

MONTEREY PENINSULA WATER SUPPLY PROJECT

Test Slant Well Long Term Pumping Monitoring Report No. 57 25-May-16 - 1-June-16

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

June 7, 2016

PREPARED FOR:
California American Water



**CALIFORNIA
AMERICAN WATER**

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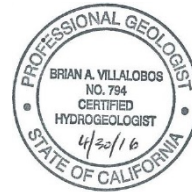
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1	General Technical Description of Monitoring Wells
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Description

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- A-2 Coastal Development Permit Amendment No. A-3-MRA-14-0050-A1
- B Groundwater Level and Salinity Instrument Data for the Period 25-May-16 through 1-June-16

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. 57
25-MAY-16 - 1-JUNE-16**

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. The transducer installed in the dredge pond was buried in sand due to winter storms surges in December 2015. The transducer will be replaced when pond conditions allow.

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 25-May-16 through 1-June-16 and is presented with data collected since the start of the long term pumping test. Each subsequent weekly report will provide an additional seven days of data.

On January 19, 2016 at 11:10 am, the Test Slant Well unexpectedly stopped pumping due to a Pacific Gas & Electric Company (PG&E) low voltage issue in the immediate area. The outage was later resolved and the Test Slant Well was turned on approximately 22 hours later on January 20, 2016 at 8:51 am. The pump unexpectedly turned off again due to PG&E power interruptions on January 22, 2016 11:53 pm for 35 hours, January 30, 2016 2:50 am for 8 hours, January 31, 2016 3:29 pm for 20 hours, and February 12, 2016 for 8 hours. The pump was turned off for 29 hours on March 1, 2016 for discharge

line repairs. On March 4, 2016 10:10 am the pump was turned off for discharge line repairs. Pumping resumed on May 2, 2016 1:22 pm. On May 17, 2016 11:59 pm the pump turned off due to a PG&E power interruption and pumping resumed 15 hours later. Another power interruption occurred on May 25, 2016 and the well was off for 4 hours.

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 weekly on average 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. Monitoring of MRWPCA Well 1 ceased due to the pressure transducer failing and the decision to not replace it due to an abundance of well motor lubricant oil in the well. 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. The dredge pond was breached by the ocean on October 28, 2015 allowing only six more weeks of data before the transducer could not be found. 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.

CEMEX's North Well collapsed on November 13, 2015. Monitoring of the North Well continued after the collapse for 15 weeks to evaluate whether water levels would equilibrate. Consistent shallow groundwater measurements indicate that the well screen is blocked and water levels in the well are no longer representative of the aquifer conditions. Therefore, water level measurements will no longer be collected in the CEMEX North Well.

In compliance with CDP #A-3-MRA-14-0050, the Test Slant Well Long Term Pumping Monitoring Report No. 57 (this report), is the fifty-seventh 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).

2.0 CONVERSION OF TRANSDUCER PRESSURE MEASUREMENTS TO GROUNDWATER ELEVATIONS

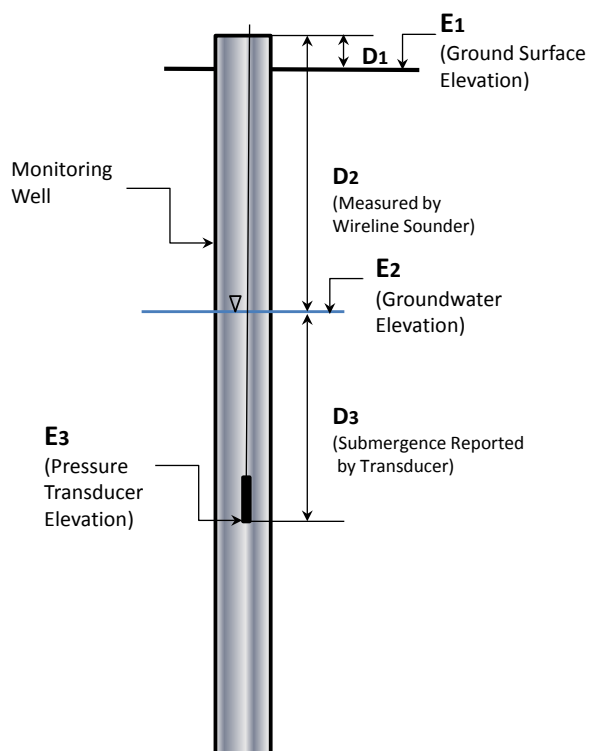
Pressure transducer readings were converted to ground water elevation values (expressed as ft NAVD88) using the setting depth of the pressure transducer and the ground surface elevation at the monitoring well site (see inset). After initially setting a pressure transducer in the well, and after each 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:

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

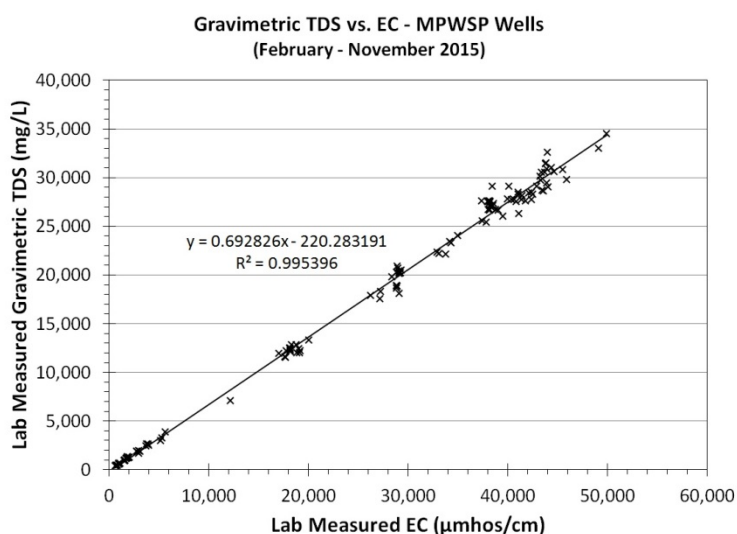
MW-1, MW-3, MW-4, MW-5, Dredge Pond, and Test Slant Well reference point elevations (RP) were surveyed on 26-Mar-15. MW-6, MW-7, MW-8, MW-9, and CEMEX North Well RP's were surveyed on 1-Oct-15 and are summarized in Table 1. All elevations are in ft NAVD88 including RP and ground surface elevations. CEMEX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



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).

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.

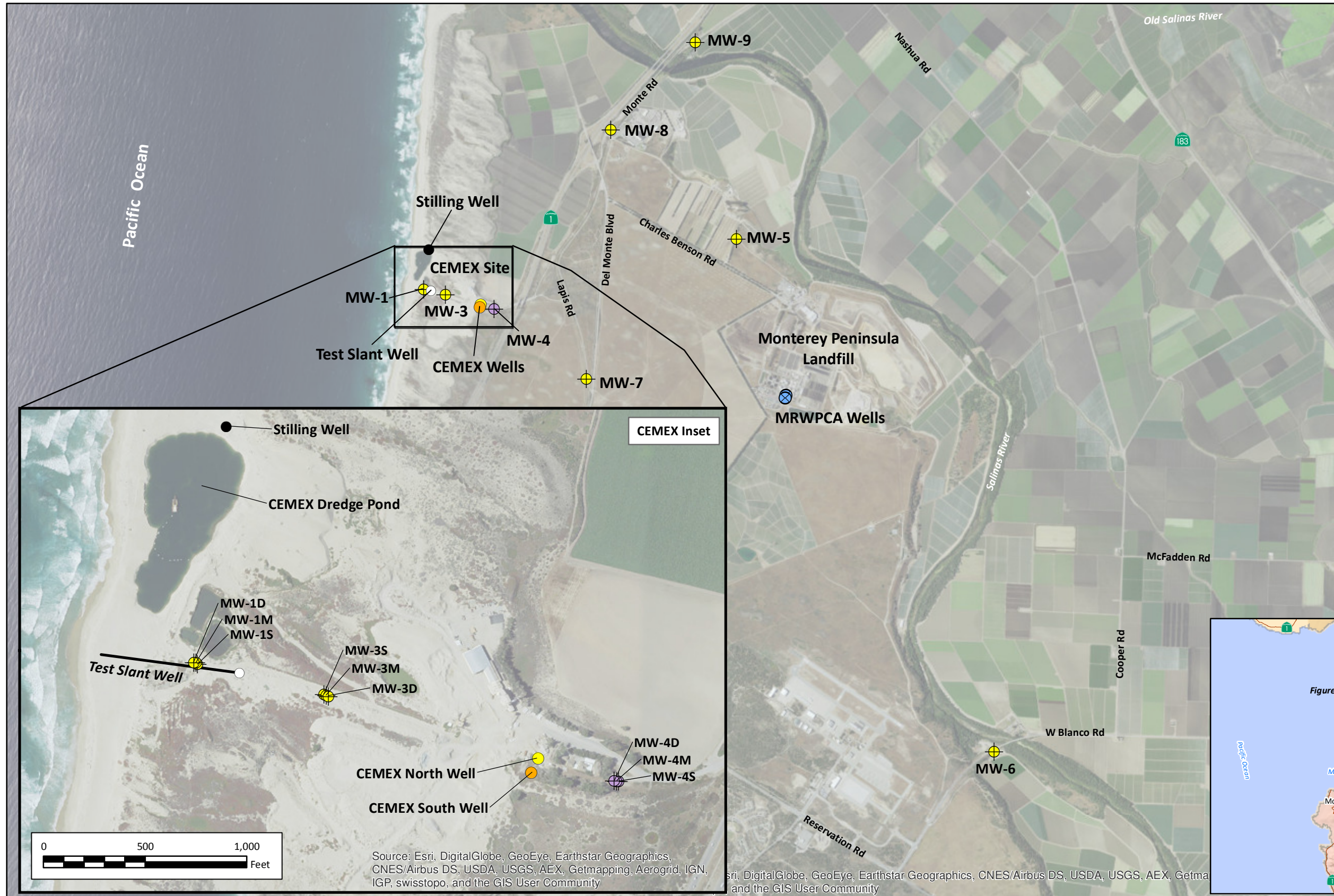
To evaluate conductivity data in the MW-4 series, regular groundwater samples are being collected by pumping and compared to previous samples collected by pumping. During the long term test weekly samples have been collected at the Test Slant Well and MW-4 through May 27, 2015, while the remaining monitoring 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 &

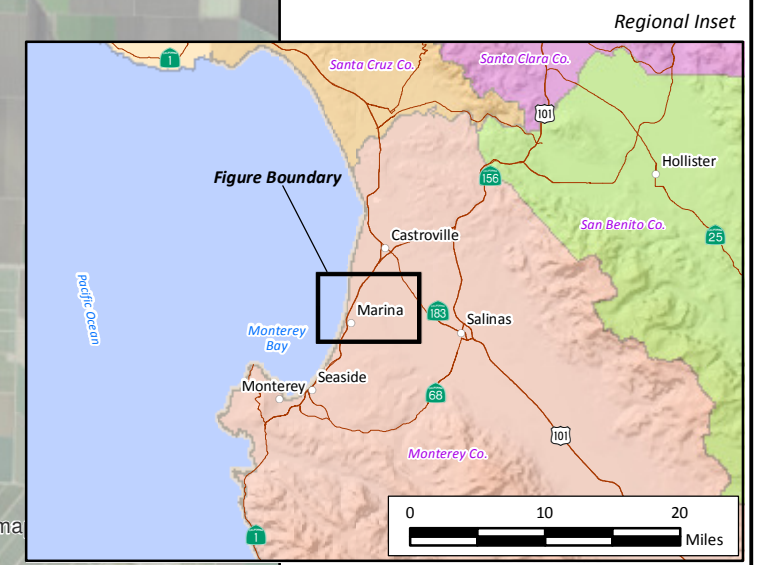
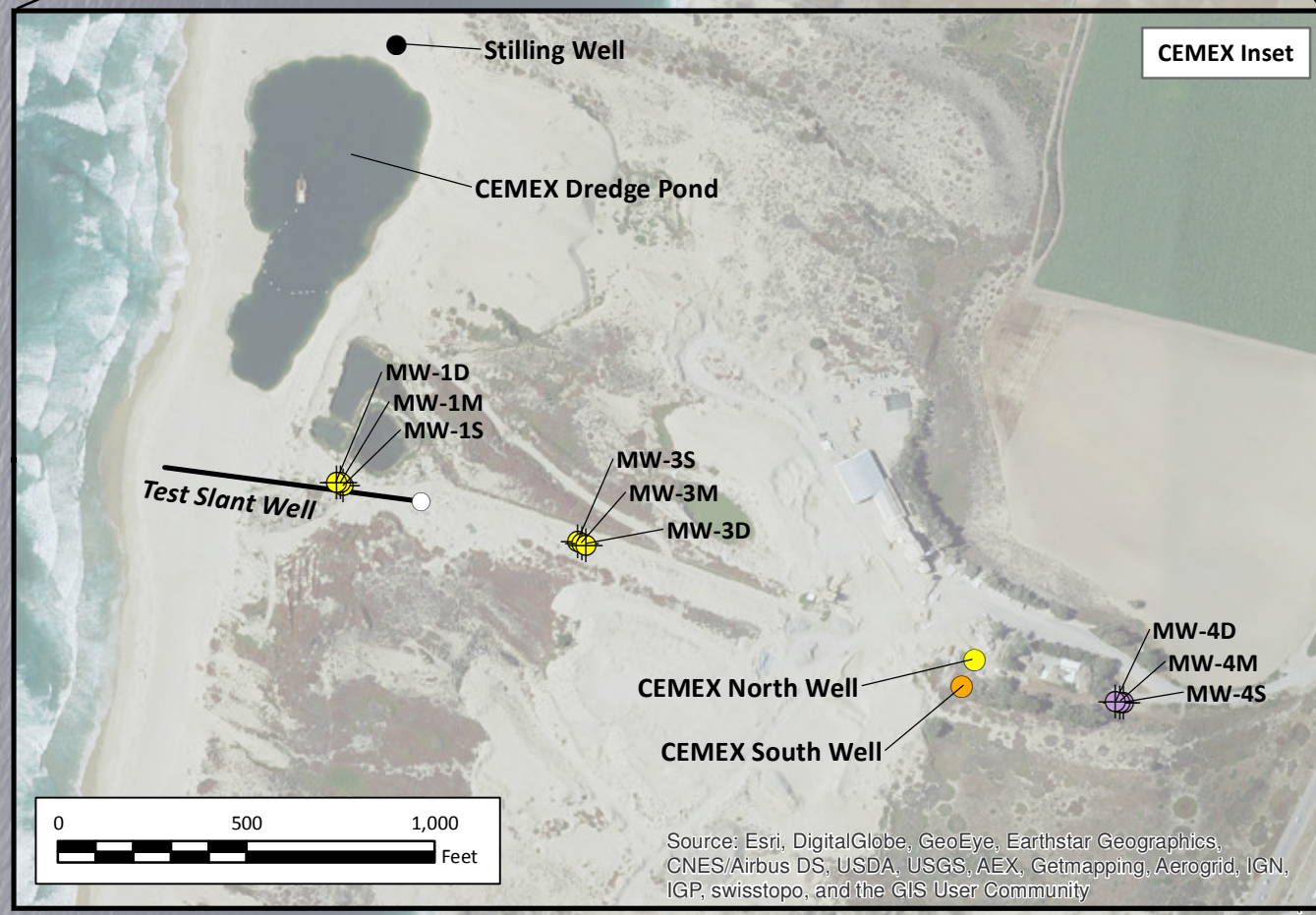
MW-6). MW-3 series and MW-4 series are the closest inland wells from the Test Slant Well (see Figure 1-1) and show a vertical stratification of water quality.

FIGURES

MPWSP GROUNDWATER MONITORING NETWORK



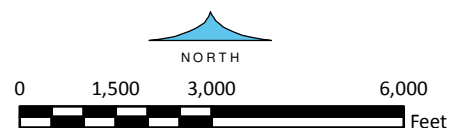
- EXPLANATION**
- Monitoring Well Cluster
 - Compliance Monitoring Well Cluster
 - Inactive Production Well
 - CEMEX Well - Inactive (Monitored)
 - CEMEX Well - Active (Not Monitored)
 - Stilling Well
 - Test Slant Well



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, Getma and the GIS User Community

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

Groundwater Elevation in MPWSP MW-1

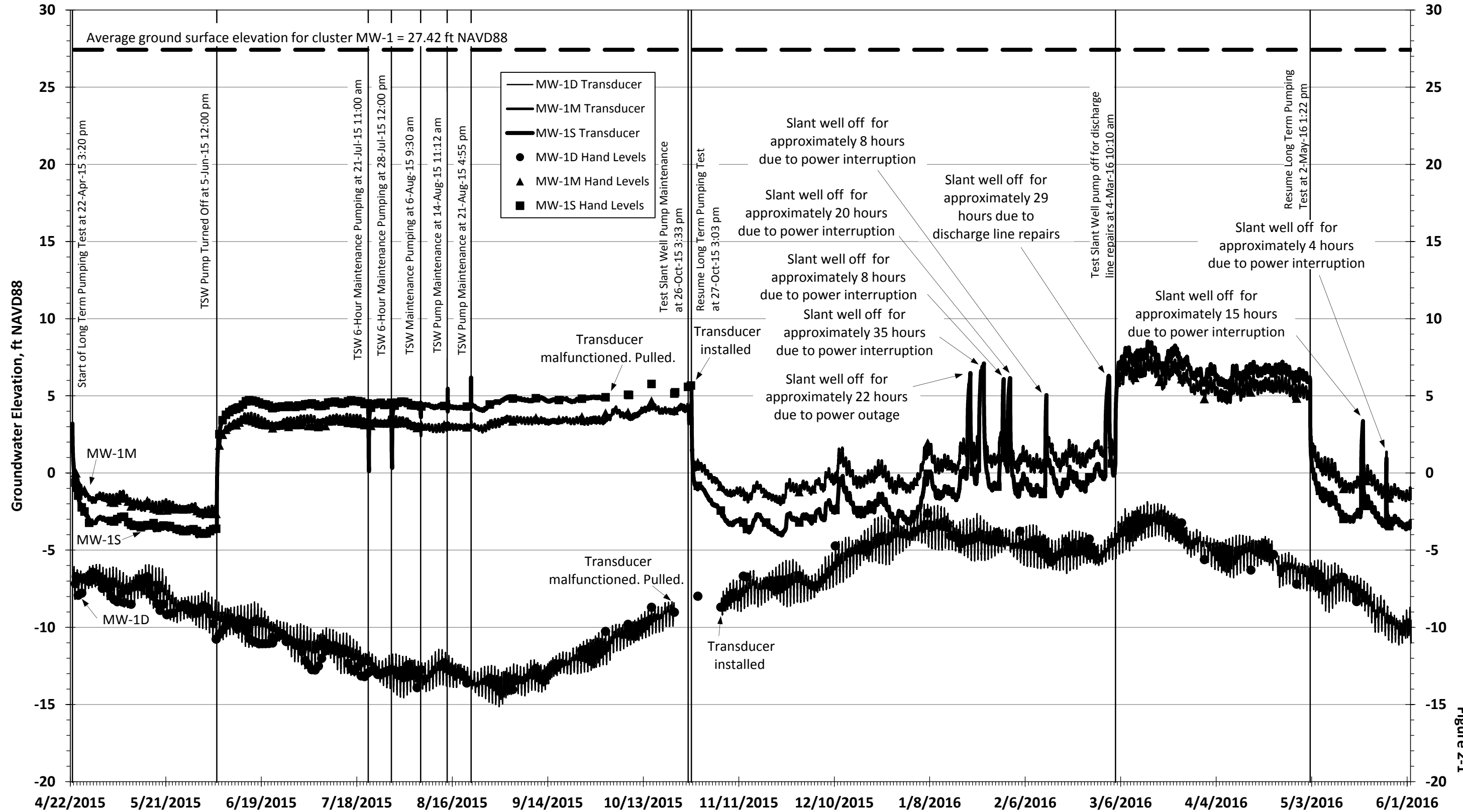


Figure 2-1

Groundwater Elevation in MPWSP MW-3

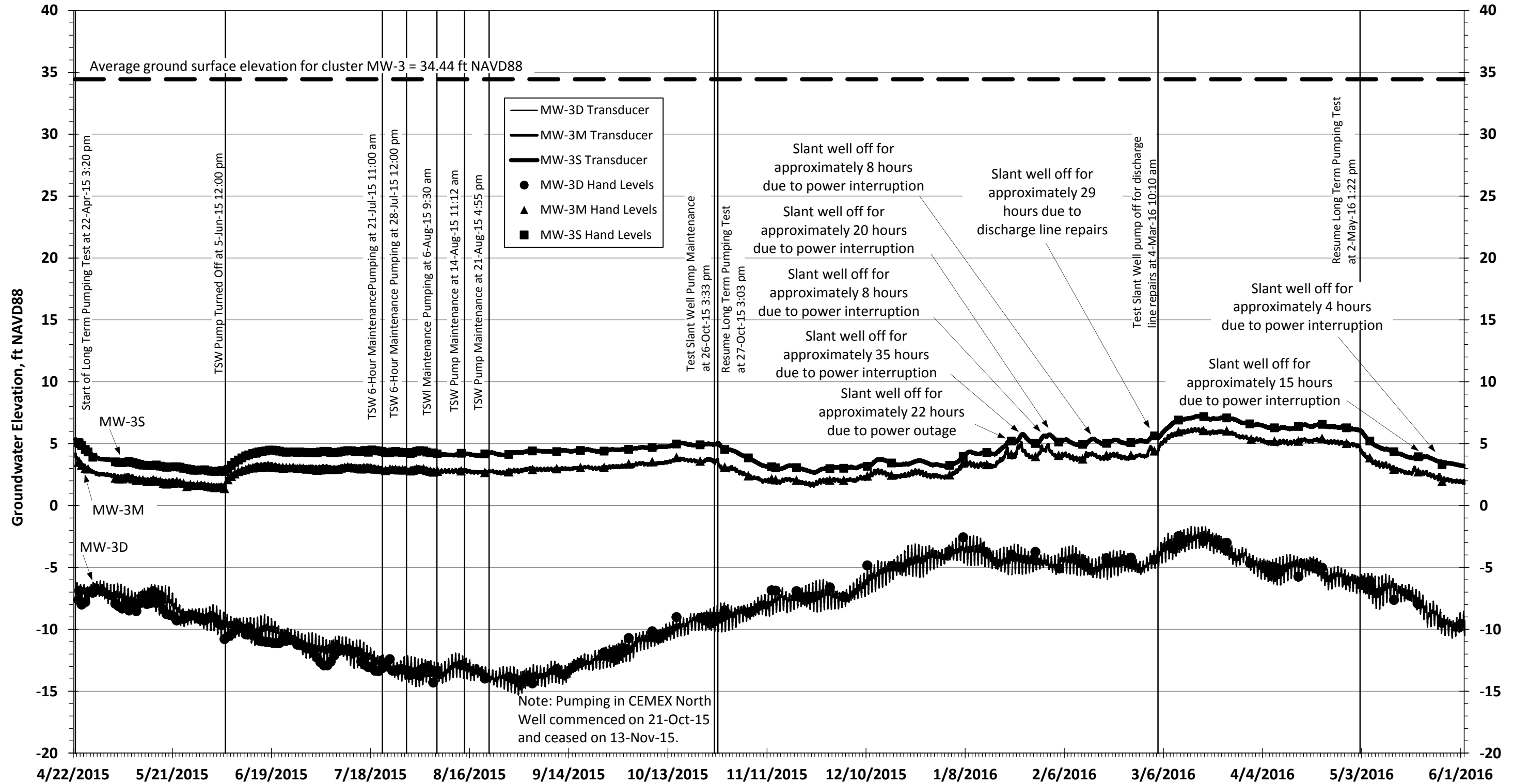


Figure 2-2

Groundwater Elevation in MPWSP MW-4

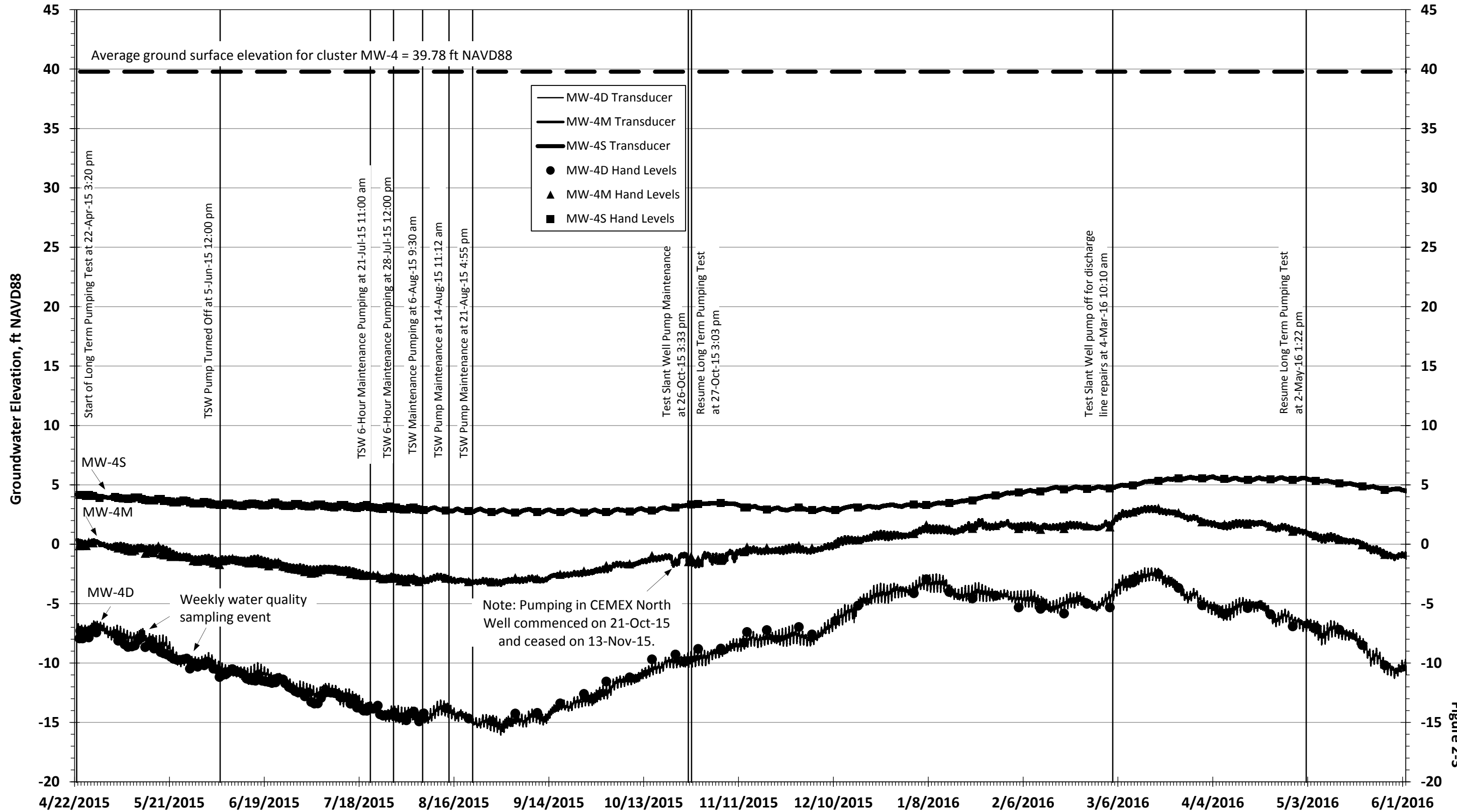


Figure 2-3

Groundwater Elevation in MPWSP MW-5

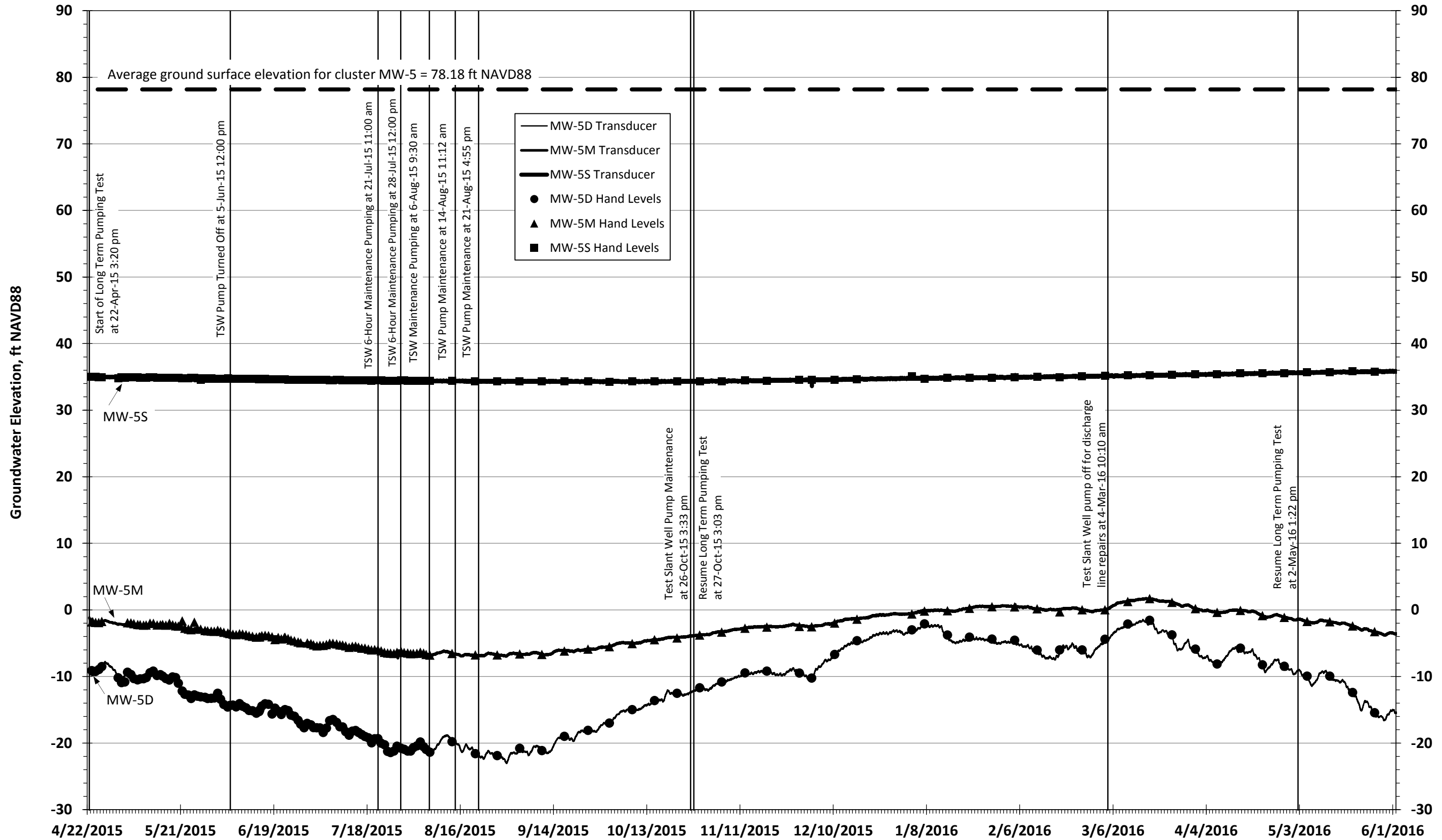


Figure 2-4

Groundwater Elevation in MPWSP MW-6

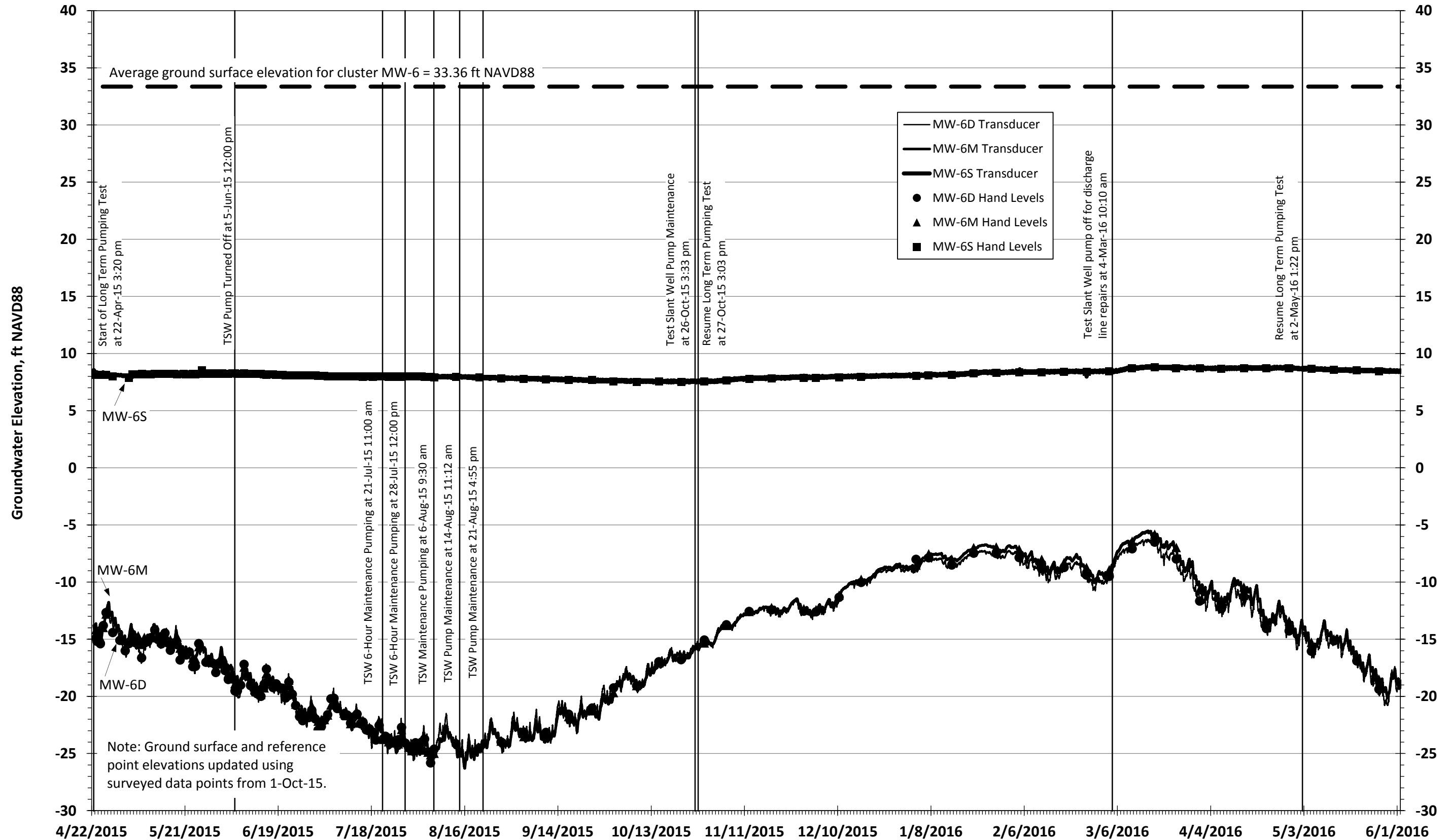


Figure 2-5

Groundwater Elevation in MPWSP MW-7

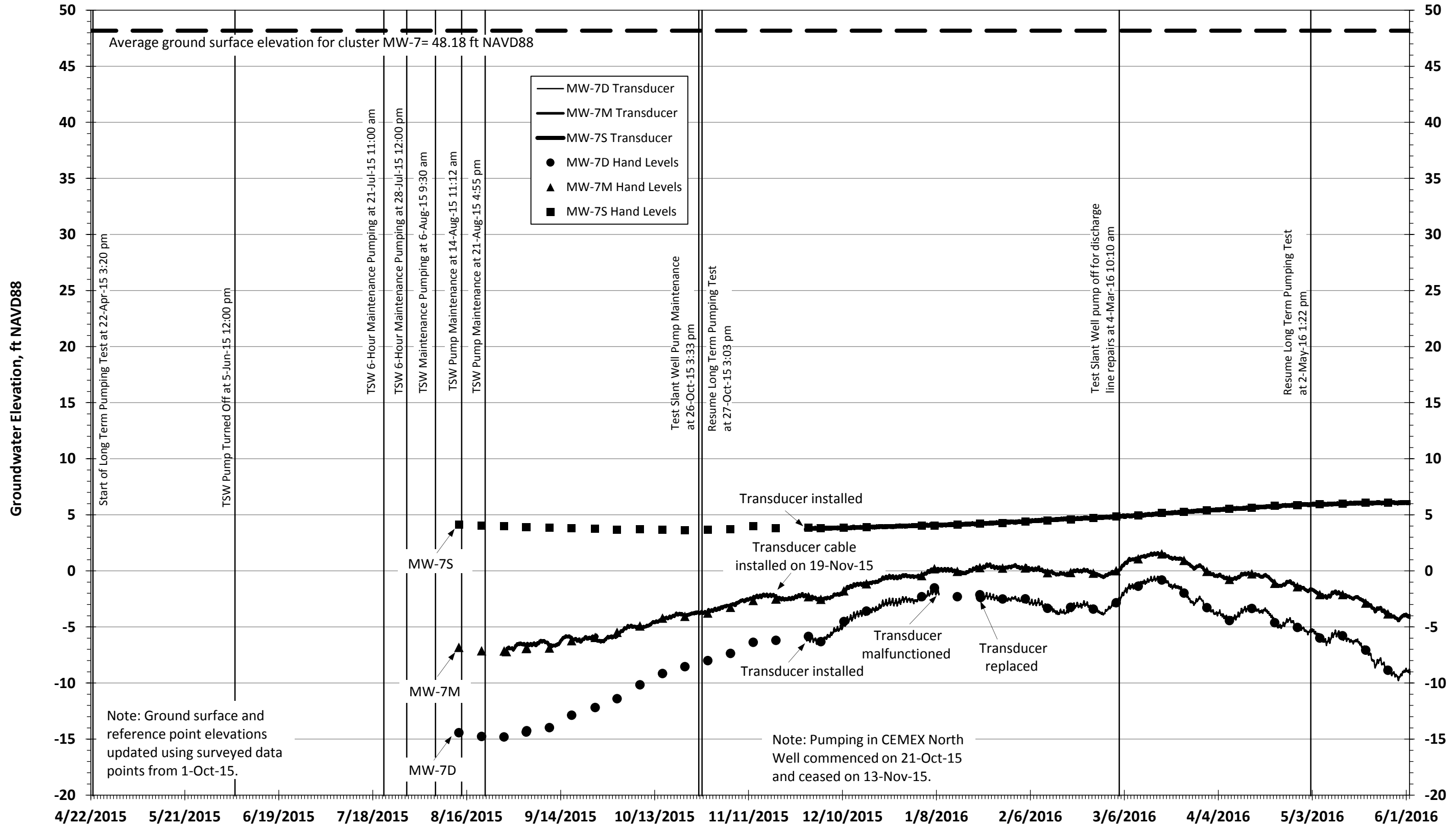


Figure 2-6

Groundwater Elevation in MPWSP MW-8

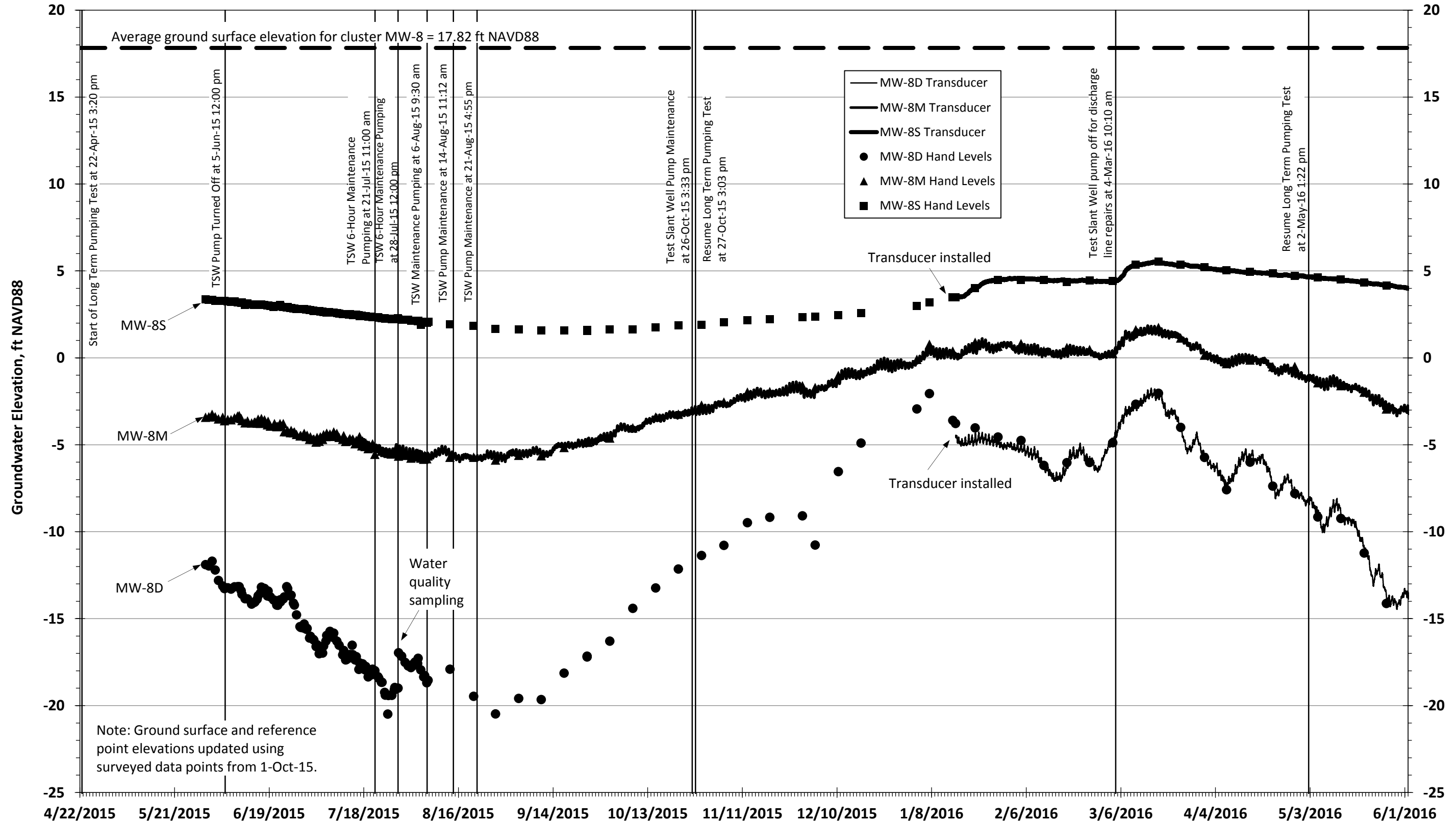


Figure 2-7

Groundwater Elevation in MPWSP MW-9

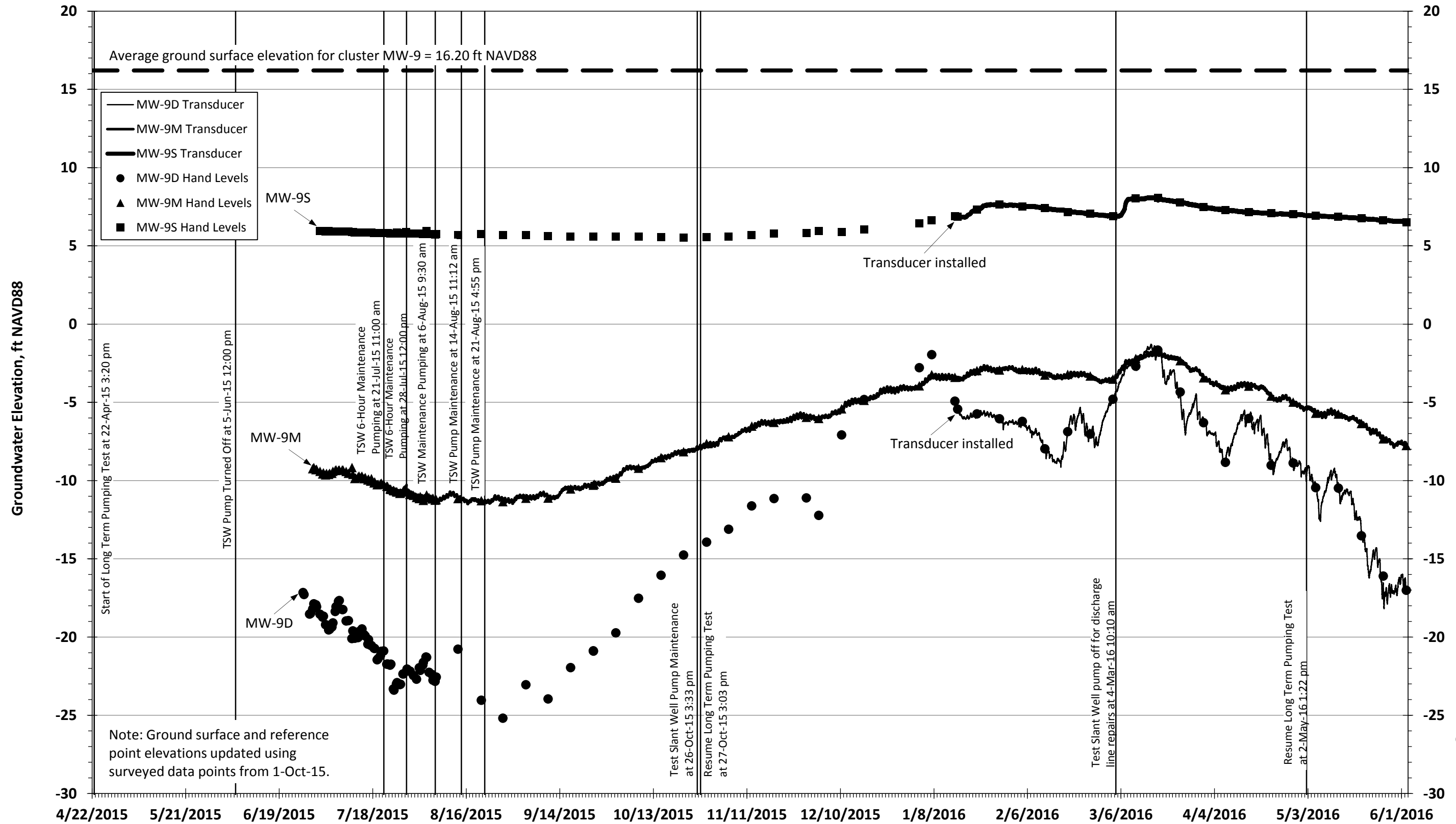


Figure 2-8

Groundwater Elevation in Monterey Regional Water Pollution Control Agency Wells

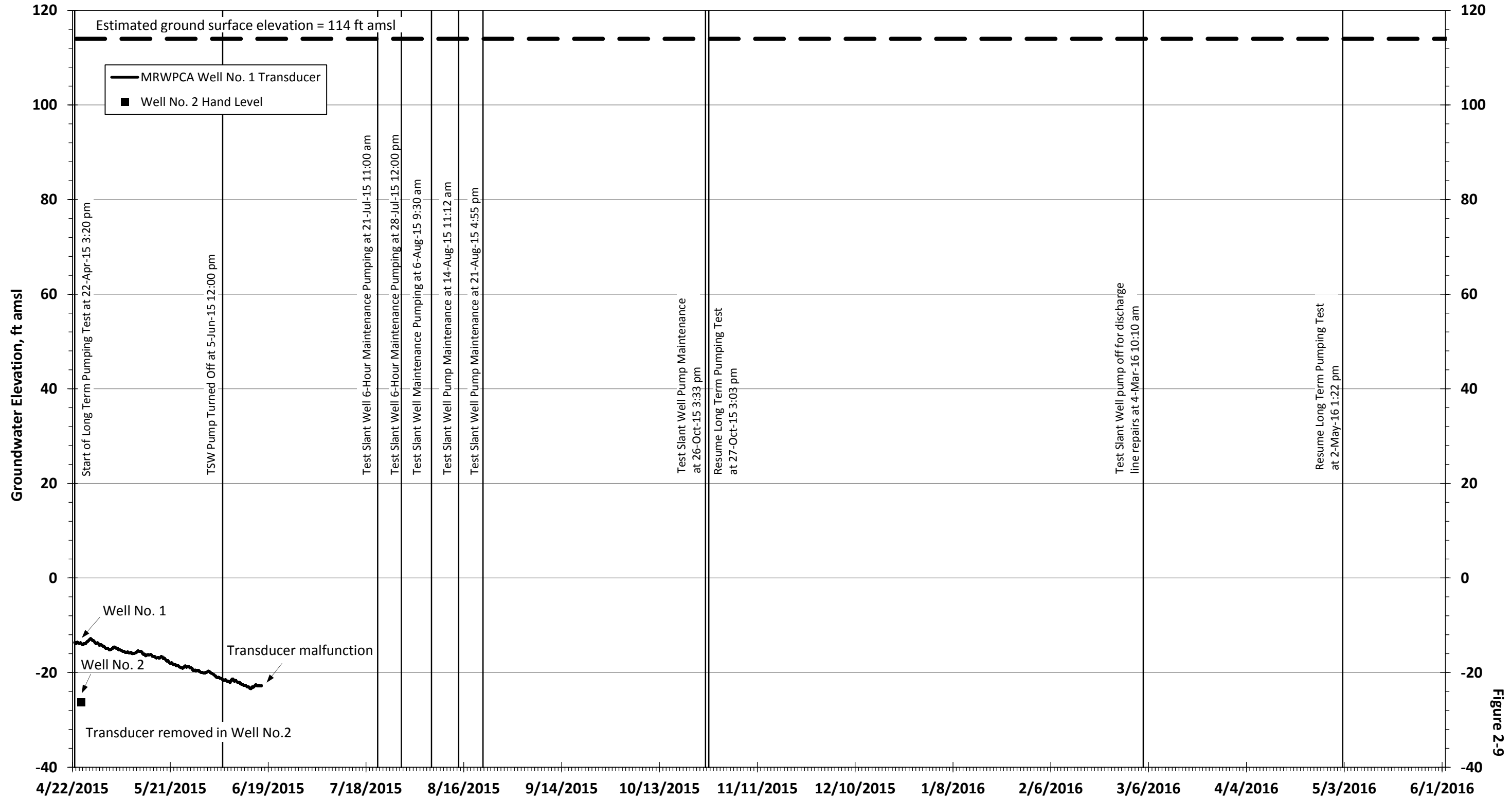


Figure 2-9

Surface Water Elevation in CEMEX Dredge Pond

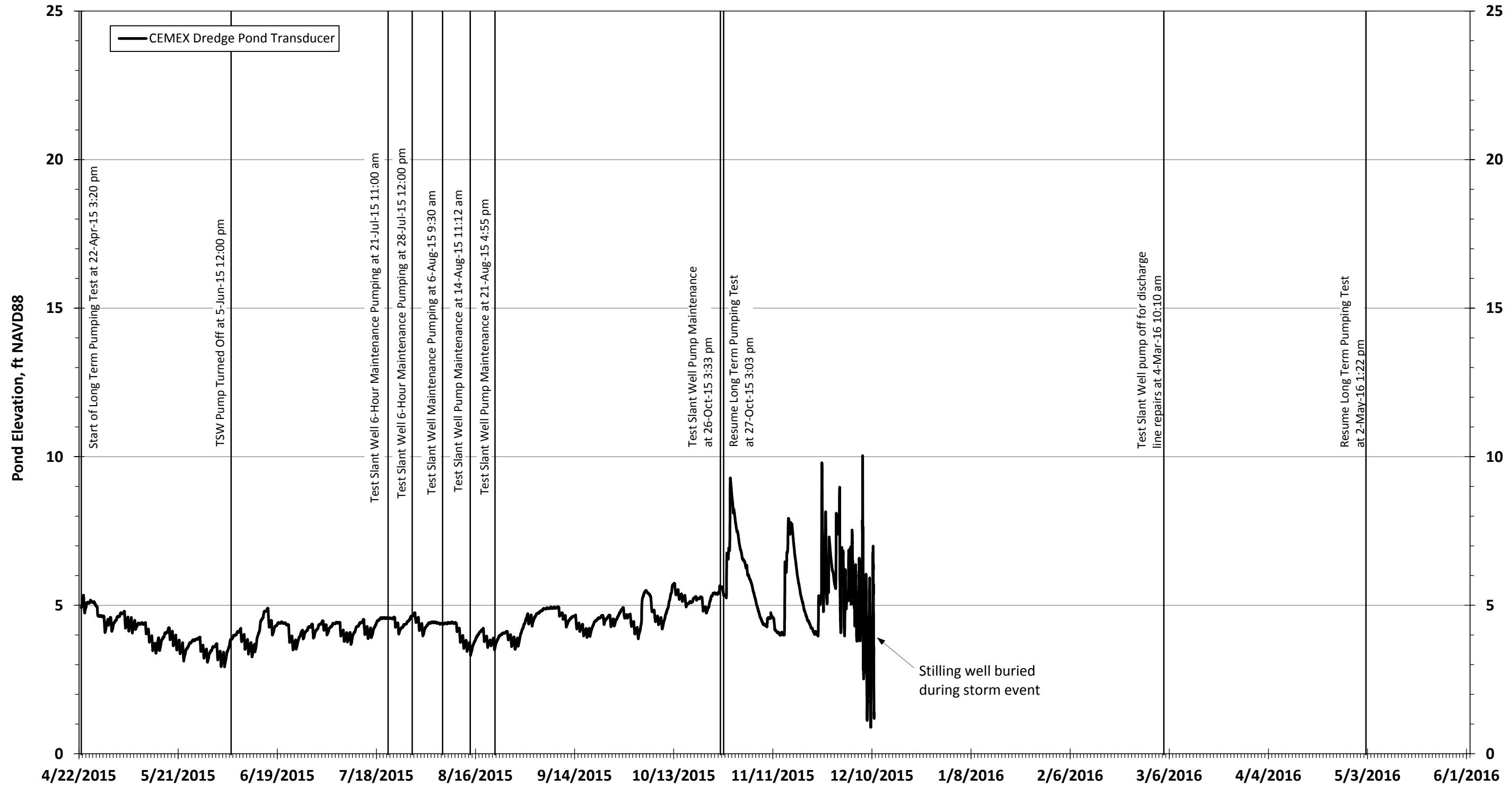


Figure 2-10

Groundwater Elevation in CEMEX North Well

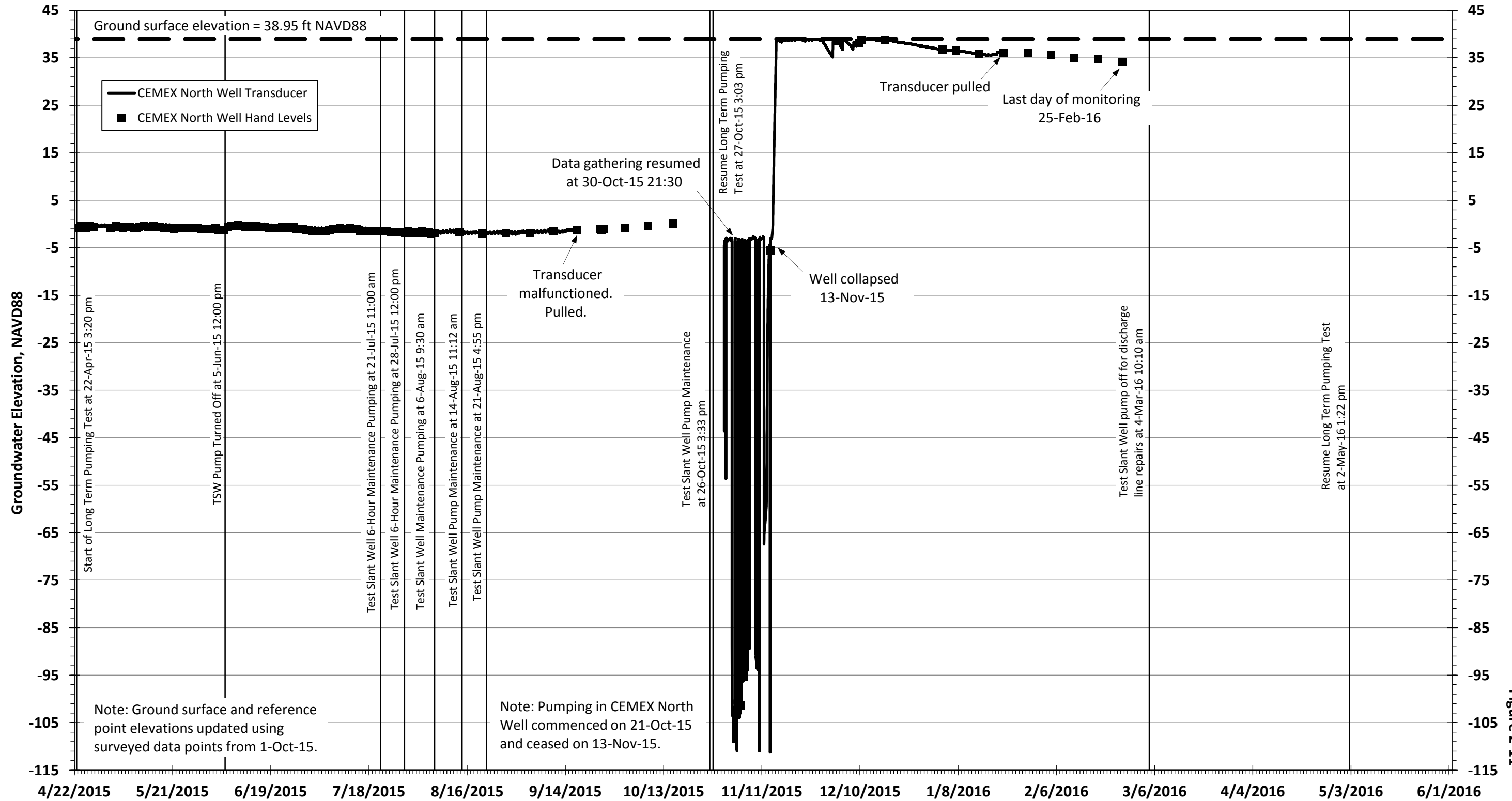
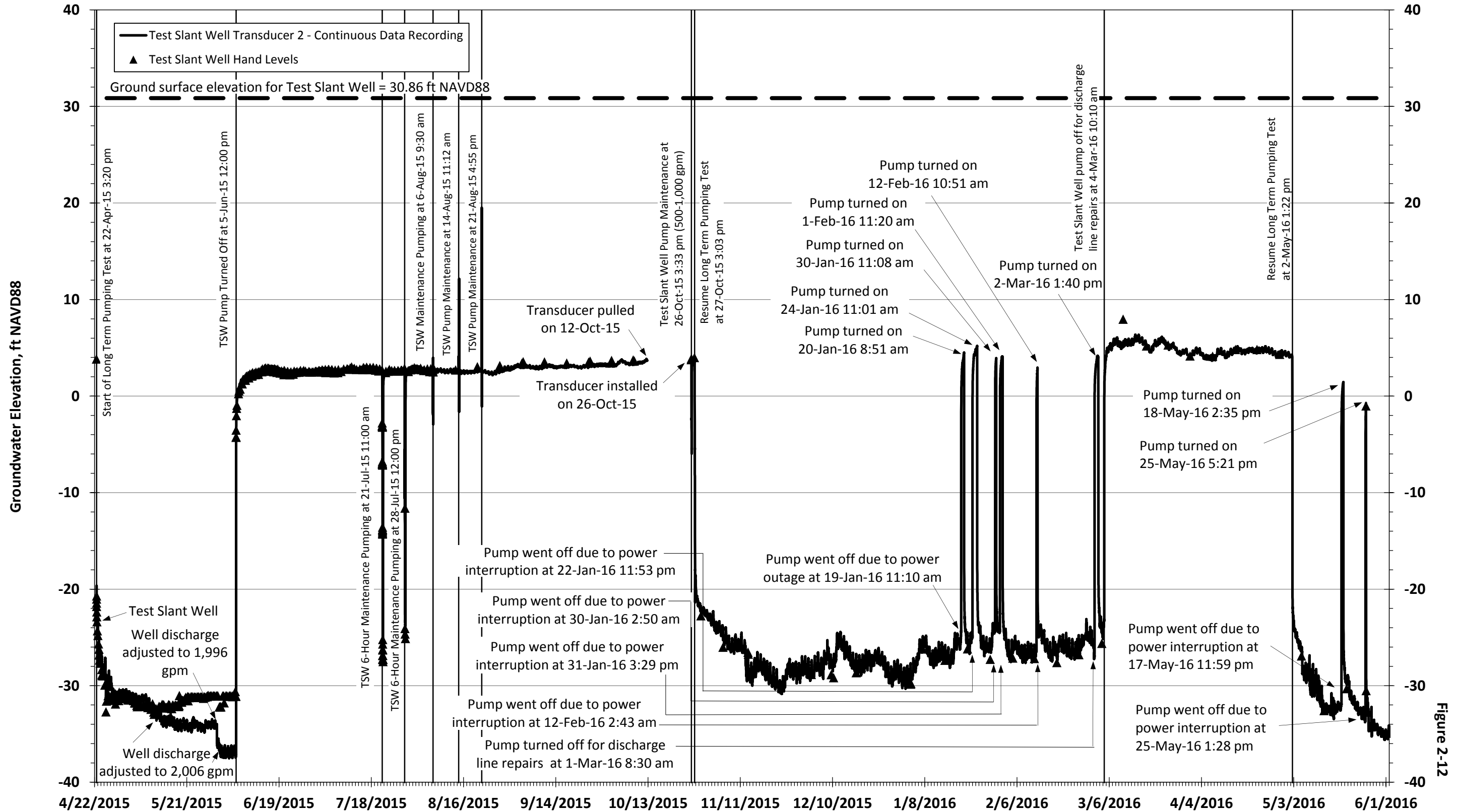


