 PM 41999.445 1.023	1700100.000 49150.160	71.035 33.422	17.383 32.312	160.013 23.810
12/19/2015 5:30:00 PM 41970.148	1701000.000 49115.012	71.037 33.398	17.384 32.286	160.018 23.826

1.023				
12/19/2015 5:45:00 PM	1701900.000	71.039	17.384	160.022
41968.762	49113.484	33.397	32.285	23.827
1.023				
12/19/2015 6:00:00 PM	1702800.000	71.044	17.378	160.033
41928.516	49072.719	33.369	32.255	23.850
1.023				
12/19/2015 6:15:00 PM	1703700.000	71.044	17.382	160.033
41966.340	49112.758	33.397	32.284	23.829
1.023				
12/19/2015 6:30:00 PM	1704600.000	71.040	17.381	160.025
42008.102	49162.695	33.431	32.321	23.805
1.023				
12/19/2015 6:45:00 PM	1705500.000	71.049	17.383	160.044
41955.785	49098.977	33.387	32.274	23.835
1.023				
12/19/2015 7:00:00 PM	1706400.000	71.042	17.385	160.030
42017.094	49168.988	33.435	32.326	23.800
1.023				
12/19/2015 7:15:00 PM	1707300.000	71.051	17.383	160.050
42001.652	49152.742	33.424	32.314	23.809
1.023				
12/19/2015 7:30:00 PM	1708200.000	71.047	17.382	160.039
41978.285	49125.883	33.406	32.294	23.822
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12/19/2015 7:45:00 PM	1709100.000	71.047	17.380	160.041
41983.570	49134.652	33.412	32.300	23.819
1.023				
12/19/2015 8:00:00 PM	1710000.000	71.046	17.376	160.037
41962.164	49114.313	33.398	32.285	23.831
1.023				
12/19/2015 8:15:00 PM	1710900.000	71.042	17.377	160.029
41960.758	49111.805	33.396	32.283	23.832
1.023				
12/19/2015 8:30:00 PM	1711800.000	71.039	17.378	160.023
41993.223	49148.664	33.421	32.310	23.813
1.023				
12/19/2015 8:45:00 PM	1712700.000	71.039	17.375	160.022
41940.563	49090.277	33.381	32.267	23.843
1.023				
12/19/2015 9:00:00 PM	1713600.000	71.032	17.378	160.006
41969.867	49120.547	33.402	32.290	23.827
1.023				
12/19/2015 9:15:00 PM	1714500.000	71.027	17.380	159.996
41982.266	49133.707	33.411	32.299	23.820
1.023				
12/19/2015 9:30:00 PM	1715400.000	71.023	17.382	159.987
41963.895	49109.039	33.394	32.282	23.830
1.023				
12/19/2015 9:45:00 PM	1716300.000	71.014	17.378	159.967
41955.563	49104.371	33.391	32.278	23.835
1.023				
12/19/2015 10:00:00 PM	1717200.000	71.011	17.378	159.960
42000.813	49156.855	33.427	32.316	23.809
1.023				
12/19/2015 10:15:00 PM	1718100.000	71.010	17.380	159.956
41935.035	49077.480	33.373	32.258	23.846
1.023				

12/19/2015 10:30:00 PM	1719000.000	71.002	17.383	159.940
41979.367	49126.664	33.406	32.294	23.821
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12/19/2015 10:45:00 PM	1719900.000	71.001	17.385	159.937
42012.406	49163.316	33.431	32.321	23.802
1.023				
12/19/2015 11:00:00 PM	1720800.000	70.992	17.382	159.916
41962.230	49107.664	33.393	32.280	23.831
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12/19/2015 11:15:00 PM	1721700.000	70.994	17.382	159.921
41997.871	49149.273	33.422	32.311	23.811
1.023				
12/19/2015 11:30:00 PM	1722600.000	70.985	17.377	159.901
41974.844	49127.520	33.407	32.295	23.824
1.023				
12/19/2015 11:45:00 PM	1723500.000	70.984	17.381	159.898
42002.633	49155.625	33.426	32.316	23.808
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12/20/2015 12:00:00 AM	1724400.000	70.976	17.381	159.880
41991.348	49143.086	33.417	32.306	23.814
1.023				
12/20/2015 12:15:00 AM	1725300.000	70.976	17.379	159.881
41990.660	49144.203	33.418	32.307	23.815
1.023				
12/20/2015 12:30:00 AM	1726200.000	70.961	17.378	159.847
41987.430	49141.773	33.416	32.305	23.817
1.023				
12/20/2015 12:45:00 AM	1727100.000	70.974	17.381	159.876
41985.496	49135.949	33.412	32.301	23.818
1.023				
12/20/2015 1:00:00 AM	1728000.000	70.974	17.383	159.875
41963.410	49108.281	33.394	32.281	23.830
1.023				
12/20/2015 1:15:00 AM	1728900.000	70.974	17.387	159.877
41992.273	49137.160	33.413	32.302	23.814
1.023				
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41998.078	49155.965	33.426	32.316	23.811
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12/20/2015 1:45:00 AM	1730700.000	70.979	17.385	159.887
41971.039	49114.523	33.398	32.286	23.826
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12/20/2015 2:00:00 AM	1731600.000	70.978	17.378	159.885
41995.492	49150.629	33.422	32.312	23.812
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12/20/2015 2:15:00 AM	1732500.000	70.980	17.380	159.889
41980.688	49131.859	33.410	32.298	23.820
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12/20/2015 2:30:00 AM	1733400.000	70.984	17.381	159.899
42022.957	49179.887	33.442	32.333	23.797
1.023				
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42018.461	49172.797	33.438	32.328	23.799
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12/20/2015 3:00:00 AM	1735200.000	70.998	17.384	159.930
41991.625	49139.770	33.415	32.304	23.814
1.023				
12/20/2015 3:15:00 AM	1736100.000	71.003	17.380	159.942

42005.617 1.023	49160.082	33.429	32.319	23.806
12/20/2015 3:30:00 AM	1737000.000	71.011	17.377	159.958
42008.605 1.023	49167.035	33.434	32.324	23.805
12/20/2015 3:45:00 AM	1737900.000	71.017	17.384	159.974
41965.141 1.023	49108.668	33.394	32.281	23.829
12/20/2015 4:00:00 AM	1738800.000	71.029	17.375	159.999
41981.680 1.023	49137.832	33.414	32.302	23.820
12/20/2015 4:15:00 AM	1739700.000	71.038	17.379	160.020
41941.621 1.023	49087.105	33.379	32.265	23.843
12/20/2015 4:30:00 AM	1740600.000	71.046	17.380	160.038
41962.766 1.023	49110.410	33.395	32.282	23.831
12/20/2015 4:45:00 AM	1741500.000	71.053	17.378	160.054
41964.047 1.023	49113.914	33.397	32.285	23.830
12/20/2015 5:00:00 AM	1742400.000	71.066	17.383	160.082
41935.551 1.023	49075.578	33.371	32.257	23.846
12/20/2015 5:15:00 AM	1743300.000	71.072	17.380	160.098
41938.477 1.023	49081.875	33.376	32.261	23.844
12/20/2015 5:30:00 AM	1744200.000	71.081	17.385	160.118
41982.617 1.023	49128.160	33.407	32.296	23.819
12/20/2015 5:45:00 AM	1745100.000	71.090	17.379	160.137
41998.406 1.023	49153.082	33.424	32.314	23.810
12/20/2015 6:00:00 AM	1746000.000	71.095	17.382	160.149
41973.234 1.023	49120.359	33.402	32.290	23.825
12/20/2015 6:15:00 AM	1746900.000	71.104	17.378	160.169
41956.824 1.023	49105.180	33.392	32.278	23.834
12/20/2015 6:30:00 AM	1747800.000	71.110	17.379	160.182
41992.078 1.023	49145.293	33.419	32.308	23.814
12/20/2015 6:45:00 AM	1748700.000	71.120	17.380	160.205
41939.680 1.023	49083.586	33.377	32.263	23.844
12/20/2015 7:00:00 AM	1749600.000	71.124	17.380	160.214
41979.762 1.023	49130.301	33.409	32.297	23.821
12/20/2015 7:15:00 AM	1750500.000	71.127	17.383	160.221
41984.566 1.023	49132.656	33.410	32.299	23.818
12/20/2015 7:30:00 AM	1751400.000	71.129	17.380	160.225
41977.859 1.023	49128.551	33.407	32.296	23.822
12/20/2015 7:45:00 AM	1752300.000	71.130	17.375	160.227
41980.406 1.023	49136.813	33.413	32.301	23.821
12/20/2015 8:00:00 AM	1753200.000	71.133	17.378	160.234
41968.445	49119.270	33.401	32.289	23.827

1.023					
12/20/2015 8:15:00 AM	1754100.000	71.135	17.381	160.238	
41954.379	49098.953	33.387	32.274	23.835	
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41961.332	49107.668	33.393	32.280	23.831	
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12/20/2015 8:45:00 AM	1755900.000	71.137	17.376	160.243	
41931.055	49077.324	33.373	32.258	23.849	
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41993.363	49145.641	33.419	32.308	23.813	
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41984.695	49134.926	33.412	32.300	23.818	
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12/20/2015 9:30:00 AM	1758600.000	71.124	17.381	160.213	
41971.539	49119.145	33.401	32.289	23.826	
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41997.410	49149.695	33.422	32.311	23.811	
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12/20/2015 10:00:00 AM	1760400.000	71.111	17.385	160.185	
41976.953	49121.922	33.403	32.291	23.823	
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42011.559	49169.910	33.436	32.326	23.803	
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41966.195	49113.461	33.397	32.285	23.829	
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12/20/2015 10:45:00 AM	1763100.000	71.093	17.378	160.144	
42020.910	49180.188	33.443	32.333	23.798	
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12/20/2015 11:00:00 AM	1764000.000	71.087	17.380	160.130	
42009.531	49165.527	33.433	32.323	23.804	
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42028.668	49187.059	33.447	32.339	23.793	
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42038.836	49196.938	33.454	32.346	23.788	
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41998.590	49148.883	33.421	32.311	23.810	
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42035.281	49193.051	33.451	32.343	23.790	
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41978.082	49131.023	33.409	32.297	23.822	
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42036.293	49197.609	33.454	32.346	23.789	
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42060.742	49223.238	33.472	32.365	23.775	
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12/20/2015 1:00:00 PM 42008.254 1.023	1771200.000 49161.617	71.031 33.430	17.382 32.320	160.003 23.805
12/20/2015 1:15:00 PM 41988.938 1.023	1772100.000 49135.266	71.023 33.412	17.385 32.301	159.987 23.816
12/20/2015 1:30:00 PM 42032.031 1.023	1773000.000 49192.438	71.017 33.451	17.379 32.343	159.972 23.791
12/20/2015 1:45:00 PM 42032.555 1.023	1773900.000 49189.477	71.012 33.449	17.382 32.341	159.961 23.791
12/20/2015 2:00:00 PM 42072.953 1.023	1774800.000 49242.934	71.010 33.485	17.377 32.379	159.956 23.768
12/20/2015 2:15:00 PM 42035.922 1.023	1775700.000 49196.027	71.007 33.453	17.380 32.345	159.950 23.789
12/20/2015 2:30:00 PM 42047.602 1.023	1776600.000 49214.422	70.999 33.466	17.376 32.358	159.932 23.783
12/20/2015 2:45:00 PM 42037.004 1.023	1777500.000 49197.871	70.996 33.455	17.379 32.347	159.925 23.789
12/20/2015 3:00:00 PM 42057.480 1.023	1778400.000 49221.645	70.994 33.471	17.380 32.364	159.922 23.777
12/20/2015 3:15:00 PM 42092.215 1.023	1779300.000 49264.699	70.994 33.500	17.377 32.395	159.920 23.757
12/20/2015 3:30:00 PM 42026.113 1.023	1780200.000 49185.320	70.980 33.446	17.379 32.337	159.888 23.795
12/20/2015 3:45:00 PM 42061.973 1.023	1781100.000 49222.469	70.990 33.471	17.384 32.365	159.912 23.774
12/20/2015 4:00:00 PM 42093.773 1.023	1782000.000 49262.766	70.992 33.499	17.381 32.394	159.917 23.756
12/20/2015 4:15:00 PM 42096.777 1.023	1782900.000 49263.785	70.993 33.499	17.383 32.395	159.919 23.755
12/20/2015 4:30:00 PM 42106.246 1.023	1783800.000 49276.887	70.978 33.508	17.381 32.405	159.885 23.749
12/20/2015 4:45:00 PM 42063.555 1.023	1784700.000 49228.367	70.996 33.475	17.380 32.369	159.926 23.774
12/20/2015 5:00:00 PM 42083.234 1.023	1785600.000 49252.254	71.004 33.492	17.379 32.386	159.943 23.762
12/20/2015 5:15:00 PM 42056.910 1.023	1786500.000 49218.090	71.003 33.468	17.382 32.362	159.942 23.777
12/20/2015 5:30:00 PM 42075.582 1.023	1787400.000 49241.965	71.011 33.485	17.380 32.379	159.959 23.767
12/20/2015 5:45:00 PM	1788300.000	71.015	17.379	159.968

42065.852	49232.500	33.478	32.372	23.772
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12/20/2015 6:00:00 PM	1789200.000	71.015	17.378	159.969
42067.652	49234.891	33.480	32.374	23.771
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12/20/2015 6:15:00 PM	1790100.000	71.022	17.375	159.985
42066.996	49238.355	33.482	32.376	23.772
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12/20/2015 6:30:00 PM	1791000.000	71.029	17.378	160.001
42080.871	49250.641	33.490	32.385	23.764
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12/20/2015 6:45:00 PM	1791900.000	71.028	17.381	159.997
42087.535	49254.785	33.493	32.388	23.760
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12/20/2015 7:00:00 PM	1792800.000	71.032	17.382	160.007
42111.945	49283.270	33.513	32.409	23.746
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12/20/2015 7:15:00 PM	1793700.000	71.034	17.383	160.012
42103.430	49271.852	33.505	32.401	23.751
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42076.973	49244.742	33.486	32.381	23.766
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12/20/2015 7:45:00 PM	1795500.000	71.038	17.379	160.021
42095.508	49266.914	33.502	32.397	23.756
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42103.863	49271.305	33.504	32.401	23.751
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42077.664	49242.957	33.485	32.380	23.766
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12/20/2015 8:30:00 PM	1798200.000	71.047	17.374	160.039
42084.211	49259.094	33.496	32.391	23.762
1.023				
12/20/2015 8:45:00 PM	1799100.000	71.044	17.381	160.033
42073.660	49239.043	33.483	32.377	23.768
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12/20/2015 9:00:00 PM	1800000.000	71.033	17.380	160.009
42018.770	49175.758	33.440	32.330	23.799
1.023				
12/20/2015 9:15:00 PM	1800900.000	71.042	17.379	160.030
42027.055	49186.504	33.447	32.338	23.794
1.023				
12/20/2015 9:30:00 PM	1801800.000	71.041	17.380	160.028
42001.449	49155.766	33.426	32.316	23.809
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12/20/2015 9:45:00 PM	1802700.000	71.041	17.382	160.028
42092.125	49259.398	33.496	32.392	23.757
1.023				
12/20/2015 10:00:00 PM	1803600.000	71.041	17.381	160.028
42112.223	49283.879	33.513	32.410	23.746
1.023				
12/20/2015 10:15:00 PM	1804500.000	71.038	17.379	160.020
42051.707	49215.355	33.466	32.359	23.780
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42026.758	49182.902	33.444	32.336	23.794

1.023					
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42015.953	49175.055	33.439	32.330	23.800	
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42034.539	49195.750	33.453	32.345	23.790	
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12/20/2015 11:15:00 PM	1808100.000	71.025	17.373	159.991	
42095.238	49273.152	33.506	32.401	23.756	
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42096.379	49266.590	33.501	32.397	23.755	
1.023					
12/20/2015 11:45:00 PM	1809900.000	71.019	17.384	159.976	
42038.367	49194.164	33.452	32.344	23.788	
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12/21/2015 12:00:00 AM	1810800.000	71.016	17.383	159.971	
42092.910	49259.355	33.496	32.392	23.757	
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42074.594	49239.641	33.483	32.377	23.767	
1.023					
12/21/2015 12:30:00 AM	1812600.000	71.013	17.381	159.964	
42086.465	49254.508	33.493	32.388	23.761	
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12/21/2015 12:45:00 AM	1813500.000	71.010	17.381	159.957	
42103.988	49275.016	33.507	32.403	23.751	
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12/21/2015 1:00:00 AM	1814400.000	71.011	17.379	159.959	
42097.645	49269.035	33.503	32.399	23.754	
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12/21/2015 1:15:00 AM	1815300.000	71.009	17.381	159.955	
42064.246	49228.504	33.475	32.369	23.773	
1.023					
12/21/2015 1:30:00 AM	1816200.000	71.005	17.381	159.947	
42082.547	49249.820	33.490	32.385	23.763	
1.023					
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42108.188	49282.242	33.512	32.408	23.748	
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42112.070	49290.156	33.517	32.414	23.746	
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42111.246	49288.527	33.516	32.413	23.747	
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42142.789	49320.793	33.538	32.437	23.729	
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42068.379	49233.820	33.479	32.373	23.771	
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42098.555	49270.102	33.504	32.400	23.754	
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42139.488	49319.934	33.538	32.436	23.731	
1.023					

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42099.500	49271.879	33.505	32.401	23.753
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12/21/2015 3:45:00 AM	1824300.000	71.040	17.381	160.024
42045.473	49206.238	33.460	32.353	23.784
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12/21/2015 4:00:00 AM	1825200.000	71.044	17.381	160.034
42095.406	49263.996	33.500	32.395	23.756
1.023				
12/21/2015 4:15:00 AM	1826100.000	71.052	17.382	160.052
42100.352	49268.816	33.503	32.399	23.753
1.023				
12/21/2015 4:30:00 AM	1827000.000	71.064	17.380	160.080
42048.113	49210.379	33.463	32.356	23.782
1.023				
12/21/2015 4:45:00 AM	1827900.000	71.073	17.373	160.098
42059.727	49231.199	33.477	32.371	23.776
1.023				
12/21/2015 5:00:00 AM	1828800.000	71.083	17.372	160.120
42073.246	49248.477	33.489	32.383	23.768
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12/21/2015 5:15:00 AM	1829700.000	71.076	17.374	160.106
42043.563	49211.793	33.464	32.356	23.785
1.023				
12/21/2015 5:30:00 AM	1830600.000	71.100	17.378	160.159
42050.152	49214.410	33.466	32.359	23.781
1.023				
12/21/2015 5:45:00 AM	1831500.000	71.109	17.374	160.179
41986.629	49145.059	33.419	32.307	23.817
1.023				
12/21/2015 6:00:00 AM	1832400.000	71.119	17.374	160.203
42076.211	49250.301	33.490	32.385	23.766
1.023				
12/21/2015 6:15:00 AM	1833300.000	71.126	17.380	160.218
42105.313	49277.129	33.508	32.405	23.750
1.023				
12/21/2015 6:30:00 AM	1834200.000	71.135	17.377	160.239
42091.309	49263.930	33.499	32.395	23.758
1.023				
12/21/2015 6:45:00 AM	1835100.000	71.130	17.376	160.227
42089.227	49263.316	33.499	32.394	23.759
1.023				
12/21/2015 7:00:00 AM	1836000.000	71.151	17.377	160.275
42076.711	49246.652	33.488	32.382	23.766
1.023				
12/21/2015 7:15:00 AM	1836900.000	71.164	17.381	160.303
42065.441	49229.313	33.476	32.370	23.772
1.023				
12/21/2015 7:30:00 AM	1837800.000	71.171	17.378	160.320
42067.359	49235.219	33.480	32.374	23.771
1.023				
12/21/2015 7:45:00 AM	1838700.000	71.178	17.382	160.335
42054.727	49215.727	33.467	32.360	23.779
1.023				
12/21/2015 8:00:00 AM	1839600.000	71.182	17.381	160.344
42082.578	49248.984	33.489	32.384	23.763
1.023				
12/21/2015 8:15:00 AM	1840500.000	71.184	17.382	160.348

42019.699	49175.121	33.439	32.330	23.798
1.023				
12/21/2015 8:30:00 AM	1841400.000	71.188	17.372	160.358
42049.789	49220.910	33.470	32.363	23.781
1.023				
12/21/2015 8:45:00 AM	1842300.000	71.189	17.379	160.360
42090.895	49261.137	33.498	32.393	23.758
1.023				
12/21/2015 9:00:00 AM	1843200.000	71.192	17.383	160.366
42061.824	49223.352	33.472	32.365	23.775
1.023				
12/21/2015 9:15:00 AM	1844100.000	71.190	17.379	160.363
42077.043	49245.406	33.487	32.381	23.766
1.023				
12/21/2015 9:30:00 AM	1845000.000	71.188	17.376	160.358
42059.074	49227.461	33.475	32.368	23.776
1.023				
12/21/2015 9:45:00 AM	1845900.000	71.189	17.378	160.359
42114.410	49289.895	33.517	32.414	23.745
1.023				
12/21/2015 10:00:00 AM	1846800.000	71.184	17.374	160.350
42053.254	49223.430	33.472	32.365	23.779
1.023				
12/21/2015 10:15:00 AM	1847700.000	71.179	17.385	160.339
42100.691	49265.844	33.501	32.397	23.753
1.023				
12/21/2015 10:30:00 AM	1848600.000	71.171	17.378	160.320
42063.848	49231.402	33.477	32.371	23.773
1.023				
12/21/2015 10:45:00 AM	1849500.000	71.165	17.380	160.306
42107.238	49279.297	33.510	32.406	23.749
1.023				
12/21/2015 11:00:00 AM	1850400.000	71.161	17.380	160.296
42073.555	49239.684	33.483	32.377	23.768
1.023				
12/21/2015 11:15:00 AM	1851300.000	71.155	17.380	160.283
42114.066	49287.566	33.516	32.412	23.745
1.023				
12/21/2015 11:30:00 AM	1852200.000	71.145	17.382	160.262
42118.543	49290.594	33.518	32.415	23.743
1.023				
12/21/2015 11:45:00 AM	1853100.000	71.139	17.379	160.247
42106.512	49279.789	33.510	32.407	23.749
1.023				
12/21/2015 12:00:00 PM	1854000.000	71.130	17.379	160.228
42117.895	49292.734	33.519	32.416	23.743
1.023				
12/21/2015 12:15:00 PM	1854900.000	71.117	17.379	160.198
42157.637	49339.055	33.551	32.450	23.720
1.023				
12/21/2015 12:30:00 PM	1855800.000	71.123	17.377	160.212
42133.344	49313.703	33.533	32.431	23.734
1.023				
12/21/2015 12:45:00 PM	1856700.000	71.102	17.380	160.163
42138.477	49315.941	33.535	32.433	23.731
1.023				
12/21/2015 1:00:00 PM	1857600.000	71.090	17.378	160.137
42145.531	49326.527	33.542	32.441	23.727

1.023				
12/21/2015 1:15:00 PM	1858500.000	71.081	17.379	160.117
42126.492	49303.563	33.526	32.424	23.738
1.023				
12/21/2015 1:30:00 PM	1859400.000	71.079	17.373	160.112
42118.313	49300.648	33.524	32.422	23.743
1.023				
12/21/2015 1:45:00 PM	1860300.000	71.064	17.374	160.079
42173.855	49364.125	33.568	32.468	23.711
1.023				
12/21/2015 2:00:00 PM	1861200.000	71.058	17.379	160.066
42131.750	49309.434	33.530	32.428	23.735
1.023				
12/21/2015 2:15:00 PM	1862100.000	71.048	17.381	160.043
42147.039	49325.195	33.541	32.440	23.726
1.023				
12/21/2015 2:30:00 PM	1863000.000	71.029	17.382	160.000
42152.723	49330.410	33.545	32.444	23.723
1.023				
12/21/2015 2:45:00 PM	1863900.000	71.036	17.378	160.015
42162.621	49347.008	33.556	32.456	23.718
1.023				
12/21/2015 3:00:00 PM	1864800.000	71.032	17.383	160.006
42164.852	49343.922	33.554	32.454	23.716
1.023				
12/21/2015 3:15:00 PM	1865700.000	71.028	17.380	159.998
42189.871	49375.719	33.575	32.477	23.702
1.023				
12/21/2015 3:30:00 PM	1866600.000	71.025	17.380	159.991
42109.508	49282.145	33.512	32.408	23.748
1.023				
12/21/2015 3:45:00 PM	1867500.000	71.021	17.384	159.982
42112.227	49280.789	33.511	32.408	23.746
1.023				
12/21/2015 4:00:00 PM	1868400.000	71.021	17.379	159.981
42077.770	49245.965	33.487	32.382	23.766
1.023				
12/21/2015 4:15:00 PM	1869300.000	71.021	17.377	159.982
42098.508	49272.930	33.506	32.401	23.754
1.023				
12/21/2015 4:30:00 PM	1870200.000	71.003	17.376	159.942
42115.813	49294.344	33.520	32.417	23.744
1.023				
12/21/2015 4:45:00 PM	1871100.000	71.022	17.375	159.985
42060.250	49230.094	33.476	32.370	23.775
1.023				
12/21/2015 5:00:00 PM	1872000.000	71.022	17.379	159.984
42134.176	49312.465	33.532	32.431	23.734
1.023				
12/21/2015 5:15:00 PM	1872900.000	71.024	17.378	159.988
42099.035	49272.109	33.505	32.401	23.754
1.023				
12/21/2015 5:30:00 PM	1873800.000	71.030	17.383	160.002
42067.773	49230.316	33.477	32.371	23.771
1.023				
12/21/2015 5:45:00 PM	1874700.000	71.031	17.379	160.004
42127.395	49303.660	33.526	32.424	23.738
1.023				

12/21/2015 6:00:00 PM	1875600.000	71.039	17.377	160.022
42160.535	49344.852	33.555	32.454	23.719
1.023				
12/21/2015 6:15:00 PM	1876500.000	71.042	17.379	160.029
42147.398	49327.164	33.542	32.441	23.726
1.023				
12/21/2015 6:30:00 PM	1877400.000	71.045	17.380	160.036
42106.852	49279.516	33.510	32.406	23.749
1.023				
12/21/2015 6:45:00 PM	1878300.000	71.054	17.376	160.057
42075.574	49246.379	33.488	32.382	23.767
1.023				
12/21/2015 7:00:00 PM	1879200.000	71.059	17.378	160.067
42150.355	49331.594	33.545	32.445	23.725
1.023				
12/21/2015 7:15:00 PM	1880100.000	71.064	17.376	160.078
42095.500	49270.660	33.504	32.400	23.756
1.023				
12/21/2015 7:30:00 PM	1881000.000	71.070	17.378	160.093
42141.008	49321.129	33.538	32.437	23.730
1.023				
12/21/2015 7:45:00 PM	1881900.000	71.075	17.378	160.104
42164.027	49347.965	33.557	32.457	23.717
1.023				
12/21/2015 8:00:00 PM	1882800.000	71.080	17.379	160.115
42128.789	49306.254	33.528	32.426	23.737
1.023				
12/21/2015 8:15:00 PM	1883700.000	71.086	17.377	160.127
42086.184	49258.227	33.496	32.391	23.761
1.023				
12/21/2015 8:30:00 PM	1884600.000	71.093	17.374	160.143
42115.305	49295.867	33.521	32.418	23.744
1.023				
12/21/2015 8:45:00 PM	1885500.000	71.102	17.380	160.164
42146.676	49326.035	33.542	32.441	23.727
1.023				
12/21/2015 9:00:00 PM	1886400.000	71.099	17.381	160.158
42132.523	49307.820	33.529	32.427	23.735
1.023				
12/21/2015 9:15:00 PM	1887300.000	71.100	17.379	160.160
42108.012	49281.250	33.511	32.408	23.748
1.023				
12/21/2015 9:30:00 PM	1888200.000	71.108	17.378	160.177
42132.941	49311.887	33.532	32.430	23.734
1.023				
12/21/2015 9:45:00 PM	1889100.000	71.109	17.376	160.181
42087.465	49260.586	33.497	32.392	23.760
1.023				
12/21/2015 10:00:00 PM	1890000.000	71.112	17.377	160.186
42039.867	49204.098	33.459	32.351	23.787
1.023				
12/21/2015 10:15:00 PM	1890900.000	71.112	17.379	160.188
42079.598	49248.191	33.489	32.383	23.764
1.023				
12/21/2015 10:30:00 PM	1891800.000	71.112	17.382	160.186
42106.043	49276.059	33.508	32.404	23.750
1.023				
12/21/2015 10:45:00 PM	1892700.000	71.111	17.376	160.184

42085.602	49258.898	33.496	32.391	23.761
1.023				
12/21/2015 11:00:00 PM	1893600.000	71.111	17.374	160.183
42130.516	49312.805	33.533	32.431	23.736
1.023				
12/21/2015 11:15:00 PM	1894500.000	71.110	17.375	160.182
42113.820	49292.691	33.519	32.416	23.745
1.023				
12/21/2015 11:30:00 PM	1895400.000	71.110	17.381	160.182
42102.105	49272.902	33.506	32.402	23.752
1.023				
12/21/2015 11:45:00 PM	1896300.000	71.112	17.377	160.186
42120.512	49298.008	33.523	32.420	23.741
1.023				
12/22/2015 12:00:00 AM	1897200.000	71.106	17.375	160.173
42120.980	49300.777	33.525	32.422	23.741
1.023				
12/22/2015 12:15:00 AM	1898100.000	71.107	17.376	160.176
42132.906	49313.383	33.533	32.431	23.734
1.023				
12/22/2015 12:30:00 AM	1899000.000	71.103	17.381	160.166
42104.219	49274.512	33.507	32.403	23.751
1.023				
12/22/2015 12:45:00 AM	1899900.000	71.104	17.378	160.168
42180.527	49367.883	33.570	32.471	23.708
1.023				
12/22/2015 1:00:00 AM	1900800.000	71.086	17.380	160.127
42121.949	49297.184	33.522	32.419	23.741
1.023				
12/22/2015 1:15:00 AM	1901700.000	71.088	17.374	160.133
42104.855	49283.637	33.513	32.409	23.750
1.023				
12/22/2015 1:30:00 AM	1902600.000	71.102	17.380	160.163
42153.926	49334.414	33.547	32.447	23.723
1.023				
12/22/2015 1:45:00 AM	1903500.000	71.099	17.381	160.156
42166.723	49348.523	33.557	32.457	23.715
1.023				
12/22/2015 2:00:00 AM	1904400.000	71.100	17.378	160.160
42104.891	49278.668	33.509	32.406	23.750
1.023				
12/22/2015 2:15:00 AM	1905300.000	71.101	17.378	160.162
42077.793	49246.953	33.488	32.382	23.766
1.023				
12/22/2015 2:30:00 AM	1906200.000	71.098	17.380	160.156
42091.906	49261.355	33.498	32.393	23.758
1.023				
12/22/2015 2:45:00 AM	1907100.000	71.105	17.376	160.170
42086.641	49259.621	33.497	32.392	23.761
1.023				
12/22/2015 3:00:00 AM	1908000.000	71.104	17.380	160.169
42095.953	49266.566	33.501	32.397	23.755
1.023				
12/22/2015 3:15:00 AM	1908900.000	71.109	17.375	160.180
42103.660	49280.313	33.511	32.407	23.751
1.023				
12/22/2015 3:30:00 AM	1909800.000	71.116	17.382	160.195
42122.395	49295.102	33.521	32.418	23.740

1.023				
12/22/2015 3:45:00 AM	1910700.000	71.119	17.383	160.201
42089.484	49255.250	33.494	32.389	23.759
1.023				
12/22/2015 4:00:00 AM	1911600.000	71.127	17.378	160.222
42074.891	49243.363	33.485	32.380	23.767
1.023				
12/22/2015 4:15:00 AM	1912500.000	71.136	17.378	160.241
42078.367	49248.207	33.489	32.383	23.765
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12/22/2015 4:30:00 AM	1913400.000	71.143	17.382	160.256
42088.836	49255.922	33.494	32.389	23.759
1.023				
12/22/2015 4:45:00 AM	1914300.000	71.152	17.376	160.276
42083.387	49256.480	33.494	32.389	23.762
1.023				
12/22/2015 5:00:00 AM	1915200.000	71.160	17.371	160.294
42112.289	49295.137	33.521	32.417	23.746
1.023				
12/22/2015 5:15:00 AM	1916100.000	71.167	17.374	160.311
42098.809	49275.895	33.508	32.403	23.754
1.023				
12/22/2015 5:30:00 AM	1917000.000	71.178	17.382	160.336
42050.477	49210.754	33.463	32.356	23.781
1.023				
12/22/2015 5:45:00 AM	1917900.000	71.191	17.382	160.364
42107.883	49277.840	33.509	32.405	23.749
1.023				
12/22/2015 6:00:00 AM	1918800.000	71.202	17.381	160.389
42073.910	49239.223	33.483	32.377	23.768
1.023				
12/22/2015 6:15:00 AM	1919700.000	71.212	17.376	160.412
42070.863	49241.059	33.484	32.378	23.769
1.023				
12/22/2015 6:30:00 AM	1920600.000	71.220	17.381	160.431
42109.578	49280.582	33.511	32.407	23.748
1.023				
12/22/2015 6:45:00 AM	1921500.000	71.230	17.371	160.453
42065.301	49239.941	33.483	32.377	23.773
1.023				
12/22/2015 7:00:00 AM	1922400.000	71.241	17.379	160.477
42037.176	49198.164	33.455	32.347	23.788
1.023				
12/22/2015 7:15:00 AM	1923300.000	71.254	17.379	160.507
42076.801	49244.832	33.486	32.381	23.766
1.023				
12/22/2015 7:30:00 AM	1924200.000	71.259	17.382	160.517
42101.391	49270.145	33.504	32.400	23.752
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12/22/2015 7:45:00 AM	1925100.000	71.268	17.379	160.538
42083.160	49252.848	33.492	32.387	23.762
1.023				
12/22/2015 8:00:00 AM	1926000.000	71.261	17.380	160.523
42053.258	49216.316	33.467	32.360	23.779
1.023				
12/22/2015 8:15:00 AM	1926900.000	71.284	17.380	160.574
42075.688	49242.566	33.485	32.379	23.767
1.023				

12/22/2015 8:30:00 AM	1927800.000	71.291	17.381	160.589
42065.379	49229.535	33.476	32.370	23.773
1.023				
12/22/2015 8:45:00 AM	1928700.000	71.296	17.377	160.602
42106.340	49282.012	33.512	32.408	23.749
1.023				
12/22/2015 9:00:00 AM	1929600.000	71.301	17.382	160.613
42103.645	49273.055	33.506	32.402	23.751
1.023				
12/22/2015 9:15:00 AM	1930500.000	71.304	17.383	160.618
42140.590	49315.152	33.534	32.433	23.730
1.023				
12/22/2015 9:30:00 AM	1931400.000	71.304	17.381	160.620
42111.367	49282.676	33.512	32.409	23.747
1.023				
12/22/2015 9:45:00 AM	1932300.000	71.303	17.383	160.617
42093.703	49260.375	33.497	32.393	23.757
1.023				
12/22/2015 10:00:00 AM	1933200.000	71.304	17.379	160.618
42088.035	49258.270	33.496	32.391	23.760
1.023				
12/22/2015 10:15:00 AM	1934100.000	71.305	17.378	160.621
42075.953	49245.379	33.487	32.381	23.767
1.023				
12/22/2015 10:30:00 AM	1935000.000	71.301	17.379	160.611
42129.609	49307.016	33.529	32.427	23.736
1.023				
12/22/2015 10:45:00 AM	1935900.000	71.296	17.375	160.601
42082.973	49256.098	33.494	32.389	23.763
1.023				
12/22/2015 11:00:00 AM	1936800.000	71.296	17.375	160.600
42093.926	49269.109	33.503	32.399	23.756
1.023				
12/22/2015 11:15:00 AM	1937700.000	71.289	17.375	160.585
42075.777	49247.770	33.488	32.383	23.767
1.023				
12/22/2015 11:30:00 AM	1938600.000	71.283	17.384	160.572
42086.305	49250.648	33.490	32.386	23.761
1.023				
12/22/2015 11:45:00 AM	1939500.000	71.261	17.379	160.521
42063.363	49229.484	33.476	32.370	23.774
1.023				
12/22/2015 12:00:00 PM	1940400.000	71.263	17.378	160.527
42117.094	49292.758	33.519	32.416	23.743
1.023				
12/22/2015 12:15:00 PM	1941300.000	71.258	17.379	160.516
42094.059	49264.840	33.500	32.396	23.756
1.023				
12/22/2015 12:30:00 PM	1942200.000	71.248	17.383	160.493
42129.465	49302.410	33.526	32.423	23.736
1.023				
12/22/2015 12:45:00 PM	1943100.000	71.236	17.374	160.467
42075.750	49248.703	33.489	32.384	23.767
1.023				
12/22/2015 1:00:00 PM	1944000.000	71.225	17.383	160.441
42049.629	49209.082	33.462	32.355	23.781
1.023				
12/22/2015 1:15:00 PM	1944900.000	71.214	17.380	160.416

42058.719	49222.320	33.471	32.365	23.776
1.023				
12/22/2015 1:30:00 PM	1945800.000	71.200	17.386	160.384
42067.492	49226.820	33.474	32.368	23.771
1.023				
12/22/2015 1:45:00 PM	1946700.000	71.189	17.382	160.360
42054.031	49214.719	33.466	32.359	23.779
1.023				
12/22/2015 2:00:00 PM	1947600.000	71.179	17.378	160.339
42042.512	49205.957	33.460	32.352	23.785
1.023				
12/22/2015 2:15:00 PM	1948500.000	71.171	17.379	160.320
42057.438	49221.980	33.471	32.364	23.777
1.023				
12/22/2015 2:30:00 PM	1949400.000	71.159	17.381	160.293
42128.695	49303.535	33.526	32.424	23.737
1.023				
12/22/2015 2:45:00 PM	1950300.000	71.147	17.381	160.265
42126.813	49301.727	33.525	32.423	23.738
1.023				
12/22/2015 3:00:00 PM	1951200.000	71.142	17.379	160.253
42128.699	49305.758	33.528	32.426	23.737
1.023				
12/22/2015 3:15:00 PM	1952100.000	71.131	17.383	160.229
42096.023	49263.375	33.499	32.395	23.755
1.023				
12/22/2015 3:30:00 PM	1953000.000	71.119	17.379	160.203
42057.875	49222.867	33.472	32.365	23.777
1.023				
12/22/2015 3:45:00 PM	1953900.000	71.116	17.373	160.195
42130.121	49314.359	33.534	32.432	23.736
1.023				
12/22/2015 4:00:00 PM	1954800.000	71.108	17.380	160.178
42127.508	49303.496	33.526	32.424	23.737
1.023				
12/22/2015 4:15:00 PM	1955700.000	71.087	17.381	160.131
42129.891	49305.125	33.527	32.425	23.736
1.023				
12/22/2015 4:30:00 PM	1956600.000	71.082	17.383	160.120
42133.930	49307.449	33.529	32.427	23.734
1.023				
12/22/2015 4:45:00 PM	1957500.000	71.097	17.382	160.153
42067.996	49230.953	33.477	32.371	23.771
1.023				
12/22/2015 5:00:00 PM	1958400.000	71.093	17.380	160.144
42108.684	49281.660	33.512	32.408	23.748
1.023				
12/22/2015 5:15:00 PM	1959300.000	71.091	17.375	160.140
42125.949	49307.266	33.529	32.427	23.738
1.023				
12/22/2015 5:30:00 PM	1960200.000	71.093	17.381	160.144
42083.863	49250.980	33.491	32.386	23.762
1.023				
12/22/2015 5:45:00 PM	1961100.000	71.090	17.381	160.137
42142.793	49320.133	33.538	32.436	23.729
1.023				
12/22/2015 6:00:00 PM	1962000.000	71.089	17.380	160.135
42132.031	49308.703	33.530	32.428	23.735

1.023				
12/22/2015 6:15:00 PM	1962900.000	71.093	17.380	160.143
42119.930	49294.730	33.520	32.418	23.742
1.023				
12/22/2015 6:30:00 PM	1963800.000	71.098	17.378	160.156
42092.844	49265.148	33.500	32.396	23.757
1.023				
12/22/2015 6:45:00 PM	1964700.000	71.099	17.382	160.158
42118.973	49291.098	33.518	32.415	23.742
1.023				
12/22/2015 7:00:00 PM	1965600.000	71.102	17.383	160.164
42155.625	49332.352	33.546	32.446	23.722
1.023				
12/22/2015 7:15:00 PM	1966500.000	71.093	17.379	160.143
42106.266	49279.891	33.510	32.407	23.749
1.023				
12/22/2015 7:30:00 PM	1967400.000	71.113	17.377	160.189
42105.094	49280.441	33.511	32.407	23.750
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12/22/2015 7:45:00 PM	1968300.000	71.104	17.376	160.170
42150.188	49333.801	33.547	32.446	23.725
1.023				
12/22/2015 8:00:00 PM	1969200.000	71.106	17.377	160.172
42131.809	49311.906	33.532	32.430	23.735
1.023				
12/22/2015 8:15:00 PM	1970100.000	71.128	17.379	160.223
42147.426	49327.973	33.543	32.442	23.726
1.023				
12/22/2015 8:30:00 PM	1971000.000	71.136	17.378	160.240
42123.699	49301.160	33.525	32.422	23.740
1.023				
12/22/2015 8:45:00 PM	1971900.000	71.140	17.376	160.249
42136.777	49318.105	33.536	32.435	23.732
1.023				
12/22/2015 9:00:00 PM	1972800.000	71.145	17.379	160.260
42117.066	49292.246	33.519	32.416	23.743
1.023				
12/22/2015 9:15:00 PM	1973700.000	71.150	17.380	160.272
42085.836	49254.250	33.493	32.388	23.761
1.023				
12/22/2015 9:30:00 PM	1974600.000	71.156	17.378	160.285
42127.777	49305.844	33.528	32.426	23.737
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12/22/2015 9:45:00 PM	1975500.000	71.159	17.376	160.292
42072.773	49243.102	33.485	32.380	23.768
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12/22/2015 10:00:00 PM	1976400.000	71.164	17.379	160.305
42095.160	49266.895	33.501	32.397	23.756
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12/22/2015 10:15:00 PM	1977300.000	71.152	17.373	160.277
42085.488	49262.035	33.498	32.393	23.761
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12/22/2015 10:30:00 PM	1978200.000	71.175	17.375	160.328
42084.441	49258.305	33.496	32.391	23.762
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12/22/2015 10:45:00 PM	1979100.000	71.176	17.380	160.330
42043.438	49205.211	33.460	32.352	23.785
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12/22/2015 11:00:00 PM	1980000.000	71.176	17.384	160.330
42181.547	49362.215	33.566	32.467	23.707
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12/22/2015 11:15:00 PM	1980900.000	71.176	17.378	160.332
42131.582	49310.383	33.531	32.429	23.735
1.023				
12/22/2015 11:30:00 PM	1981800.000	71.177	17.379	160.334
42086.191	49255.633	33.494	32.389	23.761
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12/22/2015 11:45:00 PM	1982700.000	71.165	17.378	160.307
42122.598	49299.391	33.524	32.421	23.740
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12/23/2015 12:00:00 AM	1983600.000	71.181	17.377	160.342
42091.879	49264.496	33.500	32.395	23.758
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12/23/2015 12:15:00 AM	1984500.000	71.176	17.375	160.332
42145.895	49330.512	33.545	32.444	23.727
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12/23/2015 12:30:00 AM	1985400.000	71.176	17.377	160.331
42106.012	49281.813	33.512	32.408	23.750
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12/23/2015 12:45:00 AM	1986300.000	71.176	17.375	160.330
42094.742	49269.871	33.504	32.399	23.756
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12/23/2015 1:00:00 AM	1987200.000	71.175	17.374	160.328
42140.605	49325.289	33.541	32.440	23.730
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12/23/2015 1:15:00 AM	1988100.000	71.172	17.376	160.322
42071.355	49241.922	33.485	32.379	23.769
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12/23/2015 1:30:00 AM	1989000.000	71.173	17.376	160.324
42092.531	49267.184	33.502	32.397	23.757
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12/23/2015 1:45:00 AM	1989900.000	71.169	17.377	160.314
42123.129	49300.879	33.525	32.422	23.740
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12/23/2015 2:00:00 AM	1990800.000	71.167	17.375	160.310
42129.203	49310.398	33.531	32.429	23.737
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12/23/2015 2:15:00 AM	1991700.000	71.163	17.380	160.302
42090.113	49259.063	33.496	32.392	23.759
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12/23/2015 2:30:00 AM	1992600.000	71.165	17.378	160.305
42100.277	49272.984	33.506	32.402	23.753
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42109.895	49288.098	33.516	32.412	23.747
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12/23/2015 3:00:00 AM	1994400.000	71.164	17.380	160.304
42152.922	49333.434	33.547	32.446	23.723
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42083.465	49250.516	33.490	32.385	23.762
1.023				
12/23/2015 3:30:00 AM	1996200.000	71.170	17.380	160.317
42130.355	49306.438	33.528	32.426	23.736
1.023				
12/23/2015 3:45:00 AM	1997100.000	71.169	17.380	160.316

42098.031	49268.328	33.502	32.398	23.754
1.023				
12/23/2015 4:00:00 AM	1998000.000	71.174	17.382	160.325
42030.547	49187.043	33.447	32.339	23.792
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12/23/2015 4:15:00 AM	1998900.000	71.175	17.377	160.329
42036.785	49200.016	33.456	32.348	23.789
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12/23/2015 4:30:00 AM	1999800.000	71.182	17.373	160.345
42068.605	49241.887	33.484	32.378	23.771
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12/23/2015 4:45:00 AM	2000700.000	71.187	17.380	160.357
42046.266	49207.652	33.461	32.354	23.783
1.023				
12/23/2015 5:00:00 AM	2001600.000	71.192	17.377	160.366
42060.371	49227.430	33.475	32.368	23.775
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12/23/2015 5:15:00 AM	2002500.000	71.202	17.376	160.391
42150.605	49334.098	33.547	32.446	23.724
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12/23/2015 5:30:00 AM	2003400.000	71.206	17.379	160.399
42113.383	49287.832	33.516	32.413	23.745
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12/23/2015 5:45:00 AM	2004300.000	71.217	17.381	160.423
42079.434	49246.277	33.487	32.382	23.765
1.023				
12/23/2015 6:00:00 AM	2005200.000	71.209	17.380	160.405
42127.426	49302.922	33.526	32.424	23.738
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12/23/2015 6:15:00 AM	2006100.000	71.230	17.382	160.453
42155.992	49334.141	33.547	32.447	23.721
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12/23/2015 6:30:00 AM	2007000.000	71.244	17.379	160.483
42108.957	49282.176	33.512	32.408	23.748
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12/23/2015 6:45:00 AM	2007900.000	71.247	17.378	160.490
42099.957	49273.086	33.506	32.402	23.753
1.023				
12/23/2015 7:00:00 AM	2008800.000	71.259	17.376	160.517
42140.773	49322.781	33.539	32.438	23.730
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12/23/2015 7:15:00 AM	2009700.000	71.269	17.377	160.541
42116.930	49293.723	33.520	32.417	23.743
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12/23/2015 7:30:00 AM	2010600.000	71.283	17.381	160.572
42060.746	49224.410	33.473	32.366	23.775
1.023				
12/23/2015 7:45:00 AM	2011500.000	71.288	17.379	160.583
42067.652	49234.211	33.479	32.373	23.771
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12/23/2015 8:00:00 AM	2012400.000	71.295	17.377	160.599
42093.879	49267.316	33.502	32.397	23.756
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12/23/2015 8:15:00 AM	2013300.000	71.306	17.374	160.623
42048.629	49218.016	33.468	32.361	23.782
1.023				
12/23/2015 8:30:00 AM	2014200.000	71.312	17.375	160.637
42031.195	49196.086	33.453	32.345	23.792

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12/23/2015 8:45:00 AM	2015100.000	71.322	17.380	160.660	
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12/23/2015 9:00:00 AM	2016000.000	71.327	17.384	160.672	
41997.012	49145.961	33.419	32.309	23.811	
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12/23/2015 9:15:00 AM	2016900.000	71.337	17.382	160.693	
42074.094	49238.781	33.482	32.377	23.768	
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12/23/2015 9:30:00 AM	2017800.000	71.341	17.377	160.703	
42089.484	49261.504	33.498	32.393	23.759	
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12/23/2015 9:45:00 AM	2018700.000	71.344	17.381	160.708	
41995.504	49147.465	33.420	32.310	23.812	
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42088.152	49255.711	33.494	32.389	23.760	
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12/23/2015 10:15:00 AM	2020500.000	71.343	17.378	160.708	
42031.883	49193.414	33.452	32.343	23.791	
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42056.012	49219.824	33.469	32.363	23.778	
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12/23/2015 10:45:00 AM	2022300.000	71.343	17.372	160.708	
42021.621	49188.527	33.448	32.339	23.797	
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42014.238	49173.258	33.438	32.328	23.801	
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12/23/2015 11:15:00 AM	2024100.000	71.339	17.378	160.698	
42051.172	49215.988	33.467	32.360	23.781	
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12/23/2015 11:30:00 AM	2025000.000	71.337	17.378	160.694	
42039.652	49202.313	33.458	32.350	23.787	
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12/23/2015 11:45:00 AM	2025900.000	71.326	17.381	160.669	
41997.445	49150.328	33.422	32.312	23.811	
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12/23/2015 12:00:00 PM	2026800.000	71.323	17.379	160.662	
41990.805	49144.371	33.418	32.307	23.815	
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12/23/2015 12:15:00 PM	2027700.000	71.311	17.382	160.636	
42071.320	49235.227	33.480	32.374	23.769	
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12/23/2015 12:30:00 PM	2028600.000	71.305	17.382	160.622	
41971.094	49118.320	33.400	32.288	23.826	
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12/23/2015 12:45:00 PM	2029500.000	71.292	17.380	160.593	
42085.078	49253.555	33.492	32.387	23.761	
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12/23/2015 1:00:00 PM	2030400.000	71.286	17.377	160.579	
42081.094	49251.875	33.491	32.386	23.764	
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12/23/2015 1:15:00 PM	2031300.000	71.275	17.381	160.555	
42054.723	49216.383	33.467	32.360	23.779	
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42042.402	49202.352	33.458	32.350	23.786
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12/23/2015 1:45:00 PM	2033100.000	71.253	17.379	160.505
42090.309	49260.828	33.497	32.393	23.758
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12/23/2015 2:00:00 PM	2034000.000	71.238	17.382	160.470
42047.145	49206.852	33.461	32.353	23.783
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12/23/2015 2:15:00 PM	2034900.000	71.224	17.382	160.438
42053.625	49214.246	33.466	32.359	23.779
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42042.430	49209.234	33.462	32.355	23.785
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12/23/2015 2:45:00 PM	2036700.000	71.189	17.378	160.361
42038.207	49201.012	33.457	32.349	23.788
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12/23/2015 3:00:00 PM	2037600.000	71.189	17.378	160.359
41988.703	49142.590	33.417	32.306	23.816
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12/23/2015 3:15:00 PM	2038500.000	71.178	17.381	160.336
42027.375	49184.488	33.445	32.337	23.794
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12/23/2015 3:30:00 PM	2039400.000	71.167	17.380	160.310
42020.762	49178.480	33.441	32.332	23.798
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12/23/2015 3:45:00 PM	2040300.000	71.138	17.379	160.246
42030.555	49190.707	33.450	32.341	23.792
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12/23/2015 4:00:00 PM	2041200.000	71.144	17.381	160.258
42023.902	49180.895	33.443	32.334	23.796
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42049.730	49213.336	33.465	32.358	23.781
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42047.238	49213.215	33.465	32.358	23.783
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42019.504	49180.945	33.443	32.334	23.798
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42026.660	49183.926	33.445	32.336	23.794
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42108.527	49280.805	33.511	32.407	23.748
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42172.855	49355.703	33.562	32.462	23.712
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42112.313	49284.168	33.513	32.410	23.746
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42143.828	49323.762	33.540	32.439	23.728
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42122.801	49299.242	33.523	32.421	23.740
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42138.637	49312.184	33.532	32.431	23.731
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12/23/2015 6:45:00 PM	2051100.000	71.095	17.379	160.148
42096.957	49268.508	33.503	32.398	23.755
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12/23/2015 7:00:00 PM	2052000.000	71.093	17.378	160.143
42123.238	49300.914	33.525	32.422	23.740
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42132.430	49309.645	33.531	32.429	23.735
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42092.301	49261.621	33.498	32.393	23.757
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12/23/2015 7:45:00 PM	2054700.000	71.104	17.382	160.168
42100.949	49269.629	33.503	32.399	23.752
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12/23/2015 8:00:00 PM	2055600.000	71.111	17.379	160.185
42035.512	49196.219	33.453	32.345	23.789
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12/23/2015 8:15:00 PM	2056500.000	71.116	17.382	160.195
42069.887	49233.375	33.479	32.373	23.770
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12/23/2015 8:30:00 PM	2057400.000	71.122	17.375	160.209
42112.973	49291.508	33.518	32.415	23.746
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12/23/2015 8:45:00 PM	2058300.000	71.124	17.376	160.214
42083.703	49256.852	33.495	32.390	23.762
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42059.957	49227.430	33.475	32.368	23.776
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42097.512	49270.723	33.504	32.400	23.754
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12/23/2015 9:30:00 PM	2061000.000	71.144	17.380	160.259
42101.031	49272.422	33.505	32.401	23.752
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12/23/2015 9:45:00 PM	2061900.000	71.150	17.383	160.272
42095.285	49262.512	33.499	32.394	23.756
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12/23/2015 10:00:00 PM	2062800.000	71.160	17.376	160.295
42054.711	49222.918	33.472	32.365	23.779
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12/23/2015 10:15:00 PM	2063700.000	71.163	17.379	160.301
42083.824	49253.141	33.492	32.387	23.762
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12/23/2015 10:30:00 PM	2064600.000	71.172	17.375	160.323
42042.906	49209.590	33.463	32.355	23.785
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12/23/2015 10:45:00 PM	2065500.000	71.170	17.377	160.318
42068.539	49236.988	33.481	32.375	23.771
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42073.637	49243.344	33.485	32.380	23.768

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12/23/2015 11:30:00 PM	2068200.000	71.187	17.374	160.357	
42065.977	49237.355	33.481	32.375	23.772	
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12/24/2015 12:00:00 AM	2070000.000	71.176	17.377	160.330	
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12/24/2015 12:15:00 AM	2070900.000	71.189	17.378	160.359	
42023.645	49183.664	33.445	32.336	23.796	
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12/24/2015 12:30:00 AM	2071800.000	71.192	17.377	160.367	
42065.160	49234.000	33.479	32.373	23.773	
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12/24/2015 12:45:00 AM	2072700.000	71.189	17.379	160.360	
42109.625	49282.957	33.512	32.409	23.748	
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12/24/2015 1:00:00 AM	2073600.000	71.192	17.378	160.366	
42024.547	49184.441	33.445	32.337	23.796	
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12/24/2015 1:15:00 AM	2074500.000	71.194	17.379	160.371	
42068.402	49235.383	33.480	32.374	23.771	
1.023					
12/24/2015 1:30:00 AM	2075400.000	71.194	17.373	160.372	
42091.234	49268.180	33.502	32.398	23.758	
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12/24/2015 1:45:00 AM	2076300.000	71.193	17.380	160.369	
42070.082	49236.480	33.481	32.375	23.770	
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12/24/2015 2:00:00 AM	2077200.000	71.187	17.384	160.356	
42037.484	49193.813	33.452	32.344	23.788	
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12/24/2015 2:15:00 AM	2078100.000	71.190	17.384	160.363	
42053.156	49211.855	33.464	32.357	23.779	
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12/24/2015 2:30:00 AM	2079000.000	71.186	17.380	160.354	
42068.484	49234.523	33.479	32.373	23.771	
1.023					
12/24/2015 2:45:00 AM	2079900.000	71.184	17.376	160.350	
42101.637	49277.750	33.509	32.405	23.752	
1.023					
12/24/2015 3:00:00 AM	2080800.000	71.179	17.379	160.337	
42128.148	49305.410	33.528	32.425	23.737	
1.023					
12/24/2015 3:15:00 AM	2081700.000	71.183	17.379	160.347	
42136.121	49314.637	33.534	32.432	23.733	
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12/24/2015 3:30:00 AM	2082600.000	71.183	17.376	160.346	
42075.867	49247.395	33.488	32.383	23.767	
1.023					
12/24/2015 3:45:00 AM	2083500.000	71.182	17.380	160.345	
42099.336	49270.242	33.504	32.400	23.753	
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12/24/2015 4:00:00 AM	2084400.000	71.183	17.381	160.347
42028.559	49185.875	33.446	32.338	23.793
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12/24/2015 4:15:00 AM	2085300.000	71.184	17.378	160.350
42111.207	49286.355	33.515	32.411	23.747
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12/24/2015 4:30:00 AM	2086200.000	71.189	17.377	160.360
42130.945	49310.809	33.531	32.429	23.736
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12/24/2015 4:45:00 AM	2087100.000	71.190	17.380	160.362
42088.898	49258.027	33.495	32.391	23.759
1.023				
12/24/2015 5:00:00 AM	2088000.000	71.191	17.374	160.364
42070.957	49244.148	33.486	32.380	23.769
1.023				
12/24/2015 5:15:00 AM	2088900.000	71.198	17.380	160.380
42070.688	49236.605	33.481	32.375	23.770
1.023				
12/24/2015 5:30:00 AM	2089800.000	71.202	17.378	160.389
42114.785	49290.055	33.517	32.414	23.745
1.023				
12/24/2015 5:45:00 AM	2090700.000	71.209	17.376	160.405
42139.695	49321.520	33.539	32.437	23.731
1.023				
12/24/2015 6:00:00 AM	2091600.000	71.215	17.376	160.418
42086.273	49259.191	33.496	32.391	23.761
1.023				
12/24/2015 6:15:00 AM	2092500.000	71.220	17.378	160.429
42047.961	49211.754	33.464	32.357	23.782
1.023				
12/24/2015 6:30:00 AM	2093400.000	71.229	17.375	160.449
42109.086	49287.051	33.515	32.412	23.748
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12/24/2015 6:45:00 AM	2094300.000	71.236	17.381	160.467
42074.734	49240.188	33.483	32.378	23.767
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12/24/2015 7:00:00 AM	2095200.000	71.242	17.378	160.481
42140.344	49320.641	33.538	32.437	23.730
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12/24/2015 7:15:00 AM	2096100.000	71.252	17.382	160.501
42077.699	49243.191	33.485	32.380	23.766
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12/24/2015 7:30:00 AM	2097000.000	71.267	17.377	160.536
42039.645	49203.758	33.459	32.351	23.787
1.023				
12/24/2015 7:45:00 AM	2097900.000	71.276	17.381	160.557
42109.113	49281.016	33.511	32.408	23.748
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12/24/2015 8:00:00 AM	2098800.000	71.286	17.373	160.578
42081.449	49256.824	33.495	32.389	23.763
1.023				
12/24/2015 8:15:00 AM	2099700.000	71.293	17.378	160.595
42065.027	49232.309	33.478	32.372	23.773
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12/24/2015 8:30:00 AM	2100600.000	71.304	17.378	160.618
42055.137	49220.438	33.470	32.363	23.778
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12/24/2015 8:45:00 AM	2101500.000	71.312	17.381	160.637

42127.617	49301.895	33.525	32.423	23.737
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12/24/2015 9:00:00 AM	2102400.000	71.321	17.374	160.657
42049.059	49217.461	33.468	32.361	23.782
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12/24/2015 9:15:00 AM	2103300.000	71.331	17.378	160.680
42069.023	49236.496	33.481	32.375	23.770
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12/24/2015 9:30:00 AM	2104200.000	71.338	17.382	160.696
42017.461	49172.395	33.437	32.328	23.800
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12/24/2015 9:45:00 AM	2105100.000	71.354	17.376	160.731
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42056.570	49222.113	33.471	32.364	23.777
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12/24/2015 10:15:00 AM	2106900.000	71.360	17.377	160.746
42103.332	49278.297	33.509	32.405	23.751
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42044.383	49207.078	33.461	32.353	23.784
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42047.039	49218.188	33.468	32.361	23.783
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12/24/2015 11:00:00 AM	2109600.000	71.367	17.377	160.761
42046.551	49212.219	33.464	32.357	23.783
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12/24/2015 11:15:00 AM	2110500.000	71.372	17.380	160.773
42042.934	49204.125	33.459	32.351	23.785
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12/24/2015 11:30:00 AM	2111400.000	71.373	17.375	160.774
42014.113	49175.691	33.439	32.330	23.802
1.023				
12/24/2015 11:45:00 AM	2112300.000	71.365	17.382	160.757
42060.625	49223.016	33.472	32.365	23.775
1.023				
12/24/2015 12:00:00 PM	2113200.000	71.363	17.382	160.753
42071.281	49235.102	33.480	32.374	23.769
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42017.852	49177.379	33.441	32.331	23.799
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42030.555	49192.824	33.451	32.343	23.792
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42079.996	49252.227	33.492	32.386	23.764
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42041.863	49206.824	33.461	32.353	23.786
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42029.758	49187.086	33.447	32.339	23.793
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42058.875	49225.500	33.473	32.367	23.776

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42134.469	49311.645	33.532	32.430	23.734
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42056.586	49223.098	33.472	32.365	23.777
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42096.949	49275.063	33.507	32.403	23.755
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42090.703	49262.359	33.498	32.394	23.758
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42075.809	49242.230	33.485	32.379	23.767
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12/24/2015 3:15:00 PM	2124900.000	71.209	17.377	160.405
42031.152	49193.719	33.452	32.343	23.792
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12/24/2015 3:30:00 PM	2125800.000	71.208	17.376	160.402
42026.391	49189.102	33.449	32.340	23.795
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42027.563	49195.004	33.453	32.344	23.794
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12/24/2015 4:00:00 PM	2127600.000	71.184	17.375	160.348
42039.801	49206.332	33.460	32.352	23.787
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42012.875	49169.441	33.435	32.326	23.802
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41996.828	49152.582	33.424	32.313	23.811
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12/24/2015 5:00:00 PM	2131200.000	71.136	17.376	160.241
41984.852	49140.590	33.416	32.304	23.818
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12/24/2015 5:15:00 PM	2132100.000	71.111	17.379	160.185
41986.281	49138.895	33.414	32.303	23.817
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41974.629	49126.984	33.406	32.294	23.824
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41942.754	49082.855	33.376	32.262	23.842
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41959.332	49105.723	33.392	32.279	23.833
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41917.508	49059.445	33.360	32.245	23.856
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12/24/2015 7:00:00 PM	2138400.000	71.080	17.374	160.114
41991.285	49150.426	33.422	32.311	23.814
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12/24/2015 7:15:00 PM	2139300.000	71.093	17.379	160.144
41979.352	49131.262	33.409	32.298	23.821
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41976.941	49127.477	33.407	32.295	23.823
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12/24/2015 7:45:00 PM	2141100.000	71.096	17.378	160.152
41951.109	49099.070	33.387	32.274	23.837
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12/24/2015 8:00:00 PM	2142000.000	71.100	17.377	160.160
41968.027	49119.836	33.401	32.289	23.828
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41924.852	49071.316	33.368	32.253	23.852
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41963.297	49113.910	33.397	32.285	23.830
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12/24/2015 9:30:00 PM	2147400.000	71.115	17.374	160.194
41925.488	49073.027	33.370	32.255	23.852
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41915.832	49064.027	33.364	32.248	23.857
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41941.250	49089.641	33.381	32.267	23.843
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41949.535	49097.996	33.387	32.273	23.838
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41957.402	49105.668	33.392	32.279	23.834
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41992.051	49144.879	33.419	32.308	23.814
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41953.031	49102.762	33.390	32.277	23.836
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41911.672	49054.832	33.357	32.241	23.860
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41983.348	49143.727	33.418	32.306	23.819
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41972.805	49126.383	33.406	32.294	23.825
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41937.445	49081.922	33.376	32.261	23.845
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41934.191	49079.656	33.374	32.260	23.847
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41996.504	49147.398	33.420	32.310	23.812
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41998.324	49154.031	33.425	32.314	23.810
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41920.969	49064.180	33.364	32.248	23.854
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41953.629	49100.484	33.388	32.275	23.836
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42026.199	49189.371	33.449	32.340	23.795
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41954.973	49106.766	33.393	32.279	23.835
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41962.816	49114.496	33.398	32.285	23.831
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41997.676	49151.844	33.423	32.313	23.811
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41937.188	49083.160	33.377	32.262	23.845
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42001.953	49159.246	33.428	32.318	23.808
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12/25/2015 3:00:00 AM	2167200.000	71.195	17.376	160.374
41943.359	49092.219	33.383	32.269	23.842
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42028.234	49190.402	33.449	32.341	23.794
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41980.617	49131.387	33.409	32.298	23.821
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41995.609	49149.043	33.421	32.311	23.812
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41975.887	49129.133	33.408	32.296	23.823

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42018.438	49178.176	33.441	32.332	23.799
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41985.180	49138.469	33.414	32.303	23.818
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41923.273	49068.902	33.367	32.252	23.853
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42011.832	49167.531	33.434	32.324	23.803
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41988.617	49138.266	33.414	32.303	23.816
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12/25/2015 5:45:00 AM	2177100.000	71.194	17.377	160.372
42035.090	49198.426	33.455	32.347	23.790
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41968.738	49122.293	33.403	32.291	23.827
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41958.965	49104.996	33.391	32.278	23.833
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42020.258	49182.031	33.444	32.335	23.798
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41974.762	49127.137	33.406	32.294	23.824
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41991.371	49144.938	33.419	32.308	23.814
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12/25/2015 7:15:00 AM	2182500.000	71.224	17.376	160.439
41997.711	49156.027	33.426	32.316	23.811
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42015.516	49181.379	33.443	32.334	23.801
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42004.824	49159.633	33.429	32.318	23.807
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12/25/2015 8:00:00 AM	2185200.000	71.247	17.381	160.490
41962.148	49108.156	33.394	32.281	23.831
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41989.699	49147.016	33.420	32.309	23.815
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12/25/2015 8:30:00 AM	2187000.000	71.265	17.376	160.531
41987.305	49143.547	33.418	32.306	23.817
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12/25/2015 8:45:00 AM	2187900.000	71.257	17.376	160.513
41978.590	49133.457	33.411	32.299	23.822
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12/25/2015 9:00:00 AM	2188800.000	71.278	17.378	160.560
42035.387	49197.711	33.454	32.346	23.789
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41997.852	49154.164	33.425	32.314	23.811
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12/25/2015 9:30:00 AM	2190600.000	71.298	17.381	160.605
41972.590	49120.758	33.402	32.290	23.825
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12/25/2015 9:45:00 AM	2191500.000	71.305	17.376	160.621
42002.215	49161.109	33.430	32.319	23.808
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12/25/2015 10:00:00 AM	2192400.000	71.315	17.380	160.644
41973.617	49123.195	33.404	32.292	23.824
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41953.363	49100.453	33.388	32.275	23.836
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12/25/2015 10:30:00 AM	2194200.000	71.326	17.374	160.670
41950.531	49102.227	33.390	32.276	23.838
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41965.953	49113.367	33.397	32.285	23.829
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41992.133	49146.508	33.420	32.309	23.814
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41930.844	49077.375	33.373	32.258	23.849
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41949.133	49094.930	33.385	32.271	23.838
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12/25/2015 11:45:00 AM	2198700.000	71.346	17.377	160.715
41934.051	49079.773	33.374	32.260	23.847
1.023				
12/25/2015 12:00:00 PM	2199600.000	71.345	17.377	160.711
41926.652	49071.410	33.369	32.254	23.851
1.023				
12/25/2015 12:15:00 PM	2200500.000	71.340	17.378	160.701
41951.855	49099.273	33.388	32.274	23.837
1.023				
12/25/2015 12:30:00 PM	2201400.000	71.341	17.381	160.703
41913.762	49052.289	33.356	32.240	23.859
1.023				
12/25/2015 12:45:00 PM	2202300.000	71.337	17.377	160.693
41968.316	49119.688	33.401	32.289	23.827
1.023				
12/25/2015 1:00:00 PM	2203200.000	71.316	17.376	160.646
41992.781	49149.375	33.422	32.311	23.814
1.023				
12/25/2015 1:15:00 PM	2204100.000	71.322	17.375	160.659
41946.953	49096.984	33.386	32.272	23.840
1.023				
12/25/2015 1:30:00 PM	2205000.000	71.315	17.378	160.645
41963.828	49113.570	33.397	32.285	23.830
1.023				
12/25/2015 1:45:00 PM	2205900.000	71.305	17.380	160.622

41986.941	49139.180	33.415	32.303	23.817
1.023				
12/25/2015 2:00:00 PM	2206800.000	71.298	17.377	160.605
41966.090	49117.750	33.400	32.288	23.829
1.023				
12/25/2015 2:15:00 PM	2207700.000	71.285	17.380	160.576
41987.309	49139.328	33.415	32.304	23.817
1.023				
12/25/2015 2:30:00 PM	2208600.000	71.274	17.379	160.551
41955.027	49102.121	33.389	32.276	23.835
1.023				
12/25/2015 2:45:00 PM	2209500.000	71.264	17.380	160.529
41939.078	49082.496	33.376	32.262	23.844
1.023				
12/25/2015 3:00:00 PM	2210400.000	71.246	17.376	160.488
41909.508	49052.598	33.356	32.240	23.861
1.023				
12/25/2015 3:15:00 PM	2211300.000	71.234	17.378	160.461
41912.977	49053.961	33.357	32.241	23.859
1.023				
12/25/2015 3:30:00 PM	2212200.000	71.220	17.381	160.430
41877.113	49009.023	33.326	32.208	23.879
1.023				
12/25/2015 3:45:00 PM	2213100.000	71.206	17.376	160.398
41887.195	49026.375	33.338	32.220	23.874
1.023				
12/25/2015 4:00:00 PM	2214000.000	71.192	17.380	160.367
41887.867	49022.840	33.336	32.218	23.873
1.023				
12/25/2015 4:15:00 PM	2214900.000	71.173	17.380	160.325
41898.520	49035.113	33.344	32.227	23.867
1.023				
12/25/2015 4:30:00 PM	2215800.000	71.167	17.379	160.312
41914.684	49055.477	33.358	32.242	23.858
1.023				
12/25/2015 4:45:00 PM	2216700.000	71.152	17.377	160.277
41862.027	48995.672	33.317	32.198	23.888
1.023				
12/25/2015 5:00:00 PM	2217600.000	71.138	17.374	160.246
41917.164	49063.172	33.363	32.247	23.857
1.023				
12/25/2015 5:15:00 PM	2218500.000	71.126	17.372	160.218
41914.648	49062.445	33.362	32.247	23.858
1.023				
12/25/2015 5:30:00 PM	2219400.000	71.118	17.377	160.201
41862.457	48996.566	33.318	32.199	23.888
1.023				
12/25/2015 5:45:00 PM	2220300.000	71.106	17.374	160.174
41911.215	49056.512	33.358	32.242	23.860
1.023				
12/25/2015 6:00:00 PM	2221200.000	71.095	17.378	160.149
41921.094	49063.461	33.363	32.248	23.854
1.023				
12/25/2015 6:15:00 PM	2222100.000	71.084	17.380	160.124
41860.457	48990.672	33.314	32.195	23.889
1.023				
12/25/2015 6:30:00 PM	2223000.000	71.063	17.378	160.077
41871.027	49005.645	33.324	32.205	23.883

1.023				
12/25/2015 6:45:00 PM	2223900.000	71.075	17.374	160.104
41922.051	49069.563	33.367	32.252	23.854
1.023				
12/25/2015 7:00:00 PM	2224800.000	71.068	17.375	160.088
41899.832	49041.738	33.348	32.232	23.866
1.023				
12/25/2015 7:15:00 PM	2225700.000	71.065	17.380	160.081
41913.938	49052.789	33.356	32.240	23.858
1.023				
12/25/2015 7:30:00 PM	2226600.000	71.058	17.383	160.066
41930.449	49069.801	33.367	32.253	23.849
1.023				
12/25/2015 7:45:00 PM	2227500.000	71.062	17.375	160.074
41936.766	49085.262	33.378	32.264	23.845
1.023				
12/25/2015 8:00:00 PM	2228400.000	71.040	17.376	160.024
41914.387	49058.582	33.360	32.244	23.858
1.023				
12/25/2015 8:15:00 PM	2229300.000	71.057	17.380	160.063
41893.984	49029.996	33.340	32.223	23.870
1.023				
12/25/2015 8:30:00 PM	2230200.000	71.061	17.375	160.073
41883.016	49022.059	33.335	32.217	23.876
1.023				
12/25/2015 8:45:00 PM	2231100.000	71.063	17.376	160.077
41934.805	49081.617	33.375	32.261	23.847
1.023				
12/25/2015 9:00:00 PM	2232000.000	71.068	17.372	160.087
41913.566	49061.566	33.362	32.246	23.859
1.023				
12/25/2015 9:15:00 PM	2232900.000	71.072	17.373	160.096
41887.379	49029.566	33.340	32.223	23.874
1.023				
12/25/2015 9:30:00 PM	2233800.000	71.076	17.378	160.105
41920.609	49062.797	33.363	32.247	23.855
1.023				
12/25/2015 9:45:00 PM	2234700.000	71.082	17.378	160.119
41887.242	49023.938	33.336	32.219	23.874
1.023				
12/25/2015 10:00:00 PM	2235600.000	71.089	17.377	160.134
41874.773	49010.395	33.327	32.209	23.881
1.023				
12/25/2015 10:15:00 PM	2236500.000	71.099	17.370	160.158
41907.309	49056.824	33.359	32.242	23.862
1.023				
12/25/2015 10:30:00 PM	2237400.000	71.096	17.377	160.152
41895.438	49035.168	33.344	32.227	23.869
1.023				
12/25/2015 10:45:00 PM	2238300.000	71.107	17.375	160.175
41894.320	49036.051	33.345	32.227	23.870
1.023				
12/25/2015 11:00:00 PM	2239200.000	71.111	17.375	160.185
41942.922	49092.852	33.383	32.269	23.842
1.023				
12/25/2015 11:15:00 PM	2240100.000	71.121	17.381	160.207
41920.680	49060.191	33.361	32.246	23.855
1.023				

12/25/2015 11:30:00 PM	2241000.000	71.126	17.382	160.217
41874.621	49005.422	33.324	32.205	23.881
1.023				
12/25/2015 11:45:00 PM	2241900.000	71.134	17.380	160.237
41905.957	49043.449	33.350	32.233	23.863
1.023				
12/26/2015 12:00:00 AM	2242800.000	71.139	17.372	160.247
41922.453	49071.676	33.369	32.253	23.854
1.023				
12/26/2015 12:15:00 AM	2243700.000	71.145	17.377	160.262
41892.160	49031.141	33.341	32.224	23.871
1.023				
12/26/2015 12:30:00 AM	2244600.000	71.149	17.373	160.270
41891.660	49034.961	33.344	32.227	23.871
1.023				
12/26/2015 12:45:00 AM	2245500.000	71.155	17.379	160.283
41931.336	49074.586	33.371	32.256	23.849
1.023				
12/26/2015 1:00:00 AM	2246400.000	71.159	17.378	160.294
41892.129	49030.426	33.341	32.224	23.871
1.023				
12/26/2015 1:15:00 AM	2247300.000	71.161	17.375	160.297
41912.352	49057.348	33.359	32.243	23.859
1.023				
12/26/2015 1:30:00 AM	2248200.000	71.162	17.376	160.300
41924.434	49069.480	33.367	32.252	23.852
1.023				
12/26/2015 1:45:00 AM	2249100.000	71.165	17.375	160.305
41935.879	49084.520	33.377	32.263	23.846
1.023				
12/26/2015 2:00:00 AM	2250000.000	71.168	17.380	160.313
41905.984	49044.152	33.350	32.234	23.863
1.023				
12/26/2015 2:15:00 AM	2250900.000	71.167	17.373	160.311
41917.934	49065.137	33.364	32.249	23.856
1.023				
12/26/2015 2:30:00 AM	2251800.000	71.166	17.379	160.307
41877.234	49011.555	33.328	32.210	23.879
1.023				
12/26/2015 2:45:00 AM	2252700.000	71.167	17.373	160.311
41922.262	49070.297	33.368	32.253	23.854
1.023				
12/26/2015 3:00:00 AM	2253600.000	71.166	17.371	160.309
41883.574	49028.086	33.339	32.221	23.876
1.023				
12/26/2015 3:15:00 AM	2254500.000	71.167	17.372	160.311
41908.855	49055.664	33.358	32.242	23.861
1.023				
12/26/2015 3:30:00 AM	2255400.000	71.151	17.375	160.274
41901.852	49045.059	33.351	32.234	23.865
1.023				
12/26/2015 3:45:00 AM	2256300.000	71.158	17.377	160.291
41926.691	49071.262	33.368	32.253	23.851
1.023				
12/26/2015 4:00:00 AM	2257200.000	71.160	17.373	160.295
41904.148	49049.855	33.354	32.237	23.864
1.023				
12/26/2015 4:15:00 AM	2258100.000	71.161	17.382	160.297

41925.242	49064.102	33.364	32.249	23.852
1.023				
12/26/2015 4:30:00 AM	2259000.000	71.157	17.381	160.287
41878.070	49010.418	33.327	32.209	23.879
1.023				
12/26/2015 4:45:00 AM	2259900.000	71.156	17.377	160.285
41919.609	49063.168	33.363	32.248	23.855
1.023				
12/26/2015 5:00:00 AM	2260800.000	71.155	17.378	160.284
41892.371	49030.707	33.341	32.224	23.871
1.023				
12/26/2015 5:15:00 AM	2261700.000	71.157	17.374	160.287
41927.906	49075.941	33.372	32.257	23.850
1.023				
12/26/2015 5:30:00 AM	2262600.000	71.158	17.378	160.290
41920.422	49063.156	33.363	32.248	23.855
1.023				
12/26/2015 5:45:00 AM	2263500.000	71.155	17.377	160.283
41884.469	49021.844	33.335	32.217	23.875
1.023				
12/26/2015 6:00:00 AM	2264400.000	71.153	17.376	160.280
41929.352	49075.238	33.371	32.256	23.850
1.023				
12/26/2015 6:15:00 AM	2265300.000	71.159	17.378	160.294
41928.492	49072.121	33.369	32.254	23.850
1.023				
12/26/2015 6:30:00 AM	2266200.000	71.161	17.378	160.297
41923.219	49066.336	33.365	32.250	23.853
1.023				
12/26/2015 6:45:00 AM	2267100.000	71.161	17.382	160.297
41899.492	49034.336	33.343	32.227	23.867
1.023				
12/26/2015 7:00:00 AM	2268000.000	71.166	17.382	160.309
41893.695	49027.660	33.339	32.222	23.870
1.023				
12/26/2015 7:15:00 AM	2268900.000	71.168	17.376	160.312
41875.543	49012.543	33.329	32.210	23.880
1.023				
12/26/2015 7:30:00 AM	2269800.000	71.172	17.375	160.322
41911.434	49056.273	33.358	32.242	23.860
1.023				
12/26/2015 7:45:00 AM	2270700.000	71.181	17.376	160.342
41898.168	49039.328	33.347	32.230	23.867
1.023				
12/26/2015 8:00:00 AM	2271600.000	71.182	17.378	160.344
41892.957	49030.625	33.341	32.224	23.870
1.023				
12/26/2015 8:15:00 AM	2272500.000	71.192	17.375	160.366
41905.141	49048.715	33.353	32.237	23.863
1.023				
12/26/2015 8:30:00 AM	2273400.000	71.201	17.376	160.387
41900.305	49042.195	33.349	32.232	23.866
1.023				
12/26/2015 8:45:00 AM	2274300.000	71.207	17.378	160.400
41903.434	49043.078	33.349	32.233	23.864
1.023				
12/26/2015 9:00:00 AM	2275200.000	71.211	17.375	160.409
41910.480	49055.066	33.357	32.241	23.860

1.023					
12/26/2015 9:15:00 AM	2276100.000	71.223	17.377	160.437	
41867.758	49001.992	33.321	32.203	23.885	
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12/26/2015 9:30:00 AM	2277000.000	71.232	17.376	160.457	
41915.258	49058.934	33.360	32.244	23.858	
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12/26/2015 9:45:00 AM	2277900.000	71.236	17.375	160.467	
41953.090	49104.754	33.391	32.278	23.836	
1.023					
12/26/2015 10:00:00 AM	2278800.000	71.246	17.372	160.488	
41868.641	49008.594	33.326	32.207	23.884	
1.023					
12/26/2015 10:15:00 AM	2279700.000	71.256	17.372	160.512	
41855.926	48993.801	33.316	32.196	23.891	
1.023					
12/26/2015 10:30:00 AM	2280600.000	71.261	17.371	160.521	
41925.117	49076.523	33.372	32.257	23.852	
1.023					
12/26/2015 10:45:00 AM	2281500.000	71.272	17.379	160.547	
41908.965	49048.781	33.353	32.237	23.861	
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12/26/2015 11:00:00 AM	2282400.000	71.276	17.371	160.557	
41892.805	49038.699	33.346	32.229	23.870	
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12/26/2015 11:15:00 AM	2283300.000	71.284	17.377	160.573	
41923.680	49067.445	33.366	32.251	23.853	
1.023					
12/26/2015 11:30:00 AM	2284200.000	71.290	17.374	160.588	
41903.902	49047.844	33.353	32.236	23.864	
1.023					
12/26/2015 11:45:00 AM	2285100.000	71.281	17.378	160.567	
41902.828	49042.371	33.349	32.232	23.865	
1.023					
12/26/2015 12:00:00 PM	2286000.000	71.298	17.376	160.605	
41904.379	49046.961	33.352	32.236	23.864	
1.023					
12/26/2015 12:15:00 PM	2286900.000	71.301	17.377	160.613	
41920.281	49064.242	33.364	32.248	23.855	
1.023					
12/26/2015 12:30:00 PM	2287800.000	71.301	17.375	160.613	
41900.660	49043.004	33.349	32.233	23.866	
1.023					
12/26/2015 12:45:00 PM	2288700.000	71.298	17.374	160.605	
41906.199	49050.918	33.355	32.238	23.863	
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12/26/2015 1:00:00 PM	2289600.000	71.296	17.373	160.600	
41926.719	49076.273	33.372	32.257	23.851	
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12/26/2015 1:15:00 PM	2290500.000	71.296	17.375	160.601	
41921.773	49068.012	33.366	32.251	23.854	
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12/26/2015 1:30:00 PM	2291400.000	71.289	17.375	160.585	
41921.875	49067.539	33.366	32.251	23.854	
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12/26/2015 1:45:00 PM	2292300.000	71.287	17.377	160.581	
41891.883	49031.191	33.341	32.224	23.871	
1.023					

12/26/2015 2:00:00 PM	2293200.000	71.278	17.375	160.560
41919.820	49065.328	33.364	32.249	23.855
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12/26/2015 2:15:00 PM	2294100.000	71.271	17.374	160.545
41914.246	49060.527	33.361	32.245	23.858
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12/26/2015 2:30:00 PM	2295000.000	71.257	17.376	160.513
41892.930	49032.699	33.342	32.225	23.870
1.023				
12/26/2015 2:45:00 PM	2295900.000	71.247	17.375	160.490
41907.223	49050.684	33.354	32.238	23.862
1.023				
12/26/2015 3:00:00 PM	2296800.000	71.241	17.382	160.477
41900.684	49035.922	33.344	32.228	23.866
1.023				
12/26/2015 3:15:00 PM	2297700.000	71.229	17.376	160.450
41917.656	49061.449	33.362	32.246	23.856
1.023				
12/26/2015 3:30:00 PM	2298600.000	71.217	17.374	160.423
41896.480	49039.156	33.347	32.230	23.868
1.023				
12/26/2015 3:45:00 PM	2299500.000	71.199	17.373	160.383
41884.844	49026.598	33.338	32.220	23.875
1.023				
12/26/2015 4:00:00 PM	2300400.000	71.184	17.374	160.350
41930.195	49079.305	33.374	32.259	23.849
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12/26/2015 4:15:00 PM	2301300.000	71.174	17.367	160.327
41892.285	49041.926	33.349	32.231	23.871
1.023				
12/26/2015 4:30:00 PM	2302200.000	71.158	17.374	160.290
41914.340	49060.746	33.361	32.246	23.858
1.023				
12/26/2015 4:45:00 PM	2303100.000	71.133	17.376	160.235
41904.336	49046.352	33.352	32.235	23.864
1.023				
12/26/2015 5:00:00 PM	2304000.000	71.135	17.378	160.239
41905.902	49046.250	33.351	32.235	23.863
1.023				
12/26/2015 5:15:00 PM	2304900.000	71.123	17.375	160.211
41923.285	49069.781	33.367	32.252	23.853
1.023				
12/26/2015 5:30:00 PM	2305800.000	71.112	17.372	160.187
41924.492	49074.438	33.371	32.255	23.852
1.023				
12/26/2015 5:45:00 PM	2306700.000	71.099	17.375	160.158
41892.859	49033.672	33.343	32.226	23.870
1.023				
12/26/2015 6:00:00 PM	2307600.000	71.088	17.376	160.133
41910.863	49053.691	33.357	32.241	23.860
1.023				
12/26/2015 6:15:00 PM	2308500.000	71.076	17.378	160.105
41915.215	49057.445	33.359	32.243	23.858
1.023				
12/26/2015 6:30:00 PM	2309400.000	71.054	17.382	160.056
41925.137	49064.070	33.364	32.248	23.852
1.023				
12/26/2015 6:45:00 PM	2310300.000	71.059	17.372	160.068

41891.914	49036.695	33.345	32.228	23.871
1.023				
12/26/2015 7:00:00 PM	2311200.000	71.051	17.372	160.050
41880.141	49022.824	33.336	32.218	23.878
1.023				
12/26/2015 7:15:00 PM	2312100.000	71.049	17.375	160.045
41926.707	49073.785	33.370	32.255	23.851
1.023				
12/26/2015 7:30:00 PM	2313000.000	71.025	17.382	159.990
41899.277	49033.508	33.343	32.226	23.867
1.023				
12/26/2015 7:45:00 PM	2313900.000	71.039	17.377	160.022
41913.637	49056.355	33.358	32.243	23.859
1.023				
12/26/2015 8:00:00 PM	2314800.000	71.035	17.376	160.014
41917.422	49062.055	33.362	32.247	23.856
1.023				
12/26/2015 8:15:00 PM	2315700.000	71.033	17.374	160.008
41894.223	49036.992	33.345	32.228	23.870
1.023				
12/26/2015 8:30:00 PM	2316600.000	71.032	17.377	160.006
41904.977	49046.418	33.352	32.235	23.864
1.023				
12/26/2015 8:45:00 PM	2317500.000	71.032	17.377	160.007
41930.262	49076.109	33.372	32.257	23.849
1.023				
12/26/2015 9:00:00 PM	2318400.000	71.032	17.377	160.006
41891.242	49030.148	33.340	32.223	23.871
1.023				
12/26/2015 9:15:00 PM	2319300.000	71.022	17.375	159.984
41884.063	49024.145	33.336	32.219	23.875
1.023				
12/26/2015 9:30:00 PM	2320200.000	71.041	17.374	160.027
41902.594	49046.117	33.351	32.235	23.865
1.023				
12/26/2015 9:45:00 PM	2321100.000	71.025	17.378	159.990
41912.281	49053.051	33.356	32.240	23.859
1.023				
12/26/2015 10:00:00 PM	2322000.000	71.046	17.379	160.038
41901.895	49040.703	33.348	32.231	23.865
1.023				
12/26/2015 10:15:00 PM	2322900.000	71.051	17.377	160.048
41880.715	49018.121	33.332	32.214	23.877
1.023				
12/26/2015 10:30:00 PM	2323800.000	71.059	17.375	160.067
41920.332	49066.121	33.365	32.250	23.855
1.023				
12/26/2015 10:45:00 PM	2324700.000	71.067	17.374	160.086
41868.852	49007.203	33.325	32.206	23.884
1.023				
12/26/2015 11:00:00 PM	2325600.000	71.077	17.374	160.107
41890.723	49032.992	33.342	32.225	23.872
1.023				
12/26/2015 11:15:00 PM	2326500.000	71.079	17.377	160.113
41902.414	49042.848	33.349	32.233	23.865
1.023				
12/26/2015 11:30:00 PM	2327400.000	71.091	17.376	160.140
41907.633	49049.910	33.354	32.238	23.862

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12/26/2015 11:45:00 PM	2328300.000	71.097	17.373	160.153	
41873.730	49013.492	33.329	32.211	23.881	
1.023					
12/27/2015 12:00:00 AM	2329200.000	71.105	17.375	160.171	
41866.688	49003.621	33.322	32.204	23.885	
1.023					
12/27/2015 12:15:00 AM	2330100.000	71.113	17.374	160.189	
41918.129	49064.797	33.364	32.249	23.856	
1.023					
12/27/2015 12:30:00 AM	2331000.000	71.117	17.374	160.198	
41890.723	49033.184	33.343	32.225	23.872	
1.023					
12/27/2015 12:45:00 AM	2331900.000	71.108	17.370	160.178	
41878.961	49023.449	33.336	32.218	23.878	
1.023					
12/27/2015 1:00:00 AM	2332800.000	71.134	17.372	160.237	
41889.914	49034.355	33.343	32.226	23.872	
1.023					
12/27/2015 1:15:00 AM	2333700.000	71.138	17.373	160.246	
41934.883	49084.977	33.378	32.263	23.846	
1.023					
12/27/2015 1:30:00 AM	2334600.000	71.138	17.371	160.245	
41914.043	49062.793	33.363	32.247	23.858	
1.023					
12/27/2015 1:45:00 AM	2335500.000	71.148	17.373	160.267	
41910.559	49057.359	33.359	32.243	23.860	
1.023					
12/27/2015 2:00:00 AM	2336400.000	71.150	17.375	160.272	
41899.188	49041.941	33.349	32.232	23.867	
1.023					
12/27/2015 2:15:00 AM	2337300.000	71.154	17.375	160.282	
41910.922	49054.813	33.357	32.241	23.860	
1.023					
12/27/2015 2:30:00 AM	2338200.000	71.156	17.369	160.285	
41895.453	49043.148	33.349	32.232	23.869	
1.023					
12/27/2015 2:45:00 AM	2339100.000	71.156	17.374	160.286	
41913.293	49058.750	33.360	32.244	23.859	
1.023					
12/27/2015 3:00:00 AM	2340000.000	71.159	17.375	160.292	
41905.316	49048.645	33.353	32.237	23.863	
1.023					
12/27/2015 3:15:00 AM	2340900.000	71.159	17.376	160.294	
41911.949	49055.730	33.358	32.242	23.860	
1.023					
12/27/2015 3:30:00 AM	2341800.000	71.162	17.371	160.299	
41895.617	49041.316	33.348	32.231	23.869	
1.023					
12/27/2015 3:45:00 AM	2342700.000	71.160	17.374	160.295	
41886.070	49026.688	33.338	32.221	23.874	
1.023					
12/27/2015 4:00:00 AM	2343600.000	71.161	17.369	160.298	
41889.887	49037.008	33.345	32.228	23.872	
1.023					
12/27/2015 4:15:00 AM	2344500.000	71.162	17.375	160.299	
41915.809	49061.027	33.361	32.246	23.857	
1.023					

12/27/2015 4:30:00 AM	2345400.000	71.158	17.379	160.291
41899.309	49037.391	33.345	32.229	23.867
1.023				
12/27/2015 4:45:00 AM	2346300.000	71.155	17.379	160.284
41910.457	49049.770	33.354	32.238	23.860
1.023				
12/27/2015 5:00:00 AM	2347200.000	71.153	17.378	160.280
41932.512	49076.918	33.372	32.258	23.848
1.023				
12/27/2015 5:15:00 AM	2348100.000	71.152	17.372	160.277
41902.031	49048.340	33.353	32.236	23.865
1.023				
12/27/2015 5:30:00 AM	2349000.000	71.153	17.374	160.279
41927.250	49075.086	33.371	32.256	23.851
1.023				
12/27/2015 5:45:00 AM	2349900.000	71.153	17.369	160.280
41884.719	49031.051	33.341	32.223	23.875
1.023				
12/27/2015 6:00:00 AM	2350800.000	71.155	17.371	160.283
41880.563	49023.602	33.336	32.218	23.877
1.023				
12/27/2015 6:15:00 AM	2351700.000	71.149	17.376	160.270
41888.023	49026.957	33.338	32.221	23.873
1.023				
12/27/2015 6:30:00 AM	2352600.000	71.156	17.371	160.286
41868.781	49010.285	33.327	32.208	23.884
1.023				
12/27/2015 6:45:00 AM	2353500.000	71.141	17.370	160.253
41884.051	49028.934	33.340	32.222	23.875
1.023				
12/27/2015 7:00:00 AM	2354400.000	71.155	17.374	160.284
41917.043	49063.992	33.364	32.248	23.857
1.023				
12/27/2015 7:15:00 AM	2355300.000	71.148	17.378	160.268
41915.387	49057.645	33.359	32.244	23.858
1.023				
12/27/2015 7:30:00 AM	2356200.000	71.161	17.373	160.298
41917.031	49064.082	33.364	32.248	23.857
1.023				
12/27/2015 7:45:00 AM	2357100.000	71.165	17.373	160.305
41905.113	49050.609	33.354	32.238	23.863
1.023				
12/27/2015 8:00:00 AM	2358000.000	71.172	17.374	160.322
41892.508	49034.613	33.344	32.226	23.871
1.023				
12/27/2015 8:15:00 AM	2358900.000	71.178	17.375	160.335
41897.840	49039.703	33.347	32.230	23.868
1.023				
12/27/2015 8:30:00 AM	2359800.000	71.181	17.376	160.342
41936.996	49084.855	33.378	32.263	23.845
1.023				
12/27/2015 8:45:00 AM	2360700.000	71.189	17.375	160.361
41909.355	49052.980	33.356	32.240	23.861
1.023				
12/27/2015 9:00:00 AM	2361600.000	71.195	17.372	160.374
41950.781	49104.832	33.391	32.278	23.837
1.023				
12/27/2015 9:15:00 AM	2362500.000	71.186	17.372	160.354

41924.695	49074.301	33.371	32.255	23.852
1.023				
12/27/2015 9:30:00 AM	2363400.000	71.205	17.376	160.397
41912.590	49056.012	33.358	32.242	23.859
1.023				
12/27/2015 9:45:00 AM	2364300.000	71.216	17.370	160.422
41865.520	49007.816	33.325	32.206	23.886
1.023				
12/27/2015 10:00:00 AM	2365200.000	71.223	17.370	160.437
41869.563	49011.973	33.328	32.210	23.884
1.023				
12/27/2015 10:15:00 AM	2366100.000	71.233	17.373	160.460
41880.520	49022.113	33.335	32.217	23.877
1.023				
12/27/2015 10:30:00 AM	2367000.000	71.240	17.376	160.475
41905.727	49048.172	33.353	32.236	23.863
1.023				
12/27/2015 10:45:00 AM	2367900.000	71.251	17.368	160.499
41896.637	49045.965	33.351	32.234	23.868
1.023				
12/27/2015 11:00:00 AM	2368800.000	71.259	17.373	160.517
41886.883	49029.176	33.340	32.222	23.874
1.023				
12/27/2015 11:15:00 AM	2369700.000	71.266	17.373	160.533
41892.578	49035.934	33.344	32.227	23.871
1.023				
12/27/2015 11:30:00 AM	2370600.000	71.273	17.371	160.550
41907.980	49056.559	33.358	32.242	23.862
1.023				
12/27/2015 11:45:00 AM	2371500.000	71.284	17.374	160.573
41879.133	49019.535	33.333	32.215	23.878
1.023				
12/27/2015 12:00:00 PM	2372400.000	71.287	17.374	160.580
41885.301	49026.648	33.338	32.221	23.875
1.023				
12/27/2015 12:15:00 PM	2373300.000	71.287	17.378	160.582
41886.031	49022.605	33.335	32.218	23.874
1.023				
12/27/2015 12:30:00 PM	2374200.000	71.284	17.374	160.573
41895.508	49038.703	33.346	32.229	23.869
1.023				
12/27/2015 12:45:00 PM	2375100.000	71.296	17.375	160.602
41902.867	49046.246	33.351	32.235	23.865
1.023				
12/27/2015 1:00:00 PM	2376000.000	71.298	17.372	160.606
41912.473	49059.801	33.361	32.245	23.859
1.023				
12/27/2015 1:15:00 PM	2376900.000	71.300	17.380	160.610
41914.215	49053.480	33.356	32.241	23.858
1.023				
12/27/2015 1:30:00 PM	2377800.000	71.297	17.372	160.603
41929.477	49079.703	33.374	32.259	23.850
1.023				
12/27/2015 1:45:00 PM	2378700.000	71.296	17.378	160.601
41887.445	49024.367	33.337	32.219	23.874
1.023				
12/27/2015 2:00:00 PM	2379600.000	71.296	17.370	160.600
41878.867	49023.633	33.336	32.218	23.878

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12/27/2015 2:15:00 PM	2380500.000	71.285	17.377	160.577
41904.789	49046.113	33.351	32.235	23.864
1.023				
12/27/2015 2:30:00 PM	2381400.000	71.282	17.376	160.570
41923.254	49068.879	33.367	32.252	23.853
1.023				
12/27/2015 2:45:00 PM	2382300.000	71.275	17.369	160.555
41903.648	49053.016	33.356	32.240	23.864
1.023				
12/27/2015 3:00:00 PM	2383200.000	71.256	17.367	160.511
41914.207	49067.680	33.366	32.250	23.858
1.023				
12/27/2015 3:15:00 PM	2384100.000	71.259	17.372	160.518
41898.867	49044.441	33.350	32.233	23.867
1.023				
12/27/2015 3:30:00 PM	2385000.000	71.250	17.380	160.498
41894.320	49030.590	33.341	32.224	23.870
1.023				
12/27/2015 3:45:00 PM	2385900.000	71.239	17.375	160.474
41914.875	49059.734	33.361	32.245	23.858
1.023				
12/27/2015 4:00:00 PM	2386800.000	71.225	17.368	160.441
41889.996	49038.484	33.346	32.229	23.872
1.023				
12/27/2015 4:15:00 PM	2387700.000	71.217	17.372	160.424
41926.262	49076.809	33.372	32.257	23.851
1.023				
12/27/2015 4:30:00 PM	2388600.000	71.209	17.366	160.406
41920.199	49076.336	33.372	32.256	23.855
1.023				
12/27/2015 4:45:00 PM	2389500.000	71.198	17.373	160.381
41880.316	49022.066	33.335	32.217	23.878
1.023				
12/27/2015 5:00:00 PM	2390400.000	71.171	17.374	160.320
41859.234	48996.328	33.318	32.198	23.890
1.023				
12/27/2015 5:15:00 PM	2391300.000	71.174	17.374	160.326
41879.738	49019.273	33.333	32.215	23.878
1.023				
12/27/2015 5:30:00 PM	2392200.000	71.164	17.371	160.305
41928.641	49080.258	33.375	32.260	23.850
1.023				
12/27/2015 5:45:00 PM	2393100.000	71.153	17.375	160.280
41924.840	49071.012	33.368	32.253	23.852
1.023				
12/27/2015 6:00:00 PM	2394000.000	71.138	17.377	160.246
41892.480	49031.027	33.341	32.224	23.871
1.023				
12/27/2015 6:15:00 PM	2394900.000	71.114	17.374	160.190
41876.758	49015.988	33.331	32.213	23.880
1.023				
12/27/2015 6:30:00 PM	2395800.000	71.117	17.373	160.197
41925.574	49074.934	33.371	32.256	23.852
1.023				
12/27/2015 6:45:00 PM	2396700.000	71.107	17.375	160.176
41896.109	49038.145	33.346	32.229	23.869
1.023				

12/27/2015 7:00:00 PM	2397600.000	71.085	17.373	160.126
41881.563	49023.527	33.336	32.218	23.877
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12/27/2015 7:15:00 PM	2398500.000	71.089	17.371	160.134
41868.469	49009.535	33.326	32.208	23.884
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12/27/2015 7:30:00 PM	2399400.000	71.079	17.374	160.112
41923.883	49071.617	33.369	32.254	23.853
1.023				
12/27/2015 7:45:00 PM	2400300.000	71.076	17.369	160.105
41862.598	49005.258	33.324	32.205	23.888
1.023				
12/27/2015 8:00:00 PM	2401200.000	71.070	17.375	160.092
41887.297	49027.930	33.339	32.222	23.874
1.023				
12/27/2015 8:15:00 PM	2402100.000	71.066	17.373	160.083
41905.406	49051.328	33.355	32.239	23.863
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12/27/2015 8:30:00 PM	2403000.000	71.064	17.369	160.078
41879.477	49024.824	33.337	32.219	23.878
1.023				
12/27/2015 8:45:00 PM	2403900.000	71.060	17.373	160.069
41909.109	49055.191	33.358	32.241	23.861
1.023				
12/27/2015 9:00:00 PM	2404800.000	71.057	17.373	160.063
41914.234	49060.902	33.361	32.246	23.858
1.023				
12/27/2015 9:15:00 PM	2405700.000	71.061	17.370	160.073
41897.672	49045.152	33.351	32.234	23.868
1.023				
12/27/2015 9:30:00 PM	2406600.000	71.058	17.374	160.065
41891.785	49033.469	33.343	32.226	23.871
1.023				
12/27/2015 9:45:00 PM	2407500.000	71.063	17.372	160.076
41903.152	49048.891	33.353	32.237	23.865
1.023				
12/27/2015 10:00:00 PM	2408400.000	71.066	17.369	160.083
41880.523	49025.855	33.338	32.220	23.877
1.023				
12/27/2015 10:15:00 PM	2409300.000	71.071	17.367	160.095
41890.266	49039.563	33.347	32.230	23.872
1.023				
12/27/2015 10:30:00 PM	2410200.000	71.078	17.379	160.110
41893.023	49029.637	33.340	32.223	23.870
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12/27/2015 10:45:00 PM	2411100.000	71.084	17.379	160.123
41893.094	49029.641	33.340	32.223	23.870
1.023				
12/27/2015 11:00:00 PM	2412000.000	71.089	17.374	160.135
41906.379	49050.457	33.354	32.238	23.863
1.023				
12/27/2015 11:15:00 PM	2412900.000	71.097	17.369	160.152
41882.242	49028.152	33.339	32.221	23.876
1.023				
12/27/2015 11:30:00 PM	2413800.000	71.107	17.367	160.176
41878.793	49026.891	33.338	32.220	23.878
1.023				
12/27/2015 11:45:00 PM	2414700.000	71.096	17.369	160.150

41894.270	49042.141	33.349	32.232	23.870
1.023				
12/28/2015 12:00:00 AM	2415600.000	71.116	17.373	160.195
41939.441	49090.695	33.382	32.267	23.844
1.023				
12/28/2015 12:15:00 AM	2416500.000	71.127	17.378	160.221
41916.207	49057.645	33.359	32.244	23.857
1.023				
12/28/2015 12:30:00 AM	2417400.000	71.140	17.369	160.249
41894.855	49042.449	33.349	32.232	23.869
1.023				
12/28/2015 12:45:00 AM	2418300.000	71.144	17.374	160.258
41901.066	49044.441	33.350	32.234	23.866
1.023				
12/28/2015 1:00:00 AM	2419200.000	71.152	17.368	160.278
41866.785	49011.113	33.328	32.209	23.885
1.023				
12/28/2015 1:15:00 AM	2420100.000	71.165	17.363	160.306
41884.297	49036.992	33.345	32.227	23.875
1.023				
12/28/2015 1:30:00 AM	2421000.000	71.169	17.369	160.314
41920.789	49072.809	33.370	32.254	23.855
1.023				
12/28/2015 1:45:00 AM	2421900.000	71.179	17.374	160.339
41908.703	49053.379	33.356	32.240	23.861
1.023				
12/28/2015 2:00:00 AM	2422800.000	71.183	17.373	160.347
41882.613	49024.648	33.337	32.219	23.876
1.023				
12/28/2015 2:15:00 AM	2423700.000	71.192	17.368	160.366
41877.355	49023.684	33.336	32.218	23.879
1.023				
12/28/2015 2:30:00 AM	2424600.000	71.195	17.374	160.373
41888.297	49030.262	33.341	32.223	23.873
1.023				
12/28/2015 2:45:00 AM	2425500.000	71.201	17.369	160.387
41914.512	49065.836	33.365	32.249	23.858
1.023				
12/28/2015 3:00:00 AM	2426400.000	71.202	17.374	160.390
41871.262	49009.746	33.327	32.208	23.883
1.023				
12/28/2015 3:15:00 AM	2427300.000	71.206	17.368	160.399
41903.336	49054.000	33.357	32.240	23.864
1.023				
12/28/2015 3:30:00 AM	2428200.000	71.208	17.372	160.402
41871.262	49011.754	33.328	32.210	23.883
1.023				
12/28/2015 3:45:00 AM	2429100.000	71.210	17.372	160.407
41873.000	49014.355	33.330	32.211	23.882
1.023				
12/28/2015 4:00:00 AM	2430000.000	71.210	17.374	160.408
41888.551	49029.875	33.340	32.223	23.873
1.023				
12/28/2015 4:15:00 AM	2430900.000	71.213	17.372	160.413
41913.691	49061.227	33.362	32.246	23.859
1.023				
12/28/2015 4:30:00 AM	2431800.000	71.211	17.374	160.409
41886.297	49027.344	33.339	32.221	23.874

1.023				
12/28/2015 4:45:00 AM	2432700.000	71.199	17.370	160.382
41898.047	49045.215	33.351	32.234	23.867
1.023				
12/28/2015 5:00:00 AM	2433600.000	71.213	17.372	160.415
41898.594	49044.121	33.350	32.233	23.867
1.023				
12/28/2015 5:15:00 AM	2434500.000	71.201	17.374	160.386
41904.848	49048.953	33.353	32.237	23.864
1.023				
12/28/2015 5:30:00 AM	2435400.000	71.212	17.368	160.412
41880.090	49026.402	33.338	32.220	23.878
1.023				
12/28/2015 5:45:00 AM	2436300.000	71.212	17.376	160.411
41898.047	49038.688	33.346	32.230	23.867
1.023				
12/28/2015 6:00:00 AM	2437200.000	71.213	17.373	160.413
41877.230	49017.879	33.332	32.214	23.879
1.023				
12/28/2015 6:15:00 AM	2438100.000	71.208	17.374	160.403
41885.699	49026.922	33.338	32.221	23.874
1.023				
12/28/2015 6:30:00 AM	2439000.000	71.208	17.368	160.403
41937.852	49094.504	33.384	32.270	23.845
1.023				
12/28/2015 6:45:00 AM	2439900.000	71.209	17.374	160.404
41913.066	49058.285	33.360	32.244	23.859
1.023				
12/28/2015 7:00:00 AM	2440800.000	71.207	17.374	160.401
41936.477	49086.172	33.379	32.264	23.846
1.023				
12/28/2015 7:15:00 AM	2441700.000	71.208	17.373	160.402
41919.199	49067.473	33.366	32.250	23.855
1.023				
12/28/2015 7:30:00 AM	2442600.000	71.207	17.374	160.401
41921.883	49069.273	33.367	32.252	23.854
1.023				
12/28/2015 7:45:00 AM	2443500.000	71.209	17.374	160.404
41883.340	49023.977	33.336	32.219	23.876
1.023				
12/28/2015 8:00:00 AM	2444400.000	71.209	17.366	160.404
41896.555	49047.977	33.353	32.236	23.868
1.023				
12/28/2015 8:15:00 AM	2445300.000	71.213	17.370	160.415
41879.359	49023.918	33.336	32.218	23.878
1.023				
12/28/2015 8:30:00 AM	2446200.000	71.215	17.369	160.419
41879.277	49024.398	33.337	32.219	23.878
1.023				
12/28/2015 8:45:00 AM	2447100.000	71.222	17.372	160.435
41874.238	49015.613	33.331	32.212	23.881
1.023				
12/28/2015 9:00:00 AM	2448000.000	71.222	17.373	160.434
41886.574	49029.094	33.340	32.222	23.874
1.023				
12/28/2015 9:15:00 AM	2448900.000	71.226	17.372	160.444
41901.156	49046.930	33.352	32.235	23.866
1.023				

12/28/2015 9:30:00 AM	2449800.000	71.231	17.373	160.455
41902.152	49047.242	33.352	32.236	23.865
1.023				
12/28/2015 9:45:00 AM	2450700.000	71.221	17.373	160.432
41904.918	49050.754	33.355	32.238	23.864
1.023				
12/28/2015 10:00:00 AM	2451600.000	71.242	17.369	160.479
41909.078	49059.953	33.361	32.245	23.861
1.023				
12/28/2015 10:15:00 AM	2452500.000	71.249	17.377	160.495
41892.008	49031.043	33.341	32.224	23.871
1.023				
12/28/2015 10:30:00 AM	2453400.000	71.241	17.376	160.477
41933.363	49080.887	33.375	32.260	23.847
1.023				
12/28/2015 10:45:00 AM	2454300.000	71.250	17.370	160.497
41912.328	49062.609	33.363	32.247	23.859
1.023				
12/28/2015 11:00:00 AM	2455200.000	71.269	17.374	160.539
41924.441	49072.188	33.369	32.254	23.852
1.023				
12/28/2015 11:15:00 AM	2456100.000	71.278	17.373	160.561
41917.824	49065.781	33.365	32.249	23.856
1.023				
12/28/2015 11:30:00 AM	2457000.000	71.283	17.374	160.572
41885.832	49027.168	33.338	32.221	23.874
1.023				
12/28/2015 11:45:00 AM	2457900.000	71.291	17.368	160.589
41914.598	49067.082	33.366	32.250	23.858
1.023				
12/28/2015 12:00:00 PM	2458800.000	71.296	17.374	160.602
41907.516	49052.180	33.355	32.239	23.862
1.023				
12/28/2015 12:15:00 PM	2459700.000	71.305	17.369	160.621
41884.102	49029.941	33.340	32.223	23.875
1.023				
12/28/2015 12:30:00 PM	2460600.000	71.309	17.367	160.630
41897.027	49047.676	33.352	32.236	23.868
1.023				
12/28/2015 12:45:00 PM	2461500.000	71.316	17.367	160.646
41914.016	49067.949	33.366	32.250	23.858
1.023				
12/28/2015 1:00:00 PM	2462400.000	71.304	17.372	160.620
41918.582	49067.438	33.366	32.250	23.856
1.023				
12/28/2015 1:15:00 PM	2463300.000	71.320	17.370	160.656
41878.207	49021.898	33.335	32.217	23.879
1.023				
12/28/2015 1:30:00 PM	2464200.000	71.321	17.376	160.658
41930.691	49077.762	33.373	32.258	23.849
1.023				
12/28/2015 1:45:00 PM	2465100.000	71.327	17.362	160.672
41909.918	49068.133	33.366	32.250	23.861
1.023				
12/28/2015 2:00:00 PM	2466000.000	71.325	17.368	160.667
41914.652	49067.246	33.366	32.250	23.858
1.023				
12/28/2015 2:15:00 PM	2466900.000	71.326	17.369	160.668

41862.555	49005.297	33.324	32.205	23.888
1.023				
12/28/2015 2:30:00 PM	2467800.000	71.319	17.372	160.654
41906.055	49052.855	33.356	32.240	23.863
1.023				
12/28/2015 2:45:00 PM	2468700.000	71.321	17.362	160.656
41885.426	49039.082	33.347	32.229	23.875
1.023				
12/28/2015 3:00:00 PM	2469600.000	71.299	17.371	160.607
41907.500	49055.996	33.358	32.242	23.862
1.023				
12/28/2015 3:15:00 PM	2470500.000	71.310	17.367	160.634
41870.906	49016.707	33.331	32.213	23.883
1.023				
12/28/2015 3:30:00 PM	2471400.000	71.304	17.371	160.619
41922.672	49073.270	33.370	32.255	23.853
1.023				
12/28/2015 3:45:00 PM	2472300.000	71.298	17.371	160.605
41904.457	49051.570	33.355	32.239	23.864
1.023				
12/28/2015 4:00:00 PM	2473200.000	71.290	17.373	160.588
41892.246	49035.840	33.344	32.227	23.871
1.023				
12/28/2015 4:15:00 PM	2474100.000	71.283	17.373	160.572
41914.973	49062.633	33.363	32.247	23.858
1.023				
12/28/2015 4:30:00 PM	2475000.000	71.273	17.371	160.549
41919.133	49069.035	33.367	32.251	23.855
1.023				
12/28/2015 4:45:00 PM	2475900.000	71.267	17.369	160.535
41903.449	49053.281	33.356	32.240	23.864
1.023				
12/28/2015 5:00:00 PM	2476800.000	71.239	17.376	160.474
41915.688	49059.531	33.360	32.245	23.857
1.023				
12/28/2015 5:15:00 PM	2477700.000	71.244	17.367	160.485
41832.969	48972.973	33.302	32.181	23.905
1.023				
12/28/2015 5:30:00 PM	2478600.000	71.235	17.371	160.465
41932.242	49084.668	33.378	32.263	23.848
1.023				
12/28/2015 5:45:00 PM	2479500.000	71.224	17.377	160.438
41920.660	49064.203	33.364	32.248	23.855
1.023				
12/28/2015 6:00:00 PM	2480400.000	71.212	17.370	160.412
41895.230	49042.785	33.349	32.232	23.869
1.023				
12/28/2015 6:15:00 PM	2481300.000	71.202	17.371	160.390
41887.586	49031.723	33.342	32.224	23.873
1.023				
12/28/2015 6:30:00 PM	2482200.000	71.191	17.374	160.364
41935.586	49084.734	33.378	32.263	23.846
1.023				
12/28/2015 6:45:00 PM	2483100.000	71.180	17.375	160.340
41890.449	49031.145	33.341	32.224	23.872
1.023				
12/28/2015 7:00:00 PM	2484000.000	71.175	17.373	160.328
41912.395	49059.508	33.360	32.245	23.859

1.023				
12/28/2015 7:15:00 PM	2484900.000	71.161	17.370	160.298
41918.570	49069.238	33.367	32.252	23.856
1.023				
12/28/2015 7:30:00 PM	2485800.000	71.152	17.371	160.278
41880.070	49023.402	33.336	32.218	23.878
1.023				
12/28/2015 7:45:00 PM	2486700.000	71.147	17.376	160.265
41873.262	49009.980	33.327	32.208	23.882
1.023				
12/28/2015 8:00:00 PM	2487600.000	71.139	17.377	160.247
41922.160	49066.250	33.365	32.250	23.854
1.023				
12/28/2015 8:15:00 PM	2488500.000	71.136	17.372	160.241
41917.840	49066.844	33.365	32.250	23.856
1.023				
12/28/2015 8:30:00 PM	2489400.000	71.116	17.369	160.195
41865.504	49009.051	33.326	32.207	23.886
1.023				
12/28/2015 8:45:00 PM	2490300.000	71.109	17.368	160.181
41879.250	49025.422	33.337	32.219	23.878
1.023				
12/28/2015 9:00:00 PM	2491200.000	71.120	17.378	160.204
41874.934	49010.219	33.327	32.209	23.881
1.023				
12/28/2015 9:15:00 PM	2492100.000	71.118	17.371	160.200
41896.973	49043.188	33.349	32.232	23.868
1.023				
12/28/2015 9:30:00 PM	2493000.000	71.102	17.373	160.164
41907.926	49054.086	33.357	32.241	23.862
1.023				
12/28/2015 9:45:00 PM	2493900.000	71.122	17.369	160.209
41949.426	49107.293	33.393	32.279	23.838
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12/28/2015 10:00:00 PM	2494800.000	71.118	17.373	160.200
41894.770	49038.406	33.346	32.229	23.869
1.023				
12/28/2015 10:15:00 PM	2495700.000	71.119	17.367	160.203
41902.508	49053.598	33.356	32.240	23.865
1.023				
12/28/2015 10:30:00 PM	2496600.000	71.124	17.375	160.214
41913.191	49057.375	33.359	32.243	23.859
1.023				
12/28/2015 10:45:00 PM	2497500.000	71.124	17.366	160.213
41889.195	49039.461	33.347	32.229	23.873
1.023				
12/28/2015 11:00:00 PM	2498400.000	71.131	17.372	160.230
41918.000	49066.949	33.366	32.250	23.856
1.023				
12/28/2015 11:15:00 PM	2499300.000	71.124	17.370	160.213
41878.273	49022.938	33.336	32.218	23.879
1.023				
12/28/2015 11:30:00 PM	2500200.000	71.141	17.370	160.253
41864.551	49006.004	33.324	32.205	23.887
1.023				
12/28/2015 11:45:00 PM	2501100.000	71.145	17.368	160.262
41913.129	49065.273	33.364	32.249	23.859
1.023				

12/29/2015 12:00:00 AM	2502000.000	71.141	17.372	160.253
41893.723	49038.723	33.346	32.229	23.870
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12/29/2015 12:15:00 AM	2502900.000	71.165	17.366	160.306
41892.816	49043.895	33.350	32.233	23.870
1.023				
12/29/2015 12:30:00 AM	2503800.000	71.168	17.371	160.312
41886.703	49031.750	33.342	32.224	23.874
1.023				
12/29/2015 12:45:00 AM	2504700.000	71.182	17.370	160.344
41885.551	49030.492	33.341	32.223	23.875
1.023				
12/29/2015 1:00:00 AM	2505600.000	71.169	17.374	160.316
41918.219	49064.707	33.364	32.248	23.856
1.023				
12/29/2015 1:15:00 AM	2506500.000	71.192	17.373	160.368
41896.121	49040.082	33.347	32.230	23.869
1.023				
12/29/2015 1:30:00 AM	2507400.000	71.188	17.368	160.359
41905.219	49056.012	33.358	32.242	23.863
1.023				
12/29/2015 1:45:00 AM	2508300.000	71.206	17.370	160.399
41896.387	49043.375	33.349	32.233	23.868
1.023				
12/29/2015 2:00:00 AM	2509200.000	71.214	17.365	160.415
41902.504	49056.098	33.358	32.242	23.865
1.023				
12/29/2015 2:15:00 AM	2510100.000	71.222	17.373	160.435
41896.773	49040.461	33.348	32.231	23.868
1.023				
12/29/2015 2:30:00 AM	2511000.000	71.231	17.370	160.454
41868.422	49011.211	33.328	32.209	23.884
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12/29/2015 2:45:00 AM	2511900.000	71.234	17.368	160.462
41906.664	49058.383	33.360	32.243	23.863
1.023				
12/29/2015 3:00:00 AM	2512800.000	71.242	17.372	160.479
41919.887	49068.578	33.367	32.251	23.855
1.023				
12/29/2015 3:15:00 AM	2513700.000	71.246	17.369	160.489
41847.352	48986.840	33.311	32.191	23.896
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12/29/2015 3:30:00 AM	2514600.000	71.251	17.368	160.501
41892.914	49041.414	33.348	32.231	23.870
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12/29/2015 3:45:00 AM	2515500.000	71.255	17.372	160.508
41920.953	49070.297	33.368	32.252	23.854
1.023				
12/29/2015 4:00:00 AM	2516400.000	71.261	17.373	160.521
41890.375	49033.266	33.343	32.225	23.872
1.023				
12/29/2015 4:15:00 AM	2517300.000	71.260	17.372	160.520
41926.254	49075.930	33.372	32.257	23.851
1.023				
12/29/2015 4:30:00 AM	2518200.000	71.261	17.371	160.522
41898.133	49044.543	33.350	32.233	23.867
1.023				
12/29/2015 4:45:00 AM	2519100.000	71.262	17.375	160.525

41934.770	49083.223	33.377	32.262	23.847
1.023				
12/29/2015 5:00:00 AM	2520000.000	71.258	17.371	160.516
41874.016	49016.898	33.331	32.213	23.881
1.023				
12/29/2015 5:15:00 AM	2520900.000	71.264	17.371	160.529
41887.836	49032.590	33.342	32.225	23.873
1.023				
12/29/2015 5:30:00 AM	2521800.000	71.259	17.375	160.518
41907.590	49051.582	33.355	32.239	23.862
1.023				
12/29/2015 5:45:00 AM	2522700.000	71.266	17.371	160.533
41897.867	49044.629	33.350	32.234	23.868
1.023				
12/29/2015 6:00:00 AM	2523600.000	71.259	17.369	160.517
41884.773	49031.691	33.342	32.224	23.875
1.023				
12/29/2015 6:15:00 AM	2524500.000	71.259	17.373	160.518
41902.781	49048.172	33.353	32.236	23.865
1.023				
12/29/2015 6:30:00 AM	2525400.000	71.257	17.369	160.513
41894.168	49042.688	33.349	32.232	23.870
1.023				
12/29/2015 6:45:00 AM	2526300.000	71.259	17.373	160.519
41906.820	49053.090	33.356	32.240	23.862
1.023				
12/29/2015 7:00:00 AM	2527200.000	71.256	17.368	160.512
41912.727	49064.801	33.364	32.248	23.859
1.023				
12/29/2015 7:15:00 AM	2528100.000	71.254	17.372	160.507
41861.754	49001.109	33.321	32.202	23.888
1.023				
12/29/2015 7:30:00 AM	2529000.000	71.254	17.370	160.506
41909.391	49059.172	33.360	32.244	23.861
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12/29/2015 7:45:00 AM	2529900.000	71.252	17.372	160.503
41915.449	49064.152	33.364	32.248	23.858
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12/29/2015 8:00:00 AM	2530800.000	71.236	17.375	160.466
41906.039	49049.961	33.354	32.238	23.863
1.023				
12/29/2015 8:15:00 AM	2531700.000	71.251	17.372	160.500
41910.152	49057.086	33.359	32.243	23.861
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12/29/2015 8:30:00 AM	2532600.000	71.251	17.372	160.499
41853.918	48992.020	33.315	32.195	23.893
1.023				
12/29/2015 8:45:00 AM	2533500.000	71.253	17.368	160.504
41940.996	49098.469	33.387	32.273	23.843
1.023				
12/29/2015 9:00:00 AM	2534400.000	71.253	17.367	160.504
41887.816	49036.590	33.345	32.227	23.873
1.023				
12/29/2015 9:15:00 AM	2535300.000	71.256	17.371	160.510
41895.871	49041.996	33.349	32.232	23.869
1.023				
12/29/2015 9:30:00 AM	2536200.000	71.243	17.368	160.482
41890.266	49038.316	33.346	32.229	23.872

1.023				
12/29/2015 9:45:00 AM	2537100.000	71.259	17.374	160.517
41876.051	49015.820	33.331	32.213	23.880
1.023				
12/29/2015 10:00:00 AM	2538000.000	71.264	17.371	160.529
41875.227	49017.254	33.332	32.213	23.880
1.023				
12/29/2015 10:15:00 AM	2538900.000	71.266	17.376	160.533
41915.750	49059.711	33.361	32.245	23.857
1.023				
12/29/2015 10:30:00 AM	2539800.000	71.267	17.372	160.535
41851.203	48988.082	33.312	32.192	23.894
1.023				
12/29/2015 10:45:00 AM	2540700.000	71.275	17.371	160.553
41878.391	49021.828	33.335	32.217	23.879
1.023				
12/29/2015 11:00:00 AM	2541600.000	71.263	17.373	160.528
41908.242	49054.176	33.357	32.241	23.862
1.023				
12/29/2015 11:15:00 AM	2542500.000	71.286	17.374	160.578
41911.223	49056.125	33.358	32.242	23.860
1.023				
12/29/2015 11:30:00 AM	2543400.000	71.291	17.367	160.591
41890.094	49039.453	33.347	32.230	23.872
1.023				
12/29/2015 11:45:00 AM	2544300.000	71.283	17.369	160.572
41864.918	49008.258	33.326	32.207	23.886
1.023				
12/29/2015 12:00:00 PM	2545200.000	71.301	17.365	160.611
41899.082	49051.996	33.355	32.239	23.867
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12/29/2015 12:15:00 PM	2546100.000	71.303	17.369	160.618
41896.195	49044.293	33.350	32.233	23.869
1.023				
12/29/2015 12:30:00 PM	2547000.000	71.305	17.369	160.622
41891.953	49039.621	33.347	32.230	23.871
1.023				
12/29/2015 12:45:00 PM	2547900.000	71.315	17.371	160.643
41864.059	49004.281	33.323	32.204	23.887
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12/29/2015 1:00:00 PM	2548800.000	71.318	17.372	160.651
41899.926	49045.684	33.351	32.234	23.866
1.023				
12/29/2015 1:15:00 PM	2549700.000	71.322	17.372	160.660
41887.559	49030.738	33.341	32.223	23.873
1.023				
12/29/2015 1:30:00 PM	2550600.000	71.325	17.371	160.666
41893.836	49039.324	33.347	32.230	23.870
1.023				
12/29/2015 1:45:00 PM	2551500.000	71.328	17.370	160.674
41893.223	49039.941	33.347	32.230	23.870
1.023				
12/29/2015 2:00:00 PM	2552400.000	71.331	17.367	160.680
41909.926	49062.281	33.362	32.246	23.861
1.023				
12/29/2015 2:15:00 PM	2553300.000	71.316	17.370	160.647
41912.668	49062.238	33.362	32.246	23.859
1.023				

12/29/2015 2:30:00 PM	2554200.000	71.331	17.371	160.680
41917.430	49067.230	33.366	32.250	23.856
1.023				
12/29/2015 2:45:00 PM	2555100.000	71.328	17.367	160.674
41865.555	49011.305	33.328	32.209	23.886
1.023				
12/29/2015 3:00:00 PM	2556000.000	71.312	17.371	160.637
41909.344	49057.961	33.359	32.243	23.861
1.023				
12/29/2015 3:15:00 PM	2556900.000	71.321	17.369	160.657
41901.840	49051.477	33.355	32.238	23.865
1.023				
12/29/2015 3:30:00 PM	2557800.000	71.308	17.368	160.628
41869.824	49014.961	33.330	32.212	23.884
1.023				
12/29/2015 3:45:00 PM	2558700.000	71.317	17.371	160.650
41913.375	49062.102	33.362	32.246	23.859
1.023				
12/29/2015 4:00:00 PM	2559600.000	71.314	17.373	160.641
41911.375	49057.754	33.359	32.243	23.860
1.023				
12/29/2015 4:15:00 PM	2560500.000	71.309	17.367	160.630
41892.914	49043.055	33.349	32.232	23.870
1.023				
12/29/2015 4:30:00 PM	2561400.000	71.307	17.367	160.626
41875.609	49022.602	33.335	32.217	23.880
1.023				
12/29/2015 4:45:00 PM	2562300.000	71.295	17.367	160.599
41878.539	49026.227	33.338	32.220	23.879
1.023				
12/29/2015 5:00:00 PM	2563200.000	71.290	17.372	160.587
41899.109	49044.918	33.351	32.234	23.867
1.023				
12/29/2015 5:15:00 PM	2564100.000	71.284	17.374	160.573
41902.340	49046.492	33.352	32.235	23.865
1.023				
12/29/2015 5:30:00 PM	2565000.000	71.272	17.371	160.548
41914.680	49063.438	33.363	32.247	23.858
1.023				
12/29/2015 5:45:00 PM	2565900.000	71.266	17.369	160.533
41894.336	49042.410	33.349	32.232	23.870
1.023				
12/29/2015 6:00:00 PM	2566800.000	71.257	17.365	160.513
41906.992	49061.547	33.362	32.246	23.862
1.023				
12/29/2015 6:15:00 PM	2567700.000	71.244	17.371	160.485
41860.711	49000.648	33.320	32.201	23.889
1.023				
12/29/2015 6:30:00 PM	2568600.000	71.231	17.374	160.454
41920.137	49067.230	33.366	32.250	23.855
1.023				
12/29/2015 6:45:00 PM	2569500.000	71.224	17.372	160.440
41860.895	49000.102	33.320	32.201	23.889
1.023				
12/29/2015 7:00:00 PM	2570400.000	71.216	17.371	160.422
41883.207	49027.656	33.339	32.221	23.876
1.023				
12/29/2015 7:15:00 PM	2571300.000	71.204	17.372	160.394

41868.488	49008.883	33.326	32.207	23.884
1.023				
12/29/2015 7:30:00 PM	2572200.000	71.199	17.371	160.382
41904.422	49052.391	33.356	32.239	23.864
1.023				
12/29/2015 7:45:00 PM	2573100.000	71.188	17.369	160.358
41883.016	49029.551	33.340	32.222	23.876
1.023				
12/29/2015 8:00:00 PM	2574000.000	71.182	17.368	160.344
41899.133	49048.785	33.353	32.236	23.867
1.023				
12/29/2015 8:15:00 PM	2574900.000	71.170	17.367	160.317
41918.570	49072.980	33.370	32.254	23.856
1.023				
12/29/2015 8:30:00 PM	2575800.000	71.166	17.370	160.308
41904.535	49053.488	33.356	32.240	23.864
1.023				
12/29/2015 8:45:00 PM	2576700.000	71.157	17.372	160.287
41893.012	49037.891	33.346	32.229	23.870
1.023				
12/29/2015 9:00:00 PM	2577600.000	71.154	17.366	160.282
41914.563	49069.160	33.367	32.251	23.858
1.023				
12/29/2015 9:15:00 PM	2578500.000	71.146	17.367	160.264
41882.723	49031.125	33.341	32.223	23.876
1.023				
12/29/2015 9:30:00 PM	2579400.000	71.144	17.368	160.260
41855.887	48998.938	33.319	32.200	23.892
1.023				
12/29/2015 9:45:00 PM	2580300.000	71.138	17.374	160.246
41904.098	49048.457	33.353	32.237	23.864
1.023				
12/29/2015 10:00:00 PM	2581200.000	71.124	17.369	160.215
41899.625	49048.602	33.353	32.236	23.867
1.023				
12/29/2015 10:15:00 PM	2582100.000	71.137	17.368	160.243
41885.090	49032.258	33.342	32.224	23.875
1.023				
12/29/2015 10:30:00 PM	2583000.000	71.119	17.371	160.202
41885.594	49029.492	33.340	32.222	23.875
1.023				
12/29/2015 10:45:00 PM	2583900.000	71.134	17.369	160.235
41891.672	49039.293	33.347	32.230	23.871
1.023				
12/29/2015 11:00:00 PM	2584800.000	71.137	17.371	160.243
41888.957	49033.805	33.343	32.226	23.873
1.023				
12/29/2015 11:15:00 PM	2585700.000	71.140	17.369	160.250
41880.715	49025.980	33.338	32.220	23.877
1.023				
12/29/2015 11:30:00 PM	2586600.000	71.142	17.372	160.255
41873.070	49013.871	33.329	32.211	23.882
1.023				
12/29/2015 11:45:00 PM	2587500.000	71.146	17.367	160.263
41891.984	49041.383	33.348	32.231	23.871
1.023				
12/30/2015 12:00:00 AM	2588400.000	71.149	17.374	160.271
41937.902	49088.023	33.380	32.266	23.845

1.023					
12/30/2015 12:15:00 AM	2589300.000	71.152	17.368	160.278	
41900.773	49051.000	33.355	32.238	23.866	
1.023					
12/30/2015 12:30:00 AM	2590200.000	71.158	17.366	160.291	
41893.848	49044.617	33.350	32.233	23.870	
1.023					
12/30/2015 12:45:00 AM	2591100.000	71.162	17.373	160.300	
41909.504	49055.270	33.358	32.242	23.861	
1.023					
12/30/2015 1:00:00 AM	2592000.000	71.171	17.367	160.319	
41898.406	49049.762	33.354	32.237	23.867	
1.023					
12/30/2015 1:15:00 AM	2592900.000	71.175	17.367	160.329	
41880.371	49028.262	33.339	32.221	23.878	
1.023					
12/30/2015 1:30:00 AM	2593800.000	71.184	17.369	160.350	
41872.613	49016.598	33.331	32.213	23.882	
1.023					
12/30/2015 1:45:00 AM	2594700.000	71.187	17.371	160.357	
41903.430	49050.652	33.354	32.238	23.864	
1.023					
12/30/2015 2:00:00 AM	2595600.000	71.195	17.367	160.373	
41880.977	49028.777	33.340	32.222	23.877	
1.023					
12/30/2015 2:15:00 AM	2596500.000	71.201	17.370	160.388	
41908.270	49057.090	33.359	32.243	23.862	
1.023					
12/30/2015 2:30:00 AM	2597400.000	71.191	17.368	160.364	
41899.625	49049.359	33.354	32.237	23.867	
1.023					
12/30/2015 2:45:00 AM	2598300.000	71.216	17.366	160.421	
41837.051	48978.234	33.305	32.185	23.902	
1.023					
12/30/2015 3:00:00 AM	2599200.000	71.222	17.375	160.434	
41908.090	49052.359	33.356	32.239	23.862	
1.023					
12/30/2015 3:15:00 AM	2600100.000	71.224	17.366	160.440	
41895.648	49047.016	33.352	32.235	23.869	
1.023					
12/30/2015 3:30:00 AM	2601000.000	71.232	17.369	160.456	
41887.992	49034.883	33.344	32.226	23.873	
1.023					
12/30/2015 3:45:00 AM	2601900.000	71.237	17.367	160.469	
41901.047	49052.770	33.356	32.239	23.866	
1.023					
12/30/2015 4:00:00 AM	2602800.000	71.227	17.366	160.446	
41900.270	49052.902	33.356	32.239	23.866	
1.023					
12/30/2015 4:15:00 AM	2603700.000	71.242	17.365	160.479	
41893.906	49045.828	33.351	32.234	23.870	
1.023					
12/30/2015 4:30:00 AM	2604600.000	71.242	17.367	160.480	
41868.012	49013.508	33.329	32.210	23.885	
1.023					
12/30/2015 4:45:00 AM	2605500.000	71.249	17.364	160.496	
41890.621	49043.238	33.349	32.232	23.872	
1.023					

12/30/2015 5:00:00 AM	2606400.000	71.252	17.371	160.503
41859.816	49000.086	33.320	32.201	23.889
1.023				
12/30/2015 5:15:00 AM	2607300.000	71.252	17.362	160.502
41910.000	49068.137	33.366	32.250	23.861
1.023				
12/30/2015 5:30:00 AM	2608200.000	71.251	17.368	160.501
41910.176	49062.301	33.362	32.246	23.861
1.023				
12/30/2015 5:45:00 AM	2609100.000	71.248	17.370	160.494
41899.609	49047.621	33.352	32.236	23.867
1.023				
12/30/2015 6:00:00 AM	2610000.000	71.251	17.369	160.499
41889.684	49036.863	33.345	32.228	23.872
1.023				
12/30/2015 6:15:00 AM	2610900.000	71.237	17.370	160.468
41896.730	49043.672	33.350	32.233	23.868
1.023				
12/30/2015 6:30:00 AM	2611800.000	71.247	17.372	160.490
41905.258	49052.113	33.355	32.239	23.863
1.023				
12/30/2015 6:45:00 AM	2612700.000	71.248	17.368	160.493
41894.320	49043.637	33.350	32.233	23.870
1.023				
12/30/2015 7:00:00 AM	2613600.000	71.241	17.369	160.477
41877.902	49022.688	33.335	32.217	23.879
1.023				
12/30/2015 7:15:00 AM	2614500.000	71.243	17.366	160.482
41913.816	49068.945	33.367	32.251	23.858
1.023				
12/30/2015 7:30:00 AM	2615400.000	71.241	17.372	160.477
41871.039	49011.785	33.328	32.210	23.883
1.023				
12/30/2015 7:45:00 AM	2616300.000	71.235	17.372	160.465
41868.480	49008.602	33.326	32.207	23.884
1.023				
12/30/2015 8:00:00 AM	2617200.000	71.223	17.369	160.437
41879.918	49024.965	33.337	32.219	23.878
1.023				
12/30/2015 8:15:00 AM	2618100.000	71.235	17.366	160.465
41897.559	49049.152	33.353	32.237	23.868
1.023				
12/30/2015 8:30:00 AM	2619000.000	71.231	17.363	160.455
41884.840	49037.719	33.346	32.228	23.875
1.023				
12/30/2015 8:45:00 AM	2619900.000	71.230	17.367	160.453
41892.160	49041.586	33.348	32.231	23.871
1.023				
12/30/2015 9:00:00 AM	2620800.000	71.228	17.373	160.449
41911.461	49058.414	33.360	32.244	23.860
1.023				
12/30/2015 9:15:00 AM	2621700.000	71.225	17.367	160.441
41908.938	49061.316	33.362	32.246	23.861
1.023				
12/30/2015 9:30:00 AM	2622600.000	71.227	17.367	160.446
41884.410	49033.102	33.343	32.225	23.875
1.023				
12/30/2015 9:45:00 AM	2623500.000	71.211	17.367	160.410

41929.379	49085.547	33.378	32.263	23.850
1.023				
12/30/2015 10:00:00 AM	2624400.000	71.209	17.367	160.405
41903.980	49056.203	33.358	32.242	23.864
1.023				
12/30/2015 10:15:00 AM	2625300.000	71.225	17.364	160.441
41854.660	49001.797	33.321	32.202	23.892
1.023				
12/30/2015 10:30:00 AM	2626200.000	71.229	17.367	160.450
41863.477	49008.961	33.326	32.207	23.887
1.023				
12/30/2015 10:45:00 AM	2627100.000	71.231	17.370	160.455
41895.340	49042.914	33.349	32.232	23.869
1.023				
12/30/2015 11:00:00 AM	2628000.000	71.231	17.361	160.454
41890.027	49046.578	33.352	32.234	23.872
1.023				
12/30/2015 11:15:00 AM	2628900.000	71.236	17.362	160.466
41887.922	49042.004	33.349	32.231	23.873
1.023				
12/30/2015 11:30:00 AM	2629800.000	71.240	17.364	160.475
41868.195	49017.180	33.332	32.213	23.884
1.023				
12/30/2015 11:45:00 AM	2630700.000	71.241	17.370	160.476
41889.359	49035.340	33.344	32.227	23.872
1.023				
12/30/2015 12:00:00 PM	2631600.000	71.228	17.365	160.449
41917.313	49073.531	33.370	32.254	23.856
1.023				
12/30/2015 12:15:00 PM	2632500.000	71.230	17.358	160.453
41872.219	49028.402	33.339	32.221	23.882
1.023				
12/30/2015 12:30:00 PM	2633400.000	71.249	17.370	160.496
41894.289	49041.492	33.348	32.231	23.870
1.023				
12/30/2015 12:45:00 PM	2634300.000	71.252	17.371	160.502
41934.699	49087.348	33.379	32.265	23.847
1.023				
12/30/2015 1:00:00 PM	2635200.000	71.242	17.364	160.480
41900.168	49054.711	33.357	32.241	23.866
1.023				
12/30/2015 1:15:00 PM	2636100.000	71.247	17.365	160.491
41860.871	49007.355	33.325	32.206	23.889
1.023				
12/30/2015 1:30:00 PM	2637000.000	71.260	17.370	160.520
41895.219	49042.391	33.349	32.232	23.869
1.023				
12/30/2015 1:45:00 PM	2637900.000	71.267	17.364	160.536
41893.820	49047.086	33.352	32.235	23.870
1.023				
12/30/2015 2:00:00 PM	2638800.000	71.269	17.361	160.541
41848.125	48996.555	33.318	32.198	23.896
1.023				
12/30/2015 2:15:00 PM	2639700.000	71.272	17.368	160.547
41883.156	49030.672	33.341	32.223	23.876
1.023				
12/30/2015 2:30:00 PM	2640600.000	71.270	17.364	160.543
41853.988	49001.012	33.321	32.201	23.893

1.023				
12/30/2015 2:45:00 PM	2641500.000	71.279	17.364	160.562
41922.855	49080.883	33.375	32.260	23.853
1.023				
12/30/2015 3:00:00 PM	2642400.000	71.272	17.370	160.546
41863.699	49005.492	33.324	32.205	23.887
1.023				
12/30/2015 3:15:00 PM	2643300.000	71.276	17.361	160.556
41912.793	49072.746	33.369	32.254	23.859
1.023				
12/30/2015 3:30:00 PM	2644200.000	71.256	17.364	160.511
41857.809	49004.641	33.323	32.204	23.890
1.023				
12/30/2015 3:45:00 PM	2645100.000	71.271	17.366	160.545
41893.414	49045.063	33.351	32.234	23.870
1.023				
12/30/2015 4:00:00 PM	2646000.000	71.271	17.368	160.545
41874.523	49020.652	33.334	32.216	23.881
1.023				
12/30/2015 4:15:00 PM	2646900.000	71.267	17.371	160.537
41852.117	48990.875	33.314	32.194	23.894
1.023				
12/30/2015 4:30:00 PM	2647800.000	71.264	17.370	160.530
41891.898	49038.504	33.346	32.229	23.871
1.023				
12/30/2015 4:45:00 PM	2648700.000	71.261	17.368	160.522
41899.676	49049.906	33.354	32.237	23.867
1.023				
12/30/2015 5:00:00 PM	2649600.000	71.256	17.374	160.511
41890.043	49031.730	33.342	32.224	23.872
1.023				
12/30/2015 5:15:00 PM	2650500.000	71.253	17.363	160.505
41885.266	49037.930	33.346	32.228	23.875
1.023				
12/30/2015 5:30:00 PM	2651400.000	71.247	17.369	160.491
41866.898	49010.289	33.327	32.208	23.885
1.023				
12/30/2015 5:45:00 PM	2652300.000	71.241	17.364	160.477
41877.848	49028.672	33.339	32.221	23.879
1.023				
12/30/2015 6:00:00 PM	2653200.000	71.232	17.368	160.457
41886.430	49034.207	33.343	32.226	23.874
1.023				
12/30/2015 6:15:00 PM	2654100.000	71.226	17.361	160.443
41872.918	49025.691	33.337	32.219	23.882
1.023				
12/30/2015 6:30:00 PM	2655000.000	71.220	17.370	160.430
41859.223	49000.344	33.320	32.201	23.890
1.023				
12/30/2015 6:45:00 PM	2655900.000	71.215	17.365	160.418
41877.816	49027.766	33.339	32.221	23.879
1.023				
12/30/2015 7:00:00 PM	2656800.000	71.188	17.361	160.358
41909.895	49069.453	33.367	32.251	23.861
1.023				
12/30/2015 7:15:00 PM	2657700.000	71.199	17.367	160.383
41917.113	49071.660	33.369	32.253	23.857
1.023				

12/30/2015 7:30:00 PM	2658600.000	71.189	17.365	160.360
41898.031	49051.055	33.355	32.238	23.867
1.023				
12/30/2015 7:45:00 PM	2659500.000	71.177	17.368	160.334
41902.465	49052.684	33.356	32.239	23.865
1.023				
12/30/2015 8:00:00 PM	2660400.000	71.172	17.373	160.323
41923.426	49071.660	33.369	32.254	23.853
1.023				
12/30/2015 8:15:00 PM	2661300.000	71.166	17.369	160.307
41854.602	48995.797	33.317	32.198	23.892
1.023				
12/30/2015 8:30:00 PM	2662200.000	71.156	17.364	160.286
41903.531	49058.457	33.360	32.243	23.864
1.023				
12/30/2015 8:45:00 PM	2663100.000	71.151	17.364	160.274
41865.289	49013.398	33.329	32.210	23.886
1.023				
12/30/2015 9:00:00 PM	2664000.000	71.149	17.362	160.271
41879.992	49033.582	33.343	32.225	23.878
1.023				
12/30/2015 9:15:00 PM	2664900.000	71.139	17.363	160.248
41905.691	49062.230	33.362	32.246	23.863
1.023				
12/30/2015 9:30:00 PM	2665800.000	71.137	17.367	160.242
41932.609	49089.891	33.381	32.266	23.848
1.023				
12/30/2015 9:45:00 PM	2666700.000	71.129	17.364	160.226
41862.469	49010.473	33.327	32.208	23.888
1.023				
12/30/2015 10:00:00 PM	2667600.000	71.128	17.370	160.222
41926.449	49079.332	33.374	32.259	23.851
1.023				
12/30/2015 10:15:00 PM	2668500.000	71.118	17.362	160.201
41898.887	49054.844	33.357	32.241	23.867
1.023				
12/30/2015 10:30:00 PM	2669400.000	71.102	17.370	160.164
41894.168	49041.051	33.348	32.231	23.870
1.023				
12/30/2015 10:45:00 PM	2670300.000	71.118	17.367	160.200
41903.070	49054.945	33.357	32.241	23.865
1.023				
12/30/2015 11:00:00 PM	2671200.000	71.119	17.365	160.202
41891.211	49042.781	33.349	32.232	23.871
1.023				
12/30/2015 11:15:00 PM	2672100.000	71.104	17.358	160.169
41884.184	49042.523	33.349	32.231	23.875
1.023				
12/30/2015 11:30:00 PM	2673000.000	71.114	17.363	160.192
41868.785	49019.113	33.333	32.214	23.884
1.023				
12/30/2015 11:45:00 PM	2673900.000	71.122	17.363	160.209
41889.887	49043.629	33.350	32.232	23.872
1.023				

Report Date: 1/4/2016 11:41:05 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-9M_2016-01-03_11-31-25-808.wsl
Create Date: 1/3/2016 11:31:23 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-9
Device Name:
Serial Number: 410760
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-9M
Created By: CShaw
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 7/17/2015 1:20:50 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 7/17/2015 8:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: -0.0320346 (ft)
Head Pressure: -0.0142212 (PSI)
Temperature: 25.1824 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
7/17/2015 1:21:04 PM	Used Battery: 1% Used Memory: 1% User Name: CShaw
7/17/2015 1:21:34 PM	Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw
7/17/2015 1:25:28 PM	Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw
7/17/2015 1:25:28 PM	Device Taken Offline
7/17/2015 1:25:35 PM	Sensor Disabled: 1
7/17/2015 1:26:04 PM	Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw
7/17/2015 1:26:38 PM	Device Put Online
7/17/2015 1:26:38 PM	Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw
7/17/2015 1:29:36 PM	Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw
7/17/2015 1:31:15 PM	Device Taken Offline
7/17/2015 1:32:19 PM	Device Put Online
7/17/2015 1:32:20 PM	Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw
7/17/2015 1:33:21 PM	Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw
7/17/2015 1:33:27 PM	Device Taken Offline
7/17/2015 1:34:34 PM	Device Put Online
7/17/2015 1:34:35 PM	Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw
7/17/2015 1:35:49 PM	Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw
7/17/2015 1:35:55 PM	Device Taken Offline
7/17/2015 1:37:59 PM	Sensor SN: 410760 Actual conductivity calibration. Cell Constant: 1.0333 Cell Offset: 0 Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw
7/17/2015 1:39:38 PM	Device Put Online
7/17/2015 1:39:39 PM	Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw
7/17/2015 1:39:41 PM	Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw
7/17/2015 1:39:46 PM	Device Taken Offline
7/17/2015 1:41:11 PM	Sensor SN: 410760 Actual conductivity calibration. Cell Constant: 1.03308 Cell Offset: 0 Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw
7/17/2015 1:41:19 PM	Device Put Online
7/17/2015 1:41:19 PM	Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw
7/17/2015 1:43:47 PM	Sensor SN: 410760 Cache Timeout: 1000 User Name: CShaw
7/17/2015 1:43:53 PM	Device Taken Offline
7/17/2015 1:45:06 PM	Sensor SN: 410760 Actual conductivity calibration. Cell Constant: 1.01925 Cell Offset: 0 Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw
7/17/2015 1:46:24 PM	Device Put Online
7/17/2015 1:46:25 PM	Sensor SN: 410760 Cache Timeout: 1750 User Name: CShaw
7/23/2015 3:03:12 PM	Log Download - Used Battery: 2% Used Memory: 1% User Name: KMakar
7/30/2015 3:14:57 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: BDuarte
8/6/2015 4:56:22 PM	Log Download - Used Battery: 3% Used Memory: 3% User Name: CShaw
8/13/2015 10:19:14 AM	Log Download - Used Battery: 3% Used Memory: 4% User Name: KMakar
8/20/2015 4:11:23 PM	Log Download - Used Battery: 3% Used Memory: 4% User Name: BDuarte Interval - Start Time:
7/30/2015 3:15:00 PM	
8/27/2015 8:32:48 AM	Log Download - Used Battery: 4% Used Memory: 6% User Name: KMakar
9/3/2015 12:34:39 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: CShaw Interval - Start Time:
8/1/2015 5:30:00 PM	Stop Time: 9/3/2015 12:45:00 PM
9/10/2015 8:48:06 AM	Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start Time:
8/10/2015 8:30:00 AM	Stop Time: 9/10/2015 8:45:00 AM
9/17/2015 8:52:29 AM	Log Download - Used Battery: 5% Used Memory: 7% User Name: KMakar Interval - Start Time:
9/1/2015 5:30:00 AM	Stop Time: 9/17/2015 8:52:00 AM
9/24/2015 5:20:50 PM	Log Download - Used Battery: 5% Used Memory: 9% User Name: CShaw Interval - Start Time:
9/1/2015 5:30:00 PM	Stop Time: 9/24/2015 9:00:00 AM
9/24/2015 7:51:21 PM	Log Download - Used Battery: 5% Used Memory: 9% User Name: CShaw Interval - Start Time:
9/1/2015 5:30:00 PM	Stop Time: 9/24/2015 8:45:00 PM

10/1/2015 9:09:29 AM Log Download - Used Battery: 5% Used Memory: 9% User Name: KMakar Interval - Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 9:00:00 AM
 10/8/2015 10:56:12 AM Log Download - Used Battery: 6% Used Memory: 10% User Name: CShaw Interval - Start Time: 9/14/2015 5:30:00 PM Stop Time: 10/8/2015 11:45:00 PM
 10/15/2015 10:36:31 AM Log Download - Used Battery: 6% Used Memory: 10% User Name: KMakar Interval - Start Time: 9/30/2015 7:30:00 AM Stop Time: 10/15/2015 10:45:00 AM
 10/22/2015 9:59:02 AM Log Download - Used Battery: 7% Used Memory: 12% User Name: CShaw Interval - Start Time: 10/1/2015 3:05:00 AM Stop Time: 10/22/2015 5:30:00 PM
 10/29/2015 1:02:30 PM Log Download - Used Battery: 7% Used Memory: 12% User Name: KMakar Interval - Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 1:00:00 PM
 11/5/2015 9:23:03 AM Log Download - Used Battery: 7% Used Memory: 14% User Name: KMakar Interval - Start Time: 10/20/2015 6:15:00 AM Stop Time: 11/5/2015 9:30:00 AM
 11/12/2015 1:20:28 PM Log Download - Used Battery: 8% Used Memory: 14% User Name: CShaw Interval - Start Time: 10/27/2015 11:00:00 AM Stop Time: 11/12/2015 2:00:00 PM
 11/19/2015 10:18:41 AM Log Download - Used Battery: 8% Used Memory: 15% User Name: KMakar Interval - Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 10:30:00 AM
 11/29/2015 10:53:05 AM Log Download - Used Battery: 9% Used Memory: 17% User Name: CShaw Interval - Start Time: 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 11:00:00 AM
 12/3/2015 7:43:20 AM Log Download - Used Battery: 9% Used Memory: 17% User Name: KMakar Interval - Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 7:45:00 AM
 12/10/2015 9:56:12 AM Log Download - Used Battery: 9% Used Memory: 18% User Name: CShaw Interval - Start Time: 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 10:45:00 AM
 12/17/2015 9:17:42 AM Log Download - Used Battery: 9% Used Memory: 18% User Name: KMakar Interval - Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 9:15:00 AM
 1/3/2016 11:29:31 AM Log Download - Used Battery: 10% Used Memory: 20% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 12:00:00 PM

Log Data:

Record Count: 3306

Sensors: 1

1 - 410760: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time	SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#:
410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#:
SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#:
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Resistivity
Conductivity (µS)	Specific Conductivity (µS)	Total Dissolved Solids (ppm)	Salinity (PSU)		
(ohm-cm)	Water Density (g/cm3)				
12/17/2015 12:00:00 AM	1465200.000	70.281	16.833	158.315	
38017.504	45044.145	30630.020	29.288	26.304	
1.021					
12/17/2015 12:15:00 AM	1466100.000	70.285	16.836	158.324	
38026.098	45051.469	30635.002	29.294	26.298	
1.021					
12/17/2015 12:30:00 AM	1467000.000	70.282	16.829	158.317	
38053.680	45091.113	30661.959	29.322	26.279	
1.021					
12/17/2015 12:45:00 AM	1467900.000	70.264	16.831	158.277	

38035.453	45066.746	30645.387	29.305	26.291
1.021				
12/17/2015 1:00:00 AM	1468800.000	70.286	16.828	158.326
38027.742	45060.934	30641.438	29.300	26.297
1.021				
12/17/2015 1:15:00 AM	1469700.000	70.274	16.821	158.299
38032.512	45073.836	30650.211	29.309	26.293
1.021				
12/17/2015 1:30:00 AM	1470600.000	70.285	16.823	158.325
37999.250	45032.172	30621.877	29.279	26.316
1.021				
12/17/2015 1:45:00 AM	1471500.000	70.290	16.841	158.335
38063.953	45091.203	30662.020	29.323	26.272
1.021				
12/17/2015 2:00:00 AM	1472400.000	70.279	16.827	158.310
38029.922	45064.676	30643.982	29.303	26.295
1.021				
12/17/2015 2:15:00 AM	1473300.000	70.295	16.833	158.346
38034.656	45064.387	30643.785	29.303	26.292
1.021				
12/17/2015 2:30:00 AM	1474200.000	70.286	16.829	158.325
38066.848	45106.461	30672.396	29.333	26.270
1.021				
12/17/2015 2:45:00 AM	1475100.000	70.305	16.828	158.370
38045.285	45081.625	30655.508	29.315	26.284
1.021				
12/17/2015 3:00:00 AM	1476000.000	70.287	16.831	158.329
38041.777	45074.785	30650.854	29.310	26.287
1.021				
12/17/2015 3:15:00 AM	1476900.000	70.290	16.835	158.336
38046.656	45076.629	30652.109	29.312	26.284
1.021				
12/17/2015 3:30:00 AM	1477800.000	70.312	16.830	158.384
38048.871	45083.902	30657.057	29.317	26.282
1.021				
12/17/2015 3:45:00 AM	1478700.000	70.299	16.826	158.356
38041.961	45080.375	30654.658	29.314	26.287
1.021				
12/17/2015 4:00:00 AM	1479600.000	70.321	16.823	158.405
38020.270	45057.617	30639.182	29.298	26.302
1.021				
12/17/2015 4:15:00 AM	1480500.000	70.313	16.826	158.387
38007.777	45039.414	30626.805	29.285	26.310
1.021				
12/17/2015 4:30:00 AM	1481400.000	70.332	16.830	158.429
38044.801	45079.707	30654.203	29.314	26.285
1.021				
12/17/2015 4:45:00 AM	1482300.000	70.331	16.820	158.428
38032.461	45075.109	30651.076	29.310	26.293
1.021				
12/17/2015 5:00:00 AM	1483200.000	70.338	16.832	158.443
38019.004	45047.180	30632.084	29.291	26.303
1.021				
12/17/2015 5:15:00 AM	1484100.000	70.339	16.831	158.445
38046.727	45080.648	30654.842	29.315	26.283
1.021				
12/17/2015 5:30:00 AM	1485000.000	70.342	16.831	158.453
38034.895	45066.359	30645.127	29.304	26.292

1.021					
12/17/2015 5:45:00 AM	1485900.000	70.343	16.835	158.454	
38046.055	45075.824	30651.563	29.311	26.284	
1.021					
12/17/2015 6:00:00 AM	1486800.000	70.345	16.826	158.460	
38055.590	45096.617	30665.701	29.326	26.277	
1.021					
12/17/2015 6:15:00 AM	1487700.000	70.344	16.825	158.457	
38014.570	45048.539	30633.010	29.291	26.306	
1.021					
12/17/2015 6:30:00 AM	1488600.000	70.334	16.830	158.434	
38050.590	45085.938	30658.439	29.319	26.281	
1.021					
12/17/2015 6:45:00 AM	1489500.000	70.349	16.836	158.468	
38057.242	45088.184	30659.965	29.320	26.276	
1.021					
12/17/2015 7:00:00 AM	1490400.000	70.337	16.834	158.441	
38052.766	45084.223	30657.271	29.318	26.279	
1.021					
12/17/2015 7:15:00 AM	1491300.000	70.335	16.828	158.437	
38044.590	45081.152	30655.186	29.315	26.285	
1.021					
12/17/2015 7:30:00 AM	1492200.000	70.336	16.816	158.440	
38015.602	45058.895	30640.051	29.298	26.305	
1.021					
12/17/2015 7:45:00 AM	1493100.000	70.356	16.823	158.484	
38052.137	45094.934	30664.557	29.325	26.280	
1.021					
12/17/2015 8:00:00 AM	1494000.000	70.355	16.825	158.481	
38047.777	45087.625	30659.588	29.319	26.283	
1.021					
12/17/2015 8:15:00 AM	1494900.000	70.341	16.819	158.450	
38041.781	45086.871	30659.072	29.319	26.287	
1.021					
12/17/2015 8:30:00 AM	1495800.000	70.338	16.822	158.443	
38033.461	45074.238	30650.484	29.310	26.293	
1.021					
12/17/2015 8:45:00 AM	1496700.000	70.336	16.819	158.438	
38024.898	45067.313	30645.775	29.304	26.299	
1.021					
12/17/2015 9:00:00 AM	1497600.000	70.340	16.825	158.448	
38027.566	45064.023	30643.539	29.302	26.297	
1.021					
12/17/2015 9:15:00 AM	1498500.000	70.349	16.823	158.468	
38052.203	45095.012	30664.607	29.325	26.280	
1.021					
12/17/2015 9:30:00 AM	1499400.000	70.351	16.839	158.473	
38057.668	45085.547	30658.172	29.319	26.276	
1.021					
12/17/2015 9:45:00 AM	1500300.000	70.335	16.839	158.437	
37965.316	44976.414	30583.961	29.240	26.340	
1.021					
12/17/2015 10:00:00 AM	1501200.000	70.352	16.826	158.475	
38065.273	45107.547	30673.135	29.334	26.271	
1.021					
12/17/2015 10:15:00 AM	1502100.000	70.330	16.825	158.426	
38002.457	45034.266	30623.303	29.281	26.314	
1.021					

12/17/2015 10:30:00 AM	1503000.000	70.333	16.827	158.431
38061.207	45101.473	30669.002	29.330	26.273
1.021				
12/17/2015 10:45:00 AM	1503900.000	70.347	16.827	158.463
38026.223	45060.641	30641.236	29.300	26.298
1.021				
12/17/2015 11:00:00 AM	1504800.000	70.331	16.830	158.428
38044.984	45079.926	30654.350	29.314	26.285
1.021				
12/17/2015 11:15:00 AM	1505700.000	70.344	16.836	158.457
38019.246	45042.629	30628.990	29.288	26.302
1.021				
12/17/2015 11:30:00 AM	1506600.000	70.350	16.829	158.471
38082.809	45125.023	30685.018	29.347	26.259
1.021				
12/17/2015 11:45:00 AM	1507500.000	70.333	16.824	158.431
38026.137	45063.410	30643.119	29.302	26.298
1.021				
12/17/2015 12:00:00 PM	1508400.000	70.351	16.832	158.472
38042.680	45075.133	30651.090	29.311	26.286
1.021				
12/17/2015 12:15:00 PM	1509300.000	70.337	16.832	158.441
38050.148	45083.270	30656.623	29.317	26.281
1.021				
12/17/2015 12:30:00 PM	1510200.000	70.350	16.825	158.469
38038.594	45076.820	30652.238	29.312	26.289
1.021				
12/17/2015 12:45:00 PM	1511100.000	70.354	16.824	158.479
38048.383	45089.871	30661.115	29.321	26.282
1.021				
12/17/2015 1:00:00 PM	1512000.000	70.343	16.823	158.455
38076.852	45124.504	30684.664	29.346	26.263
1.021				
12/17/2015 1:15:00 PM	1512900.000	70.358	16.831	158.489
38019.133	45047.684	30632.428	29.291	26.303
1.021				
12/17/2015 1:30:00 PM	1513800.000	70.358	16.837	158.488
38034.348	45060.160	30640.910	29.300	26.292
1.021				
12/17/2015 1:45:00 PM	1514700.000	70.360	16.825	158.493
38006.645	45038.879	30626.438	29.284	26.311
1.021				
12/17/2015 2:00:00 PM	1515600.000	70.363	16.830	158.500
38079.836	45120.316	30681.818	29.343	26.261
1.021				
12/17/2015 2:15:00 PM	1516500.000	70.367	16.824	158.508
38024.762	45061.781	30642.014	29.301	26.299
1.021				
12/17/2015 2:30:00 PM	1517400.000	70.368	16.826	158.512
38040.684	45078.504	30653.385	29.313	26.288
1.021				
12/17/2015 2:45:00 PM	1518300.000	70.353	16.832	158.478
38064.160	45099.871	30667.914	29.329	26.271
1.021				
12/17/2015 3:00:00 PM	1519200.000	70.366	16.828	158.507
38084.473	45128.234	30687.201	29.349	26.257
1.021				
12/17/2015 3:15:00 PM	1520100.000	70.360	16.825	158.493

38020.098	45054.820	30637.279	29.296	26.302
1.021				
12/17/2015 3:30:00 PM	1521000.000	70.372	16.825	158.520
38055.211	45097.141	30666.057	29.326	26.278
1.021				
12/17/2015 3:45:00 PM	1521900.000	70.356	16.823	158.484
38018.250	45055.402	30637.674	29.296	26.303
1.021				
12/17/2015 4:00:00 PM	1522800.000	70.360	16.819	158.493
38031.984	45074.910	30650.941	29.310	26.294
1.021				
12/17/2015 4:15:00 PM	1523700.000	70.361	16.820	158.495
38006.980	45044.555	30630.299	29.288	26.311
1.021				
12/17/2015 4:30:00 PM	1524600.000	70.365	16.825	158.504
38052.473	45093.367	30663.492	29.324	26.280
1.021				
12/17/2015 4:45:00 PM	1525500.000	70.382	16.829	158.543
38021.676	45053.379	30636.301	29.295	26.301
1.021				
12/17/2015 5:00:00 PM	1526400.000	70.364	16.817	158.502
38044.598	45091.824	30662.443	29.322	26.285
1.021				
12/17/2015 5:15:00 PM	1527300.000	70.378	16.823	158.534
38051.121	45093.645	30663.680	29.324	26.280
1.021				
12/17/2015 5:30:00 PM	1528200.000	70.380	16.822	158.539
38041.000	45083.176	30656.563	29.316	26.287
1.021				
12/17/2015 5:45:00 PM	1529100.000	70.382	16.820	158.543
38024.691	45065.543	30644.572	29.303	26.299
1.021				
12/17/2015 6:00:00 PM	1530000.000	70.377	16.829	158.532
38024.473	45056.250	30638.252	29.297	26.299
1.021				
12/17/2015 6:15:00 PM	1530900.000	70.372	16.833	158.520
38000.867	45024.074	30616.373	29.274	26.315
1.021				
12/17/2015 6:30:00 PM	1531800.000	70.361	16.831	158.495
38045.289	45078.586	30653.441	29.313	26.284
1.021				
12/17/2015 6:45:00 PM	1532700.000	70.359	16.823	158.490
38065.793	45111.746	30675.988	29.337	26.270
1.021				
12/17/2015 7:00:00 PM	1533600.000	70.352	16.829	158.475
38048.609	45084.313	30657.334	29.317	26.282
1.021				
12/17/2015 7:15:00 PM	1534500.000	70.367	16.830	158.510
38036.063	45068.824	30646.803	29.306	26.291
1.021				
12/17/2015 7:30:00 PM	1535400.000	70.348	16.828	158.466
38081.277	45124.719	30684.811	29.346	26.260
1.021				
12/17/2015 7:45:00 PM	1536300.000	70.346	16.822	158.461
38026.207	45065.645	30644.641	29.303	26.298
1.021				
12/17/2015 8:00:00 PM	1537200.000	70.360	16.827	158.492
38038.941	45075.543	30651.371	29.311	26.289

1.021					
12/17/2015 8:15:00 PM	1538100.000	70.335	16.824	158.436	
38013.609	45048.660	30633.092	29.291	26.306	
1.021					
12/17/2015 8:30:00 PM	1539000.000	70.335	16.825	158.437	
38079.906	45126.234	30685.840	29.347	26.261	
1.021					
12/17/2015 8:45:00 PM	1539900.000	70.333	16.826	158.432	
38008.684	45040.488	30627.535	29.285	26.310	
1.021					
12/17/2015 9:00:00 PM	1540800.000	70.325	16.820	158.414	
38061.914	45109.484	30674.449	29.335	26.273	
1.021					
12/17/2015 9:15:00 PM	1541700.000	70.321	16.827	158.406	
38021.270	45054.773	30637.248	29.296	26.301	
1.021					
12/17/2015 9:30:00 PM	1542600.000	70.323	16.821	158.410	
38051.500	45096.340	30665.514	29.326	26.280	
1.021					
12/17/2015 9:45:00 PM	1543500.000	70.327	16.829	158.419	
38032.742	45066.051	30644.914	29.304	26.293	
1.021					
12/17/2015 10:00:00 PM	1544400.000	70.315	16.817	158.391	
38013.789	45055.758	30637.916	29.296	26.306	
1.021					
12/17/2015 10:15:00 PM	1545300.000	70.305	16.824	158.369	
38003.586	45036.145	30624.580	29.282	26.313	
1.021					
12/17/2015 10:30:00 PM	1546200.000	70.305	16.826	158.368	
38062.004	45103.770	30670.566	29.331	26.273	
1.021					
12/17/2015 10:45:00 PM	1547100.000	70.302	16.831	158.362	
38020.473	45049.449	30633.627	29.292	26.302	
1.021					
12/17/2015 11:00:00 PM	1548000.000	70.294	16.830	158.345	
38060.527	45098.070	30666.689	29.327	26.274	
1.021					
12/17/2015 11:15:00 PM	1548900.000	70.313	16.832	158.387	
38026.813	45056.074	30638.133	29.297	26.297	
1.021					
12/17/2015 11:30:00 PM	1549800.000	70.310	16.826	158.380	
38027.711	45063.035	30642.863	29.302	26.297	
1.021					
12/17/2015 11:45:00 PM	1550700.000	70.311	16.833	158.383	
38005.664	45029.406	30619.996	29.278	26.312	
1.021					
12/18/2015 12:00:00 AM	1551600.000	70.293	16.835	158.343	
38065.527	45098.984	30667.313	29.328	26.270	
1.021					
12/18/2015 12:15:00 AM	1552500.000	70.290	16.841	158.335	
38071.137	45099.715	30667.809	29.329	26.267	
1.021					
12/18/2015 12:30:00 AM	1553400.000	70.307	16.831	158.374	
38041.172	45073.895	30650.250	29.310	26.287	
1.021					
12/18/2015 12:45:00 AM	1554300.000	70.293	16.833	158.341	
38049.816	45082.160	30655.871	29.316	26.281	
1.021					

12/18/2015 1:00:00 AM	1555200.000	70.308	16.828	158.377
38061.352	45101.391	30668.947	29.330	26.273
1.021				
12/18/2015 1:15:00 AM	1556100.000	70.306	16.827	158.371
38047.262	45084.949	30657.766	29.318	26.283
1.021				
12/18/2015 1:30:00 AM	1557000.000	70.296	16.836	158.349
38087.801	45124.027	30684.342	29.346	26.255
1.021				
12/18/2015 1:45:00 AM	1557900.000	70.293	16.831	158.343
38032.801	45063.699	30643.318	29.303	26.293
1.021				
12/18/2015 2:00:00 AM	1558800.000	70.299	16.829	158.356
38091.707	45136.363	30692.729	29.355	26.252
1.021				
12/18/2015 2:15:00 AM	1559700.000	70.302	16.829	158.361
38053.727	45090.734	30661.701	29.322	26.279
1.021				
12/18/2015 2:30:00 AM	1560600.000	70.321	16.831	158.405
38054.867	45090.473	30661.523	29.322	26.278
1.021				
12/18/2015 2:45:00 AM	1561500.000	70.313	16.832	158.388
38040.105	45071.273	30648.469	29.308	26.288
1.021				
12/18/2015 3:00:00 AM	1562400.000	70.316	16.829	158.395
38076.047	45117.719	30680.051	29.341	26.263
1.021				
12/18/2015 3:15:00 AM	1563300.000	70.316	16.831	158.393
38020.484	45049.641	30633.756	29.292	26.302
1.021				
12/18/2015 3:30:00 AM	1564200.000	70.335	16.827	158.437
38077.344	45120.594	30682.006	29.343	26.262
1.021				
12/18/2015 3:45:00 AM	1565100.000	70.338	16.825	158.444
38013.324	45046.977	30631.947	29.290	26.307
1.021				
12/18/2015 4:00:00 AM	1566000.000	70.329	16.825	158.423
38052.102	45093.551	30663.615	29.324	26.280
1.021				
12/18/2015 4:15:00 AM	1566900.000	70.338	16.832	158.443
38036.465	45067.770	30646.086	29.305	26.291
1.021				
12/18/2015 4:30:00 AM	1567800.000	70.339	16.828	158.446
38075.258	45117.238	30679.725	29.341	26.264
1.021				
12/18/2015 4:45:00 AM	1568700.000	70.357	16.834	158.485
38018.840	45044.285	30630.115	29.289	26.303
1.021				
12/18/2015 5:00:00 AM	1569600.000	70.343	16.829	158.455
38036.398	45070.738	30648.104	29.307	26.291
1.021				
12/18/2015 5:15:00 AM	1570500.000	70.364	16.826	158.503
38017.492	45050.652	30634.445	29.293	26.304
1.021				
12/18/2015 5:30:00 AM	1571400.000	70.354	16.831	158.480
38070.566	45108.625	30673.867	29.335	26.267
1.021				
12/18/2015 5:45:00 AM	1572300.000	70.359	16.825	158.491

38019.980	45054.762	30637.240	29.296	26.302
1.021				
12/18/2015 6:00:00 AM	1573200.000	70.361	16.832	158.495
38071.508	45108.664	30673.895	29.335	26.266
1.021				
12/18/2015 6:15:00 AM	1574100.000	70.376	16.832	158.529
38054.883	45089.230	30660.680	29.321	26.278
1.021				
12/18/2015 6:30:00 AM	1575000.000	70.363	16.824	158.498
38043.555	45084.320	30657.340	29.317	26.286
1.021				
12/18/2015 6:45:00 AM	1575900.000	70.367	16.816	158.508
38027.887	45073.457	30649.951	29.309	26.296
1.021				
12/18/2015 7:00:00 AM	1576800.000	70.370	16.819	158.516
38051.063	45097.957	30666.613	29.327	26.280
1.021				
12/18/2015 7:15:00 AM	1577700.000	70.386	16.825	158.552
38049.648	45090.379	30661.459	29.321	26.281
1.021				
12/18/2015 7:30:00 AM	1578600.000	70.371	16.814	158.518
38051.781	45103.918	30670.666	29.331	26.280
1.021				
12/18/2015 7:45:00 AM	1579500.000	70.389	16.827	158.558
38038.809	45075.656	30651.449	29.311	26.289
1.021				
12/18/2015 8:00:00 AM	1580400.000	70.371	16.827	158.518
38064.965	45106.277	30672.271	29.333	26.271
1.021				
12/18/2015 8:15:00 AM	1581300.000	70.389	16.834	158.558
38044.996	45075.277	30651.191	29.311	26.285
1.021				
12/18/2015 8:30:00 AM	1582200.000	70.373	16.829	158.522
38080.938	45123.336	30683.871	29.345	26.260
1.021				
12/18/2015 8:45:00 AM	1583100.000	70.373	16.829	158.521
38032.555	45066.082	30644.938	29.304	26.293
1.021				
12/18/2015 9:00:00 AM	1584000.000	70.368	16.835	158.510
38082.379	45119.141	30681.018	29.343	26.259
1.021				
12/18/2015 9:15:00 AM	1584900.000	70.386	16.835	158.552
38052.418	45083.539	30656.809	29.317	26.280
1.021				
12/18/2015 9:30:00 AM	1585800.000	70.376	16.832	158.528
38069.980	45106.770	30672.605	29.334	26.267
1.021				
12/18/2015 9:45:00 AM	1586700.000	70.373	16.835	158.523
38020.230	45044.777	30630.451	29.289	26.302
1.021				
12/18/2015 10:00:00 AM	1587600.000	70.373	16.828	158.521
38085.898	45129.922	30688.350	29.350	26.256
1.021				
12/18/2015 10:15:00 AM	1588500.000	70.385	16.827	158.550
37990.762	45018.535	30612.604	29.270	26.322
1.021				
12/18/2015 10:30:00 AM	1589400.000	70.385	16.826	158.549
38093.625	45141.324	30696.102	29.358	26.251