Figure 2-11

Groundwater Elevation in MPWSP Test Slant Well



Specific Conductivity in MPWSP MW-1

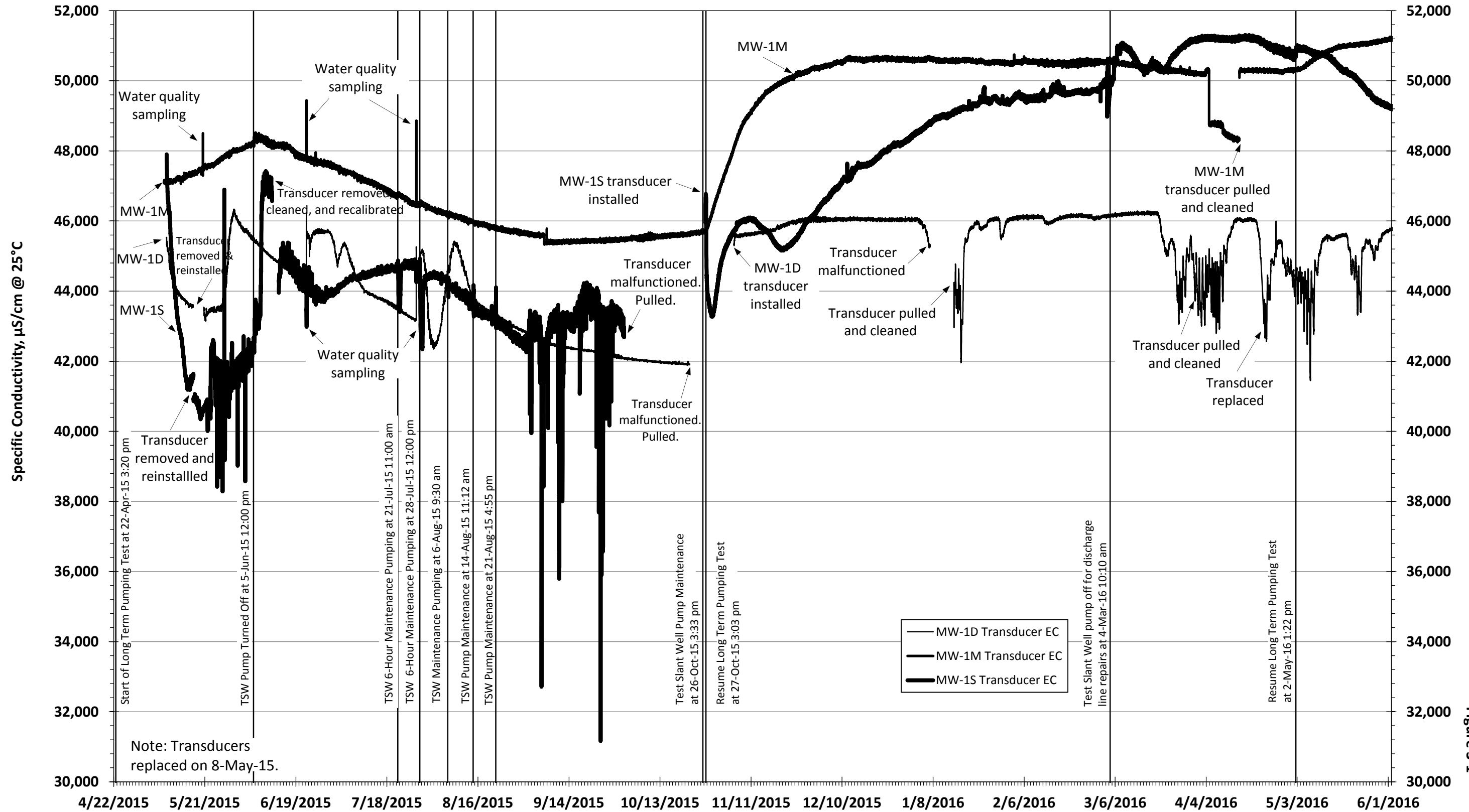


Figure 3-1

Specific Conductivity in MPWSP MW-3

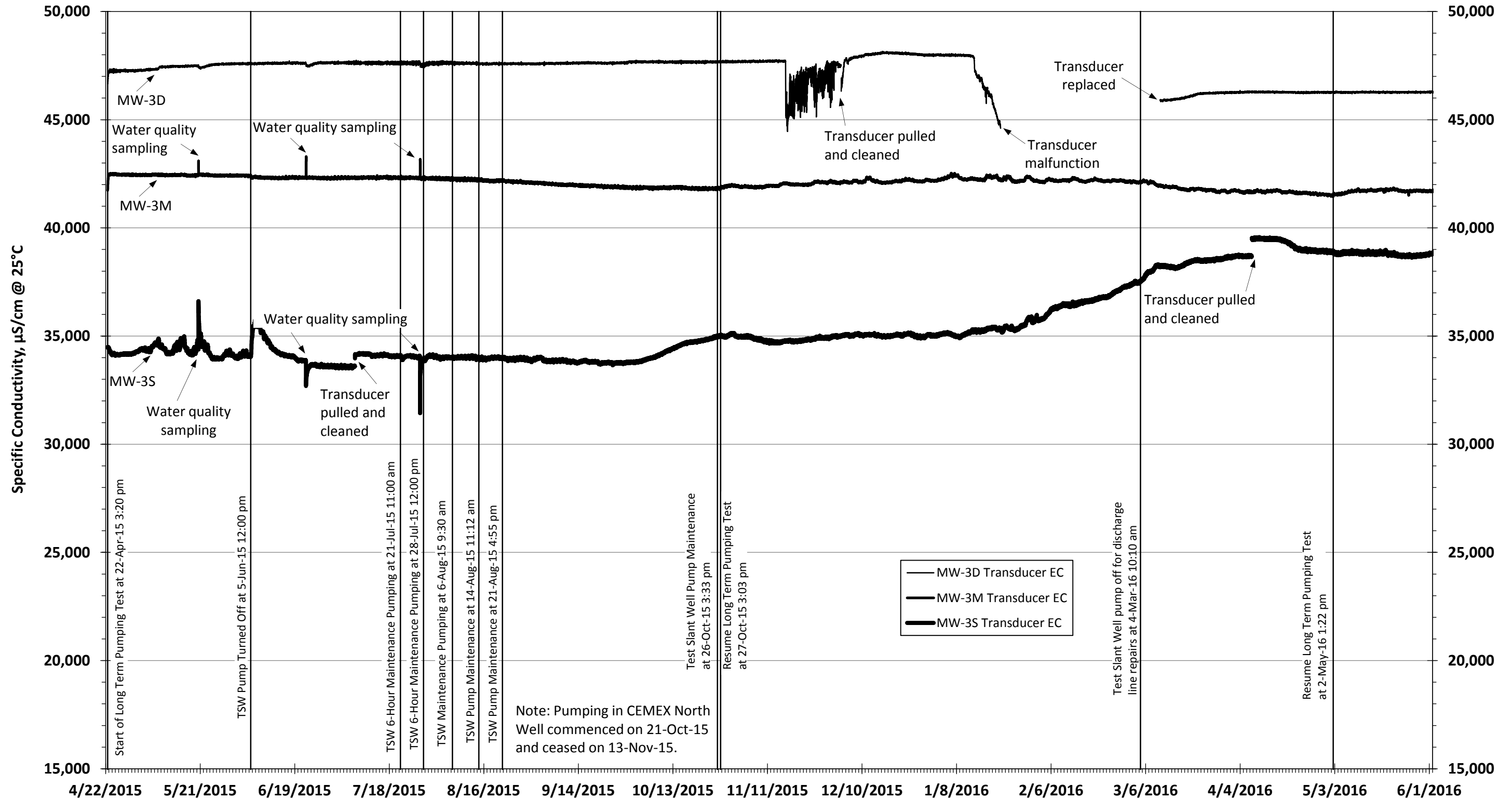


Figure 3-2

Specific Conductivity in MPWSP MW-4

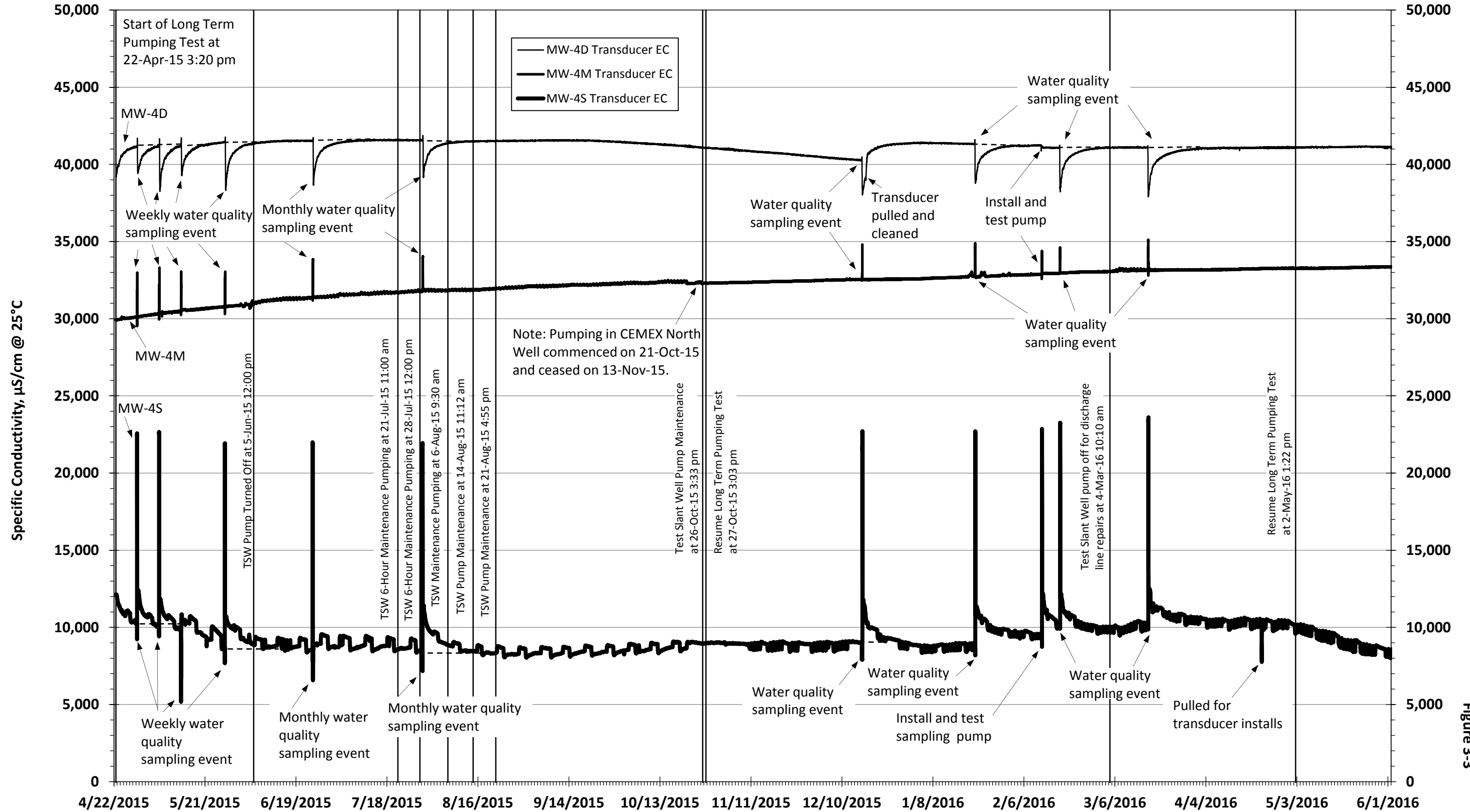


Figure 3-3

Specific Conductivity in MPWSP MW-5

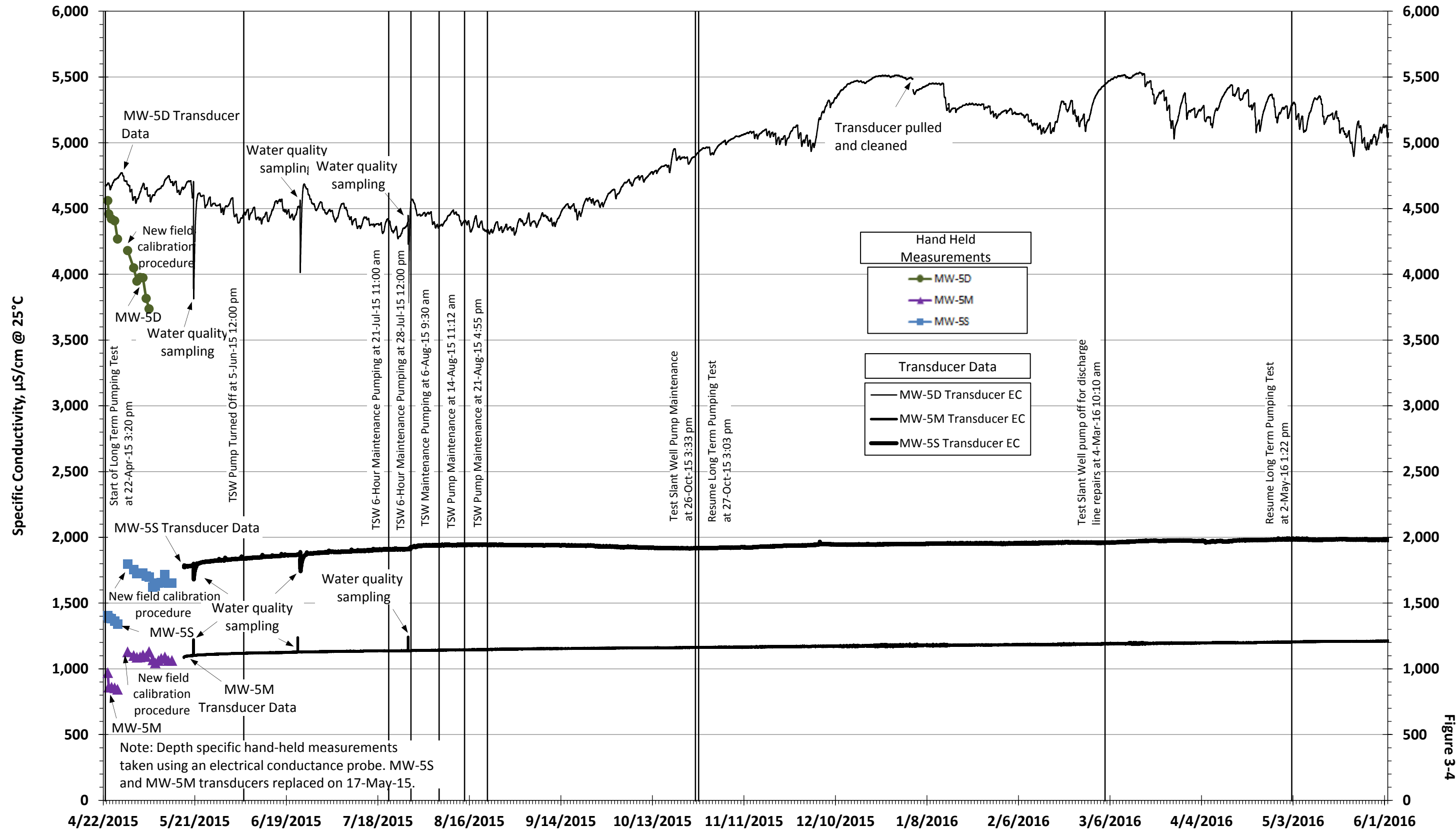


Figure 3-4

Specific Conductivity in MPWSP MW-6

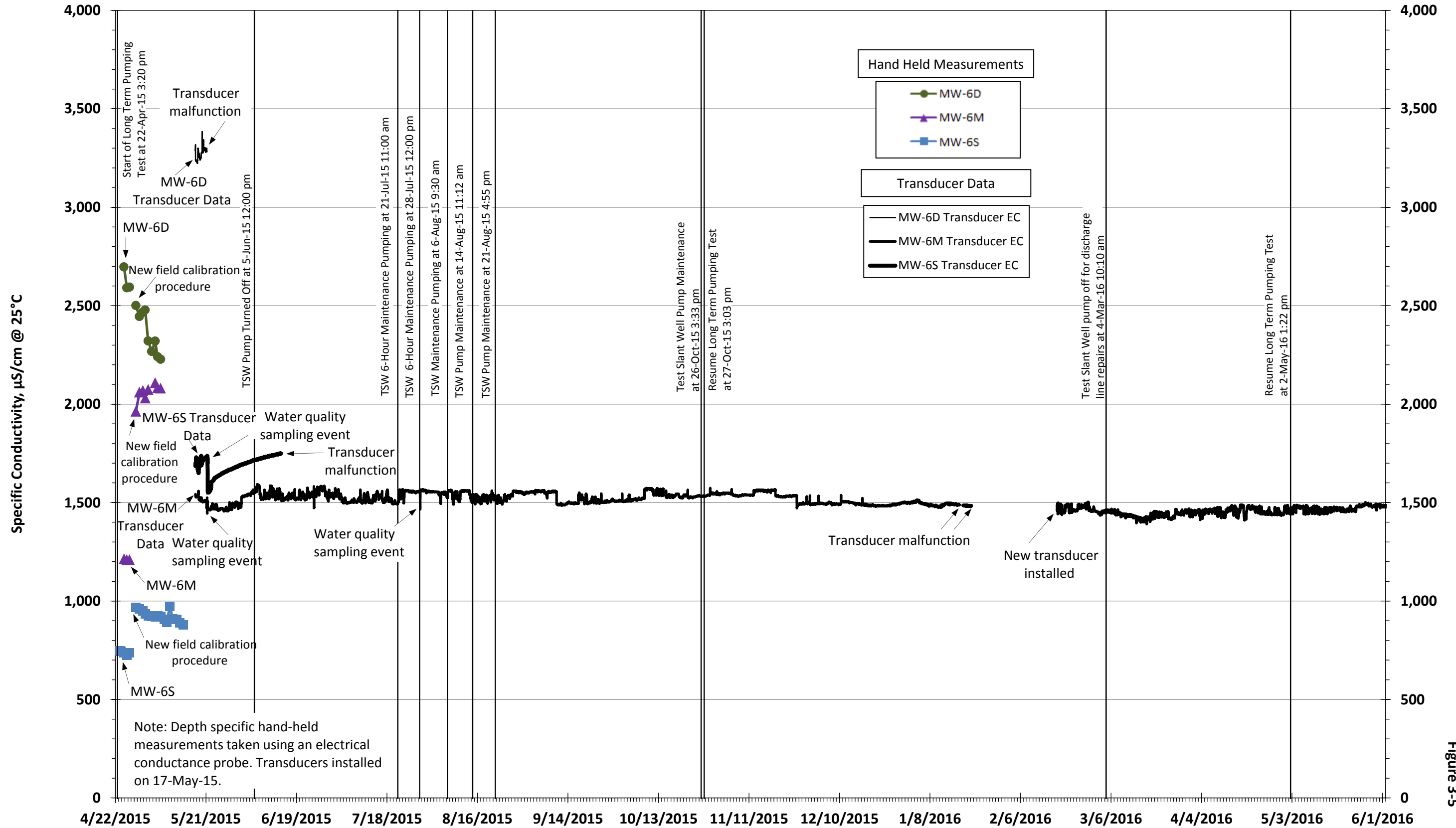


Figure 3-5

Specific Conductivity in MPWSP MW-7

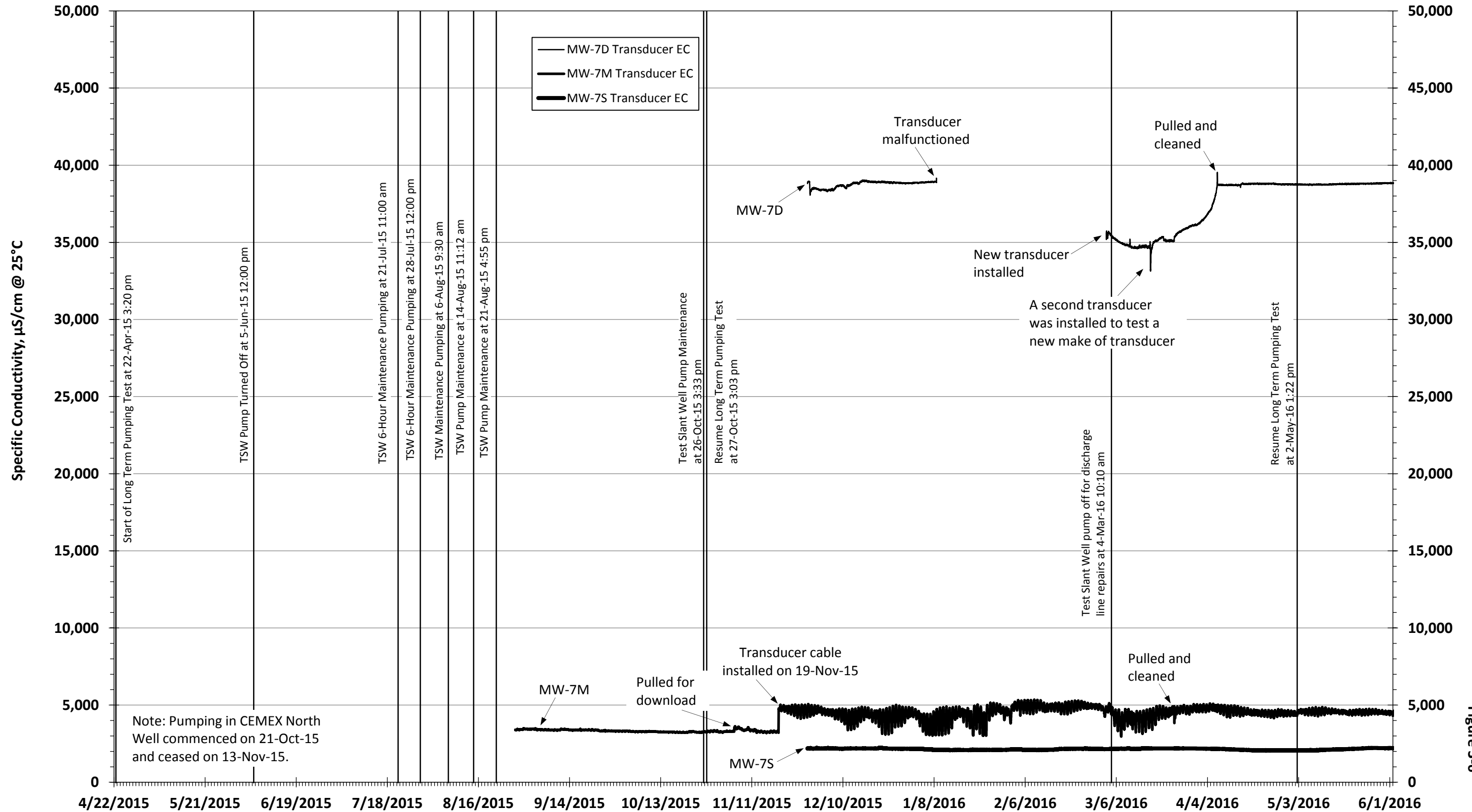


Figure 3-6

Specific Conductivity in MPWSP MW-8

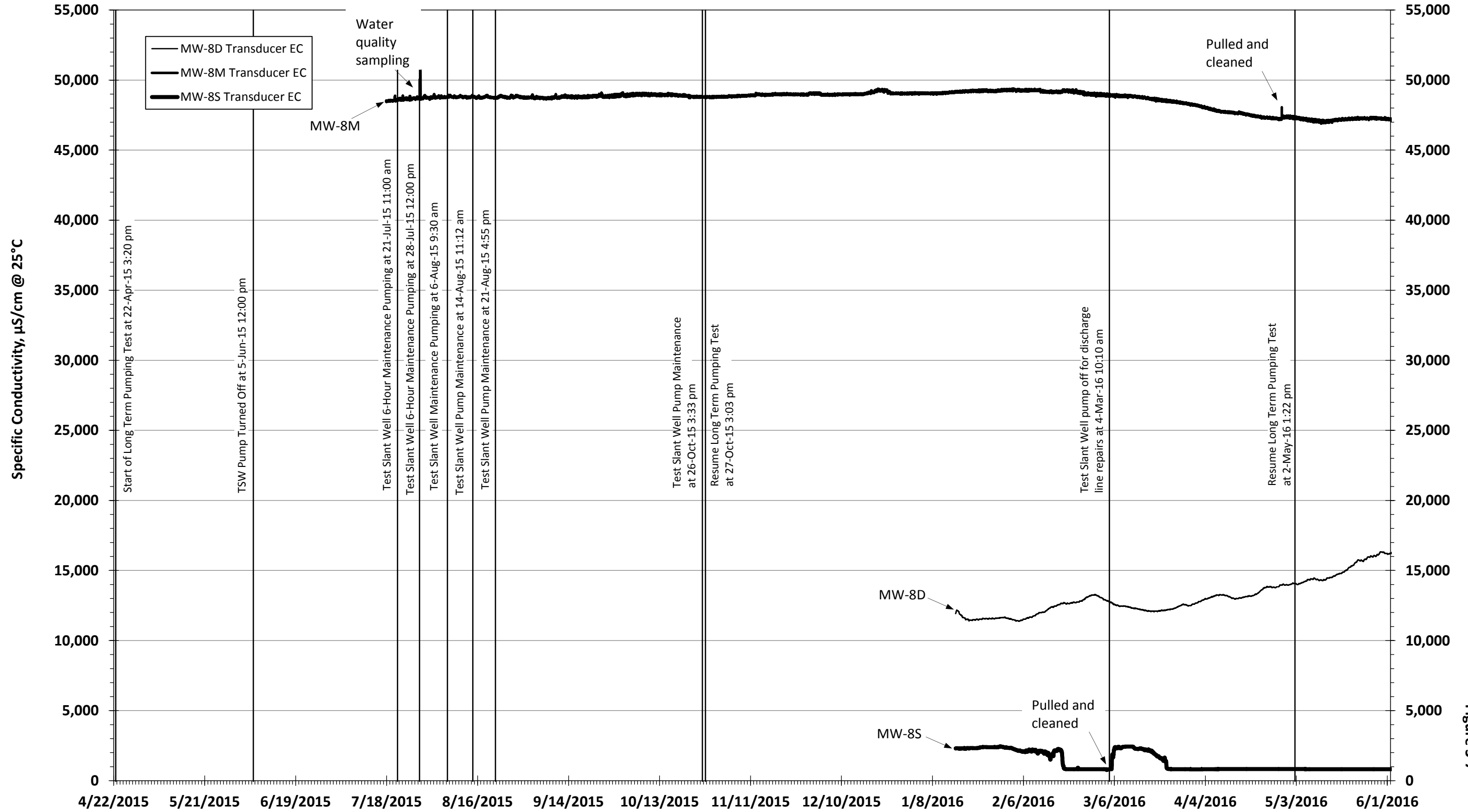


Figure 3-7

Specific Conductivity in MPWSP MW-9

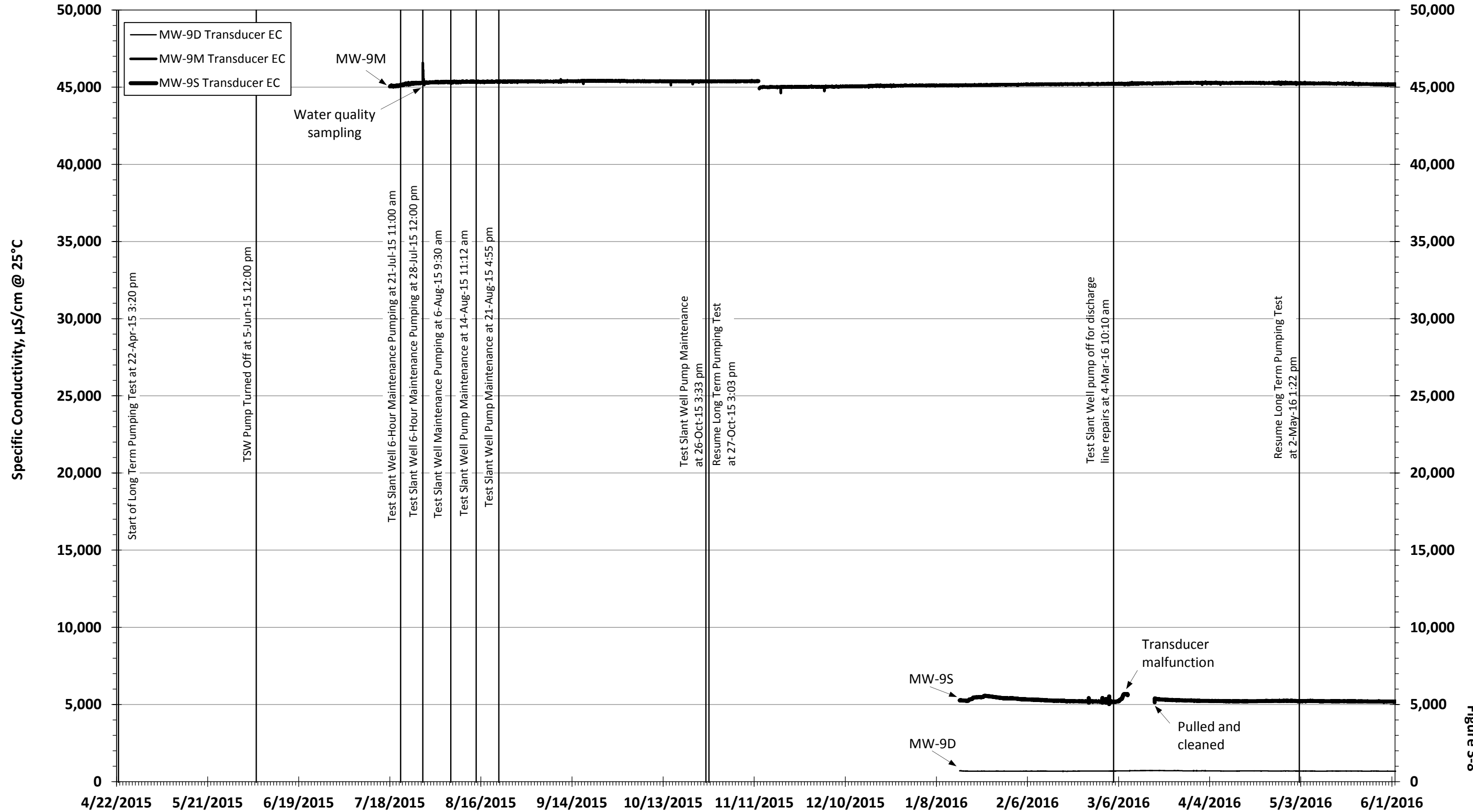


Figure 3-8

Specific Conductivity in Monterey Regional Water Pollution Control Agency Wells

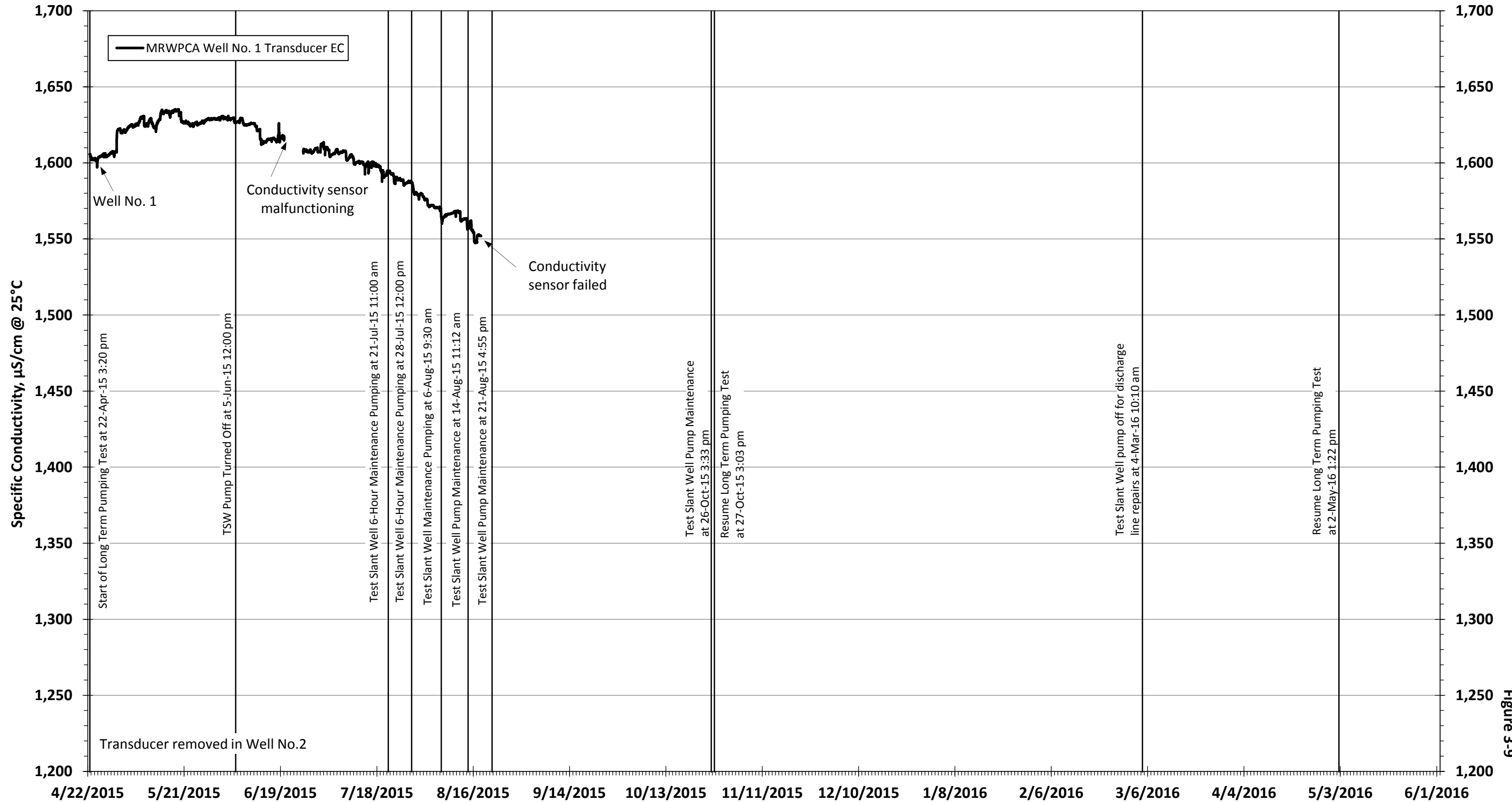


Figure 3-9

Specific Conductivity in CEMEX Dredge Pond

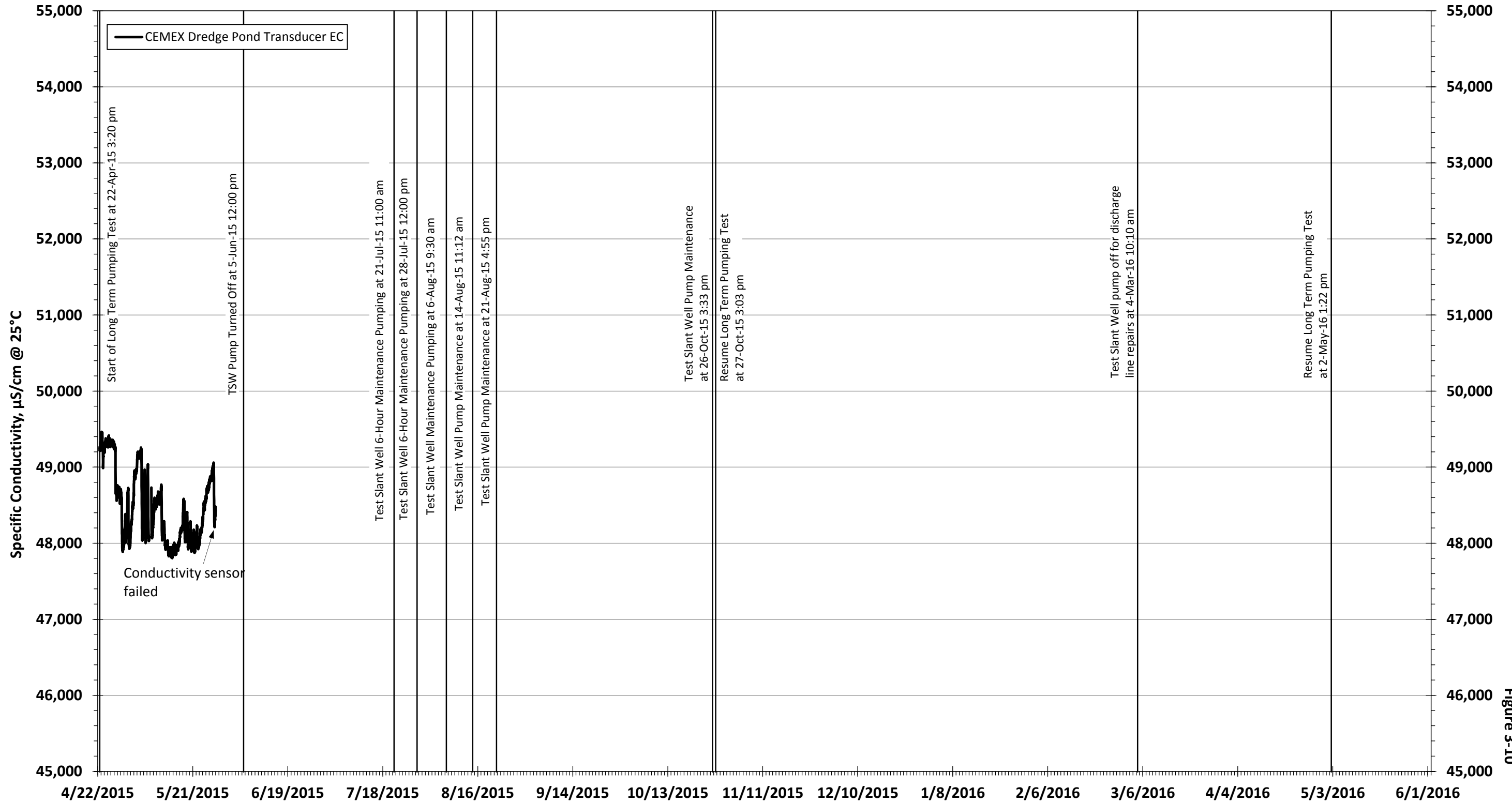


Figure 3-10

Specific Conductivity in CEMEX North Well

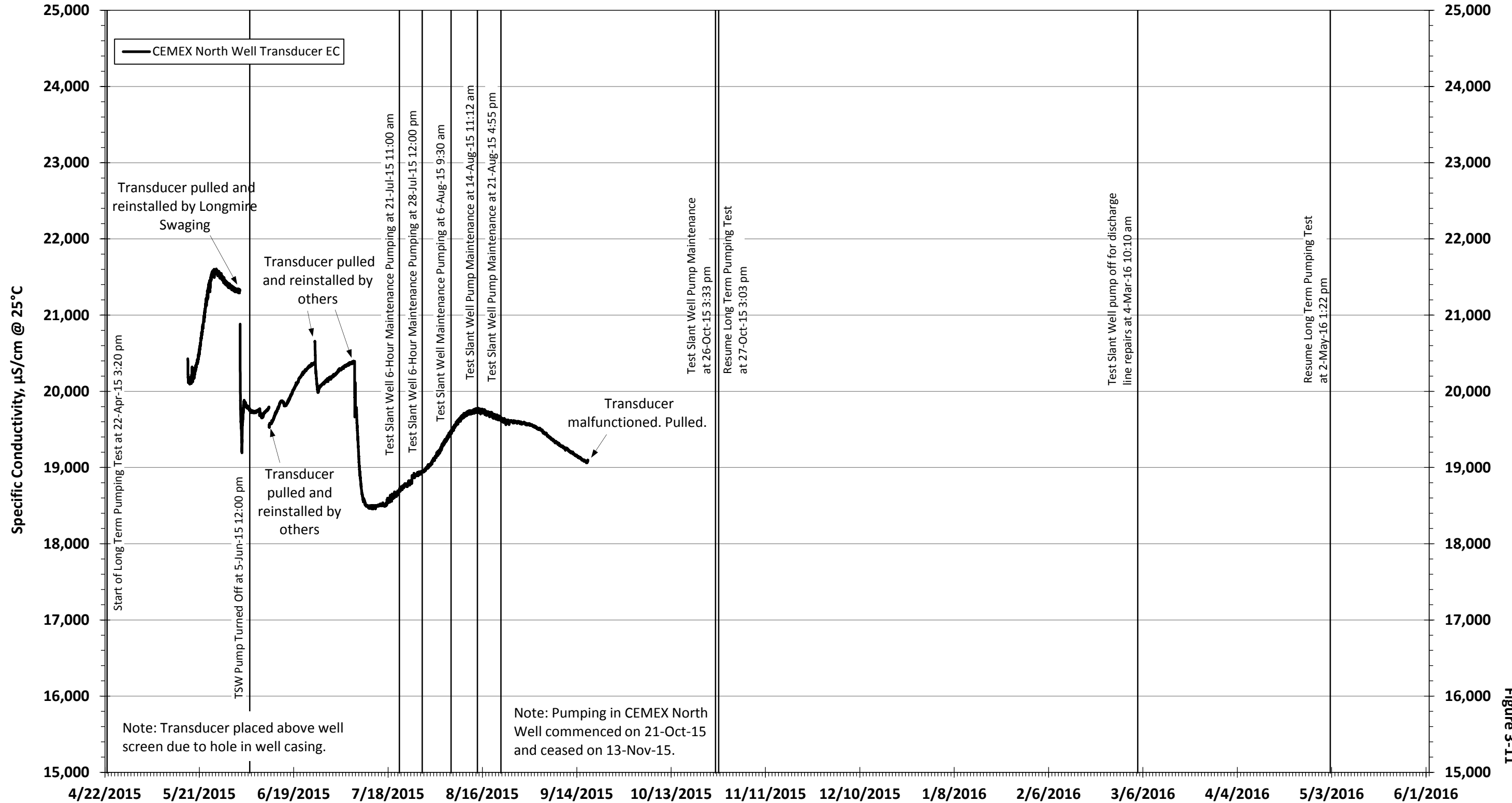


Figure 3-11

Specific Conductivity in MPWSP Test Slant Well

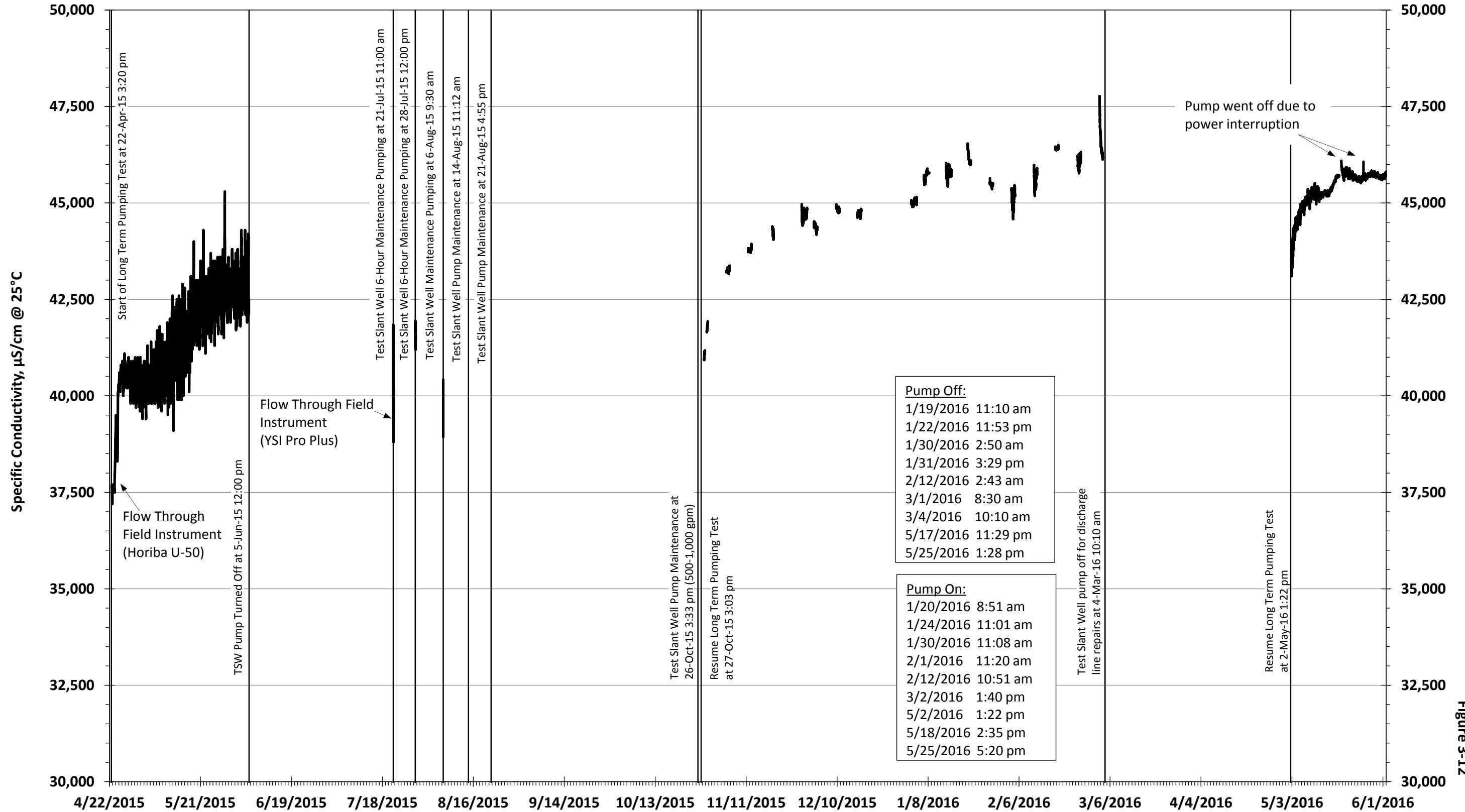


Figure 3-12

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	184	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	61	1-Oct-15	30-May-15	Level, Conductivity
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	326	1-Oct-15	30-May-15	Level, Conductivity
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	71	1-Oct-15	1-Jul-15	Level, Conductivity
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	377	1-Oct-15	26-Jun-15	Level, Conductivity
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
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	117	-	121	120	121	118	124	-	-	117
Aluminum, Total	EPA 200.8	µg/L	ND	-	70	ND	ND	321	ND	-	-	ND
Ammonia-N, Dissolved	SM4500NH3 D	mg/L	ND	-	ND	ND	ND	ND	ND	ND	-	ND
Arsenic, Total ¹	EPA 200.8	µg/L	33	-	31	31	38	38	37	-	-	38
Arsenic, Total	EPA 1640	µg/L	-	-	-	-	-	-	-	-	-	-
Barium, Dissolved	EPA 200.8	µg/L	95	-	106	106	100	110	87	-	-	88
Bicarbonate (as HCO3-)	SM2320B	mg/L	143	-	148	146	148	144	151	-	-	143
Boron, Dissolved	EPA 200.7	mg/L	2.6	-	2.51	3.10	2.88	2.71	2.86	-	-	3.37
Bromide, Dissolved	EPA 300.0	mg/L	37.0	-	45	45	48.7	48	47.4	-	-	53.6
Calcium	EPA 200.7	mg/L	349	-	621	606	607	587	598	-	-	541
Calcium, Dissolved	EPA 200.7	mg/L	371	-	581	660	595	584	583	-	-	551
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	ND	-	-	-	-	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	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
Chlorinated Pesticides and PCB (EPA 5)	EPA 508	µg/L	ND	-	-	-	-	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	4	-	4	ND	ND	ND	ND	6	-	4
Copper	EPA 200.7	µg/L	-	-	-	-	-	ND	ND	-	-	ND
Copper, Total	EPA 200.8	µg/L	44	-	75	74	40	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	ND	-	-	-	-	-	-	-	-	-
Dioxin	EPA 1613	pg/L	ND	-	-	-	-	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	ND	-	-	-	-	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	431.33	-	453.50	451.38	491.70	491.97	496.41	-	-	447.47
Total Anions	Calculation	Meq/L	431.33	-	453.50	451.38	491.70	491.97	496.41	-	-	447.47
Dissolved Cations	Calculation	Meq/L	455.09	-	435.45	479.03	508.91	458.32	460.38	-	-	494.88
Total Cations	Calculation	Meq/L	430.99	-	477.91	445.16	524.66	458.67	465.32	-	-	483.86
Fluoride, Dissolved	EPA 300.0	mg/L	0.2	-	0.7	ND	ND	0.7	ND	-	-	0.8
Hardness (as CaCO3)	SM2340B/Calc	mg/L	4,751	-	5,879	5,796	6,066	5,748	5,924	-	-	5,798
Hydroxide	SM2320B	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Iodide	EPA 9056M	µg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Iron	EPA 200.7	µg/L	69	-	99	ND	ND	ND	ND	-	-	ND
Iron, Dissolved	EPA 200.7	µg/L	65	-	ND	ND	ND	ND	ND	-	-	ND
Kjeldahl Nitrogen, Dissolved	SM4500-NH3 B,C,E	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Lithium	EPA 200.8	µg/L	152	-	169	144	165	250	212	-	-	106
Magnesium	EPA 200.7	mg/L	942	-	1,050	1,040	1,100	1,040	1,080	-	-	1,080
Magnesium, Dissolved	EPA 200.7	mg/L	989	-	970	1,110	1,080	1,040	1,060	-	-	1,110
Manganese, Dissolved	EPA 200.7	µg/L	26	-	ND	ND	ND	ND	ND	-	-	ND
Manganese, Total	EPA 200.7	µg/L	26	-	ND	ND	ND	ND	ND	-	-	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	-	ND	ND	ND	ND	ND	-	-	ND
Nitrate as NO3	EPA 300.0	mg/L	5	-	7	8	ND	6	8	-	-	6
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.0	-	1.9	1.8	1.8	1.8	1.7	-	-	1.4
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	-	0.2	ND	ND	0.3	ND	-	-	ND
Odor Threshold at 60 C	SM2150B	TON	2	-	1	1	1	1	1	-	-	2
o-Phosphate-P	Hach 8048	mg/L	0.10	-	0.12	0.13	0.12	0.11	0.13	-	-	0.14
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
pH (Laboratory)	SM4500-H+B	pH (H)	7.2	-	7.4	7.4	7.4	7.4	7.4	7.2	-	7.1
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	ND	-	-	-	-	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190	mg/L	0.09	-	0.10	0.13	0.13	0.07	0.14	-	-	0.10
Potassium	EPA 200.7	mg/L	203	-	212	209	231	220	226	-	-	256
Potassium, Dissolved	EPA 200.7	mg/L	213	-	185	230	227	219	220	-	-	263
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
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	ND	-	-	-	-	-	-	-	-	-
Salinity	SM2520B	psu	-	-	-	-	-	-	-	-	-	-
Silica as SiO2, Dissolved	EPA 200.7	mg/L	20	-	16	22	19	17	20	-	-	19
Sodium	EPA 200.7	mg/L	7,606	-	8,163	7,448	9,148	7,774	7,835	-	-	8,309
Sodium, Dissolved	EPA 200.7	mg/L	8,040	-	7,400	8,020	8,840	7,770	7,780	-	-	8,490
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
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
Strontium, Dissolved	EPA 200.8	µg/L	7,440	-	7,820	8,008	8,349	7,734	7,900	-	-	7,670
Sulfate, Dissolved	EPA 300.0	mg/L	1,840	-	2,018	2,096	2,160	2,181	2,188	-	-	1,973
Temperature (Field)	SM2550	° C	17.20	16.79	16.71	16.86	16.63	16.35	16.68	18.4	17.1	17.1
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
Turbidity	EPA 180.1	NTU	0.40	-	0.30	0.30	0.25	0.25	0.15	0.5	-	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
Volatile Org. Compounds (524)	EPA 524	µg/L	ND	-	-	-	-	-	-	-	-	-
Zinc	EPA 200.7	µg/L	-	-	-	-	-	142	ND	-	-	ND
Zinc, Total	EPA 200.8	µg/L	ND	-	158	ND	209	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	ND	-	-	-	-	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	7.68	-	ND	12.2	0.766	-	-	-

Notes:

°C = Degrees Celsius
 CU = Color Units
 Meq/L = Milliequivalents per Liter
 mg/L = Milligrams per Liter
 NTU = Nephelometric Turbidity Units
 pg/L = Picograms per Liter
 TON = Threshold Odor Number
 µg/L = Micograms 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.

¹ Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

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

Constituent	Method	Units	Sample Collection Date:				
			18-Feb-16	25-Feb-16	3-Mar-16	3-May-16	12-May-16
Alkalinity, Total (as CaCO3)	SM2320B	mg/L	110	110	110	108	110
Aluminum, Total	EPA 200.8	µg/L	ND	ND	ND	ND	ND
Ammonia-N, Dissolved	SM4500NH3 D	mg/L	ND	ND	ND	ND	ND
Arsenic, Total ¹	EPA 200.8	µg/L	-	-	-	-	-
Arsenic, Total	EPA 1640	µg/L	0.28	0.30	0.28	0.32	0.26
Barium, Dissolved	EPA 200.8	µg/L	ND	71	75	ND	ND
Bicarbonate (as HCO3-)	SM2320B	mg/L	134	134	134	132	134
Boron, Dissolved	EPA 200.7	mg/L	3.19	3.31	3.43	3.62	3.30
Bromide, Dissolved	EPA 300.0	mg/L	52.6	52.6	52.3	50.3	43.2
Calcium	EPA 200.7	mg/L	497	510	493	458	489
Calcium, Dissolved	EPA 200.7	mg/L	503	510	502	456	496
Carbamates by HPLC (EPA 531)	EPA 531	µg/L	-	-	-	-	-
Carbonate as CaCO3	SM2320B	mg/L	ND	ND	ND	ND	ND
Chloride, Dissolved	EPA 300.0	mg/L	17,243	17,186	17,337	15,946	15,872
Chlorinated Pesticides and PCB (EPA 5)	EPA 508	µg/L	-	-	-	-	-
Color, Apparent (Unfiltered)	SM2120B	Color Units	ND	ND	ND	ND	ND
Copper	EPA 200.7	µg/L	ND	ND	ND	ND	ND
Copper, Total	EPA 200.8	µg/L	-	-	-	-	-
DBCP & EDB	EPA 504.1	µg/L	-	-	-	-	-
Dioxin	EPA 1613	pg/L	-	-	-	-	-
Diquat (EPA 549)	EPA 549	µg/L	-	-	-	-	-
Dissolved Anions	Calculation	Meq/L	538.01	536.27	541.32	499.99	499.14
Total Anions	Calculation	Meq/L	538.01	536.27	541.32	499.99	499.14
Dissolved Cations	Calculation	Meq/L	522.84	541.86	557.28	520.85	514.63
Total Cations	Calculation	Meq/L	520.40	544.60	540.75	516.58	507.73
Fluoride, Dissolved	EPA 300.0	mg/L	ND	ND	1.1	1.0	ND
Hardness (as CaCO3)	SM2340B/Calc	mg/L	5,870	6,112	5,901	5,739	5,776
Hydroxide	SM2320B	mg/L	ND	ND	ND	ND	ND
Iodide	EPA 9056M	µg/L	ND	ND	ND	ND	PENDING
Iron	EPA 200.7	µg/L	ND	ND	ND	ND	ND
Iron, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND
Kjeldahl Nitrogen, Dissolved	SM4500-NH3 B,C,E	mg/L	ND	ND	ND	ND	ND
Lithium	EPA 200.8	µg/L	154	164	166	153	149
Magnesium	EPA 200.7	mg/L	1,120	1,180	1,130	1,120	1,110
Magnesium, Dissolved	EPA 200.7	mg/L	1,120	1,170	1,180	1,120	1,120
Manganese, Dissolved	EPA 200.7	µg/L	ND	ND	ND	ND	ND
Manganese, Total	EPA 200.7	µg/L	ND	ND	ND	ND	ND
MBAS (Surfactants)	SM5540C	mg/L	ND	ND	ND	ND	ND
Nitrate as NO3	EPA 300.0	mg/L	8	8	8	6	6
Nitrate+Nitrite as N	EPA 300.0	mg/L	1.8	1.8	1.8	1.4	1.3
Nitrite as NO2-N, Dissolved	EPA 300.0	mg/L	ND	ND	ND	ND	ND
Odor Threshold at 60 C	SM2150B	TON	1	1	1	1	1
o-Phosphate-P	Hach 8048	mg/L	0.11	0.12	0.11	0.11	0.12
pH (Field Test)	SM4500-H+B	pH	7.11	7.12	7.14	7.25	7.10
pH (Laboratory)	SM4500-H+B	pH (H)	7.3	6.8	7.3	7.3	7.2
Phenoxy Acid Herbicides (515.3)	EPA 515.3	µg/L	-	-	-	-	-
Phosphorus, Dissolved Total	HACH 8190	mg/L	0.11	0.10	0.10	0.13	0.11
Potassium	EPA 200.7	mg/L	261	271	273	310	276
Potassium, Dissolved	EPA 200.7	mg/L	261	271	280	309	277
QC Ratio TDS/SEC	Calculation	-	0.67	0.67	0.69	0.68	0.68
Reg. Org. Compounds (EPA 525)	EPA 525	µg/L	-	-	-	-	-
Salinity	SM2520B	psu	-	-	-	28.8	29.1
Silica as SiO2, Dissolved	EPA 200.7	mg/L	12	12	14	ND	13
Sodium	EPA 200.7	mg/L	9,121	9,543	9,401	9,049	8,849
Sodium, Dissolved	EPA 200.7	mg/L	9,170	9,480	9,680	9,150	8,980
Specific Conductance (E.C)	SM2510B	µmhos/cm	45,560	46,190	46,380	44,530	45,030
Specific Conductance (E.C) (Field)	SM2510B	µmhos/cm	46,403	46,259	46,381	44,112	45,258
Strontium, Dissolved	EPA 200.8	µg/L	7,671	7,823	7,910	7,601	7,910
Sulfate, Dissolved	EPA 300.0	mg/L	2,334	2,328	2,366	2,270	2,332
Temperature (Field)	SM2550	° C	15.1	15.0	15.0	15.1	15.4
Total Diss. Solids	SM2540C	mg/L	30,700	30,800	31,800	30,200	30,800
Turbidity	EPA 180.1	NTU	0.10	0.10	0.30	1.6	0.35
Turbidity (Field)	EPA 180.1	NTU	0.33	0.15	0.08	0.29	0.37
Volatile Org. Compounds (524)	EPA 524	µg/L	-	-	-	-	-
Zinc	EPA 200.7	µg/L	ND	ND	ND	ND	ND
Zinc, Total	EPA 200.8	µg/L	-	-	-	-	-
PCBs, Total	EPA 508	µg/L	-	-	-	-	-
Total PCB	EPA 1668C	pg/L	-	-	-	-	-

Notes:

°C = Degrees Celsius
 CU = Color Units
 Meq/L = Milliequivalents per Liter
 mg/L = Milligrams per Liter
 NTU = Nephelometric Turbidity Units
 pg/L = Picograms per Liter
 TON = Threshold Odor Number
 µg/L = Micograms 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.

¹ Using EPA Method 200.8, Arsenic values are overstated due to matrix interference caused by high chloride levels. The overstated values are in laboratory reports through February 11, 2016. Going forward, EPA Method 1640 will be used for Arsenic analysis only.

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", written over the printed name and title.

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

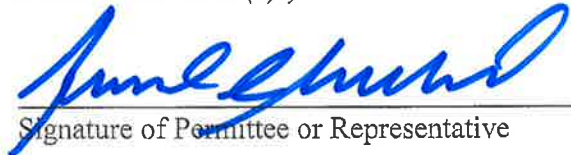
Acknowledgment:

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
25-May-16 - 1-June-16



Report Date: 6/3/2016 8:58:35 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1D LT Test_2016-06-02_14-22-13-351-BaroMerge.wsl
Create Date: 6/3/2016 8:52:42 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-1D
Device Name:
Serial Number: 438507
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-1D LT Test
Created By: ELinden
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.27.1
Create Date: 4/21/2016 4:56:53 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 4/21/2016 6:00:00 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: 34.5229 (ft)
Head Pressure: 15.3258 (PSI)
Temperature: 21.9902 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/21/2016 4:57:02 PM	Used Battery: 2% Used Memory: 1% User Name: ELinden
4/22/2016 10:32:18 AM	Log Download - Used Battery: 2% Used Memory: 1% User Name: SKuiper Interval - Start Time:
4/21/2016 6:00:00 PM	Stop Time: 4/22/2016 11:30:00 AM
4/28/2016 10:59:03 AM	Log Download - Used Battery: 2% Used Memory: 1% User Name: KMakar Interval - Start Time:
4/19/2016 5:00:00 PM	Stop Time: 4/28/2016 10:45:00 AM
5/5/2016 12:29:13 PM	Log Download - Used Battery: 3% Used Memory: 3% User Name: SKuiper Interval - Start Time:
3/31/2016 12:00:00 PM	Stop Time: 5/5/2016 12:30:00 PM
5/12/2016 3:48:01 PM	Log Download - Used Battery: 3% Used Memory: 3% User Name: SKuiper Interval - Start Time:
5/3/2016 12:00:00 PM	Stop Time: 5/12/2016 5:00:00 PM
5/19/2016 4:19:06 PM	Log Download - Used Battery: 3% Used Memory: 4% User Name: ELinden Interval - Start Time:
5/10/2016 12:00:00 PM	Stop Time: 5/19/2016 5:00:00 PM
5/26/2016 2:12:28 PM	Log Download - Used Battery: 4% Used Memory: 4% User Name: SKuiper Interval - Start Time:
5/17/2016 6:00:00 PM	Stop Time: 5/26/2016 2:30:00 PM
6/2/2016 2:17:55 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: SKuiper Interval - Start Time:
4/30/2016 10:00:00 PM	Stop Time: 6/2/2016 2:15:00 PM
6/3/2016 8:52:42 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl"

Log Data:

Record Count: 3137

Sensors: 2

1 - 438507: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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	Sensor: PCTD(A) 658.7ft
SN#: 438507	SN#: 438507	SN#: 438507	SN#: 438507	SN#: 438507
SN#: 438507	SN#: 438507	SN#: 438507	SN#: 438507	SN#: 438507
SN#: 000000				

Date and Time	Elapsed Time	Corrected Seconds	Corrected Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
5/26/2016 12:00:00 AM	40411.902	2167200.000	120.489	19.200	271.413	
1.021	14.809	45446.316	29.700	30903.498	24.745	
5/26/2016 12:15:00 AM	40408.590	2168100.000	120.503	19.201	271.445	
1.021	14.809	45441.816	29.697	30900.436	24.747	
5/26/2016 12:30:00 AM	40382.031	2169000.000	120.527	19.200	271.498	
1.021	14.804	45413.227	29.676	30880.994	24.763	
5/26/2016 12:45:00 AM	40364.332	2169900.000	120.561	19.203	271.576	
1.021	14.804	45390.348	29.660	30865.438	24.774	

5/26/2016 1:00:00 AM	2170800.000	120.535	19.212	271.516
40422.266	45446.375	29.701	30903.535	24.739
1.021	14.802			
5/26/2016 1:15:00 AM	2171700.000	120.565	19.205	271.584
40395.797	45423.008	29.684	30887.648	24.755
1.021	14.802			
5/26/2016 1:30:00 AM	2172600.000	120.552	19.216	271.554
40431.242	45452.898	29.706	30907.973	24.733
1.021	14.803			
5/26/2016 1:45:00 AM	2173500.000	120.518	19.215	271.478
40416.184	45436.988	29.694	30897.154	24.743
1.021	14.802			
5/26/2016 2:00:00 AM	2174400.000	120.543	19.217	271.535
40403.910	45421.156	29.683	30886.389	24.750
1.021	14.798			
5/26/2016 2:15:00 AM	2175300.000	120.504	19.213	271.447
40413.391	45435.637	29.693	30896.234	24.744
1.021	14.797			
5/26/2016 2:30:00 AM	2176200.000	120.475	19.193	271.383
40390.766	45429.945	29.688	30892.365	24.758
1.021	14.799			
5/26/2016 2:45:00 AM	2177100.000	120.459	19.187	271.345
40397.535	45443.102	29.697	30901.311	24.754
1.021	14.788			
5/26/2016 3:00:00 AM	2178000.000	120.422	19.189	271.263
40421.148	45467.188	29.715	30917.688	24.740
1.021	14.797			
5/26/2016 3:15:00 AM	2178900.000	120.384	19.194	271.177
40423.078	45465.098	29.714	30916.270	24.738
1.021	14.792			
5/26/2016 3:30:00 AM	2179800.000	120.350	19.195	271.099
40365.477	45399.379	29.666	30871.580	24.774
1.021	14.791			
5/26/2016 3:45:00 AM	2180700.000	120.322	19.189	271.037
40368.105	45407.523	29.672	30877.119	24.772
1.021	14.787			
5/26/2016 4:00:00 AM	2181600.000	120.262	19.198	270.901
40408.668	45444.809	29.699	30902.471	24.747
1.021	14.786			
5/26/2016 4:15:00 AM	2182500.000	120.240	19.194	270.852
40395.234	45433.863	29.691	30895.029	24.755
1.021	14.780			
5/26/2016 4:30:00 AM	2183400.000	120.189	19.208	270.737
40387.793	45411.953	29.676	30880.131	24.760
1.021	14.784			
5/26/2016 4:45:00 AM	2184300.000	120.132	19.201	270.608
40406.750	45439.320	29.695	30898.738	24.748
1.021	14.782			
5/26/2016 5:00:00 AM	2185200.000	120.090	19.185	270.514
40382.109	45427.445	29.686	30890.666	24.763
1.021	14.783			
5/26/2016 5:15:00 AM	2186100.000	120.053	19.191	270.431
40402.875	45445.188	29.699	30902.729	24.751
1.021	14.778			
5/26/2016 5:30:00 AM	2187000.000	119.991	19.192	270.292
40355.465	45391.188	29.660	30866.008	24.780
1.021	14.781			
5/26/2016 5:45:00 AM	2187900.000	119.943	19.191	270.184

40398.156	45440.133	29.695	30899.293	24.754
1.021	14.781			
5/26/2016 6:00:00 AM	2188800.000	119.903	19.191	270.094
40285.480	45313.477	29.603	30813.166	24.823
1.021	14.786			
5/26/2016 6:15:00 AM	2189700.000	119.860	19.190	269.997
40392.125	45433.863	29.691	30895.029	24.757
1.021	14.787			
5/26/2016 6:30:00 AM	2190600.000	119.806	19.189	269.875
40319.594	45353.641	29.632	30840.479	24.802
1.021	14.790			
5/26/2016 6:45:00 AM	2191500.000	119.758	19.191	269.767
40378.250	45417.578	29.679	30883.955	24.766
1.021	14.793			
5/26/2016 7:00:00 AM	2192400.000	119.735	19.186	269.714
40314.477	45350.949	29.630	30838.648	24.805
1.021	14.791			
5/26/2016 7:15:00 AM	2193300.000	119.708	19.184	269.653
40352.133	45395.094	29.662	30868.666	24.782
1.021	14.789			
5/26/2016 7:30:00 AM	2194200.000	119.665	19.190	269.557
40298.680	45328.668	29.614	30823.496	24.815
1.021	14.794			
5/26/2016 7:45:00 AM	2195100.000	119.641	19.183	269.503
40346.258	45388.730	29.658	30864.340	24.785
1.021	14.790			
5/26/2016 8:00:00 AM	2196000.000	119.630	19.183	269.479
40263.348	45295.457	29.590	30800.910	24.836
1.021	14.800			
5/26/2016 8:15:00 AM	2196900.000	119.622	19.185	269.460
40294.535	45329.359	29.614	30823.967	24.817
1.021	14.796			
5/26/2016 8:30:00 AM	2197800.000	119.605	19.181	269.422
40281.676	45318.715	29.607	30816.729	24.825
1.021	14.799			
5/26/2016 8:45:00 AM	2198700.000	119.587	19.182	269.380
40247.949	45279.156	29.578	30789.828	24.846
1.021	14.799			
5/26/2016 9:00:00 AM	2199600.000	119.598	19.183	269.405
40273.277	45307.141	29.598	30808.857	24.830
1.021	14.791			
5/26/2016 9:15:00 AM	2200500.000	119.606	19.177	269.425
40255.098	45292.375	29.587	30798.816	24.842
1.021	14.791			
5/26/2016 9:30:00 AM	2201400.000	119.593	19.178	269.394
40263.832	45301.441	29.594	30804.980	24.836
1.021	14.804			
5/26/2016 9:45:00 AM	2202300.000	119.615	19.183	269.444
40258.293	45290.461	29.586	30797.516	24.840
1.021	14.801			
5/26/2016 10:00:00 AM	2203200.000	119.635	19.183	269.490
40248.109	45278.828	29.578	30789.604	24.846
1.021	14.796			
5/26/2016 10:15:00 AM	2204100.000	119.635	19.181	269.489
40260.168	45294.348	29.589	30800.158	24.838
1.021	14.796			
5/26/2016 10:30:00 AM	2205000.000	119.678	19.182	269.587
40249.297	45281.098	29.579	30791.146	24.845

1.021	14.793			
5/26/2016 10:45:00 AM	2205900.000	119.714	19.182	269.667
40217.188	45245.152	29.553	30766.705	24.865
1.021	14.794			
5/26/2016 11:00:00 AM	2206800.000	119.745	19.178	269.737
40236.164	45270.059	29.571	30783.643	24.853
1.021	14.792			
5/26/2016 11:15:00 AM	2207700.000	119.770	19.187	269.793
40240.238	45266.492	29.569	30781.215	24.851
1.021	14.798			
5/26/2016 11:30:00 AM	2208600.000	119.782	19.195	269.820
40252.656	45271.969	29.573	30784.941	24.843
1.021	14.796			
5/26/2016 11:45:00 AM	2209500.000	119.837	19.186	269.945
40213.523	45237.121	29.547	30761.244	24.867
1.021	14.793			
5/26/2016 12:00:00 PM	2210400.000	119.866	19.187	270.009
40257.055	45284.734	29.582	30793.621	24.840
1.021	14.791			
5/26/2016 12:15:00 PM	2211300.000	119.907	19.189	270.103
40212.168	45232.801	29.544	30758.307	24.868
1.021	14.794			
5/26/2016 12:30:00 PM	2212200.000	119.940	19.186	270.178
40232.391	45258.086	29.563	30775.500	24.856
1.021	14.792			
5/26/2016 12:45:00 PM	2213100.000	119.973	19.190	270.251
40228.605	45250.023	29.557	30770.018	24.858
1.021	14.795			
5/26/2016 1:00:00 PM	2214000.000	120.011	19.184	270.337
40255.516	45286.313	29.583	30794.695	24.841
1.021	14.790			
5/26/2016 1:15:00 PM	2214900.000	120.048	19.184	270.420
40216.598	45242.781	29.551	30765.094	24.865
1.021	14.787			
5/26/2016 1:30:00 PM	2215800.000	120.069	19.184	270.467
40219.328	45245.344	29.553	30766.836	24.864
1.021	14.790			
5/26/2016 1:45:00 PM	2216700.000	120.105	19.192	270.549
40249.875	45272.422	29.573	30785.250	24.845
1.021	14.788			
5/26/2016 2:00:00 PM	2217600.000	120.122	19.192	270.587
40215.113	45233.320	29.545	30758.660	24.866
1.021	14.790			
5/26/2016 2:15:00 PM	2218500.000	120.181	19.194	270.720
40161.828	45171.180	29.500	30716.404	24.899
1.021	14.787			
5/26/2016 2:30:00 PM	2219400.000	120.186	19.190	270.732
40286.914	45315.609	29.605	30814.617	24.822
1.021	14.783			
5/26/2016 2:45:00 PM	2220300.000	120.191	19.201	270.742
40203.816	45211.195	29.529	30743.613	24.873
1.021	14.782			
5/26/2016 3:00:00 PM	2221200.000	120.197	19.204	270.756
40255.578	45267.117	29.570	30781.643	24.841
1.021	14.780			
5/26/2016 3:15:00 PM	2222100.000	120.254	19.195	270.883
40242.859	45260.953	29.565	30777.451	24.849
1.021	14.777			

5/26/2016 3:30:00 PM	2223000.000	120.216	19.199	270.798
40238.887	45253.176	29.560	30772.162	24.852
1.021	14.780			
5/26/2016 3:45:00 PM	2223900.000	120.238	19.202	270.848
40243.809	45255.492	29.562	30773.734	24.849
1.021	14.778			
5/26/2016 4:00:00 PM	2224800.000	120.219	19.192	270.806
40230.641	45250.605	29.557	30770.414	24.857
1.021	14.776			
5/26/2016 4:15:00 PM	2225700.000	120.236	19.188	270.843
40231.992	45255.695	29.561	30773.875	24.856
1.021	14.780			
5/26/2016 4:30:00 PM	2226600.000	120.231	19.192	270.833
40247.547	45269.199	29.571	30783.059	24.846
1.021	14.776			
5/26/2016 4:45:00 PM	2227500.000	120.189	19.200	270.737
40209.070	45218.379	29.534	30748.498	24.870
1.021	14.778			
5/26/2016 5:00:00 PM	2228400.000	120.206	19.202	270.776
40270.180	45284.816	29.583	30793.676	24.832
1.021	14.780			
5/26/2016 5:15:00 PM	2229300.000	120.180	19.195	270.717
40237.621	45255.238	29.561	30773.563	24.852
1.021	14.767			
5/26/2016 5:30:00 PM	2230200.000	120.166	19.197	270.686
40259.750	45278.172	29.578	30789.158	24.839
1.021	14.769			
5/26/2016 5:45:00 PM	2231100.000	120.153	19.192	270.657
40251.191	45273.809	29.574	30786.189	24.844
1.021	14.767			
5/26/2016 6:00:00 PM	2232000.000	120.141	19.194	270.630
40242.730	45262.254	29.566	30778.334	24.849
1.021	14.762			
5/26/2016 6:15:00 PM	2232900.000	120.133	19.185	270.611
40226.105	45252.379	29.558	30771.617	24.859
1.021	14.760			
5/26/2016 6:30:00 PM	2233800.000	120.105	19.191	270.548
40269.246	45294.543	29.589	30800.291	24.833
1.021	14.764			
5/26/2016 6:45:00 PM	2234700.000	120.116	19.187	270.573
40221.004	45244.684	29.553	30766.387	24.863
1.021	14.758			
5/26/2016 7:00:00 PM	2235600.000	120.101	19.174	270.539
40243.262	45282.543	29.580	30792.129	24.849
1.021	14.761			
5/26/2016 7:15:00 PM	2236500.000	120.085	19.187	270.504
40223.898	45247.598	29.555	30768.367	24.861
1.021	14.755			
5/26/2016 7:30:00 PM	2237400.000	120.076	19.176	270.483
40233.863	45270.020	29.571	30783.615	24.855
1.021	14.751			
5/26/2016 7:45:00 PM	2238300.000	120.067	19.174	270.462
40252.961	45292.941	29.587	30799.201	24.843
1.021	14.754			
5/26/2016 8:00:00 PM	2239200.000	120.080	19.176	270.493
40241.254	45278.246	29.577	30789.209	24.850
1.021	14.751			
5/26/2016 8:15:00 PM	2240100.000	120.078	19.177	270.488

40222.688	45255.910	29.561	30774.021	24.862
1.021	14.748			
5/26/2016 8:30:00 PM	2241000.000	120.072	19.183	270.475
40220.047	45247.340	29.555	30768.191	24.863
1.021	14.747			
5/26/2016 8:45:00 PM	2241900.000	120.069	19.192	270.468
40237.453	45257.598	29.563	30775.168	24.852
1.021	14.748			
5/26/2016 9:00:00 PM	2242800.000	120.081	19.202	270.494
40263.727	45278.313	29.578	30789.254	24.836
1.021	14.745			
5/26/2016 9:15:00 PM	2243700.000	120.116	19.197	270.574
40268.234	45288.223	29.585	30795.994	24.833
1.021	14.749			
5/26/2016 9:30:00 PM	2244600.000	120.091	19.179	270.517
40217.617	45248.434	29.555	30768.936	24.865
1.021	14.748			
5/26/2016 9:45:00 PM	2245500.000	120.095	19.179	270.527
40255.016	45289.988	29.586	30797.193	24.842
1.021	14.752			
5/26/2016 10:00:00 PM	2246400.000	120.156	19.187	270.663
40228.324	45252.578	29.559	30771.756	24.858
1.021	14.750			
5/26/2016 10:15:00 PM	2247300.000	120.135	19.189	270.615
40227.352	45249.199	29.556	30769.457	24.859
1.021	14.755			
5/26/2016 10:30:00 PM	2248200.000	120.161	19.189	270.673
40224.316	45246.207	29.554	30767.424	24.861
1.021	14.749			
5/26/2016 10:45:00 PM	2249100.000	120.156	19.183	270.664
40230.203	45258.340	29.563	30775.674	24.857
1.021	14.753			
5/26/2016 11:00:00 PM	2250000.000	120.187	19.191	270.734
40228.508	45249.223	29.556	30769.475	24.858
1.021	14.751			
5/26/2016 11:15:00 PM	2250900.000	120.198	19.192	270.758
40228.754	45248.664	29.556	30769.092	24.858
1.021	14.754			
5/26/2016 11:30:00 PM	2251800.000	120.217	19.195	270.800
40204.980	45218.609	29.534	30748.656	24.873
1.021	14.748			
5/26/2016 11:45:00 PM	2252700.000	120.246	19.188	270.867
40212.598	45233.617	29.545	30758.861	24.868
1.021	14.747			
5/27/2016 12:00:00 AM	2253600.000	120.307	19.186	271.004
40182.766	45202.441	29.522	30737.662	24.886
1.021	14.743			
5/27/2016 12:15:00 AM	2254500.000	120.290	19.190	270.964
40198.121	45215.297	29.532	30746.404	24.877
1.021	14.742			
5/27/2016 12:30:00 AM	2255400.000	120.325	19.191	271.043
40181.977	45196.887	29.518	30733.885	24.887
1.021	14.746			
5/27/2016 12:45:00 AM	2256300.000	120.337	19.194	271.071
40189.055	45202.047	29.522	30737.395	24.882
1.021	14.752			
5/27/2016 1:00:00 AM	2257200.000	120.337	19.190	271.072
40135.000	45144.969	29.481	30698.580	24.916

1.021	14.746			
5/27/2016 1:15:00 AM	2258100.000	120.350	19.190	271.100
40150.953	45163.012	29.494	30710.850	24.906
1.021	14.739			
5/27/2016 1:30:00 AM	2259000.000	120.356	19.191	271.114
40181.398	45196.234	29.518	30733.439	24.887
1.021	14.744			
5/27/2016 1:45:00 AM	2259900.000	120.389	19.194	271.189
40162.836	45172.477	29.501	30717.287	24.899
1.021	14.738			
5/27/2016 2:00:00 AM	2260800.000	120.362	19.203	271.126
40148.613	45147.680	29.483	30700.424	24.907
1.021	14.744			
5/27/2016 2:15:00 AM	2261700.000	120.358	19.197	271.119
40167.969	45175.289	29.503	30719.197	24.895
1.021	14.739			
5/27/2016 2:30:00 AM	2262600.000	120.353	19.194	271.106
40137.273	45143.133	29.479	30697.332	24.914
1.021	14.736			
5/27/2016 2:45:00 AM	2263500.000	120.351	19.197	271.103
40143.551	45147.488	29.483	30700.295	24.911
1.021	14.740			
5/27/2016 3:00:00 AM	2264400.000	120.340	19.197	271.078
40152.238	45157.434	29.490	30707.057	24.905
1.021	14.732			
5/27/2016 3:15:00 AM	2265300.000	120.314	19.191	271.018
40104.672	45109.348	29.455	30674.357	24.935
1.021	14.728			
5/27/2016 3:30:00 AM	2266200.000	120.292	19.191	270.970
40126.441	45133.746	29.473	30690.949	24.921
1.021	14.728			
5/27/2016 3:45:00 AM	2267100.000	120.272	19.200	270.924
40068.098	45059.844	29.419	30640.695	24.958
1.021	14.732			
5/27/2016 4:00:00 AM	2268000.000	120.236	19.194	270.844
40098.781	45099.930	29.448	30667.955	24.938
1.021	14.723			
5/27/2016 4:15:00 AM	2268900.000	120.204	19.192	270.770
40112.523	45117.078	29.460	30679.615	24.930
1.021	14.726			
5/27/2016 4:30:00 AM	2269800.000	120.179	19.194	270.716
40095.996	45097.055	29.446	30666.000	24.940
1.021	14.720			
5/27/2016 4:45:00 AM	2270700.000	120.183	19.195	270.724
40104.652	45105.438	29.452	30671.699	24.935
1.021	14.719			
5/27/2016 5:00:00 AM	2271600.000	120.119	19.195	270.579
40093.844	45093.871	29.444	30663.834	24.941
1.021	14.717			
5/27/2016 5:15:00 AM	2272500.000	120.068	19.193	270.465
40028.160	45022.102	29.391	30615.031	24.982
1.021	14.718			
5/27/2016 5:30:00 AM	2273400.000	120.027	19.191	270.372
40046.863	45044.664	29.408	30630.373	24.971
1.021	14.723			
5/27/2016 5:45:00 AM	2274300.000	119.995	19.191	270.301
40047.609	45045.672	29.408	30631.059	24.970
1.021	14.721			