1.021					
12/18/2015 10:45:00 AM	1590300.000	70.369	16.830	158.514	
38018.059	45047.848	30632.537	29.291	26.303	
1.021					
12/18/2015 11:00:00 AM	1591200.000	70.365	16.823	158.504	
38064.023	45109.301	30674.326	29.335	26.272	
1.021					
12/18/2015 11:15:00 AM	1592100.000	70.364	16.821	158.501	
38044.434	45088.137	30659.936	29.320	26.285	
1.021					
12/18/2015 11:30:00 AM	1593000.000	70.385	16.828	158.550	
38065.883	45106.203	30672.221	29.333	26.270	
1.021					
12/18/2015 11:45:00 AM	1593900.000	70.364	16.821	158.502	
37996.984	45031.730	30621.578	29.279	26.318	
1.021					
12/18/2015 12:00:00 PM	1594800.000	70.364	16.827	158.502	
38048.660	45087.332	30659.387	29.319	26.282	
1.021					
12/18/2015 12:15:00 PM	1595700.000	70.382	16.821	158.543	
38019.539	45058.898	30640.053	29.298	26.302	
1.021					
12/18/2015 12:30:00 PM	1596600.000	70.363	16.825	158.499	
38070.719	45114.629	30677.947	29.339	26.267	
1.021					
12/18/2015 12:45:00 PM	1597500.000	70.362	16.824	158.497	
38024.746	45061.492	30641.814	29.301	26.299	
1.021					
12/18/2015 1:00:00 PM	1598400.000	70.366	16.821	158.507	
38061.586	45108.203	30673.580	29.334	26.273	
1.021					
12/18/2015 1:15:00 PM	1599300.000	70.363	16.822	158.499	
37999.047	45033.004	30622.443	29.280	26.316	
1.021					
12/18/2015 1:30:00 PM	1600200.000	70.384	16.820	158.547	
38071.047	45120.840	30682.172	29.343	26.267	
1.021					
12/18/2015 1:45:00 PM	1601100.000	70.385	16.831	158.549	
38041.648	45074.090	30650.383	29.310	26.287	
1.021					
12/18/2015 2:00:00 PM	1602000.000	70.365	16.831	158.504	
38065.230	45102.574	30669.752	29.331	26.271	
1.021					
12/18/2015 2:15:00 PM	1602900.000	70.384	16.833	158.548	
38034.348	45064.195	30643.654	29.303	26.292	
1.021					
12/18/2015 2:30:00 PM	1603800.000	70.364	16.832	158.502	
38062.969	45099.172	30667.439	29.328	26.272	
1.021					
12/18/2015 2:45:00 PM	1604700.000	70.391	16.832	158.563	
38068.145	45104.859	30671.307	29.332	26.269	
1.021					
12/18/2015 3:00:00 PM	1605600.000	70.381	16.830	158.540	
38083.594	45125.398	30685.271	29.347	26.258	
1.021					
12/18/2015 3:15:00 PM	1606500.000	70.373	16.834	158.523	
38017.012	45042.484	30628.893	29.287	26.304	
1.021					

12/18/2015 3:30:00 PM	1607400.000	70.389	16.825	158.558
38047.012	45086.715	30658.969	29.319	26.283
1.021				
12/18/2015 3:45:00 PM	1608300.000	70.390	16.829	158.560
38027.020	45059.344	30640.354	29.299	26.297
1.021				
12/18/2015 4:00:00 PM	1609200.000	70.377	16.832	158.532
38054.184	45088.316	30660.057	29.320	26.278
1.021				
12/18/2015 4:15:00 PM	1610100.000	70.391	16.830	158.562
38020.301	45049.961	30633.977	29.293	26.302
1.021				
12/18/2015 4:30:00 PM	1611000.000	70.396	16.830	158.573
38044.254	45078.156	30653.148	29.313	26.285
1.021				
12/18/2015 4:45:00 PM	1611900.000	70.386	16.826	158.551
37994.727	45024.125	30616.408	29.274	26.319
1.021				
12/18/2015 5:00:00 PM	1612800.000	70.395	16.837	158.572
38057.227	45086.730	30658.977	29.319	26.276
1.021				
12/18/2015 5:15:00 PM	1613700.000	70.400	16.822	158.584
38001.004	45035.773	30624.326	29.282	26.315
1.021				
12/18/2015 5:30:00 PM	1614600.000	70.399	16.823	158.580
38055.320	45099.063	30667.363	29.328	26.278
1.021				
12/18/2015 5:45:00 PM	1615500.000	70.399	16.832	158.580
38032.996	45063.656	30643.287	29.302	26.293
1.021				
12/18/2015 6:00:00 PM	1616400.000	70.403	16.827	158.591
38037.699	45073.617	30650.063	29.309	26.290
1.021				
12/18/2015 6:15:00 PM	1617300.000	70.387	16.829	158.553
38030.043	45063.293	30643.039	29.302	26.295
1.021				
12/18/2015 6:30:00 PM	1618200.000	70.385	16.823	158.549
38056.184	45100.359	30668.246	29.329	26.277
1.021				
12/18/2015 6:45:00 PM	1619100.000	70.390	16.828	158.560
37998.309	45026.313	30617.893	29.275	26.317
1.021				
12/18/2015 7:00:00 PM	1620000.000	70.389	16.826	158.558
38070.203	45113.746	30677.350	29.338	26.267
1.021				
12/18/2015 7:15:00 PM	1620900.000	70.386	16.824	158.550
38048.945	45089.895	30661.131	29.321	26.282
1.021				
12/18/2015 7:30:00 PM	1621800.000	70.401	16.828	158.585
38068.152	45109.074	30674.172	29.335	26.269
1.021				
12/18/2015 7:45:00 PM	1622700.000	70.400	16.830	158.584
38017.406	45047.246	30632.127	29.291	26.304
1.021				
12/18/2015 8:00:00 PM	1623600.000	70.381	16.836	158.541
38047.957	45076.910	30652.301	29.312	26.283
1.021				
12/18/2015 8:15:00 PM	1624500.000	70.396	16.830	158.574

38041.891	45075.355	30651.244	29.311	26.287
1.021				
12/18/2015 8:30:00 PM	1625400.000	70.400	16.828	158.584
38048.098	45085.230	30657.959	29.318	26.283
1.021				
12/18/2015 8:45:00 PM	1626300.000	70.376	16.830	158.528
38033.039	45065.422	30644.488	29.304	26.293
1.021				
12/18/2015 9:00:00 PM	1627200.000	70.394	16.827	158.568
38076.797	45120.297	30681.805	29.343	26.263
1.021				
12/18/2015 9:15:00 PM	1628100.000	70.375	16.828	158.527
38015.266	45045.973	30631.264	29.290	26.305
1.021				
12/18/2015 9:30:00 PM	1629000.000	70.387	16.824	158.555
38055.602	45097.973	30666.623	29.327	26.277
1.021				
12/18/2015 9:45:00 PM	1629900.000	70.380	16.834	158.539
38008.105	45031.754	30621.596	29.280	26.310
1.021				
12/18/2015 10:00:00 PM	1630800.000	70.379	16.824	158.536
38059.652	45103.488	30670.373	29.331	26.275
1.021				
12/18/2015 10:15:00 PM	1631700.000	70.365	16.835	158.504
38053.461	45084.691	30657.592	29.318	26.279
1.021				
12/18/2015 10:30:00 PM	1632600.000	70.361	16.833	158.495
38058.742	45092.473	30662.883	29.323	26.275
1.021				
12/18/2015 10:45:00 PM	1633500.000	70.372	16.825	158.519
38053.605	45094.609	30664.336	29.325	26.279
1.021				
12/18/2015 11:00:00 PM	1634400.000	70.360	16.822	158.493
38039.336	45080.570	30654.791	29.314	26.289
1.021				
12/18/2015 11:15:00 PM	1635300.000	70.366	16.830	158.507
38038.293	45071.094	30648.346	29.308	26.289
1.021				
12/18/2015 11:30:00 PM	1636200.000	70.365	16.830	158.505
38091.047	45133.875	30691.037	29.353	26.253
1.021				
12/18/2015 11:45:00 PM	1637100.000	70.347	16.839	158.464
38075.852	45107.363	30673.010	29.334	26.263
1.021				
12/19/2015 12:00:00 AM	1638000.000	70.362	16.828	158.497
38087.621	45131.965	30689.738	29.352	26.255
1.021				
12/19/2015 12:15:00 AM	1638900.000	70.363	16.836	158.500
38034.484	45060.684	30641.268	29.301	26.292
1.021				
12/19/2015 12:30:00 AM	1639800.000	70.360	16.823	158.492
38061.246	45106.273	30672.268	29.333	26.273
1.021				
12/19/2015 12:45:00 AM	1640700.000	70.358	16.827	158.488
38016.473	45048.465	30632.959	29.291	26.304
1.021				
12/19/2015 1:00:00 AM	1641600.000	70.343	16.828	158.453
38050.895	45088.191	30659.971	29.320	26.281

1.021					
12/19/2015 1:15:00 AM	1642500.000	70.358	16.831	158.489	
38044.563	45078.086	30653.102	29.313	26.285	
1.021					
12/19/2015 1:30:00 AM	1643400.000	70.342	16.826	158.452	
38054.070	45093.922	30663.867	29.324	26.278	
1.021					
12/19/2015 1:45:00 AM	1644300.000	70.343	16.833	158.453	
38058.445	45092.293	30662.762	29.323	26.275	
1.021					
12/19/2015 2:00:00 AM	1645200.000	70.367	16.825	158.509	
38078.426	45124.293	30684.521	29.346	26.262	
1.021					
12/19/2015 2:15:00 AM	1646100.000	70.350	16.829	158.471	
38003.465	45031.613	30621.500	29.279	26.313	
1.021					
12/19/2015 2:30:00 AM	1647000.000	70.356	16.821	158.483	
38055.906	45101.734	30669.182	29.329	26.277	
1.021					
12/19/2015 2:45:00 AM	1647900.000	70.353	16.828	158.477	
38034.922	45069.344	30647.156	29.306	26.292	
1.021					
12/19/2015 3:00:00 AM	1648800.000	70.359	16.823	158.491	
38059.609	45104.332	30670.945	29.331	26.275	
1.021					
12/19/2015 3:15:00 AM	1649700.000	70.365	16.832	158.503	
38048.371	45081.797	30655.625	29.316	26.282	
1.021					
12/19/2015 3:30:00 AM	1650600.000	70.380	16.825	158.539	
38061.570	45104.770	30671.246	29.332	26.273	
1.021					
12/19/2015 3:45:00 AM	1651500.000	70.387	16.834	158.553	
38047.430	45078.160	30653.150	29.313	26.283	
1.021					
12/19/2015 4:00:00 AM	1652400.000	70.391	16.829	158.562	
38087.918	45131.246	30689.250	29.351	26.255	
1.021					
12/19/2015 4:15:00 AM	1653300.000	70.379	16.823	158.536	
38011.098	45046.125	30631.367	29.289	26.308	
1.021					
12/19/2015 4:30:00 AM	1654200.000	70.396	16.833	158.574	
38066.871	45102.555	30669.740	29.331	26.270	
1.021					
12/19/2015 4:45:00 AM	1655100.000	70.397	16.825	158.577	
38023.875	45059.750	30640.633	29.299	26.299	
1.021					
12/19/2015 5:00:00 AM	1656000.000	70.408	16.826	158.602	
38055.008	45095.031	30664.623	29.325	26.278	
1.021					
12/19/2015 5:15:00 AM	1656900.000	70.395	16.825	158.571	
38013.816	45047.832	30632.527	29.291	26.306	
1.021					
12/19/2015 5:30:00 AM	1657800.000	70.402	16.828	158.588	
38067.766	45108.078	30673.496	29.334	26.269	
1.021					
12/19/2015 5:45:00 AM	1658700.000	70.402	16.815	158.588	
38009.156	45052.414	30635.645	29.293	26.309	
1.021					

12/19/2015 6:00:00 AM	1659600.000	70.424	16.829	158.637
38056.926	45094.254	30664.096	29.324	26.276
1.021				
12/19/2015 6:15:00 AM	1660500.000	70.423	16.827	158.635
38022.273	45056.148	30638.184	29.297	26.300
1.021				
12/19/2015 6:30:00 AM	1661400.000	70.416	16.824	158.619
38063.395	45107.207	30672.900	29.334	26.272
1.021				
12/19/2015 6:45:00 AM	1662300.000	70.430	16.829	158.650
38033.086	45066.711	30645.365	29.305	26.293
1.021				
12/19/2015 7:00:00 AM	1663200.000	70.425	16.823	158.639
38068.055	45114.340	30677.754	29.339	26.269
1.021				
12/19/2015 7:15:00 AM	1664100.000	70.422	16.822	158.633
38021.930	45059.941	30640.760	29.299	26.301
1.021				
12/19/2015 7:30:00 AM	1665000.000	70.443	16.836	158.681
38085.598	45121.238	30682.443	29.344	26.257
1.021				
12/19/2015 7:45:00 AM	1665900.000	70.431	16.825	158.653
38019.449	45054.320	30636.938	29.295	26.302
1.021				
12/19/2015 8:00:00 AM	1666800.000	70.446	16.820	158.687
38041.016	45084.891	30657.729	29.317	26.287
1.021				
12/19/2015 8:15:00 AM	1667700.000	70.445	16.828	158.684
38024.863	45057.699	30639.238	29.298	26.299
1.021				
12/19/2015 8:30:00 AM	1668600.000	70.447	16.829	158.689
38048.258	45084.879	30657.721	29.318	26.282
1.021				
12/19/2015 8:45:00 AM	1669500.000	70.446	16.824	158.687
38021.863	45058.523	30639.799	29.298	26.301
1.021				
12/19/2015 9:00:00 AM	1670400.000	70.435	16.827	158.662
38078.289	45121.535	30682.646	29.344	26.262
1.021				
12/19/2015 9:15:00 AM	1671300.000	70.445	16.834	158.685
38053.398	45085.332	30658.027	29.318	26.279
1.021				
12/19/2015 9:30:00 AM	1672200.000	70.449	16.827	158.694
38077.109	45120.234	30681.762	29.343	26.262
1.021				
12/19/2015 9:45:00 AM	1673100.000	70.447	16.823	158.690
38046.758	45088.746	30660.350	29.320	26.283
1.021				
12/19/2015 10:00:00 AM	1674000.000	70.446	16.827	158.686
38045.156	45082.637	30656.195	29.316	26.285
1.021				
12/19/2015 10:15:00 AM	1674900.000	70.426	16.828	158.641
38037.168	45072.281	30649.154	29.309	26.290
1.021				
12/19/2015 10:30:00 AM	1675800.000	70.442	16.830	158.678
38072.070	45111.574	30675.873	29.337	26.266
1.021				
12/19/2015 10:45:00 AM	1676700.000	70.439	16.829	158.671

38063.211	45101.613	30669.100	29.330	26.272
1.021				
12/19/2015 11:00:00 AM	1677600.000	70.418	16.834	158.623
38045.063	45075.355	30651.244	29.311	26.285
1.021				
12/19/2015 11:15:00 AM	1678500.000	70.435	16.831	158.661
38032.043	45063.160	30642.949	29.302	26.294
1.021				
12/19/2015 11:30:00 AM	1679400.000	70.419	16.838	158.625
38058.016	45087.117	30659.242	29.320	26.276
1.021				
12/19/2015 11:45:00 AM	1680300.000	70.425	16.830	158.639
38029.410	45060.566	30641.188	29.300	26.295
1.021				
12/19/2015 12:00:00 PM	1681200.000	70.409	16.833	158.603
38048.230	45080.727	30654.896	29.315	26.282
1.021				
12/19/2015 12:15:00 PM	1682100.000	70.407	16.844	158.598
38035.348	45054.012	30636.730	29.296	26.291
1.021				
12/19/2015 12:30:00 PM	1683000.000	70.408	16.832	158.601
38052.145	45085.902	30658.414	29.319	26.280
1.021				
12/19/2015 12:45:00 PM	1683900.000	70.423	16.835	158.636
38055.074	45086.508	30658.826	29.319	26.278
1.021				
12/19/2015 1:00:00 PM	1684800.000	70.401	16.826	158.585
38063.980	45106.195	30672.215	29.333	26.272
1.021				
12/19/2015 1:15:00 PM	1685700.000	70.418	16.830	158.623
38032.414	45064.859	30644.107	29.303	26.293
1.021				
12/19/2015 1:30:00 PM	1686600.000	70.420	16.828	158.627
38090.043	45135.109	30691.877	29.354	26.254
1.021				
12/19/2015 1:45:00 PM	1687500.000	70.416	16.833	158.618
38011.070	45036.340	30624.713	29.283	26.308
1.021				
12/19/2015 2:00:00 PM	1688400.000	70.396	16.823	158.575
38085.605	45134.875	30691.717	29.353	26.257
1.021				
12/19/2015 2:15:00 PM	1689300.000	70.410	16.827	158.605
38019.680	45052.887	30635.963	29.294	26.302
1.021				
12/19/2015 2:30:00 PM	1690200.000	70.395	16.829	158.572
38063.621	45102.363	30669.609	29.330	26.272
1.021				
12/19/2015 2:45:00 PM	1691100.000	70.397	16.824	158.577
38038.320	45077.945	30653.006	29.312	26.289
1.021				
12/19/2015 3:00:00 PM	1692000.000	70.394	16.828	158.570
38073.883	45116.137	30678.975	29.340	26.265
1.021				
12/19/2015 3:15:00 PM	1692900.000	70.408	16.830	158.602
38055.734	45091.859	30662.467	29.323	26.277
1.021				
12/19/2015 3:30:00 PM	1693800.000	70.395	16.824	158.572
38067.398	45112.668	30676.617	29.337	26.269

1.021					
12/19/2015 3:45:00 PM	1694700.000	70.398	16.825	158.578	
38030.137	45066.719	30645.371	29.304	26.295	
1.021					
12/19/2015 4:00:00 PM	1695600.000	70.410	16.820	158.605	
38071.961	45121.922	30682.906	29.344	26.266	
1.021					
12/19/2015 4:15:00 PM	1696500.000	70.411	16.827	158.609	
38027.527	45061.660	30641.932	29.301	26.297	
1.021					
12/19/2015 4:30:00 PM	1697400.000	70.414	16.832	158.613	
38092.191	45133.352	30690.682	29.353	26.252	
1.021					
12/19/2015 4:45:00 PM	1698300.000	70.396	16.826	158.574	
38031.141	45067.098	30645.629	29.305	26.294	
1.021					
12/19/2015 5:00:00 PM	1699200.000	70.418	16.829	158.623	
38066.930	45106.379	30672.338	29.333	26.270	
1.021					
12/19/2015 5:15:00 PM	1700100.000	70.417	16.827	158.620	
38006.953	45037.996	30625.840	29.284	26.311	
1.021					
12/19/2015 5:30:00 PM	1701000.000	70.401	16.830	158.585	
38046.250	45081.074	30655.133	29.315	26.284	
1.021					
12/19/2015 5:45:00 PM	1701900.000	70.403	16.831	158.589	
38034.566	45066.242	30645.047	29.304	26.292	
1.021					
12/19/2015 6:00:00 PM	1702800.000	70.404	16.830	158.591	
38057.375	45094.605	30664.334	29.325	26.276	
1.021					
12/19/2015 6:15:00 PM	1703700.000	70.418	16.827	158.623	
38006.211	45036.398	30624.754	29.283	26.311	
1.021					
12/19/2015 6:30:00 PM	1704600.000	70.423	16.836	158.635	
38058.352	45089.590	30660.924	29.321	26.275	
1.021					
12/19/2015 6:45:00 PM	1705500.000	70.408	16.833	158.600	
38041.141	45071.789	30648.816	29.308	26.287	
1.021					
12/19/2015 7:00:00 PM	1706400.000	70.423	16.833	158.636	
38076.488	45113.320	30677.059	29.339	26.263	
1.021					
12/19/2015 7:15:00 PM	1707300.000	70.404	16.833	158.592	
38033.578	45062.555	30642.537	29.302	26.293	
1.021					
12/19/2015 7:30:00 PM	1708200.000	70.407	16.831	158.598	
38071.855	45110.602	30675.211	29.336	26.266	
1.021					
12/19/2015 7:45:00 PM	1709100.000	70.410	16.836	158.606	
38037.094	45064.125	30643.605	29.303	26.290	
1.021					
12/19/2015 8:00:00 PM	1710000.000	70.422	16.835	158.633	
38108.789	45149.875	30701.918	29.365	26.241	
1.021					
12/19/2015 8:15:00 PM	1710900.000	70.420	16.831	158.628	
38026.211	45056.168	30638.197	29.297	26.298	
1.021					

12/19/2015 8:30:00 PM	1711800.000	70.424	16.820	158.637
38052.117	45098.594	30667.045	29.327	26.280
1.021				
12/19/2015 8:45:00 PM	1712700.000	70.421	16.830	158.630
38008.145	45036.273	30624.668	29.283	26.310
1.021				
12/19/2015 9:00:00 PM	1713600.000	70.420	16.828	158.628
38050.199	45087.988	30659.834	29.320	26.281
1.021				
12/19/2015 9:15:00 PM	1714500.000	70.417	16.829	158.620
38021.840	45053.309	30636.252	29.295	26.301
1.021				
12/19/2015 9:30:00 PM	1715400.000	70.399	16.837	158.581
38056.691	45086.098	30658.549	29.319	26.277
1.021				
12/19/2015 9:45:00 PM	1716300.000	70.401	16.827	158.585
38005.691	45036.414	30624.764	29.283	26.312
1.021				
12/19/2015 10:00:00 PM	1717200.000	70.415	16.834	158.617
38078.156	45115.016	30678.213	29.340	26.262
1.021				
12/19/2015 10:15:00 PM	1718100.000	70.396	16.828	158.573
37996.879	45024.438	30616.619	29.274	26.318
1.021				
12/19/2015 10:30:00 PM	1719000.000	70.393	16.834	158.568
38060.699	45094.332	30664.148	29.325	26.274
1.021				
12/19/2015 10:45:00 PM	1719900.000	70.390	16.839	158.561
38029.180	45051.621	30635.105	29.294	26.296
1.021				
12/19/2015 11:00:00 PM	1720800.000	70.391	16.835	158.563
38065.129	45097.969	30666.621	29.328	26.271
1.021				
12/19/2015 11:15:00 PM	1721700.000	70.391	16.831	158.562
38034.141	45065.191	30644.330	29.304	26.292
1.021				
12/19/2015 11:30:00 PM	1722600.000	70.400	16.823	158.584
38038.172	45078.664	30653.494	29.313	26.289
1.021				
12/19/2015 11:45:00 PM	1723500.000	70.397	16.828	158.575
38029.414	45062.820	30642.719	29.302	26.295
1.021				
12/20/2015 12:00:00 AM	1724400.000	70.397	16.830	158.576
38058.367	45094.879	30664.518	29.325	26.275
1.021				
12/20/2015 12:15:00 AM	1725300.000	70.380	16.830	158.539
38039.066	45072.742	30649.465	29.309	26.289
1.021				
12/20/2015 12:30:00 AM	1726200.000	70.377	16.831	158.532
38042.820	45076.020	30651.695	29.311	26.286
1.021				
12/20/2015 12:45:00 AM	1727100.000	70.377	16.824	158.531
38033.438	45072.422	30649.250	29.308	26.293
1.021				
12/20/2015 1:00:00 AM	1728000.000	70.374	16.818	158.525
38039.469	45085.207	30657.943	29.317	26.288
1.021				
12/20/2015 1:15:00 AM	1728900.000	70.385	16.822	158.549

38027.340	45066.984	30645.549	29.304	26.297
1.021				
12/20/2015 1:30:00 AM	1729800.000	70.387	16.828	158.553
38072.762	45114.910	30678.141	29.339	26.265
1.021				
12/20/2015 1:45:00 AM	1730700.000	70.376	16.828	158.530
38035.305	45069.715	30647.408	29.307	26.291
1.021				
12/20/2015 2:00:00 AM	1731600.000	70.387	16.827	158.553
38066.695	45108.160	30673.549	29.334	26.270
1.021				
12/20/2015 2:15:00 AM	1732500.000	70.374	16.827	158.524
38027.742	45062.629	30642.590	29.301	26.297
1.021				
12/20/2015 2:30:00 AM	1733400.000	70.389	16.828	158.558
38053.180	45091.332	30662.107	29.322	26.279
1.021				
12/20/2015 2:45:00 AM	1734300.000	70.374	16.834	158.525
38051.473	45082.863	30656.350	29.317	26.280
1.021				
12/20/2015 3:00:00 AM	1735200.000	70.391	16.825	158.563
38066.988	45110.926	30675.430	29.336	26.269
1.021				
12/20/2015 3:15:00 AM	1736100.000	70.392	16.820	158.564
38005.301	45042.297	30628.764	29.286	26.312
1.021				
12/20/2015 3:30:00 AM	1737000.000	70.396	16.837	158.573
38082.836	45117.516	30679.912	29.342	26.259
1.021				
12/20/2015 3:45:00 AM	1737900.000	70.385	16.830	158.549
38007.941	45035.402	30624.074	29.282	26.310
1.021				
12/20/2015 4:00:00 AM	1738800.000	70.399	16.827	158.581
38058.105	45098.523	30666.998	29.327	26.276
1.021				
12/20/2015 4:15:00 AM	1739700.000	70.406	16.822	158.596
38009.633	45045.547	30630.975	29.289	26.309
1.021				
12/20/2015 4:30:00 AM	1740600.000	70.406	16.828	158.597
38085.035	45128.727	30687.537	29.349	26.257
1.021				
12/20/2015 4:45:00 AM	1741500.000	70.417	16.833	158.621
38024.434	45051.996	30635.359	29.294	26.299
1.021				
12/20/2015 5:00:00 AM	1742400.000	70.417	16.836	158.622
38105.848	45145.582	30698.998	29.362	26.243
1.021				
12/20/2015 5:15:00 AM	1743300.000	70.411	16.838	158.608
38029.609	45053.297	30636.244	29.295	26.295
1.021				
12/20/2015 5:30:00 AM	1744200.000	70.434	16.820	158.660
38051.117	45096.598	30665.689	29.326	26.280
1.021				
12/20/2015 5:45:00 AM	1745100.000	70.422	16.820	158.631
38031.066	45073.543	30650.012	29.309	26.294
1.021				
12/20/2015 6:00:00 AM	1746000.000	70.415	16.830	158.617
38051.230	45086.523	30658.838	29.319	26.280

1.021					
12/20/2015 6:15:00 AM	1746900.000	70.441	16.844	158.674	
38034.234	45052.242	30635.527	29.295	26.292	
1.021					
12/20/2015 6:30:00 AM	1747800.000	70.450	16.835	158.697	
38074.027	45108.512	30673.789	29.335	26.265	
1.021					
12/20/2015 6:45:00 AM	1748700.000	70.448	16.836	158.692	
38041.367	45069.559	30647.303	29.307	26.287	
1.021					
12/20/2015 7:00:00 AM	1749600.000	70.455	16.835	158.707	
38053.691	45085.051	30657.836	29.318	26.279	
1.021					
12/20/2015 7:15:00 AM	1750500.000	70.460	16.834	158.718	
38021.859	45048.145	30632.740	29.291	26.301	
1.021					
12/20/2015 7:30:00 AM	1751400.000	70.445	16.831	158.683	
38096.863	45139.961	30695.176	29.358	26.249	
1.021					
12/20/2015 7:45:00 AM	1752300.000	70.452	16.831	158.699	
38023.855	45053.910	30636.662	29.295	26.299	
1.021					
12/20/2015 8:00:00 AM	1753200.000	70.450	16.824	158.695	
38030.063	45067.609	30645.975	29.305	26.295	
1.021					
12/20/2015 8:15:00 AM	1754100.000	70.468	16.828	158.737	
38028.523	45062.301	30642.367	29.301	26.296	
1.021					
12/20/2015 8:30:00 AM	1755000.000	70.470	16.824	158.742	
38072.438	45118.457	30680.551	29.342	26.266	
1.021					
12/20/2015 8:45:00 AM	1755900.000	70.458	16.831	158.714	
38043.691	45077.141	30652.457	29.312	26.286	
1.021					
12/20/2015 9:00:00 AM	1756800.000	70.477	16.817	158.756	
38058.512	45109.027	30674.141	29.334	26.275	
1.021					
12/20/2015 9:15:00 AM	1757700.000	70.476	16.830	158.754	
38031.574	45063.941	30643.482	29.303	26.294	
1.021					
12/20/2015 9:30:00 AM	1758600.000	70.474	16.830	158.750	
38079.621	45120.969	30682.260	29.344	26.261	
1.021					
12/20/2015 9:45:00 AM	1759500.000	70.462	16.820	158.721	
38046.277	45091.570	30662.270	29.322	26.284	
1.021					
12/20/2015 10:00:00 AM	1760400.000	70.476	16.835	158.754	
38088.508	45126.121	30685.762	29.348	26.255	
1.021					
12/20/2015 10:15:00 AM	1761300.000	70.458	16.828	158.713	
38038.188	45073.215	30649.787	29.309	26.289	
1.021					
12/20/2015 10:30:00 AM	1762200.000	70.460	16.829	158.718	
38103.570	45149.793	30701.861	29.365	26.244	
1.021					
12/20/2015 10:45:00 AM	1763100.000	70.470	16.821	158.740	
38014.887	45053.480	30636.367	29.295	26.305	
1.021					

12/20/2015 11:00:00 AM	1764000.000	70.452	16.832	158.701
38064.570	45100.539	30668.369	29.329	26.271
1.021				
12/20/2015 11:15:00 AM	1764900.000	70.444	16.832	158.682
38057.281	45092.074	30662.613	29.323	26.276
1.021				
12/20/2015 11:30:00 AM	1765800.000	70.445	16.823	158.683
38065.750	45111.695	30675.955	29.337	26.270
1.021				
12/20/2015 11:45:00 AM	1766700.000	70.442	16.830	158.679
38053.207	45088.867	30660.432	29.321	26.279
1.021				
12/20/2015 12:00:00 PM	1767600.000	70.453	16.832	158.703
38070.020	45107.270	30672.945	29.334	26.267
1.021				
12/20/2015 12:15:00 PM	1768500.000	70.453	16.824	158.703
38002.508	45035.586	30624.201	29.282	26.314
1.021				
12/20/2015 12:30:00 PM	1769400.000	70.447	16.834	158.689
38082.477	45119.871	30681.514	29.343	26.259
1.021				
12/20/2015 12:45:00 PM	1770300.000	70.446	16.827	158.687
38033.395	45068.969	30646.900	29.306	26.293
1.021				
12/20/2015 1:00:00 PM	1771200.000	70.424	16.831	158.637
38080.473	45120.184	30681.727	29.343	26.260
1.021				
12/20/2015 1:15:00 PM	1772100.000	70.433	16.826	158.656
38007.727	45039.262	30626.701	29.285	26.310
1.021				
12/20/2015 1:30:00 PM	1773000.000	70.419	16.825	158.625
38071.020	45115.246	30678.369	29.339	26.267
1.021				
12/20/2015 1:45:00 PM	1773900.000	70.431	16.819	158.654
38008.270	45046.977	30631.947	29.290	26.310
1.021				
12/20/2015 2:00:00 PM	1774800.000	70.409	16.835	158.604
38082.637	45119.258	30681.098	29.343	26.259
1.021				
12/20/2015 2:15:00 PM	1775700.000	70.406	16.835	158.595
38051.379	45082.133	30655.854	29.316	26.280
1.021				
12/20/2015 2:30:00 PM	1776600.000	70.404	16.826	158.591
38041.098	45079.180	30653.844	29.313	26.287
1.021				
12/20/2015 2:45:00 PM	1777500.000	70.419	16.825	158.625
38025.871	45061.664	30641.934	29.301	26.298
1.021				
12/20/2015 3:00:00 PM	1778400.000	70.418	16.831	158.623
38062.648	45099.246	30667.490	29.328	26.272
1.021				
12/20/2015 3:15:00 PM	1779300.000	70.418	16.833	158.623
38049.074	45081.367	30655.330	29.315	26.282
1.021				
12/20/2015 3:30:00 PM	1780200.000	70.394	16.842	158.570
38080.949	45110.094	30674.863	29.337	26.260
1.021				
12/20/2015 3:45:00 PM	1781100.000	70.414	16.840	158.615

38018.691	45038.395	30626.109	29.285	26.303
1.021				
12/20/2015 4:00:00 PM	1782000.000	70.414	16.831	158.615
38065.121	45102.176	30669.480	29.330	26.271
1.021				
12/20/2015 4:15:00 PM	1782900.000	70.411	16.834	158.607
38002.980	45025.863	30617.590	29.275	26.314
1.021				
12/20/2015 4:30:00 PM	1783800.000	70.407	16.828	158.600
38047.848	45084.578	30657.514	29.317	26.283
1.021				
12/20/2015 4:45:00 PM	1784700.000	70.393	16.832	158.567
38032.441	45063.000	30642.842	29.302	26.293
1.021				
12/20/2015 5:00:00 PM	1785600.000	70.395	16.830	158.572
38067.012	45105.223	30671.553	29.332	26.269
1.021				
12/20/2015 5:15:00 PM	1786500.000	70.406	16.834	158.596
38047.602	45078.191	30653.172	29.313	26.283
1.021				
12/20/2015 5:30:00 PM	1787400.000	70.395	16.840	158.572
38060.984	45088.141	30659.938	29.321	26.274
1.021				
12/20/2015 5:45:00 PM	1788300.000	70.398	16.827	158.578
38021.066	45054.180	30636.842	29.295	26.301
1.021				
12/20/2015 6:00:00 PM	1789200.000	70.399	16.824	158.582
38077.469	45124.070	30684.367	29.346	26.262
1.021				
12/20/2015 6:15:00 PM	1790100.000	70.414	16.831	158.614
38004.797	45030.699	30620.877	29.279	26.312
1.021				
12/20/2015 6:30:00 PM	1791000.000	70.417	16.827	158.622
38078.816	45122.434	30683.258	29.345	26.261
1.021				
12/20/2015 6:45:00 PM	1791900.000	70.416	16.833	158.619
38046.152	45077.727	30652.855	29.313	26.284
1.021				
12/20/2015 7:00:00 PM	1792800.000	70.421	16.834	158.629
38058.547	45091.781	30662.412	29.323	26.275
1.021				
12/20/2015 7:15:00 PM	1793700.000	70.406	16.831	158.595
38012.188	45039.367	30626.771	29.285	26.307
1.021				
12/20/2015 7:30:00 PM	1794600.000	70.423	16.835	158.634
38066.078	45099.449	30667.627	29.329	26.270
1.021				
12/20/2015 7:45:00 PM	1795500.000	70.426	16.833	158.642
38043.449	45075.063	30651.045	29.311	26.286
1.021				
12/20/2015 8:00:00 PM	1796400.000	70.428	16.831	158.646
38080.191	45120.129	30681.688	29.343	26.260
1.021				
12/20/2015 8:15:00 PM	1797300.000	70.428	16.837	158.647
38037.023	45062.531	30642.523	29.302	26.290
1.021				
12/20/2015 8:30:00 PM	1798200.000	70.411	16.840	158.607
38088.484	45120.621	30682.023	29.344	26.255

1.021					
12/20/2015 8:45:00 PM	1799100.000	70.431	16.831	158.654	
38030.973	45061.711	30641.965	29.301	26.294	
1.021					
12/20/2015 9:00:00 PM	1800000.000	70.435	16.842	158.661	
38073.031	45100.801	30668.547	29.330	26.265	
1.021					
12/20/2015 9:15:00 PM	1800900.000	70.421	16.826	158.631	
38020.953	45054.934	30637.357	29.296	26.301	
1.021					
12/20/2015 9:30:00 PM	1801800.000	70.433	16.828	158.656	
38053.180	45091.254	30662.055	29.322	26.279	
1.021					
12/20/2015 9:45:00 PM	1802700.000	70.432	16.826	158.655	
38034.004	45070.398	30647.873	29.307	26.292	
1.021					
12/20/2015 10:00:00 PM	1803600.000	70.435	16.834	158.661	
38074.488	45110.496	30675.139	29.336	26.264	
1.021					
12/20/2015 10:15:00 PM	1804500.000	70.432	16.832	158.655	
38053.320	45087.293	30659.361	29.320	26.279	
1.021					
12/20/2015 10:30:00 PM	1805400.000	70.434	16.825	158.659	
38067.133	45110.383	30675.063	29.336	26.269	
1.021					
12/20/2015 10:45:00 PM	1806300.000	70.436	16.819	158.663	
37993.266	45029.191	30619.850	29.277	26.320	
1.021					
12/20/2015 11:00:00 PM	1807200.000	70.417	16.832	158.621	
38065.184	45101.898	30669.293	29.330	26.271	
1.021					
12/20/2015 11:15:00 PM	1808100.000	70.429	16.831	158.649	
38030.402	45061.137	30641.574	29.301	26.295	
1.021					
12/20/2015 11:30:00 PM	1809000.000	70.412	16.831	158.611	
38065.012	45102.316	30669.578	29.330	26.271	
1.021					
12/20/2015 11:45:00 PM	1809900.000	70.427	16.828	158.643	
38021.906	45054.094	30636.785	29.295	26.301	
1.021					
12/21/2015 12:00:00 AM	1810800.000	70.411	16.833	158.607	
38071.598	45107.602	30673.172	29.334	26.266	
1.021					
12/21/2015 12:15:00 AM	1811700.000	70.412	16.829	158.610	
38047.563	45083.688	30656.910	29.317	26.283	
1.021					
12/21/2015 12:30:00 AM	1812600.000	70.415	16.824	158.617	
38073.059	45118.922	30680.867	29.342	26.265	
1.021					
12/21/2015 12:45:00 AM	1813500.000	70.421	16.834	158.631	
38028.414	45055.371	30637.654	29.297	26.296	
1.021					
12/21/2015 1:00:00 AM	1814400.000	70.412	16.837	158.609	
38120.219	45161.895	30710.088	29.374	26.233	
1.021					
12/21/2015 1:15:00 AM	1815300.000	70.418	16.828	158.623	
38040.086	45075.465	30651.318	29.311	26.288	
1.021					

12/21/2015 1:30:00 AM	1816200.000	70.412	16.830	158.610
38088.695	45131.188	30689.209	29.351	26.255
1.021				
12/21/2015 1:45:00 AM	1817100.000	70.406	16.827	158.596
38059.441	45099.656	30667.766	29.328	26.275
1.021				
12/21/2015 2:00:00 AM	1818000.000	70.421	16.839	158.629
38109.445	45147.066	30700.006	29.363	26.240
1.021				
12/21/2015 2:15:00 AM	1818900.000	70.424	16.832	158.637
38056.203	45090.445	30661.504	29.322	26.277
1.021				
12/21/2015 2:30:00 AM	1819800.000	70.409	16.835	158.603
38058.781	45090.992	30661.877	29.322	26.275
1.021				
12/21/2015 2:45:00 AM	1820700.000	70.423	16.834	158.635
38020.137	45046.273	30631.469	29.290	26.302
1.021				
12/21/2015 3:00:00 AM	1821600.000	70.411	16.834	158.607
38096.777	45136.367	30692.732	29.355	26.249
1.021				
12/21/2015 3:15:00 AM	1822500.000	70.429	16.832	158.649
38033.992	45064.941	30644.162	29.303	26.292
1.021				
12/21/2015 3:30:00 AM	1823400.000	70.429	16.829	158.649
38072.695	45113.391	30677.107	29.338	26.266
1.021				
12/21/2015 3:45:00 AM	1824300.000	70.421	16.827	158.629
38021.016	45054.473	30637.043	29.296	26.301
1.021				
12/21/2015 4:00:00 AM	1825200.000	70.438	16.834	158.669
38049.445	45080.648	30654.842	29.315	26.282
1.021				
12/21/2015 4:15:00 AM	1826100.000	70.424	16.830	158.637
38058.645	45095.207	30664.742	29.325	26.275
1.021				
12/21/2015 4:30:00 AM	1827000.000	70.429	16.831	158.648
38068.129	45105.738	30671.904	29.333	26.269
1.021				
12/21/2015 4:45:00 AM	1827900.000	70.453	16.825	158.702
38047.105	45086.734	30658.980	29.319	26.283
1.021				
12/21/2015 5:00:00 AM	1828800.000	70.452	16.833	158.701
38061.020	45095.250	30664.770	29.325	26.274
1.021				
12/21/2015 5:15:00 AM	1829700.000	70.457	16.824	158.710
38038.371	45078.086	30653.102	29.312	26.289
1.021				
12/21/2015 5:30:00 AM	1830600.000	70.447	16.823	158.689
38079.023	45126.797	30686.225	29.348	26.261
1.021				
12/21/2015 5:45:00 AM	1831500.000	70.453	16.833	158.703
38038.844	45069.605	30647.334	29.307	26.289
1.021				
12/21/2015 6:00:00 AM	1832400.000	70.470	16.830	158.742
38055.188	45091.387	30662.145	29.322	26.278
1.021				
12/21/2015 6:15:00 AM	1833300.000	70.480	16.825	158.764

38022.559	45057.816	30639.318	29.298	26.300
1.021				
12/21/2015 6:30:00 AM	1834200.000	70.466	16.829	158.732
38054.191	45091.645	30662.318	29.323	26.278
1.021				
12/21/2015 6:45:00 AM	1835100.000	70.488	16.838	158.782
38037.688	45063.137	30642.936	29.302	26.290
1.021				
12/21/2015 7:00:00 AM	1836000.000	70.475	16.833	158.753
38068.871	45104.297	30670.924	29.332	26.268
1.021				
12/21/2015 7:15:00 AM	1836900.000	70.482	16.835	158.766
38038.691	45067.098	30645.629	29.305	26.289
1.021				
12/21/2015 7:30:00 AM	1837800.000	70.503	16.829	158.814
38078.793	45120.691	30682.072	29.344	26.261
1.021				
12/21/2015 7:45:00 AM	1838700.000	70.491	16.828	158.789
38046.469	45083.199	30656.578	29.316	26.284
1.021				
12/21/2015 8:00:00 AM	1839600.000	70.493	16.824	158.793
38110.832	45163.328	30711.063	29.374	26.239
1.021				
12/21/2015 8:15:00 AM	1840500.000	70.517	16.829	158.847
38053.836	45091.223	30662.033	29.322	26.279
1.021				
12/21/2015 8:30:00 AM	1841400.000	70.504	16.835	158.817
38060.977	45093.227	30663.396	29.324	26.274
1.021				
12/21/2015 8:45:00 AM	1842300.000	70.523	16.820	158.859
38052.238	45097.836	30666.531	29.327	26.280
1.021				
12/21/2015 9:00:00 AM	1843200.000	70.508	16.826	158.827
38071.109	45114.742	30678.025	29.339	26.267
1.021				
12/21/2015 9:15:00 AM	1844100.000	70.514	16.823	158.841
38044.266	45086.148	30658.582	29.318	26.285
1.021				
12/21/2015 9:30:00 AM	1845000.000	70.514	16.832	158.840
38093.133	45134.734	30691.619	29.354	26.251
1.021				
12/21/2015 9:45:00 AM	1845900.000	70.515	16.824	158.843
38005.094	45037.930	30625.795	29.283	26.312
1.021				
12/21/2015 10:00:00 AM	1846800.000	70.532	16.820	158.880
38063.781	45111.605	30675.895	29.337	26.272
1.021				
12/21/2015 10:15:00 AM	1847700.000	70.532	16.820	158.880
38014.422	45053.199	30636.178	29.294	26.306
1.021				
12/21/2015 10:30:00 AM	1848600.000	70.530	16.826	158.876
38067.617	45109.973	30674.781	29.336	26.269
1.021				
12/21/2015 10:45:00 AM	1849500.000	70.530	16.823	158.876
38010.324	45045.109	30630.674	29.289	26.309
1.021				
12/21/2015 11:00:00 AM	1850400.000	70.525	16.835	158.864
38090.809	45128.750	30687.551	29.350	26.253

1.021					
12/21/2015 11:15:00 AM	1851300.000	70.513	16.830	158.838	
38045.605	45079.758	30654.238	29.314	26.284	
1.021					
12/21/2015 11:30:00 AM	1852200.000	70.529	16.829	158.873	
38058.258	45095.832	30665.166	29.326	26.276	
1.021					
12/21/2015 11:45:00 AM	1853100.000	70.522	16.837	158.857	
38039.102	45065.793	30644.740	29.304	26.289	
1.021					
12/21/2015 12:00:00 PM	1854000.000	70.519	16.826	158.852	
38060.332	45101.973	30669.344	29.330	26.274	
1.021					
12/21/2015 12:15:00 PM	1854900.000	70.521	16.829	158.855	
38043.324	45078.766	30653.563	29.313	26.286	
1.021					
12/21/2015 12:30:00 PM	1855800.000	70.510	16.835	158.832	
38076.781	45111.773	30676.008	29.337	26.263	
1.021					
12/21/2015 12:45:00 PM	1856700.000	70.496	16.827	158.799	
38019.336	45052.039	30635.387	29.294	26.302	
1.021					
12/21/2015 1:00:00 PM	1857600.000	70.493	16.824	158.792	
38051.910	45093.781	30663.773	29.324	26.280	
1.021					
12/21/2015 1:15:00 PM	1858500.000	70.489	16.827	158.783	
38043.344	45081.117	30655.160	29.315	26.286	
1.021					
12/21/2015 1:30:00 PM	1859400.000	70.501	16.825	158.811	
38051.473	45091.824	30662.443	29.323	26.280	
1.021					
12/21/2015 1:45:00 PM	1860300.000	70.493	16.829	158.791	
38026.398	45058.258	30639.615	29.298	26.298	
1.021					
12/21/2015 2:00:00 PM	1861200.000	70.489	16.833	158.784	
38044.957	45076.766	30652.203	29.312	26.285	
1.021					
12/21/2015 2:15:00 PM	1862100.000	70.469	16.837	158.738	
38039.383	45066.035	30644.904	29.305	26.289	
1.021					
12/21/2015 2:30:00 PM	1863000.000	70.465	16.829	158.728	
38044.984	45080.734	30654.902	29.315	26.285	
1.021					
12/21/2015 2:45:00 PM	1863900.000	70.476	16.838	158.755	
38062.461	45091.855	30662.465	29.323	26.273	
1.021					
12/21/2015 3:00:00 PM	1864800.000	70.475	16.830	158.751	
38086.453	45128.531	30687.404	29.349	26.256	
1.021					
12/21/2015 3:15:00 PM	1865700.000	70.457	16.830	158.712	
38036.996	45070.363	30647.850	29.307	26.290	
1.021					
12/21/2015 3:30:00 PM	1866600.000	70.455	16.832	158.708	
38055.613	45090.199	30661.336	29.322	26.277	
1.021					
12/21/2015 3:45:00 PM	1867500.000	70.470	16.832	158.740	
38018.348	45045.773	30631.129	29.290	26.303	
1.021					

12/21/2015 4:00:00 PM	1868400.000	70.446	16.836	158.687
38081.602	45116.426	30679.170	29.341	26.259
1.021				
12/21/2015 4:15:00 PM	1869300.000	70.446	16.829	158.687
38037.316	45071.828	30648.846	29.308	26.290
1.021				
12/21/2015 4:30:00 PM	1870200.000	70.461	16.832	158.721
38057.863	45093.043	30663.271	29.324	26.276
1.021				
12/21/2015 4:45:00 PM	1871100.000	70.441	16.839	158.676
38021.465	45042.133	30628.652	29.287	26.301
1.021				
12/21/2015 5:00:00 PM	1872000.000	70.439	16.834	158.671
38069.461	45104.816	30671.275	29.332	26.268
1.021				
12/21/2015 5:15:00 PM	1872900.000	70.457	16.834	158.711
38034.699	45063.527	30643.199	29.303	26.292
1.021				
12/21/2015 5:30:00 PM	1873800.000	70.459	16.833	158.717
38066.531	45101.598	30669.086	29.330	26.270
1.021				
12/21/2015 5:45:00 PM	1874700.000	70.461	16.822	158.721
38016.855	45053.844	30636.613	29.295	26.304
1.021				
12/21/2015 6:00:00 PM	1875600.000	70.462	16.831	158.723
38092.719	45135.145	30691.900	29.354	26.252
1.021				
12/21/2015 6:15:00 PM	1876500.000	70.470	16.822	158.740
38000.590	45034.746	30623.629	29.281	26.315
1.021				
12/21/2015 6:30:00 PM	1877400.000	70.468	16.835	158.737
38082.965	45119.383	30681.182	29.343	26.258
1.021				
12/21/2015 6:45:00 PM	1878300.000	70.458	16.829	158.714
38022.266	45053.539	30636.408	29.295	26.300
1.021				
12/21/2015 7:00:00 PM	1879200.000	70.462	16.822	158.721
38091.328	45142.898	30697.174	29.359	26.253
1.021				
12/21/2015 7:15:00 PM	1880100.000	70.460	16.835	158.718
38034.527	45062.344	30642.396	29.302	26.292
1.021				
12/21/2015 7:30:00 PM	1881000.000	70.465	16.830	158.729
38069.254	45108.512	30673.789	29.335	26.268
1.021				
12/21/2015 7:45:00 PM	1881900.000	70.485	16.826	158.774
38017.918	45051.082	30634.736	29.293	26.303
1.021				
12/21/2015 8:00:00 PM	1882800.000	70.471	16.825	158.743
38056.777	45099.000	30667.322	29.328	26.277
1.021				
12/21/2015 8:15:00 PM	1883700.000	70.487	16.830	158.779
38040.230	45073.664	30650.094	29.310	26.288
1.021				
12/21/2015 8:30:00 PM	1884600.000	70.472	16.829	158.745
38072.715	45113.668	30677.295	29.338	26.266
1.021				
12/21/2015 8:45:00 PM	1885500.000	70.476	16.829	158.755

38050.402	45086.523	30658.838	29.319	26.281
1.021				
12/21/2015 9:00:00 PM	1886400.000	70.480	16.834	158.764
38090.234	45128.617	30687.461	29.350	26.253
1.021				
12/21/2015 9:15:00 PM	1887300.000	70.499	16.836	158.805
38041.672	45069.547	30647.295	29.307	26.287
1.021				
12/21/2015 9:30:00 PM	1888200.000	70.481	16.838	158.764
38071.074	45101.883	30669.283	29.331	26.267
1.021				
12/21/2015 9:45:00 PM	1889100.000	70.501	16.840	158.810
38041.207	45064.617	30643.939	29.304	26.287
1.021				
12/21/2015 10:00:00 PM	1890000.000	70.503	16.836	158.814
38066.742	45099.621	30667.744	29.329	26.270
1.021				
12/21/2015 10:15:00 PM	1890900.000	70.506	16.832	158.823
38020.434	45048.594	30633.047	29.292	26.302
1.021				
12/21/2015 10:30:00 PM	1891800.000	70.494	16.825	158.795
38058.871	45101.570	30669.068	29.329	26.275
1.021				
12/21/2015 10:45:00 PM	1892700.000	70.506	16.839	158.823
38049.840	45076.453	30651.988	29.312	26.281
1.021				
12/21/2015 11:00:00 PM	1893600.000	70.510	16.835	158.830
38086.449	45123.961	30684.293	29.346	26.256
1.021				
12/21/2015 11:15:00 PM	1894500.000	70.513	16.825	158.836
37995.352	45025.949	30617.646	29.275	26.319
1.021				
12/21/2015 11:30:00 PM	1895400.000	70.512	16.833	158.835
38079.961	45118.066	30680.287	29.342	26.261
1.021				
12/21/2015 11:45:00 PM	1896300.000	70.515	16.836	158.842
38047.297	45076.211	30651.824	29.312	26.283
1.021				
12/22/2015 12:00:00 AM	1897200.000	70.517	16.832	158.846
38064.633	45100.695	30668.475	29.329	26.271
1.021				
12/22/2015 12:15:00 AM	1898100.000	70.516	16.828	158.845
38009.633	45040.004	30627.205	29.285	26.309
1.021				
12/22/2015 12:30:00 AM	1899000.000	70.518	16.830	158.848
38057.664	45094.598	30664.328	29.325	26.276
1.021				
12/22/2015 12:45:00 AM	1899900.000	70.500	16.833	158.807
38048.125	45079.715	30654.209	29.314	26.283
1.021				
12/22/2015 1:00:00 AM	1900800.000	70.519	16.829	158.850
38080.453	45122.488	30683.295	29.345	26.260
1.021				
12/22/2015 1:15:00 AM	1901700.000	70.515	16.841	158.842
38036.832	45058.898	30640.053	29.300	26.290
1.021				
12/22/2015 1:30:00 AM	1902600.000	70.500	16.827	158.807
38066.652	45108.277	30673.629	29.334	26.270

1.021				
12/22/2015 1:45:00 AM	1903500.000	70.517	16.832	158.846
38029.641	45058.793	30639.982	29.299	26.295
1.021				
12/22/2015 2:00:00 AM	1904400.000	70.506	16.819	158.822
38074.922	45126.602	30686.090	29.347	26.264
1.021				
12/22/2015 2:15:00 AM	1905300.000	70.503	16.825	158.815
38047.375	45087.598	30659.568	29.319	26.283
1.021				
12/22/2015 2:30:00 AM	1906200.000	70.516	16.835	158.844
38086.723	45123.555	30684.020	29.346	26.256
1.021				
12/22/2015 2:45:00 AM	1907100.000	70.517	16.834	158.846
38045.695	45076.734	30652.182	29.312	26.284
1.021				
12/22/2015 3:00:00 AM	1908000.000	70.505	16.832	158.820
38086.813	45126.797	30686.225	29.348	26.256
1.021				
12/22/2015 3:15:00 AM	1908900.000	70.522	16.838	158.857
38068.656	45099.109	30667.396	29.329	26.268
1.021				
12/22/2015 3:30:00 AM	1909800.000	70.526	16.829	158.868
38060.336	45098.207	30666.783	29.327	26.274
1.021				
12/22/2015 3:45:00 AM	1910700.000	70.532	16.830	158.880
38033.105	45065.047	30644.234	29.303	26.293
1.021				
12/22/2015 4:00:00 AM	1911600.000	70.533	16.835	158.881
38056.676	45088.313	30660.053	29.321	26.277
1.021				
12/22/2015 4:15:00 AM	1912500.000	70.536	16.833	158.889
38042.313	45072.828	30649.525	29.309	26.287
1.021				
12/22/2015 4:30:00 AM	1913400.000	70.520	16.835	158.854
38090.684	45129.055	30687.760	29.350	26.253
1.021				
12/22/2015 4:45:00 AM	1914300.000	70.541	16.828	158.900
38024.930	45057.422	30639.047	29.298	26.299
1.021				
12/22/2015 5:00:00 AM	1915200.000	70.529	16.830	158.873
38088.438	45131.316	30689.297	29.351	26.255
1.021				
12/22/2015 5:15:00 AM	1916100.000	70.554	16.825	158.929
38033.137	45070.453	30647.908	29.307	26.293
1.021				
12/22/2015 5:30:00 AM	1917000.000	70.559	16.826	158.942
38080.156	45125.363	30685.250	29.347	26.260
1.021				
12/22/2015 5:45:00 AM	1917900.000	70.562	16.833	158.947
38030.535	45059.762	30640.641	29.300	26.295
1.021				
12/22/2015 6:00:00 AM	1918800.000	70.563	16.828	158.951
38075.984	45117.816	30680.117	29.341	26.263
1.021				
12/22/2015 6:15:00 AM	1919700.000	70.576	16.832	158.980
38030.469	45060.406	30641.076	29.300	26.295
1.021				

12/22/2015 6:30:00 AM	1920600.000	70.576	16.842	158.980
38062.680	45088.270	30660.025	29.321	26.272
1.021				
12/22/2015 6:45:00 AM	1921500.000	70.586	16.826	159.001
38032.000	45067.844	30646.135	29.305	26.294
1.021				
12/22/2015 7:00:00 AM	1922400.000	70.574	16.826	158.974
38086.227	45132.656	30690.209	29.352	26.256
1.021				
12/22/2015 7:15:00 AM	1923300.000	70.593	16.834	159.018
38028.246	45055.711	30637.885	29.297	26.296
1.021				
12/22/2015 7:30:00 AM	1924200.000	70.599	16.832	159.032
38064.336	45100.082	30668.059	29.329	26.271
1.021				
12/22/2015 7:45:00 AM	1925100.000	70.603	16.824	159.041
38031.352	45069.859	30647.504	29.307	26.294
1.021				
12/22/2015 8:00:00 AM	1926000.000	70.611	16.827	159.059
38064.102	45105.086	30671.461	29.332	26.271
1.021				
12/22/2015 8:15:00 AM	1926900.000	70.617	16.830	159.071
38035.055	45067.988	30646.234	29.306	26.292
1.021				
12/22/2015 8:30:00 AM	1927800.000	70.607	16.824	159.048
38061.867	45105.484	30671.732	29.332	26.273
1.021				
12/22/2015 8:45:00 AM	1928700.000	70.629	16.826	159.100
38017.625	45050.906	30634.619	29.293	26.304
1.021				
12/22/2015 9:00:00 AM	1929600.000	70.613	16.827	159.062
38063.164	45104.145	30670.820	29.331	26.272
1.021				
12/22/2015 9:15:00 AM	1930500.000	70.618	16.826	159.075
38019.207	45053.137	30636.135	29.295	26.302
1.021				
12/22/2015 9:30:00 AM	1931400.000	70.623	16.826	159.085
38057.004	45098.293	30666.842	29.327	26.276
1.021				
12/22/2015 9:45:00 AM	1932300.000	70.637	16.824	159.116
38048.680	45089.672	30660.979	29.321	26.282
1.021				
12/22/2015 10:00:00 AM	1933200.000	70.623	16.826	159.084
38064.434	45106.203	30672.221	29.333	26.271
1.021				
12/22/2015 10:15:00 AM	1934100.000	70.627	16.828	159.095
37985.445	45010.813	30607.355	29.264	26.326
1.021				
12/22/2015 10:30:00 AM	1935000.000	70.629	16.837	159.099
38105.633	45143.984	30697.912	29.361	26.243
1.021				
12/22/2015 10:45:00 AM	1935900.000	70.632	16.827	159.105
38025.855	45059.406	30640.398	29.299	26.298
1.021				
12/22/2015 11:00:00 AM	1936800.000	70.652	16.834	159.150
38088.219	45126.484	30686.010	29.348	26.255
1.021				
12/22/2015 11:15:00 AM	1937700.000	70.649	16.834	159.145

38043.332	45073.047	30649.674	29.309	26.286
1.021				
12/22/2015 11:30:00 AM	1938600.000	70.628	16.829	159.097
38073.723	45114.512	30677.869	29.339	26.265
1.021				
12/22/2015 11:45:00 AM	1939500.000	70.647	16.827	159.139
38040.734	45077.215	30652.508	29.312	26.288
1.021				
12/22/2015 12:00:00 PM	1940400.000	70.626	16.829	159.091
38076.781	45118.234	30680.402	29.342	26.263
1.021				
12/22/2015 12:15:00 PM	1941300.000	70.645	16.825	159.134
38031.664	45068.797	30646.781	29.306	26.294
1.021				
12/22/2015 12:30:00 PM	1942200.000	70.636	16.829	159.113
38061.824	45100.512	30668.348	29.329	26.273
1.021				
12/22/2015 12:45:00 PM	1943100.000	70.639	16.830	159.120
38044.805	45079.363	30653.969	29.314	26.285
1.021				
12/22/2015 1:00:00 PM	1944000.000	70.636	16.832	159.113
38091.145	45131.844	30689.656	29.352	26.253
1.021				
12/22/2015 1:15:00 PM	1944900.000	70.624	16.828	159.088
38023.340	45055.973	30638.063	29.297	26.300
1.021				
12/22/2015 1:30:00 PM	1945800.000	70.625	16.830	159.090
38060.012	45097.285	30666.154	29.327	26.274
1.021				
12/22/2015 1:45:00 PM	1946700.000	70.616	16.832	159.068
38042.797	45074.824	30650.883	29.311	26.286
1.021				
12/22/2015 2:00:00 PM	1947600.000	70.611	16.835	159.058
38059.820	45092.414	30662.844	29.323	26.274
1.021				
12/22/2015 2:15:00 PM	1948500.000	70.607	16.836	159.050
38013.941	45036.609	30624.895	29.283	26.306
1.021				
12/22/2015 2:30:00 PM	1949400.000	70.597	16.831	159.026
38086.691	45128.090	30687.104	29.349	26.256
1.021				
12/22/2015 2:45:00 PM	1950300.000	70.591	16.832	159.013
38016.672	45043.430	30629.533	29.288	26.304
1.021				
12/22/2015 3:00:00 PM	1951200.000	70.571	16.837	158.967
38045.656	45073.559	30650.021	29.310	26.284
1.021				
12/22/2015 3:15:00 PM	1952100.000	70.568	16.820	158.962
38029.344	45070.699	30648.076	29.307	26.295
1.021				
12/22/2015 3:30:00 PM	1953000.000	70.558	16.827	158.939
38045.305	45082.547	30656.133	29.316	26.284
1.021				
12/22/2015 3:45:00 PM	1953900.000	70.555	16.829	158.932
38034.160	45067.984	30646.232	29.305	26.292
1.021				
12/22/2015 4:00:00 PM	1954800.000	70.564	16.836	158.952
38100.344	45139.340	30694.754	29.357	26.246

1.021				
12/22/2015 4:15:00 PM	1955700.000	70.548	16.821	158.916
38027.918	45068.207	30646.381	29.305	26.296
1.021				
12/22/2015 4:30:00 PM	1956600.000	70.539	16.825	158.896
38064.273	45107.625	30673.188	29.334	26.271
1.021				
12/22/2015 4:45:00 PM	1957500.000	70.554	16.831	158.929
38019.105	45047.922	30632.590	29.291	26.303
1.021				
12/22/2015 5:00:00 PM	1958400.000	70.552	16.830	158.925
38068.828	45108.180	30673.563	29.335	26.268
1.021				
12/22/2015 5:15:00 PM	1959300.000	70.529	16.824	158.874
38022.672	45058.949	30640.088	29.299	26.300
1.021				
12/22/2015 5:30:00 PM	1960200.000	70.544	16.827	158.907
38036.152	45072.320	30649.180	29.308	26.291
1.021				
12/22/2015 5:45:00 PM	1961100.000	70.542	16.825	158.902
38030.883	45067.953	30646.209	29.305	26.294
1.021				
12/22/2015 6:00:00 PM	1962000.000	70.520	16.825	158.854
38061.043	45103.523	30670.398	29.331	26.274
1.021				
12/22/2015 6:15:00 PM	1962900.000	70.541	16.827	158.901
38024.914	45059.191	30640.252	29.299	26.299
1.021				
12/22/2015 6:30:00 PM	1963800.000	70.543	16.829	158.904
38037.660	45071.527	30648.641	29.308	26.290
1.021				
12/22/2015 6:45:00 PM	1964700.000	70.537	16.830	158.891
38028.094	45059.816	30640.676	29.300	26.296
1.021				
12/22/2015 7:00:00 PM	1965600.000	70.540	16.829	158.897
38060.875	45099.742	30667.826	29.328	26.274
1.021				
12/22/2015 7:15:00 PM	1966500.000	70.538	16.827	158.894
38022.434	45056.340	30638.311	29.297	26.300
1.021				
12/22/2015 7:30:00 PM	1967400.000	70.529	16.829	158.873
38062.363	45100.609	30668.416	29.329	26.273
1.021				
12/22/2015 7:45:00 PM	1968300.000	70.531	16.828	158.878
38038.910	45073.887	30650.246	29.310	26.289
1.021				
12/22/2015 8:00:00 PM	1969200.000	70.526	16.839	158.866
38063.086	45091.879	30662.479	29.323	26.272
1.021				
12/22/2015 8:15:00 PM	1970100.000	70.544	16.835	158.908
38024.980	45050.855	30634.584	29.293	26.299
1.021				
12/22/2015 8:30:00 PM	1971000.000	70.547	16.836	158.914
38077.996	45112.582	30676.557	29.338	26.262
1.021				
12/22/2015 8:45:00 PM	1971900.000	70.554	16.829	158.929
38053.902	45091.379	30662.141	29.322	26.279
1.021				

12/22/2015 9:00:00 PM	1972800.000	70.557	16.829	158.936
38079.414	45121.004	30682.285	29.344	26.261
1.021				
12/22/2015 9:15:00 PM	1973700.000	70.541	16.827	158.901
38038.859	45074.910	30650.941	29.310	26.289
1.021				
12/22/2015 9:30:00 PM	1974600.000	70.539	16.826	158.896
38053.035	45092.867	30663.152	29.323	26.279
1.021				
12/22/2015 9:45:00 PM	1975500.000	70.546	16.829	158.911
38034.086	45067.461	30645.875	29.305	26.292
1.021				
12/22/2015 10:00:00 PM	1976400.000	70.565	16.836	158.954
38056.578	45086.949	30659.127	29.320	26.277
1.021				
12/22/2015 10:15:00 PM	1977300.000	70.549	16.840	158.919
38048.723	45073.793	30650.182	29.310	26.282
1.021				
12/22/2015 10:30:00 PM	1978200.000	70.570	16.825	158.967
38053.996	45094.992	30664.596	29.325	26.278
1.021				
12/22/2015 10:45:00 PM	1979100.000	70.573	16.823	158.971
38021.801	45058.895	30640.051	29.299	26.301
1.021				
12/22/2015 11:00:00 PM	1980000.000	70.570	16.833	158.967
38080.559	45118.945	30680.883	29.343	26.260
1.021				
12/22/2015 11:15:00 PM	1980900.000	70.573	16.831	158.971
38029.434	45060.160	30640.910	29.300	26.295
1.021				
12/22/2015 11:30:00 PM	1981800.000	70.561	16.829	158.945
38086.203	45129.215	30687.867	29.350	26.256
1.021				
12/22/2015 11:45:00 PM	1982700.000	70.576	16.834	158.979
38029.004	45056.957	30638.730	29.298	26.296
1.021				
12/23/2015 12:00:00 AM	1983600.000	70.576	16.832	158.980
38065.852	45102.688	30669.830	29.331	26.270
1.021				
12/23/2015 12:15:00 AM	1984500.000	70.578	16.835	158.984
38051.984	45083.027	30656.459	29.317	26.280
1.021				
12/23/2015 12:30:00 AM	1985400.000	70.579	16.828	158.985
38054.453	45092.934	30663.197	29.323	26.278
1.021				
12/23/2015 12:45:00 AM	1986300.000	70.578	16.832	158.983
38030.930	45060.500	30641.143	29.300	26.294
1.021				
12/23/2015 1:00:00 AM	1987200.000	70.561	16.826	158.947
38065.629	45108.512	30673.789	29.335	26.270
1.021				
12/23/2015 1:15:00 AM	1988100.000	70.582	16.818	158.992
38005.586	45044.785	30630.457	29.288	26.312
1.021				
12/23/2015 1:30:00 AM	1989000.000	70.580	16.829	158.988
38094.129	45138.969	30694.502	29.357	26.251
1.021				
12/23/2015 1:45:00 AM	1989900.000	70.577	16.834	158.982

38049.750	45080.906	30655.018	29.315	26.281
1.021				
12/23/2015 2:00:00 AM	1990800.000	70.576	16.830	158.979
38067.086	45105.840	30671.973	29.333	26.269
1.021				
12/23/2015 2:15:00 AM	1991700.000	70.562	16.834	158.947
38029.766	45057.512	30639.109	29.298	26.295
1.021				
12/23/2015 2:30:00 AM	1992600.000	70.580	16.834	158.989
38071.914	45106.910	30672.701	29.334	26.266
1.021				
12/23/2015 2:45:00 AM	1993500.000	70.564	16.834	158.952
38029.605	45057.672	30639.217	29.298	26.295
1.021				
12/23/2015 3:00:00 AM	1994400.000	70.579	16.831	158.986
38059.145	45095.270	30664.785	29.325	26.275
1.021				
12/23/2015 3:15:00 AM	1995300.000	70.562	16.832	158.947
38055.063	45089.445	30660.824	29.321	26.278
1.021				
12/23/2015 3:30:00 AM	1996200.000	70.578	16.830	158.983
38043.598	45078.109	30653.117	29.313	26.286
1.021				
12/23/2015 3:45:00 AM	1997100.000	70.579	16.825	158.986
38047.824	45088.309	30660.051	29.320	26.283
1.021				
12/23/2015 4:00:00 AM	1998000.000	70.567	16.832	158.958
38064.500	45100.539	30668.369	29.329	26.271
1.021				
12/23/2015 4:15:00 AM	1998900.000	70.580	16.840	158.989
38059.359	45086.570	30658.869	29.320	26.275
1.021				
12/23/2015 4:30:00 AM	1999800.000	70.585	16.836	159.000
38093.176	45130.754	30688.914	29.351	26.251
1.021				
12/23/2015 4:45:00 AM	2000700.000	70.586	16.829	159.002
38036.344	45070.570	30647.990	29.307	26.291
1.021				
12/23/2015 5:00:00 AM	2001600.000	70.572	16.829	158.971
38090.934	45135.258	30691.979	29.354	26.253
1.021				
12/23/2015 5:15:00 AM	2002500.000	70.591	16.828	159.013
38029.254	45063.254	30643.016	29.302	26.296
1.021				
12/23/2015 5:30:00 AM	2003400.000	70.591	16.835	159.013
38051.125	45081.660	30655.531	29.316	26.280
1.021				
12/23/2015 5:45:00 AM	2004300.000	70.599	16.828	159.030
38029.641	45063.184	30642.967	29.302	26.295
1.021				
12/23/2015 6:00:00 AM	2005200.000	70.588	16.829	159.005
38084.898	45128.293	30687.242	29.349	26.257
1.021				
12/23/2015 6:15:00 AM	2006100.000	70.588	16.828	159.007
38025.281	45058.094	30639.506	29.298	26.298
1.021				
12/23/2015 6:30:00 AM	2007000.000	70.596	16.837	159.024
38077.121	45110.742	30675.307	29.337	26.262

1.021					
12/23/2015 6:45:00 AM	2007900.000	70.597	16.823	159.026	
38020.156	45057.578	30639.156	29.298	26.302	
1.021					
12/23/2015 7:00:00 AM	2008800.000	70.601	16.834	159.036	
38063.379	45096.969	30665.941	29.327	26.272	
1.021					
12/23/2015 7:15:00 AM	2009700.000	70.629	16.830	159.099	
38038.805	45072.328	30649.186	29.309	26.289	
1.021					
12/23/2015 7:30:00 AM	2010600.000	70.629	16.827	159.098	
38079.246	45122.945	30683.605	29.345	26.261	
1.021					
12/23/2015 7:45:00 AM	2011500.000	70.620	16.830	159.078	
38043.695	45077.770	30652.883	29.313	26.286	
1.021					
12/23/2015 8:00:00 AM	2012400.000	70.636	16.835	159.113	
38090.051	45127.676	30686.820	29.349	26.254	
1.021					
12/23/2015 8:15:00 AM	2013300.000	70.646	16.833	159.138	
38026.559	45054.340	30636.953	29.296	26.297	
1.021					
12/23/2015 8:30:00 AM	2014200.000	70.649	16.836	159.143	
38069.418	45102.422	30669.646	29.331	26.268	
1.021					
12/23/2015 8:45:00 AM	2015100.000	70.656	16.823	159.159	
38016.980	45053.098	30636.109	29.294	26.304	
1.021					
12/23/2015 9:00:00 AM	2016000.000	70.645	16.830	159.134	
38095.961	45140.328	30695.426	29.358	26.250	
1.021					
12/23/2015 9:15:00 AM	2016900.000	70.648	16.826	159.141	
38041.684	45079.500	30654.063	29.314	26.287	
1.021					
12/23/2015 9:30:00 AM	2017800.000	70.650	16.822	159.145	
38085.852	45136.328	30692.705	29.354	26.256	
1.021					
12/23/2015 9:45:00 AM	2018700.000	70.674	16.835	159.200	
38041.453	45070.551	30647.977	29.308	26.287	
1.021					
12/23/2015 10:00:00 AM	2019600.000	70.658	16.824	159.164	
38040.332	45080.594	30654.807	29.314	26.288	
1.021					
12/23/2015 10:15:00 AM	2020500.000	70.663	16.824	159.175	
38027.172	45064.094	30643.586	29.302	26.297	
1.021					
12/23/2015 10:30:00 AM	2021400.000	70.679	16.826	159.212	
38074.785	45118.996	30680.920	29.342	26.264	
1.021					
12/23/2015 10:45:00 AM	2022300.000	70.662	16.833	159.173	
38037.125	45067.391	30645.828	29.305	26.290	
1.021					
12/23/2015 11:00:00 AM	2023200.000	70.668	16.825	159.186	
38072.039	45116.281	30679.074	29.340	26.266	
1.021					
12/23/2015 11:15:00 AM	2024100.000	70.682	16.831	159.219	
38029.305	45060.184	30640.926	29.300	26.296	
1.021					

12/23/2015 11:30:00 AM	2025000.000	70.681	16.828	159.216
38065.316	45105.176	30671.520	29.332	26.271
1.021				
12/23/2015 11:45:00 AM	2025900.000	70.687	16.821	159.230
38015.777	45054.355	30636.965	29.295	26.305
1.021				
12/23/2015 12:00:00 PM	2026800.000	70.671	16.832	159.193
38051.367	45085.066	30657.846	29.318	26.280
1.021				
12/23/2015 12:15:00 PM	2027700.000	70.681	16.836	159.215
38019.949	45043.641	30629.678	29.288	26.302
1.021				
12/23/2015 12:30:00 PM	2028600.000	70.679	16.831	159.210
38080.234	45120.609	30682.016	29.344	26.260
1.021				
12/23/2015 12:45:00 PM	2029500.000	70.663	16.826	159.175
38040.004	45077.781	30652.891	29.312	26.288
1.021				
12/23/2015 1:00:00 PM	2030400.000	70.654	16.831	159.156
38069.035	45107.441	30673.061	29.334	26.268
1.021				
12/23/2015 1:15:00 PM	2031300.000	70.652	16.828	159.151
38039.340	45074.395	30650.590	29.310	26.289
1.021				
12/23/2015 1:30:00 PM	2032200.000	70.664	16.829	159.178
38076.855	45118.574	30680.631	29.342	26.263
1.021				
12/23/2015 1:45:00 PM	2033100.000	70.647	16.828	159.139
38016.719	45048.125	30632.727	29.291	26.304
1.021				
12/23/2015 2:00:00 PM	2034000.000	70.657	16.823	159.162
38057.762	45101.957	30669.334	29.330	26.276
1.021				
12/23/2015 2:15:00 PM	2034900.000	70.650	16.827	159.146
38020.941	45054.211	30636.865	29.295	26.301
1.021				
12/23/2015 2:30:00 PM	2035800.000	70.642	16.828	159.127
38069.418	45110.395	30675.070	29.336	26.268
1.021				
12/23/2015 2:45:00 PM	2036700.000	70.636	16.826	159.114
38015.691	45048.613	30633.059	29.291	26.305
1.021				
12/23/2015 3:00:00 PM	2037600.000	70.614	16.827	159.066
38055.945	45095.965	30665.256	29.326	26.277
1.021				
12/23/2015 3:15:00 PM	2038500.000	70.629	16.839	159.099
38022.371	45043.480	30629.568	29.288	26.300
1.021				
12/23/2015 3:30:00 PM	2039400.000	70.602	16.834	159.037
38051.137	45082.832	30656.328	29.316	26.280
1.021				
12/23/2015 3:45:00 PM	2040300.000	70.616	16.830	159.068
38054.953	45091.465	30662.199	29.322	26.278
1.021				
12/23/2015 4:00:00 PM	2041200.000	70.589	16.832	159.009
38089.785	45130.867	30688.992	29.351	26.254
1.021				
12/23/2015 4:15:00 PM	2042100.000	70.584	16.835	158.998

38031.137	45058.328	30639.666	29.299	26.294
1.021				
12/23/2015 4:30:00 PM	2043000.000	70.596	16.830	159.024
38084.672	45126.234	30685.840	29.348	26.257
1.021				
12/23/2015 4:45:00 PM	2043900.000	70.592	16.824	159.015
38047.051	45087.926	30659.789	29.320	26.283
1.021				
12/23/2015 5:00:00 PM	2044800.000	70.566	16.831	158.957
38051.801	45086.840	30659.053	29.319	26.280
1.021				
12/23/2015 5:15:00 PM	2045700.000	70.579	16.832	158.986
38042.297	45074.781	30650.852	29.311	26.287
1.021				
12/23/2015 5:30:00 PM	2046600.000	70.563	16.830	158.950
38083.934	45125.172	30685.117	29.347	26.258
1.021				
12/23/2015 5:45:00 PM	2047500.000	70.569	16.839	158.965
38037.184	45061.555	30641.859	29.301	26.290
1.021				
12/23/2015 6:00:00 PM	2048400.000	70.563	16.828	158.951
38051.719	45089.695	30660.994	29.321	26.280
1.021				
12/23/2015 6:15:00 PM	2049300.000	70.545	16.824	158.908
38039.016	45079.031	30653.744	29.313	26.289
1.021				
12/23/2015 6:30:00 PM	2050200.000	70.545	16.829	158.909
38087.918	45131.156	30689.189	29.351	26.255
1.021				
12/23/2015 6:45:00 PM	2051100.000	70.540	16.833	158.899
38042.402	45073.191	30649.771	29.309	26.286
1.021				
12/23/2015 7:00:00 PM	2052000.000	70.540	16.825	158.899
38056.797	45098.219	30666.789	29.327	26.277
1.021				
12/23/2015 7:15:00 PM	2052900.000	70.541	16.823	158.901
38041.094	45082.293	30655.961	29.315	26.287
1.021				
12/23/2015 7:30:00 PM	2053800.000	70.552	16.834	158.925
38040.129	45069.508	30647.266	29.307	26.288
1.021				
12/23/2015 7:45:00 PM	2054700.000	70.552	16.830	158.925
38031.656	45063.859	30643.426	29.303	26.294
1.021				
12/23/2015 8:00:00 PM	2055600.000	70.553	16.832	158.926
38047.586	45080.059	30654.441	29.314	26.283
1.021				
12/23/2015 8:15:00 PM	2056500.000	70.550	16.840	158.922
38037.059	45059.438	30640.420	29.300	26.290
1.021				
12/23/2015 8:30:00 PM	2057400.000	70.563	16.824	158.951
38045.387	45085.770	30658.324	29.318	26.284
1.021				
12/23/2015 8:45:00 PM	2058300.000	70.545	16.831	158.910
38036.777	45068.859	30646.826	29.306	26.290
1.021				
12/23/2015 9:00:00 PM	2059200.000	70.550	16.825	158.921
38043.535	45082.863	30656.350	29.316	26.286

1.021					
12/23/2015 9:15:00 PM	2060100.000	70.564	16.830	158.952	
38025.027	45056.184	30638.207	29.297	26.298	
1.021					
12/23/2015 9:30:00 PM	2061000.000	70.565	16.830	158.954	
38017.773	45047.055	30632.000	29.290	26.303	
1.021					
12/23/2015 9:45:00 PM	2061900.000	70.567	16.827	158.960	
38045.020	45082.566	30656.145	29.316	26.285	
1.021					
12/23/2015 10:00:00 PM	2062800.000	70.570	16.831	158.967	
38082.012	45122.543	30683.332	29.345	26.259	
1.021					
12/23/2015 10:15:00 PM	2063700.000	70.561	16.827	158.945	
38033.246	45068.613	30646.660	29.306	26.293	
1.021					
12/23/2015 10:30:00 PM	2064600.000	70.572	16.837	158.971	
38105.711	45144.000	30697.922	29.361	26.243	
1.021					
12/23/2015 10:45:00 PM	2065500.000	70.579	16.833	158.985	
38059.906	45093.750	30663.752	29.324	26.274	
1.021					
12/23/2015 11:00:00 PM	2066400.000	70.578	16.829	158.984	
38068.344	45107.883	30673.363	29.334	26.269	
1.021					
12/23/2015 11:15:00 PM	2067300.000	70.569	16.829	158.963	
38018.109	45048.359	30632.887	29.291	26.303	
1.021					
12/23/2015 11:30:00 PM	2068200.000	70.586	16.838	159.001	
38091.336	45126.594	30686.084	29.348	26.253	
1.021					
12/23/2015 11:45:00 PM	2069100.000	70.589	16.838	159.008	
38024.820	45047.086	30632.021	29.291	26.299	
1.021					
12/24/2015 12:00:00 AM	2070000.000	70.590	16.849	159.011	
38111.910	45139.867	30695.109	29.359	26.239	
1.021					
12/24/2015 12:15:00 AM	2070900.000	70.593	16.838	159.018	
38024.590	45047.168	30632.076	29.291	26.299	
1.021					
12/24/2015 12:30:00 AM	2071800.000	70.597	16.831	159.027	
38083.734	45124.500	30684.662	29.346	26.258	
1.021					
12/24/2015 12:45:00 AM	2072700.000	70.582	16.826	158.992	
38014.508	45047.566	30632.348	29.291	26.306	
1.021					
12/24/2015 1:00:00 AM	2073600.000	70.596	16.834	159.025	
38064.418	45098.918	30667.266	29.328	26.271	
1.021					
12/24/2015 1:15:00 AM	2074500.000	70.584	16.823	158.998	
38036.055	45075.973	30651.662	29.311	26.291	
1.021					
12/24/2015 1:30:00 AM	2075400.000	70.582	16.830	158.992	
38088.641	45131.305	30689.289	29.351	26.255	
1.021					
12/24/2015 1:45:00 AM	2076300.000	70.599	16.840	159.031	
38042.969	45067.156	30645.668	29.305	26.286	
1.021					

12/24/2015 2:00:00 AM	2077200.000	70.597	16.829	159.027
38091.602	45136.238	30692.645	29.355	26.253
1.021				
12/24/2015 2:15:00 AM	2078100.000	70.585	16.821	158.999
38013.219	45051.145	30634.781	29.293	26.307
1.021				
12/24/2015 2:30:00 AM	2079000.000	70.599	16.830	159.032
38064.945	45103.578	30670.436	29.331	26.271
1.021				
12/24/2015 2:45:00 AM	2079900.000	70.603	16.839	159.040
38028.406	45050.883	30634.604	29.294	26.296
1.021				
12/24/2015 3:00:00 AM	2080800.000	70.601	16.838	159.036
38088.992	45123.734	30684.141	29.346	26.254
1.021				
12/24/2015 3:15:00 AM	2081700.000	70.595	16.834	159.023
38045.160	45076.102	30651.750	29.312	26.285
1.021				
12/24/2015 3:30:00 AM	2082600.000	70.598	16.834	159.028
38066.844	45101.715	30669.166	29.330	26.270
1.021				
12/24/2015 3:45:00 AM	2083500.000	70.608	16.822	159.052
38040.016	45082.273	30655.947	29.315	26.288
1.021				
12/24/2015 4:00:00 AM	2084400.000	70.606	16.826	159.047
38068.164	45110.879	30675.400	29.336	26.269
1.021				
12/24/2015 4:15:00 AM	2085300.000	70.606	16.832	159.047
38023.586	45051.801	30635.225	29.294	26.299
1.021				
12/24/2015 4:30:00 AM	2086200.000	70.609	16.824	159.053
38062.340	45105.957	30672.053	29.333	26.273
1.021				
12/24/2015 4:45:00 AM	2087100.000	70.606	16.824	159.048
38014.000	45049.297	30633.521	29.292	26.306
1.021				
12/24/2015 5:00:00 AM	2088000.000	70.603	16.824	159.040
38068.160	45113.480	30677.170	29.338	26.269
1.021				
12/24/2015 5:15:00 AM	2088900.000	70.594	16.828	159.020
38023.125	45055.641	30637.836	29.296	26.300
1.021				
12/24/2015 5:30:00 AM	2089800.000	70.612	16.839	159.060
38056.695	45084.395	30657.391	29.318	26.277
1.021				
12/24/2015 5:45:00 AM	2090700.000	70.595	16.840	159.022
38034.156	45056.262	30638.260	29.298	26.292
1.021				
12/24/2015 6:00:00 AM	2091600.000	70.612	16.828	159.060
38071.336	45112.309	30676.373	29.337	26.266
1.021				
12/24/2015 6:15:00 AM	2092500.000	70.614	16.837	159.065
38062.176	45092.680	30663.025	29.324	26.273
1.021				
12/24/2015 6:30:00 AM	2093400.000	70.606	16.828	159.047
38082.160	45125.945	30685.645	29.347	26.259
1.021				
12/24/2015 6:45:00 AM	2094300.000	70.608	16.826	159.052

38038.609	45075.773	30651.527	29.311	26.289
1.021				
12/24/2015 7:00:00 AM	2095200.000	70.629	16.833	159.099
38058.355	45092.547	30662.934	29.323	26.275
1.021				
12/24/2015 7:15:00 AM	2096100.000	70.638	16.834	159.118
38018.926	45044.301	30630.127	29.289	26.303
1.021				
12/24/2015 7:30:00 AM	2097000.000	70.639	16.826	159.121
38093.305	45140.414	30695.484	29.358	26.251
1.021				
12/24/2015 7:45:00 AM	2097900.000	70.626	16.831	159.091
38050.391	45084.633	30657.553	29.318	26.281
1.021				
12/24/2015 8:00:00 AM	2098800.000	70.633	16.829	159.107
38065.582	45104.961	30671.375	29.332	26.270
1.021				
12/24/2015 8:15:00 AM	2099700.000	70.639	16.829	159.122
38038.094	45072.832	30649.527	29.309	26.289
1.021				
12/24/2015 8:30:00 AM	2100600.000	70.659	16.839	159.166
38109.445	45146.633	30699.713	29.363	26.240
1.021				
12/24/2015 8:45:00 AM	2101500.000	70.649	16.834	159.143
38023.066	45049.207	30633.463	29.292	26.300
1.021				
12/24/2015 9:00:00 AM	2102400.000	70.672	16.835	159.195
38058.039	45090.301	30661.406	29.322	26.276
1.021				
12/24/2015 9:15:00 AM	2103300.000	70.676	16.839	159.204
38038.043	45062.043	30642.191	29.302	26.289
1.021				
12/24/2015 9:30:00 AM	2104200.000	70.682	16.837	159.217
38059.148	45088.742	30660.348	29.321	26.275
1.021				
12/24/2015 9:45:00 AM	2105100.000	70.692	16.828	159.240
38024.816	45057.371	30639.014	29.298	26.299
1.021				
12/24/2015 10:00:00 AM	2106000.000	70.697	16.832	159.252
38098.906	45141.043	30695.912	29.358	26.247
1.021				
12/24/2015 10:15:00 AM	2106900.000	70.683	16.827	159.219
38052.891	45091.801	30662.428	29.323	26.279
1.021				
12/24/2015 10:30:00 AM	2107800.000	70.690	16.823	159.237
38072.535	45119.020	30680.936	29.342	26.266
1.021				
12/24/2015 10:45:00 AM	2108700.000	70.711	16.827	159.283
38025.984	45060.188	30640.928	29.300	26.298
1.021				
12/24/2015 11:00:00 AM	2109600.000	70.699	16.826	159.257
38068.316	45111.332	30675.709	29.337	26.269
1.021				
12/24/2015 11:15:00 AM	2110500.000	70.702	16.821	159.262
38029.711	45070.332	30647.828	29.307	26.295
1.021				
12/24/2015 11:30:00 AM	2111400.000	70.705	16.822	159.270
38066.918	45113.797	30677.383	29.338	26.270

1.021					
12/24/2015 11:45:00 AM	2112300.000	70.706	16.827	159.273	
38034.043	45069.379	30647.178	29.306	26.292	
1.021					
12/24/2015 12:00:00 PM	2113200.000	70.708	16.823	159.276	
38073.168	45119.770	30681.443	29.343	26.265	
1.021					
12/24/2015 12:15:00 PM	2114100.000	70.724	16.830	159.313	
38018.980	45048.211	30632.783	29.291	26.303	
1.021					
12/24/2015 12:30:00 PM	2115000.000	70.723	16.821	159.311	
38051.051	45095.980	30665.270	29.325	26.280	
1.021					
12/24/2015 12:45:00 PM	2115900.000	70.719	16.826	159.302	
38026.352	45061.969	30642.139	29.301	26.298	
1.021					
12/24/2015 1:00:00 PM	2116800.000	70.716	16.834	159.295	
38111.027	45153.961	30704.695	29.368	26.239	
1.021					
12/24/2015 1:15:00 PM	2117700.000	70.712	16.841	159.286	
38046.387	45070.320	30647.820	29.308	26.284	
1.021					
12/24/2015 1:30:00 PM	2118600.000	70.713	16.833	159.289	
38051.293	45084.180	30657.244	29.317	26.280	
1.021					
12/24/2015 1:45:00 PM	2119500.000	70.709	16.830	159.279	
38020.461	45050.336	30634.230	29.293	26.302	
1.021					
12/24/2015 2:00:00 PM	2120400.000	70.699	16.824	159.257	
38073.301	45119.031	30680.943	29.342	26.265	
1.021					
12/24/2015 2:15:00 PM	2121300.000	70.700	16.826	159.259	
38026.043	45061.238	30641.643	29.300	26.298	
1.021					
12/24/2015 2:30:00 PM	2122200.000	70.693	16.825	159.244	
38059.340	45101.777	30669.211	29.330	26.275	
1.021					
12/24/2015 2:45:00 PM	2123100.000	70.689	16.829	159.233	
38027.289	45059.316	30640.338	29.299	26.297	
1.021					
12/24/2015 3:00:00 PM	2124000.000	70.680	16.833	159.213	
38047.348	45078.973	30653.701	29.314	26.283	
1.021					
12/24/2015 3:15:00 PM	2124900.000	70.659	16.831	159.166	
38021.551	45050.551	30634.377	29.293	26.301	
1.021					
12/24/2015 3:30:00 PM	2125800.000	70.666	16.829	159.181	
38052.250	45088.891	30660.445	29.321	26.280	
1.021					
12/24/2015 3:45:00 PM	2126700.000	70.644	16.834	159.133	
38017.176	45042.418	30628.846	29.287	26.304	
1.021					
12/24/2015 4:00:00 PM	2127600.000	70.654	16.825	159.155	
38077.859	45123.539	30684.010	29.345	26.262	
1.021					
12/24/2015 4:15:00 PM	2128500.000	70.649	16.830	159.144	
37987.785	45011.801	30608.027	29.265	26.324	
1.021					

12/24/2015 4:30:00 PM	2129400.000	70.639	16.823	159.122
38069.316	45115.293	30678.402	29.339	26.268
1.021				
12/24/2015 4:45:00 PM	2130300.000	70.634	16.829	159.110
38033.234	45066.988	30645.553	29.305	26.293
1.021				
12/24/2015 5:00:00 PM	2131200.000	70.625	16.834	159.090
38090.594	45129.930	30688.354	29.351	26.253
1.021				
12/24/2015 5:15:00 PM	2132100.000	70.618	16.842	159.074
38040.961	45062.543	30642.531	29.302	26.287
1.021				
12/24/2015 5:30:00 PM	2133000.000	70.600	16.829	159.033
38079.582	45121.277	30682.471	29.344	26.261
1.021				
12/24/2015 5:45:00 PM	2133900.000	70.612	16.831	159.060
38048.512	45082.406	30656.039	29.316	26.282
1.021				
12/24/2015 6:00:00 PM	2134800.000	70.605	16.836	159.044
38051.832	45081.156	30655.189	29.315	26.280
1.021				
12/24/2015 6:15:00 PM	2135700.000	70.601	16.836	159.036
38002.629	45023.391	30615.908	29.274	26.314
1.021				
12/24/2015 6:30:00 PM	2136600.000	70.574	16.836	158.974
38100.648	45139.699	30694.998	29.358	26.246
1.021				
12/24/2015 6:45:00 PM	2137500.000	70.572	16.826	158.971
38038.660	45075.660	30651.451	29.311	26.289
1.021				
12/24/2015 7:00:00 PM	2138400.000	70.573	16.826	158.973
38049.621	45088.727	30660.336	29.320	26.281
1.021				
12/24/2015 7:15:00 PM	2139300.000	70.568	16.835	158.962
38070.977	45105.180	30671.523	29.333	26.267
1.021				
12/24/2015 7:30:00 PM	2140200.000	70.581	16.833	158.990
38047.191	45078.785	30653.576	29.314	26.283
1.021				
12/24/2015 7:45:00 PM	2141100.000	70.564	16.837	158.951
38042.949	45069.645	30647.361	29.307	26.286
1.021				
12/24/2015 8:00:00 PM	2142000.000	70.560	16.828	158.943
38069.652	45110.945	30675.445	29.336	26.268
1.021				
12/24/2015 8:15:00 PM	2142900.000	70.580	16.829	158.988
38014.445	45044.020	30629.934	29.288	26.306
1.021				
12/24/2015 8:30:00 PM	2143800.000	70.576	16.834	158.980
38056.141	45088.934	30660.477	29.321	26.277
1.021				
12/24/2015 8:45:00 PM	2144700.000	70.579	16.831	158.987
38041.773	45074.328	30650.545	29.310	26.287
1.021				
12/24/2015 9:00:00 PM	2145600.000	70.582	16.830	158.993
38084.246	45126.098	30685.748	29.348	26.258
1.021				
12/24/2015 9:15:00 PM	2146500.000	70.566	16.829	158.957

38010.742	45039.707	30627.002	29.285	26.308
1.021				
12/24/2015 9:30:00 PM	2147400.000	70.584	16.834	158.997
38085.902	45124.105	30684.395	29.346	26.256
1.021				
12/24/2015 9:45:00 PM	2148300.000	70.585	16.833	159.000
38025.551	45053.598	30636.447	29.295	26.298
1.021				
12/24/2015 10:00:00 PM	2149200.000	70.584	16.831	158.998
38054.465	45089.727	30661.014	29.321	26.278
1.021				
12/24/2015 10:15:00 PM	2150100.000	70.593	16.841	159.018
38063.879	45091.117	30661.963	29.323	26.272
1.021				
12/24/2015 10:30:00 PM	2151000.000	70.575	16.830	158.977
38059.762	45096.805	30665.828	29.326	26.274
1.021				
12/24/2015 10:45:00 PM	2151900.000	70.577	16.829	158.983
38032.414	45065.313	30644.412	29.304	26.293
1.021				
12/24/2015 11:00:00 PM	2152800.000	70.588	16.831	159.006
38081.070	45121.250	30682.453	29.344	26.260
1.021				
12/24/2015 11:15:00 PM	2153700.000	70.586	16.826	159.002
38026.551	45061.566	30641.867	29.301	26.297
1.021				
12/24/2015 11:30:00 PM	2154600.000	70.601	16.846	159.035
38080.535	45105.297	30671.602	29.333	26.260
1.021				
12/24/2015 11:45:00 PM	2155500.000	70.608	16.832	159.051
38030.730	45060.613	30641.219	29.300	26.295
1.021				
12/25/2015 12:00:00 AM	2156400.000	70.590	16.825	159.011
38068.750	45113.105	30676.914	29.338	26.268
1.021				
12/25/2015 12:15:00 AM	2157300.000	70.607	16.832	159.049
38024.137	45052.984	30636.029	29.295	26.299
1.021				
12/25/2015 12:30:00 AM	2158200.000	70.611	16.831	159.059
38034.906	45066.473	30645.203	29.304	26.292
1.021				
12/25/2015 12:45:00 AM	2159100.000	70.603	16.837	159.040
38017.816	45039.684	30626.986	29.285	26.303
1.021				
12/25/2015 1:00:00 AM	2160000.000	70.616	16.836	159.069
38078.781	45113.703	30677.320	29.339	26.261
1.021				
12/25/2015 1:15:00 AM	2160900.000	70.618	16.830	159.074
38040.441	45074.098	30650.389	29.310	26.288
1.021				
12/25/2015 1:30:00 AM	2161800.000	70.606	16.825	159.046
38035.496	45073.336	30649.869	29.309	26.291
1.021				
12/25/2015 1:45:00 AM	2162700.000	70.603	16.831	159.040
38035.793	45067.242	30645.725	29.305	26.291
1.021				
12/25/2015 2:00:00 AM	2163600.000	70.606	16.831	159.046
38089.840	45131.563	30689.465	29.352	26.254

1.021					
12/25/2015 2:15:00 AM	2164500.000	70.628	16.836	159.097	
38049.785	45078.902	30653.656	29.314	26.281	
1.021					
12/25/2015 2:30:00 AM	2165400.000	70.625	16.831	159.091	
38064.727	45101.977	30669.346	29.330	26.271	
1.021					
12/25/2015 2:45:00 AM	2166300.000	70.605	16.836	159.045	
38025.324	45049.832	30633.889	29.293	26.298	
1.021					
12/25/2015 3:00:00 AM	2167200.000	70.626	16.833	159.093	
38089.953	45130.164	30688.514	29.351	26.254	
1.021					
12/25/2015 3:15:00 AM	2168100.000	70.626	16.826	159.093	
38021.168	45055.563	30637.785	29.296	26.301	
1.021					
12/25/2015 3:30:00 AM	2169000.000	70.623	16.830	159.085	
38069.289	45108.723	30673.934	29.335	26.268	
1.021					
12/25/2015 3:45:00 AM	2169900.000	70.609	16.828	159.054	
38037.426	45072.313	30649.174	29.309	26.290	
1.021					
12/25/2015 4:00:00 AM	2170800.000	70.625	16.833	159.090	
38070.074	45105.719	30671.891	29.333	26.267	
1.021					
12/25/2015 4:15:00 AM	2171700.000	70.623	16.825	159.085	
38036.598	45074.195	30650.455	29.310	26.290	
1.021					
12/25/2015 4:30:00 AM	2172600.000	70.608	16.838	159.052	
38060.680	45089.926	30661.152	29.322	26.274	
1.021					
12/25/2015 4:45:00 AM	2173500.000	70.623	16.831	159.086	
38047.453	45081.340	30655.313	29.315	26.283	
1.021					
12/25/2015 5:00:00 AM	2174400.000	70.620	16.834	159.078	
38046.320	45077.211	30652.506	29.312	26.284	
1.021					
12/25/2015 5:15:00 AM	2175300.000	70.606	16.823	159.047	
38025.512	45063.105	30642.914	29.302	26.298	
1.021					
12/25/2015 5:30:00 AM	2176200.000	70.625	16.826	159.089	
38083.660	45129.879	30688.320	29.350	26.258	
1.021					
12/25/2015 5:45:00 AM	2177100.000	70.606	16.824	159.047	
38019.004	45054.785	30637.254	29.296	26.303	
1.021					
12/25/2015 6:00:00 AM	2178000.000	70.624	16.828	159.088	
38105.633	45153.133	30704.133	29.367	26.243	
1.021					
12/25/2015 6:15:00 AM	2178900.000	70.620	16.830	159.078	
38063.426	45100.973	30668.662	29.329	26.272	
1.021					
12/25/2015 6:30:00 AM	2179800.000	70.629	16.841	159.098	
38089.645	45121.289	30682.479	29.345	26.254	
1.021					
12/25/2015 6:45:00 AM	2180700.000	70.631	16.823	159.103	
38034.063	45074.145	30650.420	29.310	26.292	
1.021					

12/25/2015 7:00:00 AM	2181600.000	70.636	16.825	159.113
38058.559	45100.223	30668.154	29.329	26.275
1.021				
12/25/2015 7:15:00 AM	2182500.000	70.616	16.828	159.069
38022.477	45054.871	30637.314	29.296	26.300
1.021				
12/25/2015 7:30:00 AM	2183400.000	70.621	16.831	159.080
38089.082	45130.664	30688.852	29.351	26.254
1.021				
12/25/2015 7:45:00 AM	2184300.000	70.625	16.833	159.090
38057.520	45091.477	30662.207	29.323	26.276
1.021				
12/25/2015 8:00:00 AM	2185200.000	70.646	16.831	159.138
38069.090	45106.695	30672.555	29.334	26.268
1.021				
12/25/2015 8:15:00 AM	2186100.000	70.632	16.831	159.105
38062.664	45099.082	30667.377	29.328	26.272
1.021				
12/25/2015 8:30:00 AM	2187000.000	70.653	16.821	159.152
38046.070	45089.723	30661.012	29.321	26.284
1.021				
12/25/2015 8:45:00 AM	2187900.000	70.655	16.826	159.158
38046.898	45086.129	30658.570	29.318	26.283
1.021				
12/25/2015 9:00:00 AM	2188800.000	70.661	16.826	159.171
38117.059	45168.563	30714.625	29.378	26.235
1.021				
12/25/2015 9:15:00 AM	2189700.000	70.650	16.823	159.146
38062.352	45107.320	30672.979	29.334	26.273
1.021				
12/25/2015 9:30:00 AM	2190600.000	70.652	16.831	159.151
38081.883	45121.945	30682.926	29.345	26.259
1.021				
12/25/2015 9:45:00 AM	2191500.000	70.657	16.837	159.161
38068.199	45099.371	30667.574	29.329	26.269
1.021				
12/25/2015 10:00:00 AM	2192400.000	70.681	16.821	159.215
38072.617	45120.996	30682.279	29.343	26.266
1.021				
12/25/2015 10:15:00 AM	2193300.000	70.685	16.833	159.226
38027.707	45056.051	30638.117	29.297	26.297
1.021				
12/25/2015 10:30:00 AM	2194200.000	70.691	16.831	159.239
38048.504	45082.582	30656.158	29.316	26.282
1.021				
12/25/2015 10:45:00 AM	2195100.000	70.678	16.841	159.209
38054.902	45080.227	30654.557	29.315	26.278
1.021				
12/25/2015 11:00:00 AM	2196000.000	70.695	16.830	159.247
38088.133	45130.250	30688.572	29.351	26.255
1.021				
12/25/2015 11:15:00 AM	2196900.000	70.699	16.835	159.257
38062.316	45095.184	30664.727	29.325	26.273
1.021				
12/25/2015 11:30:00 AM	2197800.000	70.689	16.830	159.234
38076.695	45117.406	30679.838	29.341	26.263
1.021				
12/25/2015 11:45:00 AM	2198700.000	70.691	16.828	159.238

38033.621	45067.977	30646.227	29.305	26.293
1.021				
12/25/2015 12:00:00 PM	2199600.000	70.689	16.830	159.233
38091.926	45135.547	30692.174	29.354	26.252
1.021				
12/25/2015 12:15:00 PM	2200500.000	70.713	16.832	159.287
38064.230	45100.219	30668.150	29.329	26.271
1.021				
12/25/2015 12:30:00 PM	2201400.000	70.710	16.834	159.282
38069.402	45104.191	30670.852	29.332	26.268
1.021				
12/25/2015 12:45:00 PM	2202300.000	70.710	16.831	159.281
38037.125	45069.531	30647.283	29.307	26.290
1.021				
12/25/2015 1:00:00 PM	2203200.000	70.713	16.831	159.289
38073.996	45112.414	30676.443	29.338	26.265
1.021				
12/25/2015 1:15:00 PM	2204100.000	70.712	16.840	159.286
38049.207	45074.641	30650.758	29.311	26.282
1.021				
12/25/2015 1:30:00 PM	2205000.000	70.694	16.829	159.246
38040.863	45076.031	30651.703	29.311	26.288
1.021				
12/25/2015 1:45:00 PM	2205900.000	70.709	16.823	159.280
38053.160	45096.426	30665.570	29.326	26.279
1.021				
12/25/2015 2:00:00 PM	2206800.000	70.706	16.822	159.273
38067.336	45113.754	30677.355	29.338	26.269
1.021				
12/25/2015 2:15:00 PM	2207700.000	70.702	16.834	159.262
38064.508	45098.137	30666.734	29.328	26.271
1.021				
12/25/2015 2:30:00 PM	2208600.000	70.699	16.838	159.256
38044.156	45070.801	30648.146	29.308	26.285
1.021				
12/25/2015 2:45:00 PM	2209500.000	70.674	16.827	159.201
38030.465	45065.855	30644.783	29.304	26.295
1.021				
12/25/2015 3:00:00 PM	2210400.000	70.687	16.836	159.230
38064.898	45096.535	30665.646	29.327	26.271
1.021				
12/25/2015 3:15:00 PM	2211300.000	70.663	16.836	159.175
38079.270	45113.922	30677.467	29.339	26.261
1.021				
12/25/2015 3:30:00 PM	2212200.000	70.678	16.830	159.209
38041.691	45075.395	30651.271	29.311	26.287
1.021				
12/25/2015 3:45:00 PM	2213100.000	70.669	16.825	159.188
38070.637	45114.621	30677.943	29.339	26.267
1.021				
12/25/2015 4:00:00 PM	2214000.000	70.662	16.826	159.174
38048.953	45088.113	30659.920	29.320	26.282
1.021				
12/25/2015 4:15:00 PM	2214900.000	70.652	16.831	159.151
38050.875	45085.652	30658.244	29.318	26.281
1.021				
12/25/2015 4:30:00 PM	2215800.000	70.632	16.829	159.106
38050.004	45086.945	30659.125	29.319	26.281

1.021				
12/25/2015 4:45:00 PM	2216700.000	70.621	16.839	159.081
38057.191	45085.160	30657.912	29.318	26.276
1.021				
12/25/2015 5:00:00 PM	2217600.000	70.619	16.828	159.077
38017.668	45049.074	30633.373	29.292	26.304
1.021				
12/25/2015 5:15:00 PM	2218500.000	70.610	16.832	159.057
38071.734	45108.668	30673.896	29.335	26.266
1.021				
12/25/2015 5:30:00 PM	2219400.000	70.616	16.833	159.070
38047.586	45079.336	30653.949	29.314	26.283
1.021				
12/25/2015 5:45:00 PM	2220300.000	70.608	16.834	159.051
38057.879	45091.094	30661.945	29.322	26.276
1.021				
12/25/2015 6:00:00 PM	2221200.000	70.606	16.833	159.047
38045.305	45076.902	30652.295	29.312	26.284
1.021				
12/25/2015 6:15:00 PM	2222100.000	70.598	16.835	159.028
38052.359	45082.938	30656.400	29.317	26.280
1.021				
12/25/2015 6:30:00 PM	2223000.000	70.591	16.825	159.013
38068.051	45112.359	30676.404	29.337	26.269
1.021				
12/25/2015 6:45:00 PM	2223900.000	70.575	16.818	158.977
38045.535	45092.305	30662.770	29.322	26.284
1.021				
12/25/2015 7:00:00 PM	2224800.000	70.564	16.818	158.953
38025.324	45068.180	30646.363	29.305	26.298
1.021				
12/25/2015 7:15:00 PM	2225700.000	70.563	16.827	158.950
38037.371	45073.766	30650.162	29.310	26.290
1.021				
12/25/2015 7:30:00 PM	2226600.000	70.574	16.823	158.975
38041.480	45082.219	30655.910	29.315	26.287
1.021				
12/25/2015 7:45:00 PM	2227500.000	70.551	16.830	158.922
38057.199	45094.047	30663.953	29.324	26.276
1.021				
12/25/2015 8:00:00 PM	2228400.000	70.565	16.830	158.955
38066.902	45105.547	30671.771	29.333	26.270
1.021				
12/25/2015 8:15:00 PM	2229300.000	70.564	16.829	158.953
38059.328	45097.102	30666.031	29.327	26.275
1.021				
12/25/2015 8:30:00 PM	2230200.000	70.565	16.843	158.954
38063.965	45088.617	30660.262	29.321	26.272
1.021				
12/25/2015 8:45:00 PM	2231100.000	70.558	16.837	158.938
38068.141	45100.023	30668.016	29.329	26.269
1.021				
12/25/2015 9:00:00 PM	2232000.000	70.544	16.836	158.906
38065.590	45098.074	30666.693	29.328	26.270
1.021				
12/25/2015 9:15:00 PM	2232900.000	70.539	16.832	158.897
38042.848	45074.707	30650.803	29.311	26.286
1.021				

12/25/2015 9:30:00 PM	2233800.000	70.545	16.822	158.910
38028.855	45068.152	30646.346	29.305	26.296
1.021				
12/25/2015 9:45:00 PM	2234700.000	70.560	16.833	158.943
38043.273	45074.855	30650.904	29.311	26.286
1.021				
12/25/2015 10:00:00 PM	2235600.000	70.557	16.837	158.937
38042.512	45068.938	30646.879	29.307	26.286
1.021				
12/25/2015 10:15:00 PM	2236500.000	70.563	16.831	158.951
38072.363	45111.113	30675.559	29.337	26.266
1.021				
12/25/2015 10:30:00 PM	2237400.000	70.563	16.835	158.951
38033.816	45060.871	30641.395	29.301	26.292
1.021				
12/25/2015 10:45:00 PM	2238300.000	70.563	16.836	158.951
38065.199	45097.422	30666.250	29.327	26.271
1.021				
12/25/2015 11:00:00 PM	2239200.000	70.553	16.827	158.927
38040.098	45076.461	30651.994	29.312	26.288
1.021				
12/25/2015 11:15:00 PM	2240100.000	70.554	16.831	158.929
38076.266	45116.008	30678.887	29.340	26.263
1.021				
12/25/2015 11:30:00 PM	2241000.000	70.558	16.831	158.938
38037.426	45069.809	30647.473	29.307	26.290
1.021				
12/25/2015 11:45:00 PM	2241900.000	70.565	16.829	158.954
38053.262	45090.090	30661.262	29.321	26.279
1.021				
12/26/2015 12:00:00 AM	2242800.000	70.582	16.835	158.992
38072.906	45107.992	30673.438	29.335	26.265
1.021				
12/26/2015 12:15:00 AM	2243700.000	70.567	16.830	158.958
38056.879	45093.113	30663.318	29.324	26.276
1.021				
12/26/2015 12:30:00 AM	2244600.000	70.571	16.834	158.969
38037.641	45066.664	30645.334	29.305	26.290
1.021				
12/26/2015 12:45:00 AM	2245500.000	70.573	16.827	158.973
38043.629	45080.738	30654.904	29.315	26.286
1.021				
12/26/2015 1:00:00 AM	2246400.000	70.590	16.828	159.011
38066.969	45107.238	30672.924	29.334	26.269
1.021				
12/26/2015 1:15:00 AM	2247300.000	70.593	16.832	159.018
38051.816	45085.879	30658.400	29.319	26.280
1.021				
12/26/2015 1:30:00 AM	2248200.000	70.594	16.830	159.019
38043.449	45077.832	30652.928	29.313	26.286
1.021				
12/26/2015 1:45:00 AM	2249100.000	70.576	16.830	158.980
38068.102	45106.785	30672.615	29.334	26.269
1.021				
12/26/2015 2:00:00 AM	2250000.000	70.585	16.831	158.999
38056.922	45092.559	30662.941	29.323	26.276
1.021				
12/26/2015 2:15:00 AM	2250900.000	70.581	16.840	158.991

38050.574	45075.711	30651.486	29.312	26.281
1.021				
12/26/2015 2:30:00 AM	2251800.000	70.601	16.830	159.035
38039.984	45073.371	30649.895	29.309	26.288
1.021				
12/26/2015 2:45:00 AM	2252700.000	70.601	16.838	159.036
38058.051	45086.906	30659.098	29.320	26.276
1.021				
12/26/2015 3:00:00 AM	2253600.000	70.590	16.837	159.011
38050.145	45078.246	30653.207	29.313	26.281
1.021				
12/26/2015 3:15:00 AM	2254500.000	70.603	16.833	159.041
38029.980	45059.020	30640.135	29.299	26.295
1.021				
12/26/2015 3:30:00 AM	2255400.000	70.602	16.822	159.038
38039.879	45081.844	30655.654	29.315	26.288
1.021				
12/26/2015 3:45:00 AM	2256300.000	70.591	16.836	159.013
38052.309	45082.523	30656.119	29.316	26.280
1.021				
12/26/2015 4:00:00 AM	2257200.000	70.608	16.829	159.052
38029.324	45062.441	30642.461	29.301	26.295
1.021				
12/26/2015 4:15:00 AM	2258100.000	70.601	16.833	159.036
38051.133	45083.809	30656.992	29.317	26.280
1.021				
12/26/2015 4:30:00 AM	2259000.000	70.605	16.830	159.045
38059.281	45096.063	30665.324	29.326	26.275
1.021				
12/26/2015 4:45:00 AM	2259900.000	70.588	16.834	159.006
38051.273	45082.715	30656.248	29.316	26.280
1.021				
12/26/2015 5:00:00 AM	2260800.000	70.590	16.833	159.010
38051.941	45084.766	30657.643	29.318	26.280
1.021				
12/26/2015 5:15:00 AM	2261700.000	70.588	16.828	159.005
38066.414	45106.836	30672.648	29.334	26.270
1.021				
12/26/2015 5:30:00 AM	2262600.000	70.608	16.830	159.051
38046.984	45081.766	30655.604	29.316	26.283
1.021				
12/26/2015 5:45:00 AM	2263500.000	70.587	16.833	159.004
38058.516	45092.285	30662.756	29.323	26.275
1.021				
12/26/2015 6:00:00 AM	2264400.000	70.587	16.836	159.004
38074.957	45108.727	30673.936	29.335	26.264
1.021				
12/26/2015 6:15:00 AM	2265300.000	70.606	16.834	159.046
38074.645	45110.684	30675.266	29.337	26.264
1.021				
12/26/2015 6:30:00 AM	2266200.000	70.609	16.829	159.054
38072.160	45112.484	30676.490	29.338	26.266
1.021				
12/26/2015 6:45:00 AM	2267100.000	70.591	16.825	159.014
38060.801	45103.688	30670.510	29.331	26.274
1.021				
12/26/2015 7:00:00 AM	2268000.000	70.593	16.828	159.018
38029.422	45063.555	30643.219	29.302	26.295

1.021					
12/26/2015 7:15:00 AM	2268900.000	70.609	16.826	159.055	
38036.098	45072.973	30649.621	29.309	26.291	
1.021					
12/26/2015 7:30:00 AM	2269800.000	70.598	16.831	159.030	
38058.496	45094.680	30664.385	29.325	26.275	
1.021					
12/26/2015 7:45:00 AM	2270700.000	70.597	16.829	159.027	
38057.129	45094.496	30664.260	29.325	26.276	
1.021					
12/26/2015 8:00:00 AM	2271600.000	70.600	16.828	159.034	
38057.094	45095.617	30665.021	29.325	26.276	
1.021					
12/26/2015 8:15:00 AM	2272500.000	70.621	16.824	159.081	
38062.082	45105.914	30672.023	29.333	26.273	
1.021					
12/26/2015 8:30:00 AM	2273400.000	70.602	16.834	159.038	
38036.383	45064.813	30644.074	29.303	26.291	
1.021					
12/26/2015 8:45:00 AM	2274300.000	70.628	16.842	159.097	
38063.172	45088.852	30660.422	29.321	26.272	
1.021					
12/26/2015 9:00:00 AM	2275200.000	70.616	16.832	159.069	
38071.055	45108.129	30673.529	29.335	26.267	
1.021					
12/26/2015 9:15:00 AM	2276100.000	70.618	16.829	159.074	
38038.313	45073.094	30649.703	29.309	26.289	
1.021					
12/26/2015 9:30:00 AM	2277000.000	70.638	16.830	159.119	
38051.754	45087.672	30659.619	29.320	26.280	
1.021					
12/26/2015 9:45:00 AM	2277900.000	70.625	16.827	159.089	
38028.203	45062.902	30642.775	29.302	26.296	
1.021					
12/26/2015 10:00:00 AM	2278800.000	70.627	16.824	159.094	
38051.832	45093.688	30663.707	29.324	26.280	
1.021					
12/26/2015 10:15:00 AM	2279700.000	70.652	16.829	159.152	
38060.215	45098.680	30667.104	29.328	26.274	
1.021					
12/26/2015 10:30:00 AM	2280600.000	70.659	16.825	159.165	
38053.434	45094.234	30664.082	29.324	26.279	
1.021					
12/26/2015 10:45:00 AM	2281500.000	70.660	16.837	159.169	
38045.102	45072.809	30649.512	29.309	26.285	
1.021					
12/26/2015 11:00:00 AM	2282400.000	70.663	16.826	159.175	
38052.980	45092.801	30663.107	29.323	26.279	
1.021					
12/26/2015 11:15:00 AM	2283300.000	70.650	16.831	159.145	
38086.738	45128.238	30687.205	29.349	26.256	
1.021					
12/26/2015 11:30:00 AM	2284200.000	70.653	16.839	159.153	
38075.324	45106.211	30672.227	29.334	26.264	
1.021					
12/26/2015 11:45:00 AM	2285100.000	70.676	16.834	159.204	
38067.117	45101.672	30669.139	29.330	26.269	
1.021					

12/26/2015 12:00:00 PM	2286000.000	70.681	16.830	159.216
38080.527	45121.867	30682.871	29.344	26.260
1.021				
12/26/2015 12:15:00 PM	2286900.000	70.669	16.833	159.188
38047.648	45079.594	30654.127	29.314	26.283
1.021				
12/26/2015 12:30:00 PM	2287800.000	70.682	16.841	159.219
38082.750	45113.027	30676.861	29.339	26.259
1.021				
12/26/2015 12:45:00 PM	2288700.000	70.674	16.827	159.200
38045.203	45083.133	30656.533	29.316	26.285
1.021				
12/26/2015 1:00:00 PM	2289600.000	70.674	16.830	159.200
38058.590	45095.602	30665.010	29.325	26.275
1.021				
12/26/2015 1:15:00 PM	2290500.000	70.673	16.826	159.199
38045.387	45083.805	30656.990	29.317	26.284
1.021				
12/26/2015 1:30:00 PM	2291400.000	70.689	16.830	159.233
38043.320	45077.859	30652.947	29.313	26.286
1.021				
12/26/2015 1:45:00 PM	2292300.000	70.684	16.845	159.222
38074.785	45099.824	30667.883	29.329	26.264
1.021				
12/26/2015 2:00:00 PM	2293200.000	70.674	16.822	159.201
38052.668	45096.465	30665.598	29.326	26.279
1.021				
12/26/2015 2:15:00 PM	2294100.000	70.669	16.830	159.188
38060.566	45098.113	30666.717	29.327	26.274
1.021				
12/26/2015 2:30:00 PM	2295000.000	70.667	16.839	159.184
38078.414	45110.125	30674.887	29.336	26.262
1.021				
12/26/2015 2:45:00 PM	2295900.000	70.663	16.837	159.175
38085.969	45120.867	30682.191	29.344	26.256
1.021				
12/26/2015 3:00:00 PM	2296800.000	70.661	16.825	159.170
38077.492	45122.836	30683.531	29.345	26.262
1.021				
12/26/2015 3:15:00 PM	2297700.000	70.654	16.833	159.156
38047.262	45078.949	30653.688	29.314	26.283
1.021				
12/26/2015 3:30:00 PM	2298600.000	70.667	16.840	159.184
38075.930	45106.023	30672.096	29.334	26.263
1.021				
12/26/2015 3:45:00 PM	2299500.000	70.652	16.824	159.150
38054.957	45097.395	30666.229	29.326	26.278
1.021				
12/26/2015 4:00:00 PM	2300400.000	70.640	16.828	159.123
38058.438	45097.305	30666.170	29.327	26.275
1.021				
12/26/2015 4:15:00 PM	2301300.000	70.635	16.825	159.113
38050.703	45091.543	30662.250	29.322	26.281
1.021				
12/26/2015 4:30:00 PM	2302200.000	70.629	16.828	159.099
38042.754	45079.352	30653.961	29.314	26.286
1.021				
12/26/2015 4:45:00 PM	2303100.000	70.638	16.837	159.119

38067.414	45099.066	30667.365	29.328	26.269
1.021				
12/26/2015 5:00:00 PM	2304000.000	70.633	16.834	159.108
38059.539	45092.250	30662.730	29.323	26.275
1.021				
12/26/2015 5:15:00 PM	2304900.000	70.608	16.838	159.052
38081.781	45115.105	30678.271	29.340	26.259
1.021				
12/26/2015 5:30:00 PM	2305800.000	70.613	16.834	159.062
38068.086	45103.188	30670.170	29.331	26.269
1.021				
12/26/2015 5:45:00 PM	2306700.000	70.608	16.835	159.052
38059.059	45090.777	30661.730	29.322	26.275
1.021				
12/26/2015 6:00:00 PM	2307600.000	70.603	16.826	159.041
38050.590	45089.797	30661.064	29.321	26.281
1.021				
12/26/2015 6:15:00 PM	2308500.000	70.584	16.837	158.996
38082.359	45116.949	30679.527	29.341	26.259
1.021				
12/26/2015 6:30:00 PM	2309400.000	70.571	16.820	158.968
38035.402	45078.500	30653.383	29.313	26.291
1.021				
12/26/2015 6:45:00 PM	2310300.000	70.587	16.829	159.004
38071.336	45111.684	30675.947	29.337	26.266
1.021				
12/26/2015 7:00:00 PM	2311200.000	70.572	16.837	158.971
38085.063	45119.895	30681.529	29.343	26.257
1.021				
12/26/2015 7:15:00 PM	2312100.000	70.561	16.827	158.945
38053.668	45093.078	30663.293	29.323	26.279
1.021				
12/26/2015 7:30:00 PM	2313000.000	70.566	16.830	158.958
38070.766	45110.379	30675.061	29.336	26.267
1.021				
12/26/2015 7:45:00 PM	2313900.000	70.548	16.832	158.916
38046.918	45079.445	30654.023	29.314	26.283
1.021				
12/26/2015 8:00:00 PM	2314800.000	70.559	16.828	158.942
38065.289	45105.680	30671.865	29.333	26.271
1.021				
12/26/2015 8:15:00 PM	2315700.000	70.540	16.836	158.898
38031.039	45056.781	30638.613	29.298	26.294
1.021				
12/26/2015 8:30:00 PM	2316600.000	70.551	16.835	158.923
38087.492	45125.273	30685.186	29.347	26.255
1.021				
12/26/2015 8:45:00 PM	2317500.000	70.535	16.822	158.887
38049.996	45094.016	30663.934	29.324	26.281
1.021				
12/26/2015 9:00:00 PM	2318400.000	70.533	16.841	158.883
38073.039	45101.078	30668.736	29.330	26.265
1.021				
12/26/2015 9:15:00 PM	2319300.000	70.548	16.827	158.916
38049.871	45088.223	30659.994	29.320	26.281
1.021				
12/26/2015 9:30:00 PM	2320200.000	70.548	16.835	158.916
38046.684	45076.117	30651.762	29.312	26.284

1.021					
12/26/2015 9:45:00 PM	2321100.000	70.545	16.829	158.910	
38053.938	45090.625	30661.627	29.322	26.278	
1.021					
12/26/2015 10:00:00 PM	2322000.000	70.546	16.828	158.911	
38074.633	45116.402	30679.156	29.340	26.264	
1.021					
12/26/2015 10:15:00 PM	2322900.000	70.532	16.838	158.879	
38094.363	45129.473	30688.041	29.350	26.251	
1.021					
12/26/2015 10:30:00 PM	2323800.000	70.535	16.828	158.888	
38047.602	45084.371	30657.375	29.317	26.283	
1.021					
12/26/2015 10:45:00 PM	2324700.000	70.550	16.831	158.921	
38057.539	45093.719	30663.730	29.324	26.276	
1.021					
12/26/2015 11:00:00 PM	2325600.000	70.553	16.838	158.928	
38071.051	45102.395	30669.631	29.331	26.267	
1.021					
12/26/2015 11:15:00 PM	2326500.000	70.554	16.835	158.930	
38068.191	45102.227	30669.516	29.331	26.269	
1.021					
12/26/2015 11:30:00 PM	2327400.000	70.559	16.830	158.941	
38036.313	45069.555	30647.299	29.307	26.291	
1.021					
12/26/2015 11:45:00 PM	2328300.000	70.564	16.833	158.953	
38060.902	45095.484	30664.930	29.326	26.274	
1.021					
12/27/2015 12:00:00 AM	2329200.000	70.563	16.830	158.950	
38061.914	45099.891	30667.928	29.329	26.273	
1.021					
12/27/2015 12:15:00 AM	2330100.000	70.569	16.835	158.963	
38070.453	45104.730	30671.219	29.332	26.267	
1.021					
12/27/2015 12:30:00 AM	2331000.000	70.571	16.832	158.968	
38069.621	45107.055	30672.799	29.334	26.268	
1.021					
12/27/2015 12:45:00 AM	2331900.000	70.576	16.839	158.978	
38065.105	45093.832	30663.809	29.325	26.271	
1.021					
12/27/2015 1:00:00 AM	2332800.000	70.565	16.829	158.954	
38068.621	45108.469	30673.762	29.335	26.268	
1.021					
12/27/2015 1:15:00 AM	2333700.000	70.581	16.840	158.990	
38044.137	45067.820	30646.117	29.306	26.285	
1.021					
12/27/2015 1:30:00 AM	2334600.000	70.569	16.832	158.964	
38045.004	45077.262	30652.541	29.312	26.285	
1.021					
12/27/2015 1:45:00 AM	2335500.000	70.571	16.829	158.967	
38059.910	45097.703	30666.439	29.327	26.274	
1.021					
12/27/2015 2:00:00 AM	2336400.000	70.588	16.836	159.007	
38074.867	45108.344	30673.676	29.335	26.264	
1.021					
12/27/2015 2:15:00 AM	2337300.000	70.594	16.840	159.019	
38066.926	45094.906	30664.539	29.326	26.270	
1.021					

12/27/2015 2:30:00 AM	2338200.000	70.579	16.831	158.987
38062.469	45099.387	30667.586	29.328	26.273
1.021				
12/27/2015 2:45:00 AM	2339100.000	70.595	16.835	159.022
38057.785	45089.188	30660.650	29.321	26.276
1.021				
12/27/2015 3:00:00 AM	2340000.000	70.583	16.831	158.994
38075.695	45114.430	30677.814	29.339	26.263
1.021				
12/27/2015 3:15:00 AM	2340900.000	70.602	16.833	159.039
38066.719	45101.922	30669.309	29.330	26.270
1.021				
12/27/2015 3:30:00 AM	2341800.000	70.583	16.834	158.995
38055.551	45087.883	30659.762	29.320	26.277
1.021				
12/27/2015 3:45:00 AM	2342700.000	70.591	16.826	159.012
38048.613	45088.258	30660.018	29.320	26.282
1.021				
12/27/2015 4:00:00 AM	2343600.000	70.605	16.826	159.045
38055.977	45096.258	30665.457	29.326	26.277
1.021				
12/27/2015 4:15:00 AM	2344500.000	70.602	16.838	159.039
38081.762	45114.453	30677.830	29.340	26.259
1.021				
12/27/2015 4:30:00 AM	2345400.000	70.590	16.832	159.010
38066.324	45102.789	30669.896	29.331	26.270
1.021				
12/27/2015 4:45:00 AM	2346300.000	70.609	16.828	159.053
38035.023	45069.637	30647.354	29.307	26.292
1.021				
12/27/2015 5:00:00 AM	2347200.000	70.607	16.834	159.050
38090.531	45129.680	30688.184	29.350	26.253
1.021				
12/27/2015 5:15:00 AM	2348100.000	70.591	16.829	159.014
38078.941	45121.047	30682.314	29.344	26.261
1.021				
12/27/2015 5:30:00 AM	2349000.000	70.595	16.825	159.022
38069.246	45113.063	30676.883	29.338	26.268
1.021				
12/27/2015 5:45:00 AM	2349900.000	70.605	16.828	159.045
38059.762	45099.316	30667.535	29.328	26.274
1.021				
12/27/2015 6:00:00 AM	2350800.000	70.609	16.831	159.053
38082.664	45122.871	30683.553	29.345	26.259
1.021				
12/27/2015 6:15:00 AM	2351700.000	70.591	16.826	159.014
38083.965	45130.055	30688.438	29.350	26.258
1.021				
12/27/2015 6:30:00 AM	2352600.000	70.593	16.832	159.018
38047.910	45081.250	30655.250	29.315	26.283
1.021				
12/27/2015 6:45:00 AM	2353500.000	70.594	16.827	159.019
38073.113	45115.762	30678.721	29.340	26.265
1.021				
12/27/2015 7:00:00 AM	2354400.000	70.613	16.826	159.062
38050.176	45089.836	30661.090	29.321	26.281
1.021				
12/27/2015 7:15:00 AM	2355300.000	70.609	16.821	159.053

38032.672	45074.027	30650.342	29.309	26.293
1.021				
12/27/2015 7:30:00 AM	2356200.000	70.615	16.834	159.066
38073.406	45109.301	30674.326	29.336	26.265
1.021				
12/27/2015 7:45:00 AM	2357100.000	70.598	16.834	159.028
38043.926	45073.836	30650.211	29.310	26.285
1.021				
12/27/2015 8:00:00 AM	2358000.000	70.617	16.830	159.072
38050.605	45085.957	30658.453	29.319	26.281
1.021				
12/27/2015 8:15:00 AM	2358900.000	70.606	16.832	159.047
38066.570	45102.992	30670.037	29.331	26.270
1.021				
12/27/2015 8:30:00 AM	2359800.000	70.610	16.826	159.055
38057.035	45097.691	30666.432	29.327	26.276
1.021				
12/27/2015 8:45:00 AM	2360700.000	70.609	16.827	159.053
38069.582	45112.125	30676.246	29.337	26.268
1.021				
12/27/2015 9:00:00 AM	2361600.000	70.627	16.832	159.095
38062.809	45098.535	30667.006	29.328	26.272
1.021				
12/27/2015 9:15:00 AM	2362500.000	70.616	16.828	159.070
38032.031	45066.195	30645.016	29.304	26.294
1.021				
12/27/2015 9:30:00 AM	2363400.000	70.619	16.831	159.077
38074.004	45112.699	30676.637	29.338	26.265
1.021				
12/27/2015 9:45:00 AM	2364300.000	70.626	16.827	159.091
38058.637	45098.703	30667.119	29.328	26.275
1.021				
12/27/2015 10:00:00 AM	2365200.000	70.642	16.831	159.129
38057.793	45093.762	30663.760	29.324	26.276
1.021				
12/27/2015 10:15:00 AM	2366100.000	70.645	16.828	159.134
38064.867	45104.926	30671.350	29.332	26.271
1.021				
12/27/2015 10:30:00 AM	2367000.000	70.637	16.828	159.116
38043.875	45080.680	30654.865	29.315	26.285
1.021				
12/27/2015 10:45:00 AM	2367900.000	70.640	16.832	159.124
38061.832	45097.566	30666.348	29.327	26.273
1.021				
12/27/2015 11:00:00 AM	2368800.000	70.661	16.833	159.171
38039.180	45069.746	30647.428	29.307	26.289
1.021				
12/27/2015 11:15:00 AM	2369700.000	70.650	16.831	159.147
38056.227	45091.637	30662.313	29.323	26.277
1.021				
12/27/2015 11:30:00 AM	2370600.000	70.656	16.829	159.159
38045.137	45080.992	30655.074	29.315	26.285
1.021				
12/27/2015 11:45:00 AM	2371500.000	70.677	16.833	159.206
38085.926	45125.305	30685.209	29.347	26.256
1.021				
12/27/2015 12:00:00 PM	2372400.000	70.681	16.828	159.216
38070.703	45111.746	30675.988	29.337	26.267

1.021					
12/27/2015 12:15:00 PM	2373300.000	70.669	16.835	159.188	
38056.043	45087.836	30659.730	29.320	26.277	
1.021					
12/27/2015 12:30:00 PM	2374200.000	70.682	16.837	159.218	
38056.742	45086.520	30658.836	29.319	26.277	
1.021					
12/27/2015 12:45:00 PM	2375100.000	70.691	16.831	159.238	
38063.070	45100.016	30668.012	29.329	26.272	
1.021					
12/27/2015 1:00:00 PM	2376000.000	70.694	16.820	159.244	
38042.770	45086.613	30658.896	29.318	26.286	
1.021					
12/27/2015 1:15:00 PM	2376900.000	70.692	16.829	159.241	
38068.656	45108.332	30673.668	29.335	26.268	
1.021					
12/27/2015 1:30:00 PM	2377800.000	70.701	16.831	159.260	
38034.211	45065.727	30644.697	29.304	26.292	
1.021					
12/27/2015 1:45:00 PM	2378700.000	70.684	16.832	159.222	
38052.574	45086.676	30658.941	29.319	26.279	
1.021					
12/27/2015 2:00:00 PM	2379600.000	70.682	16.833	159.218	
38050.809	45083.695	30656.916	29.317	26.281	
1.021					
12/27/2015 2:15:00 PM	2380500.000	70.698	16.829	159.254	
38054.551	45091.438	30662.180	29.322	26.278	
1.021					
12/27/2015 2:30:00 PM	2381400.000	70.683	16.826	159.219	
38095.230	45143.500	30697.582	29.360	26.250	
1.021					
12/27/2015 2:45:00 PM	2382300.000	70.681	16.827	159.215	
38059.973	45099.930	30667.955	29.328	26.274	
1.021					
12/27/2015 3:00:00 PM	2383200.000	70.677	16.833	159.208	
38036.246	45066.270	30645.064	29.304	26.291	
1.021					
12/27/2015 3:15:00 PM	2384100.000	70.694	16.832	159.245	
38049.254	45082.395	30656.031	29.316	26.282	
1.021					
12/27/2015 3:30:00 PM	2385000.000	70.675	16.825	159.202	
38021.570	45056.836	30638.648	29.297	26.301	
1.021					
12/27/2015 3:45:00 PM	2385900.000	70.670	16.827	159.192	
38073.328	45116.563	30679.266	29.340	26.265	
1.021					
12/27/2015 4:00:00 PM	2386800.000	70.687	16.831	159.229	
38066.758	45104.383	30670.982	29.332	26.270	
1.021					
12/27/2015 4:15:00 PM	2387700.000	70.663	16.831	159.175	
38061.469	45097.758	30666.477	29.327	26.273	
1.021					
12/27/2015 4:30:00 PM	2388600.000	70.676	16.828	159.204	
38072.367	45113.813	30677.395	29.339	26.266	
1.021					
12/27/2015 4:45:00 PM	2389500.000	70.657	16.830	159.163	
38074.578	45114.641	30677.955	29.339	26.264	
1.021					

12/27/2015 5:00:00 PM	2390400.000	70.663	16.833	159.176
38069.113	45104.582	30671.115	29.332	26.268
1.021				
12/27/2015 5:15:00 PM	2391300.000	70.646	16.842	159.136
38053.023	45076.391	30651.947	29.312	26.279
1.021				
12/27/2015 5:30:00 PM	2392200.000	70.643	16.829	159.130
38062.160	45100.906	30668.619	29.329	26.273
1.021				
12/27/2015 5:45:00 PM	2393100.000	70.637	16.830	159.117
38104.859	45149.965	30701.979	29.365	26.243
1.021				
12/27/2015 6:00:00 PM	2394000.000	70.649	16.828	159.144
38054.973	45093.277	30663.432	29.324	26.278
1.021				
12/27/2015 6:15:00 PM	2394900.000	70.642	16.830	159.127
38083.266	45124.379	30684.580	29.346	26.258
1.021				
12/27/2015 6:30:00 PM	2395800.000	70.635	16.829	159.111
38075.371	45116.637	30679.314	29.341	26.264
1.021				
12/27/2015 6:45:00 PM	2396700.000	70.611	16.826	159.058
38072.359	45115.766	30678.723	29.340	26.266
1.021				
12/27/2015 7:00:00 PM	2397600.000	70.622	16.831	159.083
38059.422	45095.777	30665.131	29.326	26.275
1.021				
12/27/2015 7:15:00 PM	2398500.000	70.616	16.839	159.069
38067.352	45096.934	30665.918	29.327	26.269
1.021				
12/27/2015 7:30:00 PM	2399400.000	70.612	16.829	159.061
38051.961	45088.551	30660.215	29.320	26.280
1.021				
12/27/2015 7:45:00 PM	2400300.000	70.608	16.837	159.051
38051.453	45080.254	30654.574	29.315	26.280
1.021				
12/27/2015 8:00:00 PM	2401200.000	70.602	16.833	159.037
38043.297	45073.996	30650.320	29.310	26.286
1.021				
12/27/2015 8:15:00 PM	2402100.000	70.579	16.829	158.987
38043.523	45078.645	30653.480	29.313	26.286
1.021				
12/27/2015 8:30:00 PM	2403000.000	70.594	16.828	159.020
38062.328	45102.445	30669.666	29.330	26.273
1.021				
12/27/2015 8:45:00 PM	2403900.000	70.593	16.832	159.018
38083.957	45123.328	30683.865	29.346	26.258
1.021				
12/27/2015 9:00:00 PM	2404800.000	70.586	16.838	159.001
38068.691	45099.418	30667.605	29.329	26.268
1.021				
12/27/2015 9:15:00 PM	2405700.000	70.586	16.834	159.002
38078.953	45116.063	30678.922	29.340	26.261
1.021				
12/27/2015 9:30:00 PM	2406600.000	70.582	16.836	158.992
38057.129	45087.859	30659.746	29.320	26.276
1.021				
12/27/2015 9:45:00 PM	2407500.000	70.584	16.837	158.997

38050.512	45078.961	30653.693	29.314	26.281
1.021				
12/27/2015 10:00:00 PM	2408400.000	70.584	16.824	158.997
38079.414	45126.191	30685.813	29.347	26.261
1.021				
12/27/2015 10:15:00 PM	2409300.000	70.565	16.832	158.954
38048.680	45082.344	30655.996	29.316	26.282
1.021				
12/27/2015 10:30:00 PM	2410200.000	70.577	16.835	158.982
38095.695	45134.539	30691.488	29.354	26.250
1.021				
12/27/2015 10:45:00 PM	2411100.000	70.584	16.826	158.997
38085.008	45130.934	30689.037	29.351	26.257
1.021				
12/27/2015 11:00:00 PM	2412000.000	70.586	16.835	159.003
38044.195	45073.898	30650.254	29.310	26.285
1.021				
12/27/2015 11:15:00 PM	2412900.000	70.574	16.834	158.975
38058.086	45091.152	30661.986	29.322	26.276
1.021				
12/27/2015 11:30:00 PM	2413800.000	70.577	16.836	158.983
38080.277	45115.285	30678.396	29.340	26.260
1.021				
12/27/2015 11:45:00 PM	2414700.000	70.593	16.829	159.018
38052.762	45089.422	30660.809	29.321	26.279
1.021				
12/28/2015 12:00:00 AM	2415600.000	70.581	16.832	158.991
38025.852	45055.191	30637.533	29.296	26.298
1.021				
12/28/2015 12:15:00 AM	2416500.000	70.602	16.829	159.037
38087.000	45130.160	30688.512	29.350	26.256
1.021				
12/28/2015 12:30:00 AM	2417400.000	70.604	16.834	159.042
38065.719	45099.742	30667.826	29.329	26.270
1.021				
12/28/2015 12:45:00 AM	2418300.000	70.606	16.840	159.046
38053.730	45079.902	30654.336	29.315	26.279
1.021				
12/28/2015 1:00:00 AM	2419200.000	70.609	16.842	159.055
38077.844	45106.500	30672.420	29.334	26.262
1.021				
12/28/2015 1:15:00 AM	2420100.000	70.612	16.840	159.060
38062.012	45089.715	30661.008	29.322	26.273
1.021				
12/28/2015 1:30:00 AM	2421000.000	70.620	16.837	159.078
38053.984	45083.156	30656.547	29.317	26.278
1.021				
12/28/2015 1:45:00 AM	2421900.000	70.623	16.838	159.086
38062.906	45092.660	30663.012	29.324	26.272
1.021				
12/28/2015 2:00:00 AM	2422800.000	70.631	16.830	159.103
38073.059	45112.746	30676.670	29.338	26.265
1.021				
12/28/2015 2:15:00 AM	2423700.000	70.636	16.828	159.114
38051.695	45089.949	30661.168	29.321	26.280
1.021				
12/28/2015 2:30:00 AM	2424600.000	70.627	16.827	159.093
38041.957	45079.199	30653.855	29.313	26.287

1.021				
12/28/2015 2:45:00 AM	2425500.000	70.628	16.832	159.097
38054.395	45089.012	30660.527	29.321	26.278
1.021				
12/28/2015 3:00:00 AM	2426400.000	70.642	16.827	159.128
38069.977	45112.047	30676.193	29.337	26.267
1.021				
12/28/2015 3:15:00 AM	2427300.000	70.630	16.825	159.101
38045.902	45085.852	30658.381	29.318	26.284
1.021				
12/28/2015 3:30:00 AM	2428200.000	70.652	16.825	159.151
38077.977	45123.316	30683.857	29.345	26.262
1.021				
12/28/2015 3:45:00 AM	2429100.000	70.654	16.829	159.155
38058.945	45097.004	30665.965	29.326	26.275
1.021				
12/28/2015 4:00:00 AM	2430000.000	70.653	16.828	159.153
38043.176	45079.223	30653.873	29.314	26.286
1.021				
12/28/2015 4:15:00 AM	2430900.000	70.640	16.830	159.123
38042.039	45075.988	30651.674	29.311	26.287
1.021				
12/28/2015 4:30:00 AM	2431800.000	70.659	16.829	159.165
38072.035	45112.688	30676.629	29.338	26.266
1.021				
12/28/2015 4:45:00 AM	2432700.000	70.646	16.824	159.136
38069.457	45114.574	30677.912	29.339	26.268
1.021				
12/28/2015 5:00:00 AM	2433600.000	70.666	16.830	159.181
38043.371	45077.918	30652.986	29.313	26.286
1.021				
12/28/2015 5:15:00 AM	2434500.000	70.644	16.835	159.133
38060.715	45093.191	30663.371	29.324	26.274
1.021				
12/28/2015 5:30:00 AM	2435400.000	70.662	16.830	159.174
38077.813	45117.918	30680.186	29.342	26.262
1.021				
12/28/2015 5:45:00 AM	2436300.000	70.645	16.833	159.135
38075.605	45112.352	30676.398	29.338	26.264
1.021				
12/28/2015 6:00:00 AM	2437200.000	70.665	16.836	159.179
38078.648	45113.355	30677.084	29.339	26.261
1.021				
12/28/2015 6:15:00 AM	2438100.000	70.663	16.833	159.175
38091.254	45131.703	30689.561	29.352	26.253
1.021				
12/28/2015 6:30:00 AM	2439000.000	70.667	16.830	159.185
38082.086	45123.535	30684.006	29.346	26.259
1.021				
12/28/2015 6:45:00 AM	2439900.000	70.654	16.835	159.154
38055.926	45086.988	30659.152	29.320	26.277
1.021				
12/28/2015 7:00:00 AM	2440800.000	70.671	16.834	159.193
38050.121	45081.348	30655.316	29.315	26.281
1.021				
12/28/2015 7:15:00 AM	2441700.000	70.669	16.830	159.190
38053.504	45089.746	30661.027	29.321	26.279
1.021				

12/28/2015 7:30:00 AM	2442600.000	70.669	16.827	159.189
38090.906	45137.395	30693.430	29.356	26.253
1.021				
12/28/2015 7:45:00 AM	2443500.000	70.654	16.833	159.156
38056.660	45090.086	30661.258	29.322	26.277
1.021				
12/28/2015 8:00:00 AM	2444400.000	70.657	16.837	159.162
38041.996	45068.871	30646.834	29.307	26.287
1.021				
12/28/2015 8:15:00 AM	2445300.000	70.673	16.839	159.198
38073.398	45104.277	30670.910	29.332	26.265
1.021				
12/28/2015 8:30:00 AM	2446200.000	70.669	16.837	159.190
38075.555	45108.273	30673.627	29.335	26.264
1.021				
12/28/2015 8:45:00 AM	2447100.000	70.670	16.838	159.192
38082.680	45115.809	30678.752	29.341	26.259
1.021				
12/28/2015 9:00:00 AM	2448000.000	70.657	16.835	159.161
38032.422	45059.398	30640.393	29.300	26.293
1.021				
12/28/2015 9:15:00 AM	2448900.000	70.676	16.836	159.204
38056.469	45087.266	30659.344	29.320	26.277
1.021				
12/28/2015 9:30:00 AM	2449800.000	70.676	16.845	159.204
38050.152	45070.117	30647.680	29.308	26.281
1.021				
12/28/2015 9:45:00 AM	2450700.000	70.683	16.834	159.220
38081.824	45118.910	30680.861	29.343	26.259
1.021				
12/28/2015 10:00:00 AM	2451600.000	70.668	16.825	159.187
38064.996	45108.738	30673.943	29.335	26.271
1.021				
12/28/2015 10:15:00 AM	2452500.000	70.670	16.830	159.192
38048.930	45084.602	30657.529	29.318	26.282
1.021				
12/28/2015 10:30:00 AM	2453400.000	70.671	16.838	159.193
38065.387	45095.500	30664.941	29.326	26.271
1.021				
12/28/2015 10:45:00 AM	2454300.000	70.712	16.828	159.285
38074.340	45116.406	30679.158	29.340	26.264
1.021				
12/28/2015 11:00:00 AM	2455200.000	70.682	16.831	159.217
38080.918	45121.340	30682.512	29.344	26.260
1.021				
12/28/2015 11:15:00 AM	2456100.000	70.699	16.829	159.255
38052.855	45089.531	30660.883	29.321	26.279
1.021				
12/28/2015 11:30:00 AM	2457000.000	70.690	16.823	159.235
38082.313	45131.324	30689.303	29.351	26.259
1.021				
12/28/2015 11:45:00 AM	2457900.000	70.709	16.831	159.279
38053.578	45089.129	30660.607	29.321	26.279
1.021				
12/28/2015 12:00:00 PM	2458800.000	70.696	16.830	159.251
38080.766	45121.973	30682.943	29.345	26.260
1.021				
12/28/2015 12:15:00 PM	2459700.000	70.719	16.831	159.301

38076.555	45115.539	30678.568	29.340	26.263
1.021				
12/28/2015 12:30:00 PM	2460600.000	70.724	16.837	159.313
38073.137	45105.484	30671.732	29.333	26.265
1.021				
12/28/2015 12:45:00 PM	2461500.000	70.725	16.836	159.316
38055.293	45085.516	30658.152	29.319	26.278
1.021				
12/28/2015 1:00:00 PM	2462400.000	70.730	16.825	159.326
38092.914	45140.934	30695.838	29.358	26.252
1.021				
12/28/2015 1:15:00 PM	2463300.000	70.732	16.826	159.331
38074.793	45119.109	30680.996	29.342	26.264
1.021				
12/28/2015 1:30:00 PM	2464200.000	70.736	16.829	159.339
38058.941	45096.742	30665.787	29.326	26.275
1.021				
12/28/2015 1:45:00 PM	2465100.000	70.738	16.829	159.343
38072.461	45112.840	30676.730	29.338	26.266
1.021				
12/28/2015 2:00:00 PM	2466000.000	70.737	16.827	159.342
38057.512	45097.820	30666.520	29.327	26.276
1.021				
12/28/2015 2:15:00 PM	2466900.000	70.741	16.822	159.351
38031.336	45071.629	30648.709	29.308	26.294
1.021				
12/28/2015 2:30:00 PM	2467800.000	70.727	16.826	159.319
38049.387	45089.000	30660.521	29.320	26.282
1.021				
12/28/2015 2:45:00 PM	2468700.000	70.723	16.825	159.311
38062.871	45105.590	30671.803	29.332	26.272
1.021				
12/28/2015 3:00:00 PM	2469600.000	70.726	16.832	159.317
38067.582	45104.637	30671.154	29.332	26.269
1.021				
12/28/2015 3:15:00 PM	2470500.000	70.723	16.835	159.311
38079.699	45115.684	30678.668	29.340	26.261
1.021				
12/28/2015 3:30:00 PM	2471400.000	70.725	16.822	159.315
38047.043	45089.797	30661.064	29.321	26.283
1.021				
12/28/2015 3:45:00 PM	2472300.000	70.737	16.829	159.341
38088.082	45131.879	30689.680	29.352	26.255
1.021				
12/28/2015 4:00:00 PM	2473200.000	70.739	16.826	159.346
38039.672	45077.488	30652.693	29.312	26.288
1.021				
12/28/2015 4:15:00 PM	2474100.000	70.739	16.826	159.346
38082.945	45128.395	30687.309	29.349	26.258
1.021				
12/28/2015 4:30:00 PM	2475000.000	70.716	16.828	159.294
38060.902	45100.133	30668.090	29.329	26.274
1.021				
12/28/2015 4:45:00 PM	2475900.000	70.731	16.829	159.329
38069.809	45110.227	30674.957	29.336	26.268
1.021				
12/28/2015 5:00:00 PM	2476800.000	70.707	16.832	159.275
38053.633	45087.223	30659.313	29.320	26.279

1.021					
12/28/2015 5:15:00 PM	2477700.000	70.704	16.826	159.268	
38047.883	45087.035	30659.186	29.319	26.283	
1.021					
12/28/2015 5:30:00 PM	2478600.000	70.700	16.834	159.259	
38078.801	45115.328	30678.426	29.340	26.261	
1.021					
12/28/2015 5:45:00 PM	2479500.000	70.693	16.834	159.242	
38086.516	45125.098	30685.068	29.347	26.256	
1.021					
12/28/2015 6:00:00 PM	2480400.000	70.692	16.832	159.241	
38073.242	45110.816	30675.357	29.337	26.265	
1.021					
12/28/2015 6:15:00 PM	2481300.000	70.686	16.837	159.226	
38056.926	45086.559	30658.861	29.319	26.276	
1.021					
12/28/2015 6:30:00 PM	2482200.000	70.676	16.836	159.204	
38093.230	45130.914	30689.021	29.351	26.251	
1.021					
12/28/2015 6:45:00 PM	2483100.000	70.690	16.835	159.237	
38080.785	45116.438	30679.178	29.341	26.260	
1.021					
12/28/2015 7:00:00 PM	2484000.000	70.668	16.832	159.186	
38055.223	45089.914	30661.145	29.321	26.278	
1.021					
12/28/2015 7:15:00 PM	2484900.000	70.662	16.834	159.173	
38051.445	45082.746	30656.270	29.316	26.280	
1.021					
12/28/2015 7:30:00 PM	2485800.000	70.676	16.824	159.204	
38092.641	45142.316	30696.777	29.359	26.252	
1.021					
12/28/2015 7:45:00 PM	2486700.000	70.654	16.831	159.156	
38102.605	45146.945	30699.924	29.363	26.245	
1.021					
12/28/2015 8:00:00 PM	2487600.000	70.652	16.834	159.150	
38056.457	45088.855	30660.424	29.321	26.277	
1.021					
12/28/2015 8:15:00 PM	2488500.000	70.660	16.831	159.168	
38051.637	45086.555	30658.859	29.319	26.280	
1.021					
12/28/2015 8:30:00 PM	2489400.000	70.637	16.839	159.116	
38060.457	45088.223	30659.994	29.321	26.274	
1.021					
12/28/2015 8:45:00 PM	2490300.000	70.650	16.838	159.146	
38078.324	45110.563	30675.184	29.337	26.262	
1.021					
12/28/2015 9:00:00 PM	2491200.000	70.644	16.839	159.132	
38090.242	45124.410	30684.602	29.347	26.253	
1.021					
12/28/2015 9:15:00 PM	2492100.000	70.630	16.828	159.102	
38042.113	45078.141	30653.139	29.313	26.287	
1.021					
12/28/2015 9:30:00 PM	2493000.000	70.640	16.834	159.124	
38080.137	45117.277	30679.750	29.341	26.260	
1.021					
12/28/2015 9:45:00 PM	2493900.000	70.638	16.837	159.118	
38072.910	45105.215	30671.549	29.333	26.265	
1.021					

12/28/2015 10:00:00 PM	2494800.000	70.637	16.827	159.117
38067.117	45109.016	30674.131	29.335	26.269
1.021				
12/28/2015 10:15:00 PM	2495700.000	70.636	16.823	159.114
38065.883	45111.320	30675.699	29.336	26.270
1.021				
12/28/2015 10:30:00 PM	2496600.000	70.622	16.824	159.082
38044.215	45084.930	30657.754	29.317	26.285
1.021				
12/28/2015 10:45:00 PM	2497500.000	70.618	16.832	159.074
38063.453	45099.215	30667.469	29.328	26.272
1.021				
12/28/2015 11:00:00 PM	2498400.000	70.632	16.829	159.105
38042.199	45077.332	30652.588	29.312	26.287
1.021				
12/28/2015 11:15:00 PM	2499300.000	70.621	16.834	159.082
38062.438	45096.391	30665.549	29.326	26.273
1.021				
12/28/2015 11:30:00 PM	2500200.000	70.623	16.826	159.086
38039.918	45077.598	30652.770	29.312	26.288
1.021				
12/28/2015 11:45:00 PM	2501100.000	70.638	16.830	159.119
38076.832	45117.215	30679.709	29.341	26.263
1.021				
12/29/2015 12:00:00 AM	2502000.000	70.625	16.834	159.089
38061.078	45094.781	30664.453	29.325	26.274
1.021				
12/29/2015 12:15:00 AM	2502900.000	70.644	16.832	159.133
38078.078	45116.184	30679.006	29.341	26.262
1.021				
12/29/2015 12:30:00 AM	2503800.000	70.634	16.835	159.110
38061.254	45093.922	30663.867	29.325	26.273
1.021				
12/29/2015 12:45:00 AM	2504700.000	70.648	16.833	159.141
38057.387	45090.766	30661.723	29.322	26.276
1.021				
12/29/2015 1:00:00 AM	2505600.000	70.653	16.829	159.153
38057.234	45094.891	30664.525	29.325	26.276
1.021				
12/29/2015 1:15:00 AM	2506500.000	70.655	16.831	159.157
38047.043	45080.480	30654.729	29.315	26.283
1.021				
12/29/2015 1:30:00 AM	2507400.000	70.658	16.845	159.163
38079.973	45105.617	30671.822	29.334	26.261
1.021				
12/29/2015 1:45:00 AM	2508300.000	70.666	16.826	159.182
38076.629	45120.652	30682.045	29.343	26.263
1.021				
12/29/2015 2:00:00 AM	2509200.000	70.648	16.837	159.142
38120.840	45162.629	30710.588	29.374	26.232
1.021				
12/29/2015 2:15:00 AM	2510100.000	70.670	16.833	159.192
38088.555	45128.328	30687.266	29.349	26.255
1.021				
12/29/2015 2:30:00 AM	2511000.000	70.655	16.832	159.157
38057.547	45092.039	30662.588	29.323	26.276
1.021				
12/29/2015 2:45:00 AM	2511900.000	70.663	16.836	159.175

38071.418	45104.789	30671.260	29.332	26.266
1.021				
12/29/2015 3:00:00 AM	2512800.000	70.683	16.830	159.221
38055.691	45092.516	30662.912	29.323	26.277
1.021				
12/29/2015 3:15:00 AM	2513700.000	70.685	16.835	159.225
38078.980	45115.113	30678.277	29.340	26.261
1.021				
12/29/2015 3:30:00 AM	2514600.000	70.667	16.844	159.184
38079.871	45106.660	30672.531	29.334	26.261
1.021				
12/29/2015 3:45:00 AM	2515500.000	70.693	16.833	159.244
38058.621	45092.953	30663.209	29.324	26.275
1.021				
12/29/2015 4:00:00 AM	2516400.000	70.677	16.838	159.207
38073.527	45105.145	30671.500	29.333	26.265
1.021				
12/29/2015 4:15:00 AM	2517300.000	70.697	16.834	159.251
38072.766	45108.730	30673.939	29.335	26.265
1.021				
12/29/2015 4:30:00 AM	2518200.000	70.699	16.832	159.256
38032.820	45063.090	30642.904	29.302	26.293
1.021				
12/29/2015 4:45:00 AM	2519100.000	70.702	16.838	159.264
38048.426	45075.406	30651.279	29.311	26.282
1.021				
12/29/2015 5:00:00 AM	2520000.000	70.702	16.830	159.262
38053.270	45089.113	30660.600	29.321	26.279
1.021				
12/29/2015 5:15:00 AM	2520900.000	70.702	16.827	159.263
38038.586	45074.941	30650.963	29.310	26.289
1.021				
12/29/2015 5:30:00 AM	2521800.000	70.709	16.821	159.278
38062.328	45109.082	30674.178	29.335	26.273
1.021				
12/29/2015 5:45:00 AM	2522700.000	70.708	16.826	159.276
38067.152	45110.055	30674.840	29.336	26.269
1.021				
12/29/2015 6:00:00 AM	2523600.000	70.707	16.828	159.274
38057.434	45096.746	30665.789	29.326	26.276
1.021				
12/29/2015 6:15:00 AM	2524500.000	70.688	16.823	159.232
38038.500	45079.051	30653.756	29.313	26.289
1.021				
12/29/2015 6:30:00 AM	2525400.000	70.713	16.820	159.287
38036.777	45079.867	30654.313	29.314	26.290
1.021				
12/29/2015 6:45:00 AM	2526300.000	70.706	16.832	159.273
38069.914	45107.223	30672.914	29.334	26.267
1.021				
12/29/2015 7:00:00 AM	2527200.000	70.695	16.830	159.247
38067.875	45106.246	30672.248	29.333	26.269
1.021				
12/29/2015 7:15:00 AM	2528100.000	70.705	16.833	159.270
38059.094	45093.598	30663.648	29.324	26.275
1.021				
12/29/2015 7:30:00 AM	2529000.000	70.692	16.829	159.241
38108.926	45156.500	30706.422	29.369	26.241

1.021					
12/29/2015 7:45:00 AM	2529900.000	70.709	16.828	159.278	
38057.145	45096.406	30665.559	29.326	26.276	
1.021					
12/29/2015 8:00:00 AM	2530800.000	70.707	16.831	159.275	
38047.359	45080.855	30654.984	29.315	26.283	
1.021					
12/29/2015 8:15:00 AM	2531700.000	70.692	16.826	159.240	
38056.094	45096.578	30665.676	29.326	26.277	
1.021					
12/29/2015 8:30:00 AM	2532600.000	70.705	16.828	159.271	
38075.867	45118.137	30680.336	29.342	26.263	
1.021					
12/29/2015 8:45:00 AM	2533500.000	70.693	16.819	159.243	
38074.223	45125.406	30685.277	29.346	26.264	
1.021					
12/29/2015 9:00:00 AM	2534400.000	70.694	16.819	159.246	
38046.863	45093.168	30663.357	29.323	26.283	
1.021					
12/29/2015 9:15:00 AM	2535300.000	70.707	16.827	159.274	
38078.105	45121.594	30682.686	29.344	26.262	
1.021					
12/29/2015 9:30:00 AM	2536200.000	70.695	16.821	159.248	
38060.906	45107.570	30673.148	29.334	26.274	
1.021					
12/29/2015 9:45:00 AM	2537100.000	70.697	16.827	159.253	
38048.879	45087.590	30659.561	29.320	26.282	
1.021					
12/29/2015 10:00:00 AM	2538000.000	70.700	16.825	159.260	
38077.992	45124.141	30684.418	29.346	26.262	
1.021					
12/29/2015 10:15:00 AM	2538900.000	70.712	16.835	159.286	
38075.902	45111.277	30675.668	29.337	26.263	
1.021					
12/29/2015 10:30:00 AM	2539800.000	70.701	16.823	159.262	
38062.160	45106.727	30672.574	29.333	26.273	
1.021					
12/29/2015 10:45:00 AM	2540700.000	70.695	16.825	159.248	
38068.102	45111.707	30675.963	29.337	26.269	
1.021					
12/29/2015 11:00:00 AM	2541600.000	70.718	16.827	159.299	
38096.160	45142.891	30697.168	29.360	26.249	
1.021					
12/29/2015 11:15:00 AM	2542500.000	70.720	16.832	159.303	
38058.895	45093.984	30663.912	29.324	26.275	
1.021					
12/29/2015 11:30:00 AM	2543400.000	70.707	16.831	159.275	
38058.203	45094.332	30664.148	29.325	26.276	
1.021					
12/29/2015 11:45:00 AM	2544300.000	70.722	16.828	159.309	
38080.504	45123.172	30683.760	29.345	26.260	
1.021					
12/29/2015 12:00:00 PM	2545200.000	70.726	16.836	159.318	
38085.086	45121.082	30682.336	29.344	26.257	
1.021					
12/29/2015 12:15:00 PM	2546100.000	70.733	16.834	159.333	
38052.438	45084.543	30657.492	29.318	26.280	
1.021					

12/29/2015 12:30:00 PM	2547000.000	70.716	16.835	159.295
38086.934	45124.434	30684.615	29.347	26.256
1.021				
12/29/2015 12:45:00 PM	2547900.000	70.724	16.831	159.312
38053.969	45088.688	30660.311	29.321	26.278
1.021				
12/29/2015 1:00:00 PM	2548800.000	70.725	16.820	159.315
38061.379	45109.469	30674.439	29.335	26.273
1.021				
12/29/2015 1:15:00 PM	2549700.000	70.728	16.821	159.322
38071.918	45120.539	30681.969	29.343	26.266
1.021				
12/29/2015 1:30:00 PM	2550600.000	70.747	16.831	159.364
38075.949	45115.273	30678.389	29.340	26.263
1.021				
12/29/2015 1:45:00 PM	2551500.000	70.729	16.837	159.324
38085.160	45119.465	30681.238	29.343	26.257
1.021				
12/29/2015 2:00:00 PM	2552400.000	70.751	16.823	159.374
38077.313	45124.770	30684.846	29.346	26.262
1.021				
12/29/2015 2:15:00 PM	2553300.000	70.735	16.824	159.338
38063.598	45107.535	30673.127	29.334	26.272
1.021				
12/29/2015 2:30:00 PM	2554200.000	70.735	16.829	159.338
38078.883	45120.977	30682.264	29.344	26.261
1.021				
12/29/2015 2:45:00 PM	2555100.000	70.736	16.821	159.340
38055.215	45100.559	30668.383	29.329	26.278
1.021				
12/29/2015 3:00:00 PM	2556000.000	70.755	16.822	159.382
38052.801	45096.441	30665.580	29.326	26.279
1.021				
12/29/2015 3:15:00 PM	2556900.000	70.740	16.826	159.348
38053.645	45093.676	30663.699	29.324	26.279
1.021				
12/29/2015 3:30:00 PM	2557800.000	70.734	16.831	159.335
38076.496	45115.563	30678.584	29.340	26.263
1.021				
12/29/2015 3:45:00 PM	2558700.000	70.735	16.825	159.338
38076.563	45121.641	30682.719	29.344	26.263
1.021				
12/29/2015 4:00:00 PM	2559600.000	70.749	16.825	159.369
38057.410	45099.039	30667.350	29.328	26.276
1.021				
12/29/2015 4:15:00 PM	2560500.000	70.746	16.826	159.363
38075.895	45119.859	30681.506	29.343	26.263
1.021				
12/29/2015 4:30:00 PM	2561400.000	70.749	16.827	159.369
38073.789	45116.477	30679.207	29.340	26.265
1.021				
12/29/2015 4:45:00 PM	2562300.000	70.745	16.834	159.361
38085.023	45122.699	30683.438	29.345	26.257
1.021				
12/29/2015 5:00:00 PM	2563200.000	70.728	16.829	159.321
38066.844	45106.637	30672.516	29.333	26.270
1.021				
12/29/2015 5:15:00 PM	2564100.000	70.727	16.827	159.319

38097.488	45144.465	30698.238	29.361	26.248
1.021				
12/29/2015 5:30:00 PM	2565000.000	70.720	16.824	159.305
38060.844	45104.449	30671.025	29.332	26.274
1.021				
12/29/2015 5:45:00 PM	2565900.000	70.736	16.823	159.340
38066.254	45111.762	30675.998	29.337	26.270
1.021				
12/29/2015 6:00:00 PM	2566800.000	70.727	16.837	159.320
38064.605	45095.918	30665.227	29.326	26.271
1.021				
12/29/2015 6:15:00 PM	2567700.000	70.725	16.832	159.314
38058.559	45093.500	30663.582	29.324	26.275
1.021				
12/29/2015 6:30:00 PM	2568600.000	70.703	16.831	159.266
38085.063	45126.074	30685.732	29.348	26.257
1.021				
12/29/2015 6:45:00 PM	2569500.000	70.697	16.832	159.252
38067.059	45103.656	30670.488	29.331	26.269
1.021				
12/29/2015 7:00:00 PM	2570400.000	70.712	16.830	159.285
38052.375	45088.051	30659.875	29.320	26.280
1.021				
12/29/2015 7:15:00 PM	2571300.000	70.693	16.832	159.243
38048.180	45081.391	30655.348	29.315	26.282
1.021				
12/29/2015 7:30:00 PM	2572200.000	70.685	16.818	159.225
38039.844	45085.652	30658.244	29.318	26.288
1.021				
12/29/2015 7:45:00 PM	2573100.000	70.691	16.837	159.239
38093.656	45129.719	30688.209	29.351	26.251
1.021				
12/29/2015 8:00:00 PM	2574000.000	70.673	16.831	159.198
38074.238	45113.504	30677.186	29.338	26.264
1.021				
12/29/2015 8:15:00 PM	2574900.000	70.671	16.829	159.193
38082.598	45125.031	30685.021	29.347	26.259
1.021				
12/29/2015 8:30:00 PM	2575800.000	70.666	16.825	159.182
38059.777	45101.664	30669.135	29.330	26.274
1.021				
12/29/2015 8:45:00 PM	2576700.000	70.677	16.838	159.207
38085.988	45120.258	30681.775	29.344	26.256
1.021				
12/29/2015 9:00:00 PM	2577600.000	70.674	16.836	159.200
38066.945	45099.063	30667.363	29.328	26.270
1.021				
12/29/2015 9:15:00 PM	2578500.000	70.665	16.829	159.180
38071.512	45111.637	30675.914	29.337	26.266
1.021				
12/29/2015 9:30:00 PM	2579400.000	70.649	16.830	159.143
38077.027	45117.176	30679.682	29.341	26.263
1.021				
12/29/2015 9:45:00 PM	2580300.000	70.647	16.831	159.140
38059.426	45095.781	30665.133	29.326	26.275
1.021				
12/29/2015 10:00:00 PM	2581200.000	70.640	16.837	159.124
38072.406	45104.355	30670.965	29.332	26.266

1.021					
12/29/2015 10:15:00 PM	2582100.000	70.653	16.832	159.152	
38038.137	45069.305	30647.129	29.307	26.289	
1.021					
12/29/2015 10:30:00 PM	2583000.000	70.651	16.828	159.149	
38030.105	45063.555	30643.219	29.302	26.295	
1.021					
12/29/2015 10:45:00 PM	2583900.000	70.653	16.829	159.153	
38055.457	45092.871	30663.154	29.323	26.277	
1.021					
12/29/2015 11:00:00 PM	2584800.000	70.633	16.832	159.108	
38083.129	45122.348	30683.199	29.345	26.258	
1.021					
12/29/2015 11:15:00 PM	2585700.000	70.628	16.831	159.096	
38066.316	45103.316	30670.258	29.331	26.270	
1.021					
12/29/2015 11:30:00 PM	2586600.000	70.646	16.832	159.138	
38052.258	45085.855	30658.385	29.319	26.280	
1.021					
12/29/2015 11:45:00 PM	2587500.000	70.644	16.838	159.133	
38066.926	45097.676	30666.422	29.327	26.270	
1.021					
12/30/2015 12:00:00 AM	2588400.000	70.644	16.829	159.133	
38055.051	45092.211	30662.705	29.323	26.278	
1.021					
12/30/2015 12:15:00 AM	2589300.000	70.648	16.829	159.141	
38058.523	45096.063	30665.324	29.326	26.275	
1.021					
12/30/2015 12:30:00 AM	2590200.000	70.634	16.827	159.110	
38062.457	45102.777	30669.889	29.331	26.273	
1.021					
12/30/2015 12:45:00 AM	2591100.000	70.647	16.832	159.140	
38080.973	45120.145	30681.699	29.343	26.260	
1.021					
12/30/2015 1:00:00 AM	2592000.000	70.646	16.833	159.137	
38079.820	45117.527	30679.920	29.342	26.261	
1.021					
12/30/2015 1:15:00 AM	2592900.000	70.652	16.833	159.152	
38074.559	45111.477	30675.807	29.337	26.264	
1.021					
12/30/2015 1:30:00 AM	2593800.000	70.655	16.831	159.156	
38087.793	45128.949	30687.688	29.350	26.255	
1.021					
12/30/2015 1:45:00 AM	2594700.000	70.656	16.828	159.160	
38060.043	45098.930	30667.275	29.328	26.274	
1.021					
12/30/2015 2:00:00 AM	2595600.000	70.656	16.831	159.160	
38069.523	45107.570	30673.148	29.334	26.268	
1.021					
12/30/2015 2:15:00 AM	2596500.000	70.646	16.831	159.137	
38071.875	45110.273	30674.988	29.336	26.266	
1.021					
12/30/2015 2:30:00 AM	2597400.000	70.665	16.839	159.180	
38066.785	45096.262	30665.461	29.326	26.270	
1.021					
12/30/2015 2:45:00 AM	2598300.000	70.653	16.833	159.153	
38074.688	45111.629	30675.908	29.337	26.264	
1.021					

12/30/2015 3:00:00 AM	2599200.000	70.668	16.835	159.186
38049.871	45079.813	30654.273	29.314	26.281
1.021				
12/30/2015 3:15:00 AM	2600100.000	70.676	16.828	159.205
38082.746	45126.555	30686.059	29.348	26.259
1.021				
12/30/2015 3:30:00 AM	2601000.000	70.662	16.833	159.173
38049.516	45081.992	30655.758	29.316	26.282
1.021				
12/30/2015 3:45:00 AM	2601900.000	70.679	16.837	159.212
38073.211	45105.852	30671.980	29.333	26.265
1.021				
12/30/2015 4:00:00 AM	2602800.000	70.686	16.845	159.227
38079.891	45105.793	30671.941	29.334	26.261
1.021				
12/30/2015 4:15:00 AM	2603700.000	70.666	16.842	159.182
38070.348	45097.621	30666.383	29.328	26.267
1.021				
12/30/2015 4:30:00 AM	2604600.000	70.691	16.834	159.238
38079.824	45116.992	30679.557	29.341	26.261
1.021				
12/30/2015 4:45:00 AM	2605500.000	70.690	16.828	159.236
38058.547	45097.691	30666.432	29.327	26.275
1.021				
12/30/2015 5:00:00 AM	2606400.000	70.677	16.827	159.206
38052.461	45091.109	30661.957	29.322	26.280
1.021				
12/30/2015 5:15:00 AM	2607300.000	70.696	16.827	159.249
38066.855	45108.262	30673.621	29.334	26.270
1.021				
12/30/2015 5:30:00 AM	2608200.000	70.695	16.834	159.247
38056.926	45089.152	30660.623	29.321	26.276
1.021				
12/30/2015 5:45:00 AM	2609100.000	70.698	16.833	159.254
38064.320	45099.254	30667.494	29.328	26.271
1.021				
12/30/2015 6:00:00 AM	2610000.000	70.699	16.827	159.257
38060.879	45101.813	30669.232	29.330	26.274
1.021				
12/30/2015 6:15:00 AM	2610900.000	70.680	16.839	159.214
38083.988	45116.379	30679.141	29.341	26.258
1.021				
12/30/2015 6:30:00 AM	2611800.000	70.698	16.834	159.254
38068.012	45102.910	30669.979	29.331	26.269
1.021				
12/30/2015 6:45:00 AM	2612700.000	70.699	16.827	159.255
38084.992	45129.480	30688.047	29.350	26.257
1.021				
12/30/2015 7:00:00 AM	2613600.000	70.684	16.836	159.223
38083.902	45119.770	30681.443	29.343	26.258
1.021				
12/30/2015 7:15:00 AM	2614500.000	70.685	16.829	159.224
38051.445	45088.391	30660.107	29.320	26.280
1.021				
12/30/2015 7:30:00 AM	2615400.000	70.679	16.832	159.212
38058.777	45094.125	30664.008	29.325	26.275
1.021				
12/30/2015 7:45:00 AM	2616300.000	70.699	16.825	159.257

38067.949	45111.348	30675.719	29.337	26.269
1.021				
12/30/2015 8:00:00 AM	2617200.000	70.701	16.825	159.260
38065.664	45108.898	30674.051	29.335	26.270
1.021				
12/30/2015 8:15:00 AM	2618100.000	70.699	16.818	159.256
38061.184	45110.945	30675.445	29.336	26.273
1.021				
12/30/2015 8:30:00 AM	2619000.000	70.680	16.826	159.214
38067.297	45110.301	30675.006	29.336	26.269
1.021				
12/30/2015 8:45:00 AM	2619900.000	70.679	16.822	159.212
38059.449	45104.680	30671.184	29.332	26.275
1.021				
12/30/2015 9:00:00 AM	2620800.000	70.694	16.832	159.245
38069.355	45106.293	30672.281	29.333	26.268
1.021				
12/30/2015 9:15:00 AM	2621700.000	70.693	16.829	159.244
38080.004	45122.051	30682.994	29.345	26.261
1.021				
12/30/2015 9:30:00 AM	2622600.000	70.694	16.833	159.244
38055.898	45089.637	30660.955	29.321	26.277
1.021				
12/30/2015 9:45:00 AM	2623500.000	70.694	16.829	159.244
38066.668	45106.605	30672.492	29.333	26.270
1.021				
12/30/2015 10:00:00 AM	2624400.000	70.695	16.830	159.248
38072.074	45111.852	30676.061	29.337	26.266
1.021				
12/30/2015 10:15:00 AM	2625300.000	70.697	16.828	159.252
38085.484	45129.074	30687.773	29.350	26.257
1.021				
12/30/2015 10:30:00 AM	2626200.000	70.696	16.832	159.250
38078.609	45117.625	30679.984	29.342	26.261
1.021				
12/30/2015 10:45:00 AM	2627100.000	70.677	16.829	159.206
38066.484	45105.852	30671.980	29.333	26.270
1.021				
12/30/2015 11:00:00 AM	2628000.000	70.677	16.832	159.206
38090.723	45131.527	30689.441	29.352	26.253
1.021				
12/30/2015 11:15:00 AM	2628900.000	70.693	16.830	159.242
38079.074	45119.516	30681.273	29.343	26.261
1.021				
12/30/2015 11:30:00 AM	2629800.000	70.692	16.829	159.240
38081.969	45124.027	30684.342	29.346	26.259
1.021				
12/30/2015 11:45:00 AM	2630700.000	70.697	16.831	159.251
38051.504	45085.766	30658.322	29.318	26.280
1.021				
12/30/2015 12:00:00 PM	2631600.000	70.700	16.838	159.258
38088.719	45123.141	30683.738	29.346	26.254
1.021				
12/30/2015 12:15:00 PM	2632500.000	70.699	16.832	159.255
38078.656	45117.133	30679.650	29.341	26.261
1.021				
12/30/2015 12:30:00 PM	2633400.000	70.702	16.825	159.264
38048.391	45089.152	30660.623	29.321	26.282