5/27/2016 6:00:00 AM	2275200.000	119.936	19.191	270.168
40013.883	45007.813	29.381	30605.314	24.991
1.021	14.723			
5/27/2016 6:15:00 AM	2276100.000	119.898	19.189	270.081
40031.422	45029.059	29.396	30619.760	24.980
1.021	14.717			
5/27/2016 6:30:00 AM	2277000.000	119.857	19.188	269.989
39979.363	44972.113	29.355	30581.039	25.013
1.021	14.722			
5/27/2016 6:45:00 AM	2277900.000	119.835	19.186	269.940
39995.387	44991.559	29.369	30594.262	25.003
1.021	14.718			
5/27/2016 7:00:00 AM	2278800.000	119.773	19.187	269.800
39983.434	44976.770	29.358	30584.203	25.010
1.021	14.725			
5/27/2016 7:15:00 AM	2279700.000	119.757	19.192	269.765
39991.645	44981.875	29.362	30587.678	25.005
1.021	14.723			
5/27/2016 7:30:00 AM	2280600.000	119.701	19.190	269.637
39955.402	44942.629	29.334	30560.990	25.028
1.021	14.724			
5/27/2016 7:45:00 AM	2281500.000	119.666	19.190	269.559
39950.836	44937.324	29.330	30557.383	25.031
1.021	14.727			
5/27/2016 8:00:00 AM	2282400.000	119.646	19.190	269.514
39930.930	44914.844	29.313	30542.096	25.043
1.021	14.726			
5/27/2016 8:15:00 AM	2283300.000	119.641	19.191	269.504
39926.633	44909.844	29.310	30538.695	25.046
1.021	14.728			
5/27/2016 8:30:00 AM	2284200.000	119.579	19.187	269.362
39931.969	44919.051	29.316	30544.957	25.043
1.021	14.728			
5/27/2016 8:45:00 AM	2285100.000	119.561	19.188	269.323
39906.137	44889.410	29.295	30524.799	25.059
1.021	14.729			
5/27/2016 9:00:00 AM	2286000.000	119.557	19.189	269.313
39925.688	44910.633	29.310	30539.232	25.047
1.021	14.727			
5/27/2016 9:15:00 AM	2286900.000	119.569	19.188	269.342
39919.773	44904.660	29.306	30535.172	25.050
1.021	14.726			
5/27/2016 9:30:00 AM	2287800.000	119.540	19.188	269.276
39925.551	44911.070	29.311	30539.527	25.047
1.021	14.721			
5/27/2016 9:45:00 AM	2288700.000	119.518	19.195	269.227
39922.762	44900.777	29.303	30532.529	25.048
1.021	14.725			
5/27/2016 10:00:00 AM	2289600.000	119.527	19.194	269.247
39909.559	44887.527	29.294	30523.521	25.057
1.021	14.724			
5/27/2016 10:15:00 AM	2290500.000	119.546	19.189	269.290
39917.199	44900.418	29.303	30532.285	25.052
1.021	14.722			
5/27/2016 10:30:00 AM	2291400.000	119.542	19.189	269.281
39928.242	44913.426	29.312	30541.131	25.045
1.021	14.717			
5/27/2016 10:45:00 AM	2292300.000	119.563	19.190	269.327

39903.387	44884.211	29.291	30521.266	25.061
1.021	14.714			
5/27/2016 11:00:00 AM	2293200.000	119.592	19.191	269.392
39923.184	44905.375	29.307	30535.658	25.048
1.021	14.718			
5/27/2016 11:15:00 AM	2294100.000	119.609	19.191	269.430
39893.227	44871.855	29.282	30512.863	25.067
1.021	14.716			
5/27/2016 11:30:00 AM	2295000.000	119.625	19.193	269.467
39918.492	44897.910	29.301	30530.582	25.051
1.021	14.717			
5/27/2016 11:45:00 AM	2295900.000	119.685	19.198	269.603
39950.773	44929.668	29.324	30552.176	25.031
1.021	14.718			
5/27/2016 12:00:00 PM	2296800.000	119.694	19.194	269.622
39905.832	44883.004	29.290	30520.445	25.059
1.021	14.714			
5/27/2016 12:15:00 PM	2297700.000	119.725	19.188	269.691
39896.449	44878.512	29.287	30517.389	25.065
1.021	14.712			
5/27/2016 12:30:00 PM	2298600.000	119.764	19.191	269.780
39925.754	44908.355	29.309	30537.684	25.046
1.021	14.711			
5/27/2016 12:45:00 PM	2299500.000	119.809	19.183	269.880
39956.305	44950.551	29.339	30566.375	25.027
1.021	14.710			
5/27/2016 1:00:00 PM	2300400.000	119.839	19.179	269.948
39911.102	44903.059	29.304	30534.082	25.056
1.021	14.708			
5/27/2016 1:15:00 PM	2301300.000	119.886	19.175	270.056
39920.879	44918.117	29.315	30544.320	25.050
1.021	14.703			
5/27/2016 1:30:00 PM	2302200.000	119.910	19.175	270.108
39913.199	44909.723	29.309	30538.613	25.054
1.021	14.709			
5/27/2016 1:45:00 PM	2303100.000	119.954	19.170	270.208
39926.281	44928.902	29.323	30551.654	25.046
1.021	14.697			
5/27/2016 2:00:00 PM	2304000.000	120.007	19.172	270.328
39908.918	44908.180	29.308	30537.563	25.057
1.021	14.691			
5/27/2016 2:15:00 PM	2304900.000	120.018	19.173	270.352
39936.926	44938.273	29.330	30558.027	25.039
1.021	14.693			
5/27/2016 2:30:00 PM	2305800.000	120.054	19.166	270.432
39917.406	44923.469	29.319	30547.961	25.052
1.021	14.696			
5/27/2016 2:45:00 PM	2306700.000	120.081	19.166	270.494
39905.371	44909.328	29.308	30538.346	25.059
1.021	14.693			
5/27/2016 3:00:00 PM	2307600.000	120.129	19.166	270.602
39930.691	44938.332	29.329	30558.066	25.043
1.021	14.683			
5/27/2016 3:15:00 PM	2308500.000	120.128	19.166	270.601
39900.336	44903.660	29.304	30534.490	25.062
1.021	14.684			
5/27/2016 3:30:00 PM	2309400.000	120.169	19.160	270.693
39878.266	44884.891	29.290	30521.729	25.076

1.021	14.680			
5/27/2016 3:45:00 PM	2310300.000	120.175	19.157	270.705
39924.664	44939.891	29.330	30559.125	25.047
1.021	14.682			
5/27/2016 4:00:00 PM	2311200.000	120.214	19.159	270.793
39933.535	44948.113	29.336	30564.719	25.042
1.021	14.682			
5/27/2016 4:15:00 PM	2312100.000	120.178	19.164	270.712
39941.352	44951.848	29.339	30567.258	25.037
1.021	14.685			
5/27/2016 4:30:00 PM	2313000.000	120.199	19.180	270.759
39958.051	44955.621	29.343	30569.824	25.026
1.021	14.680			
5/27/2016 4:45:00 PM	2313900.000	120.224	19.195	270.816
39941.031	44922.082	29.319	30547.016	25.037
1.021	14.680			
5/27/2016 5:00:00 PM	2314800.000	120.204	19.200	270.771
39976.332	44956.387	29.344	30570.346	25.015
1.021	14.680			
5/27/2016 5:15:00 PM	2315700.000	120.192	19.202	270.745
39948.484	44923.391	29.320	30547.906	25.032
1.021	14.677			
5/27/2016 5:30:00 PM	2316600.000	120.180	19.203	270.717
40028.605	45012.059	29.385	30608.199	24.982
1.021	14.672			
5/27/2016 5:45:00 PM	2317500.000	120.182	19.203	270.723
40008.664	44989.805	29.368	30593.068	24.995
1.021	14.675			
5/27/2016 6:00:00 PM	2318400.000	120.178	19.204	270.712
40052.703	45038.816	29.404	30626.396	24.967
1.021	14.667			
5/27/2016 6:15:00 PM	2319300.000	120.171	19.204	270.697
40037.934	45021.957	29.392	30614.934	24.976
1.021	14.665			
5/27/2016 6:30:00 PM	2320200.000	120.152	19.204	270.655
40097.695	45089.328	29.441	30660.746	24.939
1.021	14.665			
5/27/2016 6:45:00 PM	2321100.000	120.131	19.204	270.607
40104.852	45097.375	29.447	30666.217	24.935
1.021	14.665			
5/27/2016 7:00:00 PM	2322000.000	120.148	19.204	270.646
40082.027	45072.043	29.428	30648.992	24.949
1.021	14.667			
5/27/2016 7:15:00 PM	2322900.000	120.103	19.204	270.544
40135.371	45131.863	29.472	30689.668	24.916
1.021	14.663			
5/27/2016 7:30:00 PM	2323800.000	120.091	19.203	270.518
40130.004	45126.160	29.468	30685.791	24.919
1.021	14.659			
5/27/2016 7:45:00 PM	2324700.000	120.108	19.206	270.554
40160.313	45157.457	29.490	30707.072	24.900
1.021	14.661			
5/27/2016 8:00:00 PM	2325600.000	120.073	19.225	270.476
40190.949	45173.453	29.503	30717.951	24.881
1.021	14.668			
5/27/2016 8:15:00 PM	2326500.000	120.079	19.266	270.489
40235.957	45184.262	29.513	30725.301	24.853
1.021	14.657			

5/27/2016 8:30:00 PM	2327400.000	120.054	19.268	270.432
40258.336	45207.527	29.530	30741.121	24.840
1.021	14.666			
5/27/2016 8:45:00 PM	2328300.000	120.060	19.265	270.447
40234.742	45184.586	29.513	30725.521	24.854
1.021	14.662			
5/27/2016 9:00:00 PM	2329200.000	120.047	19.260	270.417
40239.844	45194.453	29.520	30732.229	24.851
1.021	14.662			
5/27/2016 9:15:00 PM	2330100.000	120.034	19.257	270.389
40237.754	45195.078	29.520	30732.656	24.852
1.021	14.662			
5/27/2016 9:30:00 PM	2331000.000	120.041	19.254	270.404
40263.664	45227.652	29.544	30754.807	24.836
1.021	14.660			
5/27/2016 9:45:00 PM	2331900.000	120.033	19.250	270.386
40265.629	45233.578	29.548	30758.834	24.835
1.021	14.667			
5/27/2016 10:00:00 PM	2332800.000	120.024	19.246	270.367
40248.902	45218.422	29.537	30748.529	24.845
1.021	14.661			
5/27/2016 10:15:00 PM	2333700.000	120.048	19.241	270.419
40264.813	45241.125	29.553	30763.965	24.836
1.021	14.663			
5/27/2016 10:30:00 PM	2334600.000	120.053	19.238	270.430
40253.305	45231.246	29.545	30757.250	24.843
1.021	14.667			
5/27/2016 10:45:00 PM	2335500.000	120.055	19.236	270.435
40290.621	45274.625	29.577	30786.746	24.820
1.021	14.666			
5/27/2016 11:00:00 PM	2336400.000	120.077	19.233	270.485
40268.520	45253.258	29.561	30772.217	24.833
1.021	14.667			
5/27/2016 11:15:00 PM	2337300.000	120.083	19.232	270.500
40273.336	45259.773	29.566	30776.648	24.830
1.021	14.664			
5/27/2016 11:30:00 PM	2338200.000	120.089	19.228	270.513
40259.754	45248.238	29.557	30768.805	24.839
1.021	14.661			
5/27/2016 11:45:00 PM	2339100.000	120.120	19.225	270.581
40229.492	45216.684	29.534	30747.348	24.857
1.021	14.656			
5/28/2016 12:00:00 AM	2340000.000	120.112	19.223	270.563
40280.000	45275.324	29.577	30787.223	24.826
1.021	14.659			
5/28/2016 12:15:00 AM	2340900.000	120.153	19.223	270.655
40276.219	45271.926	29.574	30784.912	24.829
1.021	14.658			
5/28/2016 12:30:00 AM	2341800.000	120.158	19.218	270.668
40263.844	45261.988	29.567	30778.154	24.836
1.021	14.662			
5/28/2016 12:45:00 AM	2342700.000	120.194	19.222	270.748
40287.676	45285.219	29.584	30793.951	24.821
1.021	14.655			
5/28/2016 1:00:00 AM	2343600.000	120.212	19.213	270.788
40252.547	45254.211	29.561	30772.865	24.843
1.021	14.650			
5/28/2016 1:15:00 AM	2344500.000	120.189	19.210	270.736

40291.195	45300.543	29.595	30804.371	24.819
1.021	14.650			
5/28/2016 1:30:00 AM	2345400.000	120.255	19.213	270.887
40241.934	45243.043	29.553	30765.270	24.850
1.021	14.644			
5/28/2016 1:45:00 AM	2346300.000	120.260	19.212	270.897
40225.648	45225.496	29.540	30753.340	24.860
1.021	14.651			
5/28/2016 2:00:00 AM	2347200.000	120.260	19.212	270.898
40267.512	45272.727	29.574	30785.455	24.834
1.021	14.643			
5/28/2016 2:15:00 AM	2348100.000	120.286	19.209	270.957
40244.402	45248.863	29.557	30769.229	24.848
1.021	14.642			
5/28/2016 2:30:00 AM	2349000.000	120.296	19.207	270.979
40197.191	45197.992	29.520	30734.637	24.877
1.021	14.643			
5/28/2016 2:45:00 AM	2349900.000	120.272	19.207	270.925
40191.547	45191.645	29.515	30730.320	24.881
1.021	14.639			
5/28/2016 3:00:00 AM	2350800.000	120.287	19.206	270.957
40228.129	45233.621	29.546	30758.865	24.858
1.021	14.640			
5/28/2016 3:15:00 AM	2351700.000	120.298	19.200	270.983
40187.480	45194.438	29.517	30732.219	24.883
1.021	14.639			
5/28/2016 3:30:00 AM	2352600.000	120.279	19.201	270.940
40212.539	45220.922	29.536	30750.229	24.868
1.021	14.644			
5/28/2016 3:45:00 AM	2353500.000	120.262	19.207	270.902
40193.297	45194.285	29.517	30732.115	24.880
1.021	14.644			
5/28/2016 4:00:00 AM	2354400.000	120.259	19.198	270.896
40235.922	45250.785	29.558	30770.537	24.853
1.021	14.640			
5/28/2016 4:15:00 AM	2355300.000	120.248	19.194	270.871
40213.930	45229.609	29.542	30756.137	24.867
1.021	14.641			
5/28/2016 4:30:00 AM	2356200.000	120.230	19.197	270.830
40185.414	45194.488	29.517	30732.254	24.885
1.021	14.639			
5/28/2016 4:45:00 AM	2357100.000	120.223	19.195	270.814
40195.559	45208.016	29.527	30741.453	24.878
1.021	14.637			
5/28/2016 5:00:00 AM	2358000.000	120.182	19.199	270.722
40192.359	45200.770	29.522	30736.525	24.880
1.021	14.642			
5/28/2016 5:15:00 AM	2358900.000	120.165	19.199	270.684
40194.879	45203.523	29.524	30738.398	24.879
1.021	14.640			
5/28/2016 5:30:00 AM	2359800.000	120.107	19.187	270.553
40184.066	45202.793	29.523	30737.902	24.885
1.021	14.645			
5/28/2016 5:45:00 AM	2360700.000	120.101	19.183	270.540
40195.504	45219.387	29.534	30749.186	24.878
1.021	14.644			
5/28/2016 6:00:00 AM	2361600.000	120.054	19.191	270.433
40171.215	45184.949	29.510	30725.768	24.893

1.021	14.649			
5/28/2016 6:15:00 AM	2362500.000	120.024	19.188	270.366
40190.625	45209.586	29.527	30742.521	24.881
1.021	14.648			
5/28/2016 6:30:00 AM	2363400.000	119.975	19.190	270.256
40161.395	45174.660	29.502	30718.771	24.900
1.021	14.653			
5/28/2016 6:45:00 AM	2364300.000	119.962	19.193	270.226
40184.375	45197.133	29.519	30734.053	24.885
1.021	14.647			
5/28/2016 7:00:00 AM	2365200.000	119.910	19.183	270.109
40187.465	45210.262	29.528	30742.979	24.883
1.021	14.650			
5/28/2016 7:15:00 AM	2366100.000	119.863	19.191	270.003
40199.578	45216.609	29.533	30747.297	24.876
1.021	14.650			
5/28/2016 7:30:00 AM	2367000.000	119.845	19.181	269.963
40213.535	45241.793	29.551	30764.422	24.867
1.021	14.652			
5/28/2016 7:45:00 AM	2367900.000	119.784	19.190	269.825
40219.563	45239.594	29.549	30762.926	24.864
1.021	14.654			
5/28/2016 8:00:00 AM	2368800.000	119.758	19.188	269.768
40210.922	45232.254	29.544	30757.934	24.869
1.021	14.655			
5/28/2016 8:15:00 AM	2369700.000	119.764	19.200	269.780
40202.992	45211.711	29.530	30743.965	24.874
1.021	14.652			
5/28/2016 8:30:00 AM	2370600.000	119.706	19.192	269.650
40179.676	45193.535	29.516	30731.605	24.888
1.021	14.657			
5/28/2016 8:45:00 AM	2371500.000	119.657	19.181	269.540
40172.391	45195.762	29.517	30733.119	24.893
1.021	14.654			
5/28/2016 9:00:00 AM	2372400.000	119.625	19.190	269.467
40186.949	45203.168	29.523	30738.156	24.884
1.021	14.657			
5/28/2016 9:15:00 AM	2373300.000	119.631	19.186	269.479
40210.133	45233.641	29.545	30758.877	24.869
1.021	14.661			
5/28/2016 9:30:00 AM	2374200.000	119.592	19.177	269.394
40187.887	45216.754	29.532	30747.395	24.883
1.021	14.658			
5/28/2016 9:45:00 AM	2375100.000	119.574	19.181	269.352
40204.070	45231.406	29.543	30757.359	24.873
1.021	14.657			
5/28/2016 10:00:00 AM	2376000.000	119.548	19.175	269.293
40162.129	45190.238	29.513	30729.365	24.899
1.021	14.660			
5/28/2016 10:15:00 AM	2376900.000	119.546	19.179	269.288
40184.832	45211.207	29.528	30743.621	24.885
1.021	14.659			
5/28/2016 10:30:00 AM	2377800.000	119.530	19.184	269.252
40172.574	45192.746	29.515	30731.070	24.893
1.021	14.664			
5/28/2016 10:45:00 AM	2378700.000	119.531	19.174	269.255
40158.953	45187.508	29.511	30727.506	24.901
1.021	14.667			

5/28/2016 11:00:00 AM	2379600.000	119.549	19.171	269.295
40174.668	45207.570	29.525	30741.150	24.891
1.021	14.661			
5/28/2016 11:15:00 AM	2380500.000	119.546	19.178	269.289
40174.031	45200.320	29.520	30736.219	24.892
1.021	14.665			
5/28/2016 11:30:00 AM	2381400.000	119.563	19.172	269.328
40174.457	45206.824	29.525	30740.643	24.891
1.021	14.661			
5/28/2016 11:45:00 AM	2382300.000	119.582	19.178	269.370
40155.891	45179.742	29.505	30722.225	24.903
1.021	14.662			
5/28/2016 12:00:00 PM	2383200.000	119.601	19.181	269.414
40156.047	45177.633	29.504	30720.793	24.903
1.021	14.667			
5/28/2016 12:15:00 PM	2384100.000	119.636	19.186	269.491
40175.215	45193.945	29.516	30731.885	24.891
1.021	14.671			
5/28/2016 12:30:00 PM	2385000.000	119.664	19.175	269.555
40157.664	45184.617	29.509	30725.541	24.902
1.021	14.669			
5/28/2016 12:45:00 PM	2385900.000	119.706	19.176	269.648
40178.508	45207.395	29.525	30741.031	24.889
1.021	14.666			
5/28/2016 1:00:00 PM	2386800.000	119.726	19.178	269.695
40209.520	45240.332	29.549	30763.428	24.870
1.021	14.671			
5/28/2016 1:15:00 PM	2387700.000	119.771	19.180	269.796
40189.668	45215.703	29.532	30746.680	24.882
1.021	14.668			
5/28/2016 1:30:00 PM	2388600.000	119.813	19.179	269.890
40152.406	45175.137	29.502	30719.096	24.905
1.021	14.669			
5/28/2016 1:45:00 PM	2389500.000	119.841	19.178	269.953
40164.203	45189.434	29.512	30728.814	24.898
1.021	14.667			
5/28/2016 2:00:00 PM	2390400.000	119.872	19.170	270.022
40158.340	45190.289	29.513	30729.398	24.901
1.021	14.676			
5/28/2016 2:15:00 PM	2391300.000	119.915	19.170	270.120
40139.590	45169.191	29.497	30715.051	24.913
1.021	14.671			
5/28/2016 2:30:00 PM	2392200.000	119.968	19.167	270.240
40131.063	45162.648	29.492	30710.604	24.918
1.021	14.672			
5/28/2016 2:45:00 PM	2393100.000	119.989	19.162	270.288
40169.781	45210.793	29.527	30743.342	24.894
1.021	14.674			
5/28/2016 3:00:00 PM	2394000.000	120.027	19.162	270.374
40144.645	45183.102	29.507	30724.512	24.910
1.021	14.674			
5/28/2016 3:15:00 PM	2394900.000	120.067	19.159	270.462
40159.113	45201.934	29.521	30737.316	24.901
1.021	14.671			
5/28/2016 3:30:00 PM	2395800.000	120.080	19.157	270.493
40176.523	45223.738	29.536	30752.145	24.890
1.021	14.679			
5/28/2016 3:45:00 PM	2396700.000	120.122	19.155	270.587

40159.395	45206.656	29.524	30740.527	24.901
1.021	14.677			
5/28/2016 4:00:00 PM	2397600.000	120.127	19.170	270.597
40159.906	45192.395	29.514	30730.830	24.900
1.021	14.675			
5/28/2016 4:15:00 PM	2398500.000	120.159	19.178	270.670
40172.613	45198.395	29.519	30734.908	24.893
1.021	14.674			
5/28/2016 4:30:00 PM	2399400.000	120.174	19.179	270.703
40147.074	45168.895	29.498	30714.850	24.908
1.021	14.676			
5/28/2016 4:45:00 PM	2400300.000	120.162	19.190	270.677
40185.371	45201.727	29.522	30737.176	24.885
1.021	14.677			
5/28/2016 5:00:00 PM	2401200.000	120.179	19.191	270.715
40226.898	45246.992	29.555	30767.955	24.859
1.021	14.675			
5/28/2016 5:15:00 PM	2402100.000	120.188	19.195	270.735
40175.781	45185.348	29.510	30726.037	24.891
1.021	14.676			
5/28/2016 5:30:00 PM	2403000.000	120.201	19.195	270.765
40226.199	45242.051	29.551	30764.598	24.859
1.021	14.673			
5/28/2016 5:45:00 PM	2403900.000	120.207	19.198	270.777
40227.141	45240.738	29.551	30763.705	24.859
1.021	14.671			
5/28/2016 6:00:00 PM	2404800.000	120.186	19.197	270.730
40224.406	45238.176	29.549	30761.961	24.861
1.021	14.675			
5/28/2016 6:15:00 PM	2405700.000	120.192	19.199	270.745
40267.535	45285.230	29.583	30793.959	24.834
1.021	14.670			
5/28/2016 6:30:00 PM	2406600.000	120.213	19.197	270.791
40251.063	45268.316	29.571	30782.457	24.844
1.021	14.680			
5/28/2016 6:45:00 PM	2407500.000	120.178	19.197	270.712
40260.863	45279.598	29.579	30790.129	24.838
1.021	14.678			
5/28/2016 7:00:00 PM	2408400.000	120.160	19.197	270.671
40246.047	45262.848	29.567	30778.738	24.847
1.021	14.681			
5/28/2016 7:15:00 PM	2409300.000	120.138	19.196	270.623
40269.539	45289.941	29.586	30797.160	24.833
1.021	14.683			
5/28/2016 7:30:00 PM	2410200.000	120.114	19.196	270.568
40280.098	45302.324	29.595	30805.582	24.826
1.021	14.680			
5/28/2016 7:45:00 PM	2411100.000	120.091	19.196	270.516
40316.012	45342.371	29.624	30832.813	24.804
1.021	14.688			
5/28/2016 8:00:00 PM	2412000.000	120.083	19.195	270.499
40308.785	45335.359	29.619	30828.047	24.808
1.021	14.688			
5/28/2016 8:15:00 PM	2412900.000	120.074	19.194	270.479
40301.945	45328.434	29.614	30823.338	24.813
1.021	14.694			
5/28/2016 8:30:00 PM	2413800.000	120.026	19.194	270.371
40326.500	45355.957	29.634	30842.053	24.798

1.021	14.694			
5/28/2016 8:45:00 PM	2414700.000	120.020	19.194	270.356
40343.129	45375.434	29.648	30855.297	24.787
1.021	14.690			
5/28/2016 9:00:00 PM	2415600.000	120.002	19.193	270.316
40300.871	45327.988	29.614	30823.035	24.813
1.021	14.696			
5/28/2016 9:15:00 PM	2416500.000	119.981	19.194	270.269
40329.316	45359.477	29.637	30844.445	24.796
1.021	14.699			
5/28/2016 9:30:00 PM	2417400.000	119.995	19.199	270.302
40341.715	45368.656	29.644	30850.689	24.788
1.021	14.697			
5/28/2016 9:45:00 PM	2418300.000	119.973	19.207	270.252
40329.820	45346.863	29.628	30835.869	24.796
1.021	14.697			
5/28/2016 10:00:00 PM	2419200.000	119.962	19.229	270.225
40376.938	45378.578	29.652	30857.436	24.767
1.021	14.700			
5/28/2016 10:15:00 PM	2420100.000	119.943	19.252	270.184
40408.359	45392.055	29.663	30866.600	24.747
1.021	14.701			
5/28/2016 10:30:00 PM	2421000.000	119.940	19.254	270.175
40417.152	45399.293	29.668	30871.521	24.742
1.021	14.700			
5/28/2016 10:45:00 PM	2421900.000	119.929	19.251	270.153
40428.039	45415.090	29.680	30882.264	24.735
1.021	14.700			
5/28/2016 11:00:00 PM	2422800.000	119.915	19.247	270.121
40415.961	45404.754	29.672	30875.234	24.743
1.021	14.706			
5/28/2016 11:15:00 PM	2423700.000	119.929	19.243	270.152
40406.117	45397.859	29.667	30870.547	24.749
1.021	14.698			
5/28/2016 11:30:00 PM	2424600.000	119.921	19.241	270.134
40393.813	45386.070	29.658	30862.529	24.756
1.021	14.708			
5/28/2016 11:45:00 PM	2425500.000	119.919	19.238	270.129
40422.965	45421.465	29.684	30886.598	24.738
1.021	14.703			
5/29/2016 12:00:00 AM	2426400.000	119.941	19.237	270.178
40426.922	45427.109	29.688	30890.436	24.736
1.021	14.702			
5/29/2016 12:15:00 AM	2427300.000	119.939	19.232	270.175
40396.484	45398.168	29.667	30870.756	24.755
1.021	14.701			
5/29/2016 12:30:00 AM	2428200.000	119.961	19.229	270.224
40422.234	45429.750	29.690	30892.230	24.739
1.021	14.701			
5/29/2016 12:45:00 AM	2429100.000	119.933	19.230	270.160
40407.996	45412.641	29.677	30880.598	24.748
1.021	14.703			
5/29/2016 1:00:00 AM	2430000.000	119.996	19.227	270.303
40414.523	45423.473	29.685	30887.963	24.744
1.021	14.704			
5/29/2016 1:15:00 AM	2430900.000	119.990	19.223	270.290
40409.621	45421.875	29.683	30886.877	24.747
1.021	14.705			

5/29/2016 1:30:00 AM	2431800.000	120.003	19.219	270.319
40387.730	45401.180	29.668	30872.805	24.760
1.021	14.702			
5/29/2016 1:45:00 AM	2432700.000	120.055	19.215	270.436
40437.375	45460.730	29.711	30913.297	24.730
1.021	14.693			
5/29/2016 2:00:00 AM	2433600.000	120.030	19.210	270.379
40459.117	45489.781	29.732	30933.053	24.716
1.021	14.702			
5/29/2016 2:15:00 AM	2434500.000	120.039	19.206	270.401
40392.648	45418.609	29.680	30884.654	24.757
1.021	14.700			
5/29/2016 2:30:00 AM	2435400.000	120.062	19.203	270.451
40396.777	45426.582	29.686	30890.078	24.754
1.021	14.701			
5/29/2016 2:45:00 AM	2436300.000	120.080	19.199	270.492
40396.727	45430.090	29.688	30892.461	24.754
1.021	14.702			
5/29/2016 3:00:00 AM	2437200.000	120.081	19.196	270.493
40411.680	45450.055	29.703	30906.039	24.745
1.021	14.705			
5/29/2016 3:15:00 AM	2438100.000	120.112	19.192	270.564
40364.527	45401.199	29.667	30872.818	24.774
1.021	14.702			
5/29/2016 3:30:00 AM	2439000.000	120.104	19.188	270.546
40382.637	45425.484	29.685	30889.332	24.763
1.021	14.707			
5/29/2016 3:45:00 AM	2439900.000	120.140	19.185	270.627
40401.508	45449.445	29.702	30905.625	24.752
1.021	14.696			
5/29/2016 4:00:00 AM	2440800.000	120.138	19.182	270.622
40382.801	45431.293	29.689	30893.279	24.763
1.021	14.703			
5/29/2016 4:15:00 AM	2441700.000	120.140	19.180	270.626
40378.188	45427.887	29.686	30890.965	24.766
1.021	14.707			
5/29/2016 4:30:00 AM	2442600.000	120.149	19.180	270.648
40368.188	45416.980	29.678	30883.549	24.772
1.021	14.697			
5/29/2016 4:45:00 AM	2443500.000	120.143	19.198	270.633
40406.473	45442.160	29.697	30900.672	24.749
1.021	14.708			
5/29/2016 5:00:00 AM	2444400.000	120.137	19.220	270.620
40400.281	45414.008	29.678	30881.527	24.752
1.021	14.706			
5/29/2016 5:15:00 AM	2445300.000	120.130	19.232	270.605
40443.406	45451.070	29.705	30906.730	24.726
1.021	14.709			
5/29/2016 5:30:00 AM	2446200.000	120.108	19.238	270.556
40419.875	45418.418	29.682	30884.527	24.740
1.021	14.710			
5/29/2016 5:45:00 AM	2447100.000	120.098	19.235	270.533
40428.766	45430.973	29.691	30893.064	24.735
1.021	14.710			
5/29/2016 6:00:00 AM	2448000.000	120.068	19.234	270.464
40449.051	45455.367	29.708	30909.652	24.722
1.021	14.712			
5/29/2016 6:15:00 AM	2448900.000	120.056	19.232	270.438

40479.008	45490.582	29.734	30933.598	24.704
1.021	14.718			
5/29/2016 6:30:00 AM	2449800.000	120.035	19.231	270.390
40442.656	45451.242	29.705	30906.848	24.726
1.021	14.714			
5/29/2016 6:45:00 AM	2450700.000	119.979	19.227	270.265
40445.027	45456.980	29.709	30910.748	24.725
1.021	14.716			
5/29/2016 7:00:00 AM	2451600.000	119.967	19.227	270.237
40438.609	45450.102	29.704	30906.072	24.729
1.021	14.721			
5/29/2016 7:15:00 AM	2452500.000	119.938	19.223	270.173
40452.992	45469.930	29.718	30919.555	24.720
1.021	14.723			
5/29/2016 7:30:00 AM	2453400.000	119.893	19.223	270.071
40472.762	45492.848	29.735	30935.139	24.708
1.021	14.734			
5/29/2016 7:45:00 AM	2454300.000	119.857	19.220	269.991
40435.699	45453.309	29.706	30908.250	24.731
1.021	14.730			
5/29/2016 8:00:00 AM	2455200.000	119.820	19.218	269.907
40432.645	45452.004	29.705	30907.363	24.732
1.021	14.735			
5/29/2016 8:15:00 AM	2456100.000	119.780	19.213	269.816
40459.504	45487.563	29.731	30931.545	24.716
1.021	14.739			
5/29/2016 8:30:00 AM	2457000.000	119.753	19.213	269.755
40452.188	45478.656	29.724	30925.488	24.721
1.021	14.734			
5/29/2016 8:45:00 AM	2457900.000	119.691	19.216	269.615
40453.977	45478.539	29.724	30925.408	24.719
1.021	14.748			
5/29/2016 9:00:00 AM	2458800.000	119.644	19.210	269.510
40413.008	45437.848	29.695	30897.738	24.745
1.021	14.748			
5/29/2016 9:15:00 AM	2459700.000	119.651	19.215	269.525
40460.664	45486.566	29.730	30930.867	24.715
1.021	14.741			
5/29/2016 9:30:00 AM	2460600.000	119.571	19.204	269.344
40438.949	45472.895	29.720	30921.570	24.729
1.021	14.751			
5/29/2016 9:45:00 AM	2461500.000	119.564	19.204	269.330
40422.465	45454.699	29.707	30909.197	24.739
1.021	14.755			
5/29/2016 10:00:00 AM	2462400.000	119.522	19.202	269.236
40467.996	45507.859	29.745	30945.346	24.711
1.021	14.747			
5/29/2016 10:15:00 AM	2463300.000	119.501	19.201	269.188
40409.102	45442.734	29.698	30901.063	24.747
1.021	14.750			
5/29/2016 10:30:00 AM	2464200.000	119.474	19.198	269.127
40411.152	45447.168	29.701	30904.076	24.746
1.021	14.752			
5/29/2016 10:45:00 AM	2465100.000	119.500	19.205	269.186
40417.324	45447.215	29.701	30904.105	24.742
1.021	14.748			
5/29/2016 11:00:00 AM	2466000.000	119.473	19.202	269.126
40391.938	45422.410	29.683	30887.240	24.757

1.021	14.751			
5/29/2016 11:15:00 AM	2466900.000	119.452	19.200	269.078
40403.543	45436.734	29.693	30896.982	24.750
1.021	14.746			
5/29/2016 11:30:00 AM	2467800.000	119.448	19.201	269.068
40402.324	45434.770	29.692	30895.645	24.751
1.021	14.746			
5/29/2016 11:45:00 AM	2468700.000	119.445	19.196	269.063
40394.750	45431.367	29.689	30893.332	24.756
1.021	14.752			
5/29/2016 12:00:00 PM	2469600.000	119.458	19.197	269.091
40395.934	45431.508	29.689	30893.428	24.755
1.021	14.747			
5/29/2016 12:15:00 PM	2470500.000	119.473	19.192	269.124
40370.652	45407.668	29.672	30877.217	24.770
1.021	14.744			
5/29/2016 12:30:00 PM	2471400.000	119.488	19.192	269.159
40402.309	45443.180	29.698	30901.365	24.751
1.021	14.745			
5/29/2016 12:45:00 PM	2472300.000	119.493	19.190	269.170
40395.941	45438.746	29.694	30898.350	24.755
1.021	14.750			
5/29/2016 1:00:00 PM	2473200.000	119.525	19.192	269.241
40383.133	45421.453	29.682	30886.590	24.763
1.021	14.752			
5/29/2016 1:15:00 PM	2474100.000	119.547	19.194	269.291
40403.625	45443.301	29.698	30901.447	24.750
1.021	14.752			
5/29/2016 1:30:00 PM	2475000.000	119.592	19.192	269.394
40407.762	45449.316	29.702	30905.537	24.748
1.021	14.750			
5/29/2016 1:45:00 PM	2475900.000	119.618	19.197	269.452
40398.930	45434.789	29.692	30895.658	24.753
1.021	14.751			
5/29/2016 2:00:00 PM	2476800.000	119.643	19.195	269.508
40401.938	45439.703	29.695	30899.000	24.751
1.021	14.749			
5/29/2016 2:15:00 PM	2477700.000	119.692	19.191	269.618
40424.469	45469.813	29.717	30919.475	24.737
1.021	14.747			
5/29/2016 2:30:00 PM	2478600.000	119.738	19.187	269.722
40382.441	45425.941	29.685	30889.643	24.763
1.021	14.746			
5/29/2016 2:45:00 PM	2479500.000	119.764	19.184	269.781
40413.922	45463.910	29.712	30915.461	24.744
1.021	14.746			
5/29/2016 3:00:00 PM	2480400.000	119.812	19.181	269.889
40394.520	45445.332	29.699	30902.828	24.756
1.021	14.739			
5/29/2016 3:15:00 PM	2481300.000	119.850	19.177	269.974
40396.477	45451.535	29.703	30907.047	24.755
1.021	14.743			
5/29/2016 3:30:00 PM	2482200.000	119.900	19.171	270.087
40382.305	45441.043	29.695	30899.912	24.763
1.021	14.739			
5/29/2016 3:45:00 PM	2483100.000	119.936	19.165	270.167
40377.258	45441.578	29.695	30900.273	24.766
1.021	14.733			

5/29/2016 4:00:00 PM	2484000.000	119.981	19.162	270.268
40403.836	45474.566	29.719	30922.707	24.750
1.021	14.739			
5/29/2016 4:15:00 PM	2484900.000	120.007	19.162	270.328
40377.977	45445.809	29.698	30903.152	24.766
1.021	14.740			
5/29/2016 4:30:00 PM	2485800.000	120.026	19.162	270.370
40407.375	45478.285	29.722	30925.236	24.748
1.021	14.740			
5/29/2016 4:45:00 PM	2486700.000	120.075	19.179	270.481
40403.566	45457.809	29.708	30911.313	24.750
1.021	14.733			
5/29/2016 5:00:00 PM	2487600.000	120.073	19.183	270.476
40365.160	45410.844	29.674	30879.377	24.774
1.021	14.737			
5/29/2016 5:15:00 PM	2488500.000	120.111	19.181	270.562
40401.816	45453.879	29.705	30908.641	24.751
1.021	14.736			
5/29/2016 5:30:00 PM	2489400.000	120.136	19.179	270.618
40407.121	45461.379	29.710	30913.740	24.748
1.021	14.733			
5/29/2016 5:45:00 PM	2490300.000	120.150	19.178	270.650
40416.504	45472.879	29.719	30921.561	24.742
1.021	14.728			
5/29/2016 6:00:00 PM	2491200.000	120.152	19.184	270.654
40434.160	45487.453	29.729	30931.471	24.732
1.021	14.731			
5/29/2016 6:15:00 PM	2492100.000	120.147	19.192	270.642
40456.754	45505.113	29.743	30943.479	24.718
1.021	14.731			
5/29/2016 6:30:00 PM	2493000.000	120.158	19.194	270.668
40449.203	45493.801	29.735	30935.787	24.722
1.021	14.736			
5/29/2016 6:45:00 PM	2493900.000	120.152	19.193	270.654
40442.531	45487.914	29.730	30931.781	24.726
1.021	14.732			
5/29/2016 7:00:00 PM	2494800.000	120.145	19.192	270.639
40471.105	45520.480	29.754	30953.930	24.709
1.021	14.732			
5/29/2016 7:15:00 PM	2495700.000	120.128	19.192	270.599
40451.566	45498.504	29.738	30938.984	24.721
1.021	14.735			
5/29/2016 7:30:00 PM	2496600.000	120.107	19.193	270.554
40461.727	45509.672	29.746	30946.578	24.715
1.021	14.742			
5/29/2016 7:45:00 PM	2497500.000	120.096	19.192	270.528
40490.371	45542.926	29.770	30969.191	24.697
1.021	14.737			
5/29/2016 8:00:00 PM	2498400.000	120.090	19.193	270.514
40470.418	45519.281	29.753	30953.113	24.709
1.021	14.736			
5/29/2016 8:15:00 PM	2499300.000	120.070	19.194	270.469
40497.539	45549.105	29.775	30973.395	24.693
1.021	14.735			
5/29/2016 8:30:00 PM	2500200.000	120.038	19.194	270.397
40527.109	45582.023	29.799	30995.777	24.675
1.021	14.741			
5/29/2016 8:45:00 PM	2501100.000	120.019	19.192	270.354

40451.781	45499.078	29.738	30939.375	24.721
1.021	14.735			
5/29/2016 9:00:00 PM	2502000.000	119.983	19.190	270.273
40516.680	45574.555	29.793	30990.697	24.681
1.021	14.737			
5/29/2016 9:15:00 PM	2502900.000	119.996	19.187	270.303
40494.387	45552.051	29.777	30975.395	24.695
1.021	14.739			
5/29/2016 9:30:00 PM	2503800.000	119.927	19.187	270.148
40510.902	45570.875	29.790	30988.197	24.685
1.021	14.739			
5/29/2016 9:45:00 PM	2504700.000	119.907	19.189	270.103
40502.031	45558.855	29.782	30980.021	24.690
1.021	14.748			
5/29/2016 10:00:00 PM	2505600.000	119.906	19.191	270.100
40512.918	45568.883	29.789	30986.842	24.683
1.021	14.742			
5/29/2016 10:15:00 PM	2506500.000	119.848	19.193	269.970
40531.121	45587.723	29.803	30999.652	24.672
1.021	14.748			
5/29/2016 10:30:00 PM	2507400.000	119.842	19.192	269.955
40490.855	45543.211	29.770	30969.385	24.697
1.021	14.741			
5/29/2016 10:45:00 PM	2508300.000	119.806	19.191	269.876
40441.438	45488.898	29.731	30932.453	24.727
1.021	14.747			
5/29/2016 11:00:00 PM	2509200.000	119.793	19.190	269.845
40509.918	45566.359	29.787	30985.127	24.685
1.021	14.741			
5/29/2016 11:15:00 PM	2510100.000	119.782	19.194	269.820
40526.773	45581.391	29.798	30995.348	24.675
1.021	14.745			
5/29/2016 11:30:00 PM	2511000.000	119.755	19.200	269.760
40535.633	45585.879	29.802	30998.400	24.670
1.021	14.747			
5/29/2016 11:45:00 PM	2511900.000	119.754	19.202	269.757
40527.008	45573.961	29.793	30990.293	24.675
1.021	14.744			
5/30/2016 12:00:00 AM	2512800.000	119.739	19.201	269.723
40542.652	45592.496	29.807	31002.898	24.665
1.021	14.745			
5/30/2016 12:15:00 AM	2513700.000	119.759	19.200	269.769
40554.488	45606.746	29.817	31012.588	24.658
1.021	14.746			
5/30/2016 12:30:00 AM	2514600.000	119.755	19.207	269.761
40584.711	45633.980	29.837	31031.109	24.640
1.021	14.744			
5/30/2016 12:45:00 AM	2515500.000	119.756	19.231	269.763
40566.613	45590.039	29.806	31001.229	24.651
1.021	14.741			
5/30/2016 1:00:00 AM	2516400.000	119.761	19.241	269.772
40581.145	45596.555	29.811	31005.658	24.642
1.021	14.753			
5/30/2016 1:15:00 AM	2517300.000	119.779	19.243	269.813
40614.445	45631.750	29.837	31029.590	24.622
1.021	14.742			
5/30/2016 1:30:00 AM	2518200.000	119.790	19.242	269.839
40596.523	45612.816	29.823	31016.717	24.633

1.021	14.742			
5/30/2016 1:45:00 AM	2519100.000	119.809	19.240	269.882
40585.742	45603.004	29.816	31010.045	24.639
1.021	14.740			
5/30/2016 2:00:00 AM	2520000.000	119.815	19.240	269.895
40600.641	45619.148	29.828	31021.023	24.630
1.021	14.740			
5/30/2016 2:15:00 AM	2520900.000	119.827	19.238	269.923
40617.434	45640.504	29.843	31035.545	24.620
1.021	14.742			
5/30/2016 2:30:00 AM	2521800.000	119.852	19.236	269.979
40590.410	45611.758	29.822	31015.996	24.636
1.021	14.743			
5/30/2016 2:45:00 AM	2522700.000	119.867	19.235	270.011
40607.262	45631.629	29.837	31029.508	24.626
1.021	14.741			
5/30/2016 3:00:00 AM	2523600.000	119.899	19.231	270.085
40614.168	45643.313	29.845	31037.455	24.622
1.021	14.735			
5/30/2016 3:15:00 AM	2524500.000	119.939	19.230	270.175
40596.480	45624.902	29.832	31024.936	24.633
1.021	14.733			
5/30/2016 3:30:00 AM	2525400.000	119.947	19.231	270.193
40594.047	45620.793	29.829	31022.141	24.634
1.021	14.733			
5/30/2016 3:45:00 AM	2526300.000	119.973	19.227	270.252
40566.703	45594.070	29.809	31003.971	24.651
1.021	14.732			
5/30/2016 4:00:00 AM	2527200.000	119.992	19.226	270.293
40578.441	45608.301	29.819	31013.645	24.644
1.021	14.733			
5/30/2016 4:15:00 AM	2528100.000	120.024	19.227	270.367
40619.301	45653.629	29.852	31044.471	24.619
1.021	14.729			
5/30/2016 4:30:00 AM	2529000.000	120.025	19.226	270.368
40632.098	45668.348	29.863	31054.479	24.611
1.021	14.729			
5/30/2016 4:45:00 AM	2529900.000	120.019	19.222	270.354
40601.430	45638.324	29.841	31034.061	24.630
1.021	14.731			
5/30/2016 5:00:00 AM	2530800.000	120.067	19.220	270.462
40609.359	45648.777	29.849	31041.170	24.625
1.021	14.728			
5/30/2016 5:15:00 AM	2531700.000	120.054	19.219	270.434
40573.441	45609.680	29.820	31014.584	24.647
1.021	14.725			
5/30/2016 5:30:00 AM	2532600.000	120.078	19.219	270.488
40571.309	45606.688	29.818	31012.549	24.648
1.021	14.730			
5/30/2016 5:45:00 AM	2533500.000	120.086	19.218	270.506
40584.652	45622.703	29.830	31023.439	24.640
1.021	14.729			
5/30/2016 6:00:00 AM	2534400.000	120.083	19.214	270.500
40590.043	45633.383	29.837	31030.703	24.637
1.021	14.732			
5/30/2016 6:15:00 AM	2535300.000	120.086	19.214	270.505
40583.375	45625.285	29.831	31025.193	24.641
1.021	14.730			

5/30/2016 6:30:00 AM	2536200.000	120.071	19.217	270.473
40584.801	45624.508	29.831	31024.668	24.640
1.021	14.731			
5/30/2016 6:45:00 AM	2537100.000	120.059	19.213	270.445
40601.070	45646.469	29.847	31039.600	24.630
1.021	14.738			
5/30/2016 7:00:00 AM	2538000.000	120.019	19.208	270.354
40612.645	45663.930	29.859	31051.473	24.623
1.021	14.738			
5/30/2016 7:15:00 AM	2538900.000	120.027	19.206	270.373
40532.918	45576.426	29.795	30991.973	24.671
1.021	14.733			
5/30/2016 7:30:00 AM	2539800.000	119.973	19.208	270.251
40570.168	45616.516	29.825	31019.232	24.649
1.021	14.737			
5/30/2016 7:45:00 AM	2540700.000	119.989	19.203	270.288
40580.781	45632.977	29.836	31030.426	24.642
1.021	14.741			
5/30/2016 8:00:00 AM	2541600.000	119.930	19.203	270.154
40557.078	45606.918	29.817	31012.707	24.657
1.021	14.741			
5/30/2016 8:15:00 AM	2542500.000	119.902	19.202	270.090
40574.379	45626.895	29.832	31026.291	24.646
1.021	14.737			
5/30/2016 8:30:00 AM	2543400.000	119.902	19.206	270.092
40575.641	45625.055	29.831	31025.037	24.645
1.021	14.741			
5/30/2016 8:45:00 AM	2544300.000	119.866	19.202	270.009
40568.871	45621.461	29.828	31022.594	24.649
1.021	14.742			
5/30/2016 9:00:00 AM	2545200.000	119.799	19.204	269.860
40559.875	45608.609	29.819	31013.857	24.655
1.021	14.743			
5/30/2016 9:15:00 AM	2546100.000	119.767	19.199	269.786
40607.023	45666.762	29.861	31053.400	24.626
1.021	14.741			
5/30/2016 9:30:00 AM	2547000.000	119.733	19.203	269.710
40567.773	45619.031	29.826	31020.943	24.650
1.021	14.743			
5/30/2016 9:45:00 AM	2547900.000	119.728	19.200	269.698
40574.004	45629.117	29.833	31027.801	24.646
1.021	14.746			
5/30/2016 10:00:00 AM	2548800.000	119.665	19.196	269.557
40592.945	45653.922	29.851	31044.670	24.635
1.021	14.742			
5/30/2016 10:15:00 AM	2549700.000	119.639	19.198	269.498
40593.852	45653.234	29.851	31044.201	24.634
1.021	14.739			
5/30/2016 10:30:00 AM	2550600.000	119.615	19.193	269.444
40564.824	45625.211	29.830	31025.146	24.652
1.021	14.741			
5/30/2016 10:45:00 AM	2551500.000	119.587	19.195	269.381
40584.078	45645.418	29.845	31038.887	24.640
1.021	14.738			
5/30/2016 11:00:00 AM	2552400.000	119.593	19.192	269.394
40580.633	45644.359	29.844	31038.166	24.642
1.021	14.742			
5/30/2016 11:15:00 AM	2553300.000	119.547	19.190	269.292

40560.348	45623.594	29.829	31024.047	24.655
1.021	14.737			
5/30/2016 11:30:00 AM	2554200.000	119.550	19.192	269.297
40578.148	45641.730	29.842	31036.379	24.644
1.021	14.736			
5/30/2016 11:45:00 AM	2555100.000	119.521	19.187	269.232
40567.887	45634.477	29.837	31031.447	24.650
1.021	14.738			
5/30/2016 12:00:00 PM	2556000.000	119.524	19.188	269.239
40578.098	45644.754	29.844	31038.436	24.644
1.021	14.736			
5/30/2016 12:15:00 PM	2556900.000	119.512	19.193	269.212
40592.188	45656.152	29.853	31046.184	24.635
1.021	14.739			
5/30/2016 12:30:00 PM	2557800.000	119.502	19.192	269.190
40585.441	45649.000	29.847	31041.322	24.639
1.021	14.742			
5/30/2016 12:45:00 PM	2558700.000	119.514	19.194	269.216
40548.762	45606.203	29.816	31012.221	24.662
1.021	14.740			
5/30/2016 1:00:00 PM	2559600.000	119.514	19.195	269.216
40565.992	45624.379	29.830	31024.580	24.651
1.021	14.743			
5/30/2016 1:15:00 PM	2560500.000	119.553	19.194	269.306
40592.930	45655.711	29.852	31045.885	24.635
1.021	14.733			
5/30/2016 1:30:00 PM	2561400.000	119.571	19.193	269.346
40572.160	45633.117	29.836	31030.521	24.647
1.021	14.739			
5/30/2016 1:45:00 PM	2562300.000	119.592	19.193	269.392
40588.777	45652.488	29.850	31043.693	24.637
1.021	14.738			
5/30/2016 2:00:00 PM	2563200.000	119.609	19.188	269.431
40588.965	45657.578	29.854	31047.156	24.637
1.021	14.735			
5/30/2016 2:15:00 PM	2564100.000	119.650	19.184	269.524
40584.629	45656.469	29.853	31046.400	24.640
1.021	14.742			
5/30/2016 2:30:00 PM	2565000.000	119.720	19.190	269.680
40591.551	45658.609	29.854	31047.857	24.636
1.021	14.734			
5/30/2016 2:45:00 PM	2565900.000	119.744	19.198	269.736
40574.105	45630.348	29.834	31028.639	24.646
1.021	14.741			
5/30/2016 3:00:00 PM	2566800.000	119.765	19.200	269.783
40590.777	45648.074	29.847	31040.693	24.636
1.021	14.732			
5/30/2016 3:15:00 PM	2567700.000	119.805	19.190	269.872
40589.172	45655.156	29.852	31045.508	24.637
1.021	14.734			
5/30/2016 3:30:00 PM	2568600.000	119.863	19.187	270.003
40564.840	45631.301	29.834	31029.287	24.652
1.021	14.727			
5/30/2016 3:45:00 PM	2569500.000	119.901	19.187	270.088
40583.164	45651.480	29.849	31043.010	24.641
1.021	14.729			
5/30/2016 4:00:00 PM	2570400.000	119.958	19.181	270.217
40576.203	45649.734	29.848	31041.822	24.645

1.021	14.721				
5/30/2016 4:15:00 PM	2571300.000	119.986	19.183	270.279	
40585.266	45657.953	29.854	31047.408	24.639	
1.021	14.726				
5/30/2016 4:30:00 PM	2572200.000	120.037	19.186	270.395	
40585.172	45655.535	29.852	31045.766	24.640	
1.021	14.715				
5/30/2016 4:45:00 PM	2573100.000	120.067	19.180	270.462	
40542.762	45612.867	29.821	31016.752	24.665	
1.021	14.725				
5/30/2016 5:00:00 PM	2574000.000	120.117	19.185	270.576	
40613.414	45687.914	29.875	31067.783	24.622	
1.021	14.718				
5/30/2016 5:15:00 PM	2574900.000	120.148	19.185	270.645	
40563.191	45631.496	29.834	31029.418	24.653	
1.021	14.718				
5/30/2016 5:30:00 PM	2575800.000	120.184	19.181	270.727	
40557.898	45629.141	29.833	31027.818	24.656	
1.021	14.715				
5/30/2016 5:45:00 PM	2576700.000	120.218	19.179	270.802	
40589.855	45667.570	29.860	31053.949	24.637	
1.021	14.716				
5/30/2016 6:00:00 PM	2577600.000	120.224	19.179	270.817	
40557.992	45630.949	29.834	31029.047	24.656	
1.021	14.719				
5/30/2016 6:15:00 PM	2578500.000	120.244	19.172	270.862	
40530.922	45607.344	29.816	31012.994	24.673	
1.021	14.725				
5/30/2016 6:30:00 PM	2579400.000	120.278	19.175	270.939	
40604.152	45686.832	29.874	31067.049	24.628	
1.021	14.709				
5/30/2016 6:45:00 PM	2580300.000	120.270	19.176	270.919	
40568.891	45646.297	29.845	31039.484	24.649	
1.021	14.715				
5/30/2016 7:00:00 PM	2581200.000	120.279	19.184	270.940	
40578.383	45649.785	29.848	31041.855	24.644	
1.021	14.719				
5/30/2016 7:15:00 PM	2582100.000	120.280	19.183	270.942	
40593.473	45667.621	29.861	31053.984	24.635	
1.021	14.719				
5/30/2016 7:30:00 PM	2583000.000	120.281	19.192	270.946	
40606.270	45673.195	29.865	31057.775	24.627	
1.021	14.716				
5/30/2016 7:45:00 PM	2583900.000	120.275	19.196	270.931	
40608.348	45671.336	29.864	31056.510	24.625	
1.021	14.712				
5/30/2016 8:00:00 PM	2584800.000	120.256	19.193	270.888	
40617.375	45684.570	29.873	31065.510	24.620	
1.021	14.716				
5/30/2016 8:15:00 PM	2585700.000	120.247	19.198	270.867	
40622.496	45685.539	29.874	31066.168	24.617	
1.021	14.712				
5/30/2016 8:30:00 PM	2586600.000	120.224	19.203	270.816	
40616.961	45674.598	29.867	31058.727	24.620	
1.021	14.712				
5/30/2016 8:45:00 PM	2587500.000	120.205	19.200	270.774	
40588.691	45645.727	29.845	31039.096	24.637	
1.021	14.712				

5/30/2016 9:00:00 PM	2588400.000	120.167	19.196	270.687
40602.723	45664.754	29.859	31052.035	24.629
1.021	14.715			
5/30/2016 9:15:00 PM	2589300.000	120.151	19.195	270.653
40625.301	45691.605	29.879	31070.295	24.615
1.021	14.719			
5/30/2016 9:30:00 PM	2590200.000	120.111	19.196	270.562
40623.008	45687.305	29.876	31067.369	24.617
1.021	14.715			
5/30/2016 9:45:00 PM	2591100.000	120.078	19.197	270.488
40620.633	45684.379	29.873	31065.381	24.618
1.021	14.711			
5/30/2016 10:00:00 PM	2592000.000	120.043	19.187	270.409
40625.809	45699.543	29.884	31075.691	24.615
1.021	14.720			
5/30/2016 10:15:00 PM	2592900.000	120.017	19.171	270.351
40593.816	45679.316	29.869	31061.938	24.634
1.021	14.712			
5/30/2016 10:30:00 PM	2593800.000	119.985	19.163	270.277
40581.871	45674.262	29.865	31058.500	24.642
1.021	14.715			
5/30/2016 10:45:00 PM	2594700.000	119.945	19.159	270.187
40579.137	45674.359	29.864	31058.564	24.643
1.021	14.712			
5/30/2016 11:00:00 PM	2595600.000	119.906	19.167	270.100
40606.910	45698.328	29.882	31074.865	24.626
1.021	14.718			
5/30/2016 11:15:00 PM	2596500.000	119.880	19.163	270.042
40585.152	45677.871	29.867	31060.955	24.640
1.021	14.705			
5/30/2016 11:30:00 PM	2597400.000	119.837	19.164	269.943
40582.625	45673.738	29.864	31058.145	24.641
1.021	14.709			
5/30/2016 11:45:00 PM	2598300.000	119.814	19.165	269.893
40595.832	45687.496	29.874	31067.500	24.633
1.021	14.706			
5/31/2016 12:00:00 AM	2599200.000	119.800	19.164	269.860
40548.770	45635.637	29.836	31032.234	24.662
1.021	14.699			
5/31/2016 12:15:00 AM	2600100.000	119.767	19.164	269.788
40606.078	45700.043	29.883	31076.031	24.627
1.021	14.702			
5/31/2016 12:30:00 AM	2601000.000	119.742	19.172	269.730
40623.219	45711.539	29.892	31083.850	24.616
1.021	14.696			
5/31/2016 12:45:00 AM	2601900.000	119.748	19.170	269.745
40590.688	45676.473	29.866	31060.004	24.636
1.021	14.693			
5/31/2016 1:00:00 AM	2602800.000	119.713	19.164	269.665
40612.512	45707.465	29.889	31081.078	24.623
1.021	14.703			
5/31/2016 1:15:00 AM	2603700.000	119.716	19.162	269.671
40591.086	45685.316	29.873	31066.018	24.636
1.021	14.694			
5/31/2016 1:30:00 AM	2604600.000	119.718	19.166	269.677
40577.430	45666.355	29.859	31053.123	24.644
1.021	14.688			
5/31/2016 1:45:00 AM	2605500.000	119.727	19.162	269.697

40572.488	45664.563	29.857	31051.904	24.647
1.021	14.688			
5/31/2016 2:00:00 AM	2606400.000	119.729	19.159	269.702
40561.531	45655.391	29.851	31045.668	24.654
1.021	14.685			
5/31/2016 2:15:00 AM	2607300.000	119.742	19.155	269.731
40574.281	45673.164	29.863	31057.752	24.646
1.021	14.686			
5/31/2016 2:30:00 AM	2608200.000	119.756	19.158	269.763
40591.441	45689.656	29.876	31068.969	24.636
1.021	14.682			
5/31/2016 2:45:00 AM	2609100.000	119.763	19.162	269.779
40552.230	45641.582	29.841	31036.277	24.660
1.021	14.681			
5/31/2016 3:00:00 AM	2610000.000	119.810	19.160	269.884
40580.418	45675.105	29.865	31059.074	24.642
1.021	14.683			
5/31/2016 3:15:00 AM	2610900.000	119.805	19.157	269.872
40576.801	45674.121	29.864	31058.402	24.645
1.021	14.680			
5/31/2016 3:30:00 AM	2611800.000	119.868	19.168	270.014
40603.879	45693.371	29.879	31071.492	24.628
1.021	14.681			
5/31/2016 3:45:00 AM	2612700.000	119.847	19.176	269.967
40575.766	45654.121	29.850	31044.803	24.645
1.021	14.679			
5/31/2016 4:00:00 AM	2613600.000	119.883	19.171	270.049
40616.883	45705.863	29.888	31079.990	24.620
1.021	14.679			
5/31/2016 4:15:00 AM	2614500.000	119.901	19.177	270.090
40638.691	45724.324	29.902	31092.543	24.607
1.021	14.685			
5/31/2016 4:30:00 AM	2615400.000	119.948	19.177	270.195
40613.867	45696.215	29.881	31073.428	24.622
1.021	14.677			
5/31/2016 4:45:00 AM	2616300.000	119.972	19.176	270.248
40631.992	45717.895	29.897	31088.170	24.611
1.021	14.679			
5/31/2016 5:00:00 AM	2617200.000	120.008	19.168	270.331
40601.340	45690.426	29.877	31069.492	24.630
1.021	14.677			
5/31/2016 5:15:00 AM	2618100.000	120.042	19.162	270.406
40589.609	45683.832	29.871	31065.008	24.637
1.021	14.679			
5/31/2016 5:30:00 AM	2619000.000	120.061	19.157	270.449
40610.797	45712.477	29.892	31084.486	24.624
1.021	14.678			
5/31/2016 5:45:00 AM	2619900.000	120.078	19.164	270.487
40594.301	45687.125	29.874	31067.248	24.634
1.021	14.677			
5/31/2016 6:00:00 AM	2620800.000	120.088	19.162	270.511
40612.430	45708.992	29.890	31082.117	24.623
1.021	14.680			
5/31/2016 6:15:00 AM	2621700.000	120.110	19.164	270.560
40592.176	45684.316	29.872	31065.338	24.635
1.021	14.684			
5/31/2016 6:30:00 AM	2622600.000	120.132	19.170	270.609
40598.188	45685.859	29.873	31066.387	24.632

1.021	14.678			
5/31/2016 6:45:00 AM	2623500.000	120.163	19.174	270.678
40576.605	45656.945	29.852	31046.725	24.645
1.021	14.679			
5/31/2016 7:00:00 AM	2624400.000	120.132	19.170	270.609
40601.063	45688.414	29.875	31068.123	24.630
1.021	14.678			
5/31/2016 7:15:00 AM	2625300.000	120.142	19.175	270.633
40607.574	45690.930	29.877	31069.834	24.626
1.021	14.679			
5/31/2016 7:30:00 AM	2626200.000	120.131	19.173	270.607
40612.996	45699.434	29.883	31075.617	24.623
1.021	14.679			
5/31/2016 7:45:00 AM	2627100.000	120.151	19.165	270.651
40582.199	45672.570	29.863	31057.348	24.641
1.021	14.684			
5/31/2016 8:00:00 AM	2628000.000	120.126	19.159	270.595
40575.582	45670.359	29.862	31055.846	24.645
1.021	14.682			
5/31/2016 8:15:00 AM	2628900.000	120.103	19.161	270.544
40604.516	45701.809	29.884	31077.232	24.628
1.021	14.682			
5/31/2016 8:30:00 AM	2629800.000	120.084	19.170	270.500
40601.066	45688.152	29.875	31067.945	24.630
1.021	14.691			
5/31/2016 8:45:00 AM	2630700.000	120.064	19.180	270.455
40609.441	45688.484	29.876	31068.170	24.625
1.021	14.683			
5/31/2016 9:00:00 AM	2631600.000	120.051	19.198	270.427
40640.941	45706.113	29.889	31080.160	24.606
1.021	14.684			
5/31/2016 9:15:00 AM	2632500.000	120.047	19.187	270.418
40625.488	45699.344	29.884	31075.557	24.615
1.021	14.681			
5/31/2016 9:30:00 AM	2633400.000	119.987	19.186	270.283
40646.633	45724.602	29.902	31092.730	24.602
1.021	14.684			
5/31/2016 9:45:00 AM	2634300.000	119.965	19.188	270.233
40641.457	45716.109	29.896	31086.955	24.605
1.021	14.679			
5/31/2016 10:00:00 AM	2635200.000	119.930	19.185	270.155
40642.273	45720.379	29.899	31089.859	24.605
1.021	14.689			
5/31/2016 10:15:00 AM	2636100.000	119.922	19.185	270.136
40618.973	45694.504	29.880	31072.266	24.619
1.021	14.686			
5/31/2016 10:30:00 AM	2637000.000	119.869	19.187	270.016
40600.000	45671.020	29.863	31056.295	24.631
1.021	14.681			
5/31/2016 10:45:00 AM	2637900.000	119.841	19.188	269.953
40646.680	45722.082	29.901	31091.018	24.602
1.021	14.685			
5/31/2016 11:00:00 AM	2638800.000	119.798	19.194	269.857
40625.238	45692.555	29.879	31070.938	24.615
1.021	14.686			
5/31/2016 11:15:00 AM	2639700.000	119.797	19.197	269.854
40633.730	45698.602	29.884	31075.051	24.610
1.021	14.684			

5/31/2016 11:30:00 AM	2640600.000	119.746	19.196	269.740
40629.957	45695.805	29.882	31073.150	24.612
1.021	14.682			
5/31/2016 11:45:00 AM	2641500.000	119.703	19.187	269.642
40632.051	45707.156	29.890	31080.867	24.611
1.021	14.685			
5/31/2016 12:00:00 PM	2642400.000	119.691	19.183	269.615
40635.457	45714.590	29.895	31085.924	24.609
1.021	14.690			
5/31/2016 12:15:00 PM	2643300.000	119.670	19.185	269.568
40664.660	45745.297	29.917	31106.805	24.591
1.021	14.687			
5/31/2016 12:30:00 PM	2644200.000	119.653	19.186	269.529
40597.922	45669.457	29.862	31055.230	24.632
1.021	14.685			
5/31/2016 12:45:00 PM	2645100.000	119.646	19.181	269.514
40639.613	45720.727	29.899	31090.096	24.607
1.021	14.687			
5/31/2016 1:00:00 PM	2646000.000	119.641	19.188	269.503
40617.320	45688.875	29.876	31068.438	24.620
1.021	14.683			
5/31/2016 1:15:00 PM	2646900.000	119.643	19.181	269.508
40627.051	45707.105	29.889	31080.834	24.614
1.021	14.679			
5/31/2016 1:30:00 PM	2647800.000	119.663	19.170	269.554
40635.172	45727.043	29.903	31094.391	24.609
1.021	14.680			
5/31/2016 1:45:00 PM	2648700.000	119.682	19.151	269.595
40630.059	45740.078	29.912	31103.256	24.612
1.021	14.677			
5/31/2016 2:00:00 PM	2649600.000	119.692	19.145	269.618
40627.246	45742.570	29.913	31104.947	24.614
1.021	14.678			
5/31/2016 2:15:00 PM	2650500.000	119.703	19.147	269.642
40616.078	45728.457	29.903	31095.352	24.621
1.021	14.677			
5/31/2016 2:30:00 PM	2651400.000	119.736	19.143	269.717
40612.188	45727.344	29.902	31094.596	24.623
1.021	14.677			
5/31/2016 2:45:00 PM	2652300.000	119.774	19.152	269.803
40615.453	45722.172	29.899	31091.080	24.621
1.021	14.677			
5/31/2016 3:00:00 PM	2653200.000	119.807	19.150	269.877
40628.660	45739.531	29.911	31102.883	24.613
1.021	14.674			
5/31/2016 3:15:00 PM	2654100.000	119.833	19.148	269.935
40613.316	45724.492	29.900	31092.654	24.622
1.021	14.673			
5/31/2016 3:30:00 PM	2655000.000	119.869	19.148	270.017
40624.023	45735.777	29.909	31100.330	24.616
1.021	14.677			
5/31/2016 3:45:00 PM	2655900.000	119.924	19.153	270.141
40595.008	45698.559	29.882	31075.021	24.634
1.021	14.668			
5/31/2016 4:00:00 PM	2656800.000	119.964	19.153	270.232
40613.977	45720.258	29.898	31089.777	24.622
1.021	14.671			
5/31/2016 4:15:00 PM	2657700.000	120.013	19.153	270.341

40630.289	45738.363	29.911	31102.090	24.612
1.021	14.672			
5/31/2016 4:30:00 PM	2658600.000	120.054	19.156	270.433
40612.078	45714.520	29.894	31085.875	24.623
1.021	14.671			
5/31/2016 4:45:00 PM	2659500.000	120.105	19.158	270.549
40620.785	45722.859	29.900	31091.547	24.618
1.021	14.665			
5/31/2016 5:00:00 PM	2660400.000	120.146	19.162	270.640
40600.910	45696.801	29.881	31073.826	24.630
1.021	14.665			
5/31/2016 5:15:00 PM	2661300.000	120.193	19.163	270.747
40607.578	45703.023	29.885	31078.059	24.626
1.021	14.664			
5/31/2016 5:30:00 PM	2662200.000	120.234	19.159	270.840
40652.992	45757.656	29.925	31115.207	24.598
1.021	14.669			
5/31/2016 5:45:00 PM	2663100.000	120.285	19.164	270.954
40648.898	45748.328	29.919	31108.863	24.601
1.021	14.661			
5/31/2016 6:00:00 PM	2664000.000	120.321	19.172	271.035
40610.996	45697.523	29.882	31074.318	24.624
1.021	14.668			
5/31/2016 6:15:00 PM	2664900.000	120.358	19.160	271.118
40592.781	45688.684	29.875	31068.307	24.635
1.021	14.655			
5/31/2016 6:30:00 PM	2665800.000	120.381	19.153	271.170
40602.918	45707.125	29.888	31080.848	24.629
1.021	14.661			
5/31/2016 6:45:00 PM	2666700.000	120.404	19.154	271.221
40628.676	45735.438	29.909	31100.100	24.613
1.021	14.661			
5/31/2016 7:00:00 PM	2667600.000	120.425	19.159	271.270
40609.168	45708.754	29.889	31081.955	24.625
1.021	14.660			
5/31/2016 7:15:00 PM	2668500.000	120.432	19.161	271.285
40601.543	45698.199	29.882	31074.777	24.630
1.021	14.667			
5/31/2016 7:30:00 PM	2669400.000	120.452	19.156	271.331
40619.719	45722.945	29.900	31091.604	24.619
1.021	14.669			
5/31/2016 7:45:00 PM	2670300.000	120.450	19.168	271.325
40607.715	45697.688	29.882	31074.428	24.626
1.021	14.666			
5/31/2016 8:00:00 PM	2671200.000	120.437	19.173	271.297
40627.773	45715.980	29.895	31086.869	24.614
1.021	14.668			
5/31/2016 8:15:00 PM	2672100.000	120.447	19.158	271.319
40608.586	45709.297	29.890	31082.322	24.625
1.021	14.674			
5/31/2016 8:30:00 PM	2673000.000	120.441	19.152	271.306
40614.313	45720.816	29.898	31090.158	24.622
1.021	14.667			
5/31/2016 8:45:00 PM	2673900.000	120.425	19.153	271.269
40568.113	45667.773	29.859	31054.086	24.650
1.021	14.664			
5/31/2016 9:00:00 PM	2674800.000	120.395	19.155	271.202
40628.383	45734.328	29.908	31099.346	24.613

1.021	14.671			
5/31/2016 9:15:00 PM	2675700.000	120.365	19.158	271.133
40637.012	45740.523	29.913	31103.557	24.608
1.021	14.669			
5/31/2016 9:30:00 PM	2676600.000	120.332	19.159	271.060
40621.570	45722.715	29.900	31091.447	24.617
1.021	14.670			
5/31/2016 9:45:00 PM	2677500.000	120.310	19.177	271.010
40658.625	45746.910	29.918	31107.900	24.595
1.021	14.668			
5/31/2016 10:00:00 PM	2678400.000	120.294	19.184	270.974
40673.105	45755.480	29.925	31113.729	24.586
1.021	14.670			
5/31/2016 10:15:00 PM	2679300.000	120.215	19.173	270.797
40631.055	45719.414	29.898	31089.203	24.612
1.021	14.674			
5/31/2016 10:30:00 PM	2680200.000	120.181	19.172	270.719
40637.141	45727.465	29.904	31094.678	24.608
1.021	14.674			
5/31/2016 10:45:00 PM	2681100.000	120.131	19.171	270.607
40611.309	45699.238	29.883	31075.482	24.624
1.021	14.671			
5/31/2016 11:00:00 PM	2682000.000	120.081	19.174	270.493
40619.211	45705.566	29.888	31079.787	24.619
1.021	14.677			
5/31/2016 11:15:00 PM	2682900.000	120.043	19.176	270.409
40646.441	45734.063	29.909	31099.162	24.602
1.021	14.674			
5/31/2016 11:30:00 PM	2683800.000	120.025	19.177	270.369
40632.422	45716.914	29.896	31087.504	24.611
1.021	14.675			
5/31/2016 11:45:00 PM	2684700.000	119.941	19.174	270.178
40608.781	45693.660	29.879	31071.691	24.625
1.021	14.674			
6/1/2016 12:00:00 AM	2685600.000	119.917	19.180	270.124
40658.645	45743.766	29.916	31105.762	24.595
1.021	14.666			
6/1/2016 12:15:00 AM	2686500.000	119.864	19.180	270.005
40642.875	45726.023	29.903	31093.697	24.605
1.021	14.668			
6/1/2016 12:30:00 AM	2687400.000	119.819	19.185	269.904
40590.039	45661.535	29.856	31049.846	24.637
1.021	14.673			
6/1/2016 12:45:00 AM	2688300.000	119.794	19.185	269.847
40620.734	45696.066	29.881	31073.328	24.618
1.021	14.670			
6/1/2016 1:00:00 AM	2689200.000	119.751	19.185	269.751
40672.504	45754.121	29.924	31112.805	24.587
1.021	14.674			
6/1/2016 1:15:00 AM	2690100.000	119.727	19.183	269.697
40656.922	45738.566	29.912	31102.227	24.596
1.021	14.665			
6/1/2016 1:30:00 AM	2691000.000	119.698	19.183	269.632
40646.852	45727.328	29.904	31094.586	24.602
1.021	14.665			
6/1/2016 1:45:00 AM	2691900.000	119.688	19.174	269.609
40605.301	45689.230	29.876	31068.680	24.627
1.021	14.668			

6/1/2016 2:00:00 AM	2692800.000	119.676	19.173	269.582
40661.367	45753.438	29.923	31112.340	24.593
1.021	14.666			
6/1/2016 2:15:00 AM	2693700.000	119.664	19.166	269.554
40634.469	45730.293	29.905	31096.602	24.610
1.021	14.669			
6/1/2016 2:30:00 AM	2694600.000	119.660	19.165	269.545
40635.863	45733.051	29.907	31098.477	24.609
1.021	14.665			
6/1/2016 2:45:00 AM	2695500.000	119.657	19.167	269.538
40626.176	45719.922	29.898	31089.549	24.615
1.021	14.669			
6/1/2016 3:00:00 AM	2696400.000	119.669	19.160	269.566
40645.082	45747.813	29.918	31108.516	24.603
1.021	14.664			
6/1/2016 3:15:00 AM	2697300.000	119.688	19.146	269.609
40637.309	45753.133	29.921	31112.133	24.608
1.021	14.667			
6/1/2016 3:30:00 AM	2698200.000	119.702	19.148	269.640
40596.574	45705.211	29.886	31079.545	24.633
1.021	14.668			
6/1/2016 3:45:00 AM	2699100.000	119.714	19.153	269.668
40628.805	45736.949	29.910	31101.125	24.613
1.021	14.667			
6/1/2016 4:00:00 AM	2700000.000	119.746	19.155	269.739
40625.148	45730.266	29.905	31096.582	24.615
1.021	14.661			
6/1/2016 4:15:00 AM	2700900.000	119.775	19.151	269.806
40600.266	45706.191	29.887	31080.211	24.630
1.021	14.663			
6/1/2016 4:30:00 AM	2701800.000	119.798	19.157	269.858
40629.266	45733.004	29.907	31098.443	24.613
1.021	14.666			
6/1/2016 4:45:00 AM	2702700.000	119.829	19.152	269.926
40607.031	45713.039	29.892	31084.869	24.626
1.021	14.665			
6/1/2016 5:00:00 AM	2703600.000	119.868	19.151	270.013
40605.703	45712.660	29.892	31084.609	24.627
1.021	14.665			
6/1/2016 5:15:00 AM	2704500.000	119.908	19.150	270.105
40629.941	45741.230	29.913	31104.039	24.612
1.021	14.670			
6/1/2016 5:30:00 AM	2705400.000	119.949	19.148	270.197
40616.316	45727.871	29.903	31094.955	24.621
1.021	14.670			
6/1/2016 5:45:00 AM	2706300.000	119.969	19.153	270.243
40617.348	45724.051	29.900	31092.357	24.620
1.021	14.674			
6/1/2016 6:00:00 AM	2707200.000	120.007	19.152	270.328
40635.617	45745.055	29.916	31106.639	24.609
1.021	14.678			
6/1/2016 6:15:00 AM	2708100.000	120.047	19.149	270.418
40622.668	45733.566	29.907	31098.828	24.617
1.021	14.669			
6/1/2016 6:30:00 AM	2709000.000	120.075	19.150	270.481
40595.645	45702.199	29.884	31077.498	24.633
1.021	14.670			
6/1/2016 6:45:00 AM	2709900.000	120.086	19.149	270.506

40611.824	45721.176	29.898	31090.402	24.623
1.021	14.681			
6/1/2016 7:00:00 AM	2710800.000	120.133	19.149	270.612
40600.871	45709.184	29.889	31082.246	24.630
1.021	14.679			
6/1/2016 7:15:00 AM	2711700.000	120.144	19.145	270.637
40615.414	45729.684	29.904	31096.188	24.621
1.021	14.680			
6/1/2016 7:30:00 AM	2712600.000	120.160	19.144	270.672
40616.246	45731.738	29.906	31097.584	24.621
1.021	14.681			
6/1/2016 7:45:00 AM	2713500.000	120.185	19.153	270.727
40620.953	45727.508	29.903	31094.707	24.618
1.021	14.685			
6/1/2016 8:00:00 AM	2714400.000	120.183	19.156	270.723
40619.016	45723.016	29.900	31091.652	24.619
1.021	14.688			
6/1/2016 8:15:00 AM	2715300.000	120.195	19.150	270.752
40621.883	45732.156	29.906	31097.867	24.617
1.021	14.686			
6/1/2016 8:30:00 AM	2716200.000	120.189	19.155	270.738
40617.375	45721.762	29.899	31090.801	24.620
1.021	14.692			
6/1/2016 8:45:00 AM	2717100.000	120.172	19.156	270.700
40609.383	45711.313	29.891	31083.695	24.625
1.021	14.691			
6/1/2016 9:00:00 AM	2718000.000	120.161	19.166	270.675
40618.770	45712.445	29.892	31084.465	24.619
1.021	14.701			
6/1/2016 9:15:00 AM	2718900.000	120.166	19.164	270.687
40629.473	45726.293	29.903	31093.879	24.613
1.021	14.697			
6/1/2016 9:30:00 AM	2719800.000	120.137	19.173	270.620
40645.277	45735.246	29.909	31099.969	24.603
1.021	14.702			
6/1/2016 9:45:00 AM	2720700.000	120.114	19.182	270.568
40660.172	45743.340	29.916	31105.473	24.594
1.021	14.698			
6/1/2016 10:00:00 AM	2721600.000	120.102	19.185	270.542
40660.859	45741.113	29.914	31103.959	24.594
1.021	14.700			
6/1/2016 10:15:00 AM	2722500.000	120.065	19.181	270.459
40670.813	45756.000	29.925	31114.082	24.588
1.021	14.700			
6/1/2016 10:30:00 AM	2723400.000	120.040	19.177	270.401
40644.047	45729.668	29.906	31096.176	24.604
1.021	14.706			
6/1/2016 10:45:00 AM	2724300.000	120.011	19.171	270.337
40665.098	45759.609	29.927	31116.537	24.591
1.021	14.700			
6/1/2016 11:00:00 AM	2725200.000	119.978	19.166	270.262
40673.445	45774.156	29.937	31126.426	24.586
1.021	14.697			
6/1/2016 11:15:00 AM	2726100.000	119.956	19.156	270.213
40603.652	45705.461	29.887	31079.713	24.628
1.021	14.702			
6/1/2016 11:30:00 AM	2727000.000	119.912	19.165	270.114
40655.066	45754.156	29.923	31112.828	24.597

1.021	14.703			
6/1/2016 11:45:00 AM	2727900.000	119.882	19.170	270.045
40675.105	45771.809	29.936	31124.832	24.585
1.021	14.702			
6/1/2016 12:00:00 PM	2728800.000	119.865	19.177	270.007
40641.223	45727.082	29.904	31094.418	24.606
1.021	14.705			
6/1/2016 12:15:00 PM	2729700.000	119.835	19.177	269.940
40675.324	45764.859	29.931	31120.107	24.585
1.021	14.699			
6/1/2016 12:30:00 PM	2730600.000	119.799	19.177	269.860
40646.875	45733.531	29.908	31098.803	24.602
1.021	14.705			
6/1/2016 12:45:00 PM	2731500.000	119.783	19.176	269.824
40663.113	45752.559	29.922	31111.742	24.592
1.021	14.699			
6/1/2016 1:00:00 PM	2732400.000	119.755	19.172	269.761
40652.078	45743.750	29.916	31105.752	24.599
1.021	14.696			
6/1/2016 1:15:00 PM	2733300.000	119.748	19.166	269.744
40692.910	45795.973	29.953	31141.264	24.574
1.021	14.699			
6/1/2016 1:30:00 PM	2734200.000	119.727	19.165	269.698
40664.406	45765.090	29.931	31120.264	24.592
1.021	14.704			
6/1/2016 1:45:00 PM	2735100.000	119.725	19.154	269.693
40663.598	45774.750	29.937	31126.832	24.592
1.021	14.702			
6/1/2016 2:00:00 PM	2736000.000	119.733	19.154	269.710
40638.742	45747.020	29.917	31107.975	24.607
1.021	14.704			
6/1/2016 2:15:00 PM	2736900.000	119.748	19.143	269.745
40611.746	45726.844	29.902	31094.256	24.623
1.021	14.697			
6/1/2016 2:30:00 PM	2737800.000	119.741	19.147	269.729
40658.563	45775.945	29.938	31127.645	24.595
1.021	14.701			
6/1/2016 2:45:00 PM	2738700.000	119.751	19.162	269.750
40653.051	45755.484	29.924	31113.730	24.598
1.021	14.700			
6/1/2016 3:00:00 PM	2739600.000	119.784	19.149	269.826
40640.520	45753.820	29.922	31112.598	24.606
1.021	14.699			
6/1/2016 3:15:00 PM	2740500.000	119.794	19.145	269.849
40623.695	45738.754	29.911	31102.354	24.616
1.021	14.704			
6/1/2016 3:30:00 PM	2741400.000	119.825	19.138	269.919
40620.512	45742.289	29.913	31104.760	24.618
1.021	14.700			
6/1/2016 3:45:00 PM	2742300.000	119.869	19.147	270.017
40633.316	45747.176	29.917	31108.082	24.610
1.021	14.701			
6/1/2016 4:00:00 PM	2743200.000	119.901	19.147	270.090
40615.758	45727.496	29.903	31094.697	24.621
1.021	14.699			
6/1/2016 4:15:00 PM	2744100.000	119.943	19.138	270.183
40645.613	45769.949	29.933	31123.568	24.603
1.021	14.698			

6/1/2016 4:30:00 PM	2745000.000	119.989	19.149	270.286
40665.199	45781.871	29.942	31131.674	24.591
1.021	14.698			
6/1/2016 4:45:00 PM	2745900.000	120.026	19.150	270.371
40647.480	45760.207	29.927	31116.943	24.602
1.021	14.698			
6/1/2016 5:00:00 PM	2746800.000	120.073	19.155	270.476
40617.945	45722.160	29.899	31091.070	24.620
1.021	14.699			
6/1/2016 5:15:00 PM	2747700.000	120.123	19.153	270.590
40636.453	45744.703	29.915	31106.400	24.608
1.021	14.696			
6/1/2016 5:30:00 PM	2748600.000	120.173	19.148	270.702
40629.926	45743.191	29.914	31105.373	24.612
1.021	14.702			
6/1/2016 5:45:00 PM	2749500.000	120.219	19.153	270.804
40638.930	45747.582	29.918	31108.357	24.607
1.021	14.699			
6/1/2016 6:00:00 PM	2750400.000	120.259	19.155	270.895
40639.496	45746.492	29.917	31107.617	24.607
1.021	14.701			
6/1/2016 6:15:00 PM	2751300.000	120.311	19.158	271.012
40643.207	45748.188	29.918	31108.768	24.604
1.021	14.697			
6/1/2016 6:30:00 PM	2752200.000	120.355	19.162	271.110
40654.852	45757.082	29.925	31114.818	24.597
1.021	14.695			
6/1/2016 6:45:00 PM	2753100.000	120.396	19.158	271.203
40638.711	45742.684	29.914	31105.025	24.607
1.021	14.693			
6/1/2016 7:00:00 PM	2754000.000	120.425	19.160	271.269
40639.891	45741.789	29.914	31104.418	24.606
1.021	14.699			
6/1/2016 7:15:00 PM	2754900.000	120.449	19.155	271.323
40625.176	45730.543	29.905	31096.771	24.615
1.021	14.702			
6/1/2016 7:30:00 PM	2755800.000	120.486	19.155	271.407
40623.945	45728.988	29.904	31095.715	24.616
1.021	14.696			
6/1/2016 7:45:00 PM	2756700.000	120.501	19.154	271.440
40663.066	45774.152	29.937	31126.424	24.592
1.021	14.699			
6/1/2016 8:00:00 PM	2757600.000	120.523	19.159	271.489
40662.254	45767.996	29.933	31122.240	24.593
1.021	14.703			
6/1/2016 8:15:00 PM	2758500.000	120.527	19.162	271.498
40673.672	45778.102	29.940	31129.109	24.586
1.021	14.700			
6/1/2016 8:30:00 PM	2759400.000	120.533	19.160	271.513
40672.699	45778.898	29.941	31129.652	24.587
1.021	14.702			
6/1/2016 8:45:00 PM	2760300.000	120.525	19.163	271.495
40632.055	45730.145	29.905	31096.500	24.611
1.021	14.697			
6/1/2016 9:00:00 PM	2761200.000	120.514	19.162	271.470
40657.105	45759.539	29.927	31116.488	24.596
1.021	14.701			
6/1/2016 9:15:00 PM	2762100.000	120.487	19.162	271.408

40646.988	45748.582	29.919	31109.037	24.602
1.021	14.707			
6/1/2016 9:30:00 PM	2763000.000	120.467	19.157	271.363
40668.617	45777.297	29.939	31128.564	24.589
1.021	14.705			
6/1/2016 9:45:00 PM	2763900.000	120.435	19.151	271.291
40653.828	45767.180	29.932	31121.684	24.598
1.021	14.715			
6/1/2016 10:00:00 PM	2764800.000	120.403	19.154	271.220
40644.238	45752.957	29.921	31112.014	24.604
1.021	14.706			
6/1/2016 10:15:00 PM	2765700.000	120.356	19.151	271.114
40651.949	45764.203	29.930	31119.660	24.599
1.021	14.716			
6/1/2016 10:30:00 PM	2766600.000	120.314	19.161	271.020
40642.945	45744.801	29.916	31106.467	24.605
1.021	14.716			
6/1/2016 10:45:00 PM	2767500.000	120.273	19.163	270.927
40678.574	45783.098	29.944	31132.508	24.583
1.021	14.712			
6/1/2016 11:00:00 PM	2768400.000	120.255	19.151	270.885
40642.730	45753.824	29.922	31112.602	24.605
1.021	14.712			
6/1/2016 11:15:00 PM	2769300.000	120.162	19.151	270.676
40639.164	45749.727	29.919	31109.816	24.607
1.021	14.713			
6/1/2016 11:30:00 PM	2770200.000	120.119	19.150	270.579
40651.809	45764.992	29.930	31120.197	24.599
1.021	14.714			
6/1/2016 11:45:00 PM	2771100.000	120.048	19.159	270.421
40648.957	45753.539	29.922	31112.408	24.601
1.021	14.715			

Report Date: 6/3/2016 9:02:09 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1M Pre Test_2016-06-02_14-25-24-072.wsl
Create Date: 6/2/2016 2:25:22 PM

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

1/7/2016 10:08:55 AM Log Download - Used Battery: 17% Used Memory: 46% User Name: KMakar Interval - Start Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 10:00:00 AM

1/14/2016 8:22:00 AM Log Download - Used Battery: 18% Used Memory: 46% User Name: KMakar Interval - Start Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 8:15:00 AM

1/21/2016 11:35:20 AM Log Download - Used Battery: 18% Used Memory: 48% User Name: KMakar Interval - Start Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 11:30:00 AM

1/28/2016 1:41:34 PM Log Download - Used Battery: 18% Used Memory: 48% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 1:30:00 PM

2/4/2016 9:12:58 AM Log Download - Used Battery: 19% Used Memory: 50% User Name: CShaw Interval - Start Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 10:00:00 AM

2/11/2016 9:05:46 AM Log Download - Used Battery: 19% Used Memory: 51% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 9:00:00 AM

2/18/2016 8:55:44 AM Log Download - Used Battery: 20% Used Memory: 51% User Name: CShaw Interval - Start Time: 2/4/2016 5:30:00 PM Stop Time: 2/18/2016 9:45:00 AM

2/25/2016 11:52:16 AM Log Download - Used Battery: 20% Used Memory: 53% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 11:45:00 AM

3/3/2016 8:43:03 AM Log Download - Used Battery: 20% Used Memory: 53% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 8:45:00 AM

3/10/2016 8:30:57 AM Log Download - Used Battery: 21% Used Memory: 54% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 8:30:00 AM

3/17/2016 5:46:25 PM Log Download - Used Battery: 21% Used Memory: 54% User Name: SKuiper Interval - Start Time: 3/8/2016 9:00:00 AM Stop Time: 3/17/2016 6:45:00 PM

3/24/2016 12:15:30 PM Log Download - Used Battery: 21% Used Memory: 56% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 12:15:00 PM

3/31/2016 10:55:06 AM Log Download - Used Battery: 22% Used Memory: 56% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 10:45:00 AM

4/7/2016 11:56:20 AM Log Download - Used Battery: 22% Used Memory: 57% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 11:45:00 AM

4/14/2016 1:17:14 PM Log Download - Used Battery: 22% Used Memory: 57% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 2:00:00 PM

4/21/2016 10:27:16 AM Log Download - Used Battery: 23% Used Memory: 59% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 11:15:00 AM

4/28/2016 11:00:59 AM Log Download - Used Battery: 23% Used Memory: 59% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 11:00:00 AM

5/5/2016 12:34:04 PM Log Download - Used Battery: 24% Used Memory: 60% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 12:30:00 PM

5/12/2016 3:55:59 PM Log Download - Used Battery: 24% Used Memory: 60% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 4:45:00 PM

5/19/2016 4:26:51 PM Log Download - Used Battery: 24% Used Memory: 62% User Name: ELinden Interval - Start

Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 5:15:00 PM

5/26/2016 2:15:18 PM Log Download - Used Battery: 25% Used Memory: 62% User Name: SKuiper Interval - Start

Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 2:15:00 PM

6/2/2016 2:23:30 PM Log Download - Used Battery: 25% Used Memory: 64% User Name: SKuiper Interval - Start

Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 3:15:00 PM

Log Data:

Record Count: 3138

Sensors: 1

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

Time Zone: Pacific Daylight 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#: 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)				

5/26/2016 12:00:00 AM	2167200.000	67.713	15.987	152.530	
42254.559	51041.000	33.607	34.708	23.666	
1.025					
5/26/2016 12:15:00 AM	2168100.000	67.700	15.986	152.502	
42300.918	51098.461	33.649	34.747	23.640	
1.025					
5/26/2016 12:30:00 AM	2169000.000	67.723	15.986	152.554	
42289.008	51084.484	33.639	34.737	23.647	
1.025					
5/26/2016 12:45:00 AM	2169900.000	67.707	15.986	152.517	
42280.031	51073.641	33.631	34.730	23.652	
1.025					
5/26/2016 1:00:00 AM	2170800.000	67.713	15.985	152.531	
42297.418	51095.371	33.647	34.745	23.642	
1.025					
5/26/2016 1:15:00 AM	2171700.000	67.725	15.985	152.557	
42264.848	51056.027	33.618	34.718	23.660	
1.025					
5/26/2016 1:30:00 AM	2172600.000	67.739	15.984	152.589	
42260.777	51052.047	33.615	34.715	23.663	
1.025					
5/26/2016 1:45:00 AM	2173500.000	67.738	15.984	152.585	
42251.859	51041.574	33.607	34.708	23.668	
1.025					
5/26/2016 2:00:00 AM	2174400.000	67.724	15.984	152.555	
42277.234	51072.230	33.630	34.729	23.653	
1.025					
5/26/2016 2:15:00 AM	2175300.000	67.736	15.983	152.581	
42284.141	51081.520	33.637	34.735	23.650	
1.025					

5/26/2016 2:30:00 AM 42245.227 1.025	2176200.000 51034.289	67.722 33.602	15.983 34.703	152.551 23.671
5/26/2016 2:45:00 AM 42310.750 1.025	2177100.000 51114.484	67.721 33.661	15.982 34.758	152.547 23.635
5/26/2016 3:00:00 AM 42289.574 1.025	2178000.000 51089.117	67.715 33.642	15.982 34.741	152.534 23.646
5/26/2016 3:15:00 AM 42274.059 1.025	2178900.000 51071.094	67.704 33.629	15.982 34.728	152.509 23.655
5/26/2016 3:30:00 AM 42290.305 1.025	2179800.000 51090.824	67.708 33.643	15.982 34.742	152.520 23.646
5/26/2016 3:45:00 AM 42261.465 1.025	2180700.000 51055.770	67.692 33.617	15.982 34.718	152.484 23.662
5/26/2016 4:00:00 AM 42287.941 1.025	2181600.000 51088.691	67.687 33.642	15.981 34.740	152.472 23.647
5/26/2016 4:15:00 AM 42255.594 1.025	2182500.000 51049.090	67.676 33.613	15.981 34.713	152.447 23.666
5/26/2016 4:30:00 AM 42268.930 1.025	2183400.000 51065.102	67.660 33.624	15.981 34.724	152.410 23.658
5/26/2016 4:45:00 AM 42278.430 1.025	2184300.000 51076.480	67.656 33.633	15.982 34.732	152.402 23.653
5/26/2016 5:00:00 AM 42275.621 1.025	2185200.000 51073.602	67.633 33.631	15.981 34.730	152.351 23.654
5/26/2016 5:15:00 AM 42304.039 1.025	2186100.000 51108.238	67.616 33.656	15.981 34.754	152.311 23.638
5/26/2016 5:30:00 AM 42299.930 1.025	2187000.000 51102.555	67.603 33.652	15.981 34.750	152.283 23.641
5/26/2016 5:45:00 AM 42269.527 1.025	2187900.000 51065.617	67.602 33.625	15.982 34.725	152.280 23.658
5/26/2016 6:00:00 AM 42254.063 1.025	2188800.000 51046.422	67.590 33.611	15.982 34.712	152.252 23.666
5/26/2016 6:15:00 AM 42278.180 1.025	2189700.000 51074.930	67.552 33.632	15.983 34.731	152.167 23.653
5/26/2016 6:30:00 AM 42301.496 1.025	2190600.000 51103.305	67.534 33.653	15.982 34.750	152.127 23.640
5/26/2016 6:45:00 AM 42271.449 1.025	2191500.000 51066.277	67.520 33.625	15.983 34.725	152.096 23.657
5/26/2016 7:00:00 AM 42261.219 1.025	2192400.000 51054.027	67.504 33.616	15.983 34.717	152.059 23.662

5/26/2016 7:15:00 AM 42312.766 1.025	2193300.000 51115.578	67.484 33.662	15.984 34.759	152.015 23.634
5/26/2016 7:30:00 AM 42289.723 1.025	2194200.000 51087.109	67.469 33.641	15.984 34.739	151.981 23.646
5/26/2016 7:45:00 AM 42288.738 1.025	2195100.000 51085.516	67.459 33.640	15.984 34.738	151.958 23.647
5/26/2016 8:00:00 AM 42317.254 1.025	2196000.000 51119.336	67.444 33.665	15.985 34.761	151.925 23.631
5/26/2016 8:15:00 AM 42291.246 1.025	2196900.000 51087.711	67.430 33.641	15.985 34.740	151.893 23.646
5/26/2016 8:30:00 AM 42254.258 1.025	2197800.000 51042.711	67.417 33.608	15.985 34.709	151.863 23.666
5/26/2016 8:45:00 AM 42288.875 1.025	2198700.000 51083.695	67.403 33.638	15.986 34.737	151.832 23.647
5/26/2016 9:00:00 AM 42268.902 1.025	2199600.000 51058.730	67.394 33.620	15.987 34.720	151.811 23.658
5/26/2016 9:15:00 AM 42276.305 1.025	2200500.000 51067.578	67.386 33.627	15.987 34.726	151.793 23.654
5/26/2016 9:30:00 AM 42266.746 1.025	2201400.000 51055.098	67.378 33.617	15.988 34.717	151.775 23.659
5/26/2016 9:45:00 AM 42287.555 1.025	2202300.000 51079.105	67.369 33.635	15.989 34.734	151.755 23.648
5/26/2016 10:00:00 AM 42278.164 1.025	2203200.000 51067.547	67.367 33.627	15.989 34.726	151.752 23.653
5/26/2016 10:15:00 AM 42316.207 1.025	2204100.000 51112.762	67.380 33.660	15.989 34.757	151.779 23.632
5/26/2016 10:30:00 AM 42267.633 1.025	2205000.000 51053.785	67.359 33.617	15.990 34.717	151.732 23.659
5/26/2016 10:45:00 AM 42312.699 1.025	2205900.000 51108.527	67.361 33.657	15.989 34.754	151.737 23.634
5/26/2016 11:00:00 AM 42309.617 1.025	2206800.000 51103.559	67.373 33.653	15.991 34.750	151.765 23.635
5/26/2016 11:15:00 AM 42286.563 1.025	2207700.000 51075.406	67.358 33.633	15.991 34.731	151.732 23.648
5/26/2016 11:30:00 AM 42284.871 1.025	2208600.000 51073.570	67.360 33.631	15.991 34.730	151.735 23.649
5/26/2016 11:45:00 AM 42302.699 1.025	2209500.000 51093.551	67.337 33.646	15.992 34.744	151.683 23.639

5/26/2016 12:00:00 PM 42287.426 1.025	2210400.000 51075.105	67.336 33.632	15.992 34.731	151.681 23.648
5/26/2016 12:15:00 PM 42268.832 1.025	2211300.000 51052.852	67.335 33.616	15.992 34.716	151.679 23.658
5/26/2016 12:30:00 PM 42289.426 1.025	2212200.000 51076.172	67.341 33.633	15.993 34.732	151.692 23.647
5/26/2016 12:45:00 PM 42329.414 1.025	2213100.000 51124.359	67.344 33.669	15.993 34.765	151.700 23.624
5/26/2016 1:00:00 PM 42294.129 1.025	2214000.000 51082.262	67.349 33.638	15.993 34.736	151.710 23.644
5/26/2016 1:15:00 PM 42275.871 1.025	2214900.000 51059.477	67.358 33.621	15.993 34.720	151.732 23.654
5/26/2016 1:30:00 PM 42297.773 1.025	2215800.000 51085.930	67.366 33.641	15.993 34.738	151.748 23.642
5/26/2016 1:45:00 PM 42279.309 1.025	2216700.000 51063.953	67.387 33.624	15.993 34.723	151.795 23.652
5/26/2016 2:00:00 PM 42268.660 1.025	2217600.000 51050.668	67.381 33.615	15.993 34.714	151.781 23.658
5/26/2016 2:15:00 PM 42301.871 1.025	2218500.000 51090.375	67.386 33.644	15.994 34.741	151.793 23.640
5/26/2016 2:30:00 PM 42314.828 1.025	2219400.000 51107.164	67.397 33.656	15.993 34.753	151.819 23.632
5/26/2016 2:45:00 PM 42279.449 1.025	2220300.000 51064.219	67.396 33.625	15.993 34.724	151.816 23.652
5/26/2016 3:00:00 PM 42282.438 1.025	2221200.000 51067.938	67.407 33.627	15.993 34.726	151.841 23.650
5/26/2016 3:15:00 PM 42284.293 1.025	2222100.000 51070.488	67.417 33.629	15.993 34.728	151.864 23.649
5/26/2016 3:30:00 PM 42296.953 1.025	2223000.000 51086.508	67.421 33.641	15.992 34.739	151.873 23.642
5/26/2016 3:45:00 PM 42295.492 1.025	2223900.000 51084.848	67.442 33.640	15.992 34.738	151.919 23.643
5/26/2016 4:00:00 PM 42274.262 1.025	2224800.000 51059.508	67.432 33.621	15.992 34.720	151.896 23.655
5/26/2016 4:15:00 PM 42280.922 1.025	2225700.000 51067.453	67.437 33.627	15.992 34.726	151.908 23.651
5/26/2016 4:30:00 PM 42293.887 1.025	2226600.000 51083.844	67.453 33.639	15.991 34.737	151.944 23.644

5/26/2016 4:45:00 PM 42271.648 1.025	2227500.000 51056.883	67.450 33.619	15.991 34.719	151.938 23.657
5/26/2016 5:00:00 PM 42291.129 1.025	2228400.000 51080.922	67.450 33.637	15.991 34.735	151.938 23.646
5/26/2016 5:15:00 PM 42289.230 1.025	2229300.000 51078.629	67.465 33.635	15.991 34.733	151.971 23.647
5/26/2016 5:30:00 PM 42280.379 1.025	2230200.000 51068.363	67.460 33.627	15.990 34.726	151.960 23.652
5/26/2016 5:45:00 PM 42291.191 1.025	2231100.000 51081.422	67.457 33.637	15.990 34.735	151.952 23.646
5/26/2016 6:00:00 PM 42279.293 1.025	2232000.000 51068.289	67.452 33.627	15.989 34.726	151.943 23.652
5/26/2016 6:15:00 PM 42280.309 1.025	2232900.000 51068.996	67.458 33.628	15.990 34.727	151.956 23.652
5/26/2016 6:30:00 PM 42271.801 1.025	2233800.000 51059.438	67.458 33.621	15.989 34.720	151.956 23.656
5/26/2016 6:45:00 PM 42283.965 1.025	2234700.000 51074.445	67.474 33.632	15.989 34.731	151.991 23.650
5/26/2016 7:00:00 PM 42239.992 1.025	2235600.000 51021.539	67.452 33.593	15.989 34.695	151.942 23.674
5/26/2016 7:15:00 PM 42282.246 1.025	2236500.000 51072.895	67.455 33.631	15.989 34.730	151.949 23.651
5/26/2016 7:30:00 PM 42288.953 1.025	2237400.000 51080.883	67.457 33.636	15.989 34.735	151.952 23.647
5/26/2016 7:45:00 PM 42266.895 1.025	2238300.000 51054.555	67.455 33.617	15.988 34.717	151.949 23.659
5/26/2016 8:00:00 PM 42317.965 1.025	2239200.000 51116.133	67.456 33.662	15.988 34.759	151.951 23.631
5/26/2016 8:15:00 PM 42270.445 1.025	2240100.000 51058.527	67.455 33.620	15.989 34.720	151.949 23.657
5/26/2016 8:30:00 PM 42292.898 1.025	2241000.000 51085.965	67.457 33.640	15.988 34.738	151.953 23.645
5/26/2016 8:45:00 PM 42329.844 1.025	2241900.000 51130.910	67.460 33.673	15.988 34.769	151.960 23.624
5/26/2016 9:00:00 PM 42311.273 1.025	2242800.000 51108.359	67.457 33.657	15.988 34.754	151.953 23.634
5/26/2016 9:15:00 PM 42292.984 1.025	2243700.000 51087.004	67.462 33.641	15.988 34.739	151.965 23.645

5/26/2016 9:30:00 PM 42285.332 1.025	2244600.000 51077.961	67.478 33.634	15.987 34.733	152.002 23.649
5/26/2016 9:45:00 PM 42314.867 1.025	2245500.000 51112.914	67.466 33.660	15.988 34.757	151.974 23.632
5/26/2016 10:00:00 PM 42287.156 1.025	2246400.000 51079.965	67.488 33.636	15.988 34.734	152.024 23.648
5/26/2016 10:15:00 PM 42278.750 1.025	2247300.000 51070.313	67.494 33.629	15.987 34.728	152.037 23.653
5/26/2016 10:30:00 PM 42287.301 1.025	2248200.000 51080.137	67.498 33.636	15.988 34.734	152.046 23.648
5/26/2016 10:45:00 PM 42306.320 1.025	2249100.000 51103.617	67.486 33.653	15.987 34.750	152.019 23.637
5/26/2016 11:00:00 PM 42275.684 1.025	2250000.000 51066.516	67.496 33.626	15.987 34.725	152.041 23.654
5/26/2016 11:15:00 PM 42298.453 1.025	2250900.000 51095.156	67.519 33.647	15.986 34.745	152.093 23.642
5/26/2016 11:30:00 PM 42290.730 1.025	2251800.000 51085.824	67.510 33.640	15.986 34.738	152.072 23.646
5/26/2016 11:45:00 PM 42283.297 1.025	2252700.000 51076.848	67.518 33.633	15.986 34.732	152.091 23.650
5/27/2016 12:00:00 AM 42320.914 1.025	2253600.000 51122.922	67.531 33.667	15.986 34.764	152.121 23.629
5/27/2016 12:15:00 AM 42287.023 1.025	2254500.000 51082.180	67.541 33.637	15.986 34.736	152.143 23.648
5/27/2016 12:30:00 AM 42274.570 1.025	2255400.000 51068.176	67.564 33.627	15.985 34.726	152.195 23.655
5/27/2016 12:45:00 AM 42304.996 1.025	2256300.000 51104.410	67.560 33.654	15.985 34.751	152.187 23.638
5/27/2016 1:00:00 AM 42301.637 1.025	2257200.000 51101.613	67.572 33.651	15.984 34.749	152.212 23.640
5/27/2016 1:15:00 AM 42311.430 1.025	2258100.000 51113.750	67.586 33.660	15.984 34.757	152.245 23.634
5/27/2016 1:30:00 AM 42291.414 1.025	2259000.000 51089.992	67.605 33.643	15.983 34.741	152.287 23.645
5/27/2016 1:45:00 AM 42323.461 1.025	2259900.000 51129.324	67.605 33.672	15.983 34.768	152.286 23.628
5/27/2016 2:00:00 AM 42289.781 1.025	2260800.000 51089.367	67.617 33.642	15.982 34.741	152.315 23.646

5/27/2016 2:15:00 AM 42273.371 1.025	2261700.000 51070.883	67.624 33.629	15.981 34.728	152.331 23.656
5/27/2016 2:30:00 AM 42262.695 1.025	2262600.000 51058.813	67.628 33.620	15.980 34.720	152.338 23.662
5/27/2016 2:45:00 AM 42283.020 1.025	2263500.000 51083.367	67.639 33.638	15.980 34.737	152.364 23.650
5/27/2016 3:00:00 AM 42303.621 1.025	2264400.000 51109.809	67.648 33.657	15.979 34.755	152.384 23.639
5/27/2016 3:15:00 AM 42290.746 1.025	2265300.000 51094.570	67.649 33.646	15.979 34.744	152.386 23.646
5/27/2016 3:30:00 AM 42290.805 1.025	2266200.000 51095.055	67.648 33.646	15.978 34.745	152.383 23.646
5/27/2016 3:45:00 AM 42322.609 1.025	2267100.000 51133.695	67.650 33.675	15.978 34.771	152.389 23.628
5/27/2016 4:00:00 AM 42296.547 1.025	2268000.000 51102.930	67.648 33.652	15.978 34.750	152.383 23.643
5/27/2016 4:15:00 AM 42311.969 1.025	2268900.000 51121.875	67.645 33.666	15.977 34.763	152.378 23.634
5/27/2016 4:30:00 AM 42260.371 1.025	2269800.000 51060.059	67.639 33.620	15.977 34.721	152.364 23.663
5/27/2016 4:45:00 AM 42273.523 1.025	2270700.000 51076.469	67.637 33.632	15.977 34.732	152.360 23.655
5/27/2016 5:00:00 AM 42301.117 1.025	2271600.000 51109.605	67.630 33.657	15.977 34.755	152.342 23.640
5/27/2016 5:15:00 AM 42271.488 1.025	2272500.000 51073.805	67.616 33.630	15.977 34.730	152.312 23.657
5/27/2016 5:30:00 AM 42279.508 1.025	2273400.000 51084.105	67.605 33.638	15.976 34.737	152.286 23.652
5/27/2016 5:45:00 AM 42281.398 1.025	2274300.000 51086.086	67.597 33.639	15.976 34.739	152.269 23.651
5/27/2016 6:00:00 AM 42261.883 1.025	2275200.000 51062.723	67.581 33.622	15.976 34.723	152.233 23.662
5/27/2016 6:15:00 AM 42274.875 1.025	2276100.000 51077.984	67.583 33.633	15.977 34.733	152.238 23.655
5/27/2016 6:30:00 AM 42295.863 1.025	2277000.000 51103.344	67.559 33.652	15.977 34.750	152.183 23.643
5/27/2016 6:45:00 AM 42303.977 1.025	2277900.000 51113.148	67.551 33.659	15.977 34.757	152.165 23.638

5/27/2016 7:00:00 AM 42273.820 1.025	2278800.000 51076.309	67.528 33.632	15.977 34.732	152.113 23.655
5/27/2016 7:15:00 AM 42306.688 1.025	2279700.000 51115.605	67.512 33.661	15.977 34.759	152.077 23.637
5/27/2016 7:30:00 AM 42274.863 1.025	2280600.000 51076.414	67.512 33.632	15.978 34.732	152.078 23.655
5/27/2016 7:45:00 AM 42304.578 1.025	2281500.000 51112.219	67.484 33.659	15.978 34.756	152.015 23.638
5/27/2016 8:00:00 AM 42317.164 1.025	2282400.000 51127.117	67.471 33.670	15.978 34.766	151.984 23.631
5/27/2016 8:15:00 AM 42290.652 1.025	2283300.000 51094.359	67.473 33.646	15.979 34.744	151.989 23.646
5/27/2016 8:30:00 AM 42296.098 1.025	2284200.000 51100.633	67.443 33.650	15.979 34.748	151.921 23.643
5/27/2016 8:45:00 AM 42276.883 1.025	2285100.000 51076.789	67.441 33.633	15.980 34.732	151.917 23.654
5/27/2016 9:00:00 AM 42310.762 1.025	2286000.000 51117.402	67.414 33.663	15.980 34.760	151.857 23.635
5/27/2016 9:15:00 AM 42305.477 1.025	2286900.000 51110.289	67.401 33.658	15.981 34.755	151.828 23.638
5/27/2016 9:30:00 AM 42279.672 1.025	2287800.000 51078.285	67.422 33.634	15.981 34.733	151.874 23.652
5/27/2016 9:45:00 AM 42283.445 1.025	2288700.000 51082.117	67.409 33.637	15.982 34.736	151.846 23.650
5/27/2016 10:00:00 AM 42341.922 1.025	2289600.000 51153.285	67.417 33.689	15.981 34.784	151.864 23.617
5/27/2016 10:15:00 AM 42295.547 1.025	2290500.000 51096.422	67.407 33.647	15.982 34.746	151.840 23.643
5/27/2016 10:30:00 AM 42297.066 1.025	2291400.000 51098.168	67.406 33.649	15.982 34.747	151.839 23.642
5/27/2016 10:45:00 AM 42317.984 1.025	2292300.000 51122.602	67.381 33.667	15.983 34.763	151.783 23.631
5/27/2016 11:00:00 AM 42285.199 1.025	2293200.000 51082.797	67.369 33.637	15.983 34.736	151.755 23.649
5/27/2016 11:15:00 AM 42310.309 1.025	2294100.000 51111.883	67.356 33.659	15.984 34.756	151.726 23.635
5/27/2016 11:30:00 AM 42308.813 1.025	2295000.000 51109.965	67.346 33.658	15.984 34.755	151.703 23.636

5/27/2016 11:45:00 AM 42316.551 1.025	2295900.000 51119.422	67.357 33.665	15.984 34.761	151.728 23.631
5/27/2016 12:00:00 PM 42301.570 1.025	2296800.000 51099.965	67.343 33.650	15.985 34.748	151.697 23.640
5/27/2016 12:15:00 PM 42275.434 1.025	2297700.000 51068.293	67.339 33.627	15.985 34.726	151.689 23.654
5/27/2016 12:30:00 PM 42295.047 1.025	2298600.000 51091.469	67.337 33.644	15.986 34.742	151.683 23.643
5/27/2016 12:45:00 PM 42290.852 1.025	2299500.000 51086.301	67.349 33.640	15.986 34.739	151.710 23.646
5/27/2016 1:00:00 PM 42312.297 1.025	2300400.000 51112.617	67.351 33.660	15.986 34.757	151.715 23.634
5/27/2016 1:15:00 PM 42290.258 1.025	2301300.000 51085.168	67.361 33.639	15.986 34.738	151.736 23.646
5/27/2016 1:30:00 PM 42289.469 1.025	2302200.000 51083.891	67.366 33.639	15.987 34.737	151.748 23.647
5/27/2016 1:45:00 PM 42311.027 1.025	2303100.000 51109.934	67.376 33.658	15.987 34.755	151.771 23.635
5/27/2016 2:00:00 PM 42296.813 1.025	2304000.000 51093.172	67.390 33.645	15.986 34.743	151.803 23.642
5/27/2016 2:15:00 PM 42311.027 1.025	2304900.000 51110.137	67.394 33.658	15.986 34.755	151.811 23.635
5/27/2016 2:30:00 PM 42278.223 1.025	2305800.000 51070.828	67.411 33.629	15.986 34.728	151.850 23.653
5/27/2016 2:45:00 PM 42288.992 1.025	2306700.000 51083.953	67.418 33.639	15.986 34.737	151.866 23.647
5/27/2016 3:00:00 PM 42287.688 1.025	2307600.000 51082.262	67.448 33.637	15.986 34.736	151.933 23.648
5/27/2016 3:15:00 PM 42310.730 1.025	2308500.000 51110.930	67.439 33.658	15.985 34.755	151.913 23.635
5/27/2016 3:30:00 PM 42316.320 1.025	2309400.000 51117.273	67.451 33.663	15.986 34.760	151.940 23.632
5/27/2016 3:45:00 PM 42308.848 1.025	2310300.000 51108.855	67.467 33.657	15.985 34.754	151.977 23.636
5/27/2016 4:00:00 PM 42293.609 1.025	2311200.000 51090.566	67.480 33.643	15.985 34.742	152.004 23.644
5/27/2016 4:15:00 PM 42296.398 1.025	2312100.000 51094.652	67.476 33.646	15.985 34.744	151.996 23.643

5/27/2016 4:30:00 PM 42302.168 1.025	2313000.000 51101.211	67.502 33.651	15.985 34.749	152.054 23.639
5/27/2016 4:45:00 PM 42286.637 1.025	2313900.000 51083.383	67.489 33.638	15.984 34.737	152.025 23.648
5/27/2016 5:00:00 PM 42308.930 1.025	2314800.000 51110.520	67.509 33.658	15.984 34.755	152.070 23.636
5/27/2016 5:15:00 PM 42300.457 1.025	2315700.000 51101.230	67.512 33.651	15.983 34.749	152.077 23.640
5/27/2016 5:30:00 PM 42318.902 1.025	2316600.000 51124.332	67.518 33.668	15.982 34.765	152.091 23.630
5/27/2016 5:45:00 PM 42286.344 1.025	2317500.000 51084.902	67.528 33.639	15.983 34.738	152.113 23.648
5/27/2016 6:00:00 PM 42294.922 1.025	2318400.000 51095.887	67.536 33.647	15.982 34.745	152.130 23.644
5/27/2016 6:15:00 PM 42299.762 1.025	2319300.000 51102.555	67.537 33.652	15.981 34.750	152.134 23.641
5/27/2016 6:30:00 PM 42306.309 1.025	2320200.000 51110.055	67.544 33.657	15.982 34.755	152.150 23.637
5/27/2016 6:45:00 PM 42270.957 1.025	2321100.000 51068.172	67.543 33.627	15.981 34.726	152.146 23.657
5/27/2016 7:00:00 PM 42303.414 1.025	2322000.000 51108.203	67.546 33.656	15.980 34.754	152.154 23.639
5/27/2016 7:15:00 PM 42295.844 1.025	2322900.000 51098.859	67.545 33.649	15.980 34.747	152.151 23.643
5/27/2016 7:30:00 PM 42315.484 1.025	2323800.000 51123.426	67.544 33.667	15.980 34.764	152.150 23.632
5/27/2016 7:45:00 PM 42292.316 1.025	2324700.000 51095.535	67.547 33.647	15.980 34.745	152.155 23.645
5/27/2016 8:00:00 PM 42281.652 1.025	2325600.000 51082.863	67.548 33.637	15.979 34.736	152.158 23.651
5/27/2016 8:15:00 PM 42289.574 1.025	2326500.000 51093.266	67.563 33.645	15.979 34.743	152.192 23.646
5/27/2016 8:30:00 PM 42272.059 1.025	2327400.000 51071.895	67.550 33.629	15.979 34.729	152.163 23.656
5/27/2016 8:45:00 PM 42293.789 1.025	2328300.000 51098.148	67.549 33.648	15.979 34.747	152.161 23.644
5/27/2016 9:00:00 PM 42291.211 1.025	2329200.000 51096.066	67.550 33.647	15.978 34.745	152.163 23.646

5/27/2016 9:15:00 PM 42299.586 1.025	2330100.000 51106.188	67.552 33.654	15.978 34.752	152.168 23.641
5/27/2016 9:30:00 PM 42273.957 1.025	2331000.000 51075.223	67.555 33.632	15.978 34.731	152.175 23.655
5/27/2016 9:45:00 PM 42274.668 1.025	2331900.000 51076.398	67.550 33.632	15.978 34.732	152.163 23.655
5/27/2016 10:00:00 PM 42254.852 1.025	2332800.000 51051.832	67.548 33.614	15.978 34.715	152.158 23.666
5/27/2016 10:15:00 PM 42286.977 1.025	2333700.000 51091.270	67.554 33.643	15.978 34.742	152.171 23.648
5/27/2016 10:30:00 PM 42293.770 1.025	2334600.000 51099.887	67.555 33.650	15.977 34.748	152.174 23.644
5/27/2016 10:45:00 PM 42317.199 1.025	2335500.000 51128.816	67.570 33.671	15.977 34.768	152.209 23.631
5/27/2016 11:00:00 PM 42293.105 1.025	2336400.000 51099.500	67.562 33.649	15.977 34.748	152.191 23.645
5/27/2016 11:15:00 PM 42291.219 1.025	2337300.000 51096.914	67.567 33.647	15.977 34.746	152.201 23.646
5/27/2016 11:30:00 PM 42250.512 1.025	2338200.000 51047.828	67.565 33.611	15.977 34.713	152.196 23.668
5/27/2016 11:45:00 PM 42314.211 1.025	2339100.000 51125.313	67.570 33.668	15.977 34.765	152.208 23.633
5/28/2016 12:00:00 AM 42329.023 1.025	2340000.000 51142.805	67.578 33.681	15.977 34.777	152.226 23.624
5/28/2016 12:15:00 AM 42306.332 1.025	2340900.000 51116.621	67.579 33.662	15.976 34.759	152.228 23.637
5/28/2016 12:30:00 AM 42286.285 1.025	2341800.000 51091.988	67.587 33.644	15.976 34.743	152.245 23.648
5/28/2016 12:45:00 AM 42326.805 1.025	2342700.000 51141.359	67.601 33.680	15.976 34.776	152.277 23.626
5/28/2016 1:00:00 AM 42324.242 1.025	2343600.000 51138.586	67.603 33.678	15.976 34.774	152.283 23.627
5/28/2016 1:15:00 AM 42281.684 1.025	2344500.000 51087.465	67.614 33.640	15.976 34.739	152.306 23.651
5/28/2016 1:30:00 AM 42302.254 1.025	2345400.000 51112.426	67.621 33.659	15.975 34.756	152.323 23.639
5/28/2016 1:45:00 AM 42326.262 1.025	2346300.000 51142.262	67.636 33.681	15.975 34.777	152.356 23.626

5/28/2016 2:00:00 AM 42314.805 1.025	2347200.000 51128.418	67.645 33.670	15.975 34.767	152.378 23.632
5/28/2016 2:15:00 AM 42280.234 1.025	2348100.000 51087.891	67.655 33.641	15.974 34.740	152.400 23.652
5/28/2016 2:30:00 AM 42312.461 1.025	2349000.000 51126.633	67.667 33.669	15.974 34.766	152.428 23.634
5/28/2016 2:45:00 AM 42294.098 1.025	2349900.000 51105.371	67.677 33.653	15.973 34.752	152.450 23.644
5/28/2016 3:00:00 AM 42312.965 1.025	2350800.000 51128.691	67.687 33.670	15.973 34.768	152.471 23.633
5/28/2016 3:15:00 AM 42310.730 1.025	2351700.000 51126.609	67.700 33.669	15.972 34.766	152.502 23.635
5/28/2016 3:30:00 AM 42297.285 1.025	2352600.000 51111.820	67.703 33.658	15.971 34.756	152.508 23.642
5/28/2016 3:45:00 AM 42310.902 1.025	2353500.000 51128.898	67.703 33.670	15.970 34.768	152.507 23.635
5/28/2016 4:00:00 AM 42319.086 1.025	2354400.000 51139.004	67.711 33.678	15.970 34.775	152.527 23.630
5/28/2016 4:15:00 AM 42329.000 1.025	2355300.000 51152.445	67.718 33.688	15.969 34.784	152.541 23.624
5/28/2016 4:30:00 AM 42307.141 1.025	2356200.000 51126.117	67.721 33.668	15.969 34.766	152.547 23.637
5/28/2016 4:45:00 AM 42288.223 1.025	2357100.000 51103.047	67.716 33.651	15.969 34.750	152.538 23.647
5/28/2016 5:00:00 AM 42295.125 1.025	2358000.000 51112.738	67.714 33.658	15.968 34.757	152.531 23.643
5/28/2016 5:15:00 AM 42310.602 1.025	2358900.000 51132.168	67.710 33.673	15.967 34.770	152.523 23.635
5/28/2016 5:30:00 AM 42323.563 1.025	2359800.000 51147.215	67.707 33.684	15.968 34.780	152.517 23.628
5/28/2016 5:45:00 AM 42290.621 1.025	2360700.000 51107.293	67.698 33.654	15.968 34.753	152.496 23.646
5/28/2016 6:00:00 AM 42272.457 1.025	2361600.000 51086.387	67.691 33.639	15.967 34.739	152.481 23.656
5/28/2016 6:15:00 AM 42302.535 1.025	2362500.000 51123.145	67.685 33.666	15.967 34.764	152.466 23.639
5/28/2016 6:30:00 AM 42316.773 1.025	2363400.000 51139.828	67.671 33.678	15.967 34.775	152.437 23.631

5/28/2016 6:45:00 AM 42314.422 1.025	2364300.000 51136.578	67.665 33.676	15.967 34.773	152.422 23.633
5/28/2016 7:00:00 AM 42287.051 1.025	2365200.000 51103.707	67.645 33.652	15.967 34.751	152.376 23.648
5/28/2016 7:15:00 AM 42309.320 1.025	2366100.000 51130.621	67.636 33.672	15.967 34.769	152.356 23.635
5/28/2016 7:30:00 AM 42267.820 1.025	2367000.000 51080.469	67.623 33.635	15.967 34.735	152.327 23.659
5/28/2016 7:45:00 AM 42279.953 1.025	2367900.000 51094.512	67.602 33.645	15.968 34.744	152.280 23.652
5/28/2016 8:00:00 AM 42297.121 1.025	2368800.000 51115.043	67.594 33.660	15.968 34.758	152.263 23.642
5/28/2016 8:15:00 AM 42308.648 1.025	2369700.000 51129.191	67.574 33.670	15.968 34.768	152.216 23.636
5/28/2016 8:30:00 AM 42288.262 1.025	2370600.000 51103.930	67.564 33.652	15.968 34.751	152.193 23.647
5/28/2016 8:45:00 AM 42296.504 1.025	2371500.000 51112.738	67.549 33.658	15.969 34.757	152.160 23.643
5/28/2016 9:00:00 AM 42303.430 1.025	2372400.000 51121.633	67.531 33.665	15.969 34.763	152.121 23.639
5/28/2016 9:15:00 AM 42304.016 1.025	2373300.000 51121.293	67.517 33.665	15.970 34.762	152.088 23.638
5/28/2016 9:30:00 AM 42296.484 1.025	2374200.000 51112.191	67.522 33.658	15.970 34.756	152.099 23.643
5/28/2016 9:45:00 AM 42315.242 1.025	2375100.000 51134.559	67.496 33.675	15.970 34.772	152.041 23.632
5/28/2016 10:00:00 AM 42294.305 1.025	2376000.000 51107.809	67.481 33.655	15.971 34.753	152.007 23.644
5/28/2016 10:15:00 AM 42320.340 1.025	2376900.000 51139.777	67.468 33.679	15.971 34.775	151.979 23.629
5/28/2016 10:30:00 AM 42304.445 1.025	2377800.000 51119.223	67.471 33.663	15.972 34.761	151.985 23.638
5/28/2016 10:45:00 AM 42333.809 1.025	2378700.000 51153.879	67.451 33.689	15.973 34.785	151.940 23.622
5/28/2016 11:00:00 AM 42297.422 1.025	2379600.000 51109.699	67.458 33.657	15.973 34.755	151.956 23.642
5/28/2016 11:15:00 AM 42290.586 1.025	2380500.000 51101.324	67.432 33.650	15.973 34.749	151.897 23.646

5/28/2016 11:30:00 AM 42262.781 1.025	2381400.000 51067.324	67.424 33.625	15.973 34.726	151.879 23.661
5/28/2016 11:45:00 AM 42336.254 1.025	2382300.000 51154.539	67.423 33.690	15.975 34.785	151.877 23.620
5/28/2016 12:00:00 PM 42353.195 1.025	2383200.000 51174.699	67.421 33.705	15.975 34.799	151.873 23.611
5/28/2016 12:15:00 PM 42307.656 1.025	2384100.000 51119.469	67.420 33.664	15.975 34.761	151.871 23.636
5/28/2016 12:30:00 PM 42274.203 1.025	2385000.000 51078.848	67.430 33.634	15.975 34.734	151.893 23.655
5/28/2016 12:45:00 PM 42289.891 1.025	2385900.000 51097.484	67.420 33.648	15.975 34.746	151.869 23.646
5/28/2016 1:00:00 PM 42336.133 1.025	2386800.000 51152.629	67.417 33.688	15.976 34.784	151.863 23.620
5/28/2016 1:15:00 PM 42302.887 1.025	2387700.000 51111.832	67.422 33.658	15.977 34.756	151.875 23.639
5/28/2016 1:30:00 PM 42257.777 1.025	2388600.000 51057.238	67.426 33.618	15.977 34.719	151.884 23.664
5/28/2016 1:45:00 PM 42309.305 1.025	2389500.000 51119.902	67.427 33.664	15.976 34.762	151.886 23.635
5/28/2016 2:00:00 PM 42336.148 1.025	2390400.000 51151.613	67.426 33.688	15.977 34.783	151.884 23.620
5/28/2016 2:15:00 PM 42304.727 1.025	2391300.000 51112.813	67.443 33.659	15.978 34.757	151.921 23.638
5/28/2016 2:30:00 PM 42295.922 1.025	2392200.000 51103.109	67.448 33.652	15.977 34.750	151.934 23.643
5/28/2016 2:45:00 PM 42315.129 1.025	2393100.000 51125.898	67.452 33.669	15.977 34.766	151.943 23.632
5/28/2016 3:00:00 PM 42306.348 1.025	2394000.000 51115.500	67.463 33.661	15.977 34.759	151.966 23.637
5/28/2016 3:15:00 PM 42277.199 1.025	2394900.000 51080.281	67.471 33.635	15.977 34.735	151.985 23.653
5/28/2016 3:30:00 PM 42317.043 1.025	2395800.000 51128.422	67.485 33.671	15.977 34.767	152.016 23.631
5/28/2016 3:45:00 PM 42289.797 1.025	2396700.000 51095.293	67.495 33.646	15.977 34.745	152.040 23.646
5/28/2016 4:00:00 PM 42315.945 1.025	2397600.000 51127.520	67.507 33.670	15.977 34.767	152.066 23.632

5/28/2016 4:15:00 PM 42263.555 1.025	2398500.000 51064.742	67.511 33.624	15.976 34.724	152.076 23.661
5/28/2016 4:30:00 PM 42316.805 1.025	2399400.000 51129.484	67.531 33.671	15.976 34.768	152.119 23.631
5/28/2016 4:45:00 PM 42314.777 1.025	2400300.000 51126.938	67.528 33.669	15.976 34.766	152.112 23.632
5/28/2016 5:00:00 PM 42302.258 1.025	2401200.000 51112.117	67.552 33.659	15.976 34.756	152.168 23.639
5/28/2016 5:15:00 PM 42312.742 1.025	2402100.000 51125.926	67.549 33.669	15.975 34.766	152.161 23.634
5/28/2016 5:30:00 PM 42303.930 1.025	2403000.000 51115.586	67.556 33.661	15.975 34.759	152.176 23.638
5/28/2016 5:45:00 PM 42307.598 1.025	2403900.000 51120.332	67.560 33.664	15.974 34.762	152.187 23.636
5/28/2016 6:00:00 PM 42295.223 1.025	2404800.000 51104.758	67.567 33.653	15.975 34.751	152.200 23.643
5/28/2016 6:15:00 PM 42300.145 1.025	2405700.000 51112.469	67.572 33.659	15.973 34.756	152.212 23.641
5/28/2016 6:30:00 PM 42313.484 1.025	2406600.000 51128.684	67.579 33.671	15.973 34.768	152.229 23.633
5/28/2016 6:45:00 PM 42281.121 1.025	2407500.000 51089.691	67.585 33.642	15.973 34.741	152.242 23.651
5/28/2016 7:00:00 PM 42309.895 1.025	2408400.000 51125.402	67.582 33.668	15.972 34.765	152.236 23.635
5/28/2016 7:15:00 PM 42287.336 1.025	2409300.000 51098.547	67.587 33.648	15.972 34.747	152.246 23.648
5/28/2016 7:30:00 PM 42318.301 1.025	2410200.000 51136.074	67.584 33.676	15.972 34.773	152.240 23.630
5/28/2016 7:45:00 PM 42292.656 1.025	2411100.000 51105.914	67.582 33.654	15.971 34.752	152.236 23.645
5/28/2016 8:00:00 PM 42316.207 1.025	2412000.000 51134.371	67.588 33.675	15.971 34.771	152.249 23.632
5/28/2016 8:15:00 PM 42298.531 1.025	2412900.000 51112.797	67.586 33.659	15.971 34.757	152.245 23.641
5/28/2016 8:30:00 PM 42296.766 1.025	2413800.000 51110.992	67.580 33.657	15.971 34.755	152.231 23.642
5/28/2016 8:45:00 PM 42325.902 1.025	2414700.000 51147.441	67.577 33.684	15.970 34.780	152.224 23.626

5/28/2016 9:00:00 PM 42301.086 1.025	2415600.000 51116.938	67.574 33.662	15.970 34.760	152.218 23.640
5/28/2016 9:15:00 PM 42305.578 1.025	2416500.000 51122.465	67.574 33.666	15.970 34.763	152.216 23.638
5/28/2016 9:30:00 PM 42301.680 1.025	2417400.000 51117.871	67.567 33.662	15.970 34.760	152.200 23.640
5/28/2016 9:45:00 PM 42319.039 1.025	2418300.000 51138.730	67.563 33.678	15.970 34.774	152.192 23.630
5/28/2016 10:00:00 PM 42303.188 1.025	2419200.000 51119.367	67.561 33.663	15.971 34.761	152.187 23.639
5/28/2016 10:15:00 PM 42306.125 1.025	2420100.000 51123.344	67.557 33.666	15.970 34.764	152.178 23.637
5/28/2016 10:30:00 PM 42277.184 1.025	2421000.000 51087.848	67.552 33.640	15.971 34.740	152.167 23.653
5/28/2016 10:45:00 PM 42330.387 1.025	2421900.000 51152.441	67.548 33.688	15.970 34.784	152.158 23.624
5/28/2016 11:00:00 PM 42286.906 1.025	2422800.000 51099.801	67.541 33.649	15.970 34.748	152.142 23.648
5/28/2016 11:15:00 PM 42303.332 1.025	2423700.000 51119.543	67.540 33.664	15.971 34.761	152.141 23.639
5/28/2016 11:30:00 PM 42343.684 1.025	2424600.000 51168.105	67.535 33.699	15.971 34.794	152.130 23.616
5/28/2016 11:45:00 PM 42296.930 1.025	2425500.000 51111.191	67.526 33.657	15.971 34.756	152.109 23.642
5/29/2016 12:00:00 AM 42296.289 1.025	2426400.000 51111.457	67.532 33.658	15.970 34.756	152.123 23.643
5/29/2016 12:15:00 AM 42300.711 1.025	2427300.000 51116.059	67.524 33.661	15.971 34.759	152.105 23.640
5/29/2016 12:30:00 AM 42304.301 1.025	2428200.000 51120.820	67.529 33.665	15.970 34.762	152.117 23.638
5/29/2016 12:45:00 AM 42295.445 1.025	2429100.000 51109.598	67.526 33.656	15.971 34.755	152.109 23.643
5/29/2016 1:00:00 AM 42274.105 1.025	2430000.000 51083.809	67.526 33.637	15.971 34.737	152.109 23.655
5/29/2016 1:15:00 AM 42304.570 1.025	2430900.000 51120.313	67.548 33.664	15.971 34.762	152.160 23.638
5/29/2016 1:30:00 AM 42349.223 1.025	2431800.000 51174.801	67.533 33.704	15.971 34.799	152.126 23.613

5/29/2016 1:45:00 AM 42321.230 1.025	2432700.000 51140.656	67.540 33.679	15.971 34.776	152.140 23.629
5/29/2016 2:00:00 AM 42310.660 1.025	2433600.000 51127.570	67.541 33.670	15.971 34.767	152.143 23.635
5/29/2016 2:15:00 AM 42328.281 1.025	2434500.000 51149.691	67.561 33.686	15.971 34.782	152.188 23.625
5/29/2016 2:30:00 AM 42308.289 1.025	2435400.000 51125.535	67.552 33.668	15.971 34.765	152.168 23.636
5/29/2016 2:45:00 AM 42339.051 1.025	2436300.000 51162.707	67.558 33.695	15.971 34.791	152.180 23.619
5/29/2016 3:00:00 AM 42281.371 1.025	2437200.000 51093.211	67.566 33.644	15.970 34.743	152.199 23.651
5/29/2016 3:15:00 AM 42328.922 1.025	2438100.000 51151.305	67.572 33.687	15.970 34.783	152.213 23.625
5/29/2016 3:30:00 AM 42339.859 1.025	2439000.000 51164.727	67.577 33.697	15.970 34.792	152.224 23.618
5/29/2016 3:45:00 AM 42289.172 1.025	2439900.000 51103.789	67.585 33.652	15.969 34.751	152.242 23.647
5/29/2016 4:00:00 AM 42310.563 1.025	2440800.000 51130.363	67.594 33.671	15.969 34.769	152.261 23.635
5/29/2016 4:15:00 AM 42287.055 1.025	2441700.000 51101.539	67.596 33.650	15.969 34.749	152.266 23.648
5/29/2016 4:30:00 AM 42321.273 1.025	2442600.000 51143.105	67.597 33.681	15.969 34.777	152.269 23.629
5/29/2016 4:45:00 AM 42314.191 1.025	2443500.000 51135.152	67.601 33.675	15.968 34.772	152.279 23.633
5/29/2016 5:00:00 AM 42322.324 1.025	2444400.000 51145.293	67.608 33.682	15.968 34.779	152.293 23.628
5/29/2016 5:15:00 AM 42318.609 1.025	2445300.000 51141.328	67.612 33.679	15.968 34.776	152.302 23.630
5/29/2016 5:30:00 AM 42272.191 1.025	2446200.000 51085.340	67.609 33.638	15.968 34.738	152.296 23.656
5/29/2016 5:45:00 AM 42307.688 1.025	2447100.000 51128.027	67.608 33.670	15.968 34.767	152.294 23.636
5/29/2016 6:00:00 AM 42322.066 1.025	2448000.000 51145.711	67.599 33.683	15.968 34.779	152.273 23.628
5/29/2016 6:15:00 AM 42290.980 1.025	2448900.000 51108.566	67.605 33.655	15.967 34.754	152.287 23.646

5/29/2016 6:30:00 AM 42305.516 1.025	2449800.000 51126.746	67.597 33.669	15.967 34.766	152.269 23.638
5/29/2016 6:45:00 AM 42300.742 1.025	2450700.000 51120.453	67.587 33.664	15.967 34.762	152.246 23.640
5/29/2016 7:00:00 AM 42319.051 1.025	2451600.000 51142.797	67.580 33.680	15.967 34.777	152.230 23.630
5/29/2016 7:15:00 AM 42299.645 1.025	2452500.000 51119.344	67.574 33.663	15.967 34.761	152.217 23.641
5/29/2016 7:30:00 AM 42296.953 1.025	2453400.000 51115.992	67.566 33.661	15.967 34.759	152.199 23.642
5/29/2016 7:45:00 AM 42302.074 1.025	2454300.000 51122.180	67.553 33.665	15.967 34.763	152.169 23.640
5/29/2016 8:00:00 AM 42324.992 1.025	2455200.000 51149.559	67.535 33.685	15.967 34.782	152.129 23.627
5/29/2016 8:15:00 AM 42315.172 1.025	2456100.000 51137.484	67.532 33.677	15.967 34.773	152.123 23.632
5/29/2016 8:30:00 AM 42278.938 1.025	2457000.000 51093.902	67.513 33.644	15.967 34.744	152.079 23.652
5/29/2016 8:45:00 AM 42329.434 1.025	2457900.000 51154.820	67.498 33.689	15.967 34.785	152.047 23.624
5/29/2016 9:00:00 AM 42311.137 1.025	2458800.000 51132.297	67.483 33.673	15.968 34.770	152.012 23.634
5/29/2016 9:15:00 AM 42326.344 1.025	2459700.000 51149.234	67.467 33.685	15.969 34.781	151.976 23.626
5/29/2016 9:30:00 AM 42304.148 1.025	2460600.000 51122.922	67.451 33.666	15.969 34.764	151.941 23.638
5/29/2016 9:45:00 AM 42323.566 1.025	2461500.000 51145.879	67.437 33.683	15.969 34.779	151.907 23.627
5/29/2016 10:00:00 AM 42318.023 1.025	2462400.000 51139.063	67.423 33.678	15.969 34.775	151.877 23.631
5/29/2016 10:15:00 AM 42309.625 1.025	2463300.000 51127.355	67.414 33.669	15.970 34.767	151.858 23.635
5/29/2016 10:30:00 AM 42277.379 1.025	2464200.000 51088.504	67.393 33.641	15.970 34.740	151.810 23.653
5/29/2016 10:45:00 AM 42304.148 1.025	2465100.000 51120.332	67.386 33.664	15.971 34.762	151.794 23.638
5/29/2016 11:00:00 AM 42292.543 1.025	2466000.000 51105.777	67.370 33.654	15.971 34.752	151.758 23.645

5/29/2016 11:15:00 AM 42314.832 1.025	2466900.000 51132.824	67.365 33.673	15.971 34.770	151.746 23.632
5/29/2016 11:30:00 AM 42312.832 1.025	2467800.000 51129.355	67.353 33.671	15.972 34.768	151.719 23.633
5/29/2016 11:45:00 AM 42310.914 1.025	2468700.000 51126.109	67.342 33.669	15.973 34.766	151.696 23.635
5/29/2016 12:00:00 PM 42332.531 1.025	2469600.000 51152.125	67.342 33.688	15.973 34.783	151.696 23.622
5/29/2016 12:15:00 PM 42319.102 1.025	2470500.000 51135.691	67.333 33.676	15.973 34.772	151.675 23.630
5/29/2016 12:30:00 PM 42325.996 1.025	2471400.000 51143.074	67.330 33.681	15.974 34.777	151.668 23.626
5/29/2016 12:45:00 PM 42313.273 1.025	2472300.000 51127.918	67.325 33.670	15.974 34.767	151.656 23.633
5/29/2016 1:00:00 PM 42326.984 1.025	2473200.000 51143.441	67.322 33.681	15.975 34.778	151.648 23.626
5/29/2016 1:15:00 PM 42315.926 1.025	2474100.000 51129.773	67.321 33.671	15.975 34.768	151.647 23.632
5/29/2016 1:30:00 PM 42297.477 1.025	2475000.000 51106.852	67.326 33.655	15.975 34.753	151.659 23.642
5/29/2016 1:45:00 PM 42310.973 1.025	2475900.000 51122.754	67.333 33.666	15.976 34.763	151.674 23.635
5/29/2016 2:00:00 PM 42318.063 1.025	2476800.000 51130.906	67.336 33.672	15.976 34.769	151.682 23.631
5/29/2016 2:15:00 PM 42329.766 1.025	2477700.000 51144.523	67.336 33.682	15.976 34.778	151.681 23.624
5/29/2016 2:30:00 PM 42345.461 1.025	2478600.000 51163.488	67.344 33.696	15.976 34.791	151.700 23.615
5/29/2016 2:45:00 PM 42295.641 1.025	2479500.000 51102.672	67.352 33.652	15.977 34.750	151.716 23.643
5/29/2016 3:00:00 PM 42320.398 1.025	2480400.000 51132.789	67.358 33.674	15.977 34.770	151.730 23.629
5/29/2016 3:15:00 PM 42324.160 1.025	2481300.000 51137.336	67.372 33.677	15.977 34.773	151.763 23.627
5/29/2016 3:30:00 PM 42338.457 1.025	2482200.000 51154.500	67.377 33.690	15.977 34.785	151.773 23.619
5/29/2016 3:45:00 PM 42330.770 1.025	2483100.000 51145.113	67.386 33.683	15.977 34.779	151.794 23.623