1.021					
12/30/2015 12:45:00 PM	2634300.000	70.690	16.825	159.235	
38041.047	45080.449	30654.707	29.314	26.287	
1.021					
12/30/2015 1:00:00 PM	2635200.000	70.692	16.825	159.241	
38066.520	45110.102	30674.871	29.336	26.270	
1.021					
12/30/2015 1:15:00 PM	2636100.000	70.689	16.832	159.234	
38046.395	45079.355	30653.965	29.314	26.284	
1.021					
12/30/2015 1:30:00 PM	2637000.000	70.712	16.835	159.286	
38070.113	45104.684	30671.186	29.332	26.267	
1.021					
12/30/2015 1:45:00 PM	2637900.000	70.710	16.835	159.281	
38065.301	45098.453	30666.951	29.328	26.271	
1.021					
12/30/2015 2:00:00 PM	2638800.000	70.696	16.836	159.250	
38075.879	45110.262	30674.980	29.336	26.263	
1.021					
12/30/2015 2:15:00 PM	2639700.000	70.717	16.826	159.296	
38045.320	45084.082	30657.178	29.317	26.284	
1.021					
12/30/2015 2:30:00 PM	2640600.000	70.712	16.841	159.286	
38062.285	45088.879	30660.439	29.321	26.273	
1.021					
12/30/2015 2:45:00 PM	2641500.000	70.718	16.827	159.300	
38098.391	45146.074	30699.332	29.362	26.248	
1.021					
12/30/2015 3:00:00 PM	2642400.000	70.706	16.822	159.271	
38057.730	45102.824	30669.922	29.330	26.276	
1.021					
12/30/2015 3:15:00 PM	2643300.000	70.705	16.828	159.269	
38080.852	45124.496	30684.660	29.346	26.260	
1.021					
12/30/2015 3:30:00 PM	2644200.000	70.725	16.834	159.316	
38088.410	45126.711	30686.164	29.348	26.255	
1.021					
12/30/2015 3:45:00 PM	2645100.000	70.706	16.830	159.272	
38049.672	45085.480	30658.129	29.318	26.281	
1.021					
12/30/2015 4:00:00 PM	2646000.000	70.719	16.828	159.302	
38065.727	45106.293	30672.281	29.333	26.270	
1.021					
12/30/2015 4:15:00 PM	2646900.000	70.718	16.828	159.300	
38053.945	45091.703	30662.361	29.323	26.278	
1.021					
12/30/2015 4:30:00 PM	2647800.000	70.703	16.827	159.264	
38066.977	45108.133	30673.533	29.334	26.269	
1.021					
12/30/2015 4:45:00 PM	2648700.000	70.716	16.836	159.295	
38099.574	45137.891	30693.768	29.356	26.247	
1.021					
12/30/2015 5:00:00 PM	2649600.000	70.698	16.827	159.254	
38037.699	45074.156	30650.428	29.310	26.290	
1.021					
12/30/2015 5:15:00 PM	2650500.000	70.699	16.828	159.257	
38055.656	45093.832	30663.809	29.324	26.277	
1.021					

12/30/2015 5:30:00 PM	2651400.000	70.712	16.835	159.286
38062.199	45095.043	30664.631	29.325	26.273
1.021				
12/30/2015 5:45:00 PM	2652300.000	70.697	16.831	159.253
38080.402	45120.637	30682.035	29.344	26.260
1.021				
12/30/2015 6:00:00 PM	2653200.000	70.692	16.834	159.240
38070.270	45105.773	30671.926	29.333	26.267
1.021				
12/30/2015 6:15:00 PM	2654100.000	70.690	16.832	159.237
38088.074	45128.293	30687.242	29.349	26.255
1.021				
12/30/2015 6:30:00 PM	2655000.000	70.690	16.822	159.235
38057.547	45102.152	30669.467	29.330	26.276
1.021				
12/30/2015 6:45:00 PM	2655900.000	70.683	16.826	159.219
38069.809	45112.922	30676.789	29.338	26.268
1.021				
12/30/2015 7:00:00 PM	2656800.000	70.701	16.827	159.260
38053.668	45092.813	30663.115	29.323	26.279
1.021				
12/30/2015 7:15:00 PM	2657700.000	70.678	16.833	159.209
38039.637	45070.289	30647.799	29.307	26.288
1.021				
12/30/2015 7:30:00 PM	2658600.000	70.683	16.836	159.221
38040.641	45067.977	30646.227	29.306	26.288
1.021				
12/30/2015 7:45:00 PM	2659500.000	70.685	16.837	159.224
38076.531	45110.047	30674.834	29.336	26.263
1.021				
12/30/2015 8:00:00 PM	2660400.000	70.667	16.829	159.184
38055.770	45093.336	30663.469	29.324	26.277
1.021				
12/30/2015 8:15:00 PM	2661300.000	70.676	16.825	159.205
38072.395	45116.875	30679.477	29.341	26.266
1.021				
12/30/2015 8:30:00 PM	2662200.000	70.672	16.828	159.196
38071.816	45113.789	30677.377	29.339	26.266
1.021				
12/30/2015 8:45:00 PM	2663100.000	70.649	16.827	159.144
38084.172	45128.961	30687.695	29.349	26.258
1.021				
12/30/2015 9:00:00 PM	2664000.000	70.647	16.832	159.138
38052.395	45085.934	30658.438	29.319	26.280
1.021				
12/30/2015 9:15:00 PM	2664900.000	70.644	16.829	159.132
38055.141	45092.238	30662.723	29.323	26.278
1.021				
12/30/2015 9:30:00 PM	2665800.000	70.638	16.829	159.119
38064.313	45103.008	30670.045	29.331	26.271
1.021				
12/30/2015 9:45:00 PM	2666700.000	70.652	16.835	159.151
38053.828	45084.938	30657.758	29.318	26.279
1.021				
12/30/2015 10:00:00 PM	2667600.000	70.633	16.832	159.109
38082.172	45121.563	30682.662	29.344	26.259
1.021				
12/30/2015 10:15:00 PM	2668500.000	70.645	16.830	159.134

38042.379	45076.840	30652.254	29.312	26.286
1.021				
12/30/2015 10:30:00 PM	2669400.000	70.648	16.835	159.141
38085.273	45121.656	30682.729	29.345	26.257
1.021				
12/30/2015 10:45:00 PM	2670300.000	70.643	16.832	159.131
38086.281	45126.266	30685.863	29.348	26.256
1.021				
12/30/2015 11:00:00 PM	2671200.000	70.621	16.829	159.082
38087.605	45130.520	30688.756	29.351	26.255
1.021				
12/30/2015 11:15:00 PM	2672100.000	70.621	16.831	159.080
38068.457	45106.039	30672.109	29.333	26.268
1.021				
12/30/2015 11:30:00 PM	2673000.000	70.621	16.831	159.080
38061.402	45097.492	30666.297	29.327	26.273
1.021				
12/30/2015 11:45:00 PM	2673900.000	70.618	16.832	159.074
38050.066	45083.707	30656.924	29.317	26.281
1.021				

Report Date: 1/4/2016 11:41:10 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP CEMEX N Well LT Test_2016-01-03_10-54-17-887-BaroMerge.wsl
Create Date: 1/4/2016 11:38:57 AM

Device Properties:

Device: Level TROLL 700
Site: MPWSP CEMEX North Well
Device Name:
Serial Number: 428407
Firmware Version: 3.03
Hardware Version: 5
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 0

Log Configuration

Log Name: MPWSP CEMEX N Well LT Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 10/27/2015 10:36:44 AM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 10/27/2015 11:00:00 AM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 33.5555 (ft)
Head Pressure: 14.7218 (PSI)
Temperature: 23.3864 (C)

Log Notes:

Date and Time	Note
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10/27/2015 10:36:49 AM Used Battery: 0% Used Memory: 3% User Name: nreynolds
 10/28/2015 10:28:10 AM Log Download - Used Battery: 0% Used Memory: 3% User Name: nreynolds
 10/29/2015 3:39:24 PM Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
 11/5/2015 2:37:57 PM Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
 11/12/2015 10:49:09 AM Log Download - Used Battery: 0% Used Memory: 3% User Name: CShaw
 11/19/2015 3:36:35 PM Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
 11/29/2015 10:02:49 AM Log Download - Used Battery: 0% Used Memory: 4% User Name: CShaw Interval - Start Time:
 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 11:00:00 AM
 12/3/2015 11:19:04 AM Log Download - Used Battery: 0% Used Memory: 4% User Name: KMakar Interval - Start Time:
 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 11:20:00 AM
 12/10/2015 9:32:59 AM Log Download - Used Battery: 0% Used Memory: 4% User Name: CShaw Interval - Start Time:
 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 10:30:00 AM
 12/17/2015 1:00:52 PM Log Download - Used Battery: 0% Used Memory: 4% User Name: KMakar Interval - Start Time:
 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 1:00:00 PM
 1/3/2016 10:52:41 AM Log Download - Used Battery: 1% Used Memory: 6% User Name: CShaw Interval - Start Time:
 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 11:45:00 AM
 1/4/2016 11:38:57 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl""

Log Data:

Record Count: 3304

Sensors: 2

1 - 428407: Pressure/Temp 100 PSIA (60.1m/197.3ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Standard Time

Baro-Adj Calc	Sensor: Pres(A) 197.3ft	Sensor: Pres(A) 197.3ft	Sensor: Pres(A) 197.3ft	Sensor:
	SN#: 428407	SN#: 428407	SN#: 428407	SN#: 000000
Date and Time	Elapsed Time	Corrected	Corrected	Depth (ft)
Barometric Pressure (PSI)	Seconds	Pressure (PSI)	Temperature (C)	
12/17/2015 12:00:00 AM	1465200.000	65.847	17.607	150.086
14.859				
12/17/2015 12:15:00 AM	1466100.000	65.846	17.602	150.083
14.852				
12/17/2015 12:30:00 AM	1467000.000	65.859	17.607	150.112
14.854				
12/17/2015 12:45:00 AM	1467900.000	65.842	17.604	150.075
14.853				
12/17/2015 1:00:00 AM	1468800.000	65.868	17.598	150.134
14.850				
12/17/2015 1:15:00 AM	1469700.000	65.865	17.599	150.126
14.845				
12/17/2015 1:30:00 AM	1470600.000	65.863	17.602	150.122
14.853				
12/17/2015 1:45:00 AM	1471500.000	65.852	17.612	150.098
14.855				
12/17/2015 2:00:00 AM	1472400.000	65.876	17.599	150.152
14.857				
12/17/2015 2:15:00 AM	1473300.000	65.862	17.593	150.119
14.854				
12/17/2015 2:30:00 AM	1474200.000	65.873	17.604	150.144

14.859				
12/17/2015 2:45:00 AM	1475100.000	65.864	17.595	150.125
14.865				
12/17/2015 3:00:00 AM	1476000.000	65.864	17.586	150.123
14.855				
12/17/2015 3:15:00 AM	1476900.000	65.864	17.582	150.124
14.853				
12/17/2015 3:30:00 AM	1477800.000	65.872	17.604	150.142
14.852				
12/17/2015 3:45:00 AM	1478700.000	65.853	17.602	150.099
14.859				
12/17/2015 4:00:00 AM	1479600.000	65.875	17.607	150.150
14.852				
12/17/2015 4:15:00 AM	1480500.000	65.857	17.602	150.108
14.858				
12/17/2015 4:30:00 AM	1481400.000	65.868	17.586	150.134
14.860				
12/17/2015 4:45:00 AM	1482300.000	65.853	17.588	150.100
14.855				
12/17/2015 5:00:00 AM	1483200.000	65.878	17.602	150.157
14.858				
12/17/2015 5:15:00 AM	1484100.000	65.867	17.612	150.131
14.860				
12/17/2015 5:30:00 AM	1485000.000	65.873	17.599	150.146
14.860				
12/17/2015 5:45:00 AM	1485900.000	65.865	17.612	150.126
14.859				
12/17/2015 6:00:00 AM	1486800.000	65.880	17.608	150.161
14.859				
12/17/2015 6:15:00 AM	1487700.000	65.856	17.591	150.106
14.865				
12/17/2015 6:30:00 AM	1488600.000	65.867	17.614	150.132
14.864				
12/17/2015 6:45:00 AM	1489500.000	65.843	17.611	150.076
14.862				
12/17/2015 7:00:00 AM	1490400.000	65.856	17.614	150.106
14.866				
12/17/2015 7:15:00 AM	1491300.000	65.841	17.590	150.073
14.868				
12/17/2015 7:30:00 AM	1492200.000	65.843	17.607	150.076
14.867				
12/17/2015 7:45:00 AM	1493100.000	65.832	17.599	150.050
14.869				
12/17/2015 8:00:00 AM	1494000.000	65.832	17.604	150.050
14.869				
12/17/2015 8:15:00 AM	1494900.000	65.845	17.591	150.082
14.865				
12/17/2015 8:30:00 AM	1495800.000	65.858	17.607	150.110
14.859				
12/17/2015 8:45:00 AM	1496700.000	65.828	17.606	150.042
14.870				
12/17/2015 9:00:00 AM	1497600.000	65.836	17.605	150.060
14.865				
12/17/2015 9:15:00 AM	1498500.000	65.847	17.606	150.085
14.866				
12/17/2015 9:30:00 AM	1499400.000	65.841	17.612	150.072
14.871				
12/17/2015 9:45:00 AM	1500300.000	65.821	17.617	150.026

14.878				
12/17/2015 10:00:00 AM	1501200.000	65.828	17.634	150.043
14.876				
12/17/2015 10:15:00 AM	1502100.000	65.820	17.590	150.025
14.874				
12/17/2015 10:30:00 AM	1503000.000	65.825	17.607	150.035
14.871				
12/17/2015 10:45:00 AM	1503900.000	65.824	17.614	150.034
14.867				
12/17/2015 11:00:00 AM	1504800.000	65.823	17.612	150.030
14.865				
12/17/2015 11:15:00 AM	1505700.000	65.827	17.603	150.041
14.864				
12/17/2015 11:30:00 AM	1506600.000	65.814	17.606	150.011
14.863				
12/17/2015 11:45:00 AM	1507500.000	65.827	17.611	150.040
14.859				
12/17/2015 12:00:00 PM	1508400.000	65.818	17.598	150.021
14.852				
12/17/2015 12:15:00 PM	1509300.000	65.817	17.616	150.018
14.849				
12/17/2015 12:30:00 PM	1510200.000	65.833	17.604	150.054
14.845				
12/17/2015 12:45:00 PM	1511100.000	65.830	17.594	150.046
14.844				
12/17/2015 1:00:00 PM	1512000.000	65.816	17.596	150.015
14.839				
12/17/2015 1:15:00 PM	1512900.000	65.815	17.627	150.014
14.832				
12/17/2015 1:30:00 PM	1513800.000	65.831	17.586	150.048
14.831				
12/17/2015 1:45:00 PM	1514700.000	65.822	17.611	150.028
14.828				
12/17/2015 2:00:00 PM	1515600.000	65.820	17.596	150.025
14.827				
12/17/2015 2:15:00 PM	1516500.000	65.813	17.607	150.009
14.829				
12/17/2015 2:30:00 PM	1517400.000	65.807	17.610	149.995
14.823				
12/17/2015 2:45:00 PM	1518300.000	65.829	17.611	150.045
14.824				
12/17/2015 3:00:00 PM	1519200.000	65.831	17.606	150.049
14.821				
12/17/2015 3:15:00 PM	1520100.000	65.813	17.605	150.008
14.824				
12/17/2015 3:30:00 PM	1521000.000	65.822	17.589	150.030
14.818				
12/17/2015 3:45:00 PM	1521900.000	65.810	17.604	150.002
14.825				
12/17/2015 4:00:00 PM	1522800.000	65.810	17.593	150.002
14.817				
12/17/2015 4:15:00 PM	1523700.000	65.806	17.607	149.993
14.821				
12/17/2015 4:30:00 PM	1524600.000	65.804	17.599	149.987
14.823				
12/17/2015 4:45:00 PM	1525500.000	65.814	17.610	150.011
14.820				
12/17/2015 5:00:00 PM	1526400.000	65.808	17.596	149.996

14.819				
12/17/2015 5:15:00 PM	1527300.000	65.814	17.610	150.010
14.815				
12/17/2015 5:30:00 PM	1528200.000	65.795	17.598	149.966
14.822				
12/17/2015 5:45:00 PM	1529100.000	65.811	17.592	150.004
14.819				
12/17/2015 6:00:00 PM	1530000.000	65.796	17.598	149.970
14.824				
12/17/2015 6:15:00 PM	1530900.000	65.808	17.616	149.997
14.820				
12/17/2015 6:30:00 PM	1531800.000	65.821	17.619	150.026
14.815				
12/17/2015 6:45:00 PM	1532700.000	65.797	17.590	149.971
14.820				
12/17/2015 7:00:00 PM	1533600.000	65.787	17.613	149.949
14.828				
12/17/2015 7:15:00 PM	1534500.000	65.809	17.607	149.998
14.823				
12/17/2015 7:30:00 PM	1535400.000	65.800	17.593	149.978
14.825				
12/17/2015 7:45:00 PM	1536300.000	65.806	17.602	149.992
14.823				
12/17/2015 8:00:00 PM	1537200.000	65.791	17.613	149.958
14.824				
12/17/2015 8:15:00 PM	1538100.000	65.783	17.610	149.940
14.830				
12/17/2015 8:30:00 PM	1539000.000	65.792	17.586	149.961
14.826				
12/17/2015 8:45:00 PM	1539900.000	65.797	17.617	149.971
14.827				
12/17/2015 9:00:00 PM	1540800.000	65.793	17.603	149.963
14.830				
12/17/2015 9:15:00 PM	1541700.000	65.795	17.602	149.967
14.833				
12/17/2015 9:30:00 PM	1542600.000	65.803	17.596	149.985
14.823				
12/17/2015 9:45:00 PM	1543500.000	65.797	17.600	149.972
14.829				
12/17/2015 10:00:00 PM	1544400.000	65.793	17.605	149.964
14.831				
12/17/2015 10:15:00 PM	1545300.000	65.787	17.607	149.948
14.828				
12/17/2015 10:30:00 PM	1546200.000	65.802	17.596	149.984
14.828				
12/17/2015 10:45:00 PM	1547100.000	65.799	17.600	149.975
14.822				
12/17/2015 11:00:00 PM	1548000.000	65.794	17.624	149.966
14.824				
12/17/2015 11:15:00 PM	1548900.000	65.792	17.595	149.961
14.825				
12/17/2015 11:30:00 PM	1549800.000	65.792	17.596	149.960
14.820				
12/17/2015 11:45:00 PM	1550700.000	65.790	17.617	149.957
14.819				
12/18/2015 12:00:00 AM	1551600.000	65.802	17.608	149.982
14.815				
12/18/2015 12:15:00 AM	1552500.000	65.795	17.596	149.968

14.818				
12/18/2015 12:30:00 AM	1553400.000	65.781	17.584	149.936
14.816				
12/18/2015 12:45:00 AM	1554300.000	65.799	17.607	149.977
14.807				
12/18/2015 1:00:00 AM	1555200.000	65.775	17.611	149.920
14.811				
12/18/2015 1:15:00 AM	1556100.000	65.769	17.606	149.907
14.808				
12/18/2015 1:30:00 AM	1557000.000	65.771	17.602	149.912
14.807				
12/18/2015 1:45:00 AM	1557900.000	65.786	17.615	149.947
14.799				
12/18/2015 2:00:00 AM	1558800.000	65.771	17.609	149.912
14.805				
12/18/2015 2:15:00 AM	1559700.000	65.771	17.616	149.913
14.800				
12/18/2015 2:30:00 AM	1560600.000	65.778	17.620	149.928
14.798				
12/18/2015 2:45:00 AM	1561500.000	65.776	17.588	149.924
14.796				
12/18/2015 3:00:00 AM	1562400.000	65.778	17.579	149.928
14.794				
12/18/2015 3:15:00 AM	1563300.000	65.781	17.614	149.935
14.793				
12/18/2015 3:30:00 AM	1564200.000	65.780	17.606	149.934
14.794				
12/18/2015 3:45:00 AM	1565100.000	65.772	17.594	149.915
14.792				
12/18/2015 4:00:00 AM	1566000.000	65.776	17.610	149.924
14.787				
12/18/2015 4:15:00 AM	1566900.000	65.770	17.602	149.911
14.786				
12/18/2015 4:30:00 AM	1567800.000	65.785	17.604	149.944
14.782				
12/18/2015 4:45:00 AM	1568700.000	65.756	17.593	149.878
14.789				
12/18/2015 5:00:00 AM	1569600.000	65.770	17.614	149.910
14.787				
12/18/2015 5:15:00 AM	1570500.000	65.770	17.617	149.910
14.786				
12/18/2015 5:30:00 AM	1571400.000	65.773	17.591	149.917
14.786				
12/18/2015 5:45:00 AM	1572300.000	65.759	17.606	149.885
14.789				
12/18/2015 6:00:00 AM	1573200.000	65.771	17.615	149.913
14.787				
12/18/2015 6:15:00 AM	1574100.000	65.768	17.607	149.905
14.792				
12/18/2015 6:30:00 AM	1575000.000	65.770	17.593	149.910
14.791				
12/18/2015 6:45:00 AM	1575900.000	65.773	17.611	149.917
14.793				
12/18/2015 7:00:00 AM	1576800.000	65.751	17.596	149.868
14.801				
12/18/2015 7:15:00 AM	1577700.000	65.754	17.608	149.873
14.795				
12/18/2015 7:30:00 AM	1578600.000	65.760	17.602	149.888

14.798				
12/18/2015 7:45:00 AM	1579500.000	65.767	17.580	149.903
14.789				
12/18/2015 8:00:00 AM	1580400.000	65.776	17.593	149.924
14.793				
12/18/2015 8:15:00 AM	1581300.000	65.754	17.615	149.875
14.796				
12/18/2015 8:30:00 AM	1582200.000	65.752	17.610	149.870
14.796				
12/18/2015 8:45:00 AM	1583100.000	65.765	17.596	149.899
14.795				
12/18/2015 9:00:00 AM	1584000.000	65.757	17.599	149.880
14.793				
12/18/2015 9:15:00 AM	1584900.000	65.747	17.595	149.858
14.803				
12/18/2015 9:30:00 AM	1585800.000	65.757	17.610	149.880
14.804				
12/18/2015 9:45:00 AM	1586700.000	65.763	17.588	149.894
14.799				
12/18/2015 10:00:00 AM	1587600.000	65.758	17.593	149.883
14.796				
12/18/2015 10:15:00 AM	1588500.000	65.752	17.592	149.869
14.799				
12/18/2015 10:30:00 AM	1589400.000	65.739	17.599	149.839
14.790				
12/18/2015 10:45:00 AM	1590300.000	65.751	17.605	149.866
14.792				
12/18/2015 11:00:00 AM	1591200.000	65.756	17.596	149.878
14.779				
12/18/2015 11:15:00 AM	1592100.000	65.745	17.627	149.852
14.779				
12/18/2015 11:30:00 AM	1593000.000	65.746	17.604	149.855
14.774				
12/18/2015 11:45:00 AM	1593900.000	65.749	17.610	149.861
14.768				
12/18/2015 12:00:00 PM	1594800.000	65.753	17.597	149.872
14.761				
12/18/2015 12:15:00 PM	1595700.000	65.755	17.587	149.877
14.759				
12/18/2015 12:30:00 PM	1596600.000	65.756	17.617	149.877
14.752				
12/18/2015 12:45:00 PM	1597500.000	65.755	17.586	149.876
14.752				
12/18/2015 1:00:00 PM	1598400.000	65.734	17.604	149.828
14.746				
12/18/2015 1:15:00 PM	1599300.000	65.744	17.595	149.852
14.746				
12/18/2015 1:30:00 PM	1600200.000	65.751	17.598	149.866
14.737				
12/18/2015 1:45:00 PM	1601100.000	65.763	17.591	149.893
14.732				
12/18/2015 2:00:00 PM	1602000.000	65.742	17.589	149.847
14.739				
12/18/2015 2:15:00 PM	1602900.000	65.752	17.601	149.868
14.733				
12/18/2015 2:30:00 PM	1603800.000	65.748	17.600	149.861
14.732				
12/18/2015 2:45:00 PM	1604700.000	65.753	17.621	149.872

14.728				
12/18/2015 3:00:00 PM	1605600.000	65.740	17.605	149.842
14.736				
12/18/2015 3:15:00 PM	1606500.000	65.742	17.596	149.847
14.734				
12/18/2015 3:30:00 PM	1607400.000	65.760	17.601	149.887
14.727				
12/18/2015 3:45:00 PM	1608300.000	65.748	17.602	149.859
14.728				
12/18/2015 4:00:00 PM	1609200.000	65.748	17.618	149.861
14.725				
12/18/2015 4:15:00 PM	1610100.000	65.736	17.594	149.833
14.728				
12/18/2015 4:30:00 PM	1611000.000	65.748	17.612	149.860
14.722				
12/18/2015 4:45:00 PM	1611900.000	65.747	17.606	149.858
14.718				
12/18/2015 5:00:00 PM	1612800.000	65.725	17.608	149.809
14.724				
12/18/2015 5:15:00 PM	1613700.000	65.737	17.609	149.835
14.718				
12/18/2015 5:30:00 PM	1614600.000	65.732	17.615	149.824
14.718				
12/18/2015 5:45:00 PM	1615500.000	65.756	17.605	149.879
14.720				
12/18/2015 6:00:00 PM	1616400.000	65.740	17.612	149.843
14.712				
12/18/2015 6:15:00 PM	1617300.000	65.740	17.607	149.843
14.715				
12/18/2015 6:30:00 PM	1618200.000	65.752	17.606	149.868
14.713				
12/18/2015 6:45:00 PM	1619100.000	65.733	17.604	149.827
14.707				
12/18/2015 7:00:00 PM	1620000.000	65.736	17.609	149.833
14.714				
12/18/2015 7:15:00 PM	1620900.000	65.730	17.591	149.818
14.718				
12/18/2015 7:30:00 PM	1621800.000	65.727	17.625	149.813
14.722				
12/18/2015 7:45:00 PM	1622700.000	65.714	17.597	149.783
14.723				
12/18/2015 8:00:00 PM	1623600.000	65.730	17.601	149.818
14.723				
12/18/2015 8:15:00 PM	1624500.000	65.729	17.610	149.817
14.726				
12/18/2015 8:30:00 PM	1625400.000	65.746	17.622	149.856
14.723				
12/18/2015 8:45:00 PM	1626300.000	65.715	17.603	149.786
14.722				
12/18/2015 9:00:00 PM	1627200.000	65.724	17.590	149.805
14.717				
12/18/2015 9:15:00 PM	1628100.000	65.724	17.619	149.805
14.719				
12/18/2015 9:30:00 PM	1629000.000	65.735	17.605	149.829
14.720				
12/18/2015 9:45:00 PM	1629900.000	65.726	17.612	149.809
14.709				
12/18/2015 10:00:00 PM	1630800.000	65.711	17.595	149.776

14.723				
12/18/2015 10:15:00 PM	1631700.000	65.726	17.582	149.811
14.711				
12/18/2015 10:30:00 PM	1632600.000	65.739	17.607	149.840
14.705				
12/18/2015 10:45:00 PM	1633500.000	65.730	17.590	149.818
14.710				
12/18/2015 11:00:00 PM	1634400.000	65.737	17.606	149.835
14.712				
12/18/2015 11:15:00 PM	1635300.000	65.720	17.603	149.797
14.714				
12/18/2015 11:30:00 PM	1636200.000	65.712	17.610	149.777
14.713				
12/18/2015 11:45:00 PM	1637100.000	65.725	17.598	149.808
14.714				
12/19/2015 12:00:00 AM	1638000.000	65.714	17.598	149.782
14.711				
12/19/2015 12:15:00 AM	1638900.000	65.715	17.596	149.784
14.707				
12/19/2015 12:30:00 AM	1639800.000	65.723	17.603	149.803
14.713				
12/19/2015 12:45:00 AM	1640700.000	65.725	17.602	149.807
14.710				
12/19/2015 1:00:00 AM	1641600.000	65.718	17.595	149.791
14.716				
12/19/2015 1:15:00 AM	1642500.000	65.728	17.606	149.815
14.709				
12/19/2015 1:30:00 AM	1643400.000	65.714	17.610	149.783
14.709				
12/19/2015 1:45:00 AM	1644300.000	65.721	17.597	149.798
14.708				
12/19/2015 2:00:00 AM	1645200.000	65.721	17.602	149.798
14.701				
12/19/2015 2:15:00 AM	1646100.000	65.737	17.623	149.835
14.699				
12/19/2015 2:30:00 AM	1647000.000	65.724	17.604	149.804
14.704				
12/19/2015 2:45:00 AM	1647900.000	65.735	17.625	149.831
14.701				
12/19/2015 3:00:00 AM	1648800.000	65.723	17.593	149.803
14.705				
12/19/2015 3:15:00 AM	1649700.000	65.722	17.603	149.800
14.713				
12/19/2015 3:30:00 AM	1650600.000	65.723	17.610	149.804
14.709				
12/19/2015 3:45:00 AM	1651500.000	65.711	17.618	149.777
14.702				
12/19/2015 4:00:00 AM	1652400.000	65.730	17.602	149.819
14.701				
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14.710				
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14.706				
12/19/2015 4:45:00 AM	1655100.000	65.715	17.607	149.785
14.706				
12/19/2015 5:00:00 AM	1656000.000	65.717	17.604	149.789
14.707				
12/19/2015 5:15:00 AM	1656900.000	65.719	17.606	149.794

14.711				
12/19/2015 5:30:00 AM	1657800.000	65.704	17.589	149.761
14.715				
12/19/2015 5:45:00 AM	1658700.000	65.714	17.593	149.782
14.709				
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14.712				
12/19/2015 6:15:00 AM	1660500.000	65.725	17.612	149.807
14.714				
12/19/2015 6:30:00 AM	1661400.000	65.708	17.611	149.769
14.715				
12/19/2015 6:45:00 AM	1662300.000	65.717	17.583	149.790
14.718				
12/19/2015 7:00:00 AM	1663200.000	65.716	17.605	149.788
14.721				
12/19/2015 7:15:00 AM	1664100.000	65.727	17.596	149.812
14.711				
12/19/2015 7:30:00 AM	1665000.000	65.707	17.605	149.767
14.723				
12/19/2015 7:45:00 AM	1665900.000	65.697	17.612	149.744
14.719				
12/19/2015 8:00:00 AM	1666800.000	65.704	17.604	149.761
14.723				
12/19/2015 8:15:00 AM	1667700.000	65.723	17.620	149.802
14.718				
12/19/2015 8:30:00 AM	1668600.000	65.708	17.599	149.769
14.725				
12/19/2015 8:45:00 AM	1669500.000	65.704	17.597	149.760
14.733				
12/19/2015 9:00:00 AM	1670400.000	65.698	17.610	149.746
14.733				
12/19/2015 9:15:00 AM	1671300.000	65.712	17.599	149.778
14.731				
12/19/2015 9:30:00 AM	1672200.000	65.705	17.585	149.762
14.732				
12/19/2015 9:45:00 AM	1673100.000	65.706	17.603	149.764
14.737				
12/19/2015 10:00:00 AM	1674000.000	65.704	17.619	149.760
14.739				
12/19/2015 10:15:00 AM	1674900.000	65.688	17.616	149.723
14.742				
12/19/2015 10:30:00 AM	1675800.000	65.711	17.591	149.775
14.739				
12/19/2015 10:45:00 AM	1676700.000	65.701	17.593	149.753
14.735				
12/19/2015 11:00:00 AM	1677600.000	65.707	17.605	149.767
14.739				
12/19/2015 11:15:00 AM	1678500.000	65.705	17.599	149.762
14.730				
12/19/2015 11:30:00 AM	1679400.000	65.703	17.606	149.758
14.729				
12/19/2015 11:45:00 AM	1680300.000	65.689	17.613	149.726
14.731				
12/19/2015 12:00:00 PM	1681200.000	65.692	17.597	149.733
14.729				
12/19/2015 12:15:00 PM	1682100.000	65.706	17.610	149.764
14.720				
12/19/2015 12:30:00 PM	1683000.000	65.691	17.609	149.731

14.723				
12/19/2015 12:45:00 PM	1683900.000	65.687	17.616	149.722
14.718				
12/19/2015 1:00:00 PM	1684800.000	65.681	17.602	149.708
14.729				
12/19/2015 1:15:00 PM	1685700.000	65.688	17.591	149.724
14.722				
12/19/2015 1:30:00 PM	1686600.000	65.688	17.611	149.722
14.721				
12/19/2015 1:45:00 PM	1687500.000	65.688	17.591	149.724
14.718				
12/19/2015 2:00:00 PM	1688400.000	65.699	17.596	149.749
14.715				
12/19/2015 2:15:00 PM	1689300.000	65.689	17.600	149.725
14.716				
12/19/2015 2:30:00 PM	1690200.000	65.694	17.605	149.737
14.720				
12/19/2015 2:45:00 PM	1691100.000	65.693	17.591	149.734
14.719				
12/19/2015 3:00:00 PM	1692000.000	65.698	17.606	149.747
14.724				
12/19/2015 3:15:00 PM	1692900.000	65.692	17.610	149.733
14.724				
12/19/2015 3:30:00 PM	1693800.000	65.694	17.609	149.737
14.724				
12/19/2015 3:45:00 PM	1694700.000	65.694	17.604	149.736
14.727				
12/19/2015 4:00:00 PM	1695600.000	65.690	17.603	149.728
14.729				
12/19/2015 4:15:00 PM	1696500.000	65.697	17.602	149.743
14.728				
12/19/2015 4:30:00 PM	1697400.000	65.678	17.609	149.701
14.730				
12/19/2015 4:45:00 PM	1698300.000	65.683	17.590	149.713
14.743				
12/19/2015 5:00:00 PM	1699200.000	65.683	17.609	149.712
14.740				
12/19/2015 5:15:00 PM	1700100.000	65.687	17.590	149.720
14.741				
12/19/2015 5:30:00 PM	1701000.000	65.682	17.590	149.710
14.747				
12/19/2015 5:45:00 PM	1701900.000	65.677	17.605	149.697
14.751				
12/19/2015 6:00:00 PM	1702800.000	65.680	17.605	149.704
14.748				
12/19/2015 6:15:00 PM	1703700.000	65.691	17.602	149.731
14.746				
12/19/2015 6:30:00 PM	1704600.000	65.686	17.601	149.718
14.748				
12/19/2015 6:45:00 PM	1705500.000	65.666	17.603	149.673
14.758				
12/19/2015 7:00:00 PM	1706400.000	65.690	17.601	149.727
14.757				
12/19/2015 7:15:00 PM	1707300.000	65.676	17.601	149.695
14.766				
12/19/2015 7:30:00 PM	1708200.000	65.687	17.607	149.721
14.763				
12/19/2015 7:45:00 PM	1709100.000	65.671	17.610	149.684

14.767				
12/19/2015 8:00:00 PM	1710000.000	65.669	17.595	149.679
14.767				
12/19/2015 8:15:00 PM	1710900.000	65.687	17.596	149.721
14.769				
12/19/2015 8:30:00 PM	1711800.000	65.674	17.581	149.692
14.769				
12/19/2015 8:45:00 PM	1712700.000	65.675	17.591	149.694
14.778				
12/19/2015 9:00:00 PM	1713600.000	65.663	17.605	149.667
14.782				
12/19/2015 9:15:00 PM	1714500.000	65.671	17.595	149.684
14.780				
12/19/2015 9:30:00 PM	1715400.000	65.683	17.588	149.712
14.780				
12/19/2015 9:45:00 PM	1716300.000	65.673	17.600	149.690
14.789				
12/19/2015 10:00:00 PM	1717200.000	65.678	17.591	149.701
14.786				
12/19/2015 10:15:00 PM	1718100.000	65.671	17.594	149.685
14.791				
12/19/2015 10:30:00 PM	1719000.000	65.676	17.608	149.696
14.788				
12/19/2015 10:45:00 PM	1719900.000	65.669	17.588	149.680
14.796				
12/19/2015 11:00:00 PM	1720800.000	65.682	17.584	149.710
14.787				
12/19/2015 11:15:00 PM	1721700.000	65.682	17.578	149.710
14.796				
12/19/2015 11:30:00 PM	1722600.000	65.661	17.613	149.661
14.803				
12/19/2015 11:45:00 PM	1723500.000	65.673	17.612	149.689
14.805				
12/20/2015 12:00:00 AM	1724400.000	65.663	17.602	149.667
14.805				
12/20/2015 12:15:00 AM	1725300.000	65.666	17.583	149.673
14.806				
12/20/2015 12:30:00 AM	1726200.000	65.665	17.595	149.671
14.805				
12/20/2015 12:45:00 AM	1727100.000	65.663	17.607	149.667
14.811				
12/20/2015 1:00:00 AM	1728000.000	65.671	17.610	149.684
14.802				
12/20/2015 1:15:00 AM	1728900.000	65.675	17.583	149.694
14.804				
12/20/2015 1:30:00 AM	1729800.000	65.663	17.597	149.666
14.803				
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14.806				
12/20/2015 2:00:00 AM	1731600.000	65.659	17.598	149.658
14.807				
12/20/2015 2:15:00 AM	1732500.000	65.668	17.597	149.678
14.811				
12/20/2015 2:30:00 AM	1733400.000	65.664	17.612	149.669
14.807				
12/20/2015 2:45:00 AM	1734300.000	65.655	17.615	149.648
14.818				
12/20/2015 3:00:00 AM	1735200.000	65.650	17.600	149.636

14.814				
12/20/2015 3:15:00 AM	1736100.000	65.651	17.588	149.638
14.816				
12/20/2015 3:30:00 AM	1737000.000	65.661	17.613	149.662
14.818				
12/20/2015 3:45:00 AM	1737900.000	65.649	17.585	149.635
14.819				
12/20/2015 4:00:00 AM	1738800.000	65.663	17.597	149.665
14.821				
12/20/2015 4:15:00 AM	1739700.000	65.656	17.601	149.651
14.820				
12/20/2015 4:30:00 AM	1740600.000	65.635	17.578	149.603
14.824				
12/20/2015 4:45:00 AM	1741500.000	65.655	17.610	149.648
14.813				
12/20/2015 5:00:00 AM	1742400.000	65.656	17.608	149.651
14.810				
12/20/2015 5:15:00 AM	1743300.000	65.641	17.605	149.616
14.816				
12/20/2015 5:30:00 AM	1744200.000	65.657	17.620	149.653
14.813				
12/20/2015 5:45:00 AM	1745100.000	65.653	17.599	149.642
14.817				
12/20/2015 6:00:00 AM	1746000.000	65.647	17.594	149.631
14.824				
12/20/2015 6:15:00 AM	1746900.000	65.641	17.611	149.616
14.829				
12/20/2015 6:30:00 AM	1747800.000	65.663	17.602	149.666
14.824				
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14.825				
12/20/2015 7:00:00 AM	1749600.000	65.637	17.583	149.607
14.831				
12/20/2015 7:15:00 AM	1750500.000	65.654	17.606	149.647
14.828				
12/20/2015 7:30:00 AM	1751400.000	65.661	17.605	149.662
14.839				
12/20/2015 7:45:00 AM	1752300.000	65.642	17.599	149.617
14.840				
12/20/2015 8:00:00 AM	1753200.000	65.639	17.610	149.611
14.838				
12/20/2015 8:15:00 AM	1754100.000	65.648	17.593	149.632
14.842				
12/20/2015 8:30:00 AM	1755000.000	65.629	17.607	149.588
14.839				
12/20/2015 8:45:00 AM	1755900.000	65.644	17.613	149.622
14.848				
12/20/2015 9:00:00 AM	1756800.000	65.654	17.596	149.646
14.838				
12/20/2015 9:15:00 AM	1757700.000	65.648	17.600	149.631
14.848				
12/20/2015 9:30:00 AM	1758600.000	65.658	17.602	149.654
14.848				
12/20/2015 9:45:00 AM	1759500.000	65.648	17.593	149.633
14.850				
12/20/2015 10:00:00 AM	1760400.000	65.640	17.599	149.613
14.863				
12/20/2015 10:15:00 AM	1761300.000	65.636	17.602	149.605

14.857					
12/20/2015 10:30:00 AM	1762200.000	65.624	17.601	149.577	
14.864					
12/20/2015 10:45:00 AM	1763100.000	65.640	17.595	149.614	
14.864					
12/20/2015 11:00:00 AM	1764000.000	65.633	17.594	149.598	
14.854					
12/20/2015 11:15:00 AM	1764900.000	65.632	17.615	149.595	
14.859					
12/20/2015 11:30:00 AM	1765800.000	65.640	17.607	149.615	
14.857					
12/20/2015 11:45:00 AM	1766700.000	65.645	17.601	149.624	
14.854					
12/20/2015 12:00:00 PM	1767600.000	65.619	17.588	149.566	
14.839					
12/20/2015 12:15:00 PM	1768500.000	65.631	17.596	149.594	
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14.839					
12/20/2015 1:00:00 PM	1771200.000	65.624	17.604	149.578	
14.833					
12/20/2015 1:15:00 PM	1772100.000	65.625	17.599	149.581	
14.832					
12/20/2015 1:30:00 PM	1773000.000	65.637	17.606	149.606	
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14.828					
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14.829					
12/20/2015 2:30:00 PM	1776600.000	65.622	17.598	149.572	
14.825					
12/20/2015 2:45:00 PM	1777500.000	65.622	17.602	149.573	
14.830					
12/20/2015 3:00:00 PM	1778400.000	65.627	17.607	149.584	
14.822					
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14.812					
12/20/2015 3:30:00 PM	1780200.000	65.624	17.612	149.577	
14.821					
12/20/2015 3:45:00 PM	1781100.000	65.619	17.610	149.567	
14.830					
12/20/2015 4:00:00 PM	1782000.000	65.613	17.607	149.552	
14.831					
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14.824					
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14.827					
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14.822					
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14.825				
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14.825				
12/20/2015 6:00:00 PM	1789200.000	65.612	17.581	149.549
14.823				
12/20/2015 6:15:00 PM	1790100.000	65.617	17.599	149.561
14.829				
12/20/2015 6:30:00 PM	1791000.000	65.621	17.600	149.570
14.821				
12/20/2015 6:45:00 PM	1791900.000	65.615	17.603	149.558
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12/20/2015 7:00:00 PM	1792800.000	65.629	17.616	149.589
14.819				
12/20/2015 7:15:00 PM	1793700.000	65.609	17.612	149.543
14.825				
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14.832				
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14.830				
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14.827				
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14.823				
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14.825				
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14.826				
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14.820				
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14.830				
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14.816				
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14.815				
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14.812				
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14.809				
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14.809				
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14.807				
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14.810				
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12/21/2015 3:30:00 AM	1823400.000	65.584	17.610	149.485
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14.800				
12/21/2015 4:00:00 AM	1825200.000	65.587	17.595	149.493
14.797				
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14.796				
12/21/2015 4:30:00 AM	1827000.000	65.584	17.604	149.487
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14.793				
12/21/2015 5:00:00 AM	1828800.000	65.586	17.596	149.491
14.798				
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14.797				
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14.799				
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14.799				
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14.795				
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14.795				
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14.801				
12/21/2015 7:00:00 AM	1836000.000	65.585	17.591	149.488
14.795				
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12/21/2015 7:30:00 AM	1837800.000	65.590	17.600	149.499
14.796				
12/21/2015 7:45:00 AM	1838700.000	65.587	17.587	149.493
14.802				
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14.800				
12/21/2015 8:30:00 AM	1841400.000	65.572	17.600	149.459
14.804				
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14.808				
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14.804				
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14.806				
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14.804				
12/21/2015 10:30:00 AM	1848600.000	65.572	17.587	149.459
14.803				
12/21/2015 10:45:00 AM	1849500.000	65.563	17.610	149.439
14.805				
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14.800				
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14.797				
12/21/2015 11:30:00 AM	1852200.000	65.569	17.591	149.453
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14.788				
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14.761				
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14.766				
12/21/2015 1:45:00 PM	1860300.000	65.554	17.589	149.419
14.761				
12/21/2015 2:00:00 PM	1861200.000	65.568	17.588	149.450
14.753				
12/21/2015 2:15:00 PM	1862100.000	65.555	17.613	149.421
14.757				
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12/21/2015 2:45:00 PM	1863900.000	65.550	17.594	149.409
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12/21/2015 3:00:00 PM	1864800.000	65.567	17.599	149.447
14.748				
12/21/2015 3:15:00 PM	1865700.000	65.566	17.610	149.446

14.753				
12/21/2015 3:30:00 PM	1866600.000	65.562	17.619	149.436
14.749				
12/21/2015 3:45:00 PM	1867500.000	65.539	17.594	149.385
14.748				
12/21/2015 4:00:00 PM	1868400.000	65.566	17.593	149.446
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14.741				
12/21/2015 4:45:00 PM	1871100.000	65.569	17.591	149.451
14.734				
12/21/2015 5:00:00 PM	1872000.000	65.562	17.611	149.436
14.726				
12/21/2015 5:15:00 PM	1872900.000	65.554	17.599	149.417
14.732				
12/21/2015 5:30:00 PM	1873800.000	65.546	17.589	149.399
14.725				
12/21/2015 5:45:00 PM	1874700.000	65.553	17.601	149.414
14.726				
12/21/2015 6:00:00 PM	1875600.000	65.552	17.585	149.412
14.721				
12/21/2015 6:15:00 PM	1876500.000	65.561	17.600	149.434
14.719				
12/21/2015 6:30:00 PM	1877400.000	65.558	17.588	149.426
14.722				
12/21/2015 6:45:00 PM	1878300.000	65.568	17.599	149.450
14.713				
12/21/2015 7:00:00 PM	1879200.000	65.563	17.593	149.437
14.718				
12/21/2015 7:15:00 PM	1880100.000	65.547	17.599	149.402
14.721				
12/21/2015 7:30:00 PM	1881000.000	65.558	17.598	149.428
14.721				
12/21/2015 7:45:00 PM	1881900.000	65.550	17.603	149.408
14.712				
12/21/2015 8:00:00 PM	1882800.000	65.558	17.587	149.426
14.714				
12/21/2015 8:15:00 PM	1883700.000	65.556	17.596	149.423
14.712				
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14.716				
12/21/2015 8:45:00 PM	1885500.000	65.564	17.596	149.439
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14.705				
12/21/2015 9:30:00 PM	1888200.000	65.553	17.592	149.415
14.706				
12/21/2015 9:45:00 PM	1889100.000	65.551	17.609	149.410
14.711				
12/21/2015 10:00:00 PM	1890000.000	65.555	17.614	149.421
14.706				
12/21/2015 10:15:00 PM	1890900.000	65.544	17.591	149.396
14.707				
12/21/2015 10:30:00 PM	1891800.000	65.564	17.616	149.440

14.698				
12/21/2015 10:45:00 PM	1892700.000	65.568	17.606	149.450
14.701				
12/21/2015 11:00:00 PM	1893600.000	65.541	17.586	149.387
14.706				
12/21/2015 11:15:00 PM	1894500.000	65.546	17.590	149.401
14.703				
12/21/2015 11:30:00 PM	1895400.000	65.551	17.605	149.411
14.691				
12/21/2015 11:45:00 PM	1896300.000	65.548	17.588	149.403
14.693				
12/22/2015 12:00:00 AM	1897200.000	65.546	17.597	149.399
14.694				
12/22/2015 12:15:00 AM	1898100.000	65.543	17.593	149.392
14.689				
12/22/2015 12:30:00 AM	1899000.000	65.541	17.600	149.388
14.687				
12/22/2015 12:45:00 AM	1899900.000	65.550	17.599	149.408
14.684				
12/22/2015 1:00:00 AM	1900800.000	65.568	17.599	149.449
14.674				
12/22/2015 1:15:00 AM	1901700.000	65.545	17.597	149.397
14.679				
12/22/2015 1:30:00 AM	1902600.000	65.558	17.596	149.426
14.674				
12/22/2015 1:45:00 AM	1903500.000	65.546	17.598	149.400
14.675				
12/22/2015 2:00:00 AM	1904400.000	65.563	17.607	149.437
14.664				
12/22/2015 2:15:00 AM	1905300.000	65.557	17.595	149.424
14.667				
12/22/2015 2:30:00 AM	1906200.000	65.543	17.596	149.392
14.662				
12/22/2015 2:45:00 AM	1907100.000	65.550	17.610	149.409
14.666				
12/22/2015 3:00:00 AM	1908000.000	65.531	17.602	149.365
14.664				
12/22/2015 3:15:00 AM	1908900.000	65.550	17.613	149.410
14.656				
12/22/2015 3:30:00 AM	1909800.000	65.547	17.592	149.403
14.658				
12/22/2015 3:45:00 AM	1910700.000	65.556	17.604	149.422
14.659				
12/22/2015 4:00:00 AM	1911600.000	65.541	17.602	149.389
14.652				
12/22/2015 4:15:00 AM	1912500.000	65.546	17.602	149.399
14.652				
12/22/2015 4:30:00 AM	1913400.000	65.556	17.593	149.423
14.646				
12/22/2015 4:45:00 AM	1914300.000	65.564	17.607	149.440
14.641				
12/22/2015 5:00:00 AM	1915200.000	65.550	17.587	149.408
14.641				
12/22/2015 5:15:00 AM	1916100.000	65.550	17.588	149.408
14.641				
12/22/2015 5:30:00 AM	1917000.000	65.557	17.599	149.426
14.640				
12/22/2015 5:45:00 AM	1917900.000	65.552	17.600	149.414

14.644				
12/22/2015 6:00:00 AM	1918800.000	65.548	17.593	149.404
14.642				
12/22/2015 6:15:00 AM	1919700.000	65.559	17.597	149.429
14.641				
12/22/2015 6:30:00 AM	1920600.000	65.537	17.593	149.378
14.660				
12/22/2015 6:45:00 AM	1921500.000	65.548	17.598	149.405
14.652				
12/22/2015 7:00:00 AM	1922400.000	65.550	17.593	149.410
14.654				
12/22/2015 7:15:00 AM	1923300.000	65.544	17.597	149.394
14.657				
12/22/2015 7:30:00 AM	1924200.000	65.544	17.593	149.394
14.659				
12/22/2015 7:45:00 AM	1925100.000	65.551	17.605	149.411
14.655				
12/22/2015 8:00:00 AM	1926000.000	65.548	17.607	149.404
14.658				
12/22/2015 8:15:00 AM	1926900.000	65.557	17.613	149.425
14.664				
12/22/2015 8:30:00 AM	1927800.000	65.535	17.592	149.375
14.665				
12/22/2015 8:45:00 AM	1928700.000	65.539	17.607	149.383
14.673				
12/22/2015 9:00:00 AM	1929600.000	65.543	17.622	149.392
14.669				
12/22/2015 9:15:00 AM	1930500.000	65.561	17.604	149.434
14.667				
12/22/2015 9:30:00 AM	1931400.000	65.549	17.596	149.406
14.677				
12/22/2015 9:45:00 AM	1932300.000	65.552	17.599	149.413
14.679				
12/22/2015 10:00:00 AM	1933200.000	65.549	17.605	149.407
14.681				
12/22/2015 10:15:00 AM	1934100.000	65.549	17.618	149.405
14.679				
12/22/2015 10:30:00 AM	1935000.000	65.550	17.593	149.409
14.678				
12/22/2015 10:45:00 AM	1935900.000	65.539	17.595	149.383
14.678				
12/22/2015 11:00:00 AM	1936800.000	65.550	17.602	149.409
14.675				
12/22/2015 11:15:00 AM	1937700.000	65.540	17.602	149.385
14.677				
12/22/2015 11:30:00 AM	1938600.000	65.537	17.613	149.378
14.670				
12/22/2015 11:45:00 AM	1939500.000	65.551	17.597	149.412
14.675				
12/22/2015 12:00:00 PM	1940400.000	65.547	17.599	149.401
14.671				
12/22/2015 12:15:00 PM	1941300.000	65.540	17.603	149.386
14.665				
12/22/2015 12:30:00 PM	1942200.000	65.542	17.613	149.390
14.661				
12/22/2015 12:45:00 PM	1943100.000	65.544	17.589	149.395
14.663				
12/22/2015 1:00:00 PM	1944000.000	65.556	17.608	149.421

14.656				
12/22/2015 1:15:00 PM	1944900.000	65.537	17.600	149.379
14.661				
12/22/2015 1:30:00 PM	1945800.000	65.549	17.598	149.407
14.658				
12/22/2015 1:45:00 PM	1946700.000	65.545	17.601	149.396
14.656				
12/22/2015 2:00:00 PM	1947600.000	65.541	17.579	149.388
14.652				
12/22/2015 2:15:00 PM	1948500.000	65.543	17.591	149.392
14.650				
12/22/2015 2:30:00 PM	1949400.000	65.520	17.598	149.339
14.664				
12/22/2015 2:45:00 PM	1950300.000	65.525	17.605	149.353
14.660				
12/22/2015 3:00:00 PM	1951200.000	65.535	17.596	149.375
14.659				
12/22/2015 3:15:00 PM	1952100.000	65.528	17.597	149.359
14.663				
12/22/2015 3:30:00 PM	1953000.000	65.525	17.595	149.352
14.661				
12/22/2015 3:45:00 PM	1953900.000	65.537	17.605	149.380
14.667				
12/22/2015 4:00:00 PM	1954800.000	65.534	17.607	149.373
14.674				
12/22/2015 4:15:00 PM	1955700.000	65.538	17.596	149.381
14.673				
12/22/2015 4:30:00 PM	1956600.000	65.541	17.599	149.389
14.672				
12/22/2015 4:45:00 PM	1957500.000	65.541	17.598	149.388
14.669				
12/22/2015 5:00:00 PM	1958400.000	65.540	17.593	149.385
14.670				
12/22/2015 5:15:00 PM	1959300.000	65.534	17.610	149.373
14.674				
12/22/2015 5:30:00 PM	1960200.000	65.532	17.610	149.367
14.673				
12/22/2015 5:45:00 PM	1961100.000	65.533	17.612	149.369
14.685				
12/22/2015 6:00:00 PM	1962000.000	65.519	17.601	149.337
14.686				
12/22/2015 6:15:00 PM	1962900.000	65.527	17.596	149.357
14.683				
12/22/2015 6:30:00 PM	1963800.000	65.538	17.616	149.381
14.679				
12/22/2015 6:45:00 PM	1964700.000	65.526	17.593	149.354
14.681				
12/22/2015 7:00:00 PM	1965600.000	65.530	17.593	149.363
14.687				
12/22/2015 7:15:00 PM	1966500.000	65.521	17.590	149.343
14.689				
12/22/2015 7:30:00 PM	1967400.000	65.533	17.596	149.370
14.682				
12/22/2015 7:45:00 PM	1968300.000	65.515	17.610	149.328
14.694				
12/22/2015 8:00:00 PM	1969200.000	65.536	17.593	149.377
14.693				
12/22/2015 8:15:00 PM	1970100.000	65.518	17.605	149.335

14.701				
12/22/2015 8:30:00 PM	1971000.000	65.524	17.604	149.348
14.701				
12/22/2015 8:45:00 PM	1971900.000	65.528	17.610	149.357
14.697				
12/22/2015 9:00:00 PM	1972800.000	65.517	17.596	149.334
14.699				
12/22/2015 9:15:00 PM	1973700.000	65.523	17.614	149.347
14.696				
12/22/2015 9:30:00 PM	1974600.000	65.516	17.596	149.332
14.701				
12/22/2015 9:45:00 PM	1975500.000	65.522	17.602	149.345
14.695				
12/22/2015 10:00:00 PM	1976400.000	65.511	17.591	149.319
14.709				
12/22/2015 10:15:00 PM	1977300.000	65.510	17.603	149.316
14.706				
12/22/2015 10:30:00 PM	1978200.000	65.524	17.596	149.348
14.696				
12/22/2015 10:45:00 PM	1979100.000	65.518	17.588	149.336
14.694				
12/22/2015 11:00:00 PM	1980000.000	65.514	17.609	149.326
14.699				
12/22/2015 11:15:00 PM	1980900.000	65.501	17.604	149.296
14.696				
12/22/2015 11:30:00 PM	1981800.000	65.512	17.610	149.323
14.698				
12/22/2015 11:45:00 PM	1982700.000	65.513	17.605	149.325
14.700				
12/23/2015 12:00:00 AM	1983600.000	65.513	17.603	149.325
14.709				
12/23/2015 12:15:00 AM	1984500.000	65.522	17.588	149.344
14.704				
12/23/2015 12:30:00 AM	1985400.000	65.504	17.604	149.305
14.712				
12/23/2015 12:45:00 AM	1986300.000	65.509	17.587	149.316
14.714				
12/23/2015 1:00:00 AM	1987200.000	65.513	17.608	149.325
14.708				
12/23/2015 1:15:00 AM	1988100.000	65.503	17.605	149.301
14.714				
12/23/2015 1:30:00 AM	1989000.000	65.506	17.596	149.308
14.716				
12/23/2015 1:45:00 AM	1989900.000	65.514	17.585	149.328
14.712				
12/23/2015 2:00:00 AM	1990800.000	65.504	17.606	149.304
14.714				
12/23/2015 2:15:00 AM	1991700.000	65.504	17.616	149.303
14.714				
12/23/2015 2:30:00 AM	1992600.000	65.507	17.606	149.310
14.712				
12/23/2015 2:45:00 AM	1993500.000	65.511	17.610	149.319
14.707				
12/23/2015 3:00:00 AM	1994400.000	65.508	17.591	149.312
14.711				
12/23/2015 3:15:00 AM	1995300.000	65.500	17.597	149.294
14.710				
12/23/2015 3:30:00 AM	1996200.000	65.504	17.597	149.305

14.719				
12/23/2015 3:45:00 AM	1997100.000	65.502	17.587	149.300
14.710				
12/23/2015 4:00:00 AM	1998000.000	65.508	17.596	149.312
14.710				
12/23/2015 4:15:00 AM	1998900.000	65.495	17.590	149.283
14.714				
12/23/2015 4:30:00 AM	1999800.000	65.496	17.602	149.285
14.712				
12/23/2015 4:45:00 AM	2000700.000	65.496	17.595	149.286
14.711				
12/23/2015 5:00:00 AM	2001600.000	65.503	17.580	149.302
14.710				
12/23/2015 5:15:00 AM	2002500.000	65.482	17.599	149.253
14.720				
12/23/2015 5:30:00 AM	2003400.000	65.494	17.592	149.281
14.720				
12/23/2015 5:45:00 AM	2004300.000	65.498	17.595	149.291
14.709				
12/23/2015 6:00:00 AM	2005200.000	65.510	17.593	149.316
14.710				
12/23/2015 6:15:00 AM	2006100.000	65.495	17.599	149.282
14.719				
12/23/2015 6:30:00 AM	2007000.000	65.503	17.618	149.302
14.715				
12/23/2015 6:45:00 AM	2007900.000	65.504	17.593	149.304
14.722				
12/23/2015 7:00:00 AM	2008800.000	65.493	17.589	149.278
14.719				
12/23/2015 7:15:00 AM	2009700.000	65.489	17.610	149.269
14.721				
12/23/2015 7:30:00 AM	2010600.000	65.492	17.607	149.275
14.723				
12/23/2015 7:45:00 AM	2011500.000	65.489	17.596	149.270
14.725				
12/23/2015 8:00:00 AM	2012400.000	65.498	17.588	149.291
14.725				
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14.735				
12/23/2015 8:30:00 AM	2014200.000	65.500	17.606	149.294
14.730				
12/23/2015 8:45:00 AM	2015100.000	65.496	17.601	149.285
14.729				
12/23/2015 9:00:00 AM	2016000.000	65.501	17.585	149.297
14.733				
12/23/2015 9:15:00 AM	2016900.000	65.496	17.601	149.286
14.730				
12/23/2015 9:30:00 AM	2017800.000	65.501	17.579	149.297
14.733				
12/23/2015 9:45:00 AM	2018700.000	65.482	17.588	149.254
14.734				
12/23/2015 10:00:00 AM	2019600.000	65.492	17.582	149.276
14.739				
12/23/2015 10:15:00 AM	2020500.000	65.479	17.602	149.246
14.746				
12/23/2015 10:30:00 AM	2021400.000	65.479	17.596	149.247
14.748				
12/23/2015 10:45:00 AM	2022300.000	65.489	17.597	149.269

14.745				
12/23/2015 11:00:00 AM	2023200.000	65.477	17.602	149.241
14.748				
12/23/2015 11:15:00 AM	2024100.000	65.485	17.601	149.260
14.739				
12/23/2015 11:30:00 AM	2025000.000	65.485	17.607	149.260
14.740				
12/23/2015 11:45:00 AM	2025900.000	65.492	17.609	149.277
14.730				
12/23/2015 12:00:00 PM	2026800.000	65.476	17.593	149.239
14.731				
12/23/2015 12:15:00 PM	2027700.000	65.471	17.605	149.229
14.733				
12/23/2015 12:30:00 PM	2028600.000	65.480	17.586	149.249
14.726				
12/23/2015 12:45:00 PM	2029500.000	65.481	17.593	149.251
14.725				
12/23/2015 1:00:00 PM	2030400.000	65.473	17.600	149.234
14.719				
12/23/2015 1:15:00 PM	2031300.000	65.476	17.607	149.241
14.718				
12/23/2015 1:30:00 PM	2032200.000	65.487	17.603	149.266
14.719				
12/23/2015 1:45:00 PM	2033100.000	65.480	17.590	149.248
14.713				
12/23/2015 2:00:00 PM	2034000.000	65.478	17.585	149.246
14.714				
12/23/2015 2:15:00 PM	2034900.000	65.468	17.585	149.221
14.717				
12/23/2015 2:30:00 PM	2035800.000	65.476	17.596	149.240
14.709				
12/23/2015 2:45:00 PM	2036700.000	65.481	17.579	149.251
14.713				
12/23/2015 3:00:00 PM	2037600.000	65.490	17.593	149.271
14.711				
12/23/2015 3:15:00 PM	2038500.000	65.482	17.577	149.254
14.710				
12/23/2015 3:30:00 PM	2039400.000	65.468	17.584	149.221
14.712				
12/23/2015 3:45:00 PM	2040300.000	65.485	17.596	149.261
14.711				
12/23/2015 4:00:00 PM	2041200.000	65.464	17.616	149.213
14.720				
12/23/2015 4:15:00 PM	2042100.000	65.478	17.599	149.243
14.718				
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12/23/2015 4:45:00 PM	2043900.000	65.465	17.588	149.214
14.720				
12/23/2015 5:00:00 PM	2044800.000	65.463	17.600	149.210
14.719				
12/23/2015 5:15:00 PM	2045700.000	65.474	17.597	149.236
14.719				
12/23/2015 5:30:00 PM	2046600.000	65.470	17.613	149.227
14.723				
12/23/2015 5:45:00 PM	2047500.000	65.468	17.596	149.222
14.728				
12/23/2015 6:00:00 PM	2048400.000	65.463	17.604	149.210

14.736				
12/23/2015 6:15:00 PM	2049300.000	65.462	17.602	149.209
14.730				
12/23/2015 6:30:00 PM	2050200.000	65.457	17.593	149.197
14.732				
12/23/2015 6:45:00 PM	2051100.000	65.469	17.595	149.225
14.729				
12/23/2015 7:00:00 PM	2052000.000	65.459	17.596	149.202
14.732				
12/23/2015 7:15:00 PM	2052900.000	65.473	17.599	149.233
14.734				
12/23/2015 7:30:00 PM	2053800.000	65.464	17.593	149.212
14.739				
12/23/2015 7:45:00 PM	2054700.000	65.457	17.588	149.197
14.742				
12/23/2015 8:00:00 PM	2055600.000	65.455	17.619	149.192
14.742				
12/23/2015 8:15:00 PM	2056500.000	65.458	17.589	149.200
14.743				
12/23/2015 8:30:00 PM	2057400.000	65.453	17.591	149.187
14.746				
12/23/2015 8:45:00 PM	2058300.000	65.453	17.599	149.188
14.742				
12/23/2015 9:00:00 PM	2059200.000	65.464	17.597	149.212
14.746				
12/23/2015 9:15:00 PM	2060100.000	65.450	17.604	149.180
14.742				
12/23/2015 9:30:00 PM	2061000.000	65.452	17.590	149.186
14.742				
12/23/2015 9:45:00 PM	2061900.000	65.464	17.596	149.212
14.741				
12/23/2015 10:00:00 PM	2062800.000	65.456	17.604	149.194
14.742				
12/23/2015 10:15:00 PM	2063700.000	65.450	17.599	149.182
14.745				
12/23/2015 10:30:00 PM	2064600.000	65.450	17.602	149.180
14.744				
12/23/2015 10:45:00 PM	2065500.000	65.452	17.590	149.186
14.747				
12/23/2015 11:00:00 PM	2066400.000	65.460	17.606	149.203
14.744				
12/23/2015 11:15:00 PM	2067300.000	65.459	17.583	149.202
14.746				
12/23/2015 11:30:00 PM	2068200.000	65.456	17.605	149.193
14.749				
12/23/2015 11:45:00 PM	2069100.000	65.446	17.610	149.171
14.752				
12/24/2015 12:00:00 AM	2070000.000	65.457	17.593	149.196
14.747				
12/24/2015 12:15:00 AM	2070900.000	65.446	17.604	149.172
14.748				
12/24/2015 12:30:00 AM	2071800.000	65.440	17.593	149.157
14.753				
12/24/2015 12:45:00 AM	2072700.000	65.435	17.600	149.147
14.749				
12/24/2015 1:00:00 AM	2073600.000	65.451	17.598	149.182
14.740				
12/24/2015 1:15:00 AM	2074500.000	65.430	17.595	149.136

14.742				
12/24/2015 1:30:00 AM	2075400.000	65.442	17.588	149.162
14.743				
12/24/2015 1:45:00 AM	2076300.000	65.454	17.582	149.189
14.739				
12/24/2015 2:00:00 AM	2077200.000	65.450	17.610	149.182
14.745				
12/24/2015 2:15:00 AM	2078100.000	65.452	17.586	149.184
14.744				
12/24/2015 2:30:00 AM	2079000.000	65.436	17.583	149.149
14.744				
12/24/2015 2:45:00 AM	2079900.000	65.442	17.598	149.163
14.738				
12/24/2015 3:00:00 AM	2080800.000	65.446	17.601	149.173
14.738				
12/24/2015 3:15:00 AM	2081700.000	65.439	17.596	149.155
14.740				
12/24/2015 3:30:00 AM	2082600.000	65.434	17.596	149.145
14.742				
12/24/2015 3:45:00 AM	2083500.000	65.437	17.588	149.152
14.735				
12/24/2015 4:00:00 AM	2084400.000	65.435	17.596	149.147
14.742				
12/24/2015 4:15:00 AM	2085300.000	65.437	17.589	149.152
14.731				
12/24/2015 4:30:00 AM	2086200.000	65.433	17.604	149.142
14.731				
12/24/2015 4:45:00 AM	2087100.000	65.432	17.591	149.140
14.727				
12/24/2015 5:00:00 AM	2088000.000	65.439	17.587	149.157
14.727				
12/24/2015 5:15:00 AM	2088900.000	65.444	17.596	149.166
14.728				
12/24/2015 5:30:00 AM	2089800.000	65.437	17.608	149.150
14.726				
12/24/2015 5:45:00 AM	2090700.000	65.452	17.599	149.185
14.729				
12/24/2015 6:00:00 AM	2091600.000	65.443	17.595	149.165
14.730				
12/24/2015 6:15:00 AM	2092500.000	65.436	17.602	149.148
14.730				
12/24/2015 6:30:00 AM	2093400.000	65.441	17.599	149.159
14.729				
12/24/2015 6:45:00 AM	2094300.000	65.457	17.573	149.197
14.719				
12/24/2015 7:00:00 AM	2095200.000	65.434	17.611	149.143
14.732				
12/24/2015 7:15:00 AM	2096100.000	65.437	17.585	149.150
14.732				
12/24/2015 7:30:00 AM	2097000.000	65.448	17.590	149.177
14.736				
12/24/2015 7:45:00 AM	2097900.000	65.433	17.582	149.142
14.737				
12/24/2015 8:00:00 AM	2098800.000	65.447	17.602	149.175
14.732				
12/24/2015 8:15:00 AM	2099700.000	65.438	17.610	149.153
14.734				
12/24/2015 8:30:00 AM	2100600.000	65.438	17.605	149.154

14.729				
12/24/2015 8:45:00 AM	2101500.000	65.441	17.601	149.161
14.733				
12/24/2015 9:00:00 AM	2102400.000	65.436	17.599	149.150
14.728				
12/24/2015 9:15:00 AM	2103300.000	65.425	17.576	149.123
14.734				
12/24/2015 9:30:00 AM	2104200.000	65.453	17.621	149.187
14.733				
12/24/2015 9:45:00 AM	2105100.000	65.446	17.596	149.171
14.732				
12/24/2015 10:00:00 AM	2106000.000	65.433	17.602	149.142
14.733				
12/24/2015 10:15:00 AM	2106900.000	65.455	17.580	149.193
14.730				
12/24/2015 10:30:00 AM	2107800.000	65.453	17.604	149.188
14.728				
12/24/2015 10:45:00 AM	2108700.000	65.452	17.609	149.186
14.724				
12/24/2015 11:00:00 AM	2109600.000	65.447	17.590	149.173
14.728				
12/24/2015 11:15:00 AM	2110500.000	65.446	17.604	149.172
14.723				
12/24/2015 11:30:00 AM	2111400.000	65.446	17.630	149.171
14.723				
12/24/2015 11:45:00 AM	2112300.000	65.436	17.598	149.150
14.729				
12/24/2015 12:00:00 PM	2113200.000	65.443	17.590	149.164
14.718				
12/24/2015 12:15:00 PM	2114100.000	65.452	17.596	149.185
14.719				
12/24/2015 12:30:00 PM	2115000.000	65.450	17.609	149.180
14.724				
12/24/2015 12:45:00 PM	2115900.000	65.450	17.586	149.181
14.715				
12/24/2015 1:00:00 PM	2116800.000	65.449	17.589	149.179
14.713				
12/24/2015 1:15:00 PM	2117700.000	65.454	17.599	149.190
14.717				
12/24/2015 1:30:00 PM	2118600.000	65.440	17.608	149.158
14.710				
12/24/2015 1:45:00 PM	2119500.000	65.450	17.587	149.182
14.711				
12/24/2015 2:00:00 PM	2120400.000	65.447	17.588	149.174
14.710				
12/24/2015 2:15:00 PM	2121300.000	65.453	17.605	149.187
14.716				
12/24/2015 2:30:00 PM	2122200.000	65.444	17.586	149.167
14.721				
12/24/2015 2:45:00 PM	2123100.000	65.450	17.588	149.181
14.721				
12/24/2015 3:00:00 PM	2124000.000	65.444	17.609	149.166
14.726				
12/24/2015 3:15:00 PM	2124900.000	65.443	17.599	149.164
14.721				
12/24/2015 3:30:00 PM	2125800.000	65.436	17.603	149.148
14.725				
12/24/2015 3:45:00 PM	2126700.000	65.463	17.605	149.210

14.719				
12/24/2015 4:00:00 PM	2127600.000	65.434	17.602	149.145
14.731				
12/24/2015 4:15:00 PM	2128500.000	65.432	17.604	149.140
14.723				
12/24/2015 4:30:00 PM	2129400.000	65.442	17.591	149.162
14.719				
12/24/2015 4:45:00 PM	2130300.000	65.435	17.585	149.147
14.726				
12/24/2015 5:00:00 PM	2131200.000	65.443	17.591	149.166
14.728				
12/24/2015 5:15:00 PM	2132100.000	65.447	17.593	149.175
14.722				
12/24/2015 5:30:00 PM	2133000.000	65.439	17.595	149.156
14.725				
12/24/2015 5:45:00 PM	2133900.000	65.434	17.586	149.144
14.729				
12/24/2015 6:00:00 PM	2134800.000	65.444	17.577	149.166
14.728				
12/24/2015 6:15:00 PM	2135700.000	65.434	17.592	149.144
14.731				
12/24/2015 6:30:00 PM	2136600.000	65.424	17.593	149.121
14.740				
12/24/2015 6:45:00 PM	2137500.000	65.428	17.599	149.130
14.742				
12/24/2015 7:00:00 PM	2138400.000	65.435	17.593	149.147
14.741				
12/24/2015 7:15:00 PM	2139300.000	65.426	17.584	149.127
14.740				
12/24/2015 7:30:00 PM	2140200.000	65.420	17.599	149.113
14.748				
12/24/2015 7:45:00 PM	2141100.000	65.429	17.605	149.134
14.752				
12/24/2015 8:00:00 PM	2142000.000	65.437	17.618	149.151
14.757				
12/24/2015 8:15:00 PM	2142900.000	65.428	17.585	149.130
14.752				
12/24/2015 8:30:00 PM	2143800.000	65.428	17.585	149.132
14.755				
12/24/2015 8:45:00 PM	2144700.000	65.413	17.608	149.097
14.758				
12/24/2015 9:00:00 PM	2145600.000	65.423	17.611	149.120
14.754				
12/24/2015 9:15:00 PM	2146500.000	65.431	17.596	149.136
14.760				
12/24/2015 9:30:00 PM	2147400.000	65.425	17.576	149.123
14.761				
12/24/2015 9:45:00 PM	2148300.000	65.428	17.606	149.131
14.762				
12/24/2015 10:00:00 PM	2149200.000	65.414	17.612	149.098
14.764				
12/24/2015 10:15:00 PM	2150100.000	65.428	17.599	149.131
14.771				
12/24/2015 10:30:00 PM	2151000.000	65.418	17.597	149.108
14.768				
12/24/2015 10:45:00 PM	2151900.000	65.422	17.610	149.116
14.766				
12/24/2015 11:00:00 PM	2152800.000	65.414	17.597	149.098

14.772				
12/24/2015 11:15:00 PM	2153700.000	65.427	17.598	149.129
14.759				
12/24/2015 11:30:00 PM	2154600.000	65.416	17.576	149.102
14.770				
12/24/2015 11:45:00 PM	2155500.000	65.436	17.597	149.148
14.770				
12/25/2015 12:00:00 AM	2156400.000	65.426	17.592	149.126
14.774				
12/25/2015 12:15:00 AM	2157300.000	65.420	17.590	149.111
14.771				
12/25/2015 12:30:00 AM	2158200.000	65.416	17.600	149.103
14.773				
12/25/2015 12:45:00 AM	2159100.000	65.416	17.596	149.103
14.774				
12/25/2015 1:00:00 AM	2160000.000	65.425	17.578	149.125
14.769				
12/25/2015 1:15:00 AM	2160900.000	65.426	17.602	149.125
14.776				
12/25/2015 1:30:00 AM	2161800.000	65.414	17.582	149.098
14.777				
12/25/2015 1:45:00 AM	2162700.000	65.409	17.596	149.088
14.780				
12/25/2015 2:00:00 AM	2163600.000	65.433	17.590	149.141
14.781				
12/25/2015 2:15:00 AM	2164500.000	65.417	17.618	149.105
14.782				
12/25/2015 2:30:00 AM	2165400.000	65.421	17.596	149.115
14.785				
12/25/2015 2:45:00 AM	2166300.000	65.408	17.600	149.086
14.791				
12/25/2015 3:00:00 AM	2167200.000	65.416	17.573	149.104
14.792				
12/25/2015 3:15:00 AM	2168100.000	65.407	17.585	149.083
14.795				
12/25/2015 3:30:00 AM	2169000.000	65.401	17.593	149.069
14.794				
12/25/2015 3:45:00 AM	2169900.000	65.423	17.599	149.119
14.789				
12/25/2015 4:00:00 AM	2170800.000	65.410	17.599	149.090
14.789				
12/25/2015 4:15:00 AM	2171700.000	65.426	17.596	149.125
14.791				
12/25/2015 4:30:00 AM	2172600.000	65.402	17.598	149.071
14.792				
12/25/2015 4:45:00 AM	2173500.000	65.409	17.603	149.087
14.796				
12/25/2015 5:00:00 AM	2174400.000	65.416	17.609	149.103
14.804				
12/25/2015 5:15:00 AM	2175300.000	65.391	17.602	149.046
14.814				
12/25/2015 5:30:00 AM	2176200.000	65.407	17.599	149.083
14.809				
12/25/2015 5:45:00 AM	2177100.000	65.407	17.591	149.082
14.809				
12/25/2015 6:00:00 AM	2178000.000	65.408	17.602	149.084
14.810				
12/25/2015 6:15:00 AM	2178900.000	65.414	17.595	149.098

14.815				
12/25/2015 6:30:00 AM	2179800.000	65.404	17.593	149.075
14.814				
12/25/2015 6:45:00 AM	2180700.000	65.403	17.579	149.074
14.817				
12/25/2015 7:00:00 AM	2181600.000	65.397	17.585	149.060
14.822				
12/25/2015 7:15:00 AM	2182500.000	65.422	17.607	149.117
14.820				
12/25/2015 7:30:00 AM	2183400.000	65.400	17.593	149.068
14.821				
12/25/2015 7:45:00 AM	2184300.000	65.398	17.601	149.063
14.820				
12/25/2015 8:00:00 AM	2185200.000	65.407	17.599	149.082
14.828				
12/25/2015 8:15:00 AM	2186100.000	65.394	17.582	149.052
14.828				
12/25/2015 8:30:00 AM	2187000.000	65.403	17.584	149.074
14.827				
12/25/2015 8:45:00 AM	2187900.000	65.409	17.579	149.088
14.824				
12/25/2015 9:00:00 AM	2188800.000	65.395	17.579	149.055
14.837				
12/25/2015 9:15:00 AM	2189700.000	65.392	17.593	149.049
14.844				
12/25/2015 9:30:00 AM	2190600.000	65.394	17.613	149.052
14.843				
12/25/2015 9:45:00 AM	2191500.000	65.396	17.602	149.057
14.842				
12/25/2015 10:00:00 AM	2192400.000	65.397	17.587	149.060
14.842				
12/25/2015 10:15:00 AM	2193300.000	65.401	17.605	149.070
14.850				
12/25/2015 10:30:00 AM	2194200.000	65.394	17.572	149.053
14.846				
12/25/2015 10:45:00 AM	2195100.000	65.393	17.598	149.051
14.840				
12/25/2015 11:00:00 AM	2196000.000	65.392	17.589	149.050
14.847				
12/25/2015 11:15:00 AM	2196900.000	65.397	17.594	149.060
14.839				
12/25/2015 11:30:00 AM	2197800.000	65.377	17.588	149.015
14.841				
12/25/2015 11:45:00 AM	2198700.000	65.390	17.596	149.045
14.841				
12/25/2015 12:00:00 PM	2199600.000	65.393	17.600	149.051
14.835				
12/25/2015 12:15:00 PM	2200500.000	65.394	17.595	149.052
14.826				
12/25/2015 12:30:00 PM	2201400.000	65.380	17.593	149.022
14.829				
12/25/2015 12:45:00 PM	2202300.000	65.386	17.584	149.035
14.831				
12/25/2015 1:00:00 PM	2203200.000	65.375	17.585	149.010
14.830				
12/25/2015 1:15:00 PM	2204100.000	65.391	17.613	149.046
14.829				
12/25/2015 1:30:00 PM	2205000.000	65.382	17.612	149.026

14.826				
12/25/2015 1:45:00 PM	2205900.000	65.386	17.606	149.036
14.825				
12/25/2015 2:00:00 PM	2206800.000	65.394	17.603	149.053
14.824				
12/25/2015 2:15:00 PM	2207700.000	65.377	17.599	149.015
14.831				
12/25/2015 2:30:00 PM	2208600.000	65.381	17.597	149.024
14.826				
12/25/2015 2:45:00 PM	2209500.000	65.382	17.584	149.025
14.825				
12/25/2015 3:00:00 PM	2210400.000	65.384	17.605	149.031
14.828				
12/25/2015 3:15:00 PM	2211300.000	65.374	17.582	149.008
14.822				
12/25/2015 3:30:00 PM	2212200.000	65.377	17.583	149.015
14.826				
12/25/2015 3:45:00 PM	2213100.000	65.378	17.579	149.017
14.828				
12/25/2015 4:00:00 PM	2214000.000	65.384	17.599	149.030
14.830				
12/25/2015 4:15:00 PM	2214900.000	65.381	17.602	149.024
14.827				
12/25/2015 4:30:00 PM	2215800.000	65.370	17.583	148.997
14.842				
12/25/2015 4:45:00 PM	2216700.000	65.378	17.586	149.016
14.841				
12/25/2015 5:00:00 PM	2217600.000	65.373	17.599	149.006
14.841				
12/25/2015 5:15:00 PM	2218500.000	65.376	17.610	149.011
14.847				
12/25/2015 5:30:00 PM	2219400.000	65.381	17.610	149.024
14.849				
12/25/2015 5:45:00 PM	2220300.000	65.376	17.589	149.012
14.851				
12/25/2015 6:00:00 PM	2221200.000	65.364	17.600	148.985
14.856				
12/25/2015 6:15:00 PM	2222100.000	65.387	17.584	149.036
14.850				
12/25/2015 6:30:00 PM	2223000.000	65.378	17.616	149.016
14.857				
12/25/2015 6:45:00 PM	2223900.000	65.379	17.594	149.019
14.861				
12/25/2015 7:00:00 PM	2224800.000	65.366	17.593	148.988
14.868				
12/25/2015 7:15:00 PM	2225700.000	65.371	17.598	149.000
14.869				
12/25/2015 7:30:00 PM	2226600.000	65.375	17.600	149.011
14.867				
12/25/2015 7:45:00 PM	2227500.000	65.365	17.591	148.987
14.878				
12/25/2015 8:00:00 PM	2228400.000	65.374	17.593	149.007
14.878				
12/25/2015 8:15:00 PM	2229300.000	65.368	17.603	148.994
14.879				
12/25/2015 8:30:00 PM	2230200.000	65.364	17.579	148.984
14.879				
12/25/2015 8:45:00 PM	2231100.000	65.370	17.581	148.999

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12/25/2015 9:00:00 PM	2232000.000	65.357	17.598	148.969
14.882				
12/25/2015 9:15:00 PM	2232900.000	65.369	17.605	148.996
14.879				
12/25/2015 9:30:00 PM	2233800.000	65.361	17.594	148.979
14.882				
12/25/2015 9:45:00 PM	2234700.000	65.358	17.592	148.970
14.887				
12/25/2015 10:00:00 PM	2235600.000	65.367	17.607	148.993
14.889				
12/25/2015 10:15:00 PM	2236500.000	65.360	17.596	148.976
14.891				
12/25/2015 10:30:00 PM	2237400.000	65.361	17.599	148.978
14.893				
12/25/2015 10:45:00 PM	2238300.000	65.354	17.595	148.963
14.900				
12/25/2015 11:00:00 PM	2239200.000	65.364	17.599	148.984
14.895				
12/25/2015 11:15:00 PM	2240100.000	65.367	17.601	148.992
14.900				
12/25/2015 11:30:00 PM	2241000.000	65.361	17.604	148.978
14.900				
12/25/2015 11:45:00 PM	2241900.000	65.361	17.601	148.978
14.900				
12/26/2015 12:00:00 AM	2242800.000	65.358	17.603	148.971
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14.896				
12/26/2015 12:30:00 AM	2244600.000	65.354	17.607	148.962
14.900				
12/26/2015 12:45:00 AM	2245500.000	65.357	17.592	148.969
14.898				
12/26/2015 1:00:00 AM	2246400.000	65.357	17.592	148.968
14.902				
12/26/2015 1:15:00 AM	2247300.000	65.355	17.604	148.965
14.898				
12/26/2015 1:30:00 AM	2248200.000	65.347	17.579	148.947
14.901				
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14.896				
12/26/2015 2:00:00 AM	2250000.000	65.351	17.602	148.956
14.907				
12/26/2015 2:15:00 AM	2250900.000	65.353	17.586	148.959
14.903				
12/26/2015 2:30:00 AM	2251800.000	65.354	17.582	148.962
14.902				
12/26/2015 2:45:00 AM	2252700.000	65.352	17.610	148.958
14.902				
12/26/2015 3:00:00 AM	2253600.000	65.354	17.593	148.961
14.902				
12/26/2015 3:15:00 AM	2254500.000	65.347	17.583	148.945
14.903				
12/26/2015 3:30:00 AM	2255400.000	65.358	17.590	148.970
14.903				
12/26/2015 3:45:00 AM	2256300.000	65.334	17.599	148.917
14.903				
12/26/2015 4:00:00 AM	2257200.000	65.349	17.584	148.951

14.902				
12/26/2015 4:15:00 AM	2258100.000	65.342	17.608	148.934
14.901				
12/26/2015 4:30:00 AM	2259000.000	65.340	17.596	148.930
14.912				
12/26/2015 4:45:00 AM	2259900.000	65.346	17.599	148.944
14.906				
12/26/2015 5:00:00 AM	2260800.000	65.346	17.587	148.943
14.902				
12/26/2015 5:15:00 AM	2261700.000	65.338	17.575	148.926
14.907				
12/26/2015 5:30:00 AM	2262600.000	65.344	17.596	148.939
14.909				
12/26/2015 5:45:00 AM	2263500.000	65.341	17.590	148.931
14.913				
12/26/2015 6:00:00 AM	2264400.000	65.342	17.598	148.934
14.907				
12/26/2015 6:15:00 AM	2265300.000	65.344	17.581	148.939
14.911				
12/26/2015 6:30:00 AM	2266200.000	65.351	17.580	148.954
14.908				
12/26/2015 6:45:00 AM	2267100.000	65.341	17.595	148.931
14.911				
12/26/2015 7:00:00 AM	2268000.000	65.327	17.593	148.900
14.918				
12/26/2015 7:15:00 AM	2268900.000	65.339	17.576	148.927
14.920				
12/26/2015 7:30:00 AM	2269800.000	65.336	17.596	148.922
14.919				
12/26/2015 7:45:00 AM	2270700.000	65.344	17.593	148.939
14.923				
12/26/2015 8:00:00 AM	2271600.000	65.335	17.597	148.919
14.922				
12/26/2015 8:15:00 AM	2272500.000	65.330	17.607	148.907
14.927				
12/26/2015 8:30:00 AM	2273400.000	65.342	17.597	148.935
14.931				
12/26/2015 8:45:00 AM	2274300.000	65.339	17.588	148.928
14.932				
12/26/2015 9:00:00 AM	2275200.000	65.321	17.584	148.886
14.935				
12/26/2015 9:15:00 AM	2276100.000	65.331	17.596	148.910
14.943				
12/26/2015 9:30:00 AM	2277000.000	65.335	17.579	148.919
14.939				
12/26/2015 9:45:00 AM	2277900.000	65.340	17.572	148.929
14.937				
12/26/2015 10:00:00 AM	2278800.000	65.339	17.604	148.929
14.941				
12/26/2015 10:15:00 AM	2279700.000	65.343	17.598	148.936
14.943				
12/26/2015 10:30:00 AM	2280600.000	65.325	17.601	148.896
14.947				
12/26/2015 10:45:00 AM	2281500.000	65.333	17.582	148.914
14.944				
12/26/2015 11:00:00 AM	2282400.000	65.322	17.612	148.888
14.943				
12/26/2015 11:15:00 AM	2283300.000	65.315	17.594	148.873

14.943				
12/26/2015 11:30:00 AM	2284200.000	65.332	17.596	148.911
14.933				
12/26/2015 11:45:00 AM	2285100.000	65.327	17.609	148.900
14.932				
12/26/2015 12:00:00 PM	2286000.000	65.327	17.576	148.901
14.931				
12/26/2015 12:15:00 PM	2286900.000	65.326	17.585	148.898
14.923				
12/26/2015 12:30:00 PM	2287800.000	65.323	17.604	148.890
14.920				
12/26/2015 12:45:00 PM	2288700.000	65.324	17.610	148.893
14.921				
12/26/2015 1:00:00 PM	2289600.000	65.324	17.597	148.893
14.917				
12/26/2015 1:15:00 PM	2290500.000	65.316	17.598	148.875
14.918				
12/26/2015 1:30:00 PM	2291400.000	65.327	17.599	148.900
14.906				
12/26/2015 1:45:00 PM	2292300.000	65.320	17.585	148.884
14.910				
12/26/2015 2:00:00 PM	2293200.000	65.326	17.568	148.897
14.903				
12/26/2015 2:15:00 PM	2294100.000	65.324	17.603	148.893
14.907				
12/26/2015 2:30:00 PM	2295000.000	65.307	17.593	148.854
14.912				
12/26/2015 2:45:00 PM	2295900.000	65.321	17.581	148.886
14.901				
12/26/2015 3:00:00 PM	2296800.000	65.325	17.593	148.896
14.901				
12/26/2015 3:15:00 PM	2297700.000	65.322	17.587	148.890
14.901				
12/26/2015 3:30:00 PM	2298600.000	65.322	17.594	148.889
14.905				
12/26/2015 3:45:00 PM	2299500.000	65.313	17.593	148.867
14.907				
12/26/2015 4:00:00 PM	2300400.000	65.327	17.613	148.900
14.899				
12/26/2015 4:15:00 PM	2301300.000	65.310	17.585	148.862
14.905				
12/26/2015 4:30:00 PM	2302200.000	65.319	17.590	148.882
14.905				
12/26/2015 4:45:00 PM	2303100.000	65.319	17.593	148.883
14.906				
12/26/2015 5:00:00 PM	2304000.000	65.323	17.599	148.891
14.905				
12/26/2015 5:15:00 PM	2304900.000	65.323	17.608	148.891
14.902				
12/26/2015 5:30:00 PM	2305800.000	65.319	17.596	148.881
14.906				
12/26/2015 5:45:00 PM	2306700.000	65.319	17.604	148.882
14.903				
12/26/2015 6:00:00 PM	2307600.000	65.322	17.585	148.888
14.904				
12/26/2015 6:15:00 PM	2308500.000	65.316	17.607	148.875
14.900				
12/26/2015 6:30:00 PM	2309400.000	65.309	17.621	148.859

14.905				
12/26/2015 6:45:00 PM	2310300.000	65.304	17.601	148.847
14.908				
12/26/2015 7:00:00 PM	2311200.000	65.302	17.585	148.844
14.904				
12/26/2015 7:15:00 PM	2312100.000	65.299	17.600	148.837
14.904				
12/26/2015 7:30:00 PM	2313000.000	65.307	17.594	148.855
14.900				
12/26/2015 7:45:00 PM	2313900.000	65.307	17.585	148.854
14.903				
12/26/2015 8:00:00 PM	2314800.000	65.298	17.597	148.835
14.901				
12/26/2015 8:15:00 PM	2315700.000	65.300	17.616	148.840
14.907				
12/26/2015 8:30:00 PM	2316600.000	65.311	17.591	148.863
14.897				
12/26/2015 8:45:00 PM	2317500.000	65.298	17.623	148.834
14.900				
12/26/2015 9:00:00 PM	2318400.000	65.316	17.609	148.874
14.899				
12/26/2015 9:15:00 PM	2319300.000	65.292	17.601	148.821
14.904				
12/26/2015 9:30:00 PM	2320200.000	65.300	17.597	148.840
14.901				
12/26/2015 9:45:00 PM	2321100.000	65.306	17.585	148.852
14.898				
12/26/2015 10:00:00 PM	2322000.000	65.297	17.595	148.832
14.900				
12/26/2015 10:15:00 PM	2322900.000	65.305	17.593	148.851
14.895				
12/26/2015 10:30:00 PM	2323800.000	65.296	17.596	148.829
14.899				
12/26/2015 10:45:00 PM	2324700.000	65.309	17.585	148.860
14.890				
12/26/2015 11:00:00 PM	2325600.000	65.299	17.592	148.836
14.890				
12/26/2015 11:15:00 PM	2326500.000	65.290	17.601	148.817
14.892				
12/26/2015 11:30:00 PM	2327400.000	65.295	17.597	148.827
14.890				
12/26/2015 11:45:00 PM	2328300.000	65.293	17.591	148.822
14.888				
12/27/2015 12:00:00 AM	2329200.000	65.300	17.602	148.838
14.887				
12/27/2015 12:15:00 AM	2330100.000	65.289	17.594	148.814
14.889				
12/27/2015 12:30:00 AM	2331000.000	65.299	17.604	148.836
14.884				
12/27/2015 12:45:00 AM	2331900.000	65.287	17.601	148.810
14.888				
12/27/2015 1:00:00 AM	2332800.000	65.290	17.588	148.817
14.883				
12/27/2015 1:15:00 AM	2333700.000	65.283	17.596	148.800
14.881				
12/27/2015 1:30:00 AM	2334600.000	65.293	17.602	148.822
14.879				
12/27/2015 1:45:00 AM	2335500.000	65.282	17.580	148.798

14.879				
12/27/2015 2:00:00 AM	2336400.000	65.279	17.606	148.791
14.875				
12/27/2015 2:15:00 AM	2337300.000	65.299	17.606	148.836
14.869				
12/27/2015 2:30:00 AM	2338200.000	65.285	17.592	148.804
14.874				
12/27/2015 2:45:00 AM	2339100.000	65.287	17.607	148.810
14.876				
12/27/2015 3:00:00 AM	2340000.000	65.294	17.600	148.825
14.872				
12/27/2015 3:15:00 AM	2340900.000	65.278	17.607	148.789
14.872				
12/27/2015 3:30:00 AM	2341800.000	65.285	17.589	148.804
14.872				
12/27/2015 3:45:00 AM	2342700.000	65.295	17.601	148.828
14.865				
12/27/2015 4:00:00 AM	2343600.000	65.287	17.596	148.810
14.865				
12/27/2015 4:15:00 AM	2344500.000	65.301	17.605	148.841
14.861				
12/27/2015 4:30:00 AM	2345400.000	65.291	17.589	148.818
14.864				
12/27/2015 4:45:00 AM	2346300.000	65.287	17.593	148.809
14.874				
12/27/2015 5:00:00 AM	2347200.000	65.284	17.592	148.801
14.861				
12/27/2015 5:15:00 AM	2348100.000	65.294	17.596	148.825
14.862				
12/27/2015 5:30:00 AM	2349000.000	65.284	17.598	148.802
14.864				
12/27/2015 5:45:00 AM	2349900.000	65.285	17.598	148.804
14.864				
12/27/2015 6:00:00 AM	2350800.000	65.290	17.597	148.816
14.858				
12/27/2015 6:15:00 AM	2351700.000	65.290	17.617	148.816
14.860				
12/27/2015 6:30:00 AM	2352600.000	65.295	17.592	148.827
14.855				
12/27/2015 6:45:00 AM	2353500.000	65.297	17.593	148.832
14.852				
12/27/2015 7:00:00 AM	2354400.000	65.279	17.612	148.791
14.863				
12/27/2015 7:15:00 AM	2355300.000	65.278	17.587	148.788
14.858				
12/27/2015 7:30:00 AM	2356200.000	65.280	17.593	148.792
14.860				
12/27/2015 7:45:00 AM	2357100.000	65.276	17.597	148.785
14.861				
12/27/2015 8:00:00 AM	2358000.000	65.273	17.593	148.778
14.866				
12/27/2015 8:15:00 AM	2358900.000	65.282	17.576	148.797
14.859				
12/27/2015 8:30:00 AM	2359800.000	65.277	17.585	148.787
14.857				
12/27/2015 8:45:00 AM	2360700.000	65.273	17.596	148.778
14.855				
12/27/2015 9:00:00 AM	2361600.000	65.277	17.582	148.785

14.861				
12/27/2015 9:15:00 AM	2362500.000	65.267	17.590	148.765
14.865				
12/27/2015 9:30:00 AM	2363400.000	65.275	17.599	148.782
14.855				
12/27/2015 9:45:00 AM	2364300.000	65.272	17.595	148.775
14.858				
12/27/2015 10:00:00 AM	2365200.000	65.285	17.601	148.804
14.854				
12/27/2015 10:15:00 AM	2366100.000	65.264	17.598	148.757
14.862				
12/27/2015 10:30:00 AM	2367000.000	65.265	17.610	148.760
14.856				
12/27/2015 10:45:00 AM	2367900.000	65.264	17.592	148.757
14.849				
12/27/2015 11:00:00 AM	2368800.000	65.267	17.601	148.763
14.842				
12/27/2015 11:15:00 AM	2369700.000	65.269	17.595	148.768
14.835				
12/27/2015 11:30:00 AM	2370600.000	65.262	17.591	148.752
14.832				
12/27/2015 11:45:00 AM	2371500.000	65.267	17.597	148.764
14.834				
12/27/2015 12:00:00 PM	2372400.000	65.276	17.610	148.783
14.821				
12/27/2015 12:15:00 PM	2373300.000	65.271	17.589	148.774
14.827				
12/27/2015 12:30:00 PM	2374200.000	65.278	17.595	148.790
14.825				
12/27/2015 12:45:00 PM	2375100.000	65.243	17.604	148.710
14.828				
12/27/2015 1:00:00 PM	2376000.000	65.259	17.587	148.746
14.821				
12/27/2015 1:15:00 PM	2376900.000	65.256	17.608	148.739
14.824				
12/27/2015 1:30:00 PM	2377800.000	65.269	17.590	148.768
14.821				
12/27/2015 1:45:00 PM	2378700.000	65.260	17.611	148.748
14.825				
12/27/2015 2:00:00 PM	2379600.000	65.263	17.582	148.754
14.822				
12/27/2015 2:15:00 PM	2380500.000	65.268	17.580	148.765
14.828				
12/27/2015 2:30:00 PM	2381400.000	65.268	17.579	148.767
14.827				
12/27/2015 2:45:00 PM	2382300.000	65.262	17.587	148.753
14.824				
12/27/2015 3:00:00 PM	2383200.000	65.253	17.581	148.733
14.827				
12/27/2015 3:15:00 PM	2384100.000	65.258	17.587	148.742
14.825				
12/27/2015 3:30:00 PM	2385000.000	65.248	17.596	148.719
14.829				
12/27/2015 3:45:00 PM	2385900.000	65.259	17.583	148.745
14.826				
12/27/2015 4:00:00 PM	2386800.000	65.248	17.624	148.720
14.824				
12/27/2015 4:15:00 PM	2387700.000	65.254	17.601	148.734

14.819				
12/27/2015 4:30:00 PM	2388600.000	65.252	17.594	148.730
14.811				
12/27/2015 4:45:00 PM	2389500.000	65.247	17.608	148.719
14.812				
12/27/2015 5:00:00 PM	2390400.000	65.245	17.593	148.714
14.801				
12/27/2015 5:15:00 PM	2391300.000	65.254	17.596	148.733
14.797				
12/27/2015 5:30:00 PM	2392200.000	65.256	17.611	148.739
14.779				
12/27/2015 5:45:00 PM	2393100.000	65.256	17.611	148.738
14.790				
12/27/2015 6:00:00 PM	2394000.000	65.255	17.593	148.735
14.788				
12/27/2015 6:15:00 PM	2394900.000	65.262	17.575	148.752
14.793				
12/27/2015 6:30:00 PM	2395800.000	65.258	17.576	148.743
14.794				
12/27/2015 6:45:00 PM	2396700.000	65.251	17.596	148.728
14.792				
12/27/2015 7:00:00 PM	2397600.000	65.250	17.579	148.725
14.797				
12/27/2015 7:15:00 PM	2398500.000	65.251	17.598	148.728
14.792				
12/27/2015 7:30:00 PM	2399400.000	65.257	17.594	148.741
14.793				
12/27/2015 7:45:00 PM	2400300.000	65.238	17.595	148.697
14.797				
12/27/2015 8:00:00 PM	2401200.000	65.254	17.588	148.735
14.795				
12/27/2015 8:15:00 PM	2402100.000	65.247	17.607	148.717
14.798				
12/27/2015 8:30:00 PM	2403000.000	65.236	17.568	148.693
14.802				
12/27/2015 8:45:00 PM	2403900.000	65.234	17.598	148.689
14.802				
12/27/2015 9:00:00 PM	2404800.000	65.249	17.591	148.723
14.799				
12/27/2015 9:15:00 PM	2405700.000	65.240	17.580	148.703
14.799				
12/27/2015 9:30:00 PM	2406600.000	65.244	17.592	148.711
14.804				
12/27/2015 9:45:00 PM	2407500.000	65.244	17.592	148.712
14.801				
12/27/2015 10:00:00 PM	2408400.000	65.244	17.590	148.711
14.801				
12/27/2015 10:15:00 PM	2409300.000	65.245	17.591	148.714
14.801				
12/27/2015 10:30:00 PM	2410200.000	65.252	17.591	148.729
14.791				
12/27/2015 10:45:00 PM	2411100.000	65.251	17.613	148.728
14.794				
12/27/2015 11:00:00 PM	2412000.000	65.238	17.596	148.698
14.793				
12/27/2015 11:15:00 PM	2412900.000	65.255	17.585	148.736
14.784				
12/27/2015 11:30:00 PM	2413800.000	65.229	17.603	148.676

14.794				
12/27/2015 11:45:00 PM	2414700.000	65.231	17.579	148.682
14.790				
12/28/2015 12:00:00 AM	2415600.000	65.231	17.593	148.681
14.784				
12/28/2015 12:15:00 AM	2416500.000	65.231	17.594	148.682
14.781				
12/28/2015 12:30:00 AM	2417400.000	65.235	17.607	148.690
14.778				
12/28/2015 12:45:00 AM	2418300.000	65.235	17.586	148.692
14.774				
12/28/2015 1:00:00 AM	2419200.000	65.226	17.602	148.671
14.773				
12/28/2015 1:15:00 AM	2420100.000	65.239	17.602	148.699
14.770				
12/28/2015 1:30:00 AM	2421000.000	65.235	17.610	148.690
14.764				
12/28/2015 1:45:00 AM	2421900.000	65.229	17.583	148.676
14.757				
12/28/2015 2:00:00 AM	2422800.000	65.231	17.599	148.682
14.757				
12/28/2015 2:15:00 AM	2423700.000	65.231	17.605	148.683
14.757				
12/28/2015 2:30:00 AM	2424600.000	65.238	17.599	148.698
14.750				
12/28/2015 2:45:00 AM	2425500.000	65.230	17.603	148.678
14.751				
12/28/2015 3:00:00 AM	2426400.000	65.234	17.586	148.689
14.751				
12/28/2015 3:15:00 AM	2427300.000	65.235	17.577	148.691
14.750				
12/28/2015 3:30:00 AM	2428200.000	65.225	17.596	148.668
14.748				
12/28/2015 3:45:00 AM	2429100.000	65.227	17.602	148.673
14.755				
12/28/2015 4:00:00 AM	2430000.000	65.226	17.592	148.669
14.756				
12/28/2015 4:15:00 AM	2430900.000	65.230	17.588	148.679
14.751				
12/28/2015 4:30:00 AM	2431800.000	65.215	17.601	148.645
14.754				
12/28/2015 4:45:00 AM	2432700.000	65.226	17.594	148.669
14.746				
12/28/2015 5:00:00 AM	2433600.000	65.234	17.609	148.689
14.741				
12/28/2015 5:15:00 AM	2434500.000	65.232	17.585	148.684
14.740				
12/28/2015 5:30:00 AM	2435400.000	65.219	17.598	148.654
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12/28/2015 5:45:00 AM	2436300.000	65.219	17.609	148.654
14.742				
12/28/2015 6:00:00 AM	2437200.000	65.233	17.608	148.686
14.742				
12/28/2015 6:15:00 AM	2438100.000	65.231	17.599	148.683
14.744				
12/28/2015 6:30:00 AM	2439000.000	65.227	17.601	148.673
14.751				
12/28/2015 6:45:00 AM	2439900.000	65.217	17.597	148.650

14.752				
12/28/2015 7:00:00 AM	2440800.000	65.228	17.593	148.674
14.749				
12/28/2015 7:15:00 AM	2441700.000	65.227	17.590	148.673
14.750				
12/28/2015 7:30:00 AM	2442600.000	65.212	17.602	148.639
14.756				
12/28/2015 7:45:00 AM	2443500.000	65.216	17.592	148.647
14.756				
12/28/2015 8:00:00 AM	2444400.000	65.213	17.607	148.641
14.752				
12/28/2015 8:15:00 AM	2445300.000	65.216	17.602	148.647
14.756				
12/28/2015 8:30:00 AM	2446200.000	65.224	17.601	148.666
14.747				
12/28/2015 8:45:00 AM	2447100.000	65.242	17.598	148.706
14.752				
12/28/2015 9:00:00 AM	2448000.000	65.212	17.589	148.637
14.756				
12/28/2015 9:15:00 AM	2448900.000	65.224	17.594	148.665
14.758				
12/28/2015 9:30:00 AM	2449800.000	65.216	17.601	148.647
14.761				
12/28/2015 9:45:00 AM	2450700.000	65.214	17.603	148.643
14.769				
12/28/2015 10:00:00 AM	2451600.000	65.209	17.583	148.630
14.769				
12/28/2015 10:15:00 AM	2452500.000	65.229	17.605	148.678
14.766				
12/28/2015 10:30:00 AM	2453400.000	65.218	17.593	148.653
14.769				
12/28/2015 10:45:00 AM	2454300.000	65.204	17.613	148.620
14.770				
12/28/2015 11:00:00 AM	2455200.000	65.219	17.600	148.654
14.760				
12/28/2015 11:15:00 AM	2456100.000	65.214	17.595	148.643
14.757				
12/28/2015 11:30:00 AM	2457000.000	65.213	17.611	148.641
14.759				
12/28/2015 11:45:00 AM	2457900.000	65.199	17.599	148.609
14.754				
12/28/2015 12:00:00 PM	2458800.000	65.206	17.591	148.625
14.751				
12/28/2015 12:15:00 PM	2459700.000	65.198	17.597	148.607
14.747				
12/28/2015 12:30:00 PM	2460600.000	65.207	17.587	148.627
14.743				
12/28/2015 12:45:00 PM	2461500.000	65.205	17.600	148.622
14.739				
12/28/2015 1:00:00 PM	2462400.000	65.205	17.590	148.622
14.733				
12/28/2015 1:15:00 PM	2463300.000	65.199	17.596	148.608
14.727				
12/28/2015 1:30:00 PM	2464200.000	65.207	17.597	148.626
14.729				
12/28/2015 1:45:00 PM	2465100.000	65.204	17.580	148.621
14.725				
12/28/2015 2:00:00 PM	2466000.000	65.211	17.604	148.635

14.724				
12/28/2015 2:15:00 PM	2466900.000	65.209	17.593	148.632
14.719				
12/28/2015 2:30:00 PM	2467800.000	65.211	17.605	148.636
14.724				
12/28/2015 2:45:00 PM	2468700.000	65.201	17.589	148.613
14.721				
12/28/2015 3:00:00 PM	2469600.000	65.192	17.605	148.593
14.730				
12/28/2015 3:15:00 PM	2470500.000	65.199	17.596	148.609
14.718				
12/28/2015 3:30:00 PM	2471400.000	65.204	17.591	148.619
14.728				
12/28/2015 3:45:00 PM	2472300.000	65.210	17.604	148.633
14.719				
12/28/2015 4:00:00 PM	2473200.000	65.206	17.582	148.624
14.722				
12/28/2015 4:15:00 PM	2474100.000	65.188	17.602	148.583
14.722				
12/28/2015 4:30:00 PM	2475000.000	65.194	17.608	148.597
14.723				
12/28/2015 4:45:00 PM	2475900.000	65.211	17.595	148.636
14.723				
12/28/2015 5:00:00 PM	2476800.000	65.198	17.613	148.607
14.722				
12/28/2015 5:15:00 PM	2477700.000	65.187	17.593	148.582
14.724				
12/28/2015 5:30:00 PM	2478600.000	65.199	17.587	148.609
14.719				
12/28/2015 5:45:00 PM	2479500.000	65.195	17.594	148.600
14.726				
12/28/2015 6:00:00 PM	2480400.000	65.203	17.585	148.617
14.720				
12/28/2015 6:15:00 PM	2481300.000	65.194	17.593	148.596
14.724				
12/28/2015 6:30:00 PM	2482200.000	65.197	17.584	148.604
14.726				
12/28/2015 6:45:00 PM	2483100.000	65.203	17.599	148.617
14.722				
12/28/2015 7:00:00 PM	2484000.000	65.193	17.597	148.594
14.727				
12/28/2015 7:15:00 PM	2484900.000	65.200	17.585	148.611
14.728				
12/28/2015 7:30:00 PM	2485800.000	65.191	17.586	148.590
14.727				
12/28/2015 7:45:00 PM	2486700.000	65.185	17.592	148.576
14.733				
12/28/2015 8:00:00 PM	2487600.000	65.190	17.605	148.589
14.733				
12/28/2015 8:15:00 PM	2488500.000	65.200	17.582	148.612
14.737				
12/28/2015 8:30:00 PM	2489400.000	65.193	17.579	148.595
14.736				
12/28/2015 8:45:00 PM	2490300.000	65.192	17.601	148.592
14.739				
12/28/2015 9:00:00 PM	2491200.000	65.203	17.604	148.619
14.735				
12/28/2015 9:15:00 PM	2492100.000	65.194	17.591	148.598

14.736				
12/28/2015 9:30:00 PM	2493000.000	65.192	17.602	148.592
14.729				
12/28/2015 9:45:00 PM	2493900.000	65.191	17.588	148.590
14.735				
12/28/2015 10:00:00 PM	2494800.000	65.178	17.594	148.560
14.739				
12/28/2015 10:15:00 PM	2495700.000	65.181	17.601	148.568
14.742				
12/28/2015 10:30:00 PM	2496600.000	65.190	17.596	148.589
14.733				
12/28/2015 10:45:00 PM	2497500.000	65.165	17.602	148.531
14.743				
12/28/2015 11:00:00 PM	2498400.000	65.175	17.581	148.554
14.745				
12/28/2015 11:15:00 PM	2499300.000	65.178	17.599	148.560
14.740				
12/28/2015 11:30:00 PM	2500200.000	65.181	17.584	148.568
14.736				
12/28/2015 11:45:00 PM	2501100.000	65.193	17.593	148.595
14.734				
12/29/2015 12:00:00 AM	2502000.000	65.174	17.582	148.552
14.738				
12/29/2015 12:15:00 AM	2502900.000	65.169	17.619	148.541
14.739				
12/29/2015 12:30:00 AM	2503800.000	65.185	17.593	148.577
14.743				
12/29/2015 12:45:00 AM	2504700.000	65.172	17.594	148.547
14.736				
12/29/2015 1:00:00 AM	2505600.000	65.187	17.602	148.581
14.737				
12/29/2015 1:15:00 AM	2506500.000	65.180	17.600	148.565
14.738				
12/29/2015 1:30:00 AM	2507400.000	65.186	17.607	148.579
14.739				
12/29/2015 1:45:00 AM	2508300.000	65.171	17.586	148.546
14.740				
12/29/2015 2:00:00 AM	2509200.000	65.182	17.573	148.570
14.740				
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14.741				
12/29/2015 2:30:00 AM	2511000.000	65.175	17.582	148.554
14.740				
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14.746				
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14.743				
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12/29/2015 3:30:00 AM	2514600.000	65.168	17.618	148.538
14.738				
12/29/2015 3:45:00 AM	2515500.000	65.170	17.588	148.542
14.740				
12/29/2015 4:00:00 AM	2516400.000	65.174	17.588	148.552
14.747				
12/29/2015 4:15:00 AM	2517300.000	65.171	17.603	148.545
14.742				
12/29/2015 4:30:00 AM	2518200.000	65.178	17.597	148.560

14.736				
12/29/2015 4:45:00 AM	2519100.000	65.174	17.592	148.551
14.745				
12/29/2015 5:00:00 AM	2520000.000	65.182	17.612	148.569
14.752				
12/29/2015 5:15:00 AM	2520900.000	65.170	17.596	148.542
14.751				
12/29/2015 5:30:00 AM	2521800.000	65.172	17.590	148.548
14.756				
12/29/2015 5:45:00 AM	2522700.000	65.169	17.594	148.540
14.752				
12/29/2015 6:00:00 AM	2523600.000	65.174	17.591	148.551
14.756				
12/29/2015 6:15:00 AM	2524500.000	65.165	17.591	148.532
14.765				
12/29/2015 6:30:00 AM	2525400.000	65.172	17.607	148.548
14.762				
12/29/2015 6:45:00 AM	2526300.000	65.160	17.603	148.519
14.762				
12/29/2015 7:00:00 AM	2527200.000	65.174	17.579	148.552
14.769				
12/29/2015 7:15:00 AM	2528100.000	65.164	17.593	148.530
14.764				
12/29/2015 7:30:00 AM	2529000.000	65.159	17.607	148.517
14.774				
12/29/2015 7:45:00 AM	2529900.000	65.184	17.593	148.575
14.770				
12/29/2015 8:00:00 AM	2530800.000	65.167	17.604	148.536
14.782				
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14.783				
12/29/2015 8:30:00 AM	2532600.000	65.150	17.611	148.497
14.790				
12/29/2015 8:45:00 AM	2533500.000	65.148	17.603	148.492
14.791				
12/29/2015 9:00:00 AM	2534400.000	65.176	17.603	148.555
14.787				
12/29/2015 9:15:00 AM	2535300.000	65.156	17.593	148.510
14.791				
12/29/2015 9:30:00 AM	2536200.000	65.163	17.587	148.526
14.787				
12/29/2015 9:45:00 AM	2537100.000	65.166	17.593	148.534
14.793				
12/29/2015 10:00:00 AM	2538000.000	65.149	17.590	148.496
14.802				
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14.802				
12/29/2015 10:30:00 AM	2539800.000	65.169	17.608	148.541
14.796				
12/29/2015 10:45:00 AM	2540700.000	65.159	17.596	148.516
14.802				
12/29/2015 11:00:00 AM	2541600.000	65.139	17.598	148.471
14.799				
12/29/2015 11:15:00 AM	2542500.000	65.162	17.593	148.525
14.791				
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14.790				
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12/29/2015 12:15:00 PM	2546100.000	65.147	17.617	148.490
14.784				
12/29/2015 12:30:00 PM	2547000.000	65.148	17.604	148.493
14.782				
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14.778				
12/29/2015 1:00:00 PM	2548800.000	65.149	17.599	148.494
14.781				
12/29/2015 1:15:00 PM	2549700.000	65.146	17.588	148.488
14.777				
12/29/2015 1:30:00 PM	2550600.000	65.154	17.594	148.506
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12/29/2015 3:00:00 PM	2556000.000	65.148	17.591	148.493
14.783				
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14.786				
12/29/2015 4:30:00 PM	2561400.000	65.137	17.592	148.468
14.787				
12/29/2015 4:45:00 PM	2562300.000	65.138	17.581	148.471
14.789				
12/29/2015 5:00:00 PM	2563200.000	65.154	17.603	148.506
14.780				
12/29/2015 5:15:00 PM	2564100.000	65.146	17.592	148.488
14.785				
12/29/2015 5:30:00 PM	2565000.000	65.133	17.607	148.459
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12/29/2015 5:45:00 PM	2565900.000	65.154	17.577	148.505
14.784				
12/29/2015 6:00:00 PM	2566800.000	65.144	17.610	148.483
14.797				
12/29/2015 6:15:00 PM	2567700.000	65.137	17.590	148.468
14.792				
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14.797				
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14.796				
12/29/2015 7:15:00 PM	2571300.000	65.137	17.591	148.467
14.798				
12/29/2015 7:30:00 PM	2572200.000	65.132	17.588	148.455
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14.801				
12/29/2015 8:00:00 PM	2574000.000	65.149	17.604	148.495
14.801				
12/29/2015 8:15:00 PM	2574900.000	65.133	17.582	148.459
14.804				
12/29/2015 8:30:00 PM	2575800.000	65.132	17.605	148.456
14.811				
12/29/2015 8:45:00 PM	2576700.000	65.124	17.593	148.439
14.814				
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14.806				
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14.812				
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14.812				
12/29/2015 9:45:00 PM	2580300.000	65.124	17.591	148.438
14.820				
12/29/2015 10:00:00 PM	2581200.000	65.124	17.568	148.439
14.822				
12/29/2015 10:15:00 PM	2582100.000	65.130	17.590	148.450
14.821				
12/29/2015 10:30:00 PM	2583000.000	65.121	17.591	148.430
14.819				
12/29/2015 10:45:00 PM	2583900.000	65.122	17.594	148.434
14.822				
12/29/2015 11:00:00 PM	2584800.000	65.112	17.586	148.411
14.829				
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14.826				
12/29/2015 11:30:00 PM	2586600.000	65.120	17.593	148.428
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14.835				
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12/30/2015 12:15:00 AM	2589300.000	65.128	17.590	148.448
14.824				
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14.826				
12/30/2015 12:45:00 AM	2591100.000	65.137	17.588	148.467
14.821				
12/30/2015 1:00:00 AM	2592000.000	65.120	17.572	148.428
14.828				
12/30/2015 1:15:00 AM	2592900.000	65.120	17.596	148.429
14.825				
12/30/2015 1:30:00 AM	2593800.000	65.133	17.586	148.457
14.824				
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14.839				
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14.832				
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14.838				
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14.832				
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14.833				
12/30/2015 4:00:00 AM	2602800.000	65.121	17.591	148.431
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14.844				
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14.846				
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14.845				
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14.850				
12/30/2015 6:00:00 AM	2610000.000	65.107	17.603	148.399
14.852				
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14.848				
12/30/2015 6:30:00 AM	2611800.000	65.109	17.585	148.405
14.855				
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14.860				
12/30/2015 7:15:00 AM	2614500.000	65.116	17.602	148.420
14.853				
12/30/2015 7:30:00 AM	2615400.000	65.093	17.596	148.367
14.864				
12/30/2015 7:45:00 AM	2616300.000	65.112	17.603	148.410
14.856				
12/30/2015 8:00:00 AM	2617200.000	65.110	17.589	148.405
14.856				
12/30/2015 8:15:00 AM	2618100.000	65.105	17.577	148.394
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12/30/2015 8:30:00 AM	2619000.000	65.107	17.604	148.400
14.860				
12/30/2015 8:45:00 AM	2619900.000	65.094	17.595	148.370
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14.870				
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12/30/2015 10:00:00 AM	2624400.000	65.100	17.606	148.382
14.867				
12/30/2015 10:15:00 AM	2625300.000	65.094	17.592	148.368
14.867				
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14.864				
12/30/2015 10:45:00 AM	2627100.000	65.101	17.590	148.385
14.863				
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14.860				
12/30/2015 11:15:00 AM	2628900.000	65.102	17.593	148.387
14.855				
12/30/2015 11:30:00 AM	2629800.000	65.087	17.582	148.353
14.853				
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12/30/2015 12:00:00 PM	2631600.000	65.087	17.585	148.353
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14.822				
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14.825				
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14.825				
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14.821				
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12/30/2015 5:45:00 PM	2652300.000	65.090	17.576	148.361
14.817				
12/30/2015 6:00:00 PM	2653200.000	65.080	17.593	148.337
14.818				
12/30/2015 6:15:00 PM	2654100.000	65.092	17.588	148.364
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14.819				
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14.820				
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14.825				
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14.829				
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14.832				
12/30/2015 10:30:00 PM	2669400.000	65.075	17.599	148.326
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12/30/2015 11:00:00 PM	2671200.000	65.071	17.595	148.318
14.833				
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14.829				
12/30/2015 11:30:00 PM	2673000.000	65.070	17.581	148.315
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14.835				

Report Date: 1/4/2016 11:40:53 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP TSW Trans 2_2016-01-03_14-22-11-558.wsl
Create Date: 1/3/2016 2:21:05 PM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP TSW Trans 2
Device Name:
Serial Number: 396433
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 15
Used Battery(%): 2

Log Configuration

Log Name: MPWSP TSW Trans 2
Created By: ECrowWillard
Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/9/2015 2:02:44 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/9/2015 2:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 58.3934 (ft)
Head Pressure: 25.9227 (PSI)
Temperature: 17.0478 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/9/2015 2:02:54 PM	Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/10/2015 1:07:33 PM	Log Download - Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/17/2015 12:57:42 PM	Log Download - Used Battery: 2% Used Memory: 18% User Name: AKieta
4/24/2015 10:48:17 AM	Log Download - Used Battery: 2% Used Memory: 20% User Name: ECrowWillard
5/1/2015 2:10:18 PM	Log Download - Used Battery: 2% Used Memory: 20% User Name: GSSI
5/7/2015 7:03:25 AM	Log Download - Used Battery: 2% Used Memory: 21% User Name: ECrowWillard
5/15/2015 12:45:18 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: BDuarte
5/19/2015 3:05:28 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw
5/19/2015 3:12:05 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw Interval - Start Time:
5/19/2015 3:00:00 PM	
5/21/2015 6:52:39 PM	Log Download - Used Battery: 2% Used Memory: 23% User Name: CShaw Interval - Start Time:
5/19/2015 3:00:00 PM	
5/28/2015 10:55:09 AM	Log Download - Used Battery: 2% Used Memory: 23% User Name: ECrowWillard Interval - Start
Time: 5/7/2015 7:00:00 AM	
6/4/2015 9:55:06 AM	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte
6/8/2015 7:00:41 AM	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte
6/11/2015 3:11:24 PM	Log Download - Used Battery: 2% Used Memory: 25% User Name: BDuarte Interval - Start Time:
6/8/2015 7:00:00 AM	
6/18/2015 6:19:26 PM	Log Download - Used Battery: 2% Used Memory: 26% User Name: CShaw
6/25/2015 6:26:39 PM	Log Download - Used Battery: 2% Used Memory: 26% User Name: BDuarte Interval - Start Time:
6/11/2015 3:00:00 PM	
7/2/2015 5:59:51 PM	Log Download - Used Battery: 2% Used Memory: 28% User Name: CShaw
7/9/2015 7:33:31 AM	Log Download - Used Battery: 3% Used Memory: 28% User Name: BDuarte
7/16/2015 5:49:08 PM	Log Download - Used Battery: 3% Used Memory: 29% User Name: CShaw
7/23/2015 4:00:26 PM	Log Download - Used Battery: 3% Used Memory: 29% User Name: KMakar
7/30/2015 9:14:52 AM	Log Download - Used Battery: 3% Used Memory: 31% User Name: BDuarte Interval - Start Time:
7/9/2015 7:30:00 AM	
8/6/2015 6:06:39 PM	Log Download - Used Battery: 3% Used Memory: 31% User Name: CShaw Interval - Start Time:
6/8/2015 3:30:00 PM Stop Time: 8/6/2015 6:30:00 PM	
8/6/2015 6:07:01 PM	Log Download - Used Battery: 3% Used Memory: 31% User Name: CShaw Interval - Start Time:
7/8/2015 3:30:00 PM Stop Time: 8/6/2015 5:30:00 PM	
8/13/2015 1:07:16 PM	Log Download - Used Battery: 3% Used Memory: 32% User Name: KMakar Interval - Start Time:
7/23/2015 4:00:00 PM	
8/20/2015 9:31:39 AM	Log Download - Used Battery: 3% Used Memory: 32% User Name: BDuarte Interval - Start Time:
7/30/2015 9:00:00 AM	
8/27/2015 10:35:53 AM	Log Download - Used Battery: 3% Used Memory: 34% User Name: KMakar Interval - Start Time:
8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:15:00 AM	
8/27/2015 10:36:27 AM	Log Download - Used Battery: 3% Used Memory: 34% User Name: KMakar Interval - Start Time:
8/13/2015 5:15:00 PM Stop Time: 8/27/2015 10:35:00 AM	
9/3/2015 6:12:09 PM	Log Download - Used Battery: 3% Used Memory: 35% User Name: CShaw Interval - Start Time:
8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:00:00 PM	
9/10/2015 11:08:03 AM	Log Download - Used Battery: 3% Used Memory: 35% User Name: KMakar Interval - Start Time:
8/10/2015 8:30:00 AM Stop Time: 9/10/2015 11:10:00 AM	
9/17/2015 10:34:47 AM	Log Download - Used Battery: 3% Used Memory: 37% User Name: KMakar Interval - Start Time:
9/1/2015 5:30:00 AM Stop Time: 9/17/2015 10:35:00 AM	
9/24/2015 7:11:42 PM	Log Download - Used Battery: 3% Used Memory: 37% User Name: CShaw Interval - Start Time:
9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:00:00 PM	
10/1/2015 1:55:13 PM	Log Download - Used Battery: 3% Used Memory: 39% User Name: KMakar Interval - Start Time:
9/15/2015 7:30:00 AM Stop Time: 10/1/2015 1:55:00 PM	
10/8/2015 4:54:50 PM	Log Download - Used Battery: 3% Used Memory: 39% User Name: CShaw Interval - Start Time:
9/14/2015 5:30:00 PM Stop Time: 10/8/2015 5:45:00 PM	
10/15/2015 1:20:01 PM	Log Download - Used Battery: 3% Used Memory: 40% User Name: KMakar Interval - Start Time:
9/30/2015 7:30:00 AM Stop Time: 10/15/2015 1:20:00 PM	
10/27/2015 6:53:26 PM	Log Download - Used Battery: 4% Used Memory: 42% User Name: nreynolds Interval - Start

Time: 10/26/2015 12:00:00 PM Stop Time: 10/27/2015 6:45:00 PM
 10/27/2015 7:00:52 PM Log Download - Used Battery: 4% Used Memory: 42% User Name: nreynolds Interval - Start
 Time: 10/26/2015 3:00:00 PM Stop Time: 10/27/2015 7:00:00 PM
 10/29/2015 2:50:19 PM Log Download - Used Battery: 4% Used Memory: 42% User Name: KMakar Interval - Start Time:
 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 2:50:00 PM
 11/5/2015 1:50:40 PM Log Download - Used Battery: 4% Used Memory: 42% User Name: KMakar Interval - Start Time:
 10/20/2015 7:45:00 AM Stop Time: 11/5/2015 1:50:00 PM
 11/12/2015 5:27:24 PM Log Download - Used Battery: 4% Used Memory: 43% User Name: KMakar Interval - Start Time:
 10/20/2015 7:00:00 AM Stop Time: 11/5/2015 5:50:00 PM
 11/12/2015 6:11:09 PM Log Download - Used Battery: 4% Used Memory: 43% User Name: KMakar Interval - Start Time:
 10/20/2015 7:00:00 AM Stop Time: 11/12/2015 7:00:00 PM
 11/19/2015 2:57:11 PM Log Download - Used Battery: 4% Used Memory: 43% User Name: KMakar Interval - Start Time:
 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 2:55:00 PM
 11/29/2015 2:13:56 PM Log Download - Used Battery: 4% Used Memory: 45% User Name: CShaw Interval - Start Time:
 11/13/2015 1:00:00 AM Stop Time: 11/29/2015 3:00:00 PM
 12/3/2015 9:33:17 AM Log Download - Used Battery: 4% Used Memory: 45% User Name: KMakar Interval - Start Time:
 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 9:35:00 AM
 12/10/2015 5:23:47 PM Log Download - Used Battery: 4% Used Memory: 46% User Name: CShaw Interval - Start Time:
 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 6:15:00 PM
 12/17/2015 11:18:20 AM Log Download - Used Battery: 4% Used Memory: 46% User Name: KMakar Interval - Start Time:
 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 11:15:00 AM
 1/3/2016 2:18:59 PM Log Download - Used Battery: 4% Used Memory: 50% User Name: CShaw Interval - Start Time:
 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 2:45:00 PM

Log Data:

Record Count: 3318

Sensors: 1

1 - 396433: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Standard Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time		SN#: 396433		SN#: 396433	
396433		SN#: 396433		SN#: 396433	
SN#: 396433		SN#: 396433		SN#: 396433	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual Resistivity
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
(ohm-cm)	Water Density (g/cm3)				
12/17/2015 12:00:00 AM	1465200.000	12.699	17.151	28.606	
38306.047	45061.340	29.319	30.642	26.106	
1.021					
12/17/2015 12:15:00 AM	1466100.000	12.704	17.153	28.617	
38286.801	45037.102	29.301	30.625	26.119	
1.021					
12/17/2015 12:30:00 AM	1467000.000	12.663	17.153	28.524	
38361.348	45124.707	29.365	30.685	26.068	
1.021					
12/17/2015 12:45:00 AM	1467900.000	12.699	17.152	28.606	
38288.043	45039.535	29.303	30.627	26.118	
1.021					
12/17/2015 1:00:00 AM	1468800.000	12.731	17.149	28.678	

38255.891	45004.297	29.277	30.603	26.140
1.021				
12/17/2015 1:15:00 AM	1469700.000	12.734	17.154	28.685
38290.945	45040.453	29.304	30.628	26.116
1.021				
12/17/2015 1:30:00 AM	1470600.000	12.710	17.151	28.631
38382.445	45151.031	29.384	30.703	26.054
1.021				
12/17/2015 1:45:00 AM	1471500.000	12.658	17.152	28.514
38284.699	45035.777	29.300	30.624	26.120
1.021				
12/17/2015 2:00:00 AM	1472400.000	12.715	17.151	28.641
38297.359	45051.035	29.311	30.635	26.111
1.021				
12/17/2015 2:15:00 AM	1473300.000	12.682	17.152	28.568
38301.148	45055.051	29.314	30.637	26.109
1.021				
12/17/2015 2:30:00 AM	1474200.000	12.772	17.149	28.770
38309.328	45067.246	29.323	30.646	26.103
1.021				
12/17/2015 2:45:00 AM	1475100.000	12.785	17.149	28.800
38293.473	45049.043	29.310	30.633	26.114
1.021				
12/17/2015 3:00:00 AM	1476000.000	12.709	17.148	28.628
38326.211	45088.359	29.338	30.660	26.092
1.021				
12/17/2015 3:15:00 AM	1476900.000	12.681	17.146	28.565
38168.336	44904.938	29.205	30.535	26.200
1.021				
12/17/2015 3:30:00 AM	1477800.000	12.733	17.146	28.683
38241.246	44990.531	29.267	30.594	26.150
1.021				
12/17/2015 3:45:00 AM	1478700.000	12.717	17.148	28.646
38360.750	45129.262	29.368	30.688	26.068
1.021				
12/17/2015 4:00:00 AM	1479600.000	12.691	17.147	28.588
38256.043	45006.426	29.279	30.604	26.140
1.021				
12/17/2015 4:15:00 AM	1480500.000	12.758	17.146	28.738
38226.086	44972.434	29.254	30.581	26.160
1.021				
12/17/2015 4:30:00 AM	1481400.000	12.651	17.149	28.497
38355.727	45121.473	29.362	30.683	26.072
1.021				
12/17/2015 4:45:00 AM	1482300.000	12.678	17.142	28.558
38281.844	45042.480	29.305	30.629	26.122
1.021				
12/17/2015 5:00:00 AM	1483200.000	12.831	17.146	28.903
38295.531	45054.211	29.313	30.637	26.113
1.021				
12/17/2015 5:15:00 AM	1484100.000	13.086	17.164	29.478
38301.371	45043.199	29.306	30.629	26.109
1.021				
12/17/2015 5:30:00 AM	1485000.000	13.092	17.160	29.492
38319.910	45068.930	29.325	30.647	26.096
1.021				
12/17/2015 5:45:00 AM	1485900.000	13.122	17.166	29.560
38403.188	45160.715	29.391	30.709	26.040

1.021				
12/17/2015 6:00:00 AM	1486800.000	13.030	17.166	29.351
38368.434	45119.492	29.362	30.681	26.063
1.021				
12/17/2015 6:15:00 AM	1487700.000	13.063	17.165	29.426
38426.125	45188.223	29.411	30.728	26.024
1.021				
12/17/2015 6:30:00 AM	1488600.001	13.171	17.168	29.668
38361.277	45109.563	29.354	30.675	26.068
1.021				
12/17/2015 6:45:00 AM	1489500.000	13.134	17.169	29.585
38421.996	45179.977	29.405	30.722	26.027
1.021				
12/17/2015 7:00:00 AM	1490400.000	13.107	17.165	29.524
38305.078	45045.969	29.308	30.631	26.106
1.021				
12/17/2015 7:15:00 AM	1491300.000	13.111	17.164	29.534
38358.738	45110.406	29.355	30.675	26.070
1.021				
12/17/2015 7:30:00 AM	1492200.000	13.111	17.169	29.534
38385.543	45136.316	29.374	30.693	26.051
1.021				
12/17/2015 7:45:00 AM	1493100.000	13.134	17.171	29.585
38443.172	45202.656	29.422	30.738	26.012
1.021				
12/17/2015 8:00:00 AM	1494000.000	13.149	17.169	29.620
38457.152	45221.316	29.435	30.750	26.003
1.021				
12/17/2015 8:15:00 AM	1494900.000	13.150	17.170	29.621
38394.066	45145.363	29.381	30.699	26.046
1.021				
12/17/2015 8:30:00 AM	1495800.000	13.224	17.171	29.787
38432.391	45190.156	29.413	30.729	26.020
1.021				
12/17/2015 8:45:00 AM	1496700.000	13.288	17.170	29.932
38397.629	45150.348	29.384	30.702	26.043
1.021				
12/17/2015 9:00:00 AM	1497600.000	13.384	17.171	30.148
38461.809	45224.391	29.438	30.753	26.000
1.021				
12/17/2015 9:15:00 AM	1498500.000	13.448	17.174	30.293
38407.387	45157.543	29.390	30.707	26.037
1.021				
12/17/2015 9:30:00 AM	1499400.000	13.411	17.176	30.209
38388.723	45132.934	29.372	30.690	26.049
1.021				
12/17/2015 9:45:00 AM	1500300.000	13.438	17.176	30.271
38425.086	45175.766	29.403	30.720	26.025
1.021				
12/17/2015 10:00:00 AM	1501200.000	13.406	17.175	30.198
38467.988	45227.285	29.440	30.755	25.996
1.021				
12/17/2015 10:15:00 AM	1502100.000	13.449	17.175	30.296
38404.324	45152.609	29.386	30.704	26.039
1.021				
12/17/2015 10:30:00 AM	1503000.000	13.441	17.175	30.278
38453.324	45210.391	29.428	30.743	26.006
1.021				

12/17/2015 10:45:00 AM	1503900.000	13.313	17.173	29.989
38427.484	45182.164	29.407	30.724	26.023
1.021				
12/17/2015 11:00:00 AM	1504800.000	13.330	17.170	30.026
38471.426	45236.410	29.446	30.761	25.993
1.021				
12/17/2015 11:15:00 AM	1505700.000	13.219	17.167	29.776
38506.148	45280.094	29.478	30.790	25.970
1.021				
12/17/2015 11:30:00 AM	1506600.000	13.150	17.167	29.621
38469.328	45237.512	29.447	30.762	25.995
1.021				
12/17/2015 11:45:00 AM	1507500.000	13.106	17.166	29.523
38528.930	45308.406	29.498	30.810	25.955
1.021				
12/17/2015 12:00:00 PM	1508400.000	13.119	17.162	29.552
38484.988	45260.934	29.464	30.777	25.984
1.021				
12/17/2015 12:15:00 PM	1509300.000	13.077	17.156	29.456
38470.160	45249.391	29.455	30.770	25.994
1.021				
12/17/2015 12:30:00 PM	1510200.000	13.115	17.153	29.542
38478.289	45261.984	29.464	30.778	25.989
1.021				
12/17/2015 12:45:00 PM	1511100.000	13.063	17.151	29.426
38528.512	45323.137	29.508	30.820	25.955
1.021				
12/17/2015 1:00:00 PM	1512000.000	13.017	17.152	29.321
38412.891	45186.574	29.409	30.727	26.033
1.021				
12/17/2015 1:15:00 PM	1512900.000	13.023	17.152	29.336
38456.449	45237.102	29.446	30.761	26.003
1.021				
12/17/2015 1:30:00 PM	1513800.000	13.055	17.149	29.407
38460.574	45245.086	29.452	30.767	26.001
1.021				
12/17/2015 1:45:00 PM	1514700.000	13.078	17.150	29.460
38497.871	45288.336	29.483	30.796	25.975
1.021				
12/17/2015 2:00:00 PM	1515600.000	13.087	17.151	29.481
38477.711	45263.098	29.465	30.779	25.989
1.021				
12/17/2015 2:15:00 PM	1516500.000	13.080	17.152	29.464
38468.238	45251.504	29.456	30.771	25.995
1.021				
12/17/2015 2:30:00 PM	1517400.000	13.026	17.149	29.341
38452.703	45236.277	29.445	30.761	26.006
1.021				
12/17/2015 2:45:00 PM	1518300.000	13.070	17.148	29.441
38461.438	45247.176	29.453	30.768	26.000
1.021				
12/17/2015 3:00:00 PM	1519200.000	13.039	17.145	29.371
38473.387	45264.715	29.466	30.780	25.992
1.021				
12/17/2015 3:15:00 PM	1520100.000	13.054	17.146	29.405
38465.047	45253.387	29.457	30.772	25.998
1.021				
12/17/2015 3:30:00 PM	1521000.000	13.075	17.150	29.453

38480.879	45268.168	29.468	30.782	25.987
1.021				
12/17/2015 3:45:00 PM	1521900.000	13.013	17.143	29.313
38308.250	45071.941	29.326	30.649	26.104
1.021				
12/17/2015 4:00:00 PM	1522800.000	13.035	17.146	29.363
38462.613	45251.051	29.456	30.771	25.999
1.021				
12/17/2015 4:15:00 PM	1523700.000	12.995	17.146	29.273
38441.543	45226.262	29.438	30.754	26.014
1.021				
12/17/2015 4:30:00 PM	1524600.000	12.977	17.142	29.233
38461.215	45253.000	29.457	30.772	26.000
1.021				
12/17/2015 4:45:00 PM	1525500.000	12.935	17.145	29.138
38520.008	45319.668	29.505	30.817	25.961
1.021				
12/17/2015 5:00:00 PM	1526400.000	12.881	17.142	29.016
38514.445	45315.707	29.502	30.815	25.964
1.021				
12/17/2015 5:15:00 PM	1527300.000	12.930	17.140	29.126
38487.195	45285.617	29.480	30.794	25.983
1.021				
12/17/2015 5:30:00 PM	1528200.000	12.917	17.132	29.096
38436.465	45234.500	29.443	30.759	26.017
1.021				
12/17/2015 5:45:00 PM	1529100.000	12.845	17.131	28.934
38467.660	45271.934	29.470	30.785	25.996
1.021				
12/17/2015 6:00:00 PM	1530000.000	12.821	17.125	28.879
38343.871	45132.496	29.369	30.690	26.080
1.021				
12/17/2015 6:15:00 PM	1530900.000	12.777	17.129	28.781
38499.320	45311.242	29.498	30.812	25.974
1.021				
12/17/2015 6:30:00 PM	1531800.000	12.718	17.121	28.648
38387.105	45187.477	29.408	30.727	26.050
1.021				
12/17/2015 6:45:00 PM	1532700.000	12.767	17.123	28.759
38433.730	45240.410	29.447	30.763	26.019
1.021				
12/17/2015 7:00:00 PM	1533600.000	12.750	17.120	28.720
38342.133	45135.086	29.370	30.692	26.081
1.021				
12/17/2015 7:15:00 PM	1534500.000	12.782	17.121	28.792
38437.832	45247.109	29.451	30.768	26.016
1.021				
12/17/2015 7:30:00 PM	1535400.000	12.692	17.117	28.589
38283.645	45069.527	29.323	30.647	26.121
1.021				
12/17/2015 7:45:00 PM	1536300.000	12.697	17.118	28.600
38357.688	45155.898	29.385	30.706	26.070
1.021				
12/17/2015 8:00:00 PM	1537200.000	12.596	17.116	28.375
38418.137	45228.488	29.438	30.755	26.029
1.021				
12/17/2015 8:15:00 PM	1538100.000	12.652	17.120	28.501
38449.816	45261.926	29.462	30.778	26.008

1.021				
12/17/2015 8:30:00 PM	1539000.000	12.599	17.116	28.381
38380.656	45184.535	29.406	30.725	26.055
1.021				
12/17/2015 8:45:00 PM	1539900.000	12.639	17.117	28.471
38424.262	45234.977	29.442	30.760	26.025
1.021				
12/17/2015 9:00:00 PM	1540800.000	12.582	17.118	28.342
38419.793	45228.645	29.438	30.755	26.028
1.021				
12/17/2015 9:15:00 PM	1541700.000	12.618	17.121	28.423
38421.902	45228.438	29.438	30.755	26.027
1.021				
12/17/2015 9:30:00 PM	1542600.000	12.654	17.120	28.505
38484.188	45302.129	29.491	30.805	25.985
1.021				
12/17/2015 9:45:00 PM	1543500.000	12.543	17.120	28.254
38488.512	45307.934	29.495	30.809	25.982
1.021				
12/17/2015 10:00:00 PM	1544400.000	12.588	17.118	28.355
38504.211	45328.109	29.510	30.823	25.971
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12/17/2015 10:15:00 PM	1545300.000	12.590	17.119	28.361
38474.156	45291.656	29.484	30.798	25.991
1.021				
12/17/2015 10:30:00 PM	1546200.000	12.559	17.117	28.291
38423.238	45233.867	29.442	30.759	26.026
1.021				
12/17/2015 10:45:00 PM	1547100.000	12.550	17.118	28.269
38448.074	45262.125	29.462	30.778	26.009
1.021				
12/17/2015 11:00:00 PM	1548000.000	12.599	17.117	28.381
38407.738	45215.176	29.428	30.746	26.036
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12/17/2015 11:15:00 PM	1548900.000	12.580	17.117	28.337
38468.500	45286.980	29.480	30.795	25.995
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12/17/2015 11:30:00 PM	1549800.000	12.539	17.114	28.245
38414.836	45227.449	29.437	30.755	26.032
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12/17/2015 11:45:00 PM	1550700.000	12.557	17.117	28.287
38433.199	45246.125	29.450	30.767	26.019
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12/18/2015 12:00:00 AM	1551600.000	12.614	17.119	28.413
38441.313	45253.266	29.456	30.772	26.014
1.021				
12/18/2015 12:15:00 AM	1552500.000	12.617	17.116	28.420
38406.949	45216.117	29.429	30.747	26.037
1.021				
12/18/2015 12:30:00 AM	1553400.000	12.554	17.116	28.279
38457.910	45275.934	29.472	30.788	26.002
1.021				
12/18/2015 12:45:00 AM	1554300.000	12.575	17.117	28.326
38451.301	45267.168	29.466	30.782	26.007
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12/18/2015 1:00:00 AM	1555200.000	12.605	17.117	28.394
38436.430	45249.574	29.453	30.770	26.017
1.021				

12/18/2015 1:15:00 AM	1556100.000	12.654	17.116	28.505
38395.605	45202.133	29.419	30.737	26.045
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12/18/2015 1:30:00 AM	1557000.000	12.593	17.114	28.368
38353.516	45155.254	29.385	30.706	26.073
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12/18/2015 1:45:00 AM	1557900.000	12.568	17.114	28.312
38400.863	45210.113	29.424	30.743	26.041
1.021				
12/18/2015 2:00:00 AM	1558800.000	12.620	17.113	28.428
38348.703	45149.957	29.381	30.702	26.077
1.021				
12/18/2015 2:15:00 AM	1559700.000	12.684	17.111	28.572
38425.977	45243.445	29.448	30.766	26.024
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12/18/2015 2:30:00 AM	1560600.000	12.688	17.112	28.582
38330.805	45130.047	29.366	30.688	26.089
1.021				
12/18/2015 2:45:00 AM	1561500.000	12.660	17.115	28.518
38402.008	45211.012	29.425	30.743	26.040
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12/18/2015 3:00:00 AM	1562400.000	12.721	17.111	28.656
38424.570	45241.332	29.447	30.764	26.025
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12/18/2015 3:15:00 AM	1563300.000	12.675	17.113	28.552
38324.449	45122.117	29.361	30.683	26.093
1.021				
12/18/2015 3:30:00 AM	1564200.000	12.702	17.111	28.613
38394.078	45205.973	29.421	30.740	26.046
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12/18/2015 3:45:00 AM	1565100.000	12.726	17.110	28.667
38409.426	45224.484	29.434	30.753	26.035
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12/18/2015 4:00:00 AM	1566000.000	12.744	17.107	28.708
38306.453	45106.363	29.349	30.672	26.105
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12/18/2015 4:15:00 AM	1566900.000	12.725	17.107	28.665
38354.555	45163.363	29.390	30.711	26.073
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12/18/2015 4:30:00 AM	1567800.000	12.724	17.103	28.662
38309.859	45114.211	29.354	30.678	26.103
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38289.141	45090.254	29.337	30.661	26.117
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12/18/2015 5:00:00 AM	1569600.000	12.808	17.104	28.852
38361.629	45174.547	29.398	30.719	26.068
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12/18/2015 5:15:00 AM	1570500.000	12.701	17.106	28.610
38330.109	45135.285	29.370	30.692	26.089
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12/18/2015 5:30:00 AM	1571400.000	12.761	17.105	28.745
38331.496	45137.637	29.371	30.694	26.088
1.021				
12/18/2015 5:45:00 AM	1572300.000	12.754	17.104	28.730
38335.656	45144.234	29.376	30.698	26.085
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12/18/2015 6:00:00 AM	1573200.000	12.900	17.109	29.059

38337.871	45141.477	29.374	30.696	26.084
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12/18/2015 6:15:00 AM	1574100.000	13.126	17.127	29.567
38475.375	45284.949	29.479	30.794	25.991
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12/18/2015 6:30:00 AM	1575000.000	13.074	17.125	29.450
38444.609	45251.066	29.455	30.771	26.011
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12/18/2015 6:45:00 AM	1575900.000	13.127	17.126	29.570
38434.055	45237.121	29.445	30.761	26.019
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12/18/2015 7:00:00 AM	1576800.000	13.161	17.129	29.646
38442.703	45244.438	29.450	30.766	26.013
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12/18/2015 7:15:00 AM	1577700.000	13.097	17.133	29.501
38507.047	45316.227	29.502	30.815	25.969
1.021				
12/18/2015 7:30:00 AM	1578600.000	13.121	17.131	29.557
38418.559	45214.586	29.428	30.746	26.029
1.021				
12/18/2015 7:45:00 AM	1579500.000	13.154	17.134	29.630
38463.215	45263.750	29.464	30.779	25.999
1.021				
12/18/2015 8:00:00 AM	1580400.000	13.143	17.129	29.607
38485.730	45295.168	29.487	30.801	25.984
1.021				
12/18/2015 8:15:00 AM	1581300.000	13.191	17.131	29.714
38472.289	45277.297	29.474	30.789	25.993
1.021				
12/18/2015 8:30:00 AM	1582200.000	13.254	17.133	29.855
38516.195	45326.816	29.510	30.822	25.963
1.021				
12/18/2015 8:45:00 AM	1583100.000	13.258	17.133	29.864
38513.430	45323.297	29.507	30.820	25.965
1.021				
12/18/2015 9:00:00 AM	1584000.000	13.371	17.128	30.120
38458.480	45263.723	29.464	30.779	26.002
1.021				
12/18/2015 9:15:00 AM	1584900.000	13.389	17.131	30.161
38451.031	45252.277	29.456	30.772	26.007
1.021				
12/18/2015 9:30:00 AM	1585800.000	13.340	17.132	30.050
38471.918	45275.875	29.473	30.788	25.993
1.021				
12/18/2015 9:45:00 AM	1586700.000	13.392	17.130	30.166
38418.320	45214.848	29.429	30.746	26.029
1.021				
12/18/2015 10:00:00 AM	1587600.000	13.387	17.132	30.156
38438.008	45236.047	29.444	30.761	26.016
1.021				
12/18/2015 10:15:00 AM	1588500.000	13.386	17.131	30.153
38427.707	45225.270	29.436	30.753	26.023
1.021				
12/18/2015 10:30:00 AM	1589400.000	13.367	17.129	30.110
38465.719	45271.523	29.470	30.785	25.997
1.021				
12/18/2015 10:45:00 AM	1590300.000	13.339	17.132	30.048
38434.914	45232.047	29.441	30.758	26.018

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12/18/2015 11:00:00 AM	1591200.000	13.337	17.129	30.043
38483.129	45291.922	29.484	30.799	25.985
1.021				
12/18/2015 11:15:00 AM	1592100.000	13.306	17.128	29.972
38530.883	45349.648	29.526	30.838	25.953
1.021				
12/18/2015 11:30:00 AM	1593000.000	13.262	17.127	29.874
38506.813	45322.488	29.506	30.819	25.969
1.021				
12/18/2015 11:45:00 AM	1593900.000	13.171	17.127	29.668
38511.508	45327.477	29.510	30.823	25.966
1.021				
12/18/2015 12:00:00 PM	1594800.000	13.092	17.120	29.492
38518.785	45343.035	29.521	30.833	25.961
1.021				
12/18/2015 12:15:00 PM	1595700.000	13.056	17.112	29.409
38504.961	45334.816	29.514	30.828	25.971
1.021				
12/18/2015 12:30:00 PM	1596600.000	13.072	17.111	29.445
38501.930	45332.238	29.513	30.826	25.973
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12/18/2015 12:45:00 PM	1597500.000	13.032	17.109	29.356
38498.691	45330.672	29.511	30.825	25.975
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12/18/2015 1:00:00 PM	1598400.000	13.001	17.107	29.285
38446.262	45271.070	29.468	30.784	26.010
1.021				
12/18/2015 1:15:00 PM	1599300.000	13.014	17.107	29.316
38473.867	45303.398	29.491	30.806	25.992
1.021				
12/18/2015 1:30:00 PM	1600200.000	13.015	17.104	29.318
38513.492	45353.203	29.527	30.840	25.965
1.021				
12/18/2015 1:45:00 PM	1601100.000	12.943	17.106	29.156
38453.375	45280.438	29.475	30.791	26.006
1.021				
12/18/2015 2:00:00 PM	1602000.000	12.977	17.101	29.231
38404.266	45227.535	29.436	30.755	26.039
1.021				
12/18/2015 2:15:00 PM	1602900.000	12.953	17.105	29.178
38488.070	45322.637	29.505	30.819	25.982
1.021				
12/18/2015 2:30:00 PM	1603800.000	13.013	17.105	29.312
38458.969	45288.367	29.480	30.796	26.002
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12/18/2015 2:45:00 PM	1604700.000	12.923	17.104	29.111
38460.355	45290.629	29.482	30.798	26.001
1.021				
12/18/2015 3:00:00 PM	1605600.000	12.968	17.104	29.212
38400.113	45220.316	29.431	30.750	26.042
1.021				
12/18/2015 3:15:00 PM	1606500.000	13.041	17.101	29.376
38428.105	45255.426	29.456	30.774	26.023
1.021				
12/18/2015 3:30:00 PM	1607400.000	12.965	17.107	29.206
38495.340	45328.863	29.510	30.824	25.977
1.021				

12/18/2015 3:45:00 PM	1608300.000	12.997	17.105	29.277
38492.219	45327.266	29.509	30.823	25.979
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12/18/2015 4:00:00 PM	1609200.000	12.938	17.101	29.143
38458.410	45291.379	29.482	30.798	26.002
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12/18/2015 4:15:00 PM	1610100.000	12.963	17.102	29.200
38471.078	45305.590	29.493	30.808	25.994
1.021				
12/18/2015 4:30:00 PM	1611000.000	12.947	17.101	29.165
38452.383	45284.824	29.478	30.794	26.006
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12/18/2015 4:45:00 PM	1611900.000	12.941	17.099	29.151
38389.117	45211.832	29.425	30.744	26.049
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12/18/2015 5:00:00 PM	1612800.000	12.957	17.099	29.188
38463.363	45299.188	29.488	30.803	25.999
1.021				
12/18/2015 5:15:00 PM	1613700.000	12.915	17.100	29.093
38397.441	45221.012	29.431	30.750	26.043
1.021				
12/18/2015 5:30:00 PM	1614600.000	12.958	17.099	29.188
38448.258	45281.309	29.475	30.791	26.009
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12/18/2015 5:45:00 PM	1615500.000	12.923	17.097	29.111
38398.734	45225.492	29.434	30.753	26.043
1.021				
12/18/2015 6:00:00 PM	1616400.000	12.929	17.092	29.124
38341.332	45162.707	29.389	30.711	26.082
1.021				
12/18/2015 6:15:00 PM	1617300.000	12.867	17.094	28.985
38411.645	45243.914	29.448	30.766	26.034
1.021				
12/18/2015 6:30:00 PM	1618200.000	12.876	17.088	29.005
38448.125	45292.441	29.482	30.799	26.009
1.021				
12/18/2015 6:45:00 PM	1619100.000	12.841	17.085	28.925
38358.719	45190.688	29.409	30.730	26.070
1.021				
12/18/2015 7:00:00 PM	1620000.000	12.851	17.083	28.948
38392.988	45232.676	29.439	30.758	26.046
1.021				
12/18/2015 7:15:00 PM	1620900.000	12.796	17.081	28.825
38333.363	45165.113	29.390	30.712	26.087
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12/18/2015 7:30:00 PM	1621800.000	12.836	17.079	28.914
38309.641	45138.672	29.371	30.694	26.103
1.021				
12/18/2015 7:45:00 PM	1622700.000	12.771	17.076	28.768
38345.031	45183.953	29.403	30.725	26.079
1.021				
12/18/2015 8:00:00 PM	1623600.000	12.765	17.076	28.754
38312.152	45144.762	29.375	30.698	26.101
1.021				
12/18/2015 8:15:00 PM	1624500.000	12.725	17.075	28.664
38317.316	45151.656	29.380	30.703	26.098
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12/18/2015 8:30:00 PM	1625400.000	12.730	17.078	28.674

38418.051	45267.844	29.464	30.782	26.029
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12/18/2015 8:45:00 PM	1626300.000	12.674	17.078	28.549
38385.504	45228.688	29.436	30.756	26.052
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12/18/2015 9:00:00 PM	1627200.000	12.686	17.073	28.576
38333.227	45173.000	29.395	30.718	26.087
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12/18/2015 9:15:00 PM	1628100.000	12.664	17.076	28.527
38428.113	45280.867	29.473	30.791	26.023
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12/18/2015 9:30:00 PM	1629000.000	12.602	17.080	28.387
38461.219	45316.738	29.500	30.815	26.000
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12/18/2015 9:45:00 PM	1629900.000	12.584	17.077	28.346
38436.125	45289.398	29.480	30.797	26.017
1.021				
12/18/2015 10:00:00 PM	1630800.000	12.596	17.079	28.375
38436.223	45287.461	29.478	30.795	26.017
1.021				
12/18/2015 10:15:00 PM	1631700.000	12.571	17.077	28.316
38390.207	45236.102	29.441	30.761	26.048
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12/18/2015 10:30:00 PM	1632600.000	12.597	17.077	28.377
38435.250	45288.918	29.479	30.796	26.018
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12/18/2015 10:45:00 PM	1633500.000	12.536	17.072	28.239
38453.531	45315.301	29.498	30.814	26.005
1.021				
12/18/2015 11:00:00 PM	1634400.000	12.468	17.071	28.085
38393.336	45245.172	29.447	30.767	26.046
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12/18/2015 11:15:00 PM	1635300.000	12.548	17.072	28.265
38417.117	45272.488	29.467	30.785	26.030
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12/18/2015 11:30:00 PM	1636200.000	12.510	17.070	28.180
38420.516	45278.367	29.471	30.789	26.028
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12/18/2015 11:45:00 PM	1637100.000	12.551	17.072	28.272
38454.668	45316.461	29.499	30.815	26.005
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12/19/2015 12:00:00 AM	1638000.000	12.507	17.071	28.173
38403.527	45257.180	29.456	30.775	26.039
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12/19/2015 12:15:00 AM	1638900.000	12.519	17.070	28.200
38430.980	45290.523	29.480	30.798	26.021
1.021				
12/19/2015 12:30:00 AM	1639800.000	12.557	17.072	28.287
38387.258	45237.645	29.442	30.762	26.050
1.021				
12/19/2015 12:45:00 AM	1640700.000	12.594	17.071	28.368
38430.625	45289.379	29.479	30.797	26.021
1.021				
12/19/2015 1:00:00 AM	1641600.000	12.596	17.069	28.375
38364.707	45214.293	29.425	30.746	26.066
1.021				
12/19/2015 1:15:00 AM	1642500.000	12.612	17.069	28.411
38436.832	45298.848	29.486	30.803	26.017

1.021				
12/19/2015 1:30:00 AM	1643400.000	12.579	17.073	28.335
38402.969	45255.266	29.455	30.774	26.040
1.021				
12/19/2015 1:45:00 AM	1644300.000	12.613	17.072	28.413
38399.863	45252.055	29.452	30.771	26.042
1.021				
12/19/2015 2:00:00 AM	1645200.000	12.632	17.070	28.455
38341.332	45185.129	29.404	30.726	26.082
1.021				
12/19/2015 2:15:00 AM	1646100.000	12.661	17.068	28.521
38356.789	45205.508	29.418	30.740	26.071
1.021				
12/19/2015 2:30:00 AM	1647000.000	12.706	17.068	28.622
38348.547	45195.969	29.411	30.733	26.077
1.021				
12/19/2015 2:45:00 AM	1647900.000	12.698	17.066	28.604
38369.672	45223.102	29.431	30.752	26.062
1.021				
12/19/2015 3:00:00 AM	1648800.000	12.699	17.065	28.606
38345.074	45195.012	29.411	30.733	26.079
1.021				
12/19/2015 3:15:00 AM	1649700.000	12.737	17.066	28.692
38315.781	45159.129	29.385	30.708	26.099
1.021				
12/19/2015 3:30:00 AM	1650600.000	12.717	17.065	28.646
38321.039	45166.055	29.390	30.713	26.095
1.021				
12/19/2015 3:45:00 AM	1651500.000	12.788	17.063	28.806
38240.215	45072.938	29.322	30.650	26.150
1.021				
12/19/2015 4:00:00 AM	1652400.000	12.795	17.063	28.822
38281.543	45121.371	29.357	30.683	26.122
1.021				
12/19/2015 4:15:00 AM	1653300.006	12.849	17.064	28.943
38281.391	45120.840	29.357	30.682	26.122
1.021				
12/19/2015 4:30:00 AM	1654200.000	12.851	17.066	28.947
38345.910	45194.379	29.410	30.732	26.078
1.021				
12/19/2015 4:45:00 AM	1655100.000	12.865	17.065	28.979
38319.008	45163.660	29.388	30.711	26.097
1.021				
12/19/2015 5:00:00 AM	1656000.000	12.851	17.065	28.949
38334.230	45181.957	29.401	30.724	26.086
1.021				
12/19/2015 5:15:00 AM	1656900.000	12.900	17.069	29.057
38373.984	45224.695	29.432	30.753	26.059
1.021				
12/19/2015 5:30:00 AM	1657800.000	12.886	17.069	29.027
38389.727	45242.789	29.445	30.765	26.049
1.021				
12/19/2015 5:45:00 AM	1658700.000	12.955	17.069	29.182
38414.762	45272.395	29.467	30.785	26.032
1.021				
12/19/2015 6:00:00 AM	1659600.000	12.935	17.070	29.137
38266.488	45096.746	29.340	30.666	26.133
1.021				

12/19/2015 6:15:00 AM	1660500.000	12.881	17.065	29.015
38318.176	45162.586	29.387	30.711	26.097
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12/19/2015 6:30:00 AM	1661400.000	12.876	17.066	29.004
38337.508	45185.191	29.404	30.726	26.084
1.021				
12/19/2015 6:45:00 AM	1662300.000	12.918	17.065	29.100
38299.195	45140.383	29.371	30.695	26.110
1.021				
12/19/2015 7:00:00 AM	1663200.000	12.859	17.065	28.966
38325.852	45172.355	29.394	30.717	26.092
1.021				
12/19/2015 7:15:00 AM	1664100.000	12.817	17.061	28.871
38343.773	45197.582	29.412	30.734	26.080
1.021				
12/19/2015 7:30:00 AM	1665000.000	12.831	17.058	28.904
38326.832	45180.836	29.400	30.723	26.091
1.021				
12/19/2015 7:45:00 AM	1665900.000	13.036	17.066	29.366
38334.270	45181.020	29.401	30.723	26.086
1.021				
12/19/2015 8:00:00 AM	1666800.000	13.144	17.082	29.608
38477.066	45333.078	29.512	30.826	25.990
1.021				
12/19/2015 8:15:00 AM	1667700.000	13.120	17.085	29.555
38449.090	45296.887	29.485	30.802	26.008
1.021				
12/19/2015 8:30:00 AM	1668600.000	13.208	17.087	29.752
38460.047	45307.734	29.493	30.809	26.001
1.021				
12/19/2015 8:45:00 AM	1669500.000	13.160	17.085	29.645
38474.613	45327.223	29.507	30.823	25.991
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12/19/2015 9:00:00 AM	1670400.000	13.213	17.086	29.763
38498.148	45354.141	29.527	30.841	25.975
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12/19/2015 9:15:00 AM	1671300.000	13.233	17.087	29.809
38481.285	45333.301	29.512	30.827	25.987
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12/19/2015 9:30:00 AM	1672200.000	13.272	17.086	29.898
38458.066	45306.215	29.492	30.808	26.002
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12/19/2015 9:45:00 AM	1673100.000	13.317	17.083	29.998
38523.707	45387.320	29.551	30.863	25.958
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12/19/2015 10:00:00 AM	1674000.000	13.292	17.083	29.942
38435.063	45282.695	29.475	30.792	26.018
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12/19/2015 10:15:00 AM	1674900.000	13.423	17.081	30.236
38431.496	45279.832	29.473	30.790	26.020
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12/19/2015 10:30:00 AM	1675800.000	13.374	17.086	30.127
38452.766	45300.324	29.488	30.804	26.006
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12/19/2015 10:45:00 AM	1676700.000	13.367	17.084	30.111
38471.125	45324.195	29.505	30.820	25.994
1.021				
12/19/2015 11:00:00 AM	1677600.000	13.389	17.086	30.160

38476.449	45327.688	29.508	30.823	25.990
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12/19/2015 11:15:00 AM	1678500.000	13.423	17.084	30.236
38476.363	45330.273	29.510	30.825	25.990
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12/19/2015 11:30:00 AM	1679400.000	13.400	17.086	30.185
38504.680	45361.664	29.532	30.846	25.971
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12/19/2015 11:45:00 AM	1680300.000	13.414	17.085	30.215
38461.809	45311.609	29.496	30.812	26.000
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12/19/2015 12:00:00 PM	1681200.000	13.345	17.083	30.061
38469.352	45322.473	29.504	30.819	25.995
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12/19/2015 12:15:00 PM	1682100.000	13.270	17.078	29.893
38477.945	45338.070	29.515	30.830	25.989
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12/19/2015 12:30:00 PM	1683000.000	13.234	17.074	29.812
38525.063	45397.348	29.558	30.870	25.957
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12/19/2015 12:45:00 PM	1683900.000	13.194	17.078	29.720
38507.508	45373.344	29.540	30.854	25.969
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12/19/2015 1:00:00 PM	1684800.000	13.193	17.074	29.718
38571.129	45451.551	29.597	30.907	25.926
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12/19/2015 1:15:00 PM	1685700.000	13.082	17.069	29.468
38497.875	45370.348	29.538	30.852	25.975
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12/19/2015 1:30:00 PM	1686600.000	13.069	17.070	29.439
38409.656	45265.395	29.462	30.780	26.035
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12/19/2015 1:45:00 PM	1687500.000	13.036	17.067	29.365
38464.008	45333.301	29.511	30.827	25.998
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12/19/2015 2:00:00 PM	1688400.000	12.989	17.063	29.260
38404.281	45266.316	29.462	30.781	26.039
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12/19/2015 2:15:00 PM	1689300.000	13.094	17.063	29.496
38428.012	45294.008	29.482	30.800	26.023
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12/19/2015 2:30:00 PM	1690200.000	13.079	17.063	29.462
38522.227	45405.961	29.563	30.876	25.959
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12/19/2015 2:45:00 PM	1691100.000	13.061	17.060	29.422
38458.777	45333.867	29.511	30.827	26.002
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12/19/2015 3:00:00 PM	1692000.000	12.998	17.060	29.280
38447.379	45320.328	29.501	30.818	26.010
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12/19/2015 3:15:00 PM	1692900.000	13.002	17.057	29.288
38498.117	45383.477	29.547	30.861	25.975
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12/19/2015 3:30:00 PM	1693800.000	13.054	17.060	29.404
38457.152	45332.129	29.510	30.826	26.003
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12/19/2015 3:45:00 PM	1694700.000	13.039	17.054	29.372
38372.914	45238.391	29.441	30.762	26.060

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12/19/2015 4:00:00 PM	1695600.000	13.020	17.055	29.328
38472.020	45354.852	29.526	30.841	25.993
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12/19/2015 4:15:00 PM	1696500.000	13.051	17.063	29.398
38466.246	45339.883	29.515	30.831	25.997
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12/19/2015 4:30:00 PM	1697400.000	13.096	17.060	29.501
38413.004	45280.270	29.472	30.791	26.033
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12/19/2015 4:45:00 PM	1698300.000	13.076	17.061	29.455
38495.844	45376.215	29.542	30.856	25.977
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12/19/2015 5:00:00 PM	1699200.000	13.042	17.057	29.378
38476.766	45357.848	29.528	30.843	25.990
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12/19/2015 5:15:00 PM	1700100.000	13.106	17.055	29.523
38444.402	45321.754	29.502	30.819	26.012
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12/19/2015 5:30:00 PM	1701000.000	13.016	17.056	29.321
38450.906	45328.266	29.507	30.823	26.007
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12/19/2015 5:45:00 PM	1701900.000	13.006	17.055	29.297
38489.527	45375.055	29.540	30.855	25.981
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12/19/2015 6:00:00 PM	1702800.000	13.015	17.051	29.318
38442.734	45324.457	29.504	30.821	26.013
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12/19/2015 6:15:00 PM	1703700.000	12.990	17.054	29.262
38440.328	45318.402	29.499	30.817	26.014
1.021				
12/19/2015 6:30:00 PM	1704600.000	12.993	17.051	29.267
38421.730	45299.352	29.485	30.804	26.027
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12/19/2015 6:45:00 PM	1705500.000	12.994	17.049	29.270
38441.293	45324.914	29.504	30.821	26.014
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12/19/2015 7:00:00 PM	1706400.000	12.968	17.053	29.213
38486.129	45372.844	29.539	30.854	25.983
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12/19/2015 7:15:00 PM	1707300.000	12.972	17.051	29.220
38434.980	45314.691	29.496	30.814	26.018
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12/19/2015 7:30:00 PM	1708200.000	12.947	17.047	29.165
38462.195	45351.000	29.523	30.839	26.000
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12/19/2015 7:45:00 PM	1709100.000	12.878	17.043	29.008
38420.781	45306.293	29.490	30.808	26.028
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12/19/2015 8:00:00 PM	1710000.000	12.925	17.039	29.115
38402.207	45288.789	29.477	30.796	26.040
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12/19/2015 8:15:00 PM	1710900.000	12.845	17.036	28.935
38383.695	45270.184	29.463	30.784	26.053
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12/19/2015 8:30:00 PM	1711800.000	12.823	17.031	28.885
38313.133	45191.258	29.406	30.730	26.101
1.021				

12/19/2015 8:45:00 PM	1712700.000	12.796	17.028	28.824
38386.027	45280.207	29.470	30.791	26.051
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12/19/2015 9:00:00 PM	1713600.000	12.776	17.025	28.780
38264.676	45140.805	29.369	30.696	26.134
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12/19/2015 9:15:00 PM	1714500.000	12.717	17.025	28.646
38338.441	45227.469	29.432	30.755	26.083
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12/19/2015 9:30:00 PM	1715400.000	12.688	17.025	28.582
38397.270	45296.695	29.482	30.802	26.044
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12/19/2015 9:45:00 PM	1716300.000	12.650	17.024	28.496
38386.383	45285.559	29.474	30.794	26.051
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12/19/2015 10:00:00 PM	1717200.000	12.678	17.027	28.560
38441.863	45347.504	29.519	30.836	26.013
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12/19/2015 10:15:00 PM	1718100.000	12.610	17.023	28.404
38348.609	45241.430	29.442	30.764	26.077
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12/19/2015 10:30:00 PM	1719000.000	12.648	17.027	28.490
38391.656	45288.359	29.476	30.796	26.047
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12/19/2015 10:45:00 PM	1719900.000	12.656	17.023	28.508
38333.719	45223.957	29.429	30.752	26.087
1.021				
12/19/2015 11:00:00 PM	1720800.000	12.670	17.023	28.541
38435.895	45344.402	29.516	30.834	26.017
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12/19/2015 11:15:00 PM	1721700.000	12.647	17.024	28.489
38343.332	45234.668	29.437	30.760	26.080
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12/19/2015 11:30:00 PM	1722600.000	12.754	17.018	28.729
38307.867	45198.840	29.411	30.735	26.104
1.021				
12/19/2015 11:45:00 PM	1723500.000	12.864	17.023	28.978
38388.820	45289.055	29.476	30.797	26.049
1.021				
12/20/2015 12:00:00 AM	1724400.000	12.887	17.026	29.028
38355.074	45246.555	29.446	30.768	26.072
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12/20/2015 12:15:00 AM	1725300.000	12.846	17.029	28.938
38376.875	45269.223	29.462	30.783	26.057
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12/20/2015 12:30:00 AM	1726200.000	12.805	17.025	28.844
38303.879	45186.867	29.403	30.727	26.107
1.021				
12/20/2015 12:45:00 AM	1727100.000	12.851	17.030	28.948
38386.355	45278.973	29.469	30.790	26.051
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12/20/2015 1:00:00 AM	1728000.000	12.866	17.027	28.981
38347.391	45236.590	29.439	30.761	26.077
1.021				
12/20/2015 1:15:00 AM	1728900.000	12.864	17.026	28.978
38374.320	45269.164	29.462	30.783	26.059
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12/20/2015 1:30:00 AM	1729800.000	12.786	17.021	28.801

38323.906	45214.266	29.422	30.746	26.093
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12/20/2015 1:45:00 AM	1730700.000	12.840	17.021	28.923
38385.590	45286.949	29.475	30.795	26.051
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12/20/2015 2:00:00 AM	1731600.000	12.809	17.019	28.854
38308.680	45198.359	29.410	30.735	26.104
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12/20/2015 2:15:00 AM	1732500.000	12.807	17.022	28.849
38390.598	45292.227	29.479	30.799	26.048
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12/20/2015 2:30:00 AM	1733400.000	12.848	17.019	28.941
38335.285	45229.660	29.433	30.756	26.086
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12/20/2015 2:45:00 AM	1734300.000	12.821	17.020	28.881
38260.711	45141.234	29.369	30.696	26.136
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12/20/2015 3:00:00 AM	1735200.000	12.843	17.021	28.930
38381.457	45282.887	29.472	30.792	26.054
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12/20/2015 3:15:00 AM	1736100.000	12.833	17.016	28.909
38333.566	45230.949	29.434	30.757	26.087
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12/20/2015 3:30:00 AM	1737000.000	12.882	17.017	29.018
38328.465	45223.770	29.429	30.752	26.090
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12/20/2015 3:45:00 AM	1737900.000	12.913	17.019	29.087
38398.836	45304.730	29.487	30.807	26.042
1.021				
12/20/2015 4:00:00 AM	1738800.000	12.920	17.022	29.103
38324.066	45213.559	29.422	30.745	26.093
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12/20/2015 4:15:00 AM	1739700.000	12.927	17.021	29.119
38379.477	45279.918	29.470	30.790	26.056
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12/20/2015 4:30:00 AM	1740600.000	12.981	17.026	29.241
38319.996	45205.352	29.416	30.740	26.096
1.021				
12/20/2015 4:45:00 AM	1741500.000	12.913	17.026	29.087
38430.234	45334.773	29.510	30.828	26.021
1.021				
12/20/2015 5:00:00 AM	1742400.000	12.966	17.025	29.208
38317.438	45202.520	29.414	30.738	26.098
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12/20/2015 5:15:00 AM	1743300.000	12.971	17.026	29.218
38403.426	45303.234	29.487	30.806	26.039
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12/20/2015 5:30:00 AM	1744200.000	13.101	17.023	29.511
38335.184	45226.145	29.431	30.754	26.086
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12/20/2015 5:45:00 AM	1745100.000	12.999	17.023	29.282
38427.285	45334.520	29.509	30.827	26.023
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12/20/2015 6:00:00 AM	1746000.000	12.986	17.029	29.251
38456.113	45362.605	29.530	30.847	26.004
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12/20/2015 6:15:00 AM	1746900.000	13.002	17.024	29.289
38428.051	45334.438	29.509	30.827	26.023