5/29/2016 4:00:00 PM 42306.289 1.025	2484000.000 51116.680	67.403 33.662	15.976 34.759	151.832 23.637
5/29/2016 4:15:00 PM 42335.230 1.025	2484900.000 51150.398	67.412 33.687	15.977 34.782	151.853 23.621
5/29/2016 4:30:00 PM 42297.301 1.025	2485800.000 51105.398	67.420 33.654	15.976 34.752	151.870 23.642
5/29/2016 4:45:00 PM 42322.414 1.025	2486700.000 51135.742	67.433 33.676	15.976 34.772	151.899 23.628
5/29/2016 5:00:00 PM 42300.355 1.025	2487600.000 51108.891	67.441 33.656	15.977 34.754	151.918 23.640
5/29/2016 5:15:00 PM 42306.180 1.025	2488500.000 51116.961	67.455 33.662	15.976 34.760	151.949 23.637
5/29/2016 5:30:00 PM 42300.680 1.025	2489400.000 51110.840	67.466 33.658	15.975 34.755	151.974 23.640
5/29/2016 5:45:00 PM 42294.363 1.025	2490300.000 51103.613	67.479 33.652	15.975 34.750	152.003 23.644
5/29/2016 6:00:00 PM 42308.230 1.025	2491200.000 51121.203	67.493 33.665	15.974 34.762	152.034 23.636
5/29/2016 6:15:00 PM 42302.727 1.025	2492100.000 51114.750	67.498 33.660	15.974 34.758	152.047 23.639
5/29/2016 6:30:00 PM 42304.684 1.025	2493000.000 51117.539	67.513 33.662	15.974 34.760	152.079 23.638
5/29/2016 6:45:00 PM 42317.887 1.025	2493900.000 51134.223	67.514 33.675	15.973 34.771	152.081 23.631
5/29/2016 7:00:00 PM 42269.969 1.025	2494800.000 51076.527	67.522 33.632	15.973 34.732	152.100 23.657
5/29/2016 7:15:00 PM 42309.938 1.025	2495700.000 51125.238	67.528 33.668	15.972 34.765	152.112 23.635
5/29/2016 7:30:00 PM 42311.453 1.025	2496600.000 51127.594	67.530 33.670	15.972 34.767	152.119 23.634
5/29/2016 7:45:00 PM 42281.898 1.025	2497500.000 51093.328	67.534 33.644	15.971 34.743	152.127 23.651
5/29/2016 8:00:00 PM 42331.898 1.025	2498400.000 51153.965	67.537 33.689	15.971 34.785	152.134 23.623
5/29/2016 8:15:00 PM 42294.484 1.025	2499300.000 51108.852	67.535 33.656	15.971 34.754	152.130 23.644
5/29/2016 8:30:00 PM 42344.328 1.025	2500200.000 51169.813	67.535 33.701	15.970 34.795	152.129 23.616

5/29/2016 8:45:00 PM 42313.020 1.025	2501100.000 51131.457	67.534 33.672	15.970 34.769	152.127 23.633
5/29/2016 9:00:00 PM 42303.422 1.025	2502000.000 51121.211	67.531 33.665	15.969 34.762	152.121 23.639
5/29/2016 9:15:00 PM 42318.512 1.025	2502900.000 51139.246	67.528 33.678	15.969 34.775	152.114 23.630
5/29/2016 9:30:00 PM 42297.066 1.025	2503800.000 51112.895	67.522 33.659	15.970 34.757	152.099 23.642
5/29/2016 9:45:00 PM 42330.750 1.025	2504700.000 51154.559	67.512 33.689	15.969 34.785	152.078 23.623
5/29/2016 10:00:00 PM 42335.652 1.025	2505600.000 51160.363	67.510 33.694	15.969 34.789	152.074 23.621
5/29/2016 10:15:00 PM 42312.590 1.025	2506500.000 51132.289	67.505 33.673	15.969 34.770	152.062 23.634
5/29/2016 10:30:00 PM 42327.816 1.025	2507400.000 51150.488	67.504 33.686	15.969 34.782	152.060 23.625
5/29/2016 10:45:00 PM 42304.594 1.025	2508300.000 51122.949	67.492 33.666	15.969 34.764	152.033 23.638
5/29/2016 11:00:00 PM 42320.582 1.025	2509200.000 51142.055	67.487 33.680	15.969 34.777	152.021 23.629
5/29/2016 11:15:00 PM 42336.434 1.025	2510100.000 51161.211	67.477 33.694	15.969 34.790	151.999 23.620
5/29/2016 11:30:00 PM 42344.059 1.025	2511000.000 51170.641	67.472 33.701	15.969 34.796	151.988 23.616
5/29/2016 11:45:00 PM 42318.777 1.025	2511900.000 51139.766	67.467 33.678	15.969 34.775	151.977 23.630
5/30/2016 12:00:00 AM 42337.207 1.025	2512800.000 51162.035	67.460 33.695	15.969 34.790	151.960 23.620
5/30/2016 12:15:00 AM 42326.582 1.025	2513700.000 51148.879	67.454 33.685	15.969 34.781	151.947 23.626
5/30/2016 12:30:00 AM 42328.113 1.025	2514600.000 51150.531	67.451 33.686	15.970 34.782	151.940 23.625
5/30/2016 12:45:00 AM 42326.313 1.025	2515500.000 51148.672	67.440 33.685	15.969 34.781	151.914 23.626
5/30/2016 1:00:00 AM 42324.957 1.025	2516400.000 51146.195	67.440 33.683	15.970 34.779	151.914 23.627
5/30/2016 1:15:00 AM 42340.289 1.025	2517300.000 51164.527	67.435 33.697	15.970 34.792	151.903 23.618

5/30/2016 1:30:00 AM 42307.512 1.025	2518200.000 51124.918	67.437 33.668	15.970 34.765	151.908 23.636
5/30/2016 1:45:00 AM 42290.629 1.025	2519100.000 51103.996	67.435 33.652	15.971 34.751	151.904 23.646
5/30/2016 2:00:00 AM 42336.867 1.025	2520000.000 51159.969	67.432 33.693	15.971 34.789	151.896 23.620
5/30/2016 2:15:00 AM 42310.504 1.025	2520900.000 51127.793	67.435 33.670	15.971 34.767	151.903 23.635
5/30/2016 2:30:00 AM 42360.742 1.025	2521800.000 51188.918	67.447 33.715	15.971 34.808	151.930 23.607
5/30/2016 2:45:00 AM 42320.203 1.025	2522700.000 51138.984	67.433 33.678	15.971 34.775	151.900 23.629
5/30/2016 3:00:00 AM 42321.613 1.025	2523600.000 51141.438	67.438 33.680	15.971 34.776	151.910 23.629
5/30/2016 3:15:00 AM 42300.207 1.025	2524500.000 51116.090	67.441 33.661	15.970 34.759	151.918 23.641
5/30/2016 3:30:00 AM 42315.680 1.025	2525400.000 51133.211	67.450 33.674	15.972 34.771	151.938 23.632
5/30/2016 3:45:00 AM 42329.969 1.025	2526300.000 51152.055	67.451 33.688	15.970 34.783	151.940 23.624
5/30/2016 4:00:00 AM 42318.316 1.025	2527200.000 51137.855	67.451 33.677	15.970 34.774	151.941 23.630
5/30/2016 4:15:00 AM 42340.383 1.025	2528100.000 51164.215	67.460 33.696	15.971 34.792	151.960 23.618
5/30/2016 4:30:00 AM 42323.316 1.025	2529000.000 51144.016	67.468 33.682	15.970 34.778	151.978 23.628
5/30/2016 4:45:00 AM 42303.727 1.025	2529900.000 51120.020	67.475 33.664	15.971 34.762	151.994 23.639
5/30/2016 5:00:00 AM 42352.789 1.025	2530800.000 51179.930	67.484 33.708	15.970 34.802	152.014 23.611
5/30/2016 5:15:00 AM 42333.375 1.025	2531700.000 51156.172	67.485 33.691	15.970 34.786	152.017 23.622
5/30/2016 5:30:00 AM 42348.406 1.025	2532600.000 51174.012	67.487 33.704	15.971 34.798	152.020 23.614
5/30/2016 5:45:00 AM 42314.848 1.025	2533500.000 51134.699	67.494 33.675	15.969 34.772	152.036 23.632
5/30/2016 6:00:00 AM 42333.980 1.025	2534400.000 51157.938	67.500 33.692	15.969 34.787	152.050 23.622

5/30/2016 6:15:00 AM 42339.723 1.025	2535300.000 51165.809	67.501 33.698	15.969 34.793	152.053 23.618
5/30/2016 6:30:00 AM 42318.387 1.025	2536200.000 51140.023	67.505 33.679	15.969 34.775	152.062 23.630
5/30/2016 6:45:00 AM 42312.887 1.025	2537100.000 51132.449	67.511 33.673	15.969 34.770	152.076 23.633
5/30/2016 7:00:00 AM 42344.277 1.025	2538000.000 51171.625	67.506 33.702	15.968 34.797	152.063 23.616
5/30/2016 7:15:00 AM 42313.926 1.025	2538900.000 51135.457	67.504 33.675	15.968 34.772	152.060 23.633
5/30/2016 7:30:00 AM 42305.867 1.025	2539800.000 51125.094	67.516 33.668	15.968 34.765	152.087 23.637
5/30/2016 7:45:00 AM 42320.500 1.025	2540700.000 51143.512	67.497 33.681	15.968 34.778	152.044 23.629
5/30/2016 8:00:00 AM 42318.523 1.025	2541600.000 51140.078	67.504 33.679	15.969 34.775	152.060 23.630
5/30/2016 8:15:00 AM 42308.078 1.025	2542500.000 51127.977	67.487 33.670	15.968 34.767	152.021 23.636
5/30/2016 8:30:00 AM 42303.027 1.025	2543400.000 51121.875	67.477 33.665	15.968 34.763	151.998 23.639
5/30/2016 8:45:00 AM 42306.863 1.025	2544300.000 51126.512	67.469 33.669	15.968 34.766	151.981 23.637
5/30/2016 9:00:00 AM 42334.039 1.025	2545200.000 51159.250	67.457 33.693	15.968 34.788	151.953 23.622
5/30/2016 9:15:00 AM 42322.254 1.025	2546100.000 51144.488	67.441 33.682	15.969 34.778	151.918 23.628
5/30/2016 9:30:00 AM 42310.273 1.025	2547000.000 51130.531	67.435 33.672	15.968 34.769	151.904 23.635
5/30/2016 9:45:00 AM 42343.984 1.025	2547900.000 51170.957	67.417 33.701	15.969 34.796	151.864 23.616
5/30/2016 10:00:00 AM 42326.371 1.025	2548800.000 51149.051	67.405 33.685	15.969 34.781	151.836 23.626
5/30/2016 10:15:00 AM 42306.195 1.025	2549700.000 51124.668	67.394 33.667	15.969 34.765	151.811 23.637
5/30/2016 10:30:00 AM 42338.867 1.025	2550600.000 51163.625	67.379 33.696	15.970 34.791	151.777 23.619
5/30/2016 10:45:00 AM 42324.098 1.025	2551500.000 51145.563	67.366 33.683	15.970 34.779	151.748 23.627

5/30/2016 11:00:00 AM 42324.988 1.025	2552400.000 51146.855	67.355 33.684	15.970 34.780	151.723 23.627
5/30/2016 11:15:00 AM 42336.371 1.025	2553300.000 51159.051	67.344 33.693	15.971 34.788	151.700 23.620
5/30/2016 11:30:00 AM 42323.711 1.025	2554200.000 51143.223	67.331 33.681	15.971 34.777	151.669 23.627
5/30/2016 11:45:00 AM 42346.035 1.025	2555100.000 51170.199	67.321 33.701	15.971 34.796	151.647 23.615
5/30/2016 12:00:00 PM 42333.426 1.025	2556000.000 51154.762	67.312 33.690	15.972 34.785	151.627 23.622
5/30/2016 12:15:00 PM 42340.336 1.025	2556900.000 51162.699	67.304 33.695	15.972 34.791	151.609 23.618
5/30/2016 12:30:00 PM 42323.242 1.025	2557800.000 51141.215	67.313 33.680	15.973 34.776	151.629 23.628
5/30/2016 12:45:00 PM 42332.910 1.025	2558700.000 51152.582	67.291 33.688	15.973 34.784	151.579 23.622
5/30/2016 1:00:00 PM 42305.813 1.025	2559600.000 51118.074	67.288 33.663	15.974 34.760	151.573 23.637
5/30/2016 1:15:00 PM 42359.207 1.025	2560500.000 51182.379	67.280 33.710	15.975 34.804	151.556 23.608
5/30/2016 1:30:00 PM 42331.711 1.025	2561400.000 51149.574	67.283 33.686	15.974 34.782	151.562 23.623
5/30/2016 1:45:00 PM 42322.578 1.025	2562300.000 51138.016	67.286 33.677	15.975 34.774	151.567 23.628
5/30/2016 2:00:00 PM 42303.203 1.025	2563200.000 51113.887	67.282 33.660	15.975 34.757	151.559 23.639
5/30/2016 2:15:00 PM 42334.895 1.025	2564100.000 51152.586	67.302 33.688	15.975 34.784	151.604 23.621
5/30/2016 2:30:00 PM 42338.430 1.025	2565000.000 51156.027	67.286 33.691	15.976 34.786	151.567 23.619
5/30/2016 2:45:00 PM 42304.355 1.025	2565900.000 51114.652	67.296 33.660	15.976 34.758	151.591 23.638
5/30/2016 3:00:00 PM 42360.133 1.025	2566800.000 51181.953	67.302 33.710	15.976 34.804	151.604 23.607
5/30/2016 3:15:00 PM 42332.496 1.025	2567700.000 51148.348	67.311 33.685	15.976 34.781	151.624 23.623
5/30/2016 3:30:00 PM 42338.480 1.025	2568600.000 51155.055	67.314 33.690	15.976 34.785	151.631 23.619

5/30/2016 3:45:00 PM 42313.109 1.025	2569500.000 51124.184	67.323 33.667	15.977 34.764	151.653 23.633
5/30/2016 4:00:00 PM 42318.684 1.025	2570400.000 51131.035	67.333 33.672	15.977 34.769	151.675 23.630
5/30/2016 4:15:00 PM 42328.520 1.025	2571300.000 51143.117	67.349 33.681	15.976 34.777	151.711 23.625
5/30/2016 4:30:00 PM 42339.141 1.025	2572200.000 51155.852	67.358 33.691	15.976 34.786	151.732 23.619
5/30/2016 4:45:00 PM 42335.848 1.025	2573100.000 51151.973	67.388 33.688	15.976 34.783	151.798 23.621
5/30/2016 5:00:00 PM 42334.359 1.025	2574000.000 51150.293	67.387 33.687	15.976 34.782	151.795 23.621
5/30/2016 5:15:00 PM 42301.285 1.025	2574900.000 51110.328	67.409 33.657	15.976 34.755	151.845 23.640
5/30/2016 5:30:00 PM 42357.660 1.025	2575800.000 51178.641	67.406 33.708	15.976 34.801	151.838 23.608
5/30/2016 5:45:00 PM 42305.766 1.025	2576700.000 51116.984	67.420 33.662	15.975 34.760	151.869 23.637
5/30/2016 6:00:00 PM 42335.586 1.025	2577600.000 51152.809	67.430 33.688	15.975 34.784	151.893 23.621
5/30/2016 6:15:00 PM 42346.922 1.025	2578500.000 51166.594	67.438 33.699	15.975 34.793	151.910 23.614
5/30/2016 6:30:00 PM 42332.586 1.025	2579400.000 51150.012	67.458 33.686	15.975 34.782	151.956 23.622
5/30/2016 6:45:00 PM 42325.066 1.025	2580300.000 51141.863	67.465 33.680	15.974 34.776	151.971 23.627
5/30/2016 7:00:00 PM 42316.273 1.025	2581200.000 51131.961	67.488 33.673	15.973 34.770	152.024 23.632
5/30/2016 7:15:00 PM 42328.488 1.025	2582100.000 51147.238	67.479 33.684	15.973 34.780	152.002 23.625
5/30/2016 7:30:00 PM 42343.238 1.025	2583000.000 51164.949	67.489 33.697	15.973 34.792	152.025 23.617
5/30/2016 7:45:00 PM 42322.113 1.025	2583900.000 51140.047	67.492 33.679	15.972 34.775	152.032 23.628
5/30/2016 8:00:00 PM 42318.074 1.025	2584800.000 51135.898	67.502 33.676	15.972 34.772	152.056 23.631
5/30/2016 8:15:00 PM 42342.957 1.025	2585700.000 51166.695	67.506 33.698	15.971 34.793	152.065 23.617

5/30/2016 8:30:00 PM 42315.281 1.025	2586600.000 51133.883	67.506 33.674	15.971 34.771	152.065 23.632
5/30/2016 8:45:00 PM 42337.344 1.025	2587500.000 51160.750	67.504 33.694	15.970 34.789	152.058 23.620
5/30/2016 9:00:00 PM 42315.523 1.025	2588400.000 51134.699	67.509 33.675	15.970 34.772	152.070 23.632
5/30/2016 9:15:00 PM 42316.176 1.025	2589300.000 51136.305	67.504 33.676	15.969 34.773	152.060 23.632
5/30/2016 9:30:00 PM 42359.746 1.025	2590200.000 51189.383	67.501 33.715	15.969 34.809	152.053 23.607
5/30/2016 9:45:00 PM 42357.566 1.025	2591100.000 51186.848	67.492 33.713	15.969 34.807	152.033 23.609
5/30/2016 10:00:00 PM 42329.953 1.025	2592000.000 51153.594	67.486 33.689	15.969 34.784	152.019 23.624
5/30/2016 10:15:00 PM 42330.957 1.025	2592900.000 51155.008	67.481 33.690	15.969 34.785	152.009 23.623
5/30/2016 10:30:00 PM 42386.441 1.025	2593800.000 51222.152	67.473 33.739	15.969 34.831	151.990 23.592
5/30/2016 10:45:00 PM 42353.020 1.025	2594700.000 51182.387	67.465 33.710	15.968 34.804	151.970 23.611
5/30/2016 11:00:00 PM 42329.574 1.025	2595600.000 51152.922	67.458 33.688	15.969 34.784	151.956 23.624
5/30/2016 11:15:00 PM 42321.301 1.025	2596500.000 51143.434	67.448 33.681	15.969 34.778	151.934 23.629
5/30/2016 11:30:00 PM 42331.832 1.025	2597400.000 51156.160	67.437 33.690	15.969 34.786	151.908 23.623
5/30/2016 11:45:00 PM 42315.051 1.025	2598300.000 51135.262	67.429 33.675	15.969 34.772	151.891 23.632
5/31/2016 12:00:00 AM 42337.117 1.025	2599200.000 51162.656	67.418 33.695	15.969 34.791	151.866 23.620
5/31/2016 12:15:00 AM 42358.684 1.025	2600100.000 51188.918	67.409 33.714	15.968 34.808	151.846 23.608
5/31/2016 12:30:00 AM 42353.109 1.025	2601000.000 51181.055	67.397 33.709	15.969 34.803	151.819 23.611
5/31/2016 12:45:00 AM 42321.684 1.025	2601900.000 51142.555	67.383 33.680	15.970 34.777	151.788 23.629
5/31/2016 1:00:00 AM 42329.117 1.025	2602800.000 51151.629	67.377 33.687	15.970 34.783	151.772 23.624

5/31/2016 1:15:00 AM 42315.676 1.025	2603700.000 51134.883	67.367 33.675	15.970 34.772	151.750 23.632
5/31/2016 1:30:00 AM 42326.984 1.025	2604600.000 51148.551	67.362 33.685	15.970 34.781	151.739 23.626
5/31/2016 1:45:00 AM 42329.324 1.025	2605500.000 51150.535	67.358 33.686	15.971 34.782	151.730 23.624
5/31/2016 2:00:00 AM 42339.262 1.025	2606400.000 51162.762	67.349 33.695	15.971 34.791	151.711 23.619
5/31/2016 2:15:00 AM 42353.914 1.025	2607300.000 51179.836	67.341 33.708	15.971 34.802	151.692 23.611
5/31/2016 2:30:00 AM 42353.820 1.025	2608200.000 51179.520	67.339 33.708	15.971 34.802	151.687 23.611
5/31/2016 2:45:00 AM 42352.773 1.025	2609100.000 51177.523	67.337 33.706	15.972 34.801	151.683 23.611
5/31/2016 3:00:00 AM 42329.645 1.025	2610000.000 51149.148	67.337 33.686	15.972 34.781	151.683 23.624
5/31/2016 3:15:00 AM 42331.719 1.025	2610900.000 51151.773	67.335 33.687	15.972 34.783	151.679 23.623
5/31/2016 3:30:00 AM 42306.438 1.025	2611800.000 51120.805	67.339 33.665	15.973 34.762	151.687 23.637
5/31/2016 3:45:00 AM 42328.215 1.025	2612700.000 51147.324	67.339 33.684	15.972 34.780	151.687 23.625
5/31/2016 4:00:00 AM 42357.379 1.025	2613600.000 51182.035	67.341 33.710	15.973 34.804	151.692 23.609
5/31/2016 4:15:00 AM 42338.461 1.025	2614500.000 51158.977	67.363 33.693	15.973 34.788	151.742 23.619
5/31/2016 4:30:00 AM 42322.945 1.025	2615400.000 51140.648	67.350 33.679	15.973 34.776	151.712 23.628
5/31/2016 4:45:00 AM 42373.641 1.025	2616300.000 51201.797	67.356 33.724	15.973 34.817	151.725 23.600
5/31/2016 5:00:00 AM 42341.434 1.025	2617200.000 51162.250	67.366 33.695	15.973 34.790	151.748 23.618
5/31/2016 5:15:00 AM 42326.617 1.025	2618100.000 51144.141	67.367 33.682	15.974 34.778	151.751 23.626
5/31/2016 5:30:00 AM 42315.891 1.025	2619000.000 51131.387	67.377 33.673	15.973 34.769	151.773 23.632
5/31/2016 5:45:00 AM 42343.238 1.025	2619900.000 51164.637	67.382 33.697	15.973 34.792	151.785 23.617

5/31/2016 6:00:00 AM 42311.754 1.025	2620800.000 51126.703	67.391 33.669	15.973 34.766	151.805 23.634
5/31/2016 6:15:00 AM 42327.266 1.025	2621700.000 51145.555	67.396 33.683	15.973 34.779	151.816 23.625
5/31/2016 6:30:00 AM 42328.277 1.025	2622600.000 51147.398	67.399 33.684	15.972 34.780	151.824 23.625
5/31/2016 6:45:00 AM 42319.848 1.025	2623500.000 51136.906	67.411 33.677	15.973 34.773	151.850 23.630
5/31/2016 7:00:00 AM 42329.520 1.025	2624400.000 51149.113	67.407 33.685	15.972 34.781	151.841 23.624
5/31/2016 7:15:00 AM 42332.191 1.025	2625300.000 51152.543	67.418 33.688	15.972 34.784	151.866 23.623
5/31/2016 7:30:00 AM 42337.063 1.025	2626200.000 51158.953	67.418 33.693	15.972 34.788	151.866 23.620
5/31/2016 7:45:00 AM 42325.496 1.025	2627100.000 51144.453	67.420 33.682	15.972 34.778	151.871 23.626
5/31/2016 8:00:00 AM 42364.668 1.025	2628000.000 51192.934	67.426 33.718	15.971 34.811	151.883 23.605
5/31/2016 8:15:00 AM 42309.965 1.025	2628900.000 51126.945	67.420 33.669	15.971 34.766	151.869 23.635
5/31/2016 8:30:00 AM 42330.020 1.025	2629800.000 51151.063	67.424 33.687	15.971 34.783	151.879 23.624
5/31/2016 8:45:00 AM 42358.906 1.025	2630700.000 51186.602	67.417 33.713	15.971 34.807	151.863 23.608
5/31/2016 9:00:00 AM 42373.855 1.025	2631600.000 51204.664	67.417 33.726	15.971 34.819	151.864 23.599
5/31/2016 9:15:00 AM 42358.008 1.025	2632500.000 51185.516	67.409 33.712	15.971 34.806	151.846 23.608
5/31/2016 9:30:00 AM 42326.676 1.025	2633400.000 51147.434	67.416 33.684	15.971 34.780	151.862 23.626
5/31/2016 9:45:00 AM 42345.797 1.025	2634300.000 51170.758	67.397 33.701	15.971 34.796	151.818 23.615
5/31/2016 10:00:00 AM 42326.320 1.025	2635200.000 51147.430	67.387 33.684	15.970 34.780	151.795 23.626
5/31/2016 10:15:00 AM 42335.285 1.025	2636100.000 51157.426	67.379 33.692	15.971 34.787	151.779 23.621
5/31/2016 10:30:00 AM 42302.313 1.025	2637000.000 51117.695	67.367 33.662	15.971 34.760	151.750 23.639

5/31/2016 10:45:00 AM 42328.008 1.025	2637900.000 51148.848	67.354 33.685	15.971 34.781	151.722 23.625
5/31/2016 11:00:00 AM 42330.168 1.025	2638800.000 51151.457	67.344 33.687	15.971 34.783	151.700 23.624
5/31/2016 11:15:00 AM 42365.672 1.025	2639700.000 51193.840	67.331 33.718	15.971 34.812	151.670 23.604
5/31/2016 11:30:00 AM 42329.852 1.025	2640600.000 51150.445	67.322 33.686	15.972 34.782	151.648 23.624
5/31/2016 11:45:00 AM 42314.008 1.025	2641500.000 51131.410	67.305 33.672	15.971 34.769	151.611 23.633
5/31/2016 12:00:00 PM 42353.234 1.025	2642400.000 51177.871	67.290 33.707	15.972 34.801	151.577 23.611
5/31/2016 12:15:00 PM 42335.309 1.025	2643300.000 51155.797	67.284 33.690	15.973 34.786	151.564 23.621
5/31/2016 12:30:00 PM 42351.305 1.025	2644200.000 51174.496	67.276 33.704	15.973 34.799	151.546 23.612
5/31/2016 12:45:00 PM 42344.105 1.025	2645100.000 51165.688	67.271 33.698	15.973 34.793	151.534 23.616
5/31/2016 1:00:00 PM 42324.449 1.025	2646000.000 51141.422	67.265 33.680	15.974 34.776	151.521 23.627
5/31/2016 1:15:00 PM 42343.820 1.025	2646900.000 51164.828	67.255 33.697	15.974 34.792	151.499 23.616
5/31/2016 1:30:00 PM 42347.246 1.025	2647800.000 51168.344	67.248 33.700	15.974 34.794	151.483 23.614
5/31/2016 1:45:00 PM 42337.332 1.025	2648700.000 51156.367	67.247 33.691	15.974 34.786	151.479 23.620
5/31/2016 2:00:00 PM 42335.965 1.025	2649600.000 51153.984	67.247 33.689	15.975 34.785	151.479 23.621
5/31/2016 2:15:00 PM 42341.832 1.025	2650500.000 51160.875	67.258 33.694	15.975 34.789	151.506 23.617
5/31/2016 2:30:00 PM 42309.219 1.025	2651400.000 51120.633	67.246 33.665	15.976 34.762	151.478 23.636
5/31/2016 2:45:00 PM 42360.453 1.025	2652300.000 51182.637	67.267 33.710	15.976 34.804	151.526 23.607
5/31/2016 3:00:00 PM 42331.348 1.025	2653200.000 51147.266	67.254 33.684	15.976 34.780	151.495 23.623
5/31/2016 3:15:00 PM 42310.387 1.025	2654100.000 51121.207	67.273 33.665	15.976 34.762	151.538 23.635

5/31/2016 3:30:00 PM 42352.012 1.025	2655000.000 51171.402	67.259 33.702	15.976 34.797	151.507 23.612
5/31/2016 3:45:00 PM 42331.133 1.025	2655900.000 51145.355	67.271 33.683	15.977 34.779	151.534 23.623
5/31/2016 4:00:00 PM 42346.770 1.025	2656800.000 51164.246	67.274 33.697	15.977 34.792	151.541 23.615
5/31/2016 4:15:00 PM 42342.203 1.025	2657700.000 51158.930	67.296 33.693	15.977 34.788	151.592 23.617
5/31/2016 4:30:00 PM 42360.219 1.025	2658600.000 51180.695	67.301 33.709	15.977 34.803	151.603 23.607
5/31/2016 4:45:00 PM 42361.129 1.025	2659500.000 51181.074	67.314 33.709	15.978 34.803	151.631 23.607
5/31/2016 5:00:00 PM 42371.871 1.025	2660400.000 51194.875	67.324 33.720	15.977 34.813	151.654 23.601
5/31/2016 5:15:00 PM 42325.551 1.025	2661300.000 51139.215	67.354 33.679	15.977 34.775	151.722 23.626
5/31/2016 5:30:00 PM 42351.781 1.025	2662200.000 51170.816	67.358 33.702	15.977 34.796	151.732 23.612
5/31/2016 5:45:00 PM 42359.203 1.025	2663100.000 51180.309	67.376 33.709	15.976 34.803	151.771 23.608
5/31/2016 6:00:00 PM 42328.102 1.025	2664000.000 51143.344	67.393 33.681	15.976 34.777	151.808 23.625
5/31/2016 6:15:00 PM 42343.266 1.025	2664900.000 51162.395	67.409 33.695	15.975 34.790	151.846 23.617
5/31/2016 6:30:00 PM 42344.484 1.025	2665800.000 51164.277	67.422 33.697	15.975 34.792	151.875 23.616
5/31/2016 6:45:00 PM 42335.441 1.025	2666700.000 51153.660	67.439 33.689	15.975 34.784	151.913 23.621
5/31/2016 7:00:00 PM 42342.059 1.025	2667600.000 51161.871	67.460 33.695	15.974 34.790	151.960 23.617
5/31/2016 7:15:00 PM 42339.199 1.025	2668500.000 51159.453	67.471 33.693	15.973 34.788	151.984 23.619
5/31/2016 7:30:00 PM 42358.109 1.025	2669400.000 51182.824	67.499 33.710	15.973 34.804	152.048 23.608
5/31/2016 7:45:00 PM 42356.887 1.025	2670300.000 51182.492	67.498 33.710	15.972 34.804	152.045 23.609
5/31/2016 8:00:00 PM 42323.996 1.025	2671200.000 51144.000	67.507 33.682	15.971 34.778	152.066 23.627

5/31/2016 8:15:00 PM 42328.176 1.025	2672100.000 51149.367	67.537 33.686	15.971 34.782	152.133 23.625
5/31/2016 8:30:00 PM 42338.621 1.025	2673000.000 51163.023	67.534 33.696	15.970 34.791	152.126 23.619
5/31/2016 8:45:00 PM 42355.078 1.025	2673900.000 51183.738	67.540 33.711	15.969 34.805	152.140 23.610
5/31/2016 9:00:00 PM 42364.063 1.025	2674800.000 51195.535	67.542 33.719	15.968 34.813	152.145 23.605
5/31/2016 9:15:00 PM 42343.793 1.025	2675700.000 51171.355	67.544 33.702	15.968 34.797	152.150 23.616
5/31/2016 9:30:00 PM 42334.406 1.025	2676600.000 51161.453	67.546 33.694	15.967 34.790	152.154 23.621
5/31/2016 9:45:00 PM 42328.305 1.025	2677500.000 51154.602	67.544 33.689	15.966 34.785	152.150 23.625
5/31/2016 10:00:00 PM 42357.160 1.025	2678400.000 51189.906	67.542 33.715	15.966 34.809	152.145 23.609
5/31/2016 10:15:00 PM 42331.660 1.025	2679300.000 51160.008	67.535 33.693	15.965 34.789	152.130 23.623
5/31/2016 10:30:00 PM 42344.777 1.025	2680200.000 51176.383	67.532 33.705	15.965 34.800	152.122 23.616
5/31/2016 10:45:00 PM 42327.547 1.025	2681100.000 51155.559	67.525 33.690	15.965 34.786	152.106 23.625
5/31/2016 11:00:00 PM 42339.848 1.025	2682000.000 51170.742	67.519 33.701	15.965 34.796	152.092 23.618
5/31/2016 11:15:00 PM 42368.598 1.025	2682900.000 51205.488	67.507 33.726	15.965 34.820	152.066 23.602
5/31/2016 11:30:00 PM 42339.527 1.025	2683800.000 51170.770	67.498 33.701	15.964 34.796	152.045 23.619
5/31/2016 11:45:00 PM 42329.887 1.025	2684700.000 51158.805	67.489 33.692	15.964 34.788	152.025 23.624
6/1/2016 12:00:00 AM 42341.340 1.025	2685600.000 51172.863	67.475 33.702	15.964 34.798	151.994 23.618
6/1/2016 12:15:00 AM 42345.066 1.025	2686500.000 51177.051	67.458 33.705	15.965 34.800	151.956 23.616
6/1/2016 12:30:00 AM 42325.402 1.025	2687400.000 51152.871	67.448 33.688	15.965 34.784	151.934 23.626
6/1/2016 12:45:00 AM 42352.934 1.025	2688300.000 51186.445	67.436 33.712	15.965 34.807	151.905 23.611

6/1/2016 1:00:00 AM 42337.660 1.025	2689200.000 51168.098	67.424 33.699	15.965 34.794	151.879 23.620
6/1/2016 1:15:00 AM 42358.090 1.025	2690100.000 51191.949	67.424 33.716	15.965 34.811	151.880 23.608
6/1/2016 1:30:00 AM 42365.816 1.025	2691000.000 51200.773	67.400 33.723	15.966 34.817	151.824 23.604
6/1/2016 1:45:00 AM 42325.141 1.025	2691900.000 51151.613	67.392 33.687	15.966 34.783	151.808 23.627
6/1/2016 2:00:00 AM 42363.285 1.025	2692800.000 51196.672	67.378 33.720	15.967 34.814	151.775 23.605
6/1/2016 2:15:00 AM 42338.426 1.025	2693700.000 51166.734	67.367 33.698	15.966 34.793	151.751 23.619
6/1/2016 2:30:00 AM 42325.719 1.025	2694600.000 51150.855	67.356 33.686	15.967 34.783	151.725 23.626
6/1/2016 2:45:00 AM 42388.723 1.025	2695500.000 51226.473	67.366 33.742	15.967 34.834	151.748 23.591
6/1/2016 3:00:00 AM 42335.547 1.025	2696400.000 51162.426	67.348 33.695	15.967 34.790	151.709 23.621
6/1/2016 3:15:00 AM 42355.543 1.025	2697300.000 51185.031	67.339 33.712	15.969 34.806	151.689 23.610
6/1/2016 3:30:00 AM 42365.738 1.025	2698200.000 51197.352	67.333 33.721	15.969 34.814	151.674 23.604
6/1/2016 3:45:00 AM 42355.941 1.025	2699100.000 51184.785	67.330 33.712	15.969 34.806	151.666 23.609
6/1/2016 4:00:00 AM 42359.672 1.025	2700000.000 51189.598	67.324 33.715	15.969 34.809	151.653 23.607
6/1/2016 4:15:00 AM 42328.273 1.025	2700900.000 51150.609	67.328 33.686	15.970 34.782	151.663 23.625
6/1/2016 4:30:00 AM 42346.691 1.025	2701800.000 51172.980	67.324 33.703	15.970 34.798	151.654 23.615
6/1/2016 4:45:00 AM 42334.965 1.025	2702700.000 51157.770	67.325 33.692	15.971 34.787	151.655 23.621
6/1/2016 5:00:00 AM 42345.789 1.025	2703600.000 51171.055	67.330 33.701	15.970 34.796	151.666 23.615
6/1/2016 5:15:00 AM 42359.504 1.025	2704500.000 51187.422	67.331 33.714	15.971 34.807	151.670 23.607
6/1/2016 5:30:00 AM 42331.141 1.025	2705400.000 51153.473	67.342 33.689	15.970 34.784	151.695 23.623

6/1/2016 5:45:00 AM 42371.746 1.025	2706300.000 51202.215	67.345 33.724	15.971 34.818	151.700 23.601
6/1/2016 6:00:00 AM 42351.059 1.025	2707200.000 51176.801	67.349 33.706	15.971 34.800	151.710 23.612
6/1/2016 6:15:00 AM 42336.266 1.025	2708100.000 51159.023	67.354 33.693	15.971 34.788	151.722 23.620
6/1/2016 6:30:00 AM 42336.848 1.025	2709000.000 51159.215	67.364 33.693	15.971 34.788	151.743 23.620
6/1/2016 6:45:00 AM 42321.266 1.025	2709900.000 51140.484	67.368 33.679	15.971 34.776	151.753 23.629
6/1/2016 7:00:00 AM 42340.969 1.025	2710800.000 51165.348	67.376 33.697	15.970 34.792	151.770 23.618
6/1/2016 7:15:00 AM 42340.391 1.025	2711700.000 51163.910	67.385 33.696	15.971 34.791	151.792 23.618
6/1/2016 7:30:00 AM 42354.613 1.025	2712600.000 51180.996	67.387 33.709	15.971 34.803	151.795 23.610
6/1/2016 7:45:00 AM 42351.715 1.025	2713500.000 51178.336	67.394 33.707	15.970 34.801	151.811 23.612
6/1/2016 8:00:00 AM 42351.461 1.025	2714400.000 51178.223	67.397 33.707	15.970 34.801	151.818 23.612
6/1/2016 8:15:00 AM 42344.594 1.025	2715300.000 51170.133	67.402 33.701	15.970 34.796	151.830 23.616
6/1/2016 8:30:00 AM 42349.664 1.025	2716200.000 51176.676	67.405 33.706	15.970 34.800	151.835 23.613
6/1/2016 8:45:00 AM 42380.320 1.025	2717100.000 51214.242	67.411 33.733	15.969 34.826	151.849 23.596
6/1/2016 9:00:00 AM 42373.121 1.025	2718000.000 51205.238	67.429 33.727	15.969 34.820	151.889 23.600
6/1/2016 9:15:00 AM 42338.352 1.025	2718900.000 51163.102	67.417 33.696	15.969 34.791	151.864 23.619
6/1/2016 9:30:00 AM 42334.176 1.025	2719800.000 51158.785	67.432 33.692	15.969 34.788	151.897 23.622
6/1/2016 9:45:00 AM 42338.520 1.025	2720700.000 51163.730	67.410 33.696	15.969 34.791	151.847 23.619
6/1/2016 10:00:00 AM 42330.781 1.025	2721600.000 51155.316	67.416 33.690	15.968 34.786	151.862 23.623
6/1/2016 10:15:00 AM 42380.668 1.025	2722500.000 51215.801	67.406 33.734	15.968 34.827	151.838 23.596

6/1/2016 10:30:00 AM 42358.539 1.025	2723400.000 51188.652	67.407 33.714	15.969 34.808	151.840 23.608
6/1/2016 10:45:00 AM 42335.254 1.025	2724300.000 51160.719	67.396 33.694	15.968 34.789	151.816 23.621
6/1/2016 11:00:00 AM 42366.824 1.025	2725200.000 51199.070	67.396 33.722	15.968 34.815	151.816 23.603
6/1/2016 11:15:00 AM 42406.941 1.025	2726100.000 51247.039	67.402 33.757	15.969 34.848	151.829 23.581
6/1/2016 11:30:00 AM 42360.738 1.025	2727000.000 51191.309	67.377 33.716	15.969 34.810	151.774 23.607
6/1/2016 11:45:00 AM 42341.750 1.025	2727900.000 51169.191	67.369 33.700	15.968 34.795	151.755 23.617
6/1/2016 12:00:00 PM 42372.816 1.025	2728800.000 51205.906	67.360 33.727	15.969 34.820	151.735 23.600
6/1/2016 12:15:00 PM 42354.613 1.025	2729700.000 51183.801	67.348 33.711	15.969 34.805	151.708 23.610
6/1/2016 12:30:00 PM 42369.977 1.025	2730600.000 51202.367	67.342 33.724	15.969 34.818	151.695 23.602
6/1/2016 12:45:00 PM 42361.719 1.025	2731500.000 51192.387	67.328 33.717	15.969 34.811	151.664 23.606
6/1/2016 1:00:00 PM 42364.742 1.025	2732400.000 51194.895	67.320 33.719	15.970 34.813	151.645 23.605
6/1/2016 1:15:00 PM 42356.547 1.025	2733300.000 51184.684	67.321 33.711	15.970 34.806	151.648 23.609
6/1/2016 1:30:00 PM 42374.547 1.025	2734200.000 51205.926	67.296 33.727	15.970 34.820	151.591 23.599
6/1/2016 1:45:00 PM 42339.742 1.025	2735100.000 51163.227	67.294 33.696	15.971 34.791	151.587 23.618
6/1/2016 2:00:00 PM 42387.418 1.025	2736000.000 51220.953	67.288 33.738	15.971 34.830	151.573 23.592
6/1/2016 2:15:00 PM 42379.789 1.025	2736900.000 51212.359	67.283 33.732	15.970 34.824	151.562 23.596
6/1/2016 2:30:00 PM 42354.395 1.025	2737800.000 51180.730	67.275 33.709	15.971 34.803	151.543 23.610
6/1/2016 2:45:00 PM 42363.766 1.025	2738700.000 51191.957	67.279 33.717	15.971 34.811	151.552 23.605
6/1/2016 3:00:00 PM 42346.828 1.025	2739600.000 51171.156	67.276 33.702	15.971 34.796	151.546 23.615

6/1/2016 3:15:00 PM 42402.000 1.025	2740500.000 51236.895	67.298 33.750	15.972 34.841	151.595 23.584
6/1/2016 3:30:00 PM 42361.645 1.025	2741400.000 51188.340	67.279 33.714	15.972 34.808	151.552 23.606
6/1/2016 3:45:00 PM 42324.211 1.025	2742300.000 51143.215	67.283 33.681	15.972 34.777	151.561 23.627
6/1/2016 4:00:00 PM 42352.344 1.025	2743200.000 51177.102	67.287 33.706	15.972 34.800	151.571 23.611
6/1/2016 4:15:00 PM 42364.086 1.025	2744100.000 51190.668	67.295 33.716	15.972 34.810	151.588 23.605
6/1/2016 4:30:00 PM 42337.859 1.025	2745000.000 51158.879	67.305 33.693	15.973 34.788	151.612 23.620
6/1/2016 4:45:00 PM 42335.395 1.025	2745900.000 51156.000	67.313 33.691	15.972 34.786	151.629 23.621
6/1/2016 5:00:00 PM 42339.605 1.025	2746800.000 51160.777	67.325 33.694	15.973 34.789	151.656 23.619
6/1/2016 5:15:00 PM 42348.832 1.025	2747700.000 51172.648	67.337 33.703	15.972 34.797	151.683 23.613
6/1/2016 5:30:00 PM 42384.852 1.025	2748600.000 51216.383	67.355 33.735	15.972 34.827	151.723 23.593
6/1/2016 5:45:00 PM 42356.766 1.025	2749500.000 51181.824	67.369 33.710	15.972 34.804	151.756 23.609
6/1/2016 6:00:00 PM 42329.934 1.025	2750400.000 51150.129	67.382 33.686	15.972 34.782	151.785 23.624
6/1/2016 6:15:00 PM 42351.078 1.025	2751300.000 51175.680	67.405 33.705	15.972 34.799	151.836 23.612
6/1/2016 6:30:00 PM 42356.121 1.025	2752200.000 51182.719	67.423 33.710	15.971 34.804	151.877 23.609
6/1/2016 6:45:00 PM 42364.344 1.025	2753100.000 51193.594	67.440 33.718	15.970 34.812	151.916 23.605
6/1/2016 7:00:00 PM 42360.012 1.025	2754000.000 51187.719	67.451 33.714	15.971 34.808	151.941 23.607
6/1/2016 7:15:00 PM 42357.074 1.025	2754900.000 51185.727	67.469 33.712	15.969 34.806	151.981 23.609
6/1/2016 7:30:00 PM 42373.199 1.025	2755800.000 51205.531	67.490 33.727	15.969 34.820	152.028 23.600
6/1/2016 7:45:00 PM 42373.906 1.025	2756700.000 51207.629	67.510 33.728	15.968 34.821	152.074 23.599

6/1/2016 8:00:00 PM 42356.617 1.025	2757600.000 51186.941	67.532 33.713	15.968 34.807	152.122 23.609
6/1/2016 8:15:00 PM 42348.535 1.025	2758500.000 51178.953	67.560 33.707	15.966 34.802	152.185 23.614
6/1/2016 8:30:00 PM 42359.828 1.025	2759400.000 51193.430	67.578 33.718	15.966 34.812	152.226 23.607
6/1/2016 8:45:00 PM 42336.602 1.025	2760300.000 51166.613	67.590 33.698	15.965 34.793	152.254 23.620
6/1/2016 9:00:00 PM 42376.516 1.025	2761200.000 51216.734	67.607 33.735	15.963 34.827	152.291 23.598
6/1/2016 9:15:00 PM 42354.781 1.025	2762100.000 51191.809	67.614 33.716	15.962 34.810	152.306 23.610
6/1/2016 9:30:00 PM 42353.949 1.025	2763000.000 51191.742	67.621 33.716	15.961 34.810	152.323 23.611
6/1/2016 9:45:00 PM 42330.059 1.025	2763900.000 51163.590	67.627 33.695	15.961 34.791	152.336 23.624
6/1/2016 10:00:00 PM 42408.203 1.025	2764800.000 51259.078	67.628 33.765	15.960 34.856	152.338 23.580
6/1/2016 10:15:00 PM 42362.750 1.025	2765700.000 51204.664	67.620 33.725	15.959 34.819	152.321 23.606
6/1/2016 10:30:00 PM 42325.906 1.025	2766600.000 51161.277	67.623 33.693	15.958 34.790	152.327 23.626
6/1/2016 10:45:00 PM 42336.328 1.025	2767500.000 51174.188	67.619 33.703	15.958 34.798	152.318 23.620
6/1/2016 11:00:00 PM 42356.137 1.025	2768400.000 51198.652	67.611 33.721	15.958 34.815	152.300 23.609
6/1/2016 11:15:00 PM 42356.949 1.025	2769300.000 51200.680	67.608 33.722	15.957 34.816	152.293 23.609
6/1/2016 11:30:00 PM 42345.027 1.025	2770200.000 51186.063	67.597 33.712	15.957 34.807	152.269 23.616
6/1/2016 11:45:00 PM 42344.383 1.025	2771100.000 51185.371	67.578 33.711	15.957 34.806	152.226 23.616

Report Date: 6/3/2016 9:02:24 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1S LT Test_2016-06-02_14-34-42-551.wsl
Create Date: 6/2/2016 2:28:24 PM

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

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
1/7/2016 10:10:38 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: KMakar Interval - Start
Time: 12/31/2015 10:00:00 AM	Stop Time: 1/7/2016 10:00:00 AM
1/14/2016 8:23:59 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: KMakar Interval - Start
Time: 1/4/2016 10:00:00 AM	Stop Time: 1/14/2016 8:15:00 AM
1/21/2016 11:41:44 AM	Log Download - Used Battery: 6% Used Memory: 12% User Name: KMakar Interval - Start
Time: 1/12/2016 11:00:00 AM	Stop Time: 1/21/2016 11:30:00 AM
1/28/2016 1:45:04 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: KMakar Interval - Start
Time: 1/18/2016 11:45:00 AM	Stop Time: 1/28/2016 1:30:00 PM
2/4/2016 9:17:52 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: CShaw Interval - Start
Time: 12/31/2015 1:00:00 AM	Stop Time: 2/4/2016 10:15:00 AM
2/11/2016 9:09:41 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: CShaw Interval - Start
Time: 2/2/2016 2:30:00 PM	Stop Time: 2/11/2016 10:00:00 AM
2/18/2016 8:57:42 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: CShaw Interval - Start
Time: 2/4/2016 5:30:00 PM	Stop Time: 2/18/2016 9:45:00 AM
2/25/2016 11:53:54 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: KMakar Interval - Start
Time: 2/15/2016 5:30:00 PM	Stop Time: 2/25/2016 11:45:00 AM
3/3/2016 8:50:41 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: SKuiper Interval - Start
Time: 1/31/2016 12:00:01 AM	Stop Time: 3/3/2016 9:00:00 AM
3/10/2016 8:32:37 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: KMakar Interval - Start
Time: 3/1/2016 12:00:00 PM	Stop Time: 3/10/2016 8:30:00 AM
3/17/2016 5:50:14 PM	Log Download - Used Battery: 9% Used Memory: 18% User Name: SKuiper Interval - Start
Time: 3/8/2016 9:00:00 AM	Stop Time: 3/17/2016 6:45:00 PM
3/24/2016 12:17:20 PM	Log Download - Used Battery: 9% Used Memory: 20% User Name: KMakar Interval - Start
Time: 3/15/2016 12:00:00 PM	Stop Time: 3/24/2016 12:15:00 PM
3/31/2016 10:58:28 AM	Log Download - Used Battery: 9% Used Memory: 20% User Name: SKuiper Interval - Start
Time: 3/22/2016 12:00:00 PM	Stop Time: 3/31/2016 11:45:00 AM
4/7/2016 12:00:10 PM	Log Download - Used Battery: 10% Used Memory: 21% User Name: KMakar Interval - Start
Time: 2/29/2016 5:00:00 PM	Stop Time: 4/7/2016 12:00:00 PM
4/14/2016 1:21:07 PM	Log Download - Used Battery: 10% Used Memory: 21% User Name: SKuiper Interval - Start

Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 2:15:00 PM
 4/21/2016 10:34:29 AM Log Download - Used Battery: 11% Used Memory: 23% User Name: ELinden Interval -
 Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 11:30:00 AM
 4/28/2016 11:02:06 AM Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval -
 Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 11:00:00 AM
 5/5/2016 12:37:13 PM Log Download - Used Battery: 11% Used Memory: 25% User Name: SKuiper Interval -
 Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 12:30:00 PM
 5/12/2016 4:00:09 PM Log Download - Used Battery: 12% Used Memory: 25% User Name: SKuiper Interval -
 Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 4:45:00 PM
 5/19/2016 4:34:29 PM Log Download - Used Battery: 12% Used Memory: 26% User Name: ELinden Interval -
 Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 5:30:00 PM
 5/26/2016 2:16:52 PM Log Download - Used Battery: 12% Used Memory: 26% User Name: SKuiper Interval -
 Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 2:15:00 PM
 6/2/2016 2:25:53 PM Log Download - Used Battery: 13% Used Memory: 28% User Name: SKuiper Interval - Start
 Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 2:15:00 PM

Log Data:

Record Count: 3137

Sensors: 1

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

Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
SN#	Elapsed Time	SN#	SN#	SN#	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)				
421436	2167200.000	18.986	15.244	42.769	
40408.000	49661.938	32.540	33770.117	24.748	
1.024					
5/26/2016 12:15:00 AM	2168100.000	18.985	15.243	42.766	
40364.414	49609.090	32.501	33734.180	24.774	
1.024					
5/26/2016 12:30:00 AM	2169000.000	18.988	15.244	42.772	
40381.785	49630.344	32.517	33748.633	24.764	
1.024					
5/26/2016 12:45:00 AM	2169900.000	18.984	15.244	42.762	
40385.484	49634.789	32.520	33751.660	24.761	
1.024					
5/26/2016 1:00:00 AM	2170800.000	18.976	15.243	42.745	
40395.234	49647.500	32.529	33760.305	24.755	
1.024					
5/26/2016 1:15:00 AM	2171700.000	18.981	15.243	42.757	
40366.855	49613.023	32.504	33736.859	24.773	
1.024					

5/26/2016 1:30:00 AM 40422.383 1.024	2172600.000 49682.820	18.984 32.555	15.241 33784.316	42.762 24.739
5/26/2016 1:45:00 AM 40366.781 1.024	2173500.000 49612.930	18.981 32.504	15.243 33736.793	42.757 24.773
5/26/2016 2:00:00 AM 40368.539 1.024	2174400.000 49614.691	18.981 32.505	15.243 33737.996	42.757 24.772
5/26/2016 2:15:00 AM 40381.207 1.024	2175300.000 49630.566	18.985 32.517	15.243 33748.785	42.766 24.764
5/26/2016 2:30:00 AM 40411.727 1.024	2176200.000 49668.387	18.985 32.544	15.242 33774.504	42.766 24.745
5/26/2016 2:45:00 AM 40346.098 1.024	2177100.000 49587.922	18.988 32.486	15.242 33719.793	42.772 24.786
5/26/2016 3:00:00 AM 40403.355 1.024	2178000.000 49659.746	18.984 32.538	15.241 33768.633	42.762 24.750
5/26/2016 3:15:00 AM 40386.824 1.024	2178900.000 49638.813	18.986 32.523	15.242 33754.395	42.769 24.761
5/26/2016 3:30:00 AM 40371.109 1.024	2179800.000 49620.414	18.986 32.509	15.241 33741.887	42.769 24.770
5/26/2016 3:45:00 AM 40377.512 1.024	2180700.000 49627.465	18.981 32.514	15.241 33746.676	42.757 24.766
5/26/2016 4:00:00 AM 40354.746 1.024	2181600.000 49599.484	18.986 32.494	15.241 33727.648	42.769 24.780
5/26/2016 4:15:00 AM 40346.664 1.024	2182500.000 49589.453	18.981 32.487	15.242 33720.828	42.757 24.785
5/26/2016 4:30:00 AM 40430.723 1.024	2183400.000 49694.207	18.980 32.563	15.240 33792.066	42.754 24.734
5/26/2016 4:45:00 AM 40374.664 1.024	2184300.000 49625.090	18.975 32.513	15.241 33745.063	42.743 24.768
5/26/2016 5:00:00 AM 40376.043 1.024	2185200.000 49627.309	18.973 32.514	15.240 33746.570	42.740 24.767
5/26/2016 5:15:00 AM 40336.379 1.024	2186100.000 49578.660	18.969 32.479	15.240 33713.488	42.729 24.792
5/26/2016 5:30:00 AM 40391.586 1.024	2187000.000 49646.309	18.963 32.528	15.240 33759.492	42.716 24.758
5/26/2016 5:45:00 AM 40380.789 1.024	2187900.000 49633.555	18.955 32.519	15.240 33750.816	42.697 24.764
5/26/2016 6:00:00 AM	2188800.000	18.946	15.240	42.678

40387.402	49640.961	32.524	33755.855	24.760
1.024				
5/26/2016 6:15:00 AM	2189700.000	18.944	15.240	42.673
40370.293	49620.242	32.509	33741.770	24.771
1.024				
5/26/2016 6:30:00 AM	2190600.000	18.929	15.240	42.640
40414.199	49673.898	32.548	33778.250	24.744
1.024				
5/26/2016 6:45:00 AM	2191500.000	18.932	15.241	42.646
40350.500	49594.781	32.490	33724.453	24.783
1.024				
5/26/2016 7:00:00 AM	2192400.000	18.922	15.241	42.623
40375.398	49625.488	32.513	33745.336	24.768
1.024				
5/26/2016 7:15:00 AM	2193300.000	18.922	15.241	42.624
40355.004	49600.520	32.495	33728.355	24.780
1.024				
5/26/2016 7:30:00 AM	2194200.000	18.911	15.240	42.599
40387.957	49642.055	32.525	33756.598	24.760
1.024				
5/26/2016 7:45:00 AM	2195100.000	18.908	15.241	42.591
40344.688	49588.246	32.486	33720.008	24.786
1.024				
5/26/2016 8:00:00 AM	2196000.000	18.898	15.242	42.571
40397.676	49651.828	32.532	33763.246	24.754
1.024				
5/26/2016 8:15:00 AM	2196900.000	18.887	15.241	42.545
40339.973	49581.945	32.481	33715.727	24.789
1.024				
5/26/2016 8:30:00 AM	2197800.000	18.882	15.241	42.534
40404.387	49660.699	32.539	33769.281	24.750
1.024				
5/26/2016 8:45:00 AM	2198700.000	18.872	15.242	42.512
40364.973	49611.953	32.503	33736.129	24.774
1.024				
5/26/2016 9:00:00 AM	2199600.000	18.868	15.242	42.502
40393.809	49647.176	32.529	33760.078	24.756
1.024				
5/26/2016 9:15:00 AM	2200500.000	18.859	15.242	42.481
40332.469	49571.391	32.473	33708.551	24.794
1.024				
5/26/2016 9:30:00 AM	2201400.000	18.855	15.242	42.472
40407.090	49663.398	32.541	33771.109	24.748
1.024				
5/26/2016 9:45:00 AM	2202300.000	18.846	15.244	42.453
40342.828	49582.367	32.482	33716.016	24.788
1.024				
5/26/2016 10:00:00 AM	2203200.000	18.839	15.242	42.436
40386.574	49637.570	32.522	33753.547	24.761
1.024				
5/26/2016 10:15:00 AM	2204100.000	18.827	15.243	42.411
40342.332	49581.953	32.481	33715.730	24.788
1.024				
5/26/2016 10:30:00 AM	2205000.000	18.820	15.243	42.395
40349.234	49590.551	32.488	33721.578	24.784

1.024				
5/26/2016 10:45:00 AM	2205900.000	18.816	15.244	42.384
40361.078	49604.074	32.497	33730.770	24.776
1.024				
5/26/2016 11:00:00 AM	2206800.000	18.805	15.245	42.361
40394.684	49644.957	32.527	33758.570	24.756
1.024				
5/26/2016 11:15:00 AM	2207700.000	18.799	15.244	42.346
40349.348	49589.348	32.487	33720.762	24.784
1.024				
5/26/2016 11:30:00 AM	2208600.000	18.787	15.245	42.320
40355.918	49596.813	32.492	33725.832	24.780
1.024				
5/26/2016 11:45:00 AM	2209500.000	18.759	15.246	42.256
40352.066	49591.359	32.488	33722.125	24.782
1.024				
5/26/2016 12:00:00 PM	2210400.000	18.748	15.246	42.232
40378.270	49623.445	32.512	33743.941	24.766
1.024				
5/26/2016 12:15:00 PM	2211300.000	18.741	15.246	42.215
40337.480	49572.820	32.475	33709.523	24.791
1.024				
5/26/2016 12:30:00 PM	2212200.000	18.732	15.247	42.196
40364.754	49605.813	32.499	33731.957	24.774
1.024				
5/26/2016 12:45:00 PM	2213100.000	18.727	15.247	42.184
40351.648	49589.395	32.487	33720.789	24.782
1.024				
5/26/2016 1:00:00 PM	2214000.000	18.721	15.249	42.170
40349.684	49584.832	32.484	33717.691	24.783
1.024				
5/26/2016 1:15:00 PM	2214900.000	18.721	15.248	42.170
40374.176	49615.855	32.506	33738.781	24.768
1.024				
5/26/2016 1:30:00 PM	2215800.000	18.716	15.248	42.159
40331.223	49562.652	32.468	33702.605	24.795
1.024				
5/26/2016 1:45:00 PM	2216700.000	18.712	15.249	42.151
40343.668	49577.332	32.478	33712.590	24.787
1.024				
5/26/2016 2:00:00 PM	2217600.000	18.712	15.249	42.151
40366.984	49605.676	32.499	33731.859	24.773
1.024				
5/26/2016 2:15:00 PM	2218500.000	18.707	15.249	42.140
40360.555	49598.086	32.493	33726.699	24.777
1.024				
5/26/2016 2:30:00 PM	2219400.000	18.707	15.250	42.140
40330.691	49560.359	32.466	33701.047	24.795
1.024				
5/26/2016 2:45:00 PM	2220300.000	18.706	15.249	42.138
40360.008	49596.996	32.493	33725.961	24.777
1.024				
5/26/2016 3:00:00 PM	2221200.000	18.709	15.251	42.144
40349.809	49582.402	32.482	33716.039	24.783
1.024				

5/26/2016 3:15:00 PM 40341.625 1.024	222100.000 49572.762	18.709 32.475	15.251 33709.477	42.143 24.788
5/26/2016 3:30:00 PM 40335.672 1.024	222300.000 49565.141	18.704 32.470	15.251 33704.301	42.133 24.792
5/26/2016 3:45:00 PM 40359.008 1.024	222390.000 49593.609	18.713 32.490	15.251 33723.660	42.152 24.778
5/26/2016 4:00:00 PM 40320.949 1.024	222480.000 49547.859	18.708 32.457	15.250 33692.543	42.142 24.801
5/26/2016 4:15:00 PM 40365.375 1.024	222570.000 49600.820	18.717 32.496	15.252 33728.563	42.161 24.774
5/26/2016 4:30:00 PM 40354.980 1.024	222660.000 49587.633	18.717 32.486	15.252 33719.594	42.161 24.780
5/26/2016 4:45:00 PM 40336.852 1.024	222750.000 49567.402	18.723 32.471	15.250 33705.832	42.175 24.791
5/26/2016 5:00:00 PM 40337.141 1.024	222840.000 49566.129	18.726 32.470	15.252 33704.973	42.183 24.791
5/26/2016 5:15:00 PM 40318.762 1.024	222930.000 49545.387	18.727 32.455	15.250 33690.863	42.185 24.802
5/26/2016 5:30:00 PM 40286.457 1.024	223020.000 49504.137	18.736 32.425	15.251 33662.816	42.204 24.822
5/26/2016 5:45:00 PM 40336.625 1.024	223110.000 49566.719	18.740 32.471	15.250 33705.367	42.213 24.791
5/26/2016 6:00:00 PM 40307.855 1.024	223200.000 49530.750	18.741 32.444	15.251 33680.910	42.215 24.809
5/26/2016 6:15:00 PM 40361.992 1.024	223290.000 49597.371	18.746 32.493	15.251 33726.211	42.226 24.776
5/26/2016 6:30:00 PM 40317.809 1.024	223380.000 49543.188	18.743 32.454	15.251 33689.371	42.221 24.803
5/26/2016 6:45:00 PM 40323.137 1.024	223470.000 49549.211	18.750 32.458	15.251 33693.465	42.236 24.800
5/26/2016 7:00:00 PM 40287.734 1.024	223560.000 49506.125	18.749 32.426	15.251 33664.164	42.234 24.821
5/26/2016 7:15:00 PM 40331.953 1.024	223650.000 49560.363	18.751 32.466	15.251 33701.051	42.238 24.794
5/26/2016 7:30:00 PM 40322.012 1.024	223740.000 49547.637	18.753 32.457	15.251 33692.395	42.242 24.800
5/26/2016 7:45:00 PM	223830.000	18.752	15.251	42.241

40303.336	49525.508	32.441	33677.344	24.812
1.024				
5/26/2016 8:00:00 PM	2239200.000	18.758	15.251	42.255
40297.824	49518.633	32.436	33672.672	24.815
1.024				
5/26/2016 8:15:00 PM	2240100.000	18.756	15.252	42.251
40304.891	49525.457	32.441	33677.316	24.811
1.024				
5/26/2016 8:30:00 PM	2241000.000	18.757	15.251	42.253
40274.703	49490.109	32.415	33653.273	24.829
1.024				
5/26/2016 8:45:00 PM	2241900.000	18.761	15.250	42.261
40304.184	49526.852	32.442	33678.262	24.811
1.024				
5/26/2016 9:00:00 PM	2242800.000	18.759	15.251	42.256
40320.422	49545.680	32.455	33691.063	24.801
1.024				
5/26/2016 9:15:00 PM	2243700.000	18.761	15.251	42.261
40300.910	49522.625	32.438	33675.387	24.813
1.024				
5/26/2016 9:30:00 PM	2244600.000	18.759	15.251	42.256
40300.098	49520.813	32.437	33674.152	24.814
1.024				
5/26/2016 9:45:00 PM	2245500.000	18.763	15.251	42.266
40329.883	49557.617	32.464	33699.180	24.796
1.024				
5/26/2016 10:00:00 PM	2246400.000	18.763	15.252	42.266
40293.535	49512.031	32.431	33668.184	24.818
1.024				
5/26/2016 10:15:00 PM	2247300.000	18.766	15.251	42.273
40338.039	49568.047	32.472	33706.277	24.790
1.024				
5/26/2016 10:30:00 PM	2248200.000	18.765	15.251	42.270
40287.211	49505.285	32.426	33663.598	24.822
1.024				
5/26/2016 10:45:00 PM	2249100.000	18.770	15.250	42.281
40358.145	49593.879	32.490	33723.844	24.778
1.024				
5/26/2016 11:00:00 PM	2250000.000	18.772	15.251	42.286
40287.938	49506.375	32.427	33664.336	24.821
1.024				
5/26/2016 11:15:00 PM	2250900.000	18.773	15.250	42.289
40307.637	49531.094	32.445	33681.145	24.809
1.024				
5/26/2016 11:30:00 PM	2251800.000	18.777	15.251	42.298
40280.699	49497.586	32.420	33658.359	24.826
1.024				
5/26/2016 11:45:00 PM	2252700.000	18.780	15.252	42.304
40317.082	49540.652	32.452	33687.645	24.803
1.024				
5/27/2016 12:00:00 AM	2253600.000	18.787	15.250	42.319
40274.523	49490.406	32.415	33653.477	24.830
1.024				
5/27/2016 12:15:00 AM	2254500.000	18.788	15.252	42.322
40289.945	49507.813	32.428	33665.313	24.820

1.024				
5/27/2016 12:30:00 AM	2255400.000	18.795	15.252	42.338
40289.781	49506.891	32.427	33664.688	24.820
1.024				
5/27/2016 12:45:00 AM	2256300.000	18.797	15.251	42.341
40329.359	49556.855	32.464	33698.660	24.796
1.024				
5/27/2016 1:00:00 AM	2257200.000	18.802	15.251	42.354
40309.816	49532.840	32.446	33682.336	24.808
1.024				
5/27/2016 1:15:00 AM	2258100.000	18.809	15.250	42.369
40332.465	49562.012	32.467	33702.172	24.794
1.024				
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40289.227	49508.172	32.428	33665.563	24.821
1.024				
5/27/2016 1:45:00 AM	2259900.000	18.824	15.251	42.402
40302.941	49524.508	32.440	33676.668	24.812
1.024				
5/27/2016 2:00:00 AM	2260800.000	18.828	15.251	42.412
40304.508	49526.230	32.441	33677.836	24.811
1.024				
5/27/2016 2:15:00 AM	2261700.000	18.838	15.250	42.435
40305.109	49528.191	32.443	33679.172	24.811
1.024				
5/27/2016 2:30:00 AM	2262600.000	18.843	15.250	42.445
40303.391	49525.879	32.441	33677.602	24.812
1.024				
5/27/2016 2:45:00 AM	2263500.000	18.852	15.250	42.467
40319.953	49546.637	32.456	33691.715	24.802
1.024				
5/27/2016 3:00:00 AM	2264400.000	18.857	15.250	42.478
40260.203	49473.215	32.402	33641.789	24.838
1.024				
5/27/2016 3:15:00 AM	2265300.000	18.870	15.249	42.507
40319.750	49547.332	32.456	33692.188	24.802
1.024				
5/27/2016 3:30:00 AM	2266200.000	18.876	15.250	42.520
40265.980	49480.313	32.408	33646.613	24.835
1.024				
5/27/2016 3:45:00 AM	2267100.000	18.876	15.250	42.520
40290.766	49511.297	32.430	33667.688	24.820
1.024				
5/27/2016 4:00:00 AM	2268000.000	18.885	15.249	42.539
40281.590	49500.531	32.422	33660.367	24.825
1.024				
5/27/2016 4:15:00 AM	2268900.000	18.896	15.249	42.565
40304.859	49529.945	32.444	33680.367	24.811
1.024				
5/27/2016 4:30:00 AM	2269800.000	18.894	15.247	42.560
40280.730	49501.824	32.423	33661.242	24.826
1.024				
5/27/2016 4:45:00 AM	2270700.000	18.901	15.249	42.577
40298.398	49521.598	32.438	33674.691	24.815
1.024				

5/27/2016 5:00:00 AM 40268.051 1.024	2271600.000 49485.633	18.907 32.411	15.248 33650.230	42.590 24.834
5/27/2016 5:15:00 AM 40293.586 1.024	2272500.000 49517.625	18.907 32.435	15.247 33671.984	42.590 24.818
5/27/2016 5:30:00 AM 40290.652 1.024	2273400.000 49513.820	18.908 32.432	15.247 33669.398	42.591 24.820
5/27/2016 5:45:00 AM 40272.094 1.024	2274300.000 49491.523	18.908 32.415	15.247 33654.234	42.592 24.831
5/27/2016 6:00:00 AM 40293.867 1.024	2275200.000 49517.773	18.911 32.435	15.247 33672.090	42.599 24.818
5/27/2016 6:15:00 AM 40299.922 1.024	2276100.000 49526.242	18.909 32.441	15.247 33677.844	42.595 24.814
5/27/2016 6:30:00 AM 40291.324 1.024	2277000.000 49514.750	18.909 32.432	15.247 33670.031	42.595 24.819
5/27/2016 6:45:00 AM 40306.434 1.024	2277900.000 49534.859	18.910 32.447	15.246 33683.703	42.597 24.810
5/27/2016 7:00:00 AM 40274.547 1.024	2278800.000 49495.359	18.900 32.418	15.246 33656.844	42.575 24.830
5/27/2016 7:15:00 AM 40299.922 1.024	2279700.000 49526.242	18.898 32.441	15.247 33677.844	42.571 24.814
5/27/2016 7:30:00 AM 40255.750 1.024	2280600.000 49472.156	18.896 32.401	15.246 33641.066	42.566 24.841
5/27/2016 7:45:00 AM 40285.117 1.024	2281500.000 49508.469	18.888 32.428	15.246 33665.762	42.548 24.823
5/27/2016 8:00:00 AM 40264.234 1.024	2282400.000 49483.609	18.882 32.410	15.245 33648.855	42.534 24.836
5/27/2016 8:15:00 AM 40288.840 1.024	2283300.000 49512.207	18.872 32.431	15.247 33668.301	42.511 24.821
5/27/2016 8:30:00 AM 40296.906 1.024	2284200.000 49523.371	18.864 32.439	15.246 33675.895	42.494 24.816
5/27/2016 8:45:00 AM 40312.656 1.024	2285100.000 49541.285	18.860 32.452	15.247 33688.074	42.484 24.806
5/27/2016 9:00:00 AM 40309.121 1.024	2286000.000 49536.621	18.855 32.448	15.247 33684.902	42.472 24.808
5/27/2016 9:15:00 AM 40290.281 1.024	2286900.000 49513.672	18.841 32.432	15.247 33669.301	42.441 24.820
5/27/2016 9:30:00 AM	2287800.000	18.869	15.247	42.504