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12/20/2015 6:30:00 AM	1747800.000	13.071	17.025	29.443
38384.211	45281.820	29.471	30.792	26.052
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12/20/2015 6:45:00 AM	1748700.000	13.036	17.026	29.366
38374.340	45269.461	29.462	30.783	26.059
1.021				
12/20/2015 7:00:00 AM	1749600.000	13.018	17.025	29.324
38451.223	45360.969	29.528	30.845	26.007
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12/20/2015 7:15:00 AM	1750500.000	13.039	17.019	29.373
38351.555	45249.125	29.447	30.769	26.075
1.021				
12/20/2015 7:30:00 AM	1751400.000	12.962	17.023	29.198
38418.770	45324.664	29.502	30.821	26.029
1.021				
12/20/2015 7:45:00 AM	1752300.000	13.251	17.021	29.849
38334.398	45226.473	29.431	30.754	26.086
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12/20/2015 8:00:00 AM	1753200.000	13.338	17.035	30.045
38461.434	45362.223	29.530	30.846	26.000
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12/20/2015 8:15:00 AM	1754100.000	13.328	17.033	30.022
38472.926	45377.844	29.541	30.857	25.992
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12/20/2015 8:30:00 AM	1755000.000	13.346	17.037	30.064
38484.059	45387.199	29.548	30.863	25.985
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12/20/2015 8:45:00 AM	1755900.000	13.407	17.036	30.202
38488.625	45393.848	29.553	30.868	25.982
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12/20/2015 9:00:00 AM	1756800.000	13.364	17.033	30.104
38450.758	45352.242	29.523	30.840	26.007
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12/20/2015 9:15:00 AM	1757700.000	13.375	17.036	30.128
38507.145	45415.691	29.569	30.883	25.969
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12/20/2015 9:30:00 AM	1758600.000	13.390	17.036	30.162
38477.059	45380.035	29.543	30.858	25.990
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12/20/2015 9:45:00 AM	1759500.000	13.414	17.037	30.217
38458.977	45357.359	29.527	30.843	26.002
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12/20/2015 10:00:00 AM	1760400.000	13.451	17.034	30.300
38468.898	45372.203	29.537	30.853	25.995
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38441.141	45338.102	29.513	30.830	26.014
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12/20/2015 10:30:00 AM	1762200.000	13.486	17.035	30.378
38530.727	45443.945	29.589	30.902	25.953
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12/20/2015 10:45:00 AM	1763100.000	13.541	17.034	30.502
38471.781	45375.859	29.540	30.856	25.993
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38482.523	45390.152	29.550	30.865	25.986
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12/20/2015 11:15:00 AM	1764900.000	13.624	17.035	30.690
38450.391	45349.648	29.521	30.838	26.008
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12/20/2015 11:30:00 AM	1765800.000	13.610	17.033	30.658
38446.555	45347.473	29.519	30.836	26.010
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12/20/2015 11:45:00 AM	1766700.000	13.642	17.033	30.729
38442.535	45341.824	29.515	30.832	26.013
1.021				
12/20/2015 12:00:00 PM	1767600.000	13.582	17.032	30.594
38486.766	45395.250	29.554	30.869	25.983
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12/20/2015 12:15:00 PM	1768500.000	13.613	17.031	30.665
38515.449	45430.082	29.579	30.892	25.964
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12/20/2015 12:30:00 PM	1769400.000	13.591	17.031	30.615
38464.734	45370.160	29.536	30.852	25.998
1.021				
12/20/2015 12:45:00 PM	1770300.000	13.540	17.032	30.500
38542.121	45460.445	29.601	30.913	25.946
1.021				
12/20/2015 1:00:00 PM	1771200.000	13.533	17.031	30.484
38514.582	45429.770	29.579	30.892	25.964
1.021				
12/20/2015 1:15:00 PM	1772100.000	13.512	17.029	30.437
38587.977	45517.793	29.642	30.952	25.915
1.021				
12/20/2015 1:30:00 PM	1773000.000	13.452	17.029	30.303
38569.578	45496.270	29.627	30.937	25.927
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12/20/2015 1:45:00 PM	1773900.000	13.312	17.022	29.986
38554.004	45485.465	29.618	30.930	25.938
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12/20/2015 2:00:00 PM	1774800.000	13.347	17.020	30.066
38575.031	45511.445	29.637	30.948	25.924
1.021				
12/20/2015 2:15:00 PM	1775700.000	13.234	17.020	29.812
38556.156	45489.895	29.622	30.933	25.936
1.021				
12/20/2015 2:30:00 PM	1776600.000	13.186	17.018	29.703
38592.559	45534.922	29.654	30.964	25.912
1.021				
12/20/2015 2:45:00 PM	1777500.000	13.153	17.018	29.629
38553.633	45489.070	29.621	30.933	25.938
1.021				
12/20/2015 3:00:00 PM	1778400.000	13.165	17.014	29.655
38620.191	45571.496	29.680	30.989	25.893
1.021				
12/20/2015 3:15:00 PM	1779300.000	13.141	17.013	29.602
38568.195	45511.137	29.637	30.948	25.928
1.021				
12/20/2015 3:30:00 PM	1780200.000	13.106	17.010	29.523
38578.707	45526.059	29.647	30.958	25.921
1.021				
12/20/2015 3:45:00 PM	1781100.000	13.098	17.010	29.505
38553.348	45496.133	29.626	30.937	25.938
1.021				
12/20/2015 4:00:00 PM	1782000.000	13.074	17.010	29.450

38604.707	45556.930	29.670	30.979	25.904
1.021				
12/20/2015 4:15:00 PM	1782900.000	13.150	17.005	29.621
38573.766	45525.371	29.646	30.957	25.924
1.021				
12/20/2015 4:30:00 PM	1783800.000	13.123	17.011	29.561
38564.625	45508.629	29.635	30.946	25.931
1.021				
12/20/2015 4:45:00 PM	1784700.000	13.138	17.009	29.595
38579.508	45528.273	29.649	30.959	25.920
1.021				
12/20/2015 5:00:00 PM	1785600.000	13.112	17.009	29.536
38518.809	45456.824	29.597	30.911	25.961
1.021				
12/20/2015 5:15:00 PM	1786500.000	13.124	17.008	29.562
38522.797	45462.340	29.601	30.914	25.959
1.021				
12/20/2015 5:30:00 PM	1787400.000	13.140	17.005	29.600
38518.938	45460.852	29.600	30.913	25.961
1.021				
12/20/2015 5:45:00 PM	1788300.000	13.107	17.007	29.524
38550.879	45496.750	29.626	30.938	25.940
1.021				
12/20/2015 6:00:00 PM	1789200.000	13.097	17.009	29.502
38515.770	45452.773	29.594	30.908	25.963
1.021				
12/20/2015 6:15:00 PM	1790100.000	13.130	17.005	29.576
38500.672	45439.020	29.584	30.899	25.974
1.021				
12/20/2015 6:30:00 PM	1791000.000	13.180	17.006	29.690
38551.754	45498.406	29.627	30.939	25.939
1.021				
12/20/2015 6:45:00 PM	1791900.000	13.072	17.005	29.447
38503.461	45442.309	29.586	30.901	25.972
1.021				
12/20/2015 7:00:00 PM	1792800.000	13.100	17.006	29.508
38551.379	45498.230	29.627	30.939	25.939
1.021				
12/20/2015 7:15:00 PM	1793700.000	13.083	17.001	29.470
38484.176	45424.496	29.573	30.889	25.985
1.021				
12/20/2015 7:30:00 PM	1794600.000	13.059	17.003	29.416
38532.230	45478.348	29.612	30.925	25.952
1.021				
12/20/2015 7:45:00 PM	1795500.000	13.021	17.001	29.331
38496.863	45438.664	29.583	30.898	25.976
1.021				
12/20/2015 8:00:00 PM	1796400.000	13.044	16.996	29.382
38472.277	45415.047	29.566	30.882	25.993
1.021				
12/20/2015 8:15:00 PM	1797300.000	13.049	16.999	29.393
38518.406	45467.074	29.604	30.918	25.962
1.021				
12/20/2015 8:30:00 PM	1798200.000	12.972	16.992	29.220
38487.676	45437.285	29.582	30.897	25.982
1.021				
12/20/2015 8:45:00 PM	1799100.001	13.016	16.991	29.319
38399.402	45334.234	29.507	30.827	26.042

1.021				
12/20/2015 9:00:00 PM	1800000.000	12.962	16.992	29.198
38375.344	45304.578	29.486	30.807	26.058
1.021				
12/20/2015 9:15:00 PM	1800900.000	12.995	16.994	29.273
38418.395	45353.957	29.522	30.841	26.029
1.021				
12/20/2015 9:30:00 PM	1801800.000	12.939	16.988	29.147
38448.012	45394.598	29.551	30.868	26.009
1.021				
12/20/2015 9:45:00 PM	1802700.000	12.902	16.988	29.063
38476.875	45428.676	29.575	30.892	25.990
1.021				
12/20/2015 10:00:00 PM	1803600.000	12.849	16.988	28.943
38445.273	45391.461	29.548	30.866	26.011
1.021				
12/20/2015 10:15:00 PM	1804500.000	12.839	16.983	28.920
38407.645	45351.703	29.519	30.839	26.036
1.021				
12/20/2015 10:30:00 PM	1805400.000	12.811	16.978	28.858
38369.258	45312.219	29.491	30.812	26.063
1.021				
12/20/2015 10:45:00 PM	1806300.000	12.834	16.972	28.911
38384.277	45335.348	29.507	30.828	26.052
1.021				
12/20/2015 11:00:00 PM	1807200.000	12.776	16.971	28.779
38384.078	45336.375	29.508	30.829	26.052
1.021				
12/20/2015 11:15:00 PM	1808100.000	12.761	16.974	28.745
38407.180	45360.875	29.526	30.845	26.037
1.021				
12/20/2015 11:30:00 PM	1809000.000	12.771	16.972	28.769
38363.199	45310.641	29.489	30.811	26.067
1.021				
12/20/2015 11:45:00 PM	1809900.000	12.705	16.969	28.619
38372.270	45325.133	29.499	30.821	26.060
1.021				
12/21/2015 12:00:00 AM	1810800.000	12.745	16.965	28.710
38315.148	45261.605	29.453	30.778	26.099
1.021				
12/21/2015 12:15:00 AM	1811700.000	12.766	16.964	28.758
38323.543	45272.051	29.461	30.785	26.094
1.021				
12/21/2015 12:30:00 AM	1812600.001	12.785	16.964	28.798
38341.098	45293.070	29.476	30.799	26.082
1.021				
12/21/2015 12:45:00 AM	1813500.000	12.928	16.974	29.121
38272.547	45201.508	29.410	30.737	26.128
1.021				
12/21/2015 1:00:00 AM	1814400.000	12.971	16.978	29.219
38407.453	45356.965	29.523	30.843	26.037
1.021				
12/21/2015 1:15:00 AM	1815300.000	12.944	16.983	29.158
38393.234	45335.590	29.508	30.828	26.046
1.021				
12/21/2015 1:30:00 AM	1816200.000	12.980	16.981	29.238
38390.219	45333.469	29.506	30.827	26.048
1.021				

12/21/2015 1:45:00 AM	1817100.000	12.964	16.983	29.203
38483.621	45441.605	29.585	30.900	25.985
1.021				
12/21/2015 2:00:00 AM	1818000.000	13.056	16.980	29.409
38396.293	45341.719	29.512	30.832	26.044
1.021				
12/21/2015 2:15:00 AM	1818900.000	13.007	16.980	29.301
38398.215	45343.723	29.514	30.834	26.043
1.021				
12/21/2015 2:30:00 AM	1819800.000	12.974	16.983	29.224
38421.309	45367.926	29.531	30.850	26.027
1.021				
12/21/2015 2:45:00 AM	1820700.000	13.012	16.979	29.310
38384.848	45328.922	29.503	30.824	26.052
1.021				
12/21/2015 3:00:00 AM	1821600.000	12.957	16.977	29.186
38361.852	45304.273	29.485	30.807	26.068
1.021				
12/21/2015 3:15:00 AM	1822500.000	12.923	16.973	29.110
38397.891	45350.613	29.518	30.838	26.043
1.021				
12/21/2015 3:30:00 AM	1823400.000	12.941	16.979	29.152
38386.152	45330.734	29.504	30.825	26.051
1.021				
12/21/2015 3:45:00 AM	1824300.000	12.989	16.979	29.259
38399.867	45347.094	29.516	30.836	26.042
1.021				
12/21/2015 4:00:00 AM	1825200.000	12.946	16.976	29.162
38438.023	45395.047	29.550	30.869	26.016
1.021				
12/21/2015 4:15:00 AM	1826100.000	12.926	16.976	29.117
38378.605	45325.059	29.500	30.821	26.056
1.021				
12/21/2015 4:30:00 AM	1827000.000	13.028	16.975	29.347
38429.051	45385.793	29.544	30.862	26.022
1.021				
12/21/2015 4:45:00 AM	1827900.000	12.988	16.976	29.257
38390.305	45338.875	29.510	30.830	26.048
1.021				
12/21/2015 5:00:00 AM	1828800.000	13.029	16.975	29.350
38361.289	45305.418	29.485	30.808	26.068
1.021				
12/21/2015 5:15:00 AM	1829700.000	13.000	16.974	29.284
38344.391	45286.273	29.472	30.795	26.079
1.021				
12/21/2015 5:30:00 AM	1830600.000	13.040	16.973	29.373
38421.973	45379.609	29.539	30.858	26.027
1.021				
12/21/2015 5:45:00 AM	1831500.000	13.089	16.976	29.485
38352.035	45294.125	29.477	30.800	26.074
1.021				
12/21/2015 6:00:00 AM	1832400.000	13.058	16.973	29.414
38312.516	45249.965	29.445	30.770	26.101
1.021				
12/21/2015 6:15:00 AM	1833300.000	13.049	16.974	29.394
38376.602	45324.848	29.499	30.821	26.058
1.021				
12/21/2015 6:30:00 AM	1834200.000	13.076	16.971	29.455

38313.563	45253.438	29.448	30.772	26.100
1.021				
12/21/2015 6:45:00 AM	1835100.000	13.072	16.977	29.446
38426.469	45380.953	29.540	30.859	26.024
1.021				
12/21/2015 7:00:00 AM	1836000.000	13.064	16.975	29.429
38367.832	45312.883	29.491	30.813	26.063
1.021				
12/21/2015 7:15:00 AM	1836900.000	13.084	16.973	29.473
38396.738	45349.805	29.517	30.838	26.044
1.021				
12/21/2015 7:30:00 AM	1837800.000	13.067	16.974	29.434
38441.504	45401.234	29.555	30.873	26.014
1.021				
12/21/2015 7:45:00 AM	1838700.000	13.098	16.967	29.504
38400.957	45360.715	29.525	30.845	26.041
1.021				
12/21/2015 8:00:00 AM	1839600.000	13.068	16.972	29.436
38444.270	45406.297	29.558	30.876	26.012
1.021				
12/21/2015 8:15:00 AM	1840500.000	13.097	16.971	29.502
38453.832	45419.035	29.567	30.885	26.005
1.021				
12/21/2015 8:30:00 AM	1841400.001	13.210	16.979	29.756
38393.391	45339.285	29.510	30.831	26.046
1.021				
12/21/2015 8:45:00 AM	1842300.000	13.416	16.979	30.221
38372.016	45314.043	29.492	30.814	26.061
1.021				
12/21/2015 9:00:00 AM	1843200.000	13.508	16.987	30.428
38386.277	45322.695	29.499	30.819	26.051
1.021				
12/21/2015 9:15:00 AM	1844100.000	13.493	16.986	30.394
38419.438	45363.203	29.528	30.847	26.028
1.021				
12/21/2015 9:30:00 AM	1845000.000	13.529	16.985	30.474
38394.004	45333.797	29.507	30.827	26.046
1.021				
12/21/2015 9:45:00 AM	1845900.000	13.512	16.986	30.438
38401.691	45341.797	29.512	30.832	26.041
1.021				
12/21/2015 10:00:00 AM	1846800.000	13.574	16.984	30.577
38416.699	45362.031	29.527	30.846	26.030
1.021				
12/21/2015 10:15:00 AM	1847700.000	13.577	16.985	30.583
38388.875	45328.188	29.503	30.823	26.049
1.021				
12/21/2015 10:30:00 AM	1848600.000	13.552	16.984	30.526
38441.023	45391.027	29.548	30.866	26.014
1.021				
12/21/2015 10:45:00 AM	1849500.000	13.586	16.982	30.605
38411.895	45358.527	29.524	30.844	26.034
1.021				
12/21/2015 11:00:00 AM	1850400.000	13.504	16.982	30.418
38490.613	45450.676	29.591	30.906	25.980
1.021				
12/21/2015 11:15:00 AM	1851300.001	13.520	16.979	30.454
38448.730	45404.637	29.558	30.875	26.009

1.021					
12/21/2015 11:30:00 AM	1852200.000	13.468	16.980	30.337	
38421.508	45371.305	29.533	30.852	26.027	
1.021					
12/21/2015 11:45:00 AM	1853100.000	13.506	16.981	30.423	
38443.848	45397.156	29.552	30.870	26.012	
1.021					
12/21/2015 12:00:00 PM	1854000.000	13.491	16.979	30.390	
38461.836	45420.555	29.569	30.886	26.000	
1.021					
12/21/2015 12:15:00 PM	1854900.000	13.525	16.978	30.466	
38454.402	45412.773	29.563	30.881	26.005	
1.021					
12/21/2015 12:30:00 PM	1855800.000	13.439	16.978	30.272	
38407.824	45357.859	29.524	30.843	26.036	
1.021					
12/21/2015 12:45:00 PM	1856700.000	13.407	16.978	30.202	
38507.238	45475.082	29.608	30.923	25.969	
1.021					
12/21/2015 1:00:00 PM	1857600.000	13.494	16.975	30.396	
38496.004	45464.520	29.601	30.916	25.977	
1.021					
12/21/2015 1:15:00 PM	1858500.000	13.371	16.973	30.119	
38504.961	45477.164	29.610	30.924	25.971	
1.021					
12/21/2015 1:30:00 PM	1859400.000	13.391	16.968	30.164	
38489.914	45464.270	29.600	30.916	25.981	
1.021					
12/21/2015 1:45:00 PM	1860300.000	13.325	16.965	30.016	
38542.266	45529.262	29.647	30.960	25.946	
1.021					
12/21/2015 2:00:00 PM	1861200.000	13.240	16.966	29.824	
38515.133	45496.578	29.623	30.938	25.964	
1.021					
12/21/2015 2:15:00 PM	1862100.000	13.210	16.964	29.757	
38520.176	45504.707	29.629	30.943	25.960	
1.021					
12/21/2015 2:30:00 PM	1863000.000	13.181	16.964	29.692	
38529.305	45515.309	29.637	30.950	25.954	
1.021					
12/21/2015 2:45:00 PM	1863900.000	13.106	16.954	29.522	
38482.977	45470.602	29.604	30.920	25.986	
1.021					
12/21/2015 3:00:00 PM	1864800.000	13.018	16.952	29.323	
38507.090	45501.258	29.626	30.941	25.969	
1.021					
12/21/2015 3:15:00 PM	1865700.000	13.035	16.952	29.362	
38481.578	45471.563	29.604	30.921	25.986	
1.021					
12/21/2015 3:30:00 PM	1866600.000	13.026	16.950	29.341	
38488.879	45481.734	29.612	30.928	25.982	
1.021					
12/21/2015 3:45:00 PM	1867500.000	13.029	16.949	29.348	
38454.641	45442.980	29.584	30.901	26.005	
1.021					
12/21/2015 4:00:00 PM	1868400.000	12.949	16.948	29.168	
38411.227	45391.770	29.546	30.866	26.034	
1.021					

12/21/2015 4:15:00 PM	1869300.000	12.955	16.951	29.182
38460.480	45447.449	29.587	30.904	26.001
1.021				
12/21/2015 4:30:00 PM	1870200.000	12.954	16.948	29.181
38507.504	45505.543	29.629	30.944	25.969
1.021				
12/21/2015 4:45:00 PM	1871100.000	12.949	16.950	29.168
38451.371	45437.496	29.580	30.897	26.007
1.021				
12/21/2015 5:00:00 PM	1872000.000	12.923	16.947	29.110
38490.641	45486.785	29.615	30.931	25.980
1.021				
12/21/2015 5:15:00 PM	1872900.000	12.960	16.944	29.194
38439.746	45430.434	29.574	30.893	26.015
1.021				
12/21/2015 5:30:00 PM	1873800.000	12.969	16.948	29.215
38414.496	45395.984	29.550	30.869	26.032
1.021				
12/21/2015 5:45:00 PM	1874700.000	12.934	16.942	29.136
38502.250	45505.754	29.629	30.944	25.973
1.021				
12/21/2015 6:00:00 PM	1875600.000	13.051	16.946	29.400
38482.047	45477.527	29.608	30.925	25.986
1.021				
12/21/2015 6:15:00 PM	1876500.000	13.040	16.945	29.374
38389.391	45369.293	29.530	30.851	26.049
1.021				
12/21/2015 6:30:00 PM	1877400.000	13.028	16.943	29.348
38429.246	45418.555	29.566	30.885	26.022
1.021				
12/21/2015 6:45:00 PM	1878300.000	13.041	16.951	29.377
38415.309	45394.164	29.548	30.868	26.031
1.021				
12/21/2015 7:00:00 PM	1879200.000	13.092	16.952	29.490
38430.328	45410.730	29.560	30.879	26.021
1.021				
12/21/2015 7:15:00 PM	1880100.000	13.125	16.955	29.565
38518.750	45512.504	29.634	30.949	25.961
1.021				
12/21/2015 7:30:00 PM	1881000.000	13.085	16.949	29.475
38401.746	45379.754	29.538	30.858	26.040
1.021				
12/21/2015 7:45:00 PM	1881900.000	13.108	16.953	29.527
38475.961	45463.391	29.599	30.915	25.990
1.021				
12/21/2015 8:00:00 PM	1882800.000	13.170	16.954	29.666
38507.297	45499.340	29.625	30.940	25.969
1.021				
12/21/2015 8:15:00 PM	1883700.000	13.124	16.951	29.563
38469.625	45458.348	29.595	30.912	25.995
1.021				
12/21/2015 8:30:00 PM	1884600.000	13.127	16.950	29.570
38521.266	45520.004	29.639	30.954	25.960
1.021				
12/21/2015 8:45:00 PM	1885500.000	13.176	16.953	29.680
38454.887	45438.301	29.580	30.898	26.004
1.021				
12/21/2015 9:00:00 PM	1886400.000	13.269	16.956	29.891

38490.039	45477.676	29.609	30.925	25.981
1.021				
12/21/2015 9:15:00 PM	1887300.000	13.110	16.952	29.532
38503.762	45497.055	29.623	30.938	25.971
1.021				
12/21/2015 9:30:00 PM	1888200.001	13.099	16.949	29.508
38481.023	45474.070	29.606	30.922	25.987
1.021				
12/21/2015 9:45:00 PM	1889100.000	13.051	16.944	29.398
38461.199	45455.332	29.592	30.910	26.000
1.021				
12/21/2015 10:00:00 PM	1890000.000	13.143	16.947	29.606
38464.883	45456.711	29.593	30.911	25.998
1.021				
12/21/2015 10:15:00 PM	1890900.000	13.053	16.945	29.404
38473.789	45469.500	29.603	30.919	25.992
1.021				
12/21/2015 10:30:00 PM	1891800.000	13.071	16.940	29.444
38419.836	45411.047	29.560	30.880	26.028
1.021				
12/21/2015 10:45:00 PM	1892700.000	12.956	16.934	29.184
38480.012	45488.410	29.616	30.932	25.988
1.021				
12/21/2015 11:00:00 PM	1893600.000	12.982	16.938	29.243
38452.250	45451.348	29.589	30.907	26.006
1.021				
12/21/2015 11:15:00 PM	1894500.000	13.088	16.941	29.481
38487.566	45489.566	29.617	30.933	25.982
1.021				
12/21/2015 11:30:00 PM	1895400.000	13.016	16.939	29.320
38461.711	45461.621	29.596	30.914	26.000
1.021				
12/21/2015 11:45:00 PM	1896300.000	12.916	16.937	29.095
38412.871	45405.793	29.556	30.876	26.033
1.021				
12/22/2015 12:00:00 AM	1897200.000	12.828	16.926	28.896
38312.711	45298.199	29.477	30.803	26.101
1.021				
12/22/2015 12:15:00 AM	1898100.000	12.806	16.919	28.847
38337.832	45335.199	29.504	30.828	26.084
1.021				
12/22/2015 12:30:00 AM	1899000.000	12.738	16.919	28.694
38355.258	45356.066	29.519	30.842	26.072
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12/22/2015 12:45:00 AM	1899900.000	12.671	16.919	28.543
38398.203	45406.938	29.556	30.877	26.043
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12/22/2015 1:00:00 AM	1900800.000	12.714	16.916	28.640
38346.949	45349.117	29.514	30.837	26.078
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12/22/2015 1:15:00 AM	1901700.000	12.670	16.921	28.540
38408.090	45416.195	29.563	30.883	26.036
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12/22/2015 1:30:00 AM	1902600.000	12.678	16.918	28.558
38430.668	45445.594	29.584	30.903	26.021
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12/22/2015 1:45:00 AM	1903500.000	12.686	16.915	28.576
38370.711	45378.031	29.535	30.857	26.062

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12/22/2015 2:00:00 AM	1904400.000	12.694	16.915	28.595
38363.176	45368.848	29.528	30.851	26.067
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12/22/2015 2:15:00 AM	1905300.000	12.701	16.913	28.611
38320.867	45321.609	29.494	30.819	26.095
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12/22/2015 2:30:00 AM	1906200.000	12.693	16.912	28.593
38250.684	45238.781	29.434	30.762	26.143
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12/22/2015 2:45:00 AM	1907100.000	12.727	16.913	28.669
38346.910	45352.410	29.516	30.840	26.078
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12/22/2015 3:00:00 AM	1908000.000	12.758	16.913	28.738
38322.539	45322.867	29.495	30.820	26.094
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12/22/2015 3:15:00 AM	1908900.000	12.773	16.912	28.772
38281.508	45276.230	29.461	30.788	26.122
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12/22/2015 3:30:00 AM	1909800.000	12.749	16.912	28.719
38288.816	45283.879	29.466	30.793	26.117
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12/22/2015 3:45:00 AM	1910700.000	12.832	16.914	28.906
38396.367	45409.730	29.558	30.879	26.044
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12/22/2015 4:00:00 AM	1911600.000	12.916	16.918	29.095
38351.539	45352.473	29.516	30.840	26.075
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12/22/2015 4:15:00 AM	1912500.000	12.862	16.914	28.972
38325.199	45324.930	29.496	30.821	26.092
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12/22/2015 4:30:00 AM	1913400.000	12.936	16.921	29.140
38358.453	45357.586	29.520	30.843	26.070
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12/22/2015 4:45:00 AM	1914300.000	12.925	16.920	29.116
38405.352	45413.855	29.561	30.881	26.038
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12/22/2015 5:00:00 AM	1915200.000	12.996	16.923	29.275
38323.000	45313.418	29.488	30.813	26.094
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12/22/2015 5:15:00 AM	1916100.000	12.986	16.924	29.252
38390.906	45392.355	29.546	30.867	26.048
1.021				
12/22/2015 5:30:00 AM	1917000.000	12.978	16.922	29.235
38376.598	45377.961	29.535	30.857	26.058
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12/22/2015 5:45:00 AM	1917900.000	13.066	16.926	29.433
38355.277	45349.059	29.514	30.837	26.072
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12/22/2015 6:00:00 AM	1918800.000	13.075	16.923	29.452
38410.793	45416.957	29.563	30.884	26.034
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12/22/2015 6:15:00 AM	1919700.000	13.161	16.927	29.647
38381.137	45378.102	29.535	30.857	26.054
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12/22/2015 6:30:00 AM	1920600.000	13.152	16.931	29.626
38426.355	45427.867	29.572	30.891	26.024
1.021				

12/22/2015 6:45:00 AM	1921500.000	13.152	16.933	29.627
38421.855	45420.559	29.566	30.886	26.027
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12/22/2015 7:00:00 AM	1922400.000	13.183	16.935	29.696
38481.473	45488.867	29.616	30.932	25.987
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12/22/2015 7:15:00 AM	1923300.000	13.273	16.933	29.899
38450.188	45453.332	29.590	30.908	26.008
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12/22/2015 7:30:00 AM	1924200.000	13.259	16.933	29.867
38456.977	45461.359	29.596	30.914	26.003
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12/22/2015 7:45:00 AM	1925100.000	13.296	16.934	29.950
38453.902	45456.910	29.593	30.911	26.005
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12/22/2015 8:00:00 AM	1926000.000	13.311	16.933	29.985
38507.477	45521.777	29.640	30.955	25.969
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12/22/2015 8:15:00 AM	1926900.000	13.298	16.932	29.955
38460.773	45467.383	29.600	30.918	26.001
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12/22/2015 8:30:00 AM	1927800.000	13.353	16.934	30.080
38471.070	45477.309	29.608	30.925	25.994
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12/22/2015 8:45:00 AM	1928700.000	13.392	16.936	30.166
38432.410	45429.703	29.573	30.892	26.020
1.021				
12/22/2015 9:00:00 AM	1929600.000	13.361	16.936	30.096
38450.410	45451.160	29.589	30.907	26.008
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12/22/2015 9:15:00 AM	1930500.000	13.352	16.935	30.076
38459.465	45462.219	29.597	30.914	26.001
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12/22/2015 9:30:00 AM	1931400.000	13.402	16.930	30.189
38481.414	45493.402	29.619	30.936	25.987
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12/22/2015 9:45:00 AM	1932300.000	13.347	16.932	30.065
38492.051	45504.074	29.627	30.943	25.979
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12/22/2015 10:00:00 AM	1933200.000	13.361	16.932	30.096
38572.930	45600.238	29.696	31.008	25.925
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12/22/2015 10:15:00 AM	1934100.000	13.344	16.930	30.058
38529.367	45549.910	29.660	30.974	25.954
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12/22/2015 10:30:00 AM	1935000.000	13.325	16.929	30.015
38522.801	45543.965	29.656	30.970	25.959
1.021				
12/22/2015 10:45:00 AM	1935900.000	13.329	16.926	30.025
38529.230	45554.555	29.663	30.977	25.954
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12/22/2015 11:00:00 AM	1936800.000	13.289	16.922	29.935
38539.074	45569.988	29.674	30.988	25.948
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12/22/2015 11:15:00 AM	1937700.000	13.284	16.924	29.923
38542.055	45571.242	29.675	30.988	25.946
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12/22/2015 11:30:00 AM	1938600.000	13.236	16.922	29.816

38483.477	45504.066	29.626	30.943	25.985
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12/22/2015 11:45:00 AM	1939500.000	13.196	16.923	29.726
38586.422	45624.520	29.714	31.025	25.916
1.021				
12/22/2015 12:00:00 PM	1940400.000	13.145	16.920	29.610
38627.543	45676.863	29.751	31.060	25.888
1.022				
12/22/2015 12:15:00 PM	1941300.010	13.201	16.918	29.737
38605.898	45653.000	29.734	31.044	25.903
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12/22/2015 12:30:00 PM	1942200.000	13.174	16.917	29.676
38606.145	45654.824	29.735	31.045	25.903
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12/22/2015 12:45:00 PM	1943100.000	13.161	16.917	29.646
38622.563	45674.422	29.749	31.059	25.892
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12/22/2015 1:00:00 PM	1944000.000	13.056	16.911	29.409
38595.043	45647.406	29.729	31.040	25.910
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38605.438	45663.523	29.741	31.051	25.903
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38588.816	45647.406	29.729	31.040	25.914
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12/22/2015 1:45:00 PM	1946700.000	13.015	16.904	29.317
38628.926	45694.934	29.763	31.073	25.887
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12/22/2015 2:00:00 PM	1947600.000	12.966	16.901	29.208
38621.703	45689.664	29.759	31.069	25.892
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12/22/2015 2:15:00 PM	1948500.000	13.016	16.901	29.320
38606.266	45670.852	29.746	31.056	25.903
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38624.973	45695.344	29.764	31.073	25.890
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38540.645	45591.777	29.689	31.002	25.947
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12/22/2015 3:00:00 PM	1951200.000	12.968	16.900	29.212
38621.672	45690.168	29.760	31.069	25.892
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12/22/2015 3:15:00 PM	1952100.000	12.899	16.897	29.057
38559.609	45620.102	29.709	31.022	25.934
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12/22/2015 3:30:00 PM	1953000.000	12.937	16.902	29.142
38596.207	45658.496	29.737	31.048	25.909
1.022				
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38537.641	45594.109	29.690	31.004	25.949
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12/22/2015 4:00:00 PM	1954800.000	12.943	16.896	29.156
38517.047	45571.281	29.673	30.988	25.963
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38556.410	45617.770	29.707	31.020	25.936

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38514.242	45567.422	29.671	30.986	25.964
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38554.035	45610.594	29.702	31.015	25.938
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38618.238	45689.195	29.759	31.069	25.895
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38571.004	45633.313	29.718	31.031	25.926
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12/22/2015 5:30:00 PM	1960200.000	12.953	16.902	29.177
38558.262	45613.254	29.704	31.017	25.935
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12/22/2015 5:45:00 PM	1961100.000	13.017	16.897	29.323
38610.535	45680.531	29.753	31.063	25.900
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12/22/2015 6:00:00 PM	1962000.000	13.023	16.899	29.335
38614.844	45683.629	29.755	31.065	25.897
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12/22/2015 6:15:00 PM	1962900.000	13.041	16.900	29.377
38582.320	45644.332	29.727	31.038	25.919
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12/22/2015 6:30:00 PM	1963800.000	13.034	16.896	29.361
38541.918	45600.078	29.694	31.008	25.946
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12/22/2015 6:45:00 PM	1964700.000	13.128	16.903	29.572
38634.703	45703.223	29.769	31.078	25.883
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12/22/2015 7:00:00 PM	1965600.000	13.101	16.904	29.511
38603.961	45665.035	29.742	31.052	25.904
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38635.453	45700.020	29.767	31.076	25.883
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12/22/2015 7:30:00 PM	1967400.000	13.187	16.909	29.705
38584.445	45637.422	29.722	31.033	25.917
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38626.797	45686.969	29.758	31.067	25.889
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38675.543	45744.074	29.799	31.106	25.856
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38654.109	45720.914	29.783	31.090	25.870
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38563.273	45613.016	29.704	31.017	25.931
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38673.313	45741.988	29.798	31.105	25.858
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12/22/2015 9:00:00 PM	1972800.000	13.249	16.909	29.844
38669.402	45737.543	29.795	31.102	25.860
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38603.195	45661.406	29.739	31.050	25.905
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38573.328	45626.078	29.714	31.026	25.925
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38617.582	45680.336	29.753	31.063	25.895
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38589.660	45647.215	29.729	31.040	25.914
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12/22/2015 10:15:00 PM	1977300.000	13.210	16.906	29.757
38637.133	45702.828	29.769	31.078	25.882
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38618.664	45680.250	29.753	31.063	25.894
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12/22/2015 10:45:00 PM	1979100.000	13.098	16.902	29.504
38631.172	45699.676	29.767	31.076	25.886
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12/22/2015 11:00:00 PM	1980000.000	13.184	16.899	29.699
38607.691	45675.168	29.749	31.059	25.902
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12/22/2015 11:15:00 PM	1980900.000	13.103	16.896	29.516
38641.145	45717.297	29.779	31.088	25.879
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12/22/2015 11:30:00 PM	1981800.000	13.086	16.894	29.478
38577.328	45643.871	29.726	31.038	25.922
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38630.688	45705.738	29.771	31.080	25.886
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38569.641	45639.773	29.723	31.035	25.927
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12/23/2015 12:15:00 AM	1984500.000	13.075	16.888	29.452
38554.156	45622.813	29.710	31.024	25.938
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38522.234	45585.570	29.683	30.998	25.959
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38584.828	45659.105	29.737	31.048	25.917
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38598.391	45679.242	29.751	31.062	25.908
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12/23/2015 1:15:00 AM	1988100.000	12.996	16.887	29.275
38612.555	45693.367	29.761	31.071	25.898
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12/23/2015 1:30:00 AM	1989000.000	12.953	16.887	29.177
38648.898	45736.375	29.793	31.101	25.874
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12/23/2015 1:45:00 AM	1989900.000	12.924	16.886	29.112
38609.477	45690.008	29.759	31.069	25.900
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38623.449	45709.531	29.773	31.082	25.891
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38553.059	45627.953	29.714	31.027	25.938
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38610.859	45687.816	29.758	31.068	25.899
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38628.320	45703.754	29.769	31.079	25.888
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12/23/2015 3:00:00 AM	1994400.000	13.221	16.897	29.781
38626.180	45698.953	29.766	31.075	25.889
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12/23/2015 3:15:00 AM	1995300.000	13.316	16.896	29.995
38622.266	45695.496	29.763	31.073	25.892
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12/23/2015 3:30:00 AM	1996200.000	13.250	16.897	29.847
38666.668	45747.035	29.801	31.108	25.862
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12/23/2015 3:45:00 AM	1997100.000	13.274	16.897	29.901
38603.207	45671.773	29.746	31.057	25.905
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12/23/2015 4:00:00 AM	1998000.000	13.217	16.893	29.774
38601.922	45674.613	29.748	31.059	25.905
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12/23/2015 4:15:00 AM	1998900.000	13.163	16.895	29.651
38611.730	45684.125	29.755	31.065	25.899
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12/23/2015 4:30:00 AM	1999800.000	13.192	16.890	29.716
38653.230	45737.598	29.794	31.102	25.871
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12/23/2015 4:45:00 AM	2000700.000	13.186	16.893	29.703
38638.164	45717.672	29.779	31.088	25.881
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12/23/2015 5:00:00 AM	2001600.000	13.199	16.892	29.731
38686.137	45774.805	29.821	31.127	25.849
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12/23/2015 5:15:00 AM	2002500.000	13.284	16.895	29.924
38668.871	45751.457	29.804	31.111	25.861
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38603.039	45677.750	29.750	31.061	25.905
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38624.016	45703.211	29.769	31.078	25.891
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12/23/2015 6:00:00 AM	2005200.000	13.313	16.889	29.990
38606.488	45683.461	29.754	31.065	25.902
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38630.988	45708.824	29.773	31.082	25.886
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38632.164	45714.574	29.777	31.086	25.885
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38669.484	45758.465	29.809	31.116	25.860

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38616.574	45692.672	29.761	31.071	25.896
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38622.168	45698.391	29.765	31.075	25.892
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38640.758	45721.563	29.782	31.091	25.879
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38644.949	45724.785	29.785	31.093	25.877
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38675.852	45761.727	29.811	31.118	25.856
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38607.773	45681.617	29.753	31.064	25.902
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38670.922	45756.258	29.807	31.114	25.859
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38643.398	45723.590	29.784	31.092	25.878
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12/23/2015 9:00:00 AM	2016000.000	13.489	16.891	30.386
38681.609	45770.539	29.818	31.124	25.852
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12/23/2015 9:15:00 AM	2016900.000	13.523	16.891	30.462
38651.324	45735.250	29.792	31.100	25.872
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12/23/2015 9:30:00 AM	2017800.000	13.563	16.889	30.552
38652.672	45738.293	29.794	31.102	25.871
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12/23/2015 9:45:00 AM	2018700.000	13.557	16.890	30.539
38729.922	45828.434	29.859	31.163	25.820
1.022				
12/23/2015 10:00:00 AM	2019600.000	13.553	16.890	30.528
38662.746	45749.582	29.802	31.110	25.865
1.022				
12/23/2015 10:15:00 AM	2020500.000	13.536	16.888	30.492
38694.109	45788.141	29.830	31.136	25.844
1.022				
12/23/2015 10:30:00 AM	2021400.000	13.576	16.889	30.582
38716.770	45814.781	29.849	31.154	25.829
1.022				
12/23/2015 10:45:00 AM	2022300.000	13.628	16.887	30.699
38702.387	45799.586	29.838	31.144	25.838
1.022				
12/23/2015 11:00:00 AM	2023200.000	13.597	16.887	30.628
38686.125	45780.340	29.824	31.131	25.849
1.022				
12/23/2015 11:15:00 AM	2024100.000	13.574	16.887	30.578
38750.547	45856.844	29.880	31.183	25.806
1.022				
12/23/2015 11:30:00 AM	2025000.000	13.493	16.886	30.395
38802.961	45919.051	29.925	31.225	25.771
1.022				

12/23/2015 11:45:00 AM	2025900.000	13.529	16.884	30.474
38698.035	45796.891	29.836	31.142	25.841
1.022				
12/23/2015 12:00:00 PM	2026800.000	13.487	16.883	30.381
38736.547	45844.020	29.870	31.174	25.815
1.022				
12/23/2015 12:15:00 PM	2027700.000	13.452	16.884	30.302
38763.332	45874.711	29.893	31.195	25.798
1.022				
12/23/2015 12:30:00 PM	2028600.000	13.401	16.883	30.186
38820.762	45943.320	29.942	31.241	25.759
1.022				
12/23/2015 12:45:00 PM	2029500.000	13.404	16.880	30.194
38767.523	45883.875	29.899	31.201	25.795
1.022				
12/23/2015 1:00:00 PM	2030400.000	13.487	16.878	30.382
38787.578	45909.078	29.917	31.218	25.781
1.022				
12/23/2015 1:15:00 PM	2031300.000	13.449	16.880	30.295
38790.617	45910.566	29.918	31.219	25.779
1.022				
12/23/2015 1:30:00 PM	2032200.000	13.387	16.878	30.155
38771.297	45890.715	29.904	31.206	25.792
1.022				
12/23/2015 1:45:00 PM	2033100.000	13.417	16.879	30.223
38805.652	45930.184	29.933	31.233	25.769
1.022				
12/23/2015 2:00:00 PM	2034000.000	13.372	16.878	30.122
38784.219	45905.281	29.914	31.216	25.784
1.022				
12/23/2015 2:15:00 PM	2034900.000	13.438	16.877	30.271
38848.684	45983.313	29.971	31.269	25.741
1.022				
12/23/2015 2:30:00 PM	2035800.000	13.407	16.876	30.200
38861.617	45999.270	29.982	31.280	25.732
1.022				
12/23/2015 2:45:00 PM	2036700.000	13.386	16.874	30.154
38805.578	45934.578	29.935	31.236	25.769
1.022				
12/23/2015 3:00:00 PM	2037600.000	13.402	16.873	30.189
38792.305	45919.957	29.925	31.226	25.778
1.022				
12/23/2015 3:15:00 PM	2038500.000	13.400	16.872	30.186
38825.988	45960.926	29.954	31.253	25.756
1.022				
12/23/2015 3:30:00 PM	2039400.000	13.367	16.870	30.111
38844.668	45985.246	29.972	31.270	25.744
1.022				
12/23/2015 3:45:00 PM	2040300.000	13.265	16.869	29.881
38901.211	46053.547	30.021	31.316	25.706
1.022				
12/23/2015 4:00:00 PM	2041200.000	13.213	16.868	29.764
38841.789	45983.930	29.971	31.269	25.745
1.022				
12/23/2015 4:15:00 PM	2042100.000	13.182	16.868	29.693
38842.969	45985.238	29.972	31.270	25.745
1.022				
12/23/2015 4:30:00 PM	2043000.000	13.243	16.867	29.830

38840.293	45983.445	29.970	31.269	25.746
1.022				
12/23/2015 4:45:00 PM	2043900.000	13.170	16.866	29.667
38839.418	45983.500	29.970	31.269	25.747
1.022				
12/23/2015 5:00:00 PM	2044800.000	13.207	16.865	29.749
38893.902	46048.645	30.018	31.313	25.711
1.022				
12/23/2015 5:15:00 PM	2045700.000	13.174	16.866	29.676
38897.445	46052.395	30.020	31.316	25.709
1.022				
12/23/2015 5:30:00 PM	2046600.000	13.224	16.866	29.788
38855.715	46002.797	29.984	31.282	25.736
1.022				
12/23/2015 5:45:00 PM	2047500.000	13.154	16.863	29.631
38829.586	45975.066	29.964	31.263	25.754
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12/23/2015 6:00:00 PM	2048400.000	13.252	16.863	29.851
38875.504	46029.617	30.004	31.300	25.723
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12/23/2015 6:15:00 PM	2049300.000	13.237	16.863	29.817
38773.156	45908.160	29.916	31.218	25.791
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12/23/2015 6:30:00 PM	2050200.000	13.207	16.865	29.751
38831.488	45975.391	29.965	31.263	25.752
1.022				
12/23/2015 6:45:00 PM	2051100.000	13.275	16.864	29.904
38808.016	45948.781	29.945	31.245	25.768
1.022				
12/23/2015 7:00:00 PM	2052000.000	13.240	16.864	29.824
38840.719	45987.500	29.973	31.272	25.746
1.022				
12/23/2015 7:15:00 PM	2052900.000	13.299	16.863	29.956
38804.766	45945.316	29.943	31.243	25.770
1.022				
12/23/2015 7:30:00 PM	2053800.000	13.281	16.864	29.916
38793.566	45930.676	29.932	31.233	25.777
1.022				
12/23/2015 7:45:00 PM	2054700.000	13.326	16.864	30.017
38822.293	45964.965	29.957	31.256	25.758
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12/23/2015 8:00:00 PM	2055600.000	13.305	16.866	29.970
38819.742	45960.484	29.954	31.253	25.760
1.022				
12/23/2015 8:15:00 PM	2056500.000	13.353	16.866	30.078
38768.441	45899.469	29.910	31.212	25.794
1.022				
12/23/2015 8:30:00 PM	2057400.000	13.374	16.866	30.126
38773.770	45905.234	29.914	31.216	25.791
1.022				
12/23/2015 8:45:00 PM	2058300.000	13.407	16.865	30.200
38794.082	45930.836	29.932	31.233	25.777
1.022				
12/23/2015 9:00:00 PM	2059200.000	13.341	16.866	30.052
38789.352	45924.133	29.927	31.228	25.780
1.022				
12/23/2015 9:15:00 PM	2060100.000	13.415	16.866	30.219
38820.008	45960.617	29.954	31.253	25.760

1.022				
12/23/2015 9:30:00 PM	2061000.000	13.410	16.865	30.207
38787.500	45923.043	29.927	31.228	25.782
1.022				
12/23/2015 9:45:00 PM	2061900.000	13.385	16.863	30.151
38803.801	45944.172	29.942	31.242	25.771
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12/23/2015 10:00:00 PM	2062800.000	13.339	16.863	30.048
38807.094	45948.254	29.945	31.245	25.768
1.022				
12/23/2015 10:15:00 PM	2063700.010	13.367	16.865	30.111
38798.629	45936.313	29.936	31.237	25.774
1.022				
12/23/2015 10:30:00 PM	2064600.000	13.385	16.863	30.151
38763.738	45897.102	29.908	31.210	25.797
1.022				
12/23/2015 10:45:00 PM	2065500.000	13.313	16.862	29.990
38721.219	45847.574	29.872	31.176	25.826
1.022				
12/23/2015 11:00:00 PM	2066400.000	13.332	16.859	30.032
38821.180	45969.406	29.960	31.259	25.759
1.022				
12/23/2015 11:15:00 PM	2067300.000	13.291	16.860	29.940
38850.863	46003.547	29.985	31.282	25.739
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12/23/2015 11:30:00 PM	2068200.000	13.287	16.858	29.930
38785.129	45927.453	29.929	31.231	25.783
1.022				
12/23/2015 11:45:00 PM	2069100.000	13.288	16.855	29.933
38759.813	45900.395	29.910	31.212	25.800
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12/24/2015 12:00:00 AM	2070000.000	13.262	16.856	29.874
38791.715	45937.457	29.936	31.237	25.779
1.022				
12/24/2015 12:15:00 AM	2070900.000	13.232	16.852	29.805
38731.113	45869.609	29.887	31.191	25.819
1.022				
12/24/2015 12:30:00 AM	2071800.000	13.176	16.854	29.679
38798.891	45947.957	29.944	31.245	25.774
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12/24/2015 12:45:00 AM	2072700.000	13.194	16.854	29.722
38804.617	45955.020	29.949	31.249	25.770
1.022				
12/24/2015 1:00:00 AM	2073600.000	13.196	16.853	29.726
38784.777	45931.879	29.932	31.234	25.783
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12/24/2015 1:15:00 AM	2074500.000	13.176	16.851	29.680
38844.434	46005.102	29.985	31.283	25.744
1.022				
12/24/2015 1:30:00 AM	2075400.000	13.100	16.848	29.509
38832.453	45993.930	29.977	31.276	25.752
1.022				
12/24/2015 1:45:00 AM	2076300.000	13.039	16.845	29.371
38787.902	45943.992	29.941	31.242	25.781
1.022				
12/24/2015 2:00:00 AM	2077200.000	13.086	16.843	29.478
38766.496	45920.832	29.924	31.226	25.795
1.022				

12/24/2015 2:15:00 AM	2078100.000	13.029	16.838	29.349
38705.504	45853.516	29.875	31.180	25.836
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12/24/2015 2:30:00 AM	2079000.000	13.400	16.849	30.185
38732.234	45873.855	29.890	31.194	25.818
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12/24/2015 2:45:00 AM	2079900.000	13.358	16.853	30.091
38784.168	45931.895	29.932	31.234	25.784
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12/24/2015 3:00:00 AM	2080800.000	13.368	16.853	30.113
38758.520	45901.332	29.910	31.213	25.801
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12/24/2015 3:15:00 AM	2081700.000	13.388	16.851	30.158
38801.816	45954.344	29.948	31.249	25.772
1.022				
12/24/2015 3:30:00 AM	2082600.000	13.400	16.850	30.184
38738.473	45880.059	29.895	31.198	25.814
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12/24/2015 3:45:00 AM	2083500.000	13.374	16.850	30.126
38746.984	45890.328	29.902	31.205	25.808
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12/24/2015 4:00:00 AM	2084400.000	13.375	16.849	30.128
38675.059	45806.598	29.841	31.148	25.856
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12/24/2015 4:15:00 AM	2085300.000	13.369	16.849	30.116
38800.656	45954.809	29.949	31.249	25.773
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12/24/2015 4:30:00 AM	2086200.000	13.385	16.850	30.151
38778.988	45928.953	29.930	31.232	25.787
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12/24/2015 4:45:00 AM	2087100.000	13.369	16.851	30.116
38727.215	45866.273	29.885	31.189	25.822
1.022				
12/24/2015 5:00:00 AM	2088000.000	13.364	16.848	30.104
38721.980	45862.809	29.882	31.187	25.825
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12/24/2015 5:15:00 AM	2088900.000	13.454	16.849	30.306
38766.520	45915.004	29.920	31.222	25.795
1.022				
12/24/2015 5:30:00 AM	2089800.000	13.494	16.850	30.397
38737.258	45878.707	29.894	31.198	25.815
1.022				
12/24/2015 5:45:00 AM	2090700.000	13.450	16.850	30.298
38736.191	45877.441	29.893	31.197	25.816
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12/24/2015 6:00:00 AM	2091600.000	13.370	16.846	30.117
38761.688	45911.754	29.917	31.220	25.799
1.022				
12/24/2015 6:15:00 AM	2092500.000	13.385	16.845	30.151
38767.398	45919.531	29.923	31.225	25.795
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12/24/2015 6:30:00 AM	2093400.000	13.463	16.845	30.326
38678.703	45815.105	29.847	31.154	25.854
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12/24/2015 6:45:00 AM	2094300.000	13.379	16.844	30.138
38730.754	45877.766	29.893	31.197	25.819
1.022				
12/24/2015 7:00:00 AM	2095200.000	13.360	16.843	30.095

38759.188	45911.801	29.917	31.220	25.800
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12/24/2015 7:15:00 AM	2096100.000	13.407	16.843	30.202
38746.785	45897.395	29.907	31.210	25.809
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12/24/2015 7:30:00 AM	2097000.000	13.483	16.844	30.372
38715.273	45859.246	29.879	31.184	25.830
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12/24/2015 7:45:00 AM	2097900.000	13.458	16.844	30.315
38727.758	45874.035	29.890	31.194	25.821
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12/24/2015 8:00:00 AM	2098800.000	13.510	16.843	30.433
38741.949	45891.754	29.903	31.206	25.812
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12/24/2015 8:15:00 AM	2099700.000	13.520	16.842	30.455
38732.484	45881.273	29.895	31.199	25.818
1.022				
12/24/2015 8:30:00 AM	2100600.000	13.561	16.842	30.548
38690.926	45832.598	29.860	31.166	25.846
1.022				
12/24/2015 8:45:00 AM	2101500.000	13.633	16.842	30.711
38724.934	45873.059	29.889	31.194	25.823
1.022				
12/24/2015 9:00:00 AM	2102400.000	13.531	16.842	30.480
38698.598	45841.684	29.866	31.172	25.841
1.022				
12/24/2015 9:15:00 AM	2103300.000	13.619	16.841	30.678
38660.594	45797.395	29.834	31.142	25.866
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12/24/2015 9:30:00 AM	2104200.000	13.623	16.842	30.687
38740.145	45891.074	29.902	31.206	25.813
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12/24/2015 9:45:00 AM	2105100.000	13.599	16.840	30.634
38695.219	45840.047	29.865	31.171	25.843
1.022				
12/24/2015 10:00:00 AM	2106000.000	13.601	16.843	30.638
38662.969	45797.926	29.835	31.143	25.865
1.022				
12/24/2015 10:15:00 AM	2106900.000	13.659	16.841	30.769
38669.594	45808.055	29.842	31.149	25.860
1.022				
12/24/2015 10:30:00 AM	2107800.000	13.619	16.838	30.678
38674.551	45817.125	29.848	31.156	25.857
1.022				
12/24/2015 10:45:00 AM	2108700.000	13.707	16.841	30.876
38756.324	45911.258	29.917	31.220	25.802
1.022				
12/24/2015 11:00:00 AM	2109600.000	13.678	16.841	30.811
38728.152	45877.426	29.892	31.197	25.821
1.022				
12/24/2015 11:15:00 AM	2110500.000	13.733	16.838	30.934
38702.328	45849.648	29.872	31.178	25.838
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12/24/2015 11:30:00 AM	2111400.000	13.669	16.838	30.792
38790.086	45953.891	29.947	31.249	25.780
1.022				
12/24/2015 11:45:00 AM	2112300.000	13.626	16.836	30.695
38727.203	45881.320	29.895	31.199	25.822

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12/24/2015 12:00:00 PM	2113200.000	13.668	16.836	30.788
38756.512	45916.141	29.920	31.223	25.802
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12/24/2015 12:15:00 PM	2114100.000	13.592	16.833	30.616
38753.383	45915.539	29.919	31.223	25.804
1.022				
12/24/2015 12:30:00 PM	2115000.000	13.537	16.834	30.493
38727.789	45884.473	29.897	31.201	25.821
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12/24/2015 12:45:00 PM	2115900.000	13.538	16.832	30.497
38799.367	45971.762	29.960	31.261	25.774
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12/24/2015 1:00:00 PM	2116800.000	13.555	16.831	30.535
38786.422	45957.250	29.949	31.251	25.782
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12/24/2015 1:15:00 PM	2117700.000	13.647	16.829	30.741
38766.535	45935.141	29.933	31.236	25.795
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12/24/2015 1:30:00 PM	2118600.000	13.556	16.828	30.536
38753.395	45920.668	29.923	31.226	25.804
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12/24/2015 1:45:00 PM	2119500.000	13.514	16.827	30.442
38814.754	45994.660	29.976	31.276	25.763
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12/24/2015 2:00:00 PM	2120400.000	13.516	16.825	30.445
38807.941	45988.238	29.972	31.272	25.768
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12/24/2015 2:15:00 PM	2121300.000	13.446	16.824	30.288
38825.832	46011.363	29.988	31.288	25.756
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38807.871	45992.906	29.975	31.275	25.768
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12/24/2015 2:45:00 PM	2123100.000	13.363	16.819	30.101
38845.105	46038.602	30.008	31.306	25.743
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12/24/2015 3:00:00 PM	2124000.009	13.231	16.814	29.804
38811.859	46004.340	29.983	31.283	25.765
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12/24/2015 3:15:00 PM	2124900.000	13.189	16.813	29.709
38853.773	46055.387	30.020	31.318	25.738
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12/24/2015 3:30:00 PM	2125800.000	13.149	16.810	29.619
38829.641	46030.445	30.001	31.301	25.754
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12/24/2015 3:45:00 PM	2126700.000	13.165	16.810	29.656
38858.750	46064.773	30.026	31.324	25.734
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12/24/2015 4:00:00 PM	2127600.000	13.083	16.806	29.470
38743.047	45931.738	29.929	31.234	25.811
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12/24/2015 4:15:00 PM	2128500.000	13.105	16.805	29.521
38781.395	45978.387	29.963	31.265	25.786
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12/24/2015 4:30:00 PM	2129400.000	13.036	16.801	29.366
38815.824	46023.340	29.996	31.296	25.763
1.022				

12/24/2015 4:45:00 PM	2130300.000	13.004	16.797	29.293
38705.066	45895.664	29.903	31.209	25.836
1.022				
12/24/2015 5:00:00 PM	2131200.000	13.034	16.797	29.360
38734.402	45930.359	29.928	31.233	25.817
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12/24/2015 5:15:00 PM	2132100.000	12.992	16.799	29.266
38743.035	45939.320	29.934	31.239	25.811
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12/24/2015 5:30:00 PM	2133000.000	13.065	16.801	29.430
38791.117	45993.863	29.974	31.276	25.779
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12/24/2015 5:45:00 PM	2133900.000	12.988	16.797	29.258
38811.867	46022.863	29.995	31.296	25.765
1.022				
12/24/2015 6:00:00 PM	2134800.000	13.048	16.796	29.392
38769.906	45974.203	29.960	31.262	25.793
1.022				
12/24/2015 6:15:00 PM	2135700.000	13.061	16.797	29.420
38637.484	45816.262	29.845	31.155	25.882
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12/24/2015 6:30:00 PM	2136600.000	13.049	16.796	29.395
38751.918	45952.508	29.944	31.248	25.805
1.022				
12/24/2015 6:45:00 PM	2137500.000	13.101	16.796	29.510
38762.445	45964.719	29.953	31.256	25.798
1.022				
12/24/2015 7:00:00 PM	2138400.000	13.085	16.798	29.476
38742.090	45938.930	29.934	31.238	25.812
1.022				
12/24/2015 7:15:00 PM	2139300.000	13.127	16.797	29.570
38732.438	45928.859	29.927	31.232	25.818
1.022				
12/24/2015 7:30:00 PM	2140200.000	13.066	16.800	29.433
38772.672	45973.461	29.959	31.262	25.791
1.022				
12/24/2015 7:45:00 PM	2141100.000	13.128	16.799	29.572
38742.941	45939.211	29.934	31.239	25.811
1.022				
12/24/2015 8:00:00 PM	2142000.000	13.180	16.800	29.689
38714.785	45904.258	29.909	31.215	25.830
1.022				
12/24/2015 8:15:00 PM	2142900.000	13.171	16.800	29.669
38761.520	45959.402	29.949	31.252	25.799
1.022				
12/24/2015 8:30:00 PM	2143800.000	13.148	16.801	29.617
38777.609	45977.473	29.962	31.265	25.788
1.022				
12/24/2015 8:45:00 PM	2144700.000	13.153	16.799	29.628
38807.262	46014.652	29.989	31.290	25.768
1.022				
12/24/2015 9:00:00 PM	2145600.000	13.221	16.799	29.782
38781.684	45984.965	29.968	31.270	25.785
1.022				
12/24/2015 9:15:00 PM	2146500.000	13.205	16.800	29.746
38770.051	45970.156	29.957	31.260	25.793
1.022				
12/24/2015 9:30:00 PM	2147400.000	13.240	16.799	29.823

38756.754	45955.313	29.946	31.250	25.802
1.022				
12/24/2015 9:45:00 PM	2148300.000	13.283	16.796	29.920
38754.285	45955.227	29.946	31.250	25.804
1.022				
12/24/2015 10:00:00 PM	2149200.000	13.220	16.797	29.778
38753.371	45952.945	29.944	31.248	25.804
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12/24/2015 10:15:00 PM	2150100.000	13.210	16.796	29.757
38733.641	45931.102	29.928	31.233	25.817
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12/24/2015 10:30:00 PM	2151000.000	13.169	16.797	29.664
38734.824	45930.766	29.928	31.233	25.817
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12/24/2015 10:45:00 PM	2151900.000	13.156	16.796	29.636
38778.703	45984.633	29.967	31.270	25.787
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12/24/2015 11:00:00 PM	2152800.000	13.173	16.792	29.673
38706.215	45902.887	29.908	31.214	25.836
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12/24/2015 11:15:00 PM	2153700.000	13.155	16.792	29.633
38710.090	45906.840	29.911	31.217	25.833
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12/24/2015 11:30:00 PM	2154600.000	13.141	16.792	29.602
38718.906	45917.398	29.918	31.224	25.827
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12/24/2015 11:45:00 PM	2155500.000	13.116	16.791	29.545
38723.820	45924.688	29.923	31.229	25.824
1.022				
12/25/2015 12:00:00 AM	2156400.000	13.083	16.787	29.470
38660.918	45853.922	29.872	31.181	25.866
1.022				
12/25/2015 12:15:00 AM	2157300.000	13.100	16.788	29.509
38687.070	45883.930	29.894	31.201	25.848
1.022				
12/25/2015 12:30:00 AM	2158200.000	13.072	16.785	29.446
38741.387	45951.563	29.943	31.247	25.812
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12/25/2015 12:45:00 AM	2159100.000	13.057	16.783	29.412
38635.035	45827.883	29.853	31.163	25.883
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12/25/2015 1:00:00 AM	2160000.000	13.053	16.779	29.403
38628.859	45824.668	29.850	31.161	25.887
1.022				
12/25/2015 1:15:00 AM	2160900.000	13.016	16.778	29.320
38677.879	45883.930	29.893	31.201	25.855
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12/25/2015 1:30:00 AM	2161800.000	13.024	16.777	29.339
38646.953	45847.492	29.867	31.176	25.875
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12/25/2015 1:45:00 AM	2162700.000	12.930	16.776	29.125
38655.352	45858.840	29.875	31.184	25.870
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12/25/2015 2:00:00 AM	2163600.000	12.971	16.773	29.219
38634.270	45836.566	29.859	31.169	25.884
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12/25/2015 2:15:00 AM	2164500.000	13.191	16.777	29.713
38569.324	45755.582	29.800	31.114	25.927

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12/25/2015 2:30:00 AM	2165400.000	13.235	16.786	29.813
38646.465	45838.238	29.860	31.170	25.876
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38719.434	45924.324	29.923	31.229	25.827
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12/25/2015 3:00:00 AM	2167200.000	13.237	16.785	29.817
38673.445	45870.422	29.884	31.192	25.858
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12/25/2015 3:15:00 AM	2168100.000	13.269	16.784	29.890
38695.672	45898.797	29.904	31.211	25.843
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12/25/2015 3:30:00 AM	2169000.000	13.262	16.784	29.873
38689.840	45891.152	29.899	31.206	25.847
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12/25/2015 3:45:00 AM	2169900.000	13.226	16.781	29.793
38676.824	45878.551	29.889	31.197	25.855
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12/25/2015 4:00:00 AM	2170800.000	13.297	16.780	29.952
38607.156	45797.551	29.831	31.142	25.902
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12/25/2015 4:15:00 AM	2171700.000	13.226	16.781	29.794
38687.434	45891.953	29.899	31.207	25.848
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12/25/2015 4:30:00 AM	2172600.000	13.224	16.781	29.789
38644.652	45841.387	29.862	31.172	25.877
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12/25/2015 4:45:00 AM	2173500.000	13.267	16.779	29.885
38669.172	45871.664	29.884	31.193	25.860
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12/25/2015 5:00:00 AM	2174400.000	13.287	16.777	29.930
38631.527	45829.652	29.854	31.164	25.886
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12/25/2015 5:15:00 AM	2175300.000	13.235	16.778	29.813
38655.148	45856.398	29.873	31.182	25.870
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12/25/2015 5:30:00 AM	2176200.000	13.264	16.776	29.878
38632.496	45831.266	29.855	31.165	25.885
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12/25/2015 5:45:00 AM	2177100.000	13.322	16.773	30.010
38488.668	45663.820	29.733	31.051	25.982
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12/25/2015 6:00:00 AM	2178000.000	13.292	16.770	29.942
38601.461	45800.844	29.832	31.145	25.906
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12/25/2015 6:15:00 AM	2178900.000	13.295	16.765	29.948
38586.898	45789.406	29.824	31.137	25.916
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12/25/2015 6:30:00 AM	2179800.000	13.256	16.774	29.860
38629.047	45829.824	29.854	31.164	25.887
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12/25/2015 6:45:00 AM	2180700.000	13.240	16.771	29.825
38638.445	45843.988	29.864	31.174	25.881
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12/25/2015 7:00:00 AM	2181600.000	13.235	16.771	29.812
38643.254	45850.063	29.868	31.178	25.878
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12/25/2015 7:15:00 AM	2182500.000	13.250	16.767	29.848
38620.820	45826.824	29.851	31.162	25.893
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12/25/2015 7:30:00 AM	2183400.000	13.272	16.767	29.897
38621.027	45826.973	29.851	31.162	25.893
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12/25/2015 7:45:00 AM	2184300.000	13.216	16.768	29.770
38638.004	45846.750	29.866	31.176	25.881
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12/25/2015 8:00:00 AM	2185200.000	13.281	16.768	29.916
38616.953	45821.773	29.847	31.159	25.895
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12/25/2015 8:15:00 AM	2186100.000	13.286	16.765	29.928
38579.719	45780.523	29.817	31.131	25.920
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12/25/2015 8:30:00 AM	2187000.000	13.304	16.763	29.968
38573.910	45775.461	29.814	31.127	25.924
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12/25/2015 8:45:00 AM	2187900.000	13.278	16.763	29.910
38602.969	45810.301	29.839	31.151	25.905
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12/25/2015 9:00:00 AM	2188800.000	13.340	16.761	30.050
38620.531	45833.160	29.855	31.167	25.893
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12/25/2015 9:15:00 AM	2189700.000	13.323	16.759	30.010
38596.973	45806.840	29.836	31.149	25.909
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12/25/2015 9:30:00 AM	2190600.000	13.324	16.761	30.015
38631.594	45845.734	29.864	31.175	25.886
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12/25/2015 9:45:00 AM	2191500.000	13.382	16.759	30.144
38577.770	45784.605	29.820	31.134	25.922
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12/25/2015 10:00:00 AM	2192400.000	13.329	16.761	30.024
38634.004	45848.594	29.867	31.177	25.884
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12/25/2015 10:15:00 AM	2193300.000	13.385	16.761	30.151
38612.148	45822.926	29.848	31.160	25.899
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12/25/2015 10:30:00 AM	2194200.000	13.343	16.760	30.057
38653.559	45873.262	29.884	31.194	25.871
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12/25/2015 10:45:00 AM	2195100.000	13.340	16.758	30.051
38633.285	45850.945	29.868	31.179	25.884
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12/25/2015 11:00:00 AM	2196000.000	13.436	16.759	30.267
38601.313	45811.992	29.840	31.152	25.906
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12/25/2015 11:15:00 AM	2196900.000	13.409	16.758	30.205
38577.320	45784.609	29.820	31.134	25.922
1.022				
12/25/2015 11:30:00 AM	2197800.000	13.441	16.756	30.277
38623.969	45842.180	29.862	31.173	25.891
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12/25/2015 11:45:00 AM	2198700.000	13.396	16.756	30.175
38631.535	45851.246	29.868	31.179	25.886
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38600.070	45816.270	29.843	31.155	25.907
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12/25/2015 12:15:00 PM	2200500.000	13.366	16.752	30.107
38605.246	45823.793	29.848	31.160	25.903
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38628.922	45852.070	29.869	31.179	25.887
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12/25/2015 12:45:00 PM	2202300.000	13.383	16.747	30.147
38612.664	45838.719	29.859	31.170	25.898
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12/25/2015 1:00:00 PM	2203200.000	13.326	16.748	30.017
38603.391	45826.250	29.850	31.162	25.904
1.022				
12/25/2015 1:15:00 PM	2204100.000	13.336	16.746	30.040
38658.746	45894.250	29.899	31.208	25.867
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12/25/2015 1:30:00 PM	2205000.000	13.328	16.745	30.022
38644.547	45878.504	29.887	31.197	25.877
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12/25/2015 1:45:00 PM	2205900.000	13.359	16.744	30.092
38612.484	45841.066	29.860	31.172	25.898
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12/25/2015 2:00:00 PM	2206800.000	13.445	16.746	30.287
38621.961	45850.488	29.867	31.178	25.892
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12/25/2015 2:15:00 PM	2207700.000	13.498	16.748	30.407
38623.438	45850.320	29.867	31.178	25.891
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12/25/2015 2:30:00 PM	2208600.000	13.513	16.747	30.439
38631.289	45860.473	29.874	31.185	25.886
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12/25/2015 2:45:00 PM	2209500.000	13.541	16.745	30.502
38606.363	45832.617	29.854	31.166	25.902
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12/25/2015 3:00:00 PM	2210400.000	13.386	16.742	30.153
38616.551	45847.727	29.865	31.176	25.896
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12/25/2015 3:15:00 PM	2211300.000	13.404	16.740	30.194
38652.113	45892.887	29.897	31.207	25.872
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12/25/2015 3:30:00 PM	2212200.000	13.353	16.736	30.078
38565.242	45793.672	29.825	31.140	25.930
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12/25/2015 3:45:00 PM	2213100.010	13.329	16.735	30.026
38673.012	45922.832	29.919	31.228	25.858
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12/25/2015 4:00:00 PM	2214000.000	13.233	16.730	29.810
38649.527	45899.340	29.901	31.212	25.874
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12/25/2015 4:15:00 PM	2214900.000	13.280	16.728	29.916
38663.504	45918.879	29.915	31.225	25.864
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12/25/2015 4:30:00 PM	2215800.000	13.294	16.730	29.946
38679.641	45935.188	29.927	31.236	25.853
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12/25/2015 4:45:00 PM	2216700.000	13.194	16.727	29.721
38653.027	45906.609	29.907	31.216	25.871

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12/25/2015 5:00:00 PM	2217600.000	13.175	16.725	29.679
38624.094	45874.902	29.883	31.195	25.891
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12/25/2015 5:15:00 PM	2218500.000	13.171	16.723	29.669
38685.668	45949.422	29.937	31.246	25.849
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12/25/2015 5:30:00 PM	2219400.000	13.124	16.722	29.563
38664.719	45925.820	29.920	31.230	25.863
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38648.418	45907.102	29.907	31.217	25.874
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12/25/2015 6:00:00 PM	2221200.000	13.110	16.716	29.532
38602.988	45859.273	29.872	31.184	25.905
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12/25/2015 6:15:00 PM	2222100.000	13.094	16.719	29.497
38611.246	45865.320	29.876	31.188	25.899
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12/25/2015 6:30:00 PM	2223000.000	13.094	16.718	29.496
38631.652	45891.223	29.895	31.206	25.886
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12/25/2015 6:45:00 PM	2223900.000	13.158	16.711	29.639
38474.715	45711.992	29.765	31.084	25.991
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12/25/2015 7:00:00 PM	2224800.000	13.132	16.715	29.581
38604.430	45861.344	29.873	31.186	25.904
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12/25/2015 7:15:00 PM	2225700.000	13.119	16.715	29.552
38603.547	45860.297	29.872	31.185	25.904
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12/25/2015 7:30:00 PM	2226600.000	13.129	16.713	29.575
38649.184	45916.539	29.913	31.223	25.874
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12/25/2015 7:45:00 PM	2227500.000	13.135	16.712	29.587
38587.000	45843.855	29.860	31.174	25.915
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12/25/2015 8:00:00 PM	2228400.000	13.079	16.710	29.462
38541.551	45791.863	29.822	31.138	25.946
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12/25/2015 8:15:00 PM	2229300.000	13.046	16.707	29.386
38582.074	45843.129	29.859	31.173	25.919
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12/25/2015 8:30:00 PM	2230200.000	13.026	16.708	29.342
38579.270	45839.422	29.857	31.171	25.921
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12/25/2015 8:45:00 PM	2231100.000	13.026	16.701	29.342
38554.738	45817.422	29.840	31.156	25.937
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12/25/2015 9:00:00 PM	2232000.000	12.978	16.704	29.233
38524.945	45778.813	29.813	31.130	25.957
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12/25/2015 9:15:00 PM	2232900.000	13.031	16.703	29.354
38533.121	45789.078	29.820	31.137	25.952
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12/25/2015 9:30:00 PM	2233800.000	13.034	16.700	29.360
38503.664	45757.266	29.797	31.115	25.972
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12/25/2015 9:45:00 PM	2234700.000	13.016	16.702	29.319
38577.180	45842.895	29.859	31.173	25.922
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12/25/2015 10:00:00 PM	2235600.000	13.055	16.701	29.408
38521.301	45777.688	29.812	31.129	25.960
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12/25/2015 10:15:00 PM	2236500.000	13.046	16.699	29.386
38445.328	45688.855	29.747	31.068	26.011
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38548.324	45810.156	29.835	31.151	25.941
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12/25/2015 10:45:00 PM	2238300.000	13.003	16.698	29.292
38529.957	45791.262	29.821	31.138	25.954
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38490.418	45746.926	29.789	31.108	25.980
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12/25/2015 11:15:00 PM	2240100.000	12.989	16.696	29.258
38483.422	45737.875	29.782	31.102	25.985
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12/25/2015 11:30:00 PM	2241000.000	12.976	16.694	29.229
38443.453	45692.105	29.749	31.071	26.012
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12/25/2015 11:45:00 PM	2241900.000	12.901	16.690	29.062
38454.543	45709.316	29.761	31.082	26.005
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12/26/2015 12:00:00 AM	2242800.000	12.946	16.690	29.162
38465.297	45721.910	29.771	31.091	25.997
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12/26/2015 12:15:00 AM	2243700.000	12.919	16.694	29.102
38474.746	45729.480	29.776	31.096	25.991
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12/26/2015 12:30:00 AM	2244600.000	12.878	16.688	29.009
38447.855	45703.457	29.757	31.078	26.009
1.022				
12/26/2015 12:45:00 AM	2245500.000	12.911	16.683	29.082
38334.023	45573.520	29.663	30.990	26.086
1.021				
12/26/2015 1:00:00 AM	2246400.000	12.815	16.687	28.867
38418.418	45670.293	29.733	31.056	26.029
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12/26/2015 1:15:00 AM	2247300.000	12.818	16.682	28.875
38359.742	45605.555	29.686	31.012	26.069
1.022				
12/26/2015 1:30:00 AM	2248200.000	12.811	16.681	28.859
38399.918	45653.590	29.721	31.044	26.042
1.022				
12/26/2015 1:45:00 AM	2249100.000	12.746	16.677	28.711
38354.590	45603.895	29.684	31.011	26.072
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12/26/2015 2:00:00 AM	2250000.000	12.769	16.677	28.763
38396.602	45654.211	29.721	31.045	26.044
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12/26/2015 2:15:00 AM	2250900.000	12.810	16.676	28.855
38372.258	45626.809	29.701	31.026	26.060
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12/26/2015 2:30:00 AM	2251800.000	13.041	16.682	29.376

38396.352	45648.449	29.717	31.041	26.044
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12/26/2015 2:45:00 AM	2252700.000	13.047	16.688	29.389
38470.156	45730.426	29.777	31.097	25.994
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12/26/2015 3:00:00 AM	2253600.000	13.018	16.685	29.324
38441.270	45699.008	29.754	31.075	26.014
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12/26/2015 3:15:00 AM	2254500.000	13.086	16.682	29.478
38430.461	45689.000	29.746	31.069	26.021
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12/26/2015 3:30:00 AM	2255400.000	12.999	16.684	29.282
38437.883	45696.352	29.752	31.074	26.016
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12/26/2015 3:45:00 AM	2256300.000	13.010	16.679	29.306
38429.387	45690.914	29.747	31.070	26.022
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12/26/2015 4:00:00 AM	2257200.000	13.005	16.677	29.294
38414.953	45675.668	29.736	31.059	26.032
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12/26/2015 4:15:00 AM	2258100.000	12.995	16.682	29.273
38468.168	45734.551	29.779	31.099	25.996
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12/26/2015 4:30:00 AM	2259000.000	13.018	16.680	29.324
38446.332	45709.789	29.761	31.083	26.010
1.022				
12/26/2015 4:45:00 AM	2259900.001	13.006	16.676	29.297
38402.891	45662.789	29.727	31.051	26.040
1.022				
12/26/2015 5:00:00 AM	2260800.000	12.923	16.675	29.111
38450.633	45720.922	29.769	31.090	26.007
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12/26/2015 5:15:00 AM	2261700.000	13.006	16.675	29.297
38341.266	45590.875	29.675	31.002	26.082
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12/26/2015 5:30:00 AM	2262600.000	13.039	16.673	29.371
38412.098	45676.742	29.737	31.060	26.033
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12/26/2015 5:45:00 AM	2263500.000	13.034	16.675	29.361
38454.203	45724.348	29.771	31.093	26.005
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12/26/2015 6:00:00 AM	2264400.000	13.070	16.671	29.443
38434.082	45704.906	29.757	31.079	26.019
1.022				
12/26/2015 6:15:00 AM	2265300.000	13.015	16.672	29.317
38457.965	45732.570	29.777	31.098	26.002
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12/26/2015 6:30:00 AM	2266200.000	13.041	16.670	29.376
38377.973	45639.535	29.710	31.035	26.057
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12/26/2015 6:45:00 AM	2267100.000	13.124	16.671	29.564
38439.039	45711.160	29.762	31.084	26.015
1.022				
12/26/2015 7:00:00 AM	2268000.000	13.033	16.669	29.357
38413.074	45681.746	29.740	31.064	26.033
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12/26/2015 7:15:00 AM	2268900.000	13.096	16.666	29.499
38296.609	45546.434	29.642	30.972	26.112

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12/26/2015 7:30:00 AM	2269800.000	13.099	16.667	29.506
38426.273	45699.445	29.753	31.076	26.024
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12/26/2015 7:45:00 AM	2270700.000	13.154	16.666	29.632
38400.027	45669.332	29.731	31.055	26.042
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12/26/2015 8:00:00 AM	2271600.000	13.126	16.668	29.567
38405.797	45674.918	29.735	31.059	26.038
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12/26/2015 8:15:00 AM	2272500.000	13.158	16.668	29.639
38414.066	45684.387	29.742	31.065	26.032
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12/26/2015 8:30:00 AM	2273400.000	13.224	16.663	29.789
38427.680	45706.148	29.758	31.080	26.023
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12/26/2015 8:45:00 AM	2274300.000	13.267	16.668	29.886
38433.492	45707.672	29.759	31.081	26.019
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12/26/2015 9:00:00 AM	2275200.000	13.295	16.668	29.947
38356.531	45616.328	29.693	31.019	26.071
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12/26/2015 9:15:00 AM	2276100.000	13.344	16.665	30.059
38308.984	45562.246	29.654	30.982	26.104
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12/26/2015 9:30:00 AM	2277000.000	13.232	16.666	29.805
38426.320	45701.422	29.754	31.077	26.024
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12/26/2015 9:45:00 AM	2277900.000	13.255	16.665	29.858
38417.859	45692.461	29.748	31.071	26.030
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12/26/2015 10:00:00 AM	2278800.000	13.206	16.662	29.749
38421.512	45699.633	29.753	31.076	26.027
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12/26/2015 10:15:00 AM	2279700.000	13.315	16.662	29.993
38432.859	45712.949	29.762	31.085	26.019
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12/26/2015 10:30:00 AM	2280600.000	13.261	16.660	29.871
38394.066	45668.453	29.730	31.055	26.046
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12/26/2015 10:45:00 AM	2281500.000	13.286	16.658	29.929
38406.055	45685.090	29.742	31.066	26.038
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12/26/2015 11:00:00 AM	2282400.000	13.285	16.658	29.926
38416.367	45697.816	29.751	31.075	26.031
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12/26/2015 11:15:00 AM	2283300.000	13.253	16.656	29.854
38444.828	45733.781	29.777	31.099	26.011
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12/26/2015 11:30:00 AM	2284200.000	13.268	16.656	29.887
38438.715	45726.129	29.772	31.094	26.015
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12/26/2015 11:45:00 AM	2285100.000	13.224	16.653	29.787
38442.301	45733.785	29.777	31.099	26.013
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38498.188	45801.555	29.826	31.145	25.975
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38455.336	45751.387	29.790	31.111	26.004
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38396.535	45687.207	29.743	31.067	26.044
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38478.508	45784.918	29.814	31.134	25.989
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38461.148	45766.730	29.800	31.121	26.000
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12/26/2015 1:15:00 PM	2290500.000	13.135	16.640	29.588
38424.117	45725.414	29.770	31.093	26.025
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12/26/2015 1:30:00 PM	2291400.000	13.116	16.634	29.546
38341.016	45632.641	29.703	31.030	26.082
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12/26/2015 1:45:00 PM	2292300.000	12.986	16.634	29.251
38424.355	45731.750	29.774	31.098	26.025
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38426.918	45735.617	29.777	31.100	26.023
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38439.840	45754.750	29.791	31.113	26.015
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38346.609	45648.613	29.714	31.041	26.078
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38271.203	45562.055	29.651	30.982	26.129
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38358.020	45670.883	29.729	31.056	26.070
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38345.660	45655.707	29.718	31.046	26.079
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38421.879	45745.824	29.784	31.107	26.027
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12/26/2015 3:45:00 PM	2299500.000	12.574	16.615	28.325
38394.832	45716.094	29.762	31.087	26.045
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12/26/2015 4:00:00 PM	2300400.000	12.495	16.610	28.147
38390.297	45716.555	29.762	31.087	26.048
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12/26/2015 4:15:00 PM	2301300.000	12.399	16.607	27.930
38415.129	45748.688	29.785	31.109	26.031
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12/26/2015 4:30:00 PM	2302200.000	12.443	16.606	28.030
38369.113	45694.809	29.746	31.072	26.063
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12/26/2015 4:45:00 PM	2303100.000	12.523	16.605	28.209
38381.695	45710.973	29.758	31.083	26.054
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12/26/2015 5:00:00 PM	2304000.000	12.649	16.612	28.493

38355.805	45673.469	29.731	31.058	26.072
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12/26/2015 5:15:00 PM	2304900.000	12.763	16.609	28.751
38329.969	45645.902	29.711	31.039	26.089
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12/26/2015 5:30:00 PM	2305800.000	12.752	16.606	28.724
38313.848	45628.898	29.698	31.028	26.100
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12/26/2015 5:45:00 PM	2306700.000	12.748	16.606	28.716
38228.547	45527.578	29.625	30.959	26.158
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38309.660	45625.922	29.696	31.026	26.103
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38299.605	45615.863	29.689	31.019	26.110
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38329.609	45652.152	29.715	31.043	26.089
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38332.688	45654.625	29.717	31.045	26.087
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12/26/2015 7:00:00 PM	2311200.000	12.782	16.602	28.792
38272.266	45584.484	29.666	30.997	26.129
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38261.285	45571.867	29.657	30.989	26.136
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38247.328	45554.609	29.644	30.977	26.146
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38374.402	45704.215	29.753	31.079	26.059
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12/26/2015 8:00:00 PM	2314800.000	12.647	16.602	28.490
38370.945	45701.203	29.750	31.077	26.061
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38309.023	45630.359	29.699	31.029	26.104
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12/26/2015 8:30:00 PM	2316600.000	12.650	16.598	28.495
38297.953	45618.281	29.690	31.020	26.111
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38282.516	45601.719	29.678	31.009	26.122
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12/26/2015 9:00:00 PM	2318400.000	12.590	16.598	28.361
38292.773	45613.113	29.686	31.017	26.115
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38303.859	45627.059	29.696	31.026	26.107
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12/26/2015 9:30:00 PM	2320200.000	12.581	16.595	28.340
38265.051	45582.555	29.664	30.996	26.134
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12/26/2015 9:45:00 PM	2321100.000	12.570	16.595	28.314
38211.500	45519.316	29.618	30.953	26.170

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38259.547	45576.098	29.659	30.992	26.137
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38328.957	45659.047	29.719	31.048	26.090
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38250.855	45566.648	29.653	30.985	26.143
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38287.102	45611.750	29.685	31.016	26.118
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38241.102	45556.863	29.645	30.979	26.150
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38281.219	45604.285	29.680	31.011	26.122
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38197.816	45506.664	29.609	30.945	26.180
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38233.488	45549.074	29.640	30.973	26.155
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38234.809	45552.477	29.642	30.976	26.154
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38253.512	45575.469	29.659	30.991	26.141
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38235.090	45553.805	29.643	30.977	26.154
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12/27/2015 12:45:00 AM	2331900.000	12.556	16.585	28.283
38220.902	45540.738	29.633	30.968	26.164
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38174.980	45486.195	29.594	30.931	26.195
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12/27/2015 1:15:00 AM	2333700.000	12.493	16.584	28.142
38178.031	45490.844	29.597	30.934	26.193
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38226.008	45552.297	29.641	30.976	26.160
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38211.418	45535.730	29.629	30.964	26.170
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38159.785	45476.387	29.586	30.924	26.206
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38110.555	45420.000	29.545	30.886	26.239
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12/27/2015 2:30:00 AM	2338200.000	12.409	16.573	27.953
38140.152	45456.641	29.572	30.911	26.219
1.021				

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38174.949	45498.742	29.602	30.939	26.195
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12/27/2015 3:00:00 AM	2340000.000	12.726	16.580	28.665
38163.688	45477.574	29.587	30.925	26.203
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38149.129	45457.855	29.573	30.911	26.213
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12/27/2015 3:30:00 AM	2341800.000	12.746	16.580	28.712
38122.113	45427.840	29.551	30.891	26.231
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12/27/2015 3:45:00 AM	2342700.000	12.715	16.579	28.642
38098.922	45401.496	29.532	30.873	26.247
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12/27/2015 4:00:00 AM	2343600.000	12.731	16.579	28.679
38118.785	45425.344	29.549	30.889	26.234
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12/27/2015 4:15:00 AM	2344500.000	12.708	16.577	28.626
38208.445	45533.465	29.628	30.963	26.172
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12/27/2015 4:30:00 AM	2345400.000	12.705	16.576	28.620
38176.289	45496.691	29.601	30.938	26.194
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38209.547	45536.785	29.630	30.965	26.171
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38165.688	45486.254	29.593	30.931	26.202
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12/27/2015 5:15:00 AM	2348100.000	12.668	16.571	28.535
38120.367	45434.961	29.556	30.896	26.233
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38163.094	45484.059	29.592	30.929	26.203
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12/27/2015 5:45:00 AM	2349900.000	12.698	16.570	28.604
38141.055	45460.906	29.575	30.913	26.218
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38117.273	45432.285	29.554	30.894	26.235
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38229.055	45564.059	29.649	30.984	26.158
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38130.004	45451.102	29.567	30.907	26.226
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38123.523	45442.367	29.561	30.901	26.231
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38181.957	45515.395	29.614	30.950	26.190
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38170.992	45500.961	29.603	30.941	26.198
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38129.969	45453.984	29.569	30.909	26.226
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38036.703	45345.797	29.491	30.835	26.290
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38098.926	45421.348	29.545	30.887	26.247
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12/27/2015 8:15:00 AM	2358900.000	12.885	16.561	29.024
38110.254	45433.852	29.554	30.895	26.240
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38068.027	45386.879	29.520	30.863	26.269
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38082.875	45405.207	29.534	30.876	26.259
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38133.102	45465.000	29.577	30.916	26.224
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38172.797	45509.859	29.609	30.947	26.197
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38136.020	45466.117	29.578	30.917	26.222
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38178.406	45515.379	29.613	30.950	26.193
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38181.777	45519.480	29.616	30.953	26.191
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12/27/2015 10:15:00 AM	2366100.000	12.994	16.556	29.270
38121.727	45452.266	29.568	30.908	26.232
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12/27/2015 10:30:00 AM	2367000.000	12.995	16.558	29.274
38215.578	45561.781	29.647	30.982	26.167
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38139.594	45475.750	29.584	30.924	26.219
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38142.250	45478.199	29.586	30.925	26.218
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12/27/2015 11:15:00 AM	2369700.000	13.055	16.554	29.407
38165.137	45506.117	29.606	30.944	26.202
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38136.473	45473.125	29.582	30.922	26.222
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12/27/2015 11:45:00 AM	2371500.000	13.038	16.552	29.370
38078.383	45405.043	29.533	30.875	26.262
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38190.379	45539.508	29.630	30.967	26.185
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38190.074	45541.711	29.632	30.968	26.185