40276.926	49497.375	32.420	33658.215	24.828
1.024				
5/27/2016 9:45:00 AM	2288700.000	18.875	15.246	42.518
40290.965	49515.539	32.433	33670.566	24.819
1.024				
5/27/2016 10:00:00 AM	2289600.000	18.869	15.247	42.504
40288.395	49512.078	32.430	33668.215	24.821
1.024				
5/27/2016 10:15:00 AM	2290500.000	18.859	15.247	42.482
40244.668	49457.414	32.391	33631.047	24.848
1.024				
5/27/2016 10:30:00 AM	2291400.000	18.840	15.247	42.439
40231.547	49441.906	32.379	33620.500	24.856
1.024				
5/27/2016 10:45:00 AM	2292300.000	18.822	15.248	42.398
40248.711	49461.059	32.393	33633.523	24.846
1.024				
5/27/2016 11:00:00 AM	2293200.000	18.805	15.248	42.361
40287.320	49508.805	32.428	33665.988	24.822
1.024				
5/27/2016 11:15:00 AM	2294100.000	18.792	15.248	42.331
40277.484	49497.227	32.420	33658.117	24.828
1.024				
5/27/2016 11:30:00 AM	2295000.000	18.783	15.249	42.310
40237.742	49447.164	32.383	33624.074	24.852
1.024				
5/27/2016 11:45:00 AM	2295900.000	18.772	15.249	42.287
40293.836	49515.785	32.433	33670.734	24.818
1.024				
5/27/2016 12:00:00 PM	2296800.000	18.765	15.249	42.270
40247.590	49458.656	32.392	33631.891	24.846
1.024				
5/27/2016 12:15:00 PM	2297700.000	18.760	15.249	42.258
40286.172	49506.465	32.427	33664.395	24.822
1.024				
5/27/2016 12:30:00 PM	2298600.000	18.761	15.250	42.261
40258.266	49470.426	32.400	33639.891	24.840
1.024				
5/27/2016 12:45:00 PM	2299500.000	18.752	15.249	42.241
40299.785	49522.680	32.438	33675.422	24.814
1.024				
5/27/2016 1:00:00 PM	2300400.000	18.751	15.251	42.239
40251.656	49462.004	32.394	33634.168	24.844
1.024				
5/27/2016 1:15:00 PM	2301300.000	18.740	15.251	42.213
40297.785	49518.688	32.436	33672.711	24.815
1.024				
5/27/2016 1:30:00 PM	2302200.000	18.741	15.252	42.215
40299.547	49519.934	32.437	33673.559	24.814
1.024				
5/27/2016 1:45:00 PM	2303100.000	18.738	15.252	42.210
40280.191	49495.215	32.419	33656.746	24.826
1.024				
5/27/2016 2:00:00 PM	2304000.000	18.734	15.252	42.199
40263.543	49475.594	32.404	33643.402	24.836

1.024				
5/27/2016 2:15:00 PM	2304900.000	18.733	15.253	42.197
40288.410	49504.598	32.425	33663.129	24.821
1.024				
5/27/2016 2:30:00 PM	2305800.000	18.732	15.251	42.197
40288.941	49507.191	32.427	33664.895	24.821
1.024				
5/27/2016 2:45:00 PM	2306700.000	18.736	15.252	42.206
40300.875	49521.148	32.438	33674.387	24.813
1.024				
5/27/2016 3:00:00 PM	2307600.000	18.732	15.253	42.195
40285.859	49501.668	32.423	33661.133	24.823
1.024				
5/27/2016 3:15:00 PM	2308500.000	18.738	15.253	42.208
40260.504	49470.309	32.400	33639.809	24.838
1.024				
5/27/2016 3:30:00 PM	2309400.000	18.740	15.253	42.213
40286.512	49502.148	32.424	33661.461	24.822
1.024				
5/27/2016 3:45:00 PM	2310300.000	18.742	15.254	42.218
40264.566	49474.574	32.404	33642.711	24.836
1.024				
5/27/2016 4:00:00 PM	2311200.000	18.741	15.254	42.217
40248.898	49455.129	32.389	33629.488	24.845
1.024				
5/27/2016 4:15:00 PM	2312100.000	18.749	15.253	42.235
40254.199	49462.250	32.395	33634.336	24.842
1.024				
5/27/2016 4:30:00 PM	2313000.000	18.756	15.254	42.251
40275.527	49487.848	32.413	33651.742	24.829
1.024				
5/27/2016 4:45:00 PM	2313900.000	18.754	15.253	42.245
40277.328	49490.980	32.416	33653.871	24.828
1.024				
5/27/2016 5:00:00 PM	2314800.000	18.766	15.253	42.273
40246.641	49453.059	32.388	33628.082	24.847
1.024				
5/27/2016 5:15:00 PM	2315700.000	18.772	15.253	42.286
40260.691	49470.539	32.401	33639.969	24.838
1.024				
5/27/2016 5:30:00 PM	2316600.000	18.778	15.253	42.299
40239.570	49444.371	32.382	33622.172	24.851
1.024				
5/27/2016 5:45:00 PM	2317500.000	18.782	15.253	42.308
40289.945	49506.484	32.427	33664.414	24.820
1.024				
5/27/2016 6:00:00 PM	2318400.000	18.789	15.253	42.323
40234.691	49438.473	32.377	33618.160	24.854
1.024				
5/27/2016 6:15:00 PM	2319300.000	18.794	15.253	42.335
40257.055	49465.953	32.397	33636.848	24.840
1.024				
5/27/2016 6:30:00 PM	2320200.000	18.802	15.253	42.353
40244.379	49449.980	32.386	33625.988	24.848
1.024				

5/27/2016 6:45:00 PM 40268.137 1.024	2321100.000 49479.172	18.806 32.407	15.253 33645.836	42.363 24.834
5/27/2016 7:00:00 PM 40229.090 1.024	2322000.000 49431.094	18.808 32.372	15.253 33613.148	42.367 24.858
5/27/2016 7:15:00 PM 40238.063 1.024	2322900.000 49442.734	18.814 32.380	15.253 33621.059	42.380 24.852
5/27/2016 7:30:00 PM 40244.859 1.024	2323800.000 49451.598	18.823 32.387	15.253 33627.086	42.401 24.848
5/27/2016 7:45:00 PM 40232.211 1.024	2324700.000 49436.258	18.825 32.376	15.252 33616.656	42.404 24.856
5/27/2016 8:00:00 PM 40232.488 1.024	2325600.000 49437.434	18.828 32.376	15.252 33617.457	42.413 24.856
5/27/2016 8:15:00 PM 40258.027 1.024	2326500.000 49467.672	18.828 32.398	15.253 33638.016	42.413 24.840
5/27/2016 8:30:00 PM 40232.840 1.024	2327400.000 49436.102	18.839 32.375	15.253 33616.555	42.437 24.855
5/27/2016 8:45:00 PM 40258.555 1.024	2328300.000 49469.348	18.838 32.400	15.252 33639.156	42.435 24.839
5/27/2016 9:00:00 PM 40274.297 1.024	2329200.000 49489.195	18.841 32.414	15.251 33652.652	42.440 24.830
5/27/2016 9:15:00 PM 40282.480 1.024	2330100.000 49498.746	18.848 32.421	15.252 33659.148	42.456 24.825
5/27/2016 9:30:00 PM 40229.215 1.024	2331000.000 49434.324	18.852 32.374	15.251 33615.340	42.466 24.858
5/27/2016 9:45:00 PM 40266.008 1.024	2331900.000 49479.641	18.854 32.407	15.251 33646.156	42.471 24.835
5/27/2016 10:00:00 PM 40223.719 1.024	2332800.000 49426.852	18.849 32.369	15.251 33610.262	42.460 24.861
5/27/2016 10:15:00 PM 40254.531 1.024	2333700.000 49466.148	18.852 32.397	15.250 33636.980	42.467 24.842
5/27/2016 10:30:00 PM 40258.957 1.024	2334600.000 49470.664	18.854 32.401	15.251 33640.055	42.471 24.839
5/27/2016 10:45:00 PM 40268.410 1.024	2335500.000 49482.488	18.857 32.409	15.251 33648.094	42.476 24.833
5/27/2016 11:00:00 PM 40201.527 1.024	2336400.000 49400.504	18.857 32.349	15.251 33592.348	42.478 24.875
5/27/2016 11:15:00 PM	2337300.000	18.862	15.251	42.488

40228.848	49433.566	32.373	33614.828	24.858
1.024				
5/27/2016 11:30:00 PM	2338200.000	18.866	15.251	42.498
40286.246	49503.879	32.425	33662.641	24.822
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40244.121	49452.844	32.388	33627.934	24.848
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5/28/2016 12:00:00 AM	2340000.000	18.869	15.251	42.504
40227.145	49431.371	32.372	33613.336	24.859
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5/28/2016 12:15:00 AM	2340900.000	18.869	15.251	42.504
40239.844	49446.859	32.383	33623.863	24.851
1.024				
5/28/2016 12:30:00 AM	2341800.000	18.875	15.251	42.518
40237.449	49443.828	32.381	33621.809	24.852
1.024				
5/28/2016 12:45:00 AM	2342700.000	18.871	15.251	42.510
40240.289	49447.727	32.384	33624.453	24.851
1.024				
5/28/2016 1:00:00 AM	2343600.000	18.879	15.250	42.527
40219.133	49422.438	32.365	33607.258	24.864
1.024				
5/28/2016 1:15:00 AM	2344500.000	18.881	15.250	42.532
40235.633	49443.129	32.380	33621.332	24.854
1.024				
5/28/2016 1:30:00 AM	2345400.000	18.880	15.249	42.529
40200.523	49401.117	32.350	33592.762	24.875
1.024				
5/28/2016 1:45:00 AM	2346300.000	18.892	15.251	42.555
40231.477	49436.578	32.376	33616.875	24.856
1.024				
5/28/2016 2:00:00 AM	2347200.000	18.897	15.251	42.567
40245.840	49454.754	32.389	33629.234	24.847
1.024				
5/28/2016 2:15:00 AM	2348100.000	18.900	15.250	42.575
40232.613	49439.523	32.378	33618.879	24.855
1.024				
5/28/2016 2:30:00 AM	2349000.000	18.904	15.249	42.582
40191.180	49389.336	32.341	33584.750	24.881
1.024				
5/28/2016 2:45:00 AM	2349900.000	18.911	15.249	42.599
40263.523	49478.535	32.406	33645.406	24.836
1.024				
5/28/2016 3:00:00 AM	2350800.000	18.920	15.249	42.618
40232.074	49439.473	32.378	33618.844	24.856
1.024				
5/28/2016 3:15:00 AM	2351700.000	18.922	15.249	42.623
40220.605	49425.797	32.368	33609.543	24.863
1.024				
5/28/2016 3:30:00 AM	2352600.000	18.930	15.249	42.641
40245.488	49455.957	32.390	33630.051	24.848
1.024				
5/28/2016 3:45:00 AM	2353500.000	18.939	15.248	42.663
40230.918	49439.285	32.377	33618.719	24.857

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5/28/2016 4:00:00 AM	2354400.000	18.944	15.248	42.673
40234.641	49444.070	32.381	33621.973	24.854
1.024				
5/28/2016 4:15:00 AM	2355300.000	18.952	15.249	42.692
40243.730	49454.215	32.388	33628.867	24.849
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5/28/2016 4:30:00 AM	2356200.000	18.955	15.247	42.698
40192.188	49392.711	32.343	33587.043	24.880
1.024				
5/28/2016 4:45:00 AM	2357100.000	18.964	15.248	42.718
40217.961	49424.078	32.366	33608.375	24.865
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5/28/2016 5:00:00 AM	2358000.000	18.969	15.247	42.729
40231.711	49442.109	32.379	33620.637	24.856
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5/28/2016 5:15:00 AM	2358900.000	18.972	15.246	42.736
40279.969	49501.832	32.423	33661.246	24.826
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5/28/2016 5:30:00 AM	2359800.000	18.980	15.247	42.754
40238.617	49449.770	32.385	33625.848	24.852
1.024				
5/28/2016 5:45:00 AM	2360700.000	18.978	15.246	42.751
40261.836	49480.051	32.407	33646.434	24.837
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5/28/2016 6:00:00 AM	2361600.000	18.977	15.246	42.748
40209.449	49415.773	32.360	33602.730	24.870
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5/28/2016 6:15:00 AM	2362500.000	18.984	15.245	42.762
40214.328	49422.277	32.365	33607.152	24.867
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5/28/2016 6:30:00 AM	2363400.000	18.989	15.246	42.775
40259.441	49477.328	32.405	33644.586	24.839
1.024				
5/28/2016 6:45:00 AM	2364300.000	18.985	15.246	42.766
40237.371	49450.207	32.385	33626.141	24.853
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5/28/2016 7:00:00 AM	2365200.000	18.984	15.246	42.762
40233.301	49445.496	32.382	33622.941	24.855
1.024				
5/28/2016 7:15:00 AM	2366100.000	18.981	15.245	42.757
40232.820	49445.527	32.382	33622.961	24.855
1.024				
5/28/2016 7:30:00 AM	2367000.000	18.982	15.245	42.760
40236.660	49450.246	32.385	33626.172	24.853
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5/28/2016 7:45:00 AM	2367900.000	18.976	15.245	42.745
40239.035	49452.949	32.387	33628.008	24.851
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5/28/2016 8:00:00 AM	2368800.000	18.978	15.246	42.751
40233.516	49445.547	32.382	33622.973	24.855
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5/28/2016 8:15:00 AM	2369700.000	18.973	15.245	42.740
40253.137	49470.797	32.400	33640.141	24.843
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5/28/2016 8:30:00 AM 40210.500 1.024	2370600.000 49419.016	18.961 32.362	15.244 33604.930	42.712 24.869
5/28/2016 8:45:00 AM 40231.379 1.024	2371500.000 49443.949	18.961 32.381	15.245 33621.887	42.712 24.856
5/28/2016 9:00:00 AM 40224.527 1.024	2372400.000 49435.730	18.948 32.375	15.245 33616.297	42.682 24.860
5/28/2016 9:15:00 AM 40253.680 1.024	2373300.000 49470.746	18.946 32.400	15.245 33640.109	42.677 24.842
5/28/2016 9:30:00 AM 40235.473 1.024	2374200.000 49448.676	18.936 32.384	15.245 33625.102	42.655 24.854
5/28/2016 9:45:00 AM 40216.328 1.024	2375100.000 49425.965	18.926 32.367	15.244 33609.656	42.632 24.866
5/28/2016 10:00:00 AM 40206.289 1.024	2376000.000 49412.086	18.921 32.357	15.246 33600.219	42.622 24.872
5/28/2016 10:15:00 AM 40270.949 1.024	2376900.000 49491.969	18.916 32.416	15.245 33654.539	42.609 24.832
5/28/2016 10:30:00 AM 40216.496 1.024	2377800.000 49424.629	18.911 32.367	15.246 33608.750	42.599 24.865
5/28/2016 10:45:00 AM 40235.211 1.024	2378700.000 49447.133	18.897 32.383	15.246 33624.055	42.568 24.854
5/28/2016 11:00:00 AM 40236.875 1.024	2379600.000 49449.676	18.893 32.385	15.246 33625.781	42.558 24.853
5/28/2016 11:15:00 AM 40218.176 1.024	2380500.000 49426.500	18.885 32.368	15.246 33610.020	42.541 24.864
5/28/2016 11:30:00 AM 40212.676 1.024	2381400.000 49418.918	18.876 32.362	15.247 33604.867	42.520 24.868
5/28/2016 11:45:00 AM 40169.645 1.024	2382300.000 49366.336	18.872 32.324	15.246 33569.109	42.511 24.894
5/28/2016 12:00:00 PM 40227.484 1.024	2383200.000 49438.137	18.864 32.376	15.246 33617.934	42.493 24.859
5/28/2016 12:15:00 PM 40238.504 1.024	2384100.000 49450.039	18.854 32.385	15.247 33626.031	42.471 24.852
5/28/2016 12:30:00 PM 40223.367 1.024	2385000.000 49430.918	18.849 32.371	15.248 33613.027	42.460 24.861
5/28/2016 12:45:00 PM 40234.441 1.024	2385900.000 49444.938	18.843 32.381	15.247 33622.559	42.445 24.854
5/28/2016 1:00:00 PM	2386800.000	18.833	15.247	42.424

40213.063	49418.367	32.362	33604.488	24.868
1.024				
5/28/2016 1:15:00 PM	2387700.000	18.830	15.248	42.415
40196.254	49396.895	32.346	33589.891	24.878
1.024				
5/28/2016 1:30:00 PM	2388600.000	18.826	15.248	42.407
40213.715	49418.859	32.362	33604.824	24.867
1.024				
5/28/2016 1:45:00 PM	2389500.000	18.822	15.248	42.398
40239.898	49451.035	32.386	33626.707	24.851
1.024				
5/28/2016 2:00:00 PM	2390400.000	18.812	15.249	42.376
40213.246	49416.957	32.361	33603.535	24.867
1.024				
5/28/2016 2:15:00 PM	2391300.000	18.811	15.249	42.373
40197.523	49397.227	32.347	33590.113	24.877
1.024				
5/28/2016 2:30:00 PM	2392200.000	18.808	15.249	42.366
40225.910	49432.016	32.372	33613.770	24.860
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5/28/2016 2:45:00 PM	2393100.000	18.807	15.249	42.366
40245.551	49456.961	32.390	33630.738	24.847
1.024				
5/28/2016 3:00:00 PM	2394000.000	18.799	15.250	42.346
40237.371	49445.266	32.382	33622.785	24.853
1.024				
5/28/2016 3:15:00 PM	2394900.000	18.799	15.251	42.348
40186.418	49382.039	32.336	33579.789	24.884
1.024				
5/28/2016 3:30:00 PM	2395800.000	18.799	15.250	42.347
40234.945	49442.082	32.380	33620.617	24.854
1.024				
5/28/2016 3:45:00 PM	2396700.000	18.800	15.251	42.348
40239.035	49446.281	32.383	33623.473	24.851
1.024				
5/28/2016 4:00:00 PM	2397600.000	18.798	15.250	42.345
40174.586	49368.719	32.326	33570.730	24.891
1.024				
5/28/2016 4:15:00 PM	2398500.000	18.798	15.251	42.343
40206.043	49406.156	32.353	33596.188	24.872
1.024				
5/28/2016 4:30:00 PM	2399400.000	18.802	15.251	42.354
40198.969	49397.359	32.347	33590.207	24.876
1.024				
5/28/2016 4:45:00 PM	2400300.000	18.805	15.251	42.360
40214.168	49416.141	32.361	33602.977	24.867
1.024				
5/28/2016 5:00:00 PM	2401200.000	18.812	15.251	42.375
40194.824	49392.371	32.343	33586.816	24.879
1.024				
5/28/2016 5:15:00 PM	2402100.000	18.813	15.251	42.378
40219.727	49422.664	32.365	33607.410	24.863
1.024				
5/28/2016 5:30:00 PM	2403000.000	18.819	15.251	42.392
40194.426	49391.051	32.342	33585.914	24.879

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5/28/2016 5:45:00 PM	2403900.000	18.822	15.251	42.399
40217.223	49419.586	32.363	33605.324	24.865
1.024				
5/28/2016 6:00:00 PM	2404800.000	18.828	15.251	42.411
40196.383	49393.871	32.344	33587.832	24.878
1.024				
5/28/2016 6:15:00 PM	2405700.000	18.832	15.250	42.420
40220.887	49424.898	32.367	33608.934	24.863
1.024				
5/28/2016 6:30:00 PM	2406600.000	18.833	15.251	42.424
40206.117	49406.246	32.353	33596.250	24.872
1.024				
5/28/2016 6:45:00 PM	2407500.000	18.839	15.250	42.436
40196.527	49395.277	32.345	33588.789	24.878
1.024				
5/28/2016 7:00:00 PM	2408400.000	18.841	15.251	42.441
40183.605	49378.383	32.333	33577.301	24.886
1.024				
5/28/2016 7:15:00 PM	2409300.000	18.854	15.252	42.471
40246.895	49455.234	32.389	33629.559	24.847
1.024				
5/28/2016 7:30:00 PM	2410200.000	18.857	15.251	42.476
40176.875	49370.113	32.327	33571.680	24.890
1.024				
5/28/2016 7:45:00 PM	2411100.000	18.857	15.251	42.477
40181.320	49375.777	32.331	33575.527	24.887
1.024				
5/28/2016 8:00:00 PM	2412000.000	18.866	15.251	42.498
40198.754	49396.891	32.347	33589.891	24.876
1.024				
5/28/2016 8:15:00 PM	2412900.000	18.869	15.251	42.504
40197.633	49395.820	32.346	33589.156	24.877
1.024				
5/28/2016 8:30:00 PM	2413800.000	18.868	15.251	42.502
40204.906	49404.762	32.352	33595.242	24.873
1.024				
5/28/2016 8:45:00 PM	2414700.000	18.873	15.249	42.514
40184.520	49381.453	32.335	33579.387	24.885
1.024				
5/28/2016 9:00:00 PM	2415600.000	18.872	15.249	42.512
40182.434	49378.781	32.333	33577.570	24.886
1.024				
5/28/2016 9:15:00 PM	2416500.000	18.875	15.249	42.519
40242.715	49452.664	32.387	33627.816	24.849
1.024				
5/28/2016 9:30:00 PM	2417400.000	18.879	15.249	42.527
40189.746	49388.078	32.340	33583.898	24.882
1.024				
5/28/2016 9:45:00 PM	2418300.000	18.874	15.249	42.516
40197.375	49397.145	32.347	33590.063	24.877
1.024				
5/28/2016 10:00:00 PM	2419200.000	18.879	15.249	42.527
40183.691	49380.328	32.334	33578.625	24.886
1.024				

5/28/2016 10:15:00 PM 40194.949 1.024	2420100.000 49394.473	18.875 32.345	15.249 33588.246	42.519 24.879
5/28/2016 10:30:00 PM 40189.055 1.024	2421000.000 49386.918	18.875 32.339	15.249 33583.105	42.519 24.882
5/28/2016 10:45:00 PM 40205.547 1.024	2421900.000 49407.293	18.866 32.354	15.249 33596.961	42.497 24.872
5/28/2016 11:00:00 PM 40212.238 1.024	2422800.000 49416.328	18.868 32.361	15.248 33603.105	42.502 24.868
5/28/2016 11:15:00 PM 40226.719 1.024	2423700.000 49434.945	18.872 32.374	15.248 33615.766	42.512 24.859
5/28/2016 11:30:00 PM 40217.453 1.024	2424600.000 49422.020	18.869 32.365	15.249 33606.977	42.504 24.865
5/28/2016 11:45:00 PM 40199.980 1.024	2425500.000 49400.867	18.866 32.349	15.249 33592.590	42.498 24.876
5/29/2016 12:00:00 AM 40192.965 1.024	2426400.000 49391.531	18.861 32.343	15.249 33586.242	42.487 24.880
5/29/2016 12:15:00 AM 40221.688 1.024	2427300.000 49427.637	18.862 32.369	15.249 33610.793	42.488 24.862
5/29/2016 12:30:00 AM 40190.691 1.024	2428200.000 49388.320	18.857 32.340	15.250 33584.063	42.476 24.881
5/29/2016 12:45:00 AM 40216.574 1.024	2429100.000 49419.602	18.857 32.363	15.250 33605.332	42.478 24.865
5/29/2016 1:00:00 AM 40206.418 1.024	2430000.000 49407.945	18.852 32.355	15.249 33597.406	42.465 24.872
5/29/2016 1:15:00 AM 40213.109 1.024	2430900.000 49417.805	18.854 32.362	15.248 33604.109	42.471 24.868
5/29/2016 1:30:00 AM 40160.887 1.024	2431800.000 49352.719	18.850 32.314	15.249 33559.848	42.460 24.900
5/29/2016 1:45:00 AM 40205.645 1.024	2432700.000 49407.410	18.846 32.354	15.249 33597.043	42.451 24.872
5/29/2016 2:00:00 AM 40192.234 1.024	2433600.000 49390.004	18.847 32.342	15.250 33585.203	42.454 24.880
5/29/2016 2:15:00 AM 40200.203 1.024	2434500.000 49400.105	18.850 32.349	15.250 33592.070	42.460 24.875
5/29/2016 2:30:00 AM 40177.957 1.024	2435400.000 49373.695	18.849 32.330	15.249 33574.117	42.460 24.889
5/29/2016 2:45:00 AM	2436300.000	18.855	15.250	42.472

40196.723	49395.828	32.346	33589.164	24.878
1.024				
5/29/2016 3:00:00 AM	2437200.000	18.857	15.249	42.476
40187.992	49385.816	32.338	33582.355	24.883
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5/29/2016 3:15:00 AM	2438100.000	18.859	15.249	42.483
40224.539	49430.629	32.371	33612.832	24.860
1.024				
5/29/2016 3:30:00 AM	2439000.000	18.862	15.250	42.489
40194.500	49392.582	32.343	33586.961	24.879
1.024				
5/29/2016 3:45:00 AM	2439900.000	18.864	15.249	42.493
40216.668	49420.656	32.364	33606.047	24.865
1.024				
5/29/2016 4:00:00 AM	2440800.000	18.869	15.249	42.504
40177.738	49373.012	32.329	33573.648	24.889
1.024				
5/29/2016 4:15:00 AM	2441700.000	18.871	15.249	42.510
40226.180	49432.848	32.373	33614.340	24.859
1.024				
5/29/2016 4:30:00 AM	2442600.000	18.871	15.249	42.509
40174.359	49368.551	32.326	33570.613	24.891
1.024				
5/29/2016 4:45:00 AM	2443500.000	18.878	15.249	42.524
40179.270	49375.309	32.331	33575.215	24.888
1.024				
5/29/2016 5:00:00 AM	2444400.000	18.874	15.249	42.516
40192.723	49392.043	32.343	33586.590	24.880
1.024				
5/29/2016 5:15:00 AM	2445300.000	18.883	15.250	42.536
40223.695	49428.973	32.370	33611.707	24.861
1.024				
5/29/2016 5:30:00 AM	2446200.000	18.887	15.249	42.546
40190.691	49389.547	32.341	33584.891	24.881
1.024				
5/29/2016 5:45:00 AM	2447100.000	18.888	15.249	42.548
40198.914	49399.750	32.349	33591.836	24.876
1.024				
5/29/2016 6:00:00 AM	2448000.000	18.887	15.248	42.545
40181.059	49378.117	32.333	33577.121	24.887
1.024				
5/29/2016 6:15:00 AM	2448900.000	18.891	15.249	42.555
40173.371	49368.168	32.326	33570.359	24.892
1.024				
5/29/2016 6:30:00 AM	2449800.000	18.891	15.248	42.555
40176.188	49372.430	32.329	33573.254	24.890
1.024				
5/29/2016 6:45:00 AM	2450700.000	18.896	15.248	42.565
40217.852	49424.047	32.366	33608.352	24.865
1.024				
5/29/2016 7:00:00 AM	2451600.000	18.894	15.249	42.560
40166.715	49359.570	32.319	33564.512	24.896
1.024				
5/29/2016 7:15:00 AM	2452500.000	18.892	15.248	42.557
40195.773	49396.617	32.346	33589.703	24.878

1.024				
5/29/2016 7:30:00 AM	2453400.000	18.897	15.248	42.567
40218.016	49423.734	32.366	33608.145	24.864
1.024				
5/29/2016 7:45:00 AM	2454300.000	18.888	15.248	42.546
40187.066	49386.012	32.339	33582.488	24.884
1.024				
5/29/2016 8:00:00 AM	2455200.000	18.890	15.248	42.551
40178.832	49375.582	32.331	33575.398	24.889
1.024				
5/29/2016 8:15:00 AM	2456100.000	18.882	15.248	42.535
40217.090	49422.395	32.365	33607.230	24.865
1.024				
5/29/2016 8:30:00 AM	2457000.000	18.876	15.247	42.520
40171.504	49367.398	32.325	33569.832	24.893
1.024				
5/29/2016 8:45:00 AM	2457900.000	18.869	15.248	42.504
40165.711	49359.770	32.319	33564.648	24.897
1.024				
5/29/2016 9:00:00 AM	2458800.000	18.866	15.247	42.498
40189.887	49390.602	32.342	33585.609	24.882
1.024				
5/29/2016 9:15:00 AM	2459700.000	18.858	15.248	42.480
40206.012	49409.500	32.356	33598.461	24.872
1.024				
5/29/2016 9:30:00 AM	2460600.000	18.852	15.248	42.466
40168.473	49362.852	32.322	33566.738	24.895
1.024				
5/29/2016 9:45:00 AM	2461500.000	18.847	15.248	42.455
40157.332	49349.258	32.312	33557.500	24.902
1.024				
5/29/2016 10:00:00 AM	2462400.000	18.835	15.248	42.428
40175.609	49371.836	32.328	33572.848	24.891
1.024				
5/29/2016 10:15:00 AM	2463300.000	18.828	15.248	42.412
40222.152	49428.820	32.370	33611.598	24.862
1.024				
5/29/2016 10:30:00 AM	2464200.000	18.826	15.248	42.407
40167.523	49361.590	32.321	33565.883	24.896
1.024				
5/29/2016 10:45:00 AM	2465100.000	18.808	15.249	42.367
40166.402	49359.496	32.319	33564.457	24.896
1.024				
5/29/2016 11:00:00 AM	2466000.000	18.805	15.249	42.361
40154.902	49344.852	32.309	33554.500	24.904
1.024				
5/29/2016 11:15:00 AM	2466900.000	18.798	15.248	42.343
40232.238	49440.906	32.379	33619.820	24.856
1.024				
5/29/2016 11:30:00 AM	2467800.000	18.793	15.249	42.333
40207.742	49410.086	32.356	33598.863	24.871
1.024				
5/29/2016 11:45:00 AM	2468700.000	18.783	15.249	42.311
40169.859	49363.332	32.322	33567.066	24.894
1.024				

5/29/2016 12:00:00 PM 40187.957 1.024	2469600.000 49384.961	18.780 32.338	15.250 33581.777	42.305 24.883
5/29/2016 12:15:00 PM 40188.063 1.024	2470500.000 49384.984	18.773 32.338	15.250 33581.789	42.289 24.883
5/29/2016 12:30:00 PM 40162.918 1.024	2471400.000 49353.164	18.766 32.315	15.251 33560.152	42.273 24.899
5/29/2016 12:45:00 PM 40184.719 1.024	2472300.000 49380.051	18.761 32.334	15.250 33578.434	42.262 24.885
5/29/2016 1:00:00 PM 40171.391 1.024	2473200.000 49362.551	18.758 32.322	15.251 33566.535	42.255 24.893
5/29/2016 1:15:00 PM 40187.234 1.024	2474100.000 49382.211	18.751 32.336	15.251 33579.902	42.239 24.884
5/29/2016 1:30:00 PM 40149.867 1.024	2475000.000 49337.023	18.748 32.303	15.251 33549.180	42.233 24.907
5/29/2016 1:45:00 PM 40192.609 1.024	2475900.000 49387.910	18.741 32.340	15.252 33583.777	42.215 24.880
5/29/2016 2:00:00 PM 40167.852 1.024	2476800.000 49358.105	18.740 32.318	15.252 33563.516	42.213 24.896
5/29/2016 2:15:00 PM 40193.402 1.024	2477700.000 49388.988	18.733 32.341	15.252 33584.516	42.199 24.880
5/29/2016 2:30:00 PM 40193.270 1.024	2478600.000 49388.410	18.731 32.341	15.252 33584.121	42.193 24.880
5/29/2016 2:45:00 PM 40199.770 1.024	2479500.000 49395.785	18.730 32.346	15.253 33589.133	42.190 24.876
5/29/2016 3:00:00 PM 40180.941 1.024	2480400.000 49371.625	18.724 32.328	15.254 33572.707	42.177 24.887
5/29/2016 3:15:00 PM 40159.348 1.024	2481300.000 49345.895	18.723 32.310	15.253 33555.211	42.175 24.901
5/29/2016 3:30:00 PM 40173.348 1.024	2482200.000 49362.188	18.722 32.322	15.254 33566.293	42.172 24.892
5/29/2016 3:45:00 PM 40178.758 1.024	2483100.000 49369.648	18.716 32.327	15.253 33571.363	42.159 24.889
5/29/2016 4:00:00 PM 40184.402 1.024	2484000.000 49375.164	18.712 32.331	15.254 33575.113	42.151 24.885
5/29/2016 4:15:00 PM 40169.848 1.024	2484900.000 49358.398	18.719 32.319	15.253 33563.715	42.167 24.894
5/29/2016 4:30:00 PM	2485800.000	18.720	15.253	42.169

40172.160	49361.145	32.321	33565.578	24.893
1.024				
5/29/2016 4:45:00 PM	2486700.000	18.724	15.255	42.178
40213.129	49409.953	32.357	33598.770	24.868
1.024				
5/29/2016 5:00:00 PM	2487600.000	18.726	15.255	42.182
40166.523	49352.883	32.315	33559.965	24.896
1.024				
5/29/2016 5:15:00 PM	2488500.000	18.722	15.255	42.172
40166.664	49353.059	32.315	33560.086	24.896
1.024				
5/29/2016 5:30:00 PM	2489400.000	18.727	15.254	42.184
40190.844	49383.590	32.337	33580.840	24.881
1.024				
5/29/2016 5:45:00 PM	2490300.000	18.733	15.255	42.199
40181.113	49370.918	32.328	33572.223	24.887
1.024				
5/29/2016 6:00:00 PM	2491200.000	18.738	15.255	42.210
40155.359	49338.973	32.305	33550.504	24.903
1.024				
5/29/2016 6:15:00 PM	2492100.000	18.745	15.256	42.225
40138.781	49317.262	32.289	33535.738	24.914
1.024				
5/29/2016 6:30:00 PM	2493000.000	18.752	15.255	42.241
40171.469	49358.141	32.319	33563.539	24.893
1.024				
5/29/2016 6:45:00 PM	2493900.000	18.756	15.255	42.250
40164.469	49349.945	32.313	33557.969	24.898
1.024				
5/29/2016 7:00:00 PM	2494800.000	18.761	15.255	42.262
40131.867	49309.887	32.283	33530.723	24.918
1.024				
5/29/2016 7:15:00 PM	2495700.000	18.769	15.255	42.279
40171.281	49358.215	32.319	33563.586	24.893
1.024				
5/29/2016 7:30:00 PM	2496600.000	18.772	15.254	42.286
40152.504	49336.684	32.303	33548.945	24.905
1.024				
5/29/2016 7:45:00 PM	2497500.000	18.778	15.254	42.299
40167.938	49355.539	32.317	33561.766	24.895
1.024				
5/29/2016 8:00:00 PM	2498400.000	18.785	15.254	42.314
40167.980	49354.984	32.316	33561.395	24.895
1.024				
5/29/2016 8:15:00 PM	2499300.000	18.787	15.254	42.320
40167.250	49353.980	32.316	33560.707	24.896
1.024				
5/29/2016 8:30:00 PM	2500200.000	18.793	15.255	42.333
40145.762	49327.277	32.296	33542.555	24.909
1.024				
5/29/2016 8:45:00 PM	2501100.000	18.800	15.253	42.348
40173.156	49362.668	32.322	33566.617	24.892
1.024				
5/29/2016 9:00:00 PM	2502000.000	18.799	15.254	42.346
40181.375	49371.742	32.329	33572.789	24.887

1.024				
5/29/2016 9:15:00 PM	2502900.000	18.805	15.254	42.361
40190.477	49383.141	32.337	33580.535	24.882
1.024				
5/29/2016 9:30:00 PM	2503800.000	18.808	15.254	42.367
40172.652	49361.238	32.321	33565.645	24.893
1.024				
5/29/2016 9:45:00 PM	2504700.000	18.807	15.254	42.365
40175.496	49364.828	32.323	33568.086	24.891
1.024				
5/29/2016 10:00:00 PM	2505600.000	18.813	15.252	42.378
40147.648	49332.352	32.300	33546.000	24.908
1.024				
5/29/2016 10:15:00 PM	2506500.000	18.814	15.253	42.380
40208.551	49406.055	32.354	33596.117	24.870
1.024				
5/29/2016 10:30:00 PM	2507400.000	18.819	15.253	42.391
40174.305	49364.691	32.323	33567.992	24.892
1.024				
5/29/2016 10:45:00 PM	2508300.000	18.814	15.252	42.380
40194.418	49390.238	32.342	33585.367	24.879
1.024				
5/29/2016 11:00:00 PM	2509200.000	18.816	15.252	42.384
40184.535	49377.676	32.333	33576.820	24.885
1.024				
5/29/2016 11:15:00 PM	2510100.000	18.811	15.253	42.373
40200.828	49397.086	32.347	33590.020	24.875
1.024				
5/29/2016 11:30:00 PM	2511000.000	18.811	15.253	42.373
40136.859	49318.066	32.289	33536.285	24.915
1.024				
5/29/2016 11:45:00 PM	2511900.000	18.809	15.252	42.369
40204.750	49402.516	32.351	33593.711	24.873
1.024				
5/30/2016 12:00:00 AM	2512800.000	18.805	15.252	42.360
40147.336	49332.895	32.300	33546.367	24.908
1.024				
5/30/2016 12:15:00 AM	2513700.000	18.801	15.253	42.351
40167.922	49356.430	32.317	33562.375	24.895
1.024				
5/30/2016 12:30:00 AM	2514600.000	18.800	15.253	42.348
40147.777	49332.199	32.300	33545.895	24.908
1.024				
5/30/2016 12:45:00 AM	2515500.000	18.793	15.252	42.333
40191.863	49387.098	32.340	33583.230	24.881
1.024				
5/30/2016 1:00:00 AM	2516400.000	18.792	15.252	42.332
40178.168	49370.164	32.327	33571.711	24.889
1.024				
5/30/2016 1:15:00 AM	2517300.000	18.783	15.252	42.311
40175.496	49367.176	32.325	33569.684	24.891
1.024				
5/30/2016 1:30:00 AM	2518200.000	18.783	15.252	42.311
40156.488	49343.523	32.308	33553.602	24.903
1.024				

5/30/2016 1:45:00 AM 40156.578 1.024	2519100.000 49343.633	18.776 32.308	15.252 33553.672	42.295 24.903
5/30/2016 2:00:00 AM 40165.648 1.024	2520000.000 49354.887	18.775 32.316	15.252 33561.324	42.293 24.897
5/30/2016 2:15:00 AM 40161.371 1.024	2520900.000 49349.523	18.772 32.312	15.252 33557.680	42.286 24.900
5/30/2016 2:30:00 AM 40143.988 1.024	2521800.000 49327.137	18.766 32.296	15.253 33542.453	42.273 24.910
5/30/2016 2:45:00 AM 40155.918 1.024	2522700.000 49341.383	18.765 32.306	15.253 33552.145	42.270 24.903
5/30/2016 3:00:00 AM 40157.191 1.024	2523600.000 49343.465	18.759 32.308	15.253 33553.555	42.256 24.902
5/30/2016 3:15:00 AM 40193.555 1.024	2524500.000 49387.629	18.761 32.340	15.253 33583.590	42.262 24.880
5/30/2016 3:30:00 AM 40142.289 1.024	2525400.000 49325.051	18.759 32.294	15.253 33541.039	42.256 24.911
5/30/2016 3:45:00 AM 40190.789 1.024	2526300.000 49384.336	18.756 32.338	15.253 33581.348	42.251 24.881
5/30/2016 4:00:00 AM 40122.090 1.024	2527200.000 49298.809	18.754 32.275	15.254 33523.195	42.245 24.924
5/30/2016 4:15:00 AM 40148.359 1.024	2528100.000 49331.898	18.749 32.299	15.253 33545.691	42.234 24.908
5/30/2016 4:30:00 AM 40128.152 1.024	2529000.000 49307.469	18.757 32.282	15.253 33529.078	42.251 24.920
5/30/2016 4:45:00 AM 40136.859 1.024	2529900.000 49318.164	18.757 32.289	15.253 33536.355	42.252 24.915
5/30/2016 5:00:00 AM 40143.047 1.024	2530800.000 49324.453	18.759 32.294	15.254 33540.629	42.256 24.911
5/30/2016 5:15:00 AM 40160.035 1.024	2531700.000 49345.328	18.758 32.309	15.254 33554.824	42.255 24.900
5/30/2016 5:30:00 AM 40145.254 1.024	2532600.000 49328.992	18.763 32.297	15.253 33543.715	42.266 24.910
5/30/2016 5:45:00 AM 40136.270 1.024	2533500.000 49316.320	18.764 32.288	15.254 33535.098	42.269 24.915
5/30/2016 6:00:00 AM 40163.691 1.024	2534400.000 49350.934	18.772 32.313	15.253 33558.641	42.286 24.898
5/30/2016 6:15:00 AM	2535300.000	18.774	15.254	42.290

40173.395	49362.246	32.322	33566.328	24.892
1.024				
5/30/2016 6:30:00 AM	2536200.000	18.776	15.254	42.295
40169.652	49357.859	32.318	33563.348	24.894
1.024				
5/30/2016 6:45:00 AM	2537100.000	18.781	15.253	42.307
40146.594	49329.730	32.298	33544.219	24.909
1.024				
5/30/2016 7:00:00 AM	2538000.000	18.783	15.254	42.310
40153.848	49338.531	32.304	33550.207	24.904
1.024				
5/30/2016 7:15:00 AM	2538900.000	18.788	15.253	42.321
40171.547	49360.586	32.320	33565.199	24.893
1.024				
5/30/2016 7:30:00 AM	2539800.000	18.787	15.253	42.320
40156.871	49342.551	32.307	33552.938	24.902
1.024				
5/30/2016 7:45:00 AM	2540700.000	18.782	15.253	42.309
40127.816	49306.957	32.281	33528.730	24.920
1.024				
5/30/2016 8:00:00 AM	2541600.000	18.789	15.253	42.323
40140.770	49322.672	32.293	33539.422	24.912
1.024				
5/30/2016 8:15:00 AM	2542500.000	18.788	15.253	42.323
40183.641	49375.863	32.331	33575.590	24.886
1.024				
5/30/2016 8:30:00 AM	2543400.000	18.784	15.254	42.313
40139.824	49321.301	32.292	33538.488	24.913
1.024				
5/30/2016 8:45:00 AM	2544300.000	18.783	15.254	42.310
40154.402	49338.910	32.305	33550.461	24.904
1.024				
5/30/2016 9:00:00 AM	2545200.000	18.788	15.253	42.322
40141.461	49323.723	32.293	33540.133	24.912
1.024				
5/30/2016 9:15:00 AM	2546100.000	18.780	15.253	42.304
40167.363	49356.160	32.317	33562.188	24.896
1.024				
5/30/2016 9:30:00 AM	2547000.000	18.773	15.255	42.288
40118.871	49294.332	32.272	33520.145	24.926
1.024				
5/30/2016 9:45:00 AM	2547900.000	18.766	15.253	42.271
40141.305	49323.328	32.293	33539.863	24.912
1.024				
5/30/2016 10:00:00 AM	2548800.000	18.763	15.254	42.266
40131.684	49310.898	32.284	33531.410	24.918
1.024				
5/30/2016 10:15:00 AM	2549700.000	18.755	15.253	42.247
40174.418	49364.414	32.323	33567.801	24.891
1.024				
5/30/2016 10:30:00 AM	2550600.000	18.752	15.254	42.242
40164.824	49351.211	32.314	33558.828	24.897
1.024				
5/30/2016 10:45:00 AM	2551500.000	18.741	15.253	42.215
40151.969	49336.633	32.303	33548.910	24.905

1.024				
5/30/2016 11:00:00 AM	2552400.000	18.741	15.255	42.215
40169.578	49356.637	32.318	33562.512	24.894
1.024				
5/30/2016 11:15:00 AM	2553300.000	18.733	15.252	42.198
40180.383	49372.680	32.329	33573.426	24.888
1.024				
5/30/2016 11:30:00 AM	2554200.000	18.728	15.254	42.186
40163.750	49349.680	32.312	33557.781	24.898
1.024				
5/30/2016 11:45:00 AM	2555100.000	18.722	15.253	42.173
40135.262	49316.105	32.288	33534.953	24.916
1.024				
5/30/2016 12:00:00 PM	2556000.000	18.719	15.255	42.166
40162.492	49347.418	32.311	33556.246	24.899
1.024				
5/30/2016 12:15:00 PM	2556900.000	18.712	15.255	42.151
40150.965	49333.254	32.301	33546.617	24.906
1.024				
5/30/2016 12:30:00 PM	2557800.000	18.711	15.255	42.149
40152.844	49335.766	32.302	33548.320	24.905
1.024				
5/30/2016 12:45:00 PM	2558700.000	18.703	15.255	42.131
40202.152	49396.563	32.347	33589.664	24.874
1.024				
5/30/2016 1:00:00 PM	2559600.000	18.702	15.255	42.128
40143.801	49325.074	32.295	33541.055	24.910
1.024				
5/30/2016 1:15:00 PM	2560500.000	18.697	15.256	42.117
40172.379	49358.641	32.319	33563.879	24.893
1.024				
5/30/2016 1:30:00 PM	2561400.000	18.691	15.256	42.102
40150.363	49331.285	32.299	33545.277	24.906
1.024				
5/30/2016 1:45:00 PM	2562300.000	18.690	15.255	42.100
40165.922	49351.227	32.314	33558.836	24.897
1.024				
5/30/2016 2:00:00 PM	2563200.000	18.685	15.256	42.090
40137.609	49316.332	32.288	33535.105	24.914
1.024				
5/30/2016 2:15:00 PM	2564100.000	18.681	15.256	42.081
40135.930	49313.246	32.286	33533.008	24.915
1.024				
5/30/2016 2:30:00 PM	2565000.000	18.679	15.256	42.076
40131.742	49308.711	32.283	33529.922	24.918
1.024				
5/30/2016 2:45:00 PM	2565900.000	18.673	15.256	42.063
40160.879	49344.094	32.309	33553.984	24.900
1.024				
5/30/2016 3:00:00 PM	2566800.000	18.670	15.257	42.056
40122.027	49295.652	32.273	33521.047	24.924
1.024				
5/30/2016 3:15:00 PM	2567700.000	18.666	15.257	42.047
40144.063	49322.727	32.293	33539.457	24.910
1.024				

5/30/2016 3:30:00 PM 40137.297 1.024	2568600.000 49312.574	18.662 32.286	15.258 33532.551	42.038 24.914
5/30/2016 3:45:00 PM 40182.625 1.024	2569500.000 49369.590	18.658 32.327	15.257 33571.324	42.030 24.886
5/30/2016 4:00:00 PM 40158.449 1.024	2570400.000 49338.148	18.658 32.304	15.259 33549.941	42.029 24.901
5/30/2016 4:15:00 PM 40145.680 1.024	2571300.000 49323.078	18.658 32.293	15.258 33539.695	42.029 24.909
5/30/2016 4:30:00 PM 40126.508 1.024	2572200.000 49297.281	18.658 32.275	15.260 33522.156	42.029 24.921
5/30/2016 4:45:00 PM 40125.586 1.024	2573100.000 49296.855	18.657 32.274	15.260 33521.867	42.026 24.922
5/30/2016 5:00:00 PM 40136.539 1.024	2574000.000 49310.313	18.659 32.284	15.260 33531.012	42.031 24.915
5/30/2016 5:15:00 PM 40173.316 1.024	2574900.000 49355.195	18.658 32.317	15.260 33561.531	42.029 24.892
5/30/2016 5:30:00 PM 40146.395 1.024	2575800.000 49323.445	18.658 32.294	15.259 33539.945	42.029 24.909
5/30/2016 5:45:00 PM 40143.844 1.024	2576700.000 49319.395	18.664 32.291	15.260 33537.191	42.043 24.910
5/30/2016 6:00:00 PM 40148.660 1.024	2577600.000 49325.512	18.667 32.295	15.259 33541.348	42.048 24.907
5/30/2016 6:15:00 PM 40138.453 1.024	2578500.000 49312.664	18.669 32.286	15.260 33532.617	42.054 24.914
5/30/2016 6:30:00 PM 40167.543 1.024	2579400.000 49348.297	18.677 32.312	15.260 33556.848	42.072 24.896
5/30/2016 6:45:00 PM 40154.934 1.024	2580300.000 49333.121	18.679 32.301	15.259 33546.523	42.077 24.904
5/30/2016 7:00:00 PM 40135.027 1.024	2581200.000 49307.238	18.688 32.282	15.261 33528.922	42.097 24.916
5/30/2016 7:15:00 PM 40136.945 1.024	2582100.000 49310.203	18.690 32.284	15.260 33530.938	42.100 24.915
5/30/2016 7:30:00 PM 40133.703 1.024	2583000.000 49307.137	18.694 32.282	15.259 33528.855	42.111 24.917
5/30/2016 7:45:00 PM 40177.426 1.024	2583900.000 49361.465	18.702 32.321	15.259 33565.801	42.128 24.890
5/30/2016 8:00:00 PM	2584800.000	18.703	15.259	42.130

40152.074	49330.008	32.298	33544.406	24.905
1.024				
5/30/2016 8:15:00 PM	2585700.000	18.715	15.260	42.158
40155.000	49332.691	32.300	33546.230	24.903
1.024				
5/30/2016 8:30:00 PM	2586600.000	18.719	15.259	42.166
40142.160	49317.430	32.289	33535.855	24.911
1.024				
5/30/2016 8:45:00 PM	2587500.000	18.717	15.259	42.161
40136.949	49311.734	32.285	33531.984	24.915
1.024				
5/30/2016 9:00:00 PM	2588400.000	18.725	15.259	42.180
40137.047	49311.758	32.285	33531.996	24.915
1.024				
5/30/2016 9:15:00 PM	2589300.000	18.730	15.258	42.192
40141.648	49318.027	32.290	33536.258	24.912
1.024				
5/30/2016 9:30:00 PM	2590200.000	18.736	15.260	42.204
40116.598	49285.918	32.266	33514.426	24.927
1.024				
5/30/2016 9:45:00 PM	2591100.000	18.739	15.259	42.211
40136.191	49310.609	32.284	33531.215	24.915
1.024				
5/30/2016 10:00:00 PM	2592000.000	18.740	15.258	42.213
40130.734	49305.121	32.280	33527.484	24.919
1.024				
5/30/2016 10:15:00 PM	2592900.000	18.739	15.258	42.211
40122.668	49295.211	32.273	33520.746	24.924
1.024				
5/30/2016 10:30:00 PM	2593800.000	18.743	15.257	42.221
40125.941	49299.852	32.276	33523.898	24.922
1.024				
5/30/2016 10:45:00 PM	2594700.000	18.741	15.258	42.215
40150.211	49329.465	32.298	33544.035	24.906
1.024				
5/30/2016 11:00:00 PM	2595600.000	18.743	15.258	42.221
40122.277	49295.148	32.273	33520.707	24.924
1.024				
5/30/2016 11:15:00 PM	2596500.000	18.747	15.258	42.230
40135.367	49311.230	32.285	33531.641	24.916
1.024				
5/30/2016 11:30:00 PM	2597400.000	18.745	15.258	42.225
40135.910	49311.078	32.285	33531.535	24.915
1.024				
5/30/2016 11:45:00 PM	2598300.000	18.743	15.257	42.221
40166.008	49349.281	32.312	33557.516	24.897
1.024				
5/31/2016 12:00:00 AM	2599200.000	18.744	15.259	42.222
40123.789	49295.770	32.273	33521.125	24.923
1.024				
5/31/2016 12:15:00 AM	2600100.000	18.737	15.256	42.207
40146.352	49326.051	32.295	33541.719	24.909
1.024				
5/31/2016 12:30:00 AM	2601000.000	18.738	15.257	42.208
40155.172	49336.082	32.303	33548.539	24.903

1.024				
5/31/2016 12:45:00 AM	2601900.000	18.730	15.258	42.190
40132.852	49307.520	32.282	33529.113	24.917
1.024				
5/31/2016 1:00:00 AM	2602800.000	18.724	15.258	42.178
40119.188	49290.934	32.270	33517.836	24.926
1.024				
5/31/2016 1:15:00 AM	2603700.000	18.723	15.258	42.175
40092.555	49257.711	32.246	33495.242	24.942
1.024				
5/31/2016 1:30:00 AM	2604600.000	18.715	15.258	42.156
40130.227	49303.887	32.279	33526.645	24.919
1.024				
5/31/2016 1:45:00 AM	2605500.000	18.713	15.257	42.152
40109.242	49279.535	32.261	33510.086	24.932
1.024				
5/31/2016 2:00:00 AM	2606400.000	18.701	15.258	42.126
40104.422	49272.898	32.257	33505.574	24.935
1.024				
5/31/2016 2:15:00 AM	2607300.000	18.698	15.258	42.118
40126.109	49299.238	32.276	33523.484	24.921
1.024				
5/31/2016 2:30:00 AM	2608200.000	18.691	15.259	42.103
40135.723	49309.813	32.284	33530.676	24.915
1.024				
5/31/2016 2:45:00 AM	2609100.000	18.688	15.259	42.097
40139.883	49315.145	32.288	33534.297	24.913
1.024				
5/31/2016 3:00:00 AM	2610000.000	18.683	15.258	42.085
40149.605	49328.723	32.297	33543.535	24.907
1.024				
5/31/2016 3:15:00 AM	2610900.000	18.680	15.259	42.079
40104.879	49272.535	32.256	33505.324	24.935
1.024				
5/31/2016 3:30:00 AM	2611800.000	18.676	15.259	42.070
40141.152	49317.004	32.289	33535.563	24.912
1.024				
5/31/2016 3:45:00 AM	2612700.000	18.669	15.259	42.055
40121.410	49292.449	32.271	33518.867	24.924
1.024				
5/31/2016 4:00:00 AM	2613600.000	18.669	15.258	42.054
40143.109	49319.715	32.291	33537.406	24.911
1.024				
5/31/2016 4:15:00 AM	2614500.000	18.666	15.259	42.047
40169.883	49351.691	32.314	33559.156	24.894
1.024				
5/31/2016 4:30:00 AM	2615400.000	18.662	15.260	42.038
40091.680	49255.008	32.244	33493.406	24.943
1.024				
5/31/2016 4:45:00 AM	2616300.000	18.663	15.260	42.040
40156.664	49334.633	32.302	33547.555	24.902
1.024				
5/31/2016 5:00:00 AM	2617200.000	18.660	15.259	42.034
40142.863	49318.805	32.290	33536.789	24.911
1.024				

5/31/2016 5:15:00 AM 40142.910 1.024	2618100.000 49317.734	18.662 32.290	15.260 33536.059	42.038 24.911
5/31/2016 5:30:00 AM 40103.281 1.024	2619000.000 49268.023	18.664 32.253	15.261 33502.258	42.043 24.936
5/31/2016 5:45:00 AM 40129.180 1.024	2619900.000 49301.164	18.661 32.277	15.260 33524.797	42.035 24.920
5/31/2016 6:00:00 AM 40116.090 1.024	2620800.000 49284.387	18.662 32.265	15.260 33513.387	42.039 24.928
5/31/2016 6:15:00 AM 40157.785 1.024	2621700.000 49335.391	18.662 32.302	15.260 33548.070	42.038 24.902
5/31/2016 6:30:00 AM 40112.176 1.024	2622600.000 49279.578	18.664 32.262	15.260 33510.117	42.042 24.930
5/31/2016 6:45:00 AM 40121.074 1.024	2623500.000 49290.809	18.666 32.270	15.260 33517.750	42.048 24.925
5/31/2016 7:00:00 AM 40130.551 1.024	2624400.000 49302.152	18.667 32.278	15.260 33525.469	42.048 24.919
5/31/2016 7:15:00 AM 40133.836 1.024	2625300.000 49306.188	18.672 32.281	15.260 33528.211	42.061 24.917
5/31/2016 7:30:00 AM 40129.156 1.024	2626200.000 49300.438	18.672 32.277	15.260 33524.301	42.060 24.920
5/31/2016 7:45:00 AM 40131.148 1.024	2627100.000 49301.855	18.675 32.278	15.261 33525.266	42.068 24.918
5/31/2016 8:00:00 AM 40133.832 1.024	2628000.000 49305.867	18.677 32.281	15.261 33527.988	42.072 24.917
5/31/2016 8:15:00 AM 40154.086 1.024	2628900.000 49331.762	18.685 32.300	15.260 33545.602	42.090 24.904
5/31/2016 8:30:00 AM 40112.246 1.024	2629800.000 49278.938	18.682 32.261	15.261 33509.684	42.083 24.930
5/31/2016 8:45:00 AM 40131.121 1.024	2630700.000 49302.227	18.686 32.278	15.261 33525.516	42.092 24.918
5/31/2016 9:00:00 AM 40103.793 1.024	2631600.000 49268.863	18.682 32.254	15.261 33502.832	42.083 24.935
5/31/2016 9:15:00 AM 40148.711 1.024	2632500.000 49323.941	18.680 32.294	15.261 33540.281	42.079 24.907
5/31/2016 9:30:00 AM 40121.074 1.024	2633400.000 49288.551	18.688 32.268	15.262 33516.215	42.097 24.925
5/31/2016 9:45:00 AM	2634300.000	18.683	15.261	42.085

40153.086	49328.590	32.298	33543.441	24.905
1.024				
5/31/2016 10:00:00 AM	2635200.000	18.686	15.261	42.093
40135.660	49307.184	32.282	33528.891	24.915
1.024				
5/31/2016 10:15:00 AM	2636100.000	18.682	15.260	42.082
40125.520	49295.750	32.274	33521.109	24.922
1.024				
5/31/2016 10:30:00 AM	2637000.000	18.681	15.261	42.082
40135.027	49306.820	32.282	33528.637	24.916
1.024				
5/31/2016 10:45:00 AM	2637900.000	18.679	15.261	42.076
40124.094	49293.492	32.272	33519.578	24.923
1.024				
5/31/2016 11:00:00 AM	2638800.000	18.675	15.260	42.066
40129.219	49300.297	32.277	33524.203	24.919
1.024				
5/31/2016 11:15:00 AM	2639700.000	18.665	15.261	42.045
40158.887	49336.445	32.303	33548.781	24.901
1.024				
5/31/2016 11:30:00 AM	2640600.000	18.662	15.261	42.039
40152.719	49328.141	32.297	33543.137	24.905
1.024				
5/31/2016 11:45:00 AM	2641500.000	18.655	15.262	42.022
40137.445	49308.770	32.283	33529.969	24.914
1.024				
5/31/2016 12:00:00 PM	2642400.000	18.652	15.261	42.015
40116.285	49283.285	32.265	33512.633	24.928
1.024				
5/31/2016 12:15:00 PM	2643300.000	18.646	15.261	42.003
40173.848	49354.000	32.316	33560.719	24.892
1.024				
5/31/2016 12:30:00 PM	2644200.000	18.644	15.262	41.997
40124.676	49293.496	32.272	33519.582	24.922
1.024				
5/31/2016 12:45:00 PM	2645100.000	18.637	15.262	41.982
40163.582	49340.684	32.306	33551.668	24.898
1.024				
5/31/2016 1:00:00 PM	2646000.000	18.636	15.262	41.979
40127.582	49296.141	32.274	33521.379	24.921
1.024				
5/31/2016 1:15:00 PM	2646900.000	18.636	15.262	41.978
40166.023	49343.270	32.308	33553.426	24.897
1.024				
5/31/2016 1:30:00 PM	2647800.000	18.629	15.262	41.964
40100.191	49262.809	32.250	33498.711	24.938
1.024				
5/31/2016 1:45:00 PM	2648700.000	18.629	15.263	41.963
40136.301	49306.039	32.281	33528.105	24.915
1.024				
5/31/2016 2:00:00 PM	2649600.000	18.625	15.263	41.955
40096.602	49256.855	32.245	33494.664	24.940
1.024				
5/31/2016 2:15:00 PM	2650500.000	18.620	15.263	41.944
40109.988	49273.406	32.257	33505.922	24.931

1.024				
5/31/2016 2:30:00 PM	2651400.000	18.615	15.263	41.932
40085.250	49243.219	32.235	33485.395	24.947
1.024				
5/31/2016 2:45:00 PM	2652300.000	18.615	15.263	41.932
40145.582	49317.027	32.289	33535.578	24.909
1.024				
5/31/2016 3:00:00 PM	2653200.000	18.606	15.264	41.911
40122.152	49287.016	32.267	33515.176	24.924
1.024				
5/31/2016 3:15:00 PM	2654100.000	18.610	15.264	41.921
40119.695	49284.820	32.266	33513.680	24.925
1.024				
5/31/2016 3:30:00 PM	2655000.000	18.610	15.264	41.921
40091.422	49249.883	32.240	33489.922	24.943
1.024				
5/31/2016 3:45:00 PM	2655900.000	18.609	15.264	41.918
40127.168	49293.684	32.272	33519.707	24.921
1.024				
5/31/2016 4:00:00 PM	2656800.000	18.604	15.265	41.906
40111.301	49273.484	32.258	33505.969	24.931
1.024				
5/31/2016 4:15:00 PM	2657700.000	18.601	15.265	41.900
40139.754	49307.613	32.283	33529.180	24.913
1.024				
5/31/2016 4:30:00 PM	2658600.000	18.600	15.265	41.898
40108.391	49269.301	32.255	33503.129	24.932
1.024				
5/31/2016 4:45:00 PM	2659500.000	18.601	15.266	41.902
40116.387	49278.305	32.261	33509.246	24.927
1.024				
5/31/2016 5:00:00 PM	2660400.000	18.606	15.265	41.912
40122.777	49286.973	32.268	33515.141	24.923
1.024				
5/31/2016 5:15:00 PM	2661300.000	18.603	15.266	41.905
40103.883	49262.430	32.250	33498.453	24.935
1.024				
5/31/2016 5:30:00 PM	2662200.000	18.600	15.266	41.898
40104.289	49263.441	32.250	33499.141	24.935
1.024				
5/31/2016 5:45:00 PM	2663100.000	18.611	15.265	41.924
40135.586	49302.609	32.279	33525.777	24.916
1.024				
5/31/2016 6:00:00 PM	2664000.000	18.618	15.266	41.938
40099.559	49257.430	32.246	33495.051	24.938
1.024				
5/31/2016 6:15:00 PM	2664900.000	18.621	15.266	41.946
40103.438	49261.980	32.249	33498.148	24.936
1.024				
5/31/2016 6:30:00 PM	2665800.000	18.624	15.266	41.953
40131.430	49297.090	32.275	33522.023	24.918
1.024				
5/31/2016 6:45:00 PM	2666700.000	18.634	15.265	41.974
40103.723	49263.469	32.250	33499.160	24.935
1.024				

5/31/2016 7:00:00 PM 40114.324 1.024	2667600.000 49276.074	18.639 32.260	15.266 33507.730	41.987 24.929
5/31/2016 7:15:00 PM 40128.461 1.024	2668500.000 49292.832	18.646 32.272	15.266 33519.125	42.002 24.920
5/31/2016 7:30:00 PM 40117.098 1.024	2669400.000 49278.352	18.658 32.261	15.267 33509.281	42.030 24.927
5/31/2016 7:45:00 PM 40105.309 1.024	2670300.000 49263.871	18.667 32.251	15.267 33499.434	42.048 24.934
5/31/2016 8:00:00 PM 40092.625 1.024	2671200.000 49249.934	18.669 32.240	15.265 33489.961	42.054 24.942
5/31/2016 8:15:00 PM 40104.809 1.024	2672100.000 49263.973	18.682 32.251	15.266 33499.500	42.083 24.935
5/31/2016 8:30:00 PM 40116.277 1.024	2673000.000 49278.988	18.694 32.262	15.265 33509.711	42.110 24.928
5/31/2016 8:45:00 PM 40160.906 1.024	2673900.000 49333.809	18.704 32.302	15.265 33546.988	42.132 24.900
5/31/2016 9:00:00 PM 40095.836 1.024	2674800.000 49254.285	18.709 32.244	15.265 33492.918	42.144 24.940
5/31/2016 9:15:00 PM 40118.035 1.024	2675700.000 49283.098	18.717 32.265	15.263 33512.508	42.163 24.926
5/31/2016 9:30:00 PM 40110.781 1.024	2676600.000 49273.555	18.721 32.258	15.264 33506.016	42.170 24.931
5/31/2016 9:45:00 PM 40129.977 1.024	2677500.000 49297.543	18.727 32.275	15.264 33522.332	42.185 24.919
5/31/2016 10:00:00 PM 40106.867 1.024	2678400.000 49269.570	18.732 32.255	15.263 33503.313	42.196 24.933
5/31/2016 10:15:00 PM 40110.637 1.024	2679300.000 49274.813	18.740 32.258	15.263 33506.875	42.213 24.931
5/31/2016 10:30:00 PM 40112.672 1.024	2680200.000 49276.703	18.746 32.260	15.263 33508.164	42.227 24.930
5/31/2016 10:45:00 PM 40136.445 1.024	2681100.000 49306.418	18.754 32.282	15.263 33528.367	42.246 24.915
5/31/2016 11:00:00 PM 40079.363 1.024	2682000.000 49236.809	18.754 32.231	15.262 33481.035	42.245 24.950
5/31/2016 11:15:00 PM 40103.152 1.024	2682900.000 49266.641	18.759 32.252	15.262 33501.320	42.256 24.936
5/31/2016 11:30:00 PM	2683800.000	18.763	15.261	42.266

40079.684	49238.414	32.232	33482.125	24.950
1.024				
5/31/2016 11:45:00 PM	2684700.000	18.766	15.261	42.273
40128.750	49298.598	32.276	33523.047	24.920
1.024				
6/1/2016 12:00:00 AM	2685600.000	18.769	15.261	42.279
40098.352	49261.766	32.249	33498.000	24.939
1.024				
6/1/2016 12:15:00 AM	2686500.000	18.772	15.260	42.285
40105.109	49271.594	32.256	33504.684	24.934
1.024				
6/1/2016 12:30:00 AM	2687400.000	18.772	15.261	42.286
40103.277	49268.328	32.254	33502.469	24.936
1.024				
6/1/2016 12:45:00 AM	2688300.000	18.766	15.260	42.273
40099.559	49263.961	32.250	33499.492	24.938
1.024				
6/1/2016 1:00:00 AM	2689200.000	18.764	15.261	42.269
40084.793	49245.004	32.237	33486.602	24.947
1.024				
6/1/2016 1:15:00 AM	2690100.000	18.759	15.260	42.256
40116.090	49284.387	32.265	33513.387	24.928
1.024				
6/1/2016 1:30:00 AM	2691000.000	18.762	15.259	42.263
40116.148	49285.570	32.266	33514.191	24.928
1.024				
6/1/2016 1:45:00 AM	2691900.000	18.759	15.259	42.256
40090.004	49253.645	32.243	33492.480	24.944
1.024				
6/1/2016 2:00:00 AM	2692800.000	18.752	15.261	42.241
40102.266	49266.469	32.252	33501.203	24.936
1.024				
6/1/2016 2:15:00 AM	2693700.000	18.747	15.260	42.230
40128.176	49299.016	32.276	33523.336	24.920
1.024				
6/1/2016 2:30:00 AM	2694600.000	18.745	15.260	42.225
40102.387	49268.461	32.254	33502.555	24.936
1.024				
6/1/2016 2:45:00 AM	2695500.000	18.735	15.260	42.203
40114.434	49282.750	32.264	33512.273	24.929
1.024				
6/1/2016 3:00:00 AM	2696400.000	18.731	15.260	42.193
40084.723	49246.461	32.238	33487.594	24.947
1.024				
6/1/2016 3:15:00 AM	2697300.000	18.723	15.261	42.176
40118.035	49286.457	32.267	33514.793	24.926
1.024				
6/1/2016 3:30:00 AM	2698200.000	18.717	15.260	42.161
40067.660	49224.984	32.222	33472.988	24.958
1.024				
6/1/2016 3:45:00 AM	2699100.000	18.716	15.260	42.160
40110.914	49278.223	32.261	33509.195	24.931
1.024				
6/1/2016 4:00:00 AM	2700000.000	18.706	15.261	42.137
40075.766	49234.121	32.229	33479.207	24.953

1.024				
6/1/2016 4:15:00 AM	2700900.000	18.700	15.260	42.124
40119.469	49288.422	32.268	33516.133	24.926
1.024				
6/1/2016 4:30:00 AM	2701800.000	18.694	15.261	42.111
40124.172	49293.379	32.272	33519.496	24.923
1.024				
6/1/2016 4:45:00 AM	2702700.000	18.691	15.261	42.104
40099.488	49262.957	32.250	33498.813	24.938
1.024				
6/1/2016 5:00:00 AM	2703600.000	18.691	15.261	42.104
40124.801	49294.152	32.272	33520.023	24.922
1.024				
6/1/2016 5:15:00 AM	2704500.000	18.683	15.260	42.085
40111.281	49278.777	32.261	33509.570	24.931
1.024				
6/1/2016 5:30:00 AM	2705400.000	18.680	15.262	42.079
40085.480	49245.344	32.237	33486.840	24.947
1.024				
6/1/2016 5:45:00 AM	2706300.000	18.673	15.262	42.063
40107.605	49271.695	32.256	33504.758	24.933
1.024				
6/1/2016 6:00:00 AM	2707200.000	18.676	15.262	42.070
40082.883	49241.227	32.234	33484.035	24.948
1.024				
6/1/2016 6:15:00 AM	2708100.000	18.672	15.262	42.061
40127.313	49296.629	32.274	33521.711	24.921
1.024				
6/1/2016 6:30:00 AM	2709000.000	18.666	15.263	42.047
40077.996	49234.816	32.229	33479.680	24.951
1.024				
6/1/2016 6:45:00 AM	2709900.000	18.665	15.263	42.044
40089.289	49248.391	32.239	33488.906	24.944
1.024				
6/1/2016 7:00:00 AM	2710800.000	18.669	15.262	42.053
40077.957	49235.879	32.230	33480.398	24.951
1.024				
6/1/2016 7:15:00 AM	2711700.000	18.664	15.264	42.042
40094.230	49252.820	32.243	33491.922	24.941
1.024				
6/1/2016 7:30:00 AM	2712600.000	18.666	15.263	42.047
40105.543	49268.660	32.254	33502.688	24.934
1.024				
6/1/2016 7:45:00 AM	2713500.000	18.662	15.262	42.039
40092.867	49253.492	32.243	33492.379	24.942
1.024				
6/1/2016 8:00:00 AM	2714400.000	18.663	15.263	42.039
40095.895	49257.012	32.245	33494.770	24.940
1.024				
6/1/2016 8:15:00 AM	2715300.000	18.665	15.264	42.044
40130.836	49298.508	32.276	33522.988	24.918
1.024				
6/1/2016 8:30:00 AM	2716200.000	18.666	15.264	42.047
40097.848	49257.777	32.246	33495.289	24.939
1.024				

6/1/2016 8:45:00 AM 40078.922 1.024	2717100.000 49234.527	18.666 32.229	15.264 33479.480	42.048 24.951
6/1/2016 9:00:00 AM 40074.621 1.024	2718000.000 49229.852	18.669 32.226	15.263 33476.305	42.055 24.953
6/1/2016 9:15:00 AM 40093.160 1.024	2718900.000 49252.223	18.674 32.242	15.264 33491.512	42.064 24.942
6/1/2016 9:30:00 AM 40086.238 1.024	2719800.000 49244.039	18.681 32.236	15.263 33485.945	42.082 24.946
6/1/2016 9:45:00 AM 40096.535 1.024	2720700.000 49257.082	18.678 32.246	15.263 33494.820	42.075 24.940
6/1/2016 10:00:00 AM 40087.383 1.024	2721600.000 49245.328	18.680 32.237	15.264 33486.824	42.080 24.946
6/1/2016 10:15:00 AM 40109.324 1.024	2722500.000 49273.102	18.686 32.257	15.263 33505.715	42.092 24.932
6/1/2016 10:30:00 AM 40098.293 1.024	2723400.000 49259.453	18.691 32.247	15.263 33496.430	42.103 24.939
6/1/2016 10:45:00 AM 40104.094 1.024	2724300.000 49266.879	18.686 32.253	15.263 33501.477	42.093 24.935
6/1/2016 11:00:00 AM 40114.004 1.024	2725200.000 49278.543	18.693 32.261	15.263 33509.410	42.109 24.929
6/1/2016 11:15:00 AM 40089.926 1.024	2726100.000 49249.680	18.688 32.240	15.263 33489.785	42.097 24.944
6/1/2016 11:30:00 AM 40087.359 1.024	2727000.000 49245.813	18.692 32.237	15.263 33487.152	42.105 24.946
6/1/2016 11:45:00 AM 40077.645 1.024	2727900.000 49234.590	18.690 32.229	15.263 33479.523	42.100 24.952
6/1/2016 12:00:00 PM 40091.777 1.024	2728800.000 49251.547	18.686 32.241	15.263 33491.051	42.093 24.943
6/1/2016 12:15:00 PM 40092.227 1.024	2729700.000 49251.789	18.682 32.242	15.263 33491.219	42.082 24.942
6/1/2016 12:30:00 PM 40086.930 1.024	2730600.000 49244.973	18.677 32.237	15.263 33486.582	42.072 24.946
6/1/2016 12:45:00 PM 40082.016 1.024	2731500.000 49239.652	18.672 32.233	15.263 33482.969	42.061 24.949
6/1/2016 1:00:00 PM 40080.629 1.024	2732400.000 49236.922	18.669 32.231	15.264 33481.105	42.054 24.950
6/1/2016 1:15:00 PM	2733300.000	18.666	15.264	42.047

40106.957 1.024	49269.172	32.254	33503.039	24.933
6/1/2016 1:30:00 PM 40086.551 1.024	2734200.000 49244.922	18.658 32.237	15.263 33486.551	42.029 24.946
6/1/2016 1:45:00 PM 40093.945 1.024	2735100.000 49253.188	18.651 32.243	15.264 33492.168	42.014 24.941
6/1/2016 2:00:00 PM 40093.105 1.024	2736000.000 49252.559	18.644 32.242	15.263 33491.742	41.998 24.942
6/1/2016 2:15:00 PM 40116.230 1.024	2736900.000 49279.539	18.650 32.262	15.265 33510.086	42.011 24.928
6/1/2016 2:30:00 PM 40060.699 1.024	2737800.000 49212.750	18.642 32.213	15.263 33464.672	41.992 24.962
6/1/2016 2:45:00 PM 40120.695 1.024	2738700.000 49285.430	18.639 32.266	15.264 33514.094	41.986 24.925
6/1/2016 3:00:00 PM 40083.652 1.024	2739600.000 49239.828	18.638 32.233	15.264 33483.082	41.985 24.948
6/1/2016 3:15:00 PM 40103.793 1.024	2740500.000 49263.949	18.637 32.251	15.265 33499.484	41.981 24.935
6/1/2016 3:30:00 PM 40105.922 1.024	2741400.000 49267.184	18.635 32.253	15.264 33501.688	41.978 24.934
6/1/2016 3:45:00 PM 40104.293 1.024	2742300.000 49264.469	18.632 32.251	15.265 33499.840	41.970 24.935
6/1/2016 4:00:00 PM 40050.039 1.024	2743200.000 49197.621	18.630 32.202	15.265 33454.383	41.966 24.969
6/1/2016 4:15:00 PM 40075.984 1.024	2744100.000 49229.898	18.625 32.226	15.265 33476.332	41.955 24.953
6/1/2016 4:30:00 PM 40114.129 1.024	2745000.000 49276.758	18.629 32.260	15.265 33508.199	41.964 24.929
6/1/2016 4:45:00 PM 40068.305 1.024	2745900.000 49220.156	18.622 32.219	15.265 33469.707	41.947 24.957
6/1/2016 5:00:00 PM 40062.449 1.024	2746800.000 49213.066	18.622 32.214	15.265 33464.891	41.947 24.961
6/1/2016 5:15:00 PM 40097.336 1.024	2747700.000 49253.973	18.624 32.244	15.267 33492.707	41.953 24.939
6/1/2016 5:30:00 PM 40077.727 1.024	2748600.000 49230.813	18.626 32.227	15.266 33476.957	41.956 24.952
6/1/2016 5:45:00 PM 40096.305	2749500.000 49253.023	18.628 32.243	15.266 33492.059	41.961 24.940

1.024				
6/1/2016 6:00:00 PM	2750400.000	18.627	15.267	41.960
40085.215	49238.785	32.232	33482.375	24.947
1.024				
6/1/2016 6:15:00 PM	2751300.000	18.633	15.267	41.973
40057.242	49204.328	32.207	33458.945	24.964
1.024				
6/1/2016 6:30:00 PM	2752200.000	18.643	15.267	41.994
40118.297	49279.723	32.262	33510.211	24.926
1.024				
6/1/2016 6:45:00 PM	2753100.000	18.647	15.267	42.003
40096.668	49252.449	32.242	33491.664	24.940
1.024				
6/1/2016 7:00:00 PM	2754000.000	18.658	15.266	42.030
40072.211	49224.246	32.222	33472.488	24.955
1.024				
6/1/2016 7:15:00 PM	2754900.000	18.665	15.267	42.044
40087.113	49241.418	32.234	33484.164	24.946
1.024				
6/1/2016 7:30:00 PM	2755800.000	18.674	15.266	42.064
40081.551	49235.625	32.230	33480.227	24.949
1.024				
6/1/2016 7:45:00 PM	2756700.000	18.686	15.266	42.092
40050.563	49197.750	32.202	33454.473	24.968
1.024				
6/1/2016 8:00:00 PM	2757600.000	18.693	15.266	42.108
40098.168	49255.723	32.245	33493.895	24.939
1.024				
6/1/2016 8:15:00 PM	2758500.000	18.705	15.266	42.136
40075.328	49228.172	32.225	33475.160	24.953
1.024				
6/1/2016 8:30:00 PM	2759400.000	18.719	15.266	42.167
40085.031	49239.996	32.233	33483.199	24.947
1.024				
6/1/2016 8:45:00 PM	2760300.000	18.732	15.265	42.195
40088.891	49245.027	32.237	33486.617	24.945
1.024				
6/1/2016 9:00:00 PM	2761200.000	18.743	15.266	42.221
40064.191	49214.492	32.215	33465.859	24.960
1.024				
6/1/2016 9:15:00 PM	2762100.000	18.757	15.265	42.251
40087.391	49243.188	32.236	33485.371	24.945
1.024				
6/1/2016 9:30:00 PM	2763000.000	18.764	15.263	42.268
40080.336	49237.184	32.231	33481.285	24.950
1.024				
6/1/2016 9:45:00 PM	2763900.000	18.773	15.264	42.288
40059.668	49210.980	32.212	33463.469	24.963
1.024				
6/1/2016 10:00:00 PM	2764800.000	18.789	15.263	42.324
40072.289	49227.605	32.224	33474.773	24.955
1.024				
6/1/2016 10:15:00 PM	2765700.000	18.796	15.263	42.340
40092.844	49252.953	32.242	33492.008	24.942
1.024				

6/1/2016 10:30:00 PM	2766600.000	18.804	15.262	42.357
40064.250	49218.242	32.217	33468.406	24.960
1.024				
6/1/2016 10:45:00 PM	2767500.000	18.813	15.262	42.378
40063.918	49218.332	32.217	33468.469	24.960
1.024				
6/1/2016 11:00:00 PM	2768400.000	18.812	15.261	42.375
40067.613	49224.418	32.222	33472.605	24.958
1.024				
6/1/2016 11:15:00 PM	2769300.000	18.826	15.261	42.407
40090.340	49252.434	32.242	33491.656	24.944
1.024				
6/1/2016 11:30:00 PM	2770200.000	18.828	15.261	42.411
40068.891	49225.371	32.222	33473.254	24.957
1.024				
6/1/2016 11:45:00 PM	2771100.000	18.832	15.260	42.420
40060.512	49216.801	32.216	33467.426	24.962
1.024				

Report Date: 6/3/2016 8:58:50 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3D LT Test_2016-06-02_14-04-06-232-BaroMerge.wsl
Create Date: 6/3/2016 8:52:42 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-3D (446752)
Device Name:
Serial Number: 446752
Firmware Version: 2.01
Hardware Version: 4
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 0

Log Configuration

Log Name: MPWSP MW-3D LT Test
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/9/2016 6:36:33 PM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/10/2016 9:00:00 AM 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: 34.0141 (ft)
Head Pressure: 15.0999 (PSI)
Temperature: 22.8666 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/9/2016 6:36:41 PM	Used Battery: 0% Used Memory: 3% User Name: KMakar
3/9/2016 6:37:49 PM	Sensor SN: 446752 Cache Timeout: 1000 User Name: KMakar
3/9/2016 6:37:54 PM	Device Taken Offline
3/9/2016 6:39:03 PM	Device Put Online
3/9/2016 6:39:04 PM	Sensor SN: 446752 Cache Timeout: 1750 User Name: KMakar
3/17/2016 5:02:59 PM	Log Download - Used Battery: 0% Used Memory: 3% User Name: SKuiper Interval - Start Time: 3/10/2016 9:00:00 AM Stop Time: 3/17/2016 5:00:00 PM
3/24/2016 1:04:11 PM	Log Download - Used Battery: 1% Used Memory: 4% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 1:15:00 PM
3/31/2016 8:47:15 AM	Log Download - Used Battery: 1% Used Memory: 4% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 9:30:00 AM
4/7/2016 1:07:21 PM	Log Download - Used Battery: 1% Used Memory: 6% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 1:15:00 PM
4/14/2016 12:53:34 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 1:45:00 PM
4/21/2016 11:16:11 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 12:15:00 PM
4/28/2016 3:06:41 PM	Log Download - Used Battery: 2% Used Memory: 7% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 3:00:00 PM
5/5/2016 10:41:59 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:30:00 AM
5/12/2016 12:05:39 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 12:00:00 PM
5/19/2016 2:33:06 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:30:00 PM
5/26/2016 1:29:34 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 2:00:00 PM
6/2/2016 2:01:35 PM	Log Download - Used Battery: 4% Used Memory: 12% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 2:44:45 PM
6/3/2016 8:52:42 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3137

Sensors: 2

1 - 446752: PCTD 100 PSIA (60.1m/197.3ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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: Baro-Adj Calc
SN#: 446752	SN#: 446752	SN#: 446752	SN#: 446752
SN#: 446752	SN#: 446752	SN#: 446752	SN#: 446752
446752	SN#: 000000		
Elapsed Time	Corrected		Corrected

Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Barometric Pressure (PSI)	Total Dissolved Solids (ppt)
Resistivity (ohm-cm)	Water Density (g/cm3)			
5/26/2016 12:00:00 AM	2167200.000	122.563	19.683	276.084
41564.828	46262.762	30.317	31.459	24.059
1.021	14.809			
5/26/2016 12:15:00 AM	2168100.000	122.582	19.686	276.128
41575.746	46272.082	30.324	31.465	24.052
1.021	14.809			
5/26/2016 12:30:00 AM	2169000.000	122.591	19.684	276.149
41579.250	46277.957	30.328	31.469	24.050
1.021	14.804			
5/26/2016 12:45:00 AM	2169900.000	122.598	19.692	276.165
41556.773	46245.652	30.305	31.447	24.063
1.021	14.804			
5/26/2016 1:00:00 AM	2170800.000	122.610	19.689	276.191
41602.984	46299.141	30.344	31.483	24.037
1.021	14.802			
5/26/2016 1:15:00 AM	2171700.000	122.642	19.685	276.264
41563.508	46259.746	30.315	31.457	24.060
1.021	14.802			
5/26/2016 1:30:00 AM	2172600.000	122.610	19.684	276.190
41585.984	46285.281	30.334	31.474	24.047
1.021	14.803			
5/26/2016 1:45:00 AM	2173500.000	122.608	19.684	276.187
41579.258	46278.391	30.329	31.469	24.050
1.021	14.802			
5/26/2016 2:00:00 AM	2174400.000	122.605	19.683	276.179
41562.266	46260.336	30.315	31.457	24.060
1.021	14.798			
5/26/2016 2:15:00 AM	2175300.000	122.586	19.687	276.136
41556.828	46250.250	30.308	31.450	24.063
1.021	14.797			
5/26/2016 2:30:00 AM	2176200.000	122.599	19.696	276.167
41572.254	46258.344	30.314	31.456	24.055
1.021	14.799			
5/26/2016 2:45:00 AM	2177100.000	122.561	19.691	276.080
41583.348	46275.484	30.327	31.467	24.048
1.021	14.788			
5/26/2016 3:00:00 AM	2178000.000	122.526	19.699	276.001
41575.258	46259.367	30.315	31.456	24.053
1.021	14.797			
5/26/2016 3:15:00 AM	2178900.000	122.537	19.692	276.027
41587.566	46279.664	30.330	31.470	24.046
1.021	14.792			
5/26/2016 3:30:00 AM	2179800.000	122.477	19.695	275.891
41581.902	46270.547	30.323	31.464	24.049
1.021	14.791			
5/26/2016 3:45:00 AM	2180700.000	122.427	19.691	275.779
41573.738	46265.047	30.319	31.460	24.054
1.021	14.787			
5/26/2016 4:00:00 AM	2181600.000	122.415	19.703	275.752
41592.816	46274.801	30.327	31.467	24.043

1.021	14.786			
5/26/2016 4:15:00 AM	2182500.000	122.385	19.705	275.684
41568.313	46245.398	30.305	31.447	24.057
1.021	14.780			
5/26/2016 4:30:00 AM	2183400.000	122.346	19.704	275.597
41617.477	46301.375	30.346	31.485	24.028
1.021	14.784			
5/26/2016 4:45:00 AM	2184300.000	122.305	19.704	275.504
41576.820	46255.289	30.313	31.454	24.052
1.021	14.782			
5/26/2016 5:00:00 AM	2185200.000	122.261	19.704	275.404
41602.066	46284.148	30.334	31.473	24.037
1.021	14.783			
5/26/2016 5:15:00 AM	2186100.000	122.234	19.706	275.345
41583.789	46261.160	30.317	31.458	24.048
1.021	14.778			
5/26/2016 5:30:00 AM	2187000.000	122.189	19.706	275.242
41597.535	46276.707	30.328	31.468	24.040
1.021	14.781			
5/26/2016 5:45:00 AM	2187900.000	122.144	19.707	275.142
41564.242	46238.898	30.301	31.442	24.059
1.021	14.781			
5/26/2016 6:00:00 AM	2188800.000	122.098	19.706	275.037
41604.430	46284.207	30.334	31.473	24.036
1.021	14.786			
5/26/2016 6:15:00 AM	2189700.000	122.061	19.706	274.954
41585.227	46263.605	30.319	31.459	24.047
1.021	14.787			
5/26/2016 6:30:00 AM	2190600.000	122.021	19.700	274.863
41571.230	46253.871	30.311	31.453	24.055
1.021	14.790			
5/26/2016 6:45:00 AM	2191500.000	121.978	19.691	274.768
41597.535	46291.188	30.338	31.478	24.040
1.021	14.793			
5/26/2016 7:00:00 AM	2192400.000	121.950	19.697	274.704
41609.156	46299.063	30.344	31.483	24.033
1.021	14.791			
5/26/2016 7:15:00 AM	2193300.000	121.921	19.694	274.640
41560.055	46247.336	30.306	31.448	24.062
1.021	14.789			
5/26/2016 7:30:00 AM	2194200.000	121.893	19.687	274.575
41570.086	46265.445	30.319	31.461	24.056
1.021	14.794			
5/26/2016 7:45:00 AM	2195100.000	121.864	19.690	274.510
41590.289	46284.418	30.333	31.473	24.044
1.021	14.790			
5/26/2016 8:00:00 AM	2196000.000	121.837	19.699	274.449
41571.520	46255.129	30.312	31.453	24.055
1.021	14.800			
5/26/2016 8:15:00 AM	2196900.000	121.821	19.700	274.414
41601.559	46287.613	30.336	31.476	24.038
1.021	14.796			
5/26/2016 8:30:00 AM	2197800.000	121.802	19.692	274.371
41576.527	46266.777	30.320	31.461	24.052
1.021	14.799			
5/26/2016 8:45:00 AM	2198700.000	121.791	19.699	274.346

41608.074	46295.801	30.342	31.481	24.034
1.021	14.799			
5/26/2016 9:00:00 AM	2199600.000	121.791	19.702	274.346
41590.578	46273.418	30.326	31.466	24.044
1.021	14.791			
5/26/2016 9:15:00 AM	2200500.000	121.789	19.705	274.341
41590.879	46270.414	30.324	31.464	24.044
1.021	14.791			
5/26/2016 9:30:00 AM	2201400.000	121.778	19.699	274.317
41586.348	46271.629	30.324	31.465	24.046
1.021	14.804			
5/26/2016 9:45:00 AM	2202300.000	121.788	19.703	274.340
41604.281	46287.719	30.336	31.476	24.036
1.021	14.801			
5/26/2016 10:00:00 AM	2203200.000	121.801	19.702	274.369
41555.414	46233.445	30.297	31.439	24.064
1.021	14.796			
5/26/2016 10:15:00 AM	2204100.000	121.807	19.701	274.383
41584.133	46267.273	30.321	31.462	24.048
1.021	14.796			
5/26/2016 10:30:00 AM	2205000.000	121.834	19.695	274.443
41613.816	46306.141	30.349	31.488	24.030
1.021	14.793			
5/26/2016 10:45:00 AM	2205900.000	121.848	19.700	274.474
41575.969	46258.797	30.315	31.456	24.052
1.021	14.794			
5/26/2016 11:00:00 AM	2206800.000	121.875	19.703	274.535
41571.332	46250.547	30.309	31.450	24.055
1.021	14.792			
5/26/2016 11:15:00 AM	2207700.000	121.885	19.698	274.558
41555.844	46237.949	30.300	31.442	24.064
1.021	14.798			
5/26/2016 11:30:00 AM	2208600.000	121.912	19.697	274.618
41601.121	46289.520	30.337	31.477	24.038
1.021	14.796			
5/26/2016 11:45:00 AM	2209500.000	121.947	19.703	274.698
41575.035	46254.422	30.312	31.453	24.053
1.021	14.793			
5/26/2016 12:00:00 PM	2210400.000	121.974	19.702	274.759
41581.141	46262.332	30.318	31.458	24.049
1.021	14.791			
5/26/2016 12:15:00 PM	2211300.000	122.032	19.701	274.889
41579.266	46261.609	30.317	31.458	24.050
1.021	14.794			
5/26/2016 12:30:00 PM	2212200.000	122.039	19.691	274.905
41579.539	46271.078	30.324	31.464	24.050
1.021	14.792			
5/26/2016 12:45:00 PM	2213100.000	122.059	19.693	274.951
41582.695	46273.559	30.325	31.466	24.048
1.021	14.795			
5/26/2016 1:00:00 PM	2214000.000	122.097	19.694	275.035
41567.082	46254.813	30.312	31.453	24.057
1.021	14.790			
5/26/2016 1:15:00 PM	2214900.000	122.150	19.695	275.156
41566.086	46252.340	30.310	31.452	24.058
1.021	14.787			

5/26/2016 1:30:00 PM	2215800.000	122.141	19.686	275.135
41576.027	46272.578	30.324	31.465	24.052
1.021	14.790			
5/26/2016 1:45:00 PM	2216700.000	122.176	19.686	275.212
41576.543	46273.395	30.325	31.466	24.052
1.021	14.788			
5/26/2016 2:00:00 PM	2217600.000	122.196	19.695	275.258
41583.488	46272.129	30.324	31.465	24.048
1.021	14.790			
5/26/2016 2:15:00 PM	2218500.000	122.217	19.688	275.305
41563.129	46256.406	30.313	31.454	24.060
1.021	14.787			
5/26/2016 2:30:00 PM	2219400.000	122.240	19.689	275.357
41586.211	46281.070	30.331	31.471	24.046
1.021	14.783			
5/26/2016 2:45:00 PM	2220300.000	122.256	19.682	275.394
41569.949	46269.652	30.322	31.463	24.056
1.021	14.782			
5/26/2016 3:00:00 PM	2221200.000	122.275	19.689	275.437
41599.754	46296.145	30.342	31.481	24.039
1.021	14.780			
5/26/2016 3:15:00 PM	2222100.000	122.285	19.695	275.460
41592.738	46282.332	30.332	31.472	24.043
1.021	14.777			
5/26/2016 3:30:00 PM	2223000.000	122.290	19.693	275.470
41555.594	46243.063	30.303	31.445	24.064
1.021	14.780			
5/26/2016 3:45:00 PM	2223900.000	122.295	19.690	275.482
41597.246	46292.242	30.339	31.479	24.040
1.021	14.778			
5/26/2016 4:00:00 PM	2224800.000	122.300	19.689	275.493
41585.418	46280.453	30.330	31.471	24.047
1.021	14.776			
5/26/2016 4:15:00 PM	2225700.000	122.297	19.682	275.487
41543.289	46240.316	30.301	31.443	24.071
1.021	14.780			
5/26/2016 4:30:00 PM	2226600.000	122.301	19.689	275.494
41580.055	46274.219	30.326	31.466	24.050
1.021	14.776			
5/26/2016 4:45:00 PM	2227500.000	122.285	19.697	275.460
41597.035	46285.063	30.334	31.474	24.040
1.021	14.778			
5/26/2016 5:00:00 PM	2228400.000	122.280	19.701	275.448
41576.617	46258.398	30.315	31.456	24.052
1.021	14.780			
5/26/2016 5:15:00 PM	2229300.000	122.286	19.695	275.462
41573.883	46261.102	30.316	31.458	24.054
1.021	14.767			
5/26/2016 5:30:00 PM	2230200.000	122.271	19.685	275.427
41597.391	46297.367	30.342	31.482	24.040
1.021	14.769			
5/26/2016 5:45:00 PM	2231100.000	122.269	19.684	275.423
41537.066	46231.082	30.294	31.437	24.075
1.021	14.767			
5/26/2016 6:00:00 PM	2232000.000	122.260	19.685	275.403
41573.398	46270.926	30.323	31.464	24.054

1.021	14.762			
5/26/2016 6:15:00 PM	2232900.000	122.252	19.686	275.384
41561.230	46255.926	30.312	31.454	24.061
1.021	14.760			
5/26/2016 6:30:00 PM	2233800.000	122.234	19.692	275.343
41569.848	46259.598	30.315	31.457	24.056
1.021	14.764			
5/26/2016 6:45:00 PM	2234700.000	122.226	19.702	275.326
41628.164	46314.805	30.356	31.494	24.022
1.021	14.758			
5/26/2016 7:00:00 PM	2235600.000	122.213	19.703	275.296
41620.418	46305.156	30.349	31.488	24.027
1.021	14.761			
5/26/2016 7:15:00 PM	2236500.000	122.203	19.702	275.274
41578.762	46259.594	30.316	31.457	24.051
1.021	14.755			
5/26/2016 7:30:00 PM	2237400.000	122.229	19.700	275.333
41592.516	46276.945	30.328	31.468	24.043
1.021	14.751			
5/26/2016 7:45:00 PM	2238300.000	122.190	19.702	275.244
41602.918	46286.379	30.335	31.475	24.037
1.021	14.754			
5/26/2016 8:00:00 PM	2239200.000	122.188	19.698	275.240
41583.996	46269.949	30.323	31.464	24.048
1.021	14.751			
5/26/2016 8:15:00 PM	2240100.000	122.186	19.702	275.237
41569.027	46248.855	30.308	31.449	24.056
1.021	14.748			
5/26/2016 8:30:00 PM	2241000.000	122.188	19.704	275.241
41565.395	46243.094	30.304	31.445	24.058
1.021	14.747			
5/26/2016 8:45:00 PM	2241900.000	122.186	19.702	275.236
41572.977	46252.984	30.311	31.452	24.054
1.021	14.748			
5/26/2016 9:00:00 PM	2242800.000	122.191	19.693	275.247
41582.063	46272.781	30.325	31.465	24.049
1.021	14.745			
5/26/2016 9:15:00 PM	2243700.000	122.196	19.693	275.257
41587.789	46278.707	30.329	31.470	24.046
1.021	14.749			
5/26/2016 9:30:00 PM	2244600.000	122.200	19.692	275.267
41550.629	46238.559	30.300	31.442	24.067
1.021	14.748			
5/26/2016 9:45:00 PM	2245500.000	122.203	19.691	275.273
41585.352	46277.633	30.328	31.469	24.047
1.021	14.752			
5/26/2016 10:00:00 PM	2246400.000	122.218	19.689	275.308
41594.098	46289.340	30.337	31.477	24.042
1.021	14.750			
5/26/2016 10:15:00 PM	2247300.000	122.221	19.688	275.316
41554.828	46247.430	30.306	31.448	24.065
1.021	14.755			
5/26/2016 10:30:00 PM	2248200.000	122.241	19.692	275.360
41576.105	46267.004	30.321	31.462	24.052
1.021	14.749			
5/26/2016 10:45:00 PM	2249100.000	122.251	19.690	275.382

41581.352	46274.117	30.326	31.466	24.049
1.021	14.753			
5/26/2016 11:00:00 PM	2250000.000	122.270	19.690	275.424
41559.707	46250.383	30.308	31.450	24.062
1.021	14.751			
5/26/2016 11:15:00 PM	2250900.000	122.277	19.685	275.442
41579.121	46276.695	30.327	31.468	24.051
1.021	14.754			
5/26/2016 11:30:00 PM	2251800.000	122.302	19.685	275.498
41592.020	46291.477	30.338	31.478	24.043
1.021	14.748			
5/26/2016 11:45:00 PM	2252700.000	122.320	19.687	275.539
41576.320	46272.031	30.324	31.465	24.052
1.021	14.747			
5/27/2016 12:00:00 AM	2253600.000	122.342	19.689	275.587
41601.563	46298.156	30.343	31.483	24.038
1.021	14.743			
5/27/2016 12:15:00 AM	2254500.000	122.352	19.700	275.610
41591.738	46276.004	30.328	31.468	24.043
1.021	14.742			
5/27/2016 12:30:00 AM	2255400.000	122.367	19.699	275.644
41586.652	46271.293	30.324	31.464	24.046
1.021	14.746			
5/27/2016 12:45:00 AM	2256300.000	122.373	19.700	275.657
41585.723	46269.738	30.323	31.463	24.047
1.021	14.752			
5/27/2016 1:00:00 AM	2257200.000	122.398	19.704	275.713
41609.227	46292.113	30.339	31.479	24.033
1.021	14.746			
5/27/2016 1:15:00 AM	2258100.000	122.410	19.701	275.741
41591.586	46275.145	30.327	31.467	24.043
1.021	14.739			
5/27/2016 1:30:00 AM	2259000.000	122.414	19.694	275.750
41600.832	46292.547	30.339	31.479	24.038
1.021	14.744			
5/27/2016 1:45:00 AM	2259900.000	122.429	19.690	275.783
41578.754	46271.664	30.324	31.465	24.051
1.021	14.738			
5/27/2016 2:00:00 AM	2260800.000	122.426	19.685	275.777
41607.652	46308.789	30.351	31.490	24.034
1.021	14.744			
5/27/2016 2:15:00 AM	2261700.000	122.433	19.691	275.793
41572.953	46263.918	30.318	31.459	24.054
1.021	14.739			
5/27/2016 2:30:00 AM	2262600.000	122.436	19.688	275.799
41567.672	46261.387	30.316	31.458	24.057
1.021	14.736			
5/27/2016 2:45:00 AM	2263500.000	122.429	19.686	275.784
41559.043	46253.582	30.311	31.452	24.062
1.021	14.740			
5/27/2016 3:00:00 AM	2264400.000	122.422	19.696	275.768
41583.281	46270.348	30.323	31.464	24.048
1.021	14.732			
5/27/2016 3:15:00 AM	2265300.000	122.415	19.692	275.752
41572.102	46262.105	30.317	31.458	24.055
1.021	14.728			

5/27/2016 3:30:00 AM	2266200.000	122.405	19.687	275.730
41543.379	46235.371	30.297	31.440	24.071
1.021	14.728			
5/27/2016 3:45:00 AM	2267100.000	122.381	19.689	275.676
41556.902	46248.621	30.307	31.449	24.063
1.021	14.732			
5/27/2016 4:00:00 AM	2268000.000	122.363	19.700	275.636
41574.738	46256.910	30.314	31.455	24.053
1.021	14.723			
5/27/2016 4:15:00 AM	2268900.000	122.334	19.701	275.569
41566.289	46247.422	30.307	31.448	24.058
1.021	14.726			
5/27/2016 4:30:00 AM	2269800.000	122.318	19.697	275.534
41593.801	46281.715	30.332	31.472	24.042
1.021	14.720			
5/27/2016 4:45:00 AM	2270700.000	122.291	19.699	275.472
41582.563	46266.816	30.321	31.461	24.049
1.021	14.719			
5/27/2016 5:00:00 AM	2271600.000	122.261	19.693	275.405
41610.813	46304.848	30.348	31.487	24.032
1.021	14.717			
5/27/2016 5:15:00 AM	2272500.000	122.223	19.697	275.319
41566.375	46250.777	30.309	31.451	24.058
1.021	14.718			
5/27/2016 5:30:00 AM	2273400.000	122.187	19.708	275.239
41580.117	46255.445	30.313	31.454	24.050
1.021	14.723			
5/27/2016 5:45:00 AM	2274300.000	122.156	19.707	275.169
41574.047	46249.379	30.308	31.450	24.053
1.021	14.721			
5/27/2016 6:00:00 AM	2275200.000	122.116	19.696	275.078
41557.848	46242.832	30.303	31.445	24.063
1.021	14.723			
5/27/2016 6:15:00 AM	2276100.000	122.082	19.698	275.002
41605.633	46294.113	30.341	31.480	24.035
1.021	14.717			
5/27/2016 6:30:00 AM	2277000.000	122.042	19.700	274.912
41599.473	46284.949	30.334	31.474	24.039
1.021	14.722			
5/27/2016 6:45:00 AM	2277900.000	122.012	19.698	274.843
41599.543	46286.984	30.335	31.475	24.039
1.021	14.718			
5/27/2016 7:00:00 AM	2278800.000	121.969	19.699	274.748
41557.082	46239.145	30.301	31.443	24.063
1.021	14.725			
5/27/2016 7:15:00 AM	2279700.000	121.933	19.700	274.667
41569.020	46251.066	30.309	31.451	24.056
1.021	14.723			
5/27/2016 7:30:00 AM	2280600.000	121.902	19.704	274.596
41570.379	46248.641	30.308	31.449	24.056
1.021	14.724			
5/27/2016 7:45:00 AM	2281500.000	121.872	19.696	274.528
41560.828	46246.309	30.306	31.447	24.061
1.021	14.727			
5/27/2016 8:00:00 AM	2282400.000	121.845	19.694	274.468
41575.949	46264.598	30.319	31.460	24.052

1.021	14.726			
5/27/2016 8:15:00 AM	2283300.000	121.819	19.691	274.409
41571.008	46262.098	30.317	31.458	24.055
1.021	14.728			
5/27/2016 8:30:00 AM	2284200.000	121.796	19.695	274.357
41566.582	46253.582	30.311	31.452	24.058
1.021	14.728			
5/27/2016 8:45:00 AM	2285100.000	121.765	19.698	274.287
41578.531	46263.367	30.318	31.459	24.051
1.021	14.729			
5/27/2016 9:00:00 AM	2286000.000	121.752	19.697	274.259
41591.797	46279.402	30.330	31.470	24.043
1.021	14.727			
5/27/2016 9:15:00 AM	2286900.000	121.737	19.701	274.224
41559.477	46239.328	30.301	31.443	24.062
1.021	14.726			
5/27/2016 9:30:00 AM	2287800.000	121.730	19.701	274.208
41557.656	46236.961	30.299	31.441	24.063
1.021	14.721			
5/27/2016 9:45:00 AM	2288700.000	121.716	19.694	274.178
41577.758	46266.441	30.320	31.461	24.051
1.021	14.725			
5/27/2016 10:00:00 AM	2289600.000	121.744	19.682	274.241
41587.129	46289.113	30.336	31.477	24.046
1.021	14.724			
5/27/2016 10:15:00 AM	2290500.000	121.720	19.685	274.186
41579.406	46277.352	30.328	31.469	24.050
1.021	14.722			
5/27/2016 10:30:00 AM	2291400.000	121.725	19.690	274.197
41539.262	46228.051	30.292	31.435	24.074
1.021	14.717			
5/27/2016 10:45:00 AM	2292300.000	121.731	19.692	274.212
41576.543	46266.883	30.321	31.461	24.052
1.021	14.714			
5/27/2016 11:00:00 AM	2293200.000	121.738	19.702	274.227
41574.473	46255.586	30.313	31.454	24.053
1.021	14.718			
5/27/2016 11:15:00 AM	2294100.000	121.760	19.701	274.277
41609.941	46295.738	30.342	31.481	24.033
1.021	14.716			
5/27/2016 11:30:00 AM	2295000.000	121.772	19.702	274.303
41582.563	46263.988	30.319	31.460	24.049
1.021	14.717			
5/27/2016 11:45:00 AM	2295900.000	121.820	19.699	274.412
41578.918	46262.688	30.318	31.459	24.051
1.021	14.718			
5/27/2016 12:00:00 PM	2296800.000	121.820	19.700	274.412
41603.422	46289.168	30.337	31.477	24.036
1.021	14.714			
5/27/2016 12:15:00 PM	2297700.000	121.845	19.701	274.468
41603.063	46287.824	30.336	31.476	24.037
1.021	14.712			
5/27/2016 12:30:00 PM	2298600.000	121.869	19.702	274.522
41597.617	46281.000	30.331	31.471	24.040
1.021	14.711			
5/27/2016 12:45:00 PM	2299500.000	121.905	19.696	274.602

41562.863	46247.625	30.307	31.448	24.060
1.021	14.710			
5/27/2016 1:00:00 PM	2300400.000	121.933	19.700	274.666
41574.613	46257.715	30.314	31.455	24.053
1.021	14.708			
5/27/2016 1:15:00 PM	2301300.000	121.967	19.701	274.742
41583.789	46266.207	30.320	31.461	24.048
1.021	14.703			
5/27/2016 1:30:00 PM	2302200.000	121.987	19.700	274.787
41568.957	46251.242	30.309	31.451	24.056
1.021	14.709			
5/27/2016 1:45:00 PM	2303100.000	122.027	19.692	274.877
41581.637	46273.063	30.325	31.466	24.049
1.021	14.697			
5/27/2016 2:00:00 PM	2304000.000	122.063	19.688	274.959
41577.750	46272.676	30.325	31.465	24.051
1.021	14.691			
5/27/2016 2:15:00 PM	2304900.000	122.090	19.688	275.019
41553.270	46245.094	30.304	31.447	24.065
1.021	14.693			
5/27/2016 2:30:00 PM	2305800.000	122.111	19.694	275.067
41609.941	46302.168	30.346	31.485	24.033
1.021	14.696			
5/27/2016 2:45:00 PM	2306700.000	122.139	19.687	275.130
41576.402	46271.695	30.324	31.465	24.052
1.021	14.693			
5/27/2016 3:00:00 PM	2307600.000	122.174	19.700	275.209
41589.375	46273.961	30.326	31.466	24.045
1.021	14.683			
5/27/2016 3:15:00 PM	2308500.000	122.193	19.698	275.252
41606.355	46294.063	30.341	31.480	24.035
1.021	14.684			
5/27/2016 3:30:00 PM	2309400.000	122.215	19.699	275.300
41593.730	46279.168	30.330	31.470	24.042
1.021	14.680			
5/27/2016 3:45:00 PM	2310300.000	122.224	19.700	275.322
41558.844	46239.652	30.301	31.443	24.062
1.021	14.682			
5/27/2016 4:00:00 PM	2311200.000	122.242	19.698	275.362
41590.879	46277.789	30.329	31.469	24.044
1.021	14.682			
5/27/2016 4:15:00 PM	2312100.000	122.248	19.697	275.375
41585.582	46272.402	30.325	31.465	24.047
1.021	14.685			
5/27/2016 4:30:00 PM	2313000.000	122.257	19.700	275.396
41585.063	46268.742	30.322	31.463	24.047
1.021	14.680			
5/27/2016 4:45:00 PM	2313900.000	122.267	19.701	275.419
41587.648	46270.500	30.324	31.464	24.046
1.021	14.680			
5/27/2016 5:00:00 PM	2314800.000	122.269	19.697	275.422
41606.430	46295.684	30.342	31.481	24.035
1.021	14.680			
5/27/2016 5:15:00 PM	2315700.000	122.270	19.697	275.425
41584.582	46271.207	30.324	31.464	24.047
1.021	14.677			

5/27/2016 5:30:00 PM	2316600.000	122.271	19.698	275.427
41585.055	46271.305	30.324	31.464	24.047
1.021	14.672			
5/27/2016 5:45:00 PM	2317500.000	122.264	19.689	275.412
41581.621	46275.965	30.327	31.468	24.049
1.021	14.675			
5/27/2016 6:00:00 PM	2318400.000	122.262	19.701	275.408
41572.379	46253.340	30.311	31.452	24.054
1.021	14.667			
5/27/2016 6:15:00 PM	2319300.000	122.259	19.702	275.401
41594.750	46277.723	30.329	31.469	24.041
1.021	14.665			
5/27/2016 6:30:00 PM	2320200.000	122.281	19.696	275.449
41595.023	46283.855	30.333	31.473	24.041
1.021	14.665			
5/27/2016 6:45:00 PM	2321100.000	122.240	19.687	275.356
41540.371	46231.430	30.294	31.437	24.073
1.021	14.665			
5/27/2016 7:00:00 PM	2322000.000	122.222	19.692	275.317
41556.059	46244.695	30.304	31.446	24.064
1.021	14.667			
5/27/2016 7:15:00 PM	2322900.000	122.216	19.692	275.303
41569.219	46259.418	30.315	31.456	24.056
1.021	14.663			
5/27/2016 7:30:00 PM	2323800.000	122.211	19.689	275.291
41590.660	46285.590	30.334	31.474	24.044
1.021	14.659			
5/27/2016 7:45:00 PM	2324700.000	122.200	19.686	275.267
41555.328	46249.875	30.308	31.450	24.064
1.021	14.661			
5/27/2016 8:00:00 PM	2325600.000	122.184	19.690	275.230
41573.535	46266.109	30.320	31.461	24.054
1.021	14.668			
5/27/2016 8:15:00 PM	2326500.000	122.185	19.693	275.234
41532.633	46217.594	30.285	31.428	24.077
1.021	14.657			
5/27/2016 8:30:00 PM	2327400.000	122.161	19.689	275.179
41566.582	46259.574	30.315	31.457	24.058
1.021	14.666			
5/27/2016 8:45:00 PM	2328300.000	122.159	19.691	275.175
41596.313	46289.746	30.337	31.477	24.041
1.021	14.662			
5/27/2016 9:00:00 PM	2329200.000	122.150	19.691	275.154
41561.500	46251.773	30.309	31.451	24.061
1.021	14.662			
5/27/2016 9:15:00 PM	2330100.000	122.141	19.697	275.135
41631.613	46323.887	30.362	31.500	24.020
1.021	14.662			
5/27/2016 9:30:00 PM	2331000.000	122.142	19.700	275.137
41589.859	46273.824	30.326	31.466	24.044
1.021	14.660			
5/27/2016 9:45:00 PM	2331900.000	122.132	19.702	275.114
41606.938	46291.281	30.339	31.478	24.034
1.021	14.667			
5/27/2016 10:00:00 PM	2332800.000	122.142	19.703	275.137
41569.891	46249.215	30.308	31.449	24.056

1.021	14.661			
5/27/2016 10:15:00 PM	2333700.000	122.140	19.702	275.133
41579.969	46261.102	30.317	31.458	24.050
1.021	14.663			
5/27/2016 10:30:00 PM	2334600.000	122.140	19.704	275.133
41611.020	46293.938	30.341	31.480	24.032
1.021	14.667			
5/27/2016 10:45:00 PM	2335500.000	122.174	19.702	275.208
41598.754	46282.512	30.332	31.472	24.039
1.021	14.666			
5/27/2016 11:00:00 PM	2336400.000	122.149	19.703	275.152
41583.418	46263.828	30.319	31.459	24.048
1.021	14.667			
5/27/2016 11:15:00 PM	2337300.000	122.163	19.692	275.183
41580.480	46271.266	30.324	31.464	24.050
1.021	14.664			
5/27/2016 11:30:00 PM	2338200.000	122.173	19.688	275.206
41579.117	46273.680	30.325	31.466	24.051
1.021	14.661			
5/27/2016 11:45:00 PM	2339100.000	122.184	19.693	275.232
41586.852	46277.844	30.329	31.469	24.046
1.021	14.656			
5/28/2016 12:00:00 AM	2340000.000	122.200	19.696	275.267
41577.977	46264.543	30.319	31.460	24.051
1.021	14.659			
5/28/2016 12:15:00 AM	2340900.000	122.209	19.705	275.289
41626.945	46310.199	30.353	31.491	24.023
1.021	14.658			
5/28/2016 12:30:00 AM	2341800.000	122.221	19.702	275.314
41570.676	46251.109	30.309	31.451	24.055
1.021	14.662			
5/28/2016 12:45:00 AM	2342700.000	122.248	19.698	275.375
41607.863	46296.598	30.342	31.482	24.034
1.021	14.655			
5/28/2016 1:00:00 AM	2343600.000	122.264	19.702	275.411
41588.809	46270.863	30.324	31.464	24.045
1.021	14.650			
5/28/2016 1:15:00 AM	2344500.000	122.273	19.701	275.431
41593.805	46277.785	30.329	31.469	24.042
1.021	14.650			
5/28/2016 1:30:00 AM	2345400.000	122.298	19.703	275.489
41601.207	46283.445	30.333	31.473	24.038
1.021	14.644			
5/28/2016 1:45:00 AM	2346300.000	122.302	19.705	275.497
41592.668	46272.066	30.325	31.465	24.043
1.021	14.651			
5/28/2016 2:00:00 AM	2347200.000	122.326	19.707	275.552
41604.074	46282.863	30.333	31.472	24.036
1.021	14.643			
5/28/2016 2:15:00 AM	2348100.000	122.332	19.704	275.565
41590.738	46271.547	30.324	31.465	24.044
1.021	14.642			
5/28/2016 2:30:00 AM	2349000.000	122.343	19.700	275.590
41564.219	46245.461	30.305	31.447	24.059
1.021	14.643			
5/28/2016 2:45:00 AM	2349900.000	122.350	19.704	275.605

41584.863	46264.418	30.319	31.460	24.047
1.021	14.639			
5/28/2016 3:00:00 AM	2350800.000	122.356	19.706	275.619
41573.324	46249.520	30.308	31.450	24.054
1.021	14.640			
5/28/2016 3:15:00 AM	2351700.000	122.358	19.704	275.623
41587.285	46267.352	30.321	31.462	24.046
1.021	14.639			
5/28/2016 3:30:00 AM	2352600.000	122.353	19.704	275.611
41628.598	46313.578	30.355	31.493	24.022
1.021	14.644			
5/28/2016 3:45:00 AM	2353500.000	122.350	19.695	275.605
41575.465	46263.383	30.318	31.459	24.053
1.021	14.644			
5/28/2016 4:00:00 AM	2354400.000	122.349	19.694	275.602
41602.984	46295.023	30.341	31.481	24.037
1.021	14.640			
5/28/2016 4:15:00 AM	2355300.000	122.345	19.698	275.594
41578.398	46263.637	30.318	31.459	24.051
1.021	14.641			
5/28/2016 4:30:00 AM	2356200.000	122.327	19.706	275.554
41608.223	46289.188	30.337	31.477	24.034
1.021	14.639			
5/28/2016 4:45:00 AM	2357100.000	122.319	19.706	275.534
41590.879	46269.219	30.323	31.463	24.044
1.021	14.637			
5/28/2016 5:00:00 AM	2358000.000	122.297	19.698	275.486
41585.777	46271.332	30.324	31.465	24.047
1.021	14.642			
5/28/2016 5:15:00 AM	2358900.000	122.281	19.698	275.450
41582.930	46268.262	30.322	31.462	24.048
1.021	14.640			
5/28/2016 5:30:00 AM	2359800.000	122.250	19.699	275.381
41561.922	46244.531	30.304	31.446	24.060
1.021	14.645			
5/28/2016 5:45:00 AM	2360700.000	122.230	19.702	275.334
41582.844	46264.301	30.319	31.460	24.048
1.021	14.644			
5/28/2016 6:00:00 AM	2361600.000	122.195	19.700	275.257
41582.043	46265.801	30.320	31.461	24.049
1.021	14.649			
5/28/2016 6:15:00 AM	2362500.000	122.171	19.700	275.201
41589.008	46273.215	30.325	31.466	24.045
1.021	14.648			
5/28/2016 6:30:00 AM	2363400.000	122.137	19.704	275.125
41594.668	46275.664	30.327	31.467	24.042
1.021	14.653			
5/28/2016 6:45:00 AM	2364300.000	122.107	19.700	275.057
41604.133	46289.703	30.338	31.477	24.036
1.021	14.647			
5/28/2016 7:00:00 AM	2365200.000	122.076	19.696	274.988
41563.656	46248.949	30.308	31.449	24.059
1.021	14.650			
5/28/2016 7:15:00 AM	2366100.000	122.044	19.698	274.915
41595.816	46282.938	30.332	31.472	24.041
1.021	14.650			

5/28/2016 7:30:00 AM	2367000.000	122.004	19.698	274.826
41563.867	46247.641	30.307	31.448	24.059
1.021	14.652			
5/28/2016 7:45:00 AM	2367900.000	121.968	19.699	274.745
41583.996	46268.836	30.322	31.463	24.048
1.021	14.654			
5/28/2016 8:00:00 AM	2368800.000	121.936	19.702	274.673
41587.508	46269.324	30.323	31.463	24.046
1.021	14.655			
5/28/2016 8:15:00 AM	2369700.000	121.907	19.702	274.608
41579.340	46260.328	30.316	31.457	24.050
1.021	14.652			
5/28/2016 8:30:00 AM	2370600.000	121.878	19.692	274.543
41537.777	46223.910	30.289	31.432	24.074
1.021	14.657			
5/28/2016 8:45:00 AM	2371500.000	121.849	19.689	274.476
41595.527	46291.785	30.339	31.478	24.041
1.021	14.654			
5/28/2016 9:00:00 AM	2372400.000	121.821	19.688	274.413
41584.496	46279.664	30.330	31.470	24.047
1.021	14.657			
5/28/2016 9:15:00 AM	2373300.000	121.794	19.700	274.353
41554.480	46235.133	30.298	31.440	24.065
1.021	14.661			
5/28/2016 9:30:00 AM	2374200.000	121.775	19.694	274.309
41567.363	46254.875	30.312	31.453	24.057
1.021	14.658			
5/28/2016 9:45:00 AM	2375100.000	121.762	19.699	274.281
41563.137	46245.543	30.305	31.447	24.060
1.021	14.657			
5/28/2016 10:00:00 AM	2376000.000	121.743	19.689	274.238
41579.461	46273.305	30.325	31.466	24.050
1.021	14.660			
5/28/2016 10:15:00 AM	2376900.000	121.729	19.703	274.208
41600.348	46283.340	30.333	31.473	24.038
1.021	14.659			
5/28/2016 10:30:00 AM	2377800.000	121.712	19.702	274.169
41598.754	46282.266	30.332	31.472	24.039
1.021	14.664			
5/28/2016 10:45:00 AM	2378700.000	121.740	19.693	274.231
41575.246	46264.594	30.319	31.460	24.053
1.021	14.667			
5/28/2016 11:00:00 AM	2379600.000	121.713	19.692	274.171
41573.016	46263.727	30.318	31.459	24.054
1.021	14.661			
5/28/2016 11:15:00 AM	2380500.000	121.715	19.694	274.176
41570.012	46258.332	30.314	31.456	24.056
1.021	14.665			
5/28/2016 11:30:00 AM	2381400.000	121.723	19.702	274.193
41570.945	46251.063	30.309	31.451	24.055
1.021	14.661			
5/28/2016 11:45:00 AM	2382300.000	121.735	19.697	274.221
41605.563	46294.465	30.341	31.480	24.035
1.021	14.662			
5/28/2016 12:00:00 PM	2383200.000	121.751	19.690	274.257
41562.805	46253.914	30.311	31.453	24.060

1.021	14.667			
5/28/2016 12:15:00 PM	2384100.000	121.766	19.691	274.289
41578.398	46269.895	30.323	31.464	24.051
1.021	14.671			
5/28/2016 12:30:00 PM	2385000.000	121.785	19.699	274.332
41588.156	46273.203	30.325	31.466	24.045
1.021	14.669			
5/28/2016 12:45:00 PM	2385900.000	121.817	19.693	274.404
41556.430	46243.395	30.303	31.446	24.064
1.021	14.666			
5/28/2016 1:00:00 PM	2386800.000	121.859	19.700	274.500
41559.613	46240.082	30.301	31.443	24.062
1.021	14.671			
5/28/2016 1:15:00 PM	2387700.000	121.870	19.699	274.524
41608.156	46295.813	30.342	31.481	24.034
1.021	14.668			
5/28/2016 1:30:00 PM	2388600.000	121.894	19.701	274.578
41602.566	46287.699	30.336	31.476	24.037
1.021	14.669			
5/28/2016 1:45:00 PM	2389500.000	121.928	19.695	274.655
41611.090	46302.926	30.347	31.486	24.032
1.021	14.667			
5/28/2016 2:00:00 PM	2390400.000	121.951	19.699	274.706
41571.535	46254.809	30.312	31.453	24.055
1.021	14.676			
5/28/2016 2:15:00 PM	2391300.000	121.987	19.694	274.787
41602.488	46294.047	30.340	31.480	24.037
1.021	14.671			
5/28/2016 2:30:00 PM	2392200.000	122.022	19.695	274.867
41561.234	46247.184	30.306	31.448	24.061
1.021	14.672			
5/28/2016 2:45:00 PM	2393100.000	122.051	19.697	274.931
41606.930	46295.902	30.342	31.481	24.034
1.021	14.674			
5/28/2016 3:00:00 PM	2394000.000	122.080	19.694	274.996
41575.660	46264.445	30.319	31.460	24.053
1.021	14.674			
5/28/2016 3:15:00 PM	2394900.000	122.112	19.702	275.069
41589.086	46271.508	30.324	31.465	24.045
1.021	14.671			
5/28/2016 3:30:00 PM	2395800.000	122.131	19.700	275.111
41567.375	46249.480	30.308	31.450	24.057
1.021	14.679			
5/28/2016 3:45:00 PM	2396700.000	122.159	19.694	275.175
41581.340	46270.766	30.323	31.464	24.049
1.021	14.677			
5/28/2016 4:00:00 PM	2397600.000	122.182	19.694	275.227
41558.906	46245.547	30.305	31.447	24.062
1.021	14.675			
5/28/2016 4:15:00 PM	2398500.000	122.202	19.697	275.273
41570.750	46256.246	30.313	31.454	24.055
1.021	14.674			
5/28/2016 4:30:00 PM	2399400.000	122.251	19.700	275.381
41564.789	46246.785	30.306	31.448	24.059
1.021	14.676			
5/28/2016 4:45:00 PM	2400300.000	122.232	19.697	275.339

41581.770	46267.988	30.322	31.462	24.049
1.021	14.677			
5/28/2016 5:00:00 PM	2401200.000	122.247	19.703	275.374
41583.422	46263.660	30.319	31.459	24.048
1.021	14.675			
5/28/2016 5:15:00 PM	2402100.000	122.257	19.700	275.396
41606.723	46293.105	30.340	31.479	24.035
1.021	14.676			
5/28/2016 5:30:00 PM	2403000.000	122.264	19.698	275.412
41571.531	46255.742	30.313	31.454	24.055
1.021	14.673			
5/28/2016 5:45:00 PM	2403900.000	122.274	19.691	275.435
41578.961	46271.031	30.323	31.464	24.051
1.021	14.671			
5/28/2016 6:00:00 PM	2404800.000	122.266	19.694	275.416
41575.453	46264.215	30.319	31.460	24.053
1.021	14.675			
5/28/2016 6:15:00 PM	2405700.000	122.274	19.692	275.433
41584.922	46276.816	30.328	31.468	24.047
1.021	14.670			
5/28/2016 6:30:00 PM	2406600.000	122.264	19.686	275.412
41583.355	46280.977	30.331	31.471	24.048
1.021	14.680			
5/28/2016 6:45:00 PM	2407500.000	122.258	19.690	275.398
41572.469	46264.668	30.319	31.460	24.054
1.021	14.678			
5/28/2016 7:00:00 PM	2408400.000	122.279	19.691	275.446
41566.066	46256.598	30.313	31.454	24.058
1.021	14.681			
5/28/2016 7:15:00 PM	2409300.000	122.234	19.690	275.343
41605.496	46301.340	30.346	31.485	24.035
1.021	14.683			
5/28/2016 7:30:00 PM	2410200.000	122.227	19.699	275.328
41593.535	46279.625	30.330	31.470	24.042
1.021	14.680			
5/28/2016 7:45:00 PM	2411100.000	122.209	19.694	275.287
41577.613	46266.012	30.320	31.461	24.051
1.021	14.688			
5/28/2016 8:00:00 PM	2412000.000	122.197	19.686	275.260
41551.180	46244.742	30.304	31.446	24.067
1.021	14.688			
5/28/2016 8:15:00 PM	2412900.000	122.180	19.689	275.221
41576.258	46269.484	30.322	31.463	24.052
1.021	14.694			
5/28/2016 8:30:00 PM	2413800.000	122.160	19.698	275.177
41565.645	46249.621	30.308	31.450	24.058
1.021	14.694			
5/28/2016 8:45:00 PM	2414700.000	122.147	19.694	275.149
41578.613	46267.734	30.321	31.462	24.051
1.021	14.690			
5/28/2016 9:00:00 PM	2415600.000	122.131	19.689	275.112
41585.629	46280.250	30.330	31.471	24.047
1.021	14.696			
5/28/2016 9:15:00 PM	2416500.000	122.114	19.685	275.074
41589.508	46288.172	30.336	31.476	24.045
1.021	14.699			

5/28/2016 9:30:00 PM	2417400.000	122.103	19.688	275.049
41588.277	46284.656	30.333	31.474	24.045
1.021	14.697			
5/28/2016 9:45:00 PM	2418300.000	122.087	19.691	275.014
41579.180	46270.844	30.323	31.464	24.050
1.021	14.697			
5/28/2016 10:00:00 PM	2419200.000	122.075	19.695	274.985
41595.461	46285.633	30.334	31.474	24.041
1.021	14.700			
5/28/2016 10:15:00 PM	2420100.000	122.069	19.685	274.973
41566.926	46263.039	30.317	31.459	24.058
1.021	14.701			
5/28/2016 10:30:00 PM	2421000.000	122.057	19.692	274.945
41583.777	46274.934	30.326	31.467	24.048
1.021	14.700			
5/28/2016 10:45:00 PM	2421900.000	122.046	19.700	274.922
41597.184	46282.137	30.332	31.472	24.040
1.021	14.700			
5/28/2016 11:00:00 PM	2422800.000	122.033	19.702	274.891
41592.523	46274.906	30.327	31.467	24.043
1.021	14.706			
5/28/2016 11:15:00 PM	2423700.000	122.037	19.704	274.900
41591.879	46272.898	30.325	31.466	24.043
1.021	14.698			
5/28/2016 11:30:00 PM	2424600.000	122.026	19.697	274.875
41588.438	46275.664	30.327	31.467	24.045
1.021	14.708			
5/28/2016 11:45:00 PM	2425500.000	122.034	19.697	274.894
41613.598	46303.574	30.348	31.486	24.031
1.021	14.703			
5/29/2016 12:00:00 AM	2426400.000	122.043	19.700	274.914
41569.660	46251.441	30.310	31.451	24.056
1.021	14.702			
5/29/2016 12:15:00 AM	2427300.000	122.042	19.702	274.912
41567.824	46247.590	30.307	31.448	24.057
1.021	14.701			
5/29/2016 12:30:00 AM	2428200.000	122.048	19.693	274.924
41581.695	46271.508	30.324	31.465	24.049
1.021	14.701			
5/29/2016 12:45:00 AM	2429100.000	122.052	19.697	274.935
41565.949	46250.902	30.309	31.451	24.058
1.021	14.703			
5/29/2016 1:00:00 AM	2430000.000	122.070	19.698	274.975
41561.727	46245.352	30.305	31.447	24.061
1.021	14.704			
5/29/2016 1:15:00 AM	2430900.000	122.076	19.696	274.989
41587.352	46275.055	30.327	31.467	24.046
1.021	14.705			
5/29/2016 1:30:00 AM	2431800.000	122.091	19.698	275.022
41585.785	46271.676	30.324	31.465	24.047
1.021	14.702			
5/29/2016 1:45:00 AM	2432700.000	122.112	19.702	275.069
41577.551	46259.012	30.315	31.456	24.051
1.021	14.693			
5/29/2016 2:00:00 AM	2433600.000	122.118	19.702	275.083
41602.492	46286.508	30.335	31.475	24.037

1.021	14.702			
5/29/2016 2:15:00 AM	2434500.000	122.132	19.703	275.113
41606.867	46290.594	30.338	31.478	24.034
1.021	14.700			
5/29/2016 2:30:00 AM	2435400.000	122.145	19.703	275.145
41576.543	46256.613	30.313	31.455	24.052
1.021	14.701			
5/29/2016 2:45:00 AM	2436300.000	122.164	19.686	275.186
41592.871	46291.324	30.338	31.478	24.043
1.021	14.702			
5/29/2016 3:00:00 AM	2437200.000	122.173	19.684	275.206
41563.148	46259.863	30.315	31.457	24.060
1.021	14.705			
5/29/2016 3:15:00 AM	2438100.000	122.187	19.689	275.239
41558.609	46250.180	30.308	31.450	24.062
1.021	14.702			
5/29/2016 3:30:00 AM	2439000.000	122.188	19.693	275.241
41585.773	46276.645	30.328	31.468	24.047
1.021	14.707			
5/29/2016 3:45:00 AM	2439900.000	122.211	19.698	275.293
41580.055	46265.652	30.320	31.461	24.050
1.021	14.696			
5/29/2016 4:00:00 AM	2440800.000	122.207	19.698	275.283
41577.191	46262.215	30.317	31.458	24.052
1.021	14.703			
5/29/2016 4:15:00 AM	2441700.000	122.210	19.699	275.290
41558.129	46239.793	30.301	31.443	24.063
1.021	14.707			
5/29/2016 4:30:00 AM	2442600.000	122.219	19.705	275.310
41597.250	46277.840	30.329	31.469	24.040
1.021	14.697			
5/29/2016 4:45:00 AM	2443500.000	122.215	19.689	275.301
41576.035	46269.402	30.322	31.463	24.052
1.021	14.708			
5/29/2016 5:00:00 AM	2444400.000	122.210	19.694	275.291
41567.305	46255.238	30.312	31.454	24.057
1.021	14.706			
5/29/2016 5:15:00 AM	2445300.000	122.207	19.695	275.284
41583.410	46271.703	30.324	31.465	24.048
1.021	14.709			
5/29/2016 5:30:00 AM	2446200.000	122.195	19.692	275.257
41588.285	46280.637	30.331	31.471	24.045
1.021	14.710			
5/29/2016 5:45:00 AM	2447100.000	122.188	19.695	275.240
41575.105	46262.801	30.318	31.459	24.053
1.021	14.710			
5/29/2016 6:00:00 AM	2448000.000	122.168	19.700	275.196
41582.137	46265.395	30.320	31.460	24.049
1.021	14.712			
5/29/2016 6:15:00 AM	2448900.000	122.148	19.703	275.150
41565.523	46244.516	30.305	31.446	24.058
1.021	14.718			
5/29/2016 6:30:00 AM	2449800.000	122.136	19.689	275.122
41580.121	46273.695	30.325	31.466	24.050
1.021	14.714			
5/29/2016 6:45:00 AM	2450700.000	122.110	19.694	275.066

41585.777	46275.449	30.327	31.467	24.047
1.021	14.716			
5/29/2016 7:00:00 AM	2451600.000	122.083	19.694	275.004
41597.172	46288.473	30.336	31.476	24.040
1.021	14.721			
5/29/2016 7:15:00 AM	2452500.000	122.050	19.702	274.931
41577.125	46257.598	30.314	31.455	24.052
1.021	14.723			
5/29/2016 7:30:00 AM	2453400.000	122.016	19.701	274.854
41622.066	46309.313	30.352	31.490	24.026
1.021	14.734			
5/29/2016 7:45:00 AM	2454300.000	121.985	19.699	274.783
41598.262	46284.625	30.334	31.474	24.039
1.021	14.730			
5/29/2016 8:00:00 AM	2455200.000	121.953	19.695	274.712
41611.523	46303.508	30.347	31.486	24.032
1.021	14.735			
5/29/2016 8:15:00 AM	2456100.000	121.921	19.699	274.639
41556.414	46238.320	30.300	31.442	24.064
1.021	14.739			
5/29/2016 8:30:00 AM	2457000.000	121.897	19.700	274.585
41534.336	46212.137	30.281	31.424	24.076
1.021	14.734			
5/29/2016 8:45:00 AM	2457900.000	121.848	19.702	274.474
41570.027	46250.305	30.309	31.450	24.056
1.021	14.748			
5/29/2016 9:00:00 AM	2458800.000	121.825	19.702	274.423
41568.805	46248.762	30.308	31.449	24.057
1.021	14.748			
5/29/2016 9:15:00 AM	2459700.000	121.800	19.699	274.366
41595.535	46281.176	30.331	31.471	24.041
1.021	14.741			
5/29/2016 9:30:00 AM	2460600.000	121.762	19.703	274.281
41576.699	46256.691	30.314	31.455	24.052
1.021	14.751			
5/29/2016 9:45:00 AM	2461500.000	121.724	19.703	274.196
41615.969	46300.719	30.346	31.484	24.029
1.021	14.755			
5/29/2016 10:00:00 AM	2462400.000	121.711	19.705	274.165
41585.703	46264.914	30.320	31.460	24.047
1.021	14.747			
5/29/2016 10:15:00 AM	2463300.000	121.689	19.702	274.117
41605.066	46288.770	30.337	31.476	24.036
1.021	14.750			
5/29/2016 10:30:00 AM	2464200.000	121.662	19.700	274.056
41574.105	46256.969	30.314	31.455	24.053
1.021	14.752			
5/29/2016 10:45:00 AM	2465100.000	121.654	19.705	274.037
41595.758	46275.930	30.328	31.468	24.041
1.021	14.748			
5/29/2016 11:00:00 AM	2466000.000	121.632	19.704	273.988
41596.680	46278.238	30.329	31.469	24.040
1.021	14.751			
5/29/2016 11:15:00 AM	2466900.000	121.634	19.704	273.993
41571.105	46249.195	30.308	31.449	24.055
1.021	14.746			

5/29/2016 11:30:00 AM	2467800.000	121.620	19.701	273.961
41587.441	46270.352	30.323	31.464	24.046
1.021	14.746			
5/29/2016 11:45:00 AM	2468700.000	121.619	19.700	273.958
41579.984	46263.172	30.318	31.459	24.050
1.021	14.752			
5/29/2016 12:00:00 PM	2469600.000	121.627	19.702	273.976
41581.559	46262.871	30.318	31.459	24.049
1.021	14.747			
5/29/2016 12:15:00 PM	2470500.000	121.626	19.703	273.975
41590.727	46271.957	30.325	31.465	24.044
1.021	14.744			
5/29/2016 12:30:00 PM	2471400.000	121.635	19.699	273.994
41567.945	46250.477	30.309	31.450	24.057
1.021	14.745			
5/29/2016 12:45:00 PM	2472300.000	121.640	19.698	274.007
41562.578	46245.441	30.305	31.447	24.060
1.021	14.750			
5/29/2016 1:00:00 PM	2473200.000	121.661	19.687	274.052
41588.699	46285.215	30.334	31.474	24.045
1.021	14.752			
5/29/2016 1:15:00 PM	2474100.000	121.675	19.697	274.085
41616.180	46306.105	30.349	31.488	24.029
1.021	14.752			
5/29/2016 1:30:00 PM	2475000.000	121.704	19.696	274.150
41567.660	46253.063	30.311	31.452	24.057
1.021	14.750			
5/29/2016 1:45:00 PM	2475900.000	121.727	19.698	274.203
41567.941	46252.266	30.310	31.452	24.057
1.021	14.751			
5/29/2016 2:00:00 PM	2476800.000	121.752	19.700	274.259
41575.027	46258.094	30.314	31.456	24.053
1.021	14.749			
5/29/2016 2:15:00 PM	2477700.000	121.785	19.697	274.332
41583.121	46269.832	30.323	31.463	24.048
1.021	14.747			
5/29/2016 2:30:00 PM	2478600.000	121.817	19.696	274.404
41588.723	46276.918	30.328	31.468	24.045
1.021	14.746			
5/29/2016 2:45:00 PM	2479500.000	121.849	19.703	274.477
41580.832	46261.547	30.317	31.458	24.050
1.021	14.746			
5/29/2016 3:00:00 PM	2480400.000	121.895	19.697	274.580
41588.375	46275.426	30.327	31.467	24.045
1.021	14.739			
5/29/2016 3:15:00 PM	2481300.000	121.919	19.699	274.634
41574.809	46258.352	30.315	31.456	24.053
1.021	14.743			
5/29/2016 3:30:00 PM	2482200.000	121.956	19.702	274.719
41588.078	46270.551	30.324	31.464	24.045
1.021	14.739			
5/29/2016 3:45:00 PM	2483100.000	121.983	19.694	274.779
41572.309	46260.973	30.316	31.457	24.054
1.021	14.733			
5/29/2016 4:00:00 PM	2484000.000	122.014	19.697	274.848
41591.891	46278.988	30.330	31.470	24.043

1.021	14.739			
5/29/2016 4:15:00 PM	2484900.000	122.044	19.695	274.916
41575.969	46263.336	30.318	31.459	24.052
1.021	14.740			
5/29/2016 4:30:00 PM	2485800.000	122.072	19.691	274.979
41583.996	46276.980	30.328	31.468	24.048
1.021	14.740			
5/29/2016 4:45:00 PM	2486700.000	122.106	19.686	275.056
41592.805	46290.887	30.338	31.478	24.043
1.021	14.733			
5/29/2016 5:00:00 PM	2487600.000	122.124	19.683	275.097
41551.145	46247.449	30.306	31.448	24.067
1.021	14.737			
5/29/2016 5:15:00 PM	2488500.000	122.181	19.686	275.224
41556.563	46250.648	30.308	31.450	24.064
1.021	14.736			
5/29/2016 5:30:00 PM	2489400.000	122.175	19.691	275.211
41609.438	46305.121	30.348	31.487	24.033
1.021	14.733			
5/29/2016 5:45:00 PM	2490300.000	122.194	19.690	275.254
41572.969	46265.145	30.319	31.460	24.054
1.021	14.728			
5/29/2016 6:00:00 PM	2491200.000	122.199	19.694	275.265
41583.777	46273.309	30.325	31.466	24.048
1.021	14.731			
5/29/2016 6:15:00 PM	2492100.000	122.206	19.698	275.281
41569.891	46253.656	30.311	31.452	24.056
1.021	14.731			
5/29/2016 6:30:00 PM	2493000.000	122.206	19.697	275.281
41589.219	46276.367	30.328	31.468	24.045
1.021	14.736			
5/29/2016 6:45:00 PM	2493900.000	122.240	19.695	275.357
41582.414	46271.270	30.324	31.464	24.049
1.021	14.732			
5/29/2016 7:00:00 PM	2494800.000	122.213	19.688	275.296
41577.883	46272.230	30.324	31.465	24.051
1.021	14.732			
5/29/2016 7:15:00 PM	2495700.000	122.200	19.691	275.267
41562.133	46251.875	30.310	31.451	24.060
1.021	14.735			
5/29/2016 7:30:00 PM	2496600.000	122.197	19.696	275.261
41581.051	46268.734	30.322	31.463	24.049
1.021	14.742			
5/29/2016 7:45:00 PM	2497500.000	122.192	19.697	275.248
41589.156	46275.945	30.327	31.468	24.045
1.021	14.737			
5/29/2016 8:00:00 PM	2498400.000	122.180	19.692	275.223
41562.871	46252.016	30.310	31.451	24.060
1.021	14.736			
5/29/2016 8:15:00 PM	2499300.000	122.161	19.692	275.179
41573.895	46264.027	30.318	31.460	24.054
1.021	14.735			
5/29/2016 8:30:00 PM	2500200.000	122.141	19.698	275.135
41587.000	46272.527	30.325	31.465	24.046
1.021	14.741			
5/29/2016 8:45:00 PM	2501100.000	122.123	19.698	275.093

41593.234	46279.629	30.330	31.470	24.042
1.021	14.735			
5/29/2016 9:00:00 PM	2502000.000	122.103	19.702	275.049
41570.578	46250.652	30.309	31.450	24.055
1.021	14.737			
5/29/2016 9:15:00 PM	2502900.000	122.084	19.695	275.006
41570.250	46257.398	30.314	31.455	24.056
1.021	14.739			
5/29/2016 9:30:00 PM	2503800.000	122.062	19.699	274.958
41612.313	46300.434	30.345	31.484	24.031
1.021	14.739			
5/29/2016 9:45:00 PM	2504700.000	122.034	19.698	274.893
41586.445	46272.336	30.325	31.465	24.046
1.021	14.748			
5/29/2016 10:00:00 PM	2505600.000	122.018	19.699	274.858
41584.996	46269.867	30.323	31.464	24.047
1.021	14.742			
5/29/2016 10:15:00 PM	2506500.000	121.990	19.701	274.794
41569.387	46250.445	30.309	31.450	24.056
1.021	14.748			
5/29/2016 10:30:00 PM	2507400.000	121.981	19.696	274.775
41594.105	46282.910	30.332	31.472	24.042
1.021	14.741			
5/29/2016 10:45:00 PM	2508300.000	121.958	19.699	274.722
41569.164	46252.426	30.310	31.452	24.056
1.021	14.747			
5/29/2016 11:00:00 PM	2509200.000	121.943	19.697	274.689
41594.391	46281.949	30.332	31.472	24.042
1.021	14.741			
5/29/2016 11:15:00 PM	2510100.000	121.926	19.702	274.649
41607.648	46292.500	30.340	31.479	24.034
1.021	14.745			
5/29/2016 11:30:00 PM	2511000.000	121.908	19.700	274.609
41615.180	46302.672	30.347	31.486	24.030
1.021	14.747			
5/29/2016 11:45:00 PM	2511900.000	121.896	19.704	274.582
41595.109	46276.410	30.328	31.468	24.041
1.021	14.744			
5/30/2016 12:00:00 AM	2512800.000	121.886	19.705	274.560
41587.000	46266.434	30.321	31.461	24.046
1.021	14.745			
5/30/2016 12:15:00 AM	2513700.000	121.878	19.706	274.542
41593.891	46273.246	30.326	31.466	24.042
1.021	14.746			
5/30/2016 12:30:00 AM	2514600.000	121.882	19.697	274.552
41579.766	46266.098	30.320	31.461	24.050
1.021	14.744			
5/30/2016 12:45:00 AM	2515500.000	121.880	19.694	274.547
41566.098	46253.805	30.311	31.453	24.058
1.021	14.741			
5/30/2016 1:00:00 AM	2516400.000	121.872	19.702	274.529
41593.234	46275.859	30.328	31.468	24.042
1.021	14.753			
5/30/2016 1:15:00 AM	2517300.000	121.893	19.692	274.576
41577.680	46268.578	30.322	31.463	24.051
1.021	14.742			