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38188.176	45539.531	29.630	30.967	26.186
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38191.594	45547.898	29.636	30.973	26.184
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38075.438	45413.199	29.538	30.881	26.264
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38144.227	45495.520	29.598	30.937	26.216
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38170.313	45530.012	29.623	30.960	26.198
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12/27/2015 1:45:00 PM	2378700.000	12.822	16.535	28.883
38059.211	45399.672	29.528	30.872	26.275
1.021				
12/27/2015 2:00:00 PM	2379600.000	12.771	16.531	28.768
38168.438	45533.434	29.625	30.963	26.200
1.022				
12/27/2015 2:15:00 PM	2380500.000	12.747	16.532	28.713
38149.957	45510.664	29.608	30.947	26.212
1.021				
12/27/2015 2:30:00 PM	2381400.000	12.644	16.532	28.482
38185.770	45553.199	29.639	30.976	26.188
1.022				
12/27/2015 2:45:00 PM	2382300.000	12.591	16.528	28.363
38209.555	45585.961	29.663	30.998	26.171
1.022				
12/27/2015 3:00:00 PM	2383200.000	12.503	16.524	28.165
38173.426	45547.605	29.635	30.972	26.196
1.022				
12/27/2015 3:15:00 PM	2384100.000	12.446	16.520	28.035
38160.906	45535.965	29.626	30.964	26.205
1.022				
12/27/2015 3:30:00 PM	2385000.000	12.397	16.518	27.925
38215.176	45603.570	29.675	31.010	26.168
1.022				
12/27/2015 3:45:00 PM	2385900.000	12.391	16.516	27.913
38137.047	45511.785	29.608	30.948	26.221
1.021				
12/27/2015 4:00:00 PM	2386800.000	12.338	16.515	27.793
38169.328	45551.777	29.637	30.975	26.199
1.022				
12/27/2015 4:15:00 PM	2387700.000	12.235	16.514	27.560
38159.949	45541.500	29.630	30.968	26.205
1.022				
12/27/2015 4:30:00 PM	2388600.000	12.218	16.513	27.522
38154.734	45535.918	29.625	30.964	26.209
1.022				
12/27/2015 4:45:00 PM	2389500.000	12.131	16.510	27.327
38214.625	45611.230	29.680	31.016	26.168
1.022				
12/27/2015 5:00:00 PM	2390400.000	12.113	16.506	27.286
38230.203	45633.129	29.695	31.031	26.157
1.022				

12/27/2015 5:15:00 PM	2391300.000	12.186	16.507	27.450
38149.641	45535.867	29.625	30.964	26.213
1.022				
12/27/2015 5:30:00 PM	2392200.000	12.409	16.505	27.953
38163.895	45555.535	29.639	30.978	26.203
1.022				
12/27/2015 5:45:00 PM	2393100.000	12.543	16.509	28.255
38169.652	45558.469	29.642	30.980	26.199
1.022				
12/27/2015 6:00:00 PM	2394000.000	12.479	16.512	28.111
38150.504	45532.059	29.623	30.962	26.212
1.022				
12/27/2015 6:15:00 PM	2394900.000	12.505	16.510	28.168
38127.262	45506.875	29.604	30.945	26.228
1.021				
12/27/2015 6:30:00 PM	2395800.000	12.477	16.510	28.106
38209.359	45604.590	29.675	31.011	26.172
1.022				
12/27/2015 6:45:00 PM	2396700.000	12.461	16.509	28.069
38143.039	45526.172	29.618	30.958	26.217
1.022				
12/27/2015 7:00:00 PM	2397600.000	12.458	16.508	28.062
38148.637	45533.766	29.624	30.963	26.213
1.022				
12/27/2015 7:15:00 PM	2398500.000	12.462	16.506	28.072
38150.770	45539.043	29.627	30.967	26.212
1.022				
12/27/2015 7:30:00 PM	2399400.000	12.439	16.507	28.020
38130.918	45514.254	29.609	30.950	26.225
1.021				
12/27/2015 7:45:00 PM	2400300.000	12.433	16.505	28.007
38151.121	45539.930	29.628	30.967	26.212
1.022				
12/27/2015 8:00:00 PM	2401200.000	12.401	16.505	27.935
38075.879	45450.473	29.563	30.906	26.263
1.021				
12/27/2015 8:15:00 PM	2402100.000	12.377	16.503	27.880
38052.410	45424.191	29.544	30.888	26.280
1.021				
12/27/2015 8:30:00 PM	2403000.000	12.362	16.502	27.847
38076.008	45453.359	29.565	30.908	26.263
1.021				
12/27/2015 8:45:00 PM	2403900.000	12.293	16.502	27.692
38094.078	45475.305	29.581	30.923	26.251
1.021				
12/27/2015 9:00:00 PM	2404800.000	12.284	16.503	27.670
38125.953	45512.348	29.608	30.948	26.229
1.021				
12/27/2015 9:15:00 PM	2405700.000	12.290	16.499	27.683
38029.805	45402.133	29.528	30.873	26.295
1.021				
12/27/2015 9:30:00 PM	2406600.000	12.325	16.501	27.762
38045.363	45418.328	29.540	30.884	26.284
1.021				
12/27/2015 9:45:00 PM	2407500.000	12.254	16.499	27.602
38085.434	45467.809	29.575	30.918	26.257
1.021				
12/27/2015 10:00:00 PM	2408400.000	12.329	16.499	27.771

38023.836	45394.910	29.523	30.869	26.299
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12/27/2015 10:15:00 PM	2409300.000	12.345	16.500	27.807
38072.727	45452.281	29.564	30.908	26.266
1.021				
12/27/2015 10:30:00 PM	2410200.000	12.307	16.499	27.724
37997.246	45362.715	29.499	30.847	26.318
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12/27/2015 10:45:00 PM	2411100.000	12.336	16.500	27.788
38016.660	45384.984	29.516	30.862	26.304
1.021				
12/27/2015 11:00:00 PM	2412000.000	12.311	16.498	27.731
37997.445	45364.230	29.500	30.848	26.318
1.021				
12/27/2015 11:15:00 PM	2412900.000	12.359	16.499	27.840
37951.820	45308.754	29.460	30.810	26.349
1.021				
12/27/2015 11:30:00 PM	2413800.000	12.332	16.498	27.779
37997.766	45364.063	29.500	30.848	26.317
1.021				
12/27/2015 11:45:00 PM	2414700.000	12.325	16.497	27.762
37990.207	45356.594	29.495	30.842	26.323
1.021				
12/28/2015 12:00:00 AM	2415600.000	12.405	16.497	27.945
37945.898	45303.242	29.456	30.806	26.353
1.021				
12/28/2015 12:15:00 AM	2416500.000	12.336	16.496	27.788
38029.836	45405.176	29.530	30.876	26.295
1.021				
12/28/2015 12:30:00 AM	2417400.000	12.286	16.495	27.674
38002.781	45373.145	29.507	30.854	26.314
1.021				
12/28/2015 12:45:00 AM	2418300.000	12.277	16.496	27.654
37947.664	45307.070	29.459	30.809	26.352
1.021				
12/28/2015 1:00:00 AM	2419200.000	12.318	16.496	27.747
38042.363	45420.133	29.541	30.886	26.286
1.021				
12/28/2015 1:15:00 AM	2420100.000	12.290	16.494	27.683
37990.348	45360.133	29.497	30.845	26.322
1.021				
12/28/2015 1:30:00 AM	2421000.000	12.309	16.494	27.728
37992.102	45362.227	29.499	30.846	26.321
1.021				
12/28/2015 1:45:00 AM	2421900.000	12.285	16.492	27.674
38004.156	45378.621	29.510	30.857	26.313
1.021				
12/28/2015 2:00:00 AM	2422800.000	12.217	16.491	27.521
38026.316	45405.992	29.530	30.876	26.298
1.021				
12/28/2015 2:15:00 AM	2423700.000	12.210	16.491	27.503
38022.988	45401.742	29.527	30.873	26.300
1.021				
12/28/2015 2:30:00 AM	2424600.000	12.234	16.490	27.558
37975.688	45346.184	29.487	30.835	26.333
1.021				
12/28/2015 2:45:00 AM	2425500.000	12.167	16.488	27.408
37976.590	45349.984	29.489	30.838	26.332

1.021				
12/28/2015 3:00:00 AM	2426400.000	12.143	16.487	27.353
38029.836	45413.664	29.536	30.881	26.295
1.021				
12/28/2015 3:15:00 AM	2427300.000	12.102	16.485	27.261
38046.137	45435.965	29.551	30.896	26.284
1.021				
12/28/2015 3:30:00 AM	2428200.000	12.196	16.484	27.473
37995.289	45376.055	29.508	30.856	26.319
1.021				
12/28/2015 3:45:00 AM	2429100.000	12.436	16.485	28.012
37913.289	45277.316	29.437	30.789	26.376
1.021				
12/28/2015 4:00:00 AM	2430000.000	12.412	16.485	27.960
37885.352	45244.125	29.413	30.766	26.395
1.021				
12/28/2015 4:15:00 AM	2430900.000	12.526	16.485	28.216
37989.438	45367.418	29.502	30.850	26.323
1.021				
12/28/2015 4:30:00 AM	2431800.000	12.505	16.484	28.168
37950.379	45322.328	29.469	30.819	26.350
1.021				
12/28/2015 4:45:00 AM	2432700.000	12.512	16.485	28.185
37957.754	45330.141	29.475	30.824	26.345
1.021				
12/28/2015 5:00:00 AM	2433600.000	12.449	16.485	28.044
38000.570	45381.355	29.512	30.859	26.315
1.021				
12/28/2015 5:15:00 AM	2434500.000	12.499	16.483	28.155
37928.211	45296.672	29.451	30.802	26.366
1.021				
12/28/2015 5:30:00 AM	2435400.000	12.523	16.484	28.210
37950.465	45322.801	29.470	30.820	26.350
1.021				
12/28/2015 5:45:00 AM	2436300.000	12.498	16.483	28.154
37991.316	45372.316	29.505	30.853	26.322
1.021				
12/28/2015 6:00:00 AM	2437200.000	12.413	16.480	27.962
37993.859	45378.266	29.509	30.857	26.320
1.021				
12/28/2015 6:15:00 AM	2438100.000	12.510	16.480	28.179
37912.488	45280.727	29.439	30.791	26.377
1.021				
12/28/2015 6:30:00 AM	2439000.000	12.468	16.479	28.084
37964.992	45344.438	29.485	30.834	26.340
1.021				
12/28/2015 6:45:00 AM	2439900.000	12.456	16.479	28.057
37912.434	45282.480	29.440	30.792	26.377
1.021				
12/28/2015 7:00:00 AM	2440800.000	12.466	16.479	28.082
37946.309	45322.293	29.469	30.819	26.353
1.021				
12/28/2015 7:15:00 AM	2441700.000	12.473	16.478	28.096
37927.586	45301.398	29.454	30.805	26.366
1.021				
12/28/2015 7:30:00 AM	2442600.000	12.546	16.477	28.260
37924.582	45298.984	29.452	30.803	26.368
1.021				

12/28/2015 7:45:00 AM	2443500.000	12.521	16.477	28.205
37944.246	45322.652	29.469	30.819	26.354
1.021				
12/28/2015 8:00:00 AM	2444400.000	12.557	16.476	28.285
37978.422	45364.305	29.499	30.848	26.331
1.021				
12/28/2015 8:15:00 AM	2445300.000	12.614	16.476	28.414
38007.438	45398.859	29.524	30.871	26.311
1.021				
12/28/2015 8:30:00 AM	2446200.000	12.620	16.476	28.427
37997.977	45387.465	29.516	30.863	26.317
1.021				
12/28/2015 8:45:00 AM	2447100.000	12.637	16.475	28.466
38009.809	45402.254	29.527	30.874	26.309
1.021				
12/28/2015 9:00:00 AM	2448000.000	12.713	16.475	28.638
37963.777	45347.270	29.487	30.836	26.341
1.021				
12/28/2015 9:15:00 AM	2448900.000	12.716	16.478	28.644
37927.375	45301.148	29.454	30.805	26.366
1.021				
12/28/2015 9:30:00 AM	2449800.000	12.819	16.476	28.876
37974.328	45358.770	29.495	30.844	26.334
1.021				
12/28/2015 9:45:00 AM	2450700.000	12.884	16.475	29.023
37864.828	45229.801	29.402	30.756	26.410
1.021				
12/28/2015 10:00:00 AM	2451600.000	12.800	16.473	28.834
37963.680	45349.887	29.489	30.838	26.341
1.021				
12/28/2015 10:15:00 AM	2452500.000	12.785	16.472	28.799
37928.000	45307.539	29.458	30.809	26.366
1.021				
12/28/2015 10:30:00 AM	2453400.000	12.743	16.470	28.706
37903.863	45281.434	29.439	30.791	26.383
1.021				
12/28/2015 10:45:00 AM	2454300.000	12.775	16.470	28.778
37977.820	45369.324	29.502	30.851	26.331
1.021				
12/28/2015 11:00:00 AM	2455200.000	12.742	16.469	28.703
37986.820	45381.629	29.511	30.860	26.325
1.021				
12/28/2015 11:15:00 AM	2456100.000	12.802	16.467	28.837
37984.234	45379.906	29.510	30.858	26.327
1.021				
12/28/2015 11:30:00 AM	2457000.000	12.735	16.468	28.686
37982.266	45376.738	29.508	30.856	26.328
1.021				
12/28/2015 11:45:00 AM	2457900.000	12.708	16.468	28.627
37947.723	45336.008	29.478	30.828	26.352
1.021				
12/28/2015 12:00:00 PM	2458800.000	12.720	16.466	28.653
37934.836	45322.527	29.468	30.819	26.361
1.021				
12/28/2015 12:15:00 PM	2459700.000	12.751	16.466	28.722
37957.965	45350.164	29.488	30.838	26.345
1.021				
12/28/2015 12:30:00 PM	2460600.000	12.718	16.463	28.648

37981.547	45380.891	29.510	30.859	26.329
1.021				
12/28/2015 12:45:00 PM	2461500.000	12.716	16.463	28.644
37980.582	45380.379	29.510	30.859	26.329
1.021				
12/28/2015 1:00:00 PM	2462400.000	12.722	16.461	28.658
37979.520	45380.848	29.510	30.859	26.330
1.021				
12/28/2015 1:15:00 PM	2463300.000	12.712	16.460	28.635
38002.117	45409.398	29.531	30.878	26.314
1.021				
12/28/2015 1:30:00 PM	2464200.000	12.646	16.460	28.487
37970.211	45370.734	29.503	30.852	26.336
1.021				
12/28/2015 1:45:00 PM	2465100.000	12.685	16.458	28.575
37975.734	45379.238	29.509	30.858	26.333
1.021				
12/28/2015 2:00:00 PM	2466000.000	12.681	16.457	28.564
37955.875	45356.691	29.493	30.843	26.346
1.021				
12/28/2015 2:15:00 PM	2466900.000	12.603	16.452	28.390
37986.039	45398.215	29.522	30.871	26.325
1.021				
12/28/2015 2:30:00 PM	2467800.000	12.545	16.450	28.258
37973.500	45384.961	29.513	30.862	26.334
1.021				
12/28/2015 2:45:00 PM	2468700.000	12.468	16.447	28.086
37958.543	45370.551	29.502	30.852	26.345
1.021				
12/28/2015 3:00:00 PM	2469600.000	12.473	16.446	28.096
37939.328	45348.055	29.486	30.837	26.358
1.021				
12/28/2015 3:15:00 PM	2470500.000	12.384	16.445	27.896
37969.730	45386.305	29.513	30.863	26.337
1.021				
12/28/2015 3:30:00 PM	2471400.000	12.414	16.442	27.964
37950.004	45364.922	29.498	30.848	26.350
1.021				
12/28/2015 3:45:00 PM	2472300.000	12.409	16.440	27.953
37968.180	45389.473	29.515	30.865	26.338
1.021				
12/28/2015 4:00:00 PM	2473200.000	12.277	16.438	27.656
37998.551	45427.156	29.542	30.890	26.317
1.021				
12/28/2015 4:15:00 PM	2474100.000	12.250	16.436	27.595
38072.340	45518.020	29.608	30.952	26.266
1.022				
12/28/2015 4:30:00 PM	2475000.000	12.155	16.436	27.380
38018.629	45453.344	29.561	30.908	26.303
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12/28/2015 4:45:00 PM	2475900.000	12.159	16.433	27.389
38036.539	45478.332	29.579	30.925	26.291
1.021				
12/28/2015 5:00:00 PM	2476800.000	12.093	16.429	27.242
38020.055	45462.457	29.567	30.914	26.302
1.021				
12/28/2015 5:15:00 PM	2477700.000	12.081	16.427	27.214
38044.422	45493.891	29.590	30.936	26.285

1.021				
12/28/2015 5:30:00 PM	2478600.000	12.051	16.427	27.145
38031.406	45478.684	29.579	30.926	26.294
1.021				
12/28/2015 5:45:00 PM	2479500.000	11.965	16.425	26.952
38070.633	45526.695	29.614	30.958	26.267
1.022				
12/28/2015 6:00:00 PM	2480400.000	11.979	16.425	26.984
38022.922	45469.910	29.572	30.920	26.300
1.021				
12/28/2015 6:15:00 PM	2481300.000	12.013	16.421	27.061
38055.031	45512.344	29.603	30.948	26.278
1.022				
12/28/2015 6:30:00 PM	2482200.000	12.022	16.422	27.080
38050.684	45506.867	29.599	30.945	26.281
1.022				
12/28/2015 6:45:00 PM	2483100.000	12.008	16.422	27.048
38065.195	45523.582	29.611	30.956	26.271
1.022				
12/28/2015 7:00:00 PM	2484000.000	12.055	16.421	27.155
38120.371	45590.672	29.660	31.002	26.233
1.022				
12/28/2015 7:15:00 PM	2484900.000	12.003	16.419	27.038
38066.875	45528.891	29.615	30.960	26.270
1.022				
12/28/2015 7:30:00 PM	2485800.000	12.018	16.419	27.071
38062.039	45522.652	29.610	30.955	26.273
1.022				
12/28/2015 7:45:00 PM	2486700.000	12.005	16.421	27.042
38132.250	45605.336	29.670	31.012	26.225
1.022				
12/28/2015 8:00:00 PM	2487600.000	12.041	16.424	27.122
37997.188	45439.969	29.551	30.899	26.318
1.021				
12/28/2015 8:15:00 PM	2488500.000	12.003	16.425	27.037
37922.102	45349.523	29.485	30.838	26.370
1.021				
12/28/2015 8:30:00 PM	2489400.000	12.065	16.431	27.177
37989.617	45424.508	29.540	30.889	26.323
1.021				
12/28/2015 8:45:00 PM	2490300.000	12.062	16.436	27.172
37978.332	45405.082	29.526	30.875	26.331
1.021				
12/28/2015 9:00:00 PM	2491200.000	12.039	16.439	27.120
37976.520	45400.344	29.523	30.872	26.332
1.021				
12/28/2015 9:15:00 PM	2492100.000	12.089	16.440	27.231
37976.773	45399.285	29.522	30.872	26.332
1.021				
12/28/2015 9:30:00 PM	2493000.000	12.089	16.438	27.233
37993.078	45421.340	29.538	30.887	26.321
1.021				
12/28/2015 9:45:00 PM	2493900.000	12.117	16.438	27.295
37942.492	45360.770	29.494	30.845	26.356
1.021				
12/28/2015 10:00:00 PM	2494800.000	12.210	16.429	27.504
37950.316	45379.340	29.507	30.858	26.350
1.021				

12/28/2015 10:15:00 PM	2495700.000	12.183	16.427	27.444
37971.059	45405.887	29.526	30.876	26.336
1.021				
12/28/2015 10:30:00 PM	2496600.000	12.169	16.430	27.412
37965.824	45396.699	29.520	30.870	26.339
1.021				
12/28/2015 10:45:00 PM	2497500.000	12.162	16.441	27.395
37950.090	45366.195	29.498	30.849	26.350
1.021				
12/28/2015 11:00:00 PM	2498400.000	12.166	16.436	27.404
37916.926	45331.480	29.473	30.825	26.373
1.021				
12/28/2015 11:15:00 PM	2499300.000	12.235	16.436	27.560
37891.703	45302.152	29.452	30.805	26.391
1.021				
12/28/2015 11:30:00 PM	2500200.000	12.266	16.432	27.630
37886.203	45299.590	29.450	30.804	26.395
1.021				
12/28/2015 11:45:00 PM	2501100.000	12.265	16.428	27.628
37931.285	45357.414	29.491	30.843	26.363
1.021				
12/29/2015 12:00:00 AM	2502000.000	12.309	16.426	27.727
37888.277	45307.633	29.455	30.809	26.393
1.021				
12/29/2015 12:15:00 AM	2502900.000	12.266	16.425	27.630
37910.773	45335.895	29.476	30.828	26.378
1.021				
12/29/2015 12:30:00 AM	2503800.000	12.295	16.423	27.695
37991.770	45435.313	29.547	30.896	26.321
1.021				
12/29/2015 12:45:00 AM	2504700.000	12.243	16.421	27.578
37876.414	45299.090	29.449	30.803	26.402
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12/29/2015 1:00:00 AM	2505600.000	12.322	16.415	27.757
37894.832	45327.777	29.469	30.823	26.389
1.021				
12/29/2015 1:15:00 AM	2506500.000	12.298	16.410	27.703
37946.410	45394.043	29.517	30.868	26.353
1.021				
12/29/2015 1:30:00 AM	2507400.000	12.329	16.409	27.771
37912.746	45354.586	29.488	30.841	26.376
1.021				
12/29/2015 1:45:00 AM	2508300.000	12.311	16.406	27.732
37962.438	45417.422	29.533	30.884	26.342
1.021				
12/29/2015 2:00:00 AM	2509200.000	12.324	16.408	27.761
37922.961	45368.449	29.498	30.851	26.369
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12/29/2015 2:15:00 AM	2510100.000	12.285	16.407	27.674
37929.402	45376.988	29.504	30.856	26.365
1.021				
12/29/2015 2:30:00 AM	2511000.000	12.295	16.404	27.695
37922.410	45372.090	29.500	30.853	26.370
1.021				
12/29/2015 2:45:00 AM	2511900.000	12.231	16.407	27.551
37920.852	45367.027	29.497	30.850	26.371
1.021				
12/29/2015 3:00:00 AM	2512800.000	12.267	16.404	27.632

37910.922	45357.617	29.490	30.843	26.378
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12/29/2015 3:15:00 AM	2513700.000	12.237	16.402	27.565
37954.625	45412.738	29.530	30.881	26.347
1.021				
12/29/2015 3:30:00 AM	2514600.000	12.252	16.402	27.599
37979.645	45442.672	29.551	30.901	26.330
1.021				
12/29/2015 3:45:00 AM	2515500.000	12.308	16.399	27.725
38006.477	45477.805	29.577	30.925	26.311
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12/29/2015 4:00:00 AM	2516400.000	12.224	16.400	27.535
37977.453	45442.070	29.551	30.901	26.331
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12/29/2015 4:15:00 AM	2517300.000	12.449	16.402	28.044
37831.457	45265.367	29.423	30.780	26.433
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12/29/2015 4:30:00 AM	2518200.000	12.609	16.404	28.402
37914.105	45361.977	29.493	30.846	26.375
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12/29/2015 4:45:00 AM	2519100.000	12.558	16.403	28.288
37952.598	45409.121	29.527	30.878	26.349
1.021				
12/29/2015 5:00:00 AM	2520000.000	12.559	16.404	28.290
37851.656	45287.262	29.439	30.795	26.419
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12/29/2015 5:15:00 AM	2520900.000	12.568	16.402	28.310
38000.570	45466.801	29.569	30.917	26.315
1.021				
12/29/2015 5:30:00 AM	2521800.000	12.588	16.399	28.356
37954.770	45415.379	29.531	30.882	26.347
1.021				
12/29/2015 5:45:00 AM	2522700.000	12.638	16.400	28.468
37961.617	45423.027	29.537	30.888	26.342
1.021				
12/29/2015 6:00:00 AM	2523600.000	12.588	16.399	28.356
37949.094	45409.145	29.527	30.878	26.351
1.021				
12/29/2015 6:15:00 AM	2524500.000	12.578	16.397	28.332
37929.738	45387.629	29.511	30.864	26.365
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12/29/2015 6:30:00 AM	2525400.000	12.633	16.394	28.458
37968.961	45437.660	29.547	30.898	26.337
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12/29/2015 6:45:00 AM	2526300.000	12.650	16.392	28.495
37968.414	45439.582	29.549	30.899	26.338
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12/29/2015 7:00:00 AM	2527200.000	12.702	16.393	28.612
37989.625	45463.230	29.566	30.915	26.323
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12/29/2015 7:15:00 AM	2528100.000	12.624	16.393	28.437
38000.832	45477.363	29.576	30.925	26.315
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12/29/2015 7:30:00 AM	2529000.000	12.741	16.387	28.700
38061.676	45555.684	29.632	30.978	26.273
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12/29/2015 7:45:00 AM	2529900.000	12.692	16.390	28.590
38019.527	45502.309	29.594	30.942	26.302

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12/29/2015 8:00:00 AM	2530800.000	12.748	16.388	28.717
38074.887	45570.766	29.643	30.988	26.264
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12/29/2015 8:15:00 AM	2531700.000	12.708	16.387	28.626
37959.480	45433.184	29.544	30.895	26.344
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12/29/2015 8:30:00 AM	2532600.000	12.779	16.388	28.785
37964.148	45438.695	29.548	30.898	26.341
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12/29/2015 8:45:00 AM	2533500.000	12.758	16.392	28.740
37950.668	45417.520	29.533	30.884	26.350
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12/29/2015 9:00:00 AM	2534400.000	12.840	16.394	28.924
37927.477	45388.293	29.512	30.864	26.366
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12/29/2015 9:15:00 AM	2535300.000	12.958	16.390	29.190
37972.539	45446.160	29.553	30.903	26.335
1.021				
12/29/2015 9:30:00 AM	2536200.000	12.973	16.391	29.224
37934.703	45399.871	29.520	30.872	26.361
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12/29/2015 9:45:00 AM	2537100.000	13.027	16.391	29.344
38007.348	45487.090	29.583	30.931	26.311
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12/29/2015 10:00:00 AM	2538000.000	13.113	16.390	29.539
37944.008	45412.387	29.529	30.880	26.355
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12/29/2015 10:15:00 AM	2538900.000	13.049	16.391	29.395
37992.816	45469.785	29.570	30.919	26.321
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12/29/2015 10:30:00 AM	2539800.000	13.108	16.388	29.528
37956.063	45428.090	29.540	30.891	26.346
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12/29/2015 10:45:00 AM	2540700.000	13.020	16.386	29.329
38031.234	45520.906	29.607	30.954	26.294
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12/29/2015 11:00:00 AM	2541600.000	12.961	16.383	29.195
38032.902	45525.828	29.610	30.958	26.293
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12/29/2015 11:15:00 AM	2542500.000	13.025	16.384	29.339
38055.715	45552.223	29.630	30.976	26.277
1.022				
12/29/2015 11:30:00 AM	2543400.000	13.016	16.381	29.320
38022.988	45516.445	29.603	30.951	26.300
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12/29/2015 11:45:00 AM	2544300.000	12.998	16.378	29.280
38060.734	45564.473	29.638	30.984	26.274
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12/29/2015 12:00:00 PM	2545200.000	13.007	16.380	29.299
38035.371	45531.547	29.614	30.961	26.291
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12/29/2015 12:15:00 PM	2546100.000	12.891	16.375	29.039
38001.078	45496.082	29.588	30.937	26.315
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12/29/2015 12:30:00 PM	2547000.000	12.980	16.375	29.239
38013.863	45511.203	29.599	30.948	26.306
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38063.918	45574.441	29.645	30.991	26.272
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12/29/2015 1:00:00 PM	2548800.000	13.004	16.372	29.292
37932.105	45416.063	29.530	30.883	26.363
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12/29/2015 1:15:00 PM	2549700.000	12.995	16.370	29.273
38033.469	45540.090	29.620	30.967	26.293
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12/29/2015 1:30:00 PM	2550600.000	12.910	16.369	29.081
37997.051	45497.777	29.589	30.938	26.318
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12/29/2015 1:45:00 PM	2551500.000	12.905	16.364	29.070
38111.195	45638.859	29.691	31.034	26.239
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12/29/2015 2:00:00 PM	2552400.000	12.861	16.365	28.970
38057.438	45573.383	29.644	30.990	26.276
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12/29/2015 2:15:00 PM	2553300.000	12.832	16.363	28.906
38134.539	45667.926	29.712	31.054	26.223
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12/29/2015 2:30:00 PM	2554200.000	12.853	16.364	28.953
38064.113	45583.215	29.651	30.997	26.271
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12/29/2015 2:45:00 PM	2555100.000	12.803	16.365	28.839
37994.188	45497.738	29.589	30.938	26.320
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12/29/2015 3:00:00 PM	2556000.000	12.784	16.363	28.796
37955.395	45454.203	29.557	30.909	26.347
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12/29/2015 3:15:00 PM	2556900.000	12.763	16.362	28.750
38058.109	45577.770	29.647	30.993	26.276
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12/29/2015 3:30:00 PM	2557800.000	12.729	16.361	28.673
38039.480	45556.195	29.631	30.978	26.288
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12/29/2015 3:45:00 PM	2558700.000	12.695	16.359	28.598
38050.895	45572.164	29.642	30.989	26.281
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12/29/2015 4:00:00 PM	2559600.000	12.700	16.358	28.608
38065.547	45590.453	29.656	31.002	26.270
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12/29/2015 4:15:00 PM	2560500.000	12.638	16.353	28.468
38098.832	45635.742	29.688	31.032	26.248
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12/29/2015 4:30:00 PM	2561400.000	12.680	16.351	28.563
38100.523	45639.609	29.691	31.035	26.246
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12/29/2015 4:45:00 PM	2562300.000	12.559	16.350	28.289
38062.727	45595.527	29.659	31.005	26.272
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12/29/2015 5:00:00 PM	2563200.000	12.492	16.348	28.140
38131.063	45679.422	29.719	31.062	26.225
1.022				
12/29/2015 5:15:00 PM	2564100.000	12.510	16.345	28.179
38137.785	45690.602	29.727	31.070	26.221
1.022				
12/29/2015 5:30:00 PM	2565000.000	12.436	16.343	28.014

38085.605	45630.102	29.683	31.028	26.257
1.022				
12/29/2015 5:45:00 PM	2565900.000	12.445	16.343	28.035
38047.223	45584.219	29.650	30.997	26.283
1.022				
12/29/2015 6:00:00 PM	2566800.000	12.365	16.341	27.853
38131.777	45688.477	29.725	31.068	26.225
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12/29/2015 6:15:00 PM	2567700.000	12.355	16.339	27.831
38064.625	45609.574	29.668	31.015	26.271
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12/29/2015 6:30:00 PM	2568600.000	12.315	16.337	27.740
38120.020	45677.793	29.718	31.061	26.233
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12/29/2015 6:45:00 PM	2569500.000	12.304	16.338	27.715
38137.590	45698.113	29.732	31.075	26.221
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12/29/2015 7:00:00 PM	2570400.000	12.285	16.333	27.674
38074.066	45627.605	29.681	31.027	26.265
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12/29/2015 7:15:00 PM	2571300.000	12.352	16.335	27.824
38099.680	45655.629	29.701	31.046	26.247
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12/29/2015 7:30:00 PM	2572200.000	12.296	16.333	27.698
38091.227	45647.340	29.695	31.040	26.253
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12/29/2015 7:45:00 PM	2573100.000	12.297	16.332	27.700
38106.832	45667.797	29.710	31.054	26.242
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12/29/2015 8:00:00 PM	2574000.000	12.366	16.333	27.856
38104.340	45663.422	29.707	31.051	26.244
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12/29/2015 8:15:00 PM	2574900.000	12.315	16.334	27.740
38041.895	45587.941	29.652	31.000	26.287
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12/29/2015 8:30:00 PM	2575800.000	12.343	16.333	27.803
38081.867	45636.125	29.687	31.033	26.259
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12/29/2015 8:45:00 PM	2576700.000	12.348	16.342	27.816
38123.117	45676.250	29.717	31.060	26.231
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12/29/2015 9:00:00 PM	2577600.000	12.389	16.348	27.908
38027.289	45555.000	29.629	30.977	26.297
1.022				
12/29/2015 9:15:00 PM	2578500.000	12.372	16.374	27.870
37985.973	45479.004	29.576	30.926	26.326
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12/29/2015 9:30:00 PM	2579400.000	12.345	16.379	27.808
37720.539	45155.477	29.343	30.706	26.511
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12/29/2015 9:45:00 PM	2580300.000	12.316	16.376	27.742
37675.613	45105.246	29.306	30.672	26.542
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12/29/2015 10:00:00 PM	2581200.000	12.436	16.375	28.012
37751.645	45197.176	29.372	30.734	26.489
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12/29/2015 10:15:00 PM	2582100.000	12.416	16.376	27.967
37811.066	45267.688	29.423	30.782	26.447

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37833.992	45295.688	29.444	30.801	26.431	
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12/29/2015 10:45:00 PM	2583900.000	12.374	16.376	27.874	
37750.465	45194.855	29.371	30.733	26.490	
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12/29/2015 11:00:00 PM	2584800.000	12.436	16.375	28.014	
37820.313	45279.938	29.432	30.790	26.441	
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12/29/2015 11:15:00 PM	2585700.000	12.465	16.375	28.079	
37799.148	45253.867	29.413	30.773	26.456	
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12/29/2015 11:30:00 PM	2586600.000	12.445	16.376	28.034	
37837.652	45299.332	29.446	30.804	26.429	
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12/29/2015 11:45:00 PM	2587500.000	12.463	16.374	28.073	
37784.109	45236.961	29.401	30.761	26.466	
1.021					
12/30/2015 12:00:00 AM	2588400.000	12.463	16.376	28.073	
37788.938	45241.277	29.404	30.764	26.463	
1.021					
12/30/2015 12:15:00 AM	2589300.000	12.468	16.375	28.085	
37793.016	45246.629	29.408	30.768	26.460	
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12/30/2015 12:30:00 AM	2590200.000	12.528	16.375	28.221	
37744.609	45188.926	29.366	30.728	26.494	
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12/30/2015 12:45:00 AM	2591100.000	12.541	16.373	28.251	
37508.598	44908.090	29.164	30.538	26.661	
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12/30/2015 1:00:00 AM	2592000.000	12.508	16.372	28.175	
36781.246	44038.680	28.537	29.946	27.188	
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12/30/2015 1:15:00 AM	2592900.000	12.418	16.372	27.973	
36384.465	43563.773	28.196	29.623	27.484	
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12/30/2015 1:30:00 AM	2593800.000	12.484	16.368	28.122	
37807.406	45271.051	29.425	30.784	26.450	
1.021					
12/30/2015 1:45:00 AM	2594700.000	12.500	16.367	28.157	
37833.590	45304.039	29.449	30.807	26.432	
1.021					
12/30/2015 2:00:00 AM	2595600.000	12.465	16.367	28.079	
37854.297	45329.031	29.467	30.824	26.417	
1.021					
12/30/2015 2:15:00 AM	2596500.000	12.459	16.364	28.066	
37844.387	45319.348	29.460	30.817	26.424	
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12/30/2015 2:30:00 AM	2597400.000	12.482	16.364	28.117	
37823.898	45294.738	29.442	30.800	26.438	
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12/30/2015 2:45:00 AM	2598300.000	12.526	16.361	28.216	
37835.848	45312.688	29.455	30.813	26.430	
1.021					
12/30/2015 3:00:00 AM	2599200.000	12.464	16.359	28.076	
37143.809	44486.316	28.859	30.251	26.922	
1.021					

12/30/2015 3:15:00 AM	2600100.000	12.479	16.355	28.109
37022.590	44344.621	28.756	30.154	27.011
1.021				
12/30/2015 3:30:00 AM	2601000.000	12.503	16.351	28.165
36283.715	43464.086	28.123	29.556	27.561
1.020				
12/30/2015 3:45:00 AM	2601900.000	12.461	16.350	28.069
37930.750	45437.336	29.544	30.897	26.364
1.021				
12/30/2015 4:00:00 AM	2602800.000	12.408	16.346	27.949
37898.137	45402.848	29.519	30.874	26.387
1.021				
12/30/2015 4:15:00 AM	2603700.000	12.484	16.344	28.120
37938.852	45454.199	29.556	30.909	26.358
1.021				
12/30/2015 4:30:00 AM	2604600.000	12.700	16.350	28.607
37939.117	45447.828	29.552	30.905	26.358
1.021				
12/30/2015 4:45:00 AM	2605500.000	12.850	16.347	28.945
37913.805	45420.152	29.532	30.886	26.376
1.021				
12/30/2015 5:00:00 AM	2606400.000	12.814	16.343	28.864
37805.109	45294.043	29.440	30.800	26.451
1.021				
12/30/2015 5:15:00 AM	2607300.000	12.826	16.341	28.891
37958.477	45480.188	29.575	30.927	26.345
1.022				
12/30/2015 5:30:00 AM	2608200.000	12.846	16.338	28.936
37812.059	45307.676	29.450	30.809	26.447
1.021				
12/30/2015 5:45:00 AM	2609100.000	12.849	16.333	28.944
37940.738	45467.191	29.565	30.918	26.357
1.021				
12/30/2015 6:00:00 AM	2610000.000	12.761	16.332	28.745
37838.211	45346.059	29.477	30.835	26.428
1.021				
12/30/2015 6:15:00 AM	2610900.000	12.848	16.328	28.941
37736.418	45228.176	29.392	30.755	26.500
1.021				
12/30/2015 6:30:00 AM	2611800.000	12.865	16.325	28.979
36970.969	44313.355	28.732	30.133	27.048
1.021				
12/30/2015 6:45:00 AM	2612700.000	12.819	16.324	28.876
36957.910	44298.590	28.721	30.123	27.058
1.021				
12/30/2015 7:00:00 AM	2613600.000	12.779	16.323	28.785
36986.695	44334.359	28.747	30.147	27.037
1.021				
12/30/2015 7:15:00 AM	2614500.000	12.827	16.319	28.894
36688.098	43980.336	28.492	29.907	27.257
1.021				
12/30/2015 7:30:00 AM	2615400.000	12.819	16.342	28.876
38004.926	45535.188	29.615	30.964	26.312
1.022				
12/30/2015 7:45:00 AM	2616300.000	12.815	16.338	28.867
37939.184	45460.000	29.560	30.913	26.358
1.021				
12/30/2015 8:00:00 AM	2617200.000	12.854	16.329	28.956

38066.023	45622.023	29.677	31.023	26.270
1.022				
12/30/2015 8:15:00 AM	2618100.000	12.921	16.324	29.105
38034.313	45588.977	29.652	31.001	26.292
1.022				
12/30/2015 8:30:00 AM	2619000.000	12.911	16.322	29.084
38003.766	45554.566	29.627	30.977	26.313
1.022				
12/30/2015 8:45:00 AM	2619900.000	12.833	16.317	28.908
38044.434	45608.477	29.666	31.014	26.285
1.022				
12/30/2015 9:00:00 AM	2620800.000	13.019	16.318	29.327
38050.234	45613.773	29.670	31.017	26.281
1.022				
12/30/2015 9:15:00 AM	2621700.000	12.985	16.313	29.250
38073.848	45647.973	29.694	31.041	26.265
1.022				
12/30/2015 9:30:00 AM	2622600.000	13.071	16.314	29.444
38074.645	45647.645	29.694	31.040	26.264
1.022				
12/30/2015 9:45:00 AM	2623500.000	13.103	16.313	29.517
38029.680	45594.469	29.656	31.004	26.295
1.022				
12/30/2015 10:00:00 AM	2624400.000	13.117	16.313	29.548
38084.320	45660.723	29.704	31.049	26.258
1.022				
12/30/2015 10:15:00 AM	2625300.000	13.128	16.313	29.572
38018.355	45581.715	29.647	30.996	26.303
1.022				
12/30/2015 10:30:00 AM	2626200.000	13.085	16.313	29.476
37979.461	45534.809	29.613	30.964	26.330
1.022				
12/30/2015 10:45:00 AM	2627100.000	13.183	16.311	29.696
38051.133	45623.043	29.676	31.024	26.280
1.022				
12/30/2015 11:00:00 AM	2628000.000	13.096	16.309	29.499
38022.789	45590.254	29.653	31.001	26.300
1.022				
12/30/2015 11:15:00 AM	2628900.000	12.985	16.307	29.249
38053.281	45629.391	29.681	31.028	26.279
1.022				
12/30/2015 11:30:00 AM	2629800.000	12.929	16.305	29.125
38057.180	45636.465	29.686	31.033	26.276
1.022				
12/30/2015 11:45:00 AM	2630700.000	12.969	16.305	29.215
38046.254	45623.547	29.676	31.024	26.284
1.022				
12/30/2015 12:00:00 PM	2631600.000	12.995	16.303	29.272
38061.395	45643.273	29.690	31.037	26.273
1.022				
12/30/2015 12:15:00 PM	2632500.000	12.991	16.305	29.264
38007.809	45577.168	29.643	30.992	26.310
1.022				
12/30/2015 12:30:00 PM	2633400.000	12.891	16.301	29.038
37996.148	45566.688	29.635	30.985	26.318
1.022				
12/30/2015 12:45:00 PM	2634300.000	12.911	16.301	29.084
37997.313	45568.539	29.636	30.987	26.318

1.022				
12/30/2015 1:00:00 PM	2635200.000	12.911	16.299	29.082
38087.242	45678.602	29.716	31.061	26.256
1.022				
12/30/2015 1:15:00 PM	2636100.000	12.912	16.300	29.087
38032.293	45611.598	29.667	31.016	26.293
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12/30/2015 1:30:00 PM	2637000.000	12.877	16.298	29.007
38116.355	45714.082	29.741	31.086	26.235
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12/30/2015 1:45:00 PM	2637900.000	12.909	16.298	29.080
38040.461	45623.789	29.676	31.024	26.288
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12/30/2015 2:00:00 PM	2638800.000	12.842	16.296	28.928
38021.492	45602.699	29.661	31.010	26.301
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12/30/2015 2:15:00 PM	2639700.000	12.887	16.300	29.030
38043.313	45625.273	29.677	31.025	26.286
1.022				
12/30/2015 2:30:00 PM	2640600.000	12.805	16.298	28.845
38026.824	45606.781	29.664	31.013	26.297
1.022				
12/30/2015 2:45:00 PM	2641500.000	12.812	16.300	28.861
38055.414	45639.785	29.688	31.035	26.277
1.022				
12/30/2015 3:00:00 PM	2642400.000	12.808	16.300	28.852
37965.434	45531.684	29.610	30.962	26.340
1.022				
12/30/2015 3:15:00 PM	2643300.000	12.742	16.297	28.703
38011.715	45590.055	29.652	31.001	26.308
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12/30/2015 3:30:00 PM	2644200.000	12.780	16.296	28.788
37969.422	45540.141	29.615	30.967	26.337
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12/30/2015 3:45:00 PM	2645100.000	12.740	16.298	28.699
37902.211	45458.070	29.556	30.911	26.384
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12/30/2015 4:00:00 PM	2646000.000	12.691	16.295	28.587
38024.883	45608.414	29.665	31.014	26.299
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12/30/2015 4:15:00 PM	2646900.000	12.699	16.294	28.606
37989.621	45566.227	29.634	30.985	26.323
1.022				
12/30/2015 4:30:00 PM	2647800.000	12.651	16.292	28.497
37959.902	45532.871	29.610	30.962	26.344
1.022				
12/30/2015 4:45:00 PM	2648700.000	12.624	16.290	28.437
37212.199	44638.703	28.964	30.354	26.873
1.021				
12/30/2015 5:00:00 PM	2649600.000	12.614	16.284	28.414
38092.207	45700.156	29.730	31.076	26.252
1.022				
12/30/2015 5:15:00 PM	2650500.000	12.551	16.285	28.273
37989.895	45576.301	29.641	30.992	26.323
1.022				
12/30/2015 5:30:00 PM	2651400.000	12.542	16.282	28.253
38087.793	45696.988	29.728	31.074	26.255
1.022				

12/30/2015 5:45:00 PM	2652300.000	12.484	16.280	28.122
38062.348	45668.574	29.707	31.055	26.273
1.022				
12/30/2015 6:00:00 PM	2653200.000	12.412	16.279	27.960
38067.566	45675.762	29.713	31.060	26.269
1.022				
12/30/2015 6:15:00 PM	2654100.000	12.426	16.277	27.992
38056.094	45664.488	29.704	31.052	26.277
1.022				
12/30/2015 6:30:00 PM	2655000.000	12.369	16.278	27.862
37930.273	45512.590	29.594	30.949	26.364
1.022				
12/30/2015 6:45:00 PM	2655900.000	12.362	16.277	27.847
37134.883	44558.742	28.906	30.300	26.929
1.021				
12/30/2015 7:00:00 PM	2656800.000	12.313	16.305	27.736
37954.559	45513.313	29.597	30.949	26.347
1.022				
12/30/2015 7:15:00 PM	2657700.000	12.269	16.307	27.638
37934.641	45487.039	29.578	30.931	26.361
1.022				
12/30/2015 7:30:00 PM	2658600.000	12.289	16.306	27.681
37931.258	45484.176	29.576	30.929	26.363
1.022				
12/30/2015 7:45:00 PM	2659500.000	12.267	16.306	27.632
37855.645	45393.785	29.510	30.868	26.416
1.021				
12/30/2015 8:00:00 PM	2660400.000	12.239	16.309	27.568
37787.520	45308.531	29.449	30.810	26.464
1.021				
12/30/2015 8:15:00 PM	2661300.000	12.200	16.312	27.482
37720.039	45225.156	29.389	30.753	26.511
1.021				
12/30/2015 8:30:00 PM	2662200.000	12.269	16.313	27.638
36838.875	44167.063	28.626	30.034	27.145
1.021				
12/30/2015 8:45:00 PM	2663100.000	12.230	16.311	27.549
37824.484	45350.477	29.479	30.838	26.438
1.021				
12/30/2015 9:00:00 PM	2664000.000	12.262	16.311	27.621
37787.785	45307.012	29.448	30.809	26.464
1.021				
12/30/2015 9:15:00 PM	2664900.000	12.133	16.314	27.330
37771.543	45283.887	29.431	30.793	26.475
1.021				
12/30/2015 9:30:00 PM	2665800.000	12.238	16.312	27.568
37623.633	45109.465	29.305	30.674	26.579
1.021				
12/30/2015 9:45:00 PM	2666700.000	12.200	16.313	27.482
37585.012	45061.977	29.271	30.642	26.606
1.021				
12/30/2015 10:00:00 PM	2667600.000	12.259	16.313	27.615
36291.949	43511.598	28.155	29.588	27.554
1.020				
12/30/2015 10:15:00 PM	2668500.000	12.211	16.314	27.507
36118.363	43301.996	28.004	29.445	27.687
1.020				
12/30/2015 10:30:00 PM	2669400.000	12.214	16.314	27.513

37229.980	44634.875	28.963	30.352	26.860
1.021				
12/30/2015 10:45:00 PM	2670300.000	12.229	16.312	27.547
36956.527	44308.738	28.728	30.130	27.059
1.021				
12/30/2015 11:00:00 PM	2671200.000	12.253	16.313	27.602
37533.836	45000.621	29.227	30.600	26.643
1.021				
12/30/2015 11:15:00 PM	2672100.000	12.235	16.315	27.562
37412.977	44853.641	29.121	30.500	26.729
1.021				
12/30/2015 11:30:00 PM	2673000.000	12.262	16.315	27.621
37330.453	44754.613	29.049	30.433	26.788
1.021				
12/30/2015 11:45:00 PM	2673900.000	12.276	16.313	27.654
37237.211	44645.090	28.970	30.359	26.855
1.021				

Serial_number:
2003874

Project ID:
MPWSP Monitoring Wells Barologge

Location:
MW-5M Baro

LEVEL

UNIT: psi

TEMPERATURE

UNIT: °C

Date	Time	ms	LEVEL	TEMPERATURE
12/17/2015	0:00:00	0	14.8002	4.01
12/17/2015	0:15:00	0	14.8007	4.01
12/17/2015	0:30:00	0	14.8021	4.041
12/17/2015	0:45:00	0	14.8019	3.974
12/17/2015	1:00:00	0	14.8012	3.785
12/17/2015	1:15:00	0	14.7988	3.572
12/17/2015	1:30:00	0	14.8024	3.489
12/17/2015	1:45:00	0	14.804	3.307
12/17/2015	2:00:00	0	14.8053	3.132
12/17/2015	2:15:00	0	14.8063	3.01
12/17/2015	2:30:00	0	14.8056	2.87
12/17/2015	2:45:00	0	14.8055	2.708
12/17/2015	3:00:00	0	14.8066	2.641
12/17/2015	3:15:00	0	14.8046	2.535
12/17/2015	3:30:00	0	14.8065	2.456
12/17/2015	3:45:00	0	14.805	2.354
12/17/2015	4:00:00	0	14.8039	2.219
12/17/2015	4:15:00	0	14.8035	2.127
12/17/2015	4:30:00	0	14.8059	2.053
12/17/2015	4:45:00	0	14.8058	2.042
12/17/2015	5:00:00	0	14.8074	2.023
12/17/2015	5:15:00	0	14.8082	1.984
12/17/2015	5:30:00	0	14.8098	1.884
12/17/2015	5:45:00	0	14.8085	1.826
12/17/2015	6:00:00	0	14.8114	1.84
12/17/2015	6:15:00	0	14.8117	1.672
12/17/2015	6:30:00	0	14.8108	1.64
12/17/2015	6:45:00	0	14.8123	1.613
12/17/2015	7:00:00	0	14.8131	1.558
12/17/2015	7:15:00	0	14.8132	1.486
12/17/2015	7:30:00	0	14.8119	1.392
12/17/2015	7:45:00	0	14.8124	1.73
12/17/2015	8:00:00	0	14.8145	2.348
12/17/2015	8:15:00	0	14.8156	3.192
12/17/2015	8:30:00	0	14.8185	4.12
12/17/2015	8:45:00	0	14.824	4.958

12/17/2015	9:00:00	0	14.8246	5.836
12/17/2015	9:15:00	0	14.8246	6.476
12/17/2015	9:30:00	0	14.8262	7.148
12/17/2015	9:45:00	0	14.829	7.783
12/17/2015	10:00:00	0	14.8303	8.347
12/17/2015	10:15:00	0	14.8287	9.032
12/17/2015	10:30:00	0	14.8272	9.544
12/17/2015	10:45:00	0	14.8261	10.198
12/17/2015	11:00:00	0	14.8232	11.156
12/17/2015	11:15:00	0	14.8197	12.26
12/17/2015	11:30:00	0	14.8172	13.156
12/17/2015	11:45:00	0	14.8149	13.994
12/17/2015	12:00:00	0	14.8124	14.801
12/17/2015	12:15:00	0	14.8096	15.541
12/17/2015	12:30:00	0	14.8068	16.313
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12/17/2015	13:00:00	0	14.8005	17.528
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12/17/2015	13:45:00	0	14.7916	19.225
12/17/2015	14:00:00	0	14.7889	19.568
12/17/2015	14:15:00	0	14.7884	19.291
12/17/2015	14:30:00	0	14.7871	18.325
12/17/2015	14:45:00	0	14.787	16.878
12/17/2015	15:00:00	0	14.7843	15.655
12/17/2015	15:15:00	0	14.7857	16.416
12/17/2015	15:30:00	0	14.7856	14.271
12/17/2015	15:45:00	0	14.7833	13.244
12/17/2015	16:00:00	0	14.7816	12.552
12/17/2015	16:15:00	0	14.7793	11.966
12/17/2015	16:30:00	0	14.779	11.443
12/17/2015	16:45:00	0	14.7774	10.965
12/17/2015	17:00:00	0	14.7771	10.485
12/17/2015	17:15:00	0	14.7761	9.991
12/17/2015	17:30:00	0	14.7763	9.564
12/17/2015	17:45:00	0	14.777	9.125
12/17/2015	18:00:00	0	14.7778	8.796
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12/17/2015	18:30:00	0	14.7792	8.282
12/17/2015	18:45:00	0	14.7771	7.923
12/17/2015	19:00:00	0	14.7771	7.576
12/17/2015	19:15:00	0	14.7782	7.227
12/17/2015	19:30:00	0	14.7785	6.962
12/17/2015	19:45:00	0	14.7808	6.721
12/17/2015	20:00:00	0	14.7798	6.566
12/17/2015	20:15:00	0	14.7814	6.543
12/17/2015	20:30:00	0	14.7802	6.484

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12/17/2015	21:00:00	0	14.7829	6.253
12/17/2015	21:15:00	0	14.7848	6.098
12/17/2015	21:30:00	0	14.7846	5.842
12/17/2015	21:45:00	0	14.7845	5.681
12/17/2015	22:00:00	0	14.7847	5.621
12/17/2015	22:15:00	0	14.7823	5.598
12/17/2015	22:30:00	0	14.7819	5.519
12/17/2015	22:45:00	0	14.7805	5.488
12/17/2015	23:00:00	0	14.7776	5.229
12/17/2015	23:15:00	0	14.7757	4.933
12/17/2015	23:30:00	0	14.775	4.621
12/17/2015	23:45:00	0	14.7717	4.35
12/18/2015	0:00:00	0	14.7702	4.206
12/18/2015	0:15:00	0	14.7679	4.069
12/18/2015	0:30:00	0	14.7663	3.995
12/18/2015	0:45:00	0	14.7637	3.827
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12/18/2015	1:15:00	0	14.7566	3.653
12/18/2015	1:30:00	0	14.7542	3.615
12/18/2015	1:45:00	0	14.7519	3.673
12/18/2015	2:00:00	0	14.7508	3.814
12/18/2015	2:15:00	0	14.7518	3.902
12/18/2015	2:30:00	0	14.7494	3.915
12/18/2015	2:45:00	0	14.7469	3.837
12/18/2015	3:00:00	0	14.7429	3.693
12/18/2015	3:15:00	0	14.7445	3.512
12/18/2015	3:30:00	0	14.7427	3.374
12/18/2015	3:45:00	0	14.7391	3.308
12/18/2015	4:00:00	0	14.738	3.225
12/18/2015	4:15:00	0	14.7349	3.07
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12/18/2015	4:45:00	0	14.7356	2.838
12/18/2015	5:00:00	0	14.7364	2.711
12/18/2015	5:15:00	0	14.7352	2.59
12/18/2015	5:30:00	0	14.7343	2.483
12/18/2015	5:45:00	0	14.7352	2.378
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12/18/2015	6:15:00	0	14.7371	2.108
12/18/2015	6:30:00	0	14.7405	2.12
12/18/2015	6:45:00	0	14.7415	2.073
12/18/2015	7:00:00	0	14.7417	2.036
12/18/2015	7:15:00	0	14.7429	1.899
12/18/2015	7:30:00	0	14.7418	1.927
12/18/2015	7:45:00	0	14.7418	2.151
12/18/2015	8:00:00	0	14.7432	2.664
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12/18/2015	8:30:00	0	14.7468	3.452
12/18/2015	8:45:00	0	14.749	4.184
12/18/2015	9:00:00	0	14.7514	5.002
12/18/2015	9:15:00	0	14.7517	5.52
12/18/2015	9:30:00	0	14.7538	5.986
12/18/2015	9:45:00	0	14.7549	6.495
12/18/2015	10:00:00	0	14.7523	7.012
12/18/2015	10:15:00	0	14.7511	7.82
12/18/2015	10:30:00	0	14.7499	8.844
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12/18/2015	11:00:00	0	14.7421	10.828
12/18/2015	11:15:00	0	14.7365	11.897
12/18/2015	11:30:00	0	14.7294	12.883
12/18/2015	11:45:00	0	14.7275	13.719
12/18/2015	12:00:00	0	14.7237	14.583
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12/18/2015	12:45:00	0	14.7127	16.752
12/18/2015	13:00:00	0	14.7075	17.474
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12/18/2015	13:45:00	0	14.6994	19.82
12/18/2015	14:00:00	0	14.6963	19.88
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12/18/2015	14:30:00	0	14.6955	18.132
12/18/2015	14:45:00	0	14.6931	16.722
12/18/2015	15:00:00	0	14.6914	15.474
12/18/2015	15:15:00	0	14.6908	14.582
12/18/2015	15:30:00	0	14.6885	14.099
12/18/2015	15:45:00	0	14.6864	13.786
12/18/2015	16:00:00	0	14.6862	13.481
12/18/2015	16:15:00	0	14.6834	13.132
12/18/2015	16:30:00	0	14.6818	12.855
12/18/2015	16:45:00	0	14.6821	12.618
12/18/2015	17:00:00	0	14.6793	12.43
12/18/2015	17:15:00	0	14.6774	12.205
12/18/2015	17:30:00	0	14.6764	11.827
12/18/2015	17:45:00	0	14.677	11.445
12/18/2015	18:00:00	0	14.6769	11.088
12/18/2015	18:15:00	0	14.674	10.783
12/18/2015	18:30:00	0	14.6725	10.514
12/18/2015	18:45:00	0	14.6721	10.286
12/18/2015	19:00:00	0	14.6738	10.023
12/18/2015	19:15:00	0	14.6751	9.757
12/18/2015	19:30:00	0	14.6795	9.472
12/18/2015	19:45:00	0	14.6794	9.173
12/18/2015	20:00:00	0	14.6797	8.934

12/18/2015	20:15:00	0	14.6791	8.783
12/18/2015	20:30:00	0	14.6776	8.693
12/18/2015	20:45:00	0	14.675	8.638
12/18/2015	21:00:00	0	14.6722	8.615
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12/25/2015	23:15:00	0	14.8482	2.918
12/25/2015	23:30:00	0	14.8485	2.854
12/25/2015	23:45:00	0	14.846	2.854
12/26/2015	0:00:00	0	14.8447	2.693
12/26/2015	0:15:00	0	14.8458	2.582
12/26/2015	0:30:00	0	14.8454	2.555
12/26/2015	0:45:00	0	14.8481	2.343
12/26/2015	1:00:00	0	14.847	2.233
12/26/2015	1:15:00	0	14.8464	2.126
12/26/2015	1:30:00	0	14.8465	2.034
12/26/2015	1:45:00	0	14.847	2.017
12/26/2015	2:00:00	0	14.8481	1.992
12/26/2015	2:15:00	0	14.849	2.019
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12/26/2015	2:45:00	0	14.8528	2.124
12/26/2015	3:00:00	0	14.8494	2.179
12/26/2015	3:15:00	0	14.8496	2.166
12/26/2015	3:30:00	0	14.85	2.161
12/26/2015	3:45:00	0	14.8485	2.292
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12/26/2015	5:30:00	0	14.8553	1.584
12/26/2015	5:45:00	0	14.8554	1.479
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12/26/2015	6:45:00	0	14.8564	1.087
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12/26/2015	9:00:00	0	14.8884	5.249
12/26/2015	9:15:00	0	14.8933	5.922
12/26/2015	9:30:00	0	14.8953	6.839
12/26/2015	9:45:00	0	14.8973	7.72
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12/26/2015	10:45:00	0	14.899	9.911
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12/27/2015	3:30:00	0	14.8133	0.208
12/27/2015	3:45:00	0	14.8122	0.081

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12/27/2015	7:30:00	0	14.8027	-0.836
12/27/2015	7:45:00	0	14.805	-0.709
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12/29/2015	11:15:00	0	14.7514	11.051
12/29/2015	11:30:00	0	14.7496	11.931
12/29/2015	11:45:00	0	14.7457	12.843
12/29/2015	12:00:00	0	14.7448	13.763
12/29/2015	12:15:00	0	14.7452	14.562
12/29/2015	12:30:00	0	14.7401	15.149
12/29/2015	12:45:00	0	14.7377	15.595
12/29/2015	13:00:00	0	14.7387	16.058
12/29/2015	13:15:00	0	14.7393	16.51
12/29/2015	13:30:00	0	14.7402	16.968
12/29/2015	13:45:00	0	14.7421	17.334
12/29/2015	14:00:00	0	14.7422	17.616
12/29/2015	14:15:00	0	14.7418	17.712
12/29/2015	14:30:00	0	14.7426	17.422

12/29/2015	14:45:00	0	14.7444	16.062
12/29/2015	15:00:00	0	14.7443	14.558
12/29/2015	15:15:00	0	14.7461	13.194
12/29/2015	15:30:00	0	14.7455	12.036
12/29/2015	15:45:00	0	14.7443	11.194
12/29/2015	16:00:00	0	14.7429	10.507
12/29/2015	16:15:00	0	14.744	9.941
12/29/2015	16:30:00	0	14.7433	9.408
12/29/2015	16:45:00	0	14.7435	8.844
12/29/2015	17:00:00	0	14.7441	8.266
12/29/2015	17:15:00	0	14.7441	7.704
12/29/2015	17:30:00	0	14.7439	7.059
12/29/2015	17:45:00	0	14.7443	6.424
12/29/2015	18:00:00	0	14.7456	5.907
12/29/2015	18:15:00	0	14.7457	5.421
12/29/2015	18:30:00	0	14.7465	4.992
12/29/2015	18:45:00	0	14.7446	4.612
12/29/2015	19:00:00	0	14.7467	4.322
12/29/2015	19:15:00	0	14.7487	4.035
12/29/2015	19:30:00	0	14.7496	3.864
12/29/2015	19:45:00	0	14.7509	3.668
12/29/2015	20:00:00	0	14.7515	3.491
12/29/2015	20:15:00	0	14.754	3.393
12/29/2015	20:30:00	0	14.7553	3.214
12/29/2015	20:45:00	0	14.7583	3.086
12/29/2015	21:00:00	0	14.7582	2.943
12/29/2015	21:15:00	0	14.7589	2.772
12/29/2015	21:30:00	0	14.7604	2.647
12/29/2015	21:45:00	0	14.7634	2.535
12/29/2015	22:00:00	0	14.7659	2.477
12/29/2015	22:15:00	0	14.7667	2.394
12/29/2015	22:30:00	0	14.7686	2.31
12/29/2015	22:45:00	0	14.7691	2.238
12/29/2015	23:00:00	0	14.7691	2.132
12/29/2015	23:15:00	0	14.7704	2.081
12/29/2015	23:30:00	0	14.7739	2.019
12/29/2015	23:45:00	0	14.7742	1.909
12/30/2015	0:00:00	0	14.7741	1.792
12/30/2015	0:15:00	0	14.7727	1.711
12/30/2015	0:30:00	0	14.7735	1.713
12/30/2015	0:45:00	0	14.7741	1.732
12/30/2015	1:00:00	0	14.7738	1.64
12/30/2015	1:15:00	0	14.7761	1.57
12/30/2015	1:30:00	0	14.777	1.47
12/30/2015	1:45:00	0	14.7792	1.306
12/30/2015	2:00:00	0	14.7837	1.196
12/30/2015	2:15:00	0	14.783	1.084

12/30/2015	2:30:00	0	14.7811	1.002
12/30/2015	2:45:00	0	14.7803	0.906
12/30/2015	3:00:00	0	14.7782	0.868
12/30/2015	3:15:00	0	14.7796	0.868
12/30/2015	3:30:00	0	14.779	0.843
12/30/2015	3:45:00	0	14.78	0.787
12/30/2015	4:00:00	0	14.7831	0.607
12/30/2015	4:15:00	0	14.7828	0.513
12/30/2015	4:30:00	0	14.7839	0.458
12/30/2015	4:45:00	0	14.7873	0.314
12/30/2015	5:00:00	0	14.7883	0.28
12/30/2015	5:15:00	0	14.7918	0.26
12/30/2015	5:30:00	0	14.7928	0.154
12/30/2015	5:45:00	0	14.7939	0.069
12/30/2015	6:00:00	0	14.7944	-0.017
12/30/2015	6:15:00	0	14.7953	-0.064
12/30/2015	6:30:00	0	14.7973	-0.128
12/30/2015	6:45:00	0	14.7986	-0.171
12/30/2015	7:00:00	0	14.7986	-0.114
12/30/2015	7:15:00	0	14.7991	-0.181
12/30/2015	7:30:00	0	14.7997	-0.247
12/30/2015	7:45:00	0	14.7987	-0.217
12/30/2015	8:00:00	0	14.8	0.137
12/30/2015	8:15:00	0	14.8041	0.833
12/30/2015	8:30:00	0	14.807	1.609
12/30/2015	8:45:00	0	14.8122	2.469
12/30/2015	9:00:00	0	14.8152	3.381
12/30/2015	9:15:00	0	14.8171	4.183
12/30/2015	9:30:00	0	14.8192	5.063
12/30/2015	9:45:00	0	14.8224	5.992
12/30/2015	10:00:00	0	14.8234	6.793
12/30/2015	10:15:00	0	14.8215	7.55
12/30/2015	10:30:00	0	14.8201	8.25
12/30/2015	10:45:00	0	14.8191	8.924
12/30/2015	11:00:00	0	14.8177	9.801
12/30/2015	11:15:00	0	14.8162	10.869
12/30/2015	11:30:00	0	14.8123	11.839
12/30/2015	11:45:00	0	14.8093	12.739
12/30/2015	12:00:00	0	14.8058	13.47
12/30/2015	12:15:00	0	14.8027	14.163
12/30/2015	12:30:00	0	14.7981	14.817
12/30/2015	12:45:00	0	14.7945	15.369
12/30/2015	13:00:00	0	14.7929	15.87
12/30/2015	13:15:00	0	14.7909	16.358
12/30/2015	13:30:00	0	14.7912	16.95
12/30/2015	13:45:00	0	14.7882	17.416
12/30/2015	14:00:00	0	14.7855	17.908

12/30/2015	14:15:00	0	14.7845	18.243
12/30/2015	14:30:00	0	14.7839	18.025
12/30/2015	14:45:00	0	14.7843	16.853
12/30/2015	15:00:00	0	14.7834	15.456
12/30/2015	15:15:00	0	14.7823	14.125
12/30/2015	15:30:00	0	14.781	13.088
12/30/2015	15:45:00	0	14.779	12.247
12/30/2015	16:00:00	0	14.7792	11.651
12/30/2015	16:15:00	0	14.7777	11.189
12/30/2015	16:30:00	0	14.7796	10.726
12/30/2015	16:45:00	0	14.7788	10.332
12/30/2015	17:00:00	0	14.7784	9.919
12/30/2015	17:15:00	0	14.7784	9.481
12/30/2015	17:30:00	0	14.7783	9.052
12/30/2015	17:45:00	0	14.7783	8.6
12/30/2015	18:00:00	0	14.7769	8.075
12/30/2015	18:15:00	0	14.7763	7.559
12/30/2015	18:30:00	0	14.7765	7.091
12/30/2015	18:45:00	0	14.7776	6.743
12/30/2015	19:00:00	0	14.7776	6.504
12/30/2015	19:15:00	0	14.7776	6.317
12/30/2015	19:30:00	0	14.778	6.178
12/30/2015	19:45:00	0	14.7798	6.002
12/30/2015	20:00:00	0	14.7785	5.741
12/30/2015	20:15:00	0	14.7788	5.465
12/30/2015	20:30:00	0	14.7806	5.191
12/30/2015	20:45:00	0	14.7799	4.993
12/30/2015	21:00:00	0	14.7804	4.889
12/30/2015	21:15:00	0	14.7817	4.843
12/30/2015	21:30:00	0	14.7832	4.799
12/30/2015	21:45:00	0	14.7829	4.751
12/30/2015	22:00:00	0	14.7847	4.749
12/30/2015	22:15:00	0	14.7857	4.762
12/30/2015	22:30:00	0	14.7862	4.776
12/30/2015	22:45:00	0	14.7862	4.819
12/30/2015	23:00:00	0	14.7857	4.876
12/30/2015	23:15:00	0	14.7851	4.88
12/30/2015	23:30:00	0	14.7845	4.745
12/30/2015	23:45:00	0	14.783	4.583

Report Date: 1/4/2016 11:39:59 AM
Report User Name: KMakar
Report Computer Name: WKST46
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP BaroTroll Pre Test_2016-01-03_14-57-01-845.wsl
Create Date: 1/3/2016 2:56:55 PM

Device Properties:

Device: BaroTROLL 500
Site: MPWSP BaroTroll
Device Name:
Serial Number: 399604
Firmware Version: 3.02
Hardware Version: 4
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 12
Used Battery(%): 0

Log Configuration

Log Name: MPWSP BaroTroll Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 3:38:56 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/14/2015 3:45:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Other Log Settings

Log Notes:

Date and Time

Note

3/14/2015 3:39:01 PM Used Battery: 0% Used Memory: 25% User Name: nreynolds
3/15/2015 11:11:38 PM Log Download - Used Battery: 0% Used Memory: 25% User Name: nreynolds

3/20/2015 2:19:00 PM	Log Download - Used Battery: 0% Used Memory: 25%	User Name: GSSI
3/27/2015 3:34:52 PM	Log Download - Used Battery: 0% Used Memory: 25%	User Name: GSSI
4/2/2015 5:30:59 PM	Log Download - Used Battery: 0% Used Memory: 25%	User Name: GSSI
4/3/2015 3:20:31 PM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: ECrowWillard
4/6/2015 11:57:36 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: AKhalighi
4/10/2015 11:59:01 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: ECrowWillard
4/17/2015 5:14:03 PM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: AKieta
4/24/2015 11:57:43 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: JSobolew
4/25/2015 9:11:45 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: ECrowWillard
4/30/2015 10:57:19 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: GSSI
5/1/2015 3:55:18 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: GSSI
5/7/2015 5:48:49 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: ECrowWillard
Interval - Start Time: 5/1/2015 3:45:00 PM		
5/14/2015 7:57:49 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: BDuarte
5/21/2015 5:33:26 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: CShaw
5/28/2015 7:09:07 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: ECrowWillard
Interval - Start Time: 5/7/2015 5:45:00 PM		
6/4/2015 2:11:13 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: BDuarte
6/5/2015 7:49:54 AM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: BDuarte
6/8/2015 8:18:16 AM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: BDuarte Interval -
Start Time: 6/5/2015 7:45:00 AM		
6/11/2015 7:44:35 AM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: BDuarte Interval -
Start Time: 6/8/2015 8:15:00 AM		
6/11/2015 6:06:30 PM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: BDuarte Interval -
Start Time: 6/11/2015 7:30:00 AM		
6/17/2015 8:39:35 AM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: CShaw Interval -
Start Time: 5/21/2015 5:30:00 PM		
6/18/2015 6:32:24 PM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: CShaw
6/25/2015 9:54:31 AM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: BDuarte Interval -
Start Time: 6/11/2015 6:00:00 PM		
6/26/2015 1:33:47 PM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: Administrator
7/2/2015 6:13:23 PM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: CShaw
7/9/2015 6:23:20 PM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: BDuarte
7/10/2015 6:21:03 PM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: BDuarte Interval -
Start Time: 7/9/2015 6:15:00 PM		
7/16/2015 6:03:22 PM	Log Download - Used Battery: 2% Used Memory: 37%	User Name: CShaw
7/23/2015 5:28:45 PM	Log Download - Used Battery: 2% Used Memory: 43%	User Name: KMakar
7/30/2015 5:44:32 PM	Log Download - Used Battery: 2% Used Memory: 43%	User Name: BDuarte Interval -
Start Time: 7/10/2015 6:15:00 PM		
8/6/2015 6:43:35 PM	Log Download - Used Battery: 2% Used Memory: 43%	User Name: CShaw Interval -
Start Time: 7/10/2015 6:10:00 PM Stop Time: 8/6/2015 5:30:00 PM		
8/13/2015 2:25:16 PM	Log Download - Used Battery: 3% Used Memory: 43%	User Name: KMakar Interval -
Start Time: 7/23/2015 5:15:00 PM		
8/20/2015 6:24:08 PM	Log Download - Used Battery: 3% Used Memory: 43%	User Name: BDuarte Interval -
Start Time: 7/30/2015 5:30:00 PM		
8/27/2015 12:57:50 PM	Log Download - Used Battery: 3% Used Memory: 43%	User Name: KMakar Interval -
Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:55:00 PM		
8/27/2015 12:59:01 PM	Log Download - Used Battery: 3% Used Memory: 43%	User Name: KMakar Interval -
Start Time: 8/13/2015 5:15:00 PM Stop Time: 8/27/2015 12:55:00 PM		
9/3/2015 6:52:30 PM	Log Download - Used Battery: 3% Used Memory: 50%	User Name: CShaw Interval -
Start Time: 8/1/2015 5:30:00 PM Stop Time: 9/3/2015 7:40:00 PM		
9/10/2015 12:20:13 PM	Log Download - Used Battery: 3% Used Memory: 50%	User Name: KMakar Interval -
Start Time: 8/10/2015 8:30:00 AM Stop Time: 9/10/2015 12:18:00 PM		
9/17/2015 11:34:52 AM	Log Download - Used Battery: 3% Used Memory: 50%	User Name: KMakar Interval -

Start Time: 9/1/2015 5:30:00 AM Stop Time: 9/17/2015 11:30:00 AM
 9/24/2015 7:34:21 PM Log Download - Used Battery: 3% Used Memory: 50% User Name: CShaw Interval -
 Start Time: 9/1/2015 5:30:00 PM Stop Time: 9/24/2015 8:30:00 PM
 10/1/2015 3:08:53 PM Log Download - Used Battery: 3% Used Memory: 50% User Name: KMakar Interval -
 Start Time: 9/15/2015 7:30:00 AM Stop Time: 10/1/2015 3:05:00 PM
 10/8/2015 5:31:09 PM Log Download - Used Battery: 3% Used Memory: 50% User Name: CShaw Interval -
 Start Time: 10/1/2015 3:05:00 PM Stop Time: 10/8/2015 5:30:00 PM
 10/15/2015 2:08:51 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: KMakar Interval -
 Start Time: 9/30/2015 7:05:00 AM Stop Time: 10/15/2015 2:05:00 PM
 10/22/2015 5:56:32 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: CShaw Interval -
 Start Time: 10/1/2015 3:05:00 PM Stop Time: 10/22/2015 6:00:00 PM
 10/27/2015 12:29:47 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: nreynolds Interval -
 Start Time: 10/15/2015 12:00:00 AM Stop Time: 10/27/2015 12:25:00 PM
 10/28/2015 10:39:27 AM Log Download - Used Battery: 4% Used Memory: 56% User Name: nreynolds Interval -
 Start Time: 10/27/2015 12:15:00 PM
 10/29/2015 4:11:07 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: KMakar Interval -
 Start Time: 10/13/2015 6:15:00 AM Stop Time: 10/29/2015 4:05:00 PM
 11/5/2015 3:10:53 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: KMakar Interval -
 Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/5/2015 3:05:00 PM
 11/12/2015 6:08:30 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: KMakar Interval -
 Start Time: 10/20/2015 7:00:00 AM Stop Time: 11/12/2015 7:00:00 PM
 11/19/2015 4:07:00 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: KMakar Interval -
 Start Time: 11/1/2015 7:00:00 AM Stop Time: 11/19/2015 4:00:00 PM
 11/29/2015 2:30:47 PM Log Download - Used Battery: 4% Used Memory: 62% User Name: CShaw Interval -
 Start Time: 11/12/2015 1:00:00 AM Stop Time: 11/29/2015 2:30:00 PM
 12/3/2015 11:51:46 AM Log Download - Used Battery: 4% Used Memory: 62% User Name: KMakar Interval -
 Start Time: 11/18/2015 7:00:00 AM Stop Time: 12/3/2015 11:45:00 AM
 12/10/2015 5:48:20 PM Log Download - Used Battery: 4% Used Memory: 62% User Name: CShaw Interval -
 Start Time: 10/13/2015 1:00:00 AM Stop Time: 12/10/2015 5:45:00 PM
 12/17/2015 1:31:21 PM Log Download - Used Battery: 5% Used Memory: 62% User Name: KMakar Interval -
 Start Time: 12/1/2015 12:00:00 PM Stop Time: 12/17/2015 1:30:00 PM
 1/3/2016 2:59:26 PM Log Download - Used Battery: 5% Used Memory: 62% User Name: CShaw Interval -
 Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 3:45:00 PM

Log Data:

Record Count: 3320

Sensors: 1

1 - 399604: Baro-Pressure/Temp

Time Zone: Pacific Standard Time

Date and Time	Sensor: Baro Pres		Sensor: Baro Pres	
	Elapsed Time	SN#: 399604	SN#: 399604	Temperature (C)
	Seconds	Pressure (mmHg)		
12/17/2015 12:00:00 AM	1465200.000	768.423	768.423	7.756
12/17/2015 12:15:00 AM	1466100.000	768.090	768.090	7.690
12/17/2015 12:30:00 AM	1467000.000	768.149	768.149	7.605
12/17/2015 12:45:00 AM	1467900.000	768.145	768.145	7.581
12/17/2015 1:00:00 AM	1468800.000	767.974	767.974	7.555
12/17/2015 1:15:00 AM	1469700.000	767.707	767.707	7.546
12/17/2015 1:30:00 AM	1470600.000	768.104	768.104	7.463

12/17/2015 1:45:00 AM	1471500.000	768.207	7.413
12/17/2015 2:00:00 AM	1472400.000	768.344	7.270
12/17/2015 2:15:00 AM	1473300.000	768.149	7.286
12/17/2015 2:30:00 AM	1474200.000	768.455	7.208
12/17/2015 2:45:00 AM	1475100.000	768.737	7.164
12/17/2015 3:00:00 AM	1476000.000	768.229	7.113
12/17/2015 3:15:00 AM	1476900.000	768.134	7.020
12/17/2015 3:30:00 AM	1477800.000	768.080	6.966
12/17/2015 3:45:00 AM	1478700.000	768.436	6.872
12/17/2015 4:00:00 AM	1479600.000	768.093	6.904
12/17/2015 4:15:00 AM	1480500.000	768.401	6.775
12/17/2015 4:30:00 AM	1481400.000	768.500	6.711
12/17/2015 4:45:00 AM	1482300.000	768.241	6.650
12/17/2015 5:00:00 AM	1483200.000	768.405	6.542
12/17/2015 5:15:00 AM	1484100.000	768.461	6.486
12/17/2015 5:30:00 AM	1485000.000	768.485	6.429
12/17/2015 5:45:00 AM	1485900.000	768.448	6.305
12/17/2015 6:00:00 AM	1486800.000	768.407	6.251
12/17/2015 6:15:00 AM	1487700.000	768.745	6.212
12/17/2015 6:30:00 AM	1488600.000	768.715	6.143
12/17/2015 6:45:00 AM	1489500.000	768.591	6.026
12/17/2015 7:00:00 AM	1490400.000	768.769	6.044
12/17/2015 7:15:00 AM	1491300.000	768.913	5.933
12/17/2015 7:30:00 AM	1492200.000	768.836	5.942
12/17/2015 7:45:00 AM	1493100.000	768.949	5.921
12/17/2015 8:00:00 AM	1494000.000	768.953	5.892
12/17/2015 8:15:00 AM	1494900.000	768.753	5.854
12/17/2015 8:30:00 AM	1495800.000	768.455	6.005
12/17/2015 8:45:00 AM	1496700.000	769.020	6.099
12/17/2015 9:00:00 AM	1497600.000	768.761	6.277
12/17/2015 9:15:00 AM	1498500.000	768.794	6.469
12/17/2015 9:30:00 AM	1499400.000	769.035	6.748
12/17/2015 9:45:00 AM	1500300.000	769.437	6.898
12/17/2015 10:00:00 AM	1501200.000	769.311	7.095
12/17/2015 10:15:00 AM	1502100.000	769.188	7.257
12/17/2015 10:30:00 AM	1503000.000	769.031	7.407
12/17/2015 10:45:00 AM	1503900.000	768.854	7.566
12/17/2015 11:00:00 AM	1504800.000	768.717	7.715
12/17/2015 11:15:00 AM	1505700.000	768.710	7.877
12/17/2015 11:30:00 AM	1506600.000	768.632	8.042
12/17/2015 11:45:00 AM	1507500.000	768.421	8.232
12/17/2015 12:00:00 PM	1508400.000	768.048	8.396
12/17/2015 12:15:00 PM	1509300.000	767.914	8.567
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12/17/2015 12:45:00 PM	1511100.000	767.655	8.990
12/17/2015 1:00:00 PM	1512000.000	767.411	9.181
12/17/2015 1:15:00 PM	1512900.000	767.060	9.460
12/17/2015 1:30:00 PM	1513800.000	766.965	9.616
12/17/2015 1:45:00 PM	1514700.000	766.820	9.653
12/17/2015 2:00:00 PM	1515600.000	766.754	9.753
12/17/2015 2:15:00 PM	1516500.000	766.864	9.875
12/17/2015 2:30:00 PM	1517400.000	766.568	10.026
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12/17/2015 3:00:00 PM	1519200.000	766.480	10.346

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12/17/2015 3:30:00 PM	1521000.000	766.311	10.601
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12/17/2015 4:00:00 PM	1522800.000	766.285	10.739
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12/17/2015 4:30:00 PM	1524600.000	766.593	10.754
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12/17/2015 5:00:00 PM	1526400.000	766.364	10.728
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12/17/2015 5:30:00 PM	1528200.000	766.494	10.634
12/17/2015 5:45:00 PM	1529100.000	766.350	10.556
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12/17/2015 7:00:00 PM	1533600.000	766.831	10.038
12/17/2015 7:15:00 PM	1534500.000	766.549	9.905
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12/17/2015 8:00:00 PM	1537200.000	766.596	9.673
12/17/2015 8:15:00 PM	1538100.000	766.946	9.550
12/17/2015 8:30:00 PM	1539000.000	766.723	9.417
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12/17/2015 9:00:00 PM	1540800.000	766.952	9.296
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12/17/2015 9:30:00 PM	1542600.000	766.577	9.089
12/17/2015 9:45:00 PM	1543500.000	766.880	9.023
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12/18/2015 12:30:00 AM	1553400.000	766.230	8.182
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12/20/2015 8:45:00 AM	1755900.000	767.845	7.278
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12/20/2015 12:00:00 PM	1767600.000	767.409	8.427
12/20/2015 12:15:00 PM	1768500.000	767.557	8.527
12/20/2015 12:30:00 PM	1769400.000	767.565	8.597
12/20/2015 12:45:00 PM	1770300.000	767.412	8.695
12/20/2015 1:00:00 PM	1771200.000	767.110	8.804
12/20/2015 1:15:00 PM	1772100.000	767.032	8.875
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12/29/2015 7:30:00 PM	2572200.000	765.252	8.030
12/29/2015 7:45:00 PM	2573100.000	765.447	7.940
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12/29/2015 8:15:00 PM	2574900.000	765.566	7.680
12/29/2015 8:30:00 PM	2575800.000	765.930	7.607
12/29/2015 8:45:00 PM	2576700.000	766.109	7.470
12/29/2015 9:00:00 PM	2577600.000	765.708	7.396
12/29/2015 9:15:00 PM	2578500.000	765.994	7.280
12/29/2015 9:30:00 PM	2579400.000	766.013	7.186
12/29/2015 9:45:00 PM	2580300.000	766.408	7.066
12/29/2015 10:00:00 PM	2581200.000	766.518	6.955
12/29/2015 10:15:00 PM	2582100.000	766.466	6.905
12/29/2015 10:30:00 PM	2583000.000	766.380	6.872
12/29/2015 10:45:00 PM	2583900.000	766.526	6.777
12/29/2015 11:00:00 PM	2584800.000	766.867	6.717
12/29/2015 11:15:00 PM	2585700.000	766.734	6.624
12/29/2015 11:30:00 PM	2586600.000	767.004	6.518
12/29/2015 11:45:00 PM	2587500.000	767.167	6.434
12/30/2015 12:00:00 AM	2588400.000	766.716	6.379

12/30/2015 12:15:00 AM	2589300.000	766.601	6.270
12/30/2015 12:30:00 AM	2590200.000	766.718	6.199
12/30/2015 12:45:00 AM	2591100.000	766.464	6.137
12/30/2015 1:00:00 AM	2592000.000	766.810	6.030
12/30/2015 1:15:00 AM	2592900.000	766.686	5.975
12/30/2015 1:30:00 AM	2593800.000	766.600	5.942
12/30/2015 1:45:00 AM	2594700.000	766.913	5.851
12/30/2015 2:00:00 AM	2595600.000	767.179	5.806
12/30/2015 2:15:00 AM	2596500.000	767.411	5.804
12/30/2015 2:30:00 AM	2597400.000	767.349	5.765
12/30/2015 2:45:00 AM	2598300.000	767.450	5.677
12/30/2015 3:00:00 AM	2599200.000	767.016	5.648
12/30/2015 3:15:00 AM	2600100.000	767.366	5.644
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12/30/2015 6:45:00 AM	2612700.000	768.212	4.960
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12/30/2015 8:30:00 AM	2619000.000	768.493	4.754
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12/30/2015 9:30:00 AM	2622600.000	768.977	5.357
12/30/2015 9:45:00 AM	2623500.000	768.934	5.534
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12/30/2015 10:15:00 AM	2625300.000	768.865	5.857
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12/30/2015 12:00:00 PM	2631600.000	767.991	6.883
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12/30/2015 3:00:00 PM	2642400.000	766.423	8.830
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12/30/2015 7:00:00 PM	2656800.000	766.406	8.775
12/30/2015 7:15:00 PM	2657700.000	766.572	8.749
12/30/2015 7:30:00 PM	2658600.000	766.664	8.684
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12/30/2015 11:15:00 PM	2672100.000	766.903	7.915
12/30/2015 11:30:00 PM	2673000.000	767.124	7.904
12/30/2015 11:45:00 PM	2673900.000	767.189	7.861

GEOSCIENCE

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