5/30/2016 1:30:00 AM	2518200.000	121.901	19.688	274.593
41559.133	46251.438	30.309	31.451	24.062
1.021	14.742			
5/30/2016 1:45:00 AM	2519100.000	121.907	19.689	274.608
41585.281	46280.121	30.330	31.470	24.047
1.021	14.740			
5/30/2016 2:00:00 AM	2520000.000	121.916	19.692	274.627
41591.809	46283.871	30.333	31.473	24.043
1.021	14.740			
5/30/2016 2:15:00 AM	2520900.000	121.928	19.694	274.656
41579.324	46267.918	30.321	31.462	24.050
1.021	14.742			
5/30/2016 2:30:00 AM	2521800.000	121.941	19.698	274.684
41577.621	46262.090	30.317	31.458	24.051
1.021	14.743			
5/30/2016 2:45:00 AM	2522700.000	121.957	19.694	274.720
41610.879	46303.809	30.348	31.487	24.032
1.021	14.741			
5/30/2016 3:00:00 AM	2523600.000	121.984	19.696	274.780
41581.422	46268.375	30.322	31.462	24.049
1.021	14.735			
5/30/2016 3:15:00 AM	2524500.000	122.002	19.700	274.820
41599.621	46284.938	30.334	31.474	24.039
1.021	14.733			
5/30/2016 3:30:00 AM	2525400.000	122.047	19.702	274.923
41565.168	46245.234	30.305	31.447	24.059
1.021	14.733			
5/30/2016 3:45:00 AM	2526300.000	122.040	19.705	274.908
41593.379	46272.941	30.326	31.466	24.042
1.021	14.732			
5/30/2016 4:00:00 AM	2527200.000	122.057	19.705	274.945
41593.887	46274.020	30.326	31.466	24.042
1.021	14.733			
5/30/2016 4:15:00 AM	2528100.000	122.076	19.704	274.988
41554.074	46230.664	30.295	31.437	24.065
1.021	14.729			
5/30/2016 4:30:00 AM	2529000.000	122.093	19.702	275.027
41585.695	46267.902	30.322	31.462	24.047
1.021	14.729			
5/30/2016 4:45:00 AM	2529900.000	122.104	19.705	275.051
41609.227	46290.488	30.338	31.478	24.033
1.021	14.731			
5/30/2016 5:00:00 AM	2530800.000	122.125	19.699	275.098
41569.098	46252.098	30.310	31.451	24.056
1.021	14.728			
5/30/2016 5:15:00 AM	2531700.000	122.137	19.699	275.125
41599.836	46286.297	30.335	31.475	24.039
1.021	14.725			
5/30/2016 5:30:00 AM	2532600.000	122.135	19.701	275.120
41582.777	46265.008	30.320	31.460	24.048
1.021	14.730			
5/30/2016 5:45:00 AM	2533500.000	122.148	19.694	275.151
41574.816	46263.082	30.318	31.459	24.053
1.021	14.729			
5/30/2016 6:00:00 AM	2534400.000	122.147	19.686	275.149
41550.922	46244.711	30.304	31.446	24.067

1.021	14.732			
5/30/2016 6:15:00 AM	2535300.000	122.149	19.690	275.152
41581.543	46274.332	30.326	31.467	24.049
1.021	14.730			
5/30/2016 6:30:00 AM	2536200.000	122.146	19.691	275.146
41582.848	46275.355	30.327	31.467	24.048
1.021	14.731			
5/30/2016 6:45:00 AM	2537100.000	122.168	19.694	275.196
41561.219	46247.867	30.307	31.449	24.061
1.021	14.738			
5/30/2016 7:00:00 AM	2538000.000	122.127	19.691	275.104
41570.090	46261.422	30.316	31.458	24.056
1.021	14.738			
5/30/2016 7:15:00 AM	2538900.000	122.124	19.688	275.096
41588.215	46284.324	30.333	31.473	24.045
1.021	14.733			
5/30/2016 7:30:00 AM	2539800.000	122.101	19.699	275.046
41577.773	46261.750	30.317	31.458	24.051
1.021	14.737			
5/30/2016 7:45:00 AM	2540700.000	122.085	19.698	275.009
41578.918	46263.535	30.318	31.459	24.051
1.021	14.741			
5/30/2016 8:00:00 AM	2541600.000	122.068	19.703	274.970
41585.715	46266.820	30.321	31.461	24.047
1.021	14.741			
5/30/2016 8:15:00 AM	2542500.000	122.046	19.702	274.921
41571.613	46251.887	30.310	31.451	24.055
1.021	14.737			
5/30/2016 8:30:00 AM	2543400.000	122.020	19.703	274.861
41579.398	46259.949	30.316	31.457	24.050
1.021	14.741			
5/30/2016 8:45:00 AM	2544300.000	121.994	19.703	274.803
41592.883	46274.793	30.327	31.467	24.043
1.021	14.742			
5/30/2016 9:00:00 AM	2545200.000	121.963	19.703	274.733
41575.184	46254.586	30.312	31.453	24.053
1.021	14.743			
5/30/2016 9:15:00 AM	2546100.000	121.939	19.701	274.680
41591.883	46275.137	30.327	31.467	24.043
1.021	14.741			
5/30/2016 9:30:00 AM	2547000.000	121.900	19.701	274.592
41583.922	46266.281	30.320	31.461	24.048
1.021	14.743			
5/30/2016 9:45:00 AM	2547900.000	121.882	19.701	274.552
41597.539	46282.191	30.332	31.472	24.040
1.021	14.746			
5/30/2016 10:00:00 AM	2548800.000	121.852	19.699	274.483
41576.543	46260.797	30.316	31.457	24.052
1.021	14.742			
5/30/2016 10:15:00 AM	2549700.000	121.830	19.703	274.435
41624.863	46310.277	30.353	31.491	24.024
1.021	14.739			
5/30/2016 10:30:00 AM	2550600.000	121.803	19.697	274.372
41583.848	46270.219	30.323	31.464	24.048
1.021	14.741			
5/30/2016 10:45:00 AM	2551500.000	121.786	19.691	274.335

41574.035	46265.121	30.319	31.460	24.053
1.021	14.738			
5/30/2016 11:00:00 AM	2552400.000	121.756	19.687	274.268
41576.035	46271.121	30.323	31.464	24.052
1.021	14.742			
5/30/2016 11:15:00 AM	2553300.000	121.736	19.693	274.221
41582.051	46272.766	30.325	31.465	24.049
1.021	14.737			
5/30/2016 11:30:00 AM	2554200.000	121.725	19.693	274.197
41573.602	46263.184	30.318	31.459	24.054
1.021	14.736			
5/30/2016 11:45:00 AM	2555100.000	121.708	19.698	274.159
41574.688	46258.992	30.315	31.456	24.053
1.021	14.738			
5/30/2016 12:00:00 PM	2556000.000	121.704	19.697	274.150
41608.438	46297.664	30.343	31.482	24.034
1.021	14.736			
5/30/2016 12:15:00 PM	2556900.000	121.687	19.698	274.112
41561.766	46244.953	30.305	31.447	24.061
1.021	14.739			
5/30/2016 12:30:00 PM	2557800.000	121.692	19.699	274.124
41578.418	46262.031	30.317	31.458	24.051
1.021	14.742			
5/30/2016 12:45:00 PM	2558700.000	121.686	19.697	274.109
41590.445	46277.980	30.329	31.469	24.044
1.021	14.740			
5/30/2016 1:00:00 PM	2559600.000	121.719	19.691	274.183
41584.641	46276.922	30.328	31.468	24.047
1.021	14.743			
5/30/2016 1:15:00 PM	2560500.000	121.739	19.696	274.230
41572.395	46258.504	30.315	31.456	24.054
1.021	14.733			
5/30/2016 1:30:00 PM	2561400.000	121.721	19.692	274.189
41565.367	46254.961	30.312	31.453	24.058
1.021	14.739			
5/30/2016 1:45:00 PM	2562300.000	121.743	19.684	274.238
41580.324	46279.578	30.329	31.470	24.050
1.021	14.738			
5/30/2016 2:00:00 PM	2563200.000	121.760	19.682	274.276
41593.371	46295.383	30.341	31.481	24.042
1.021	14.735			
5/30/2016 2:15:00 PM	2564100.000	121.779	19.682	274.320
41572.238	46271.945	30.324	31.465	24.055
1.021	14.742			
5/30/2016 2:30:00 PM	2565000.000	121.815	19.681	274.400
41568.059	46268.332	30.321	31.462	24.057
1.021	14.734			
5/30/2016 2:45:00 PM	2565900.000	121.832	19.690	274.438
41591.441	46286.211	30.335	31.475	24.043
1.021	14.741			
5/30/2016 3:00:00 PM	2566800.000	121.870	19.690	274.524
41608.648	46304.750	30.348	31.487	24.033
1.021	14.732			
5/30/2016 3:15:00 PM	2567700.000	121.902	19.682	274.597
41575.242	46275.883	30.327	31.468	24.053
1.021	14.734			

5/30/2016 3:30:00 PM	2568600.000	121.948	19.680	274.701
41561.031	46262.035	30.316	31.458	24.061
1.021	14.727			
5/30/2016 3:45:00 PM	2569500.000	121.978	19.686	274.768
41586.707	46284.371	30.333	31.473	24.046
1.021	14.729			
5/30/2016 4:00:00 PM	2570400.000	122.026	19.691	274.875
41543.891	46232.004	30.295	31.438	24.071
1.021	14.721			
5/30/2016 4:15:00 PM	2571300.000	122.053	19.694	274.936
41559.273	46246.465	30.306	31.448	24.062
1.021	14.726			
5/30/2016 4:30:00 PM	2572200.000	122.100	19.688	275.041
41579.059	46274.223	30.326	31.466	24.051
1.021	14.715			
5/30/2016 4:45:00 PM	2573100.000	122.124	19.688	275.095
41576.043	46271.043	30.323	31.464	24.052
1.021	14.725			
5/30/2016 5:00:00 PM	2574000.000	122.166	19.694	275.190
41580.773	46269.625	30.323	31.463	24.050
1.021	14.718			
5/30/2016 5:15:00 PM	2574900.000	122.198	19.683	275.264
41574.957	46274.199	30.325	31.466	24.053
1.021	14.718			
5/30/2016 5:30:00 PM	2575800.000	122.230	19.684	275.336
41592.441	46292.715	30.339	31.479	24.043
1.021	14.715			
5/30/2016 5:45:00 PM	2576700.000	122.259	19.680	275.400
41593.660	46298.109	30.343	31.483	24.042
1.021	14.716			
5/30/2016 6:00:00 PM	2577600.000	122.282	19.686	275.451
41577.465	46273.996	30.325	31.466	24.051
1.021	14.719			
5/30/2016 6:15:00 PM	2578500.000	122.294	19.693	275.479
41580.922	46271.066	30.324	31.464	24.049
1.021	14.725			
5/30/2016 6:30:00 PM	2579400.000	122.321	19.691	275.539
41543.043	46231.148	30.294	31.437	24.071
1.021	14.709			
5/30/2016 6:45:00 PM	2580300.000	122.333	19.686	275.567
41582.477	46280.094	30.330	31.470	24.049
1.021	14.715			
5/30/2016 7:00:00 PM	2581200.000	122.340	19.689	275.582
41601.340	46297.477	30.343	31.482	24.038
1.021	14.719			
5/30/2016 7:15:00 PM	2582100.000	122.342	19.682	275.587
41536.660	46232.938	30.295	31.438	24.075
1.021	14.719			
5/30/2016 7:30:00 PM	2583000.000	122.353	19.680	275.611
41565.563	46266.570	30.320	31.461	24.058
1.021	14.716			
5/30/2016 7:45:00 PM	2583900.000	122.351	19.689	275.608
41573.309	46266.113	30.320	31.461	24.054
1.021	14.712			
5/30/2016 8:00:00 PM	2584800.000	122.339	19.700	275.581
41609.867	46296.250	30.342	31.481	24.033

1.021	14.716			
5/30/2016 8:15:00 PM	2585700.000	122.337	19.695	275.576
41580.203	46268.738	30.322	31.463	24.050
1.021	14.712			
5/30/2016 8:30:00 PM	2586600.000	122.353	19.697	275.612
41598.547	46287.258	30.336	31.475	24.039
1.021	14.712			
5/30/2016 8:45:00 PM	2587500.000	122.306	19.697	275.507
41549.207	46231.844	30.295	31.438	24.068
1.021	14.712			
5/30/2016 9:00:00 PM	2588400.000	122.284	19.699	275.456
41575.973	46259.910	30.316	31.457	24.052
1.021	14.715			
5/30/2016 9:15:00 PM	2589300.000	122.258	19.694	275.398
41575.207	46263.688	30.318	31.459	24.053
1.021	14.719			
5/30/2016 9:30:00 PM	2590200.000	122.240	19.682	275.357
41552.324	46250.297	30.308	31.450	24.066
1.021	14.715			
5/30/2016 9:45:00 PM	2591100.000	122.217	19.686	275.305
41580.918	46278.441	30.329	31.469	24.049
1.021	14.711			
5/30/2016 10:00:00 PM	2592000.000	122.182	19.694	275.226
41587.801	46277.348	30.328	31.469	24.046
1.021	14.720			
5/30/2016 10:15:00 PM	2592900.000	122.160	19.702	275.178
41590.012	46272.703	30.325	31.465	24.044
1.021	14.712			
5/30/2016 10:30:00 PM	2593800.000	122.131	19.698	275.112
41593.305	46279.707	30.330	31.470	24.042
1.021	14.715			
5/30/2016 10:45:00 PM	2594700.000	122.099	19.696	275.039
41591.523	46279.617	30.330	31.470	24.043
1.021	14.712			
5/30/2016 11:00:00 PM	2595600.000	122.069	19.690	274.971
41589.152	46283.055	30.332	31.472	24.045
1.021	14.718			
5/30/2016 11:15:00 PM	2596500.000	122.045	19.695	274.919
41608.223	46299.227	30.344	31.483	24.034
1.021	14.705			
5/30/2016 11:30:00 PM	2597400.000	122.013	19.696	274.846
41575.172	46261.324	30.317	31.458	24.053
1.021	14.709			
5/30/2016 11:45:00 PM	2598300.000	121.992	19.701	274.800
41584.418	46267.590	30.321	31.462	24.047
1.021	14.706			
5/31/2016 12:00:00 AM	2599200.000	121.967	19.705	274.742
41582.996	46261.980	30.317	31.458	24.048
1.021	14.699			
5/31/2016 12:15:00 AM	2600100.000	121.942	19.704	274.687
41607.004	46288.867	30.337	31.476	24.034
1.021	14.702			
5/31/2016 12:30:00 AM	2601000.000	121.923	19.703	274.644
41572.762	46252.648	30.311	31.452	24.054
1.021	14.696			
5/31/2016 12:45:00 AM	2601900.000	121.919	19.697	274.634

41596.539	46284.762	30.334	31.474	24.040
1.021	14.693			
5/31/2016 1:00:00 AM	2602800.000	121.897	19.690	274.585
41559.203	46249.906	30.308	31.450	24.062
1.021	14.703			
5/31/2016 1:15:00 AM	2603700.000	121.888	19.698	274.565
41588.215	46274.383	30.326	31.467	24.045
1.021	14.694			
5/31/2016 1:30:00 AM	2604600.000	121.887	19.696	274.563
41578.984	46266.172	30.320	31.461	24.051
1.021	14.688			
5/31/2016 1:45:00 AM	2605500.000	121.883	19.689	274.553
41567.805	46260.152	30.315	31.457	24.057
1.021	14.688			
5/31/2016 2:00:00 AM	2606400.000	121.885	19.691	274.559
41588.648	46282.156	30.332	31.472	24.045
1.021	14.685			
5/31/2016 2:15:00 AM	2607300.000	121.887	19.696	274.563
41567.945	46253.977	30.311	31.453	24.057
1.021	14.686			
5/31/2016 2:30:00 AM	2608200.000	121.900	19.689	274.591
41578.902	46272.594	30.325	31.465	24.051
1.021	14.682			
5/31/2016 2:45:00 AM	2609100.000	121.910	19.687	274.615
41591.227	46288.457	30.336	31.476	24.044
1.021	14.681			
5/31/2016 3:00:00 AM	2610000.000	121.913	19.692	274.621
41584.301	46275.781	30.327	31.468	24.048
1.021	14.683			
5/31/2016 3:15:00 AM	2610900.000	121.939	19.688	274.680
41568.227	46262.344	30.317	31.458	24.057
1.021	14.680			
5/31/2016 3:30:00 AM	2611800.000	121.956	19.691	274.719
41595.461	46288.965	30.337	31.476	24.041
1.021	14.681			
5/31/2016 3:45:00 AM	2612700.000	121.977	19.686	274.766
41582.207	46279.699	30.330	31.470	24.049
1.021	14.679			
5/31/2016 4:00:00 AM	2613600.000	122.002	19.685	274.821
41585.695	46283.930	30.333	31.473	24.047
1.021	14.679			
5/31/2016 4:15:00 AM	2614500.000	122.020	19.684	274.862
41574.809	46273.531	30.325	31.466	24.053
1.021	14.685			
5/31/2016 4:30:00 AM	2615400.000	122.051	19.684	274.933
41578.172	46277.348	30.328	31.469	24.051
1.021	14.677			
5/31/2016 4:45:00 AM	2616300.000	122.067	19.692	274.969
41584.707	46276.734	30.328	31.468	24.047
1.021	14.679			
5/31/2016 5:00:00 AM	2617200.000	122.093	19.692	275.027
41569.520	46259.066	30.315	31.456	24.056
1.021	14.677			
5/31/2016 5:15:00 AM	2618100.000	122.116	19.689	275.079
41593.965	46289.527	30.337	31.477	24.042
1.021	14.679			

5/31/2016 5:30:00 AM	2619000.000	122.137	19.689	275.126
41565.285	46257.273	30.313	31.455	24.059
1.021	14.678			
5/31/2016 5:45:00 AM	2619900.000	122.161	19.686	275.180
41567.797	46263.664	30.318	31.459	24.057
1.021	14.677			
5/31/2016 6:00:00 AM	2620800.000	122.174	19.688	275.209
41581.621	46276.648	30.327	31.468	24.049
1.021	14.680			
5/31/2016 6:15:00 AM	2621700.000	122.188	19.694	275.240
41609.867	46301.902	30.346	31.485	24.033
1.021	14.684			
5/31/2016 6:30:00 AM	2622600.000	122.210	19.695	275.289
41587.352	46276.691	30.328	31.468	24.046
1.021	14.678			
5/31/2016 6:45:00 AM	2623500.000	122.223	19.701	275.319
41599.766	46284.156	30.334	31.473	24.039
1.021	14.679			
5/31/2016 7:00:00 AM	2624400.000	122.224	19.698	275.320
41590.664	46277.461	30.328	31.469	24.044
1.021	14.678			
5/31/2016 7:15:00 AM	2625300.000	122.234	19.687	275.345
41577.770	46273.133	30.325	31.466	24.051
1.021	14.679			
5/31/2016 7:30:00 AM	2626200.000	122.238	19.701	275.352
41567.883	46249.027	30.308	31.449	24.057
1.021	14.679			
5/31/2016 7:45:00 AM	2627100.000	122.263	19.702	275.408
41589.516	46271.984	30.325	31.465	24.045
1.021	14.684			
5/31/2016 8:00:00 AM	2628000.000	122.260	19.700	275.402
41600.051	46285.680	30.335	31.474	24.038
1.021	14.682			
5/31/2016 8:15:00 AM	2628900.000	122.215	19.694	275.301
41594.168	46284.953	30.334	31.474	24.042
1.021	14.682			
5/31/2016 8:30:00 AM	2629800.000	122.197	19.699	275.261
41588.949	46273.922	30.326	31.466	24.045
1.021	14.691			
5/31/2016 8:45:00 AM	2630700.000	122.194	19.699	275.255
41571.609	46254.711	30.312	31.453	24.055
1.021	14.683			
5/31/2016 9:00:00 AM	2631600.000	122.172	19.700	275.205
41572.750	46255.125	30.312	31.453	24.054
1.021	14.684			
5/31/2016 9:15:00 AM	2632500.000	122.158	19.689	275.174
41574.973	46268.730	30.322	31.463	24.053
1.021	14.681			
5/31/2016 9:30:00 AM	2633400.000	122.132	19.683	275.115
41606.059	46308.480	30.351	31.490	24.035
1.021	14.684			
5/31/2016 9:45:00 AM	2634300.000	122.118	19.686	275.083
41570.805	46266.840	30.320	31.461	24.055
1.021	14.679			
5/31/2016 10:00:00 AM	2635200.000	122.085	19.683	275.008
41573.094	46272.387	30.324	31.465	24.054

1.021	14.689			
5/31/2016 10:15:00 AM	2636100.000	122.060	19.692	274.953
41584.285	46276.266	30.327	31.468	24.048
1.021	14.686			
5/31/2016 10:30:00 AM	2637000.000	122.033	19.693	274.890
41570.906	46260.102	30.316	31.457	24.055
1.021	14.681			
5/31/2016 10:45:00 AM	2637900.000	122.003	19.698	274.823
41580.070	46265.242	30.320	31.460	24.050
1.021	14.685			
5/31/2016 11:00:00 AM	2638800.000	121.975	19.700	274.760
41589.445	46273.793	30.326	31.466	24.045
1.021	14.686			
5/31/2016 11:15:00 AM	2639700.000	121.951	19.698	274.706
41605.434	46293.465	30.340	31.480	24.035
1.021	14.684			
5/31/2016 11:30:00 AM	2640600.000	121.932	19.697	274.664
41599.262	46287.973	30.336	31.476	24.039
1.021	14.682			
5/31/2016 11:45:00 AM	2641500.000	121.935	19.697	274.671
41594.594	46282.430	30.332	31.472	24.042
1.021	14.685			
5/31/2016 12:00:00 PM	2642400.000	121.878	19.696	274.542
41591.945	46279.988	30.330	31.470	24.043
1.021	14.690			
5/31/2016 12:15:00 PM	2643300.000	121.863	19.694	274.509
41579.625	46268.859	30.322	31.463	24.050
1.021	14.687			
5/31/2016 12:30:00 PM	2644200.000	121.853	19.700	274.485
41577.117	46259.902	30.316	31.457	24.052
1.021	14.685			
5/31/2016 12:45:00 PM	2645100.000	121.841	19.697	274.459
41594.816	46282.844	30.332	31.472	24.041
1.021	14.687			
5/31/2016 1:00:00 PM	2646000.000	121.838	19.691	274.453
41590.660	46284.141	30.333	31.473	24.044
1.021	14.683			
5/31/2016 1:15:00 PM	2646900.000	121.829	19.691	274.432
41566.660	46256.832	30.313	31.455	24.058
1.021	14.679			
5/31/2016 1:30:00 PM	2647800.000	121.830	19.687	274.434
41613.313	46313.113	30.354	31.493	24.031
1.021	14.680			
5/31/2016 1:45:00 PM	2648700.000	121.837	19.689	274.449
41599.613	46296.152	30.342	31.481	24.039
1.021	14.677			
5/31/2016 2:00:00 PM	2649600.000	121.842	19.686	274.460
41581.680	46279.023	30.329	31.470	24.049
1.021	14.678			
5/31/2016 2:15:00 PM	2650500.000	121.887	19.684	274.562
41591.297	46291.441	30.338	31.478	24.043
1.021	14.677			
5/31/2016 2:30:00 PM	2651400.000	121.875	19.689	274.535
41588.867	46284.113	30.333	31.473	24.045
1.021	14.677			
5/31/2016 2:45:00 PM	2652300.000	121.895	19.690	274.580

41563.992	46255.055	30.312	31.453	24.059
1.021	14.677			
5/31/2016 3:00:00 PM	2653200.000	121.919	19.696	274.635
41617.840	46309.070	30.352	31.490	24.028
1.021	14.674			
5/31/2016 3:15:00 PM	2654100.000	121.953	19.696	274.710
41568.242	46254.309	30.311	31.453	24.057
1.021	14.673			
5/31/2016 3:30:00 PM	2655000.000	121.971	19.697	274.753
41605.137	46294.426	30.341	31.480	24.035
1.021	14.677			
5/31/2016 3:45:00 PM	2655900.000	122.021	19.702	274.865
41586.004	46268.328	30.322	31.462	24.047
1.021	14.668			
5/31/2016 4:00:00 PM	2656800.000	122.049	19.697	274.927
41578.996	46264.902	30.319	31.460	24.051
1.021	14.671			
5/31/2016 4:15:00 PM	2657700.000	122.081	19.701	274.999
41603.926	46288.438	30.337	31.476	24.036
1.021	14.672			
5/31/2016 4:30:00 PM	2658600.000	122.126	19.694	275.101
41610.516	46303.063	30.347	31.486	24.032
1.021	14.671			
5/31/2016 4:45:00 PM	2659500.000	122.175	19.680	275.211
41582.137	46285.109	30.333	31.474	24.049
1.021	14.665			
5/31/2016 5:00:00 PM	2660400.000	122.210	19.682	275.289
41576.961	46277.203	30.328	31.469	24.052
1.021	14.665			
5/31/2016 5:15:00 PM	2661300.000	122.249	19.684	275.377
41586.352	46286.199	30.334	31.475	24.046
1.021	14.664			
5/31/2016 5:30:00 PM	2662200.000	122.281	19.681	275.449
41594.461	46297.543	30.342	31.482	24.042
1.021	14.669			
5/31/2016 5:45:00 PM	2663100.000	122.329	19.681	275.557
41583.406	46286.090	30.334	31.475	24.048
1.021	14.661			
5/31/2016 6:00:00 PM	2664000.000	122.354	19.691	275.615
41560.664	46250.672	30.309	31.450	24.061
1.021	14.668			
5/31/2016 6:15:00 PM	2664900.000	122.393	19.694	275.702
41609.797	46302.344	30.347	31.486	24.033
1.021	14.655			
5/31/2016 6:30:00 PM	2665800.000	122.414	19.695	275.751
41595.547	46285.027	30.334	31.474	24.041
1.021	14.661			
5/31/2016 6:45:00 PM	2666700.000	122.442	19.698	275.814
41593.961	46280.953	30.331	31.471	24.042
1.021	14.661			
5/31/2016 7:00:00 PM	2667600.000	122.465	19.702	275.865
41618.555	46304.461	30.348	31.487	24.028
1.021	14.660			
5/31/2016 7:15:00 PM	2668500.000	122.478	19.696	275.893
41604.352	46294.582	30.341	31.480	24.036
1.021	14.667			

5/31/2016 7:30:00 PM	2669400.000	122.488	19.687	275.915
41596.031	46294.059	30.340	31.480	24.041
1.021	14.669			
5/31/2016 7:45:00 PM	2670300.000	122.501	19.688	275.946
41595.672	46292.285	30.339	31.479	24.041
1.021	14.666			
5/31/2016 8:00:00 PM	2671200.000	122.534	19.691	276.019
41581.211	46273.797	30.325	31.466	24.049
1.021	14.668			
5/31/2016 8:15:00 PM	2672100.000	122.501	19.698	275.946
41599.344	46286.426	30.335	31.475	24.039
1.021	14.674			
5/31/2016 8:30:00 PM	2673000.000	122.503	19.697	275.949
41568.391	46252.840	30.310	31.452	24.057
1.021	14.667			
5/31/2016 8:45:00 PM	2673900.000	122.492	19.696	275.925
41611.879	46302.609	30.347	31.486	24.032
1.021	14.664			
5/31/2016 9:00:00 PM	2674800.000	122.482	19.695	275.902
41581.270	46269.324	30.322	31.463	24.049
1.021	14.671			
5/31/2016 9:15:00 PM	2675700.000	122.458	19.694	275.848
41603.707	46295.566	30.342	31.481	24.036
1.021	14.669			
5/31/2016 9:30:00 PM	2676600.000	122.436	19.694	275.799
41596.172	46287.270	30.335	31.475	24.041
1.021	14.670			
5/31/2016 9:45:00 PM	2677500.000	122.419	19.693	275.760
41579.555	46269.809	30.323	31.463	24.050
1.021	14.668			
5/31/2016 10:00:00 PM	2678400.000	122.389	19.687	275.693
41563.633	46257.746	30.314	31.455	24.059
1.021	14.670			
5/31/2016 10:15:00 PM	2679300.000	122.355	19.685	275.616
41597.828	46297.516	30.343	31.482	24.040
1.021	14.674			
5/31/2016 10:30:00 PM	2680200.000	122.325	19.683	275.549
41580.676	46280.828	30.330	31.471	24.050
1.021	14.674			
5/31/2016 10:45:00 PM	2681100.000	122.281	19.687	275.451
41576.770	46272.281	30.324	31.465	24.052
1.021	14.671			
5/31/2016 11:00:00 PM	2682000.000	122.251	19.688	275.383
41582.355	46277.801	30.328	31.469	24.049
1.021	14.677			
5/31/2016 11:15:00 PM	2682900.000	122.212	19.684	275.294
41576.613	46275.449	30.326	31.467	24.052
1.021	14.674			
5/31/2016 11:30:00 PM	2683800.000	122.170	19.685	275.199
41604.781	46306.027	30.349	31.488	24.036
1.021	14.675			
5/31/2016 11:45:00 PM	2684700.000	122.161	19.687	275.180
41627.953	46329.668	30.366	31.504	24.022
1.021	14.674			
6/1/2016 12:00:00 AM	2685600.000	122.102	19.689	275.046
41572.734	46265.902	30.320	31.461	24.054

1.021	14.666			
6/1/2016 12:15:00 AM	2686500.000	122.062	19.688	274.956
41582.703	46278.277	30.329	31.469	24.048
1.021	14.668			
6/1/2016 12:30:00 AM	2687400.000	122.026	19.696	274.876
41591.246	46279.391	30.330	31.470	24.044
1.021	14.673			
6/1/2016 12:45:00 AM	2688300.000	121.989	19.699	274.791
41616.832	46305.625	30.349	31.488	24.029
1.021	14.670			
6/1/2016 1:00:00 AM	2689200.000	121.955	19.694	274.715
41606.281	46298.266	30.344	31.483	24.035
1.021	14.674			
6/1/2016 1:15:00 AM	2690100.000	121.938	19.698	274.677
41623.430	46313.059	30.355	31.493	24.025
1.021	14.665			
6/1/2016 1:30:00 AM	2691000.000	121.913	19.698	274.621
41601.633	46289.152	30.337	31.477	24.038
1.021	14.665			
6/1/2016 1:45:00 AM	2691900.000	121.892	19.689	274.574
41597.172	46292.836	30.339	31.479	24.040
1.021	14.668			
6/1/2016 2:00:00 AM	2692800.000	121.875	19.693	274.535
41605.000	46298.215	30.343	31.483	24.036
1.021	14.666			
6/1/2016 2:15:00 AM	2693700.000	121.859	19.699	274.499
41568.523	46251.621	30.310	31.451	24.057
1.021	14.669			
6/1/2016 2:30:00 AM	2694600.000	121.885	19.693	274.557
41600.266	46293.035	30.340	31.479	24.038
1.021	14.665			
6/1/2016 2:45:00 AM	2695500.000	121.847	19.696	274.473
41593.313	46281.688	30.332	31.472	24.042
1.021	14.669			
6/1/2016 3:00:00 AM	2696400.000	121.853	19.696	274.485
41608.301	46298.188	30.344	31.483	24.034
1.021	14.664			
6/1/2016 3:15:00 AM	2697300.000	121.852	19.694	274.483
41569.750	46258.125	30.314	31.456	24.056
1.021	14.667			
6/1/2016 3:30:00 AM	2698200.000	121.862	19.691	274.507
41575.668	46267.629	30.321	31.462	24.053
1.021	14.668			
6/1/2016 3:45:00 AM	2699100.000	121.872	19.691	274.529
41570.676	46261.215	30.316	31.458	24.055
1.021	14.667			
6/1/2016 4:00:00 AM	2700000.000	121.896	19.692	274.582
41583.070	46274.148	30.326	31.466	24.048
1.021	14.661			
6/1/2016 4:15:00 AM	2700900.000	121.909	19.699	274.613
41587.578	46272.395	30.325	31.465	24.046
1.021	14.663			
6/1/2016 4:30:00 AM	2701800.000	121.932	19.699	274.664
41602.055	46289.184	30.337	31.477	24.037
1.021	14.666			
6/1/2016 4:45:00 AM	2702700.000	121.957	19.698	274.719

41622.066	46311.969	30.354	31.492	24.026
1.021	14.665			
6/1/2016 5:00:00 AM	2703600.000	121.986	19.697	274.785
41590.742	46277.707	30.329	31.469	24.044
1.021	14.665			
6/1/2016 5:15:00 AM	2704500.000	122.007	19.696	274.833
41595.609	46284.332	30.333	31.473	24.041
1.021	14.670			
6/1/2016 5:30:00 AM	2705400.000	122.041	19.698	274.910
41604.352	46292.516	30.339	31.479	24.036
1.021	14.670			
6/1/2016 5:45:00 AM	2706300.000	122.064	19.697	274.960
41585.715	46272.469	30.325	31.465	24.047
1.021	14.674			
6/1/2016 6:00:00 AM	2707200.000	122.093	19.687	275.026
41551.531	46244.352	30.304	31.446	24.067
1.021	14.678			
6/1/2016 6:15:00 AM	2708100.000	122.126	19.685	275.101
41575.898	46273.285	30.325	31.466	24.052
1.021	14.669			
6/1/2016 6:30:00 AM	2709000.000	122.160	19.685	275.177
41535.102	46228.219	30.292	31.435	24.076
1.021	14.670			
6/1/2016 6:45:00 AM	2709900.000	122.172	19.686	275.205
41592.031	46290.207	30.337	31.477	24.043
1.021	14.681			
6/1/2016 7:00:00 AM	2710800.000	122.201	19.684	275.269
41588.156	46287.605	30.335	31.476	24.045
1.021	14.679			
6/1/2016 7:15:00 AM	2711700.000	122.224	19.686	275.323
41595.094	46294.219	30.340	31.480	24.041
1.021	14.680			
6/1/2016 7:30:00 AM	2712600.000	122.238	19.692	275.354
41571.457	46261.734	30.317	31.458	24.055
1.021	14.681			
6/1/2016 7:45:00 AM	2713500.000	122.250	19.696	275.379
41621.781	46313.703	30.355	31.493	24.026
1.021	14.685			
6/1/2016 8:00:00 AM	2714400.000	122.260	19.698	275.403
41594.754	46281.836	30.332	31.472	24.041
1.021	14.688			
6/1/2016 8:15:00 AM	2715300.000	122.275	19.699	275.436
41585.148	46270.211	30.323	31.464	24.047
1.021	14.686			
6/1/2016 8:30:00 AM	2716200.000	122.271	19.698	275.427
41601.414	46289.246	30.337	31.477	24.038
1.021	14.692			
6/1/2016 8:45:00 AM	2717100.000	122.274	19.699	275.433
41576.543	46260.637	30.316	31.457	24.052
1.021	14.691			
6/1/2016 9:00:00 AM	2718000.000	122.264	19.690	275.411
41575.035	46267.781	30.321	31.462	24.053
1.021	14.701			
6/1/2016 9:15:00 AM	2718900.000	122.266	19.688	275.417
41571.086	46264.742	30.319	31.460	24.055
1.021	14.697			

6/1/2016 9:30:00 AM	2719800.000	122.254	19.686	275.389
41592.242	46290.262	30.337	31.477	24.043
1.021	14.702			
6/1/2016 9:45:00 AM	2720700.000	122.236	19.691	275.348
41583.789	46275.809	30.327	31.468	24.048
1.021	14.698			
6/1/2016 10:00:00 AM	2721600.000	122.221	19.693	275.315
41550.043	46236.629	30.298	31.441	24.067
1.021	14.700			
6/1/2016 10:15:00 AM	2722500.000	122.199	19.694	275.265
41587.852	46278.266	30.329	31.469	24.045
1.021	14.700			
6/1/2016 10:30:00 AM	2723400.000	122.175	19.696	275.211
41577.320	46263.813	30.318	31.459	24.052
1.021	14.706			
6/1/2016 10:45:00 AM	2724300.000	122.159	19.690	275.174
41584.582	46278.578	30.329	31.469	24.047
1.021	14.700			
6/1/2016 11:00:00 AM	2725200.000	122.135	19.692	275.121
41595.605	46288.781	30.336	31.476	24.041
1.021	14.697			
6/1/2016 11:15:00 AM	2726100.000	122.108	19.687	275.059
41593.738	46290.988	30.338	31.478	24.042
1.021	14.702			
6/1/2016 11:30:00 AM	2727000.000	122.076	19.688	274.988
41595.535	46292.223	30.339	31.479	24.041
1.021	14.703			
6/1/2016 11:45:00 AM	2727900.000	122.054	19.693	274.939
41586.578	46277.203	30.328	31.469	24.046
1.021	14.702			
6/1/2016 12:00:00 PM	2728800.000	122.026	19.688	274.876
41585.078	46280.496	30.330	31.471	24.047
1.021	14.705			
6/1/2016 12:15:00 PM	2729700.000	122.007	19.693	274.833
41595.680	46287.840	30.336	31.476	24.041
1.021	14.699			
6/1/2016 12:30:00 PM	2730600.000	121.974	19.698	274.758
41602.852	46290.930	30.338	31.478	24.037
1.021	14.705			
6/1/2016 12:45:00 PM	2731500.000	121.960	19.697	274.726
41584.082	46270.297	30.323	31.464	24.048
1.021	14.699			
6/1/2016 1:00:00 PM	2732400.000	121.943	19.697	274.688
41571.035	46256.563	30.313	31.454	24.055
1.021	14.696			
6/1/2016 1:15:00 PM	2733300.000	121.922	19.697	274.642
41597.332	46285.133	30.334	31.474	24.040
1.021	14.699			
6/1/2016 1:30:00 PM	2734200.000	121.905	19.700	274.604
41594.676	46279.184	30.330	31.470	24.042
1.021	14.704			
6/1/2016 1:45:00 PM	2735100.000	121.897	19.696	274.585
41577.539	46264.227	30.319	31.460	24.051
1.021	14.702			
6/1/2016 2:00:00 PM	2736000.000	121.928	19.701	274.654
41603.711	46288.453	30.337	31.476	24.036

1.021	14.704			
6/1/2016 2:15:00 PM	2736900.000	121.931	19.694	274.660
41594.246	46285.219	30.334	31.474	24.042
1.021	14.697			
6/1/2016 2:30:00 PM	2737800.000	121.899	19.695	274.590
41599.262	46289.254	30.337	31.477	24.039
1.021	14.701			
6/1/2016 2:45:00 PM	2738700.000	121.908	19.689	274.610
41618.551	46317.063	30.357	31.496	24.028
1.021	14.700			
6/1/2016 3:00:00 PM	2739600.000	121.918	19.689	274.633
41585.934	46280.164	30.330	31.471	24.047
1.021	14.699			
6/1/2016 3:15:00 PM	2740500.000	121.930	19.691	274.659
41619.484	46315.531	30.356	31.495	24.027
1.021	14.704			
6/1/2016 3:30:00 PM	2741400.000	121.956	19.688	274.718
41591.656	46288.242	30.336	31.476	24.043
1.021	14.700			
6/1/2016 3:45:00 PM	2742300.000	122.016	19.692	274.852
41584.285	46276.012	30.327	31.468	24.048
1.021	14.701			
6/1/2016 4:00:00 PM	2743200.000	122.006	19.694	274.830
41587.289	46277.133	30.328	31.468	24.046
1.021	14.699			
6/1/2016 4:15:00 PM	2744100.000	122.034	19.693	274.894
41577.332	46266.652	30.320	31.461	24.052
1.021	14.698			
6/1/2016 4:30:00 PM	2745000.000	122.068	19.689	274.970
41581.133	46274.820	30.326	31.467	24.049
1.021	14.698			
6/1/2016 4:45:00 PM	2745900.000	122.102	19.697	275.046
41581.055	46267.023	30.321	31.462	24.049
1.021	14.698			
6/1/2016 5:00:00 PM	2746800.000	122.142	19.701	275.137
41598.547	46282.797	30.333	31.472	24.039
1.021	14.699			
6/1/2016 5:15:00 PM	2747700.000	122.185	19.699	275.233
41613.746	46301.438	30.346	31.485	24.031
1.021	14.696			
6/1/2016 5:30:00 PM	2748600.000	122.215	19.697	275.300
41601.777	46290.590	30.338	31.478	24.037
1.021	14.702			
6/1/2016 5:45:00 PM	2749500.000	122.286	19.702	275.460
41610.090	46294.613	30.341	31.480	24.033
1.021	14.699			
6/1/2016 6:00:00 PM	2750400.000	122.301	19.698	275.495
41576.910	46261.301	30.317	31.458	24.052
1.021	14.701			
6/1/2016 6:15:00 PM	2751300.000	122.341	19.697	275.586
41594.898	46283.199	30.333	31.473	24.041
1.021	14.697			
6/1/2016 6:30:00 PM	2752200.000	122.383	19.687	275.679
41574.746	46270.543	30.323	31.464	24.053
1.021	14.695			
6/1/2016 6:45:00 PM	2753100.000	122.428	19.684	275.782

41575.668	46274.141	30.325	31.466	24.053
1.021	14.693			
6/1/2016 7:00:00 PM	2754000.000	122.479	19.693	275.896
41611.523	46305.473	30.349	31.488	24.032
1.021	14.699			
6/1/2016 7:15:00 PM	2754900.000	122.471	19.699	275.878
41621.637	46310.375	30.353	31.491	24.026
1.021	14.702			
6/1/2016 7:30:00 PM	2755800.000	122.505	19.689	275.955
41569.957	46262.551	30.317	31.459	24.056
1.021	14.696			
6/1/2016 7:45:00 PM	2756700.000	122.527	19.696	276.004
41593.891	46282.512	30.332	31.472	24.042
1.021	14.699			
6/1/2016 8:00:00 PM	2757600.000	122.543	19.698	276.039
41579.348	46264.355	30.319	31.460	24.050
1.021	14.703			
6/1/2016 8:15:00 PM	2758500.000	122.552	19.699	276.060
41614.820	46303.309	30.347	31.486	24.030
1.021	14.700			
6/1/2016 8:30:00 PM	2759400.000	122.568	19.692	276.097
41562.941	46252.258	30.310	31.452	24.060
1.021	14.702			
6/1/2016 8:45:00 PM	2760300.000	122.576	19.689	276.114
41562.445	46254.543	30.311	31.453	24.060
1.021	14.697			
6/1/2016 9:00:00 PM	2761200.000	122.565	19.683	276.089
41569.941	46269.133	30.322	31.463	24.056
1.021	14.701			
6/1/2016 9:15:00 PM	2762100.000	122.556	19.683	276.068
41611.738	46315.656	30.356	31.495	24.032
1.021	14.707			
6/1/2016 9:30:00 PM	2763000.000	122.544	19.681	276.042
41568.371	46268.840	30.321	31.463	24.057
1.021	14.705			
6/1/2016 9:45:00 PM	2763900.000	122.517	19.680	275.981
41575.594	46278.246	30.328	31.469	24.053
1.021	14.715			
6/1/2016 10:00:00 PM	2764800.000	122.496	19.688	275.933
41567.020	46260.215	30.315	31.457	24.058
1.021	14.706			
6/1/2016 10:15:00 PM	2765700.000	122.453	19.701	275.838
41605.570	46291.125	30.339	31.478	24.035
1.021	14.716			
6/1/2016 10:30:00 PM	2766600.000	122.429	19.702	275.783
41605.508	46289.516	30.337	31.477	24.035
1.021	14.716			
6/1/2016 10:45:00 PM	2767500.000	122.398	19.688	275.714
41595.746	46292.547	30.339	31.479	24.041
1.021	14.712			
6/1/2016 11:00:00 PM	2768400.000	122.361	19.689	275.629
41595.891	46291.500	30.338	31.478	24.041
1.021	14.712			
6/1/2016 11:15:00 PM	2769300.000	122.310	19.697	275.515
41604.137	46292.793	30.340	31.479	24.036
1.021	14.713			

6/1/2016 11:30:00 PM	2770200.000	122.270	19.693	275.425
41566.742	46255.031	30.312	31.453	24.058
1.021	14.714			
6/1/2016 11:45:00 PM	2771100.000	122.248	19.699	275.374
41614.891	46302.949	30.347	31.486	24.030
1.021	14.715			

Report Date: 6/3/2016 9:02:48 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3M Pre Test_2016-06-02_14-10-07-755.wsl
Create Date: 6/2/2016 2:08:31 PM

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

1/7/2016 10:38:51 AM Log Download - Used Battery: 17% Used Memory: 37% User Name: KMakar Interval - Start Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 10:30:00 AM

1/14/2016 8:37:09 AM Log Download - Used Battery: 17% Used Memory: 37% User Name: KMakar Interval - Start Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 8:30:00 AM

1/21/2016 11:58:50 AM Log Download - Used Battery: 17% Used Memory: 39% User Name: KMakar Interval - Start Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 11:45:00 AM

1/28/2016 2:14:03 PM Log Download - Used Battery: 18% Used Memory: 40% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 2:00:00 PM

2/4/2016 9:27:02 AM Log Download - Used Battery: 18% Used Memory: 40% User Name: CShaw Interval - Start Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 10:15:00 AM

2/11/2016 9:20:20 AM Log Download - Used Battery: 19% Used Memory: 42% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 9:15:00 AM

2/18/2016 9:07:29 AM Log Download - Used Battery: 19% Used Memory: 42% User Name: CShaw Interval - Start Time: 2/4/2016 5:30:00 PM Stop Time: 2/18/2016 10:00:00 AM

2/25/2016 12:21:09 PM Log Download - Used Battery: 19% Used Memory: 43% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 12:15:00 PM

3/3/2016 9:33:17 AM Log Download - Used Battery: 20% Used Memory: 43% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 10:30:00 AM

3/10/2016 10:19:33 AM Log Download - Used Battery: 20% Used Memory: 45% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 10:15:00 AM

3/17/2016 5:12:28 PM Log Download - Used Battery: 20% Used Memory: 45% User Name: SKuiper Interval - Start Time: 3/8/2016 9:00:00 AM Stop Time: 3/17/2016 6:00:00 PM

3/24/2016 1:08:48 PM Log Download - Used Battery: 21% Used Memory: 46% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 1:00:00 PM

3/31/2016 5:35:25 PM Log Download - Used Battery: 21% Used Memory: 46% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 6:14:45 PM

4/7/2016 1:12:32 PM Log Download - Used Battery: 21% Used Memory: 48% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 1:00:00 PM

4/14/2016 12:58:41 PM Log Download - Used Battery: 22% Used Memory: 48% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 12:45:00 PM

4/21/2016 11:23:37 AM Log Download - Used Battery: 22% Used Memory: 50% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 12:15:00 PM

4/28/2016 3:10:26 PM Log Download - Used Battery: 22% Used Memory: 50% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 3:00:00 PM

5/5/2016 10:38:51 AM Log Download - Used Battery: 23% Used Memory: 51% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:30:00 AM

5/12/2016 11:45:03 AM Log Download - Used Battery: 23% Used Memory: 51% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 12:30:00 PM

5/19/2016 2:39:53 PM Log Download - Used Battery: 24% Used Memory: 53% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:30:00 PM

5/26/2016 1:35:09 PM Log Download - Used Battery: 24% Used Memory: 53% User Name: SKuiper Interval - Start

Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 1:30:00 PM
 6/2/2016 2:07:25 PM Log Download - Used Battery: 24% Used Memory: 54% User Name: SKuiper Interval - Start
 Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 3:00:00 PM

Log Data:

Record Count: 3137

Sensors: 1

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

Time Zone: Pacific Daylight 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	
Elapsed Time		SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#:
395601		SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#:
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)						
5/26/2016 12:00:00 AM	2167200.000	65.088	17.065	146.617			
35395.816	41718.555	26.910	28.369	28.252			
1.019							
5/26/2016 12:15:00 AM	2168100.000	65.097	17.065	146.637			
35396.855	41719.938	26.911	28.370	28.251			
1.019							
5/26/2016 12:30:00 AM	2169000.000	65.092	17.065	146.627			
35397.785	41721.355	26.912	28.371	28.250			
1.019							
5/26/2016 12:45:00 AM	2169900.000	65.091	17.065	146.625			
35402.770	41726.492	26.916	28.374	28.246			
1.019							
5/26/2016 1:00:00 AM	2170800.000	65.096	17.065	146.635			
35386.391	41707.445	26.902	28.361	28.259			
1.019							
5/26/2016 1:15:00 AM	2171700.000	65.100	17.065	146.643			
35396.918	41719.930	26.911	28.370	28.251			
1.019							
5/26/2016 1:30:00 AM	2172600.000	65.104	17.065	146.652			
35388.402	41709.559	26.904	28.363	28.258			
1.019							
5/26/2016 1:45:00 AM	2173500.000	65.097	17.065	146.638			
35381.332	41701.805	26.898	28.357	28.263			
1.019							
5/26/2016 2:00:00 AM	2174400.000	65.113	17.065	146.674			
35392.055	41714.531	26.907	28.366	28.255			
1.019							
5/26/2016 2:15:00 AM	2175300.000	65.100	17.065	146.643			
35394.059	41716.727	26.909	28.367	28.253			
1.019							
5/26/2016 2:30:00 AM	2176200.000	65.095	17.065	146.634			
35388.320	41709.719	26.904	28.363	28.258			

1.019				
5/26/2016 2:45:00 AM	2177100.000	65.097	17.065	146.638
35395.801	41718.613	26.910	28.369	28.252
1.019				
5/26/2016 3:00:00 AM	2178000.000	65.095	17.065	146.633
35406.402	41731.512	26.919	28.377	28.243
1.019				
5/26/2016 3:15:00 AM	2178900.000	65.094	17.065	146.631
35421.762	41749.457	26.932	28.390	28.231
1.019				
5/26/2016 3:30:00 AM	2179800.000	65.089	17.065	146.620
35400.590	41724.258	26.914	28.372	28.248
1.019				
5/26/2016 3:45:00 AM	2180700.000	65.088	17.066	146.617
35402.137	41725.340	26.915	28.373	28.247
1.019				
5/26/2016 4:00:00 AM	2181600.000	65.087	17.065	146.615
35398.301	41721.727	26.912	28.371	28.250
1.019				
5/26/2016 4:15:00 AM	2182500.000	65.079	17.065	146.598
35411.730	41737.219	26.923	28.381	28.239
1.019				
5/26/2016 4:30:00 AM	2183400.000	65.075	17.065	146.587
35396.555	41719.672	26.911	28.369	28.251
1.019				
5/26/2016 4:45:00 AM	2184300.000	65.073	17.065	146.584
35394.547	41716.801	26.909	28.367	28.253
1.019				
5/26/2016 5:00:00 AM	2185200.000	65.065	17.065	146.566
35398.426	41721.629	26.912	28.371	28.250
1.019				
5/26/2016 5:15:00 AM	2186100.000	65.059	17.064	146.552
35403.598	41728.301	26.917	28.375	28.246
1.019				
5/26/2016 5:30:00 AM	2187000.000	65.050	17.065	146.532
35385.406	41706.363	26.901	28.360	28.260
1.019				
5/26/2016 5:45:00 AM	2187900.000	65.050	17.065	146.531
35392.941	41715.246	26.908	28.366	28.254
1.019				
5/26/2016 6:00:00 AM	2188800.000	65.041	17.065	146.511
35395.285	41717.836	26.910	28.368	28.252
1.019				
5/26/2016 6:15:00 AM	2189700.000	65.038	17.065	146.504
35393.000	41715.480	26.908	28.367	28.254
1.019				
5/26/2016 6:30:00 AM	2190600.000	65.030	17.065	146.485
35372.633	41691.477	26.891	28.350	28.270
1.019				
5/26/2016 6:45:00 AM	2191500.000	65.020	17.065	146.463
35372.762	41691.289	26.891	28.350	28.270
1.019				
5/26/2016 7:00:00 AM	2192400.000	65.013	17.065	146.448
35389.512	41711.031	26.905	28.364	28.257
1.019				
5/26/2016 7:15:00 AM	2193300.000	65.015	17.064	146.452
35385.156	41706.563	26.901	28.360	28.260

1.019				
5/26/2016 7:30:00 AM	2194200.000	65.002	17.065	146.422
35399.180	41722.262	26.913	28.371	28.249
1.019				
5/26/2016 7:45:00 AM	2195100.000	64.994	17.064	146.405
35392.789	41715.723	26.908	28.367	28.254
1.019				
5/26/2016 8:00:00 AM	2196000.000	64.992	17.065	146.400
35385.852	41706.969	26.902	28.361	28.260
1.019				
5/26/2016 8:15:00 AM	2196900.000	64.987	17.065	146.389
35402.969	41726.984	26.916	28.374	28.246
1.019				
5/26/2016 8:30:00 AM	2197800.000	64.984	17.065	146.384
35388.027	41709.531	26.904	28.362	28.258
1.019				
5/26/2016 8:45:00 AM	2198700.000	64.977	17.065	146.366
35386.145	41707.477	26.902	28.361	28.260
1.019				
5/26/2016 9:00:00 AM	2199600.000	64.971	17.065	146.354
35402.551	41726.973	26.916	28.374	28.247
1.019				
5/26/2016 9:15:00 AM	2200500.000	64.969	17.065	146.348
35372.977	41691.715	26.891	28.350	28.270
1.019				
5/26/2016 9:30:00 AM	2201400.000	64.970	17.064	146.350
35361.098	41678.277	26.881	28.341	28.280
1.019				
5/26/2016 9:45:00 AM	2202300.000	64.962	17.065	146.333
35385.066	41706.129	26.901	28.360	28.261
1.019				
5/26/2016 10:00:00 AM	2203200.000	64.964	17.065	146.337
35389.082	41710.695	26.904	28.363	28.257
1.019				
5/26/2016 10:15:00 AM	2204100.000	64.963	17.065	146.336
35394.656	41717.344	26.909	28.368	28.253
1.019				
5/26/2016 10:30:00 AM	2205000.000	64.964	17.065	146.338
35382.379	41703.039	26.899	28.358	28.263
1.019				
5/26/2016 10:45:00 AM	2205900.000	64.964	17.065	146.338
35366.996	41684.586	26.886	28.346	28.275
1.019				
5/26/2016 11:00:00 AM	2206800.000	64.966	17.064	146.342
35362.832	41680.496	26.883	28.343	28.278
1.019				
5/26/2016 11:15:00 AM	2207700.000	64.967	17.065	146.345
35397.359	41720.852	26.912	28.370	28.251
1.019				
5/26/2016 11:30:00 AM	2208600.000	64.967	17.064	146.343
35360.258	41677.289	26.881	28.341	28.280
1.019				
5/26/2016 11:45:00 AM	2209500.000	64.966	17.064	146.341
35379.098	41700.082	26.897	28.356	28.265
1.019				
5/26/2016 12:00:00 PM	2210400.000	64.970	17.064	146.350
35376.816	41696.977	26.895	28.354	28.267

1.019				
5/26/2016 12:15:00 PM	2211300.000	64.970	17.064	146.350
35385.348	41707.449	26.902	28.361	28.260
1.019				
5/26/2016 12:30:00 PM	2212200.000	64.973	17.064	146.358
35338.691	41652.125	26.863	28.323	28.298
1.019				
5/26/2016 12:45:00 PM	2213100.000	64.972	17.064	146.355
35363.945	41681.633	26.884	28.344	28.277
1.019				
5/26/2016 1:00:00 PM	2214000.000	64.974	17.064	146.360
35380.785	41701.574	26.898	28.357	28.264
1.019				
5/26/2016 1:15:00 PM	2214900.000	64.981	17.064	146.375
35370.020	41688.887	26.889	28.348	28.273
1.019				
5/26/2016 1:30:00 PM	2215800.000	64.979	17.064	146.372
35383.406	41704.828	26.900	28.359	28.262
1.019				
5/26/2016 1:45:00 PM	2216700.000	64.983	17.064	146.381
35369.559	41688.918	26.889	28.348	28.273
1.019				
5/26/2016 2:00:00 PM	2217600.000	64.984	17.065	146.383
35368.988	41687.344	26.888	28.347	28.273
1.019				
5/26/2016 2:15:00 PM	2218500.000	64.991	17.064	146.398
35341.492	41655.344	26.865	28.326	28.295
1.019				
5/26/2016 2:30:00 PM	2219400.000	64.994	17.063	146.406
35359.066	41676.793	26.880	28.340	28.281
1.019				
5/26/2016 2:45:00 PM	2220300.000	64.996	17.064	146.409
35388.141	41710.742	26.904	28.363	28.258
1.019				
5/26/2016 3:00:00 PM	2221200.000	64.999	17.064	146.416
35367.602	41686.359	26.887	28.347	28.274
1.019				
5/26/2016 3:15:00 PM	2222100.000	65.006	17.064	146.433
35360.727	41678.430	26.881	28.341	28.280
1.019				
5/26/2016 3:30:00 PM	2223000.000	65.007	17.064	146.434
35350.469	41665.844	26.872	28.333	28.288
1.019				
5/26/2016 3:45:00 PM	2223900.000	65.009	17.064	146.438
35360.074	41677.660	26.881	28.341	28.280
1.019				
5/26/2016 4:00:00 PM	2224800.000	65.013	17.064	146.447
35358.668	41675.918	26.880	28.340	28.282
1.019				
5/26/2016 4:15:00 PM	2225700.000	65.010	17.064	146.440
35380.219	41701.152	26.898	28.357	28.264
1.019				
5/26/2016 4:30:00 PM	2226600.000	65.011	17.064	146.443
35386.805	41708.992	26.903	28.362	28.259
1.019				
5/26/2016 4:45:00 PM	2227500.000	65.009	17.064	146.440
35387.633	41709.813	26.904	28.363	28.258

1.019				
5/26/2016 5:00:00 PM	2228400.000	65.008	17.064	146.436
35379.719	41700.320	26.897	28.356	28.265
1.019				
5/26/2016 5:15:00 PM	2229300.000	65.009	17.064	146.440
35363.129	41681.262	26.883	28.343	28.278
1.019				
5/26/2016 5:30:00 PM	2230200.000	65.011	17.064	146.444
35369.078	41688.102	26.888	28.348	28.273
1.019				
5/26/2016 5:45:00 PM	2231100.000	65.010	17.064	146.441
35382.000	41703.660	26.899	28.358	28.263
1.019				
5/26/2016 6:00:00 PM	2232000.000	65.013	17.064	146.447
35368.512	41687.188	26.888	28.347	28.274
1.019				
5/26/2016 6:15:00 PM	2232900.000	65.012	17.064	146.445
35359.961	41676.867	26.880	28.340	28.281
1.019				
5/26/2016 6:30:00 PM	2233800.000	65.025	17.064	146.474
35359.520	41676.832	26.880	28.340	28.281
1.019				
5/26/2016 6:45:00 PM	2234700.000	65.009	17.064	146.438
35377.145	41697.363	26.895	28.354	28.267
1.019				
5/26/2016 7:00:00 PM	2235600.000	65.009	17.064	146.438
35375.430	41695.586	26.894	28.353	28.268
1.019				
5/26/2016 7:15:00 PM	2236500.000	65.008	17.064	146.437
35369.188	41688.645	26.889	28.348	28.273
1.019				
5/26/2016 7:30:00 PM	2237400.000	65.006	17.064	146.432
35378.242	41698.578	26.896	28.355	28.266
1.019				
5/26/2016 7:45:00 PM	2238300.000	65.004	17.064	146.428
35356.156	41672.383	26.877	28.337	28.284
1.019				
5/26/2016 8:00:00 PM	2239200.000	65.006	17.064	146.431
35388.848	41711.320	26.905	28.364	28.257
1.019				
5/26/2016 8:15:00 PM	2240100.000	65.006	17.065	146.433
35392.898	41715.523	26.908	28.367	28.254
1.019				
5/26/2016 8:30:00 PM	2241000.000	65.009	17.064	146.438
35381.047	41702.457	26.898	28.358	28.264
1.019				
5/26/2016 8:45:00 PM	2241900.000	65.002	17.064	146.423
35383.824	41705.402	26.901	28.360	28.262
1.019				
5/26/2016 9:00:00 PM	2242800.000	65.008	17.064	146.436
35375.316	41695.035	26.893	28.353	28.268
1.019				
5/26/2016 9:15:00 PM	2243700.000	65.005	17.064	146.429
35383.301	41704.375	26.900	28.359	28.262
1.019				
5/26/2016 9:30:00 PM	2244600.000	65.006	17.064	146.431
35376.004	41696.020	26.894	28.353	28.268

1.019				
5/26/2016 9:45:00 PM	2245500.000	65.009	17.064	146.438
35386.223	41708.063	26.903	28.361	28.260
1.019				
5/26/2016 10:00:00 PM	2246400.000	65.010	17.065	146.440
35386.965	41708.531	26.903	28.362	28.259
1.019				
5/26/2016 10:15:00 PM	2247300.000	65.008	17.064	146.437
35394.555	41717.711	26.909	28.368	28.253
1.019				
5/26/2016 10:30:00 PM	2248200.000	65.010	17.064	146.442
35386.465	41708.434	26.903	28.362	28.259
1.019				
5/26/2016 10:45:00 PM	2249100.000	65.013	17.065	146.447
35401.320	41725.523	26.915	28.373	28.248
1.019				
5/26/2016 11:00:00 PM	2250000.000	65.013	17.065	146.447
35377.797	41697.395	26.895	28.354	28.266
1.019				
5/26/2016 11:15:00 PM	2250900.000	65.017	17.064	146.457
35353.379	41669.273	26.875	28.335	28.286
1.019				
5/26/2016 11:30:00 PM	2251800.000	65.017	17.064	146.456
35379.734	41700.242	26.897	28.356	28.265
1.019				
5/26/2016 11:45:00 PM	2252700.000	65.018	17.065	146.459
35403.000	41727.344	26.916	28.375	28.246
1.019				
5/27/2016 12:00:00 AM	2253600.000	65.021	17.064	146.466
35371.094	41690.059	26.890	28.349	28.272
1.019				
5/27/2016 12:15:00 AM	2254500.000	65.027	17.064	146.479
35387.254	41709.199	26.903	28.362	28.259
1.019				
5/27/2016 12:30:00 AM	2255400.000	65.032	17.065	146.490
35402.762	41727.063	26.916	28.374	28.246
1.019				
5/27/2016 12:45:00 AM	2256300.000	65.034	17.065	146.496
35388.922	41710.910	26.905	28.363	28.257
1.019				
5/27/2016 1:00:00 AM	2257200.000	65.031	17.065	146.489
35382.680	41702.813	26.899	28.358	28.262
1.019				
5/27/2016 1:15:00 AM	2258100.000	65.038	17.065	146.505
35377.906	41697.523	26.895	28.354	28.266
1.019				
5/27/2016 1:30:00 AM	2259000.000	65.037	17.065	146.503
35396.582	41719.457	26.911	28.369	28.251
1.019				
5/27/2016 1:45:00 AM	2259900.000	65.053	17.065	146.538
35394.934	41717.180	26.909	28.368	28.253
1.019				
5/27/2016 2:00:00 AM	2260800.000	65.043	17.065	146.516
35386.531	41707.609	26.902	28.361	28.259
1.019				
5/27/2016 2:15:00 AM	2261700.000	65.046	17.065	146.523
35401.914	41725.484	26.915	28.373	28.247

1.019				
5/27/2016 2:30:00 AM	2262600.000	65.046	17.065	146.523
35393.105	41715.023	26.908	28.366	28.254
1.019				
5/27/2016 2:45:00 AM	2263500.000	65.044	17.065	146.519
35382.813	41703.227	26.899	28.358	28.262
1.019				
5/27/2016 3:00:00 AM	2264400.000	65.047	17.066	146.524
35396.719	41719.109	26.910	28.369	28.251
1.019				
5/27/2016 3:15:00 AM	2265300.000	65.050	17.066	146.531
35408.348	41732.656	26.920	28.378	28.242
1.019				
5/27/2016 3:30:00 AM	2266200.000	65.063	17.065	146.561
35406.824	41731.434	26.919	28.377	28.243
1.019				
5/27/2016 3:45:00 AM	2267100.000	65.044	17.066	146.519
35398.035	41720.582	26.912	28.370	28.250
1.019				
5/27/2016 4:00:00 AM	2268000.000	65.046	17.065	146.523
35401.324	41725.047	26.915	28.373	28.248
1.019				
5/27/2016 4:15:00 AM	2268900.000	65.042	17.065	146.513
35404.914	41729.184	26.918	28.376	28.245
1.019				
5/27/2016 4:30:00 AM	2269800.000	65.042	17.066	146.513
35419.043	41745.098	26.929	28.387	28.233
1.019				
5/27/2016 4:45:00 AM	2270700.000	65.037	17.065	146.502
35388.992	41710.418	26.904	28.363	28.257
1.019				
5/27/2016 5:00:00 AM	2271600.000	65.033	17.066	146.493
35385.445	41705.824	26.901	28.360	28.260
1.019				
5/27/2016 5:15:00 AM	2272500.000	65.029	17.065	146.484
35406.832	41731.281	26.919	28.377	28.243
1.019				
5/27/2016 5:30:00 AM	2273400.000	65.028	17.065	146.483
35397.066	41719.770	26.911	28.369	28.251
1.019				
5/27/2016 5:45:00 AM	2274300.000	65.022	17.066	146.469
35391.355	41712.875	26.906	28.365	28.255
1.019				
5/27/2016 6:00:00 AM	2275200.000	65.016	17.065	146.455
35411.055	41736.180	26.923	28.381	28.240
1.019				
5/27/2016 6:15:00 AM	2276100.000	65.015	17.065	146.452
35403.160	41727.211	26.916	28.375	28.246
1.019				
5/27/2016 6:30:00 AM	2277000.000	65.006	17.066	146.432
35402.996	41726.020	26.915	28.374	28.246
1.019				
5/27/2016 6:45:00 AM	2277900.000	65.001	17.065	146.420
35413.477	41739.035	26.925	28.383	28.238
1.019				
5/27/2016 7:00:00 AM	2278800.000	64.998	17.066	146.413
35396.605	41718.734	26.910	28.369	28.251

1.019				
5/27/2016 7:15:00 AM	2279700.000	64.989	17.066	146.394
35400.664	41723.680	26.914	28.372	28.248
1.019				
5/27/2016 7:30:00 AM	2280600.000	65.000	17.066	146.418
35401.453	41724.691	26.914	28.373	28.247
1.019				
5/27/2016 7:45:00 AM	2281500.000	64.978	17.066	146.369
35406.012	41730.063	26.918	28.376	28.244
1.019				
5/27/2016 8:00:00 AM	2282400.000	64.974	17.065	146.360
35399.871	41723.168	26.913	28.372	28.249
1.019				
5/27/2016 8:15:00 AM	2283300.000	64.970	17.066	146.352
35417.445	41743.539	26.928	28.386	28.235
1.019				
5/27/2016 8:30:00 AM	2284200.000	64.967	17.066	146.345
35395.336	41717.074	26.909	28.368	28.252
1.019				
5/27/2016 8:45:00 AM	2285100.000	64.959	17.066	146.326
35413.047	41738.031	26.924	28.382	28.238
1.019				
5/27/2016 9:00:00 AM	2286000.000	64.954	17.066	146.315
35402.590	41725.449	26.915	28.373	28.247
1.019				
5/27/2016 9:15:00 AM	2286900.000	64.951	17.066	146.308
35412.559	41737.621	26.924	28.382	28.239
1.019				
5/27/2016 9:30:00 AM	2287800.000	64.949	17.066	146.305
35391.766	41712.867	26.906	28.365	28.255
1.019				
5/27/2016 9:45:00 AM	2288700.000	64.946	17.066	146.298
35404.695	41728.598	26.917	28.375	28.245
1.019				
5/27/2016 10:00:00 AM	2289600.000	64.944	17.065	146.294
35401.496	41725.250	26.915	28.373	28.247
1.019				
5/27/2016 10:15:00 AM	2290500.000	64.946	17.065	146.296
35385.281	41706.215	26.901	28.360	28.260
1.019				
5/27/2016 10:30:00 AM	2291400.000	64.940	17.066	146.284
35379.129	41698.465	26.896	28.355	28.265
1.019				
5/27/2016 10:45:00 AM	2292300.000	64.942	17.065	146.287
35402.246	41726.289	26.916	28.374	28.247
1.019				
5/27/2016 11:00:00 AM	2293200.000	64.937	17.065	146.277
35396.813	41719.563	26.911	28.369	28.251
1.019				
5/27/2016 11:15:00 AM	2294100.000	64.939	17.065	146.281
35401.020	41724.594	26.914	28.373	28.248
1.019				
5/27/2016 11:30:00 AM	2295000.000	64.941	17.065	146.285
35413.992	41740.137	26.925	28.383	28.237
1.019				
5/27/2016 11:45:00 AM	2295900.000	64.935	17.065	146.272
35408.355	41733.492	26.921	28.379	28.242

1.019				
5/27/2016 12:00:00 PM	2296800.000	64.935	17.065	146.273
35387.770	41709.070	26.903	28.362	28.258
1.019				
5/27/2016 12:15:00 PM	2297700.000	64.939	17.065	146.281
35383.645	41704.207	26.900	28.359	28.262
1.019				
5/27/2016 12:30:00 PM	2298600.000	64.937	17.065	146.278
35391.719	41713.559	26.907	28.365	28.255
1.019				
5/27/2016 12:45:00 PM	2299500.000	64.943	17.065	146.291
35388.727	41710.277	26.904	28.363	28.258
1.019				
5/27/2016 1:00:00 PM	2300400.000	64.949	17.065	146.305
35392.695	41715.121	26.908	28.366	28.254
1.019				
5/27/2016 1:15:00 PM	2301300.000	64.946	17.065	146.296
35389.051	41710.414	26.904	28.363	28.257
1.019				
5/27/2016 1:30:00 PM	2302200.000	64.949	17.065	146.305
35387.016	41708.504	26.903	28.362	28.259
1.019				
5/27/2016 1:45:00 PM	2303100.000	64.959	17.065	146.326
35393.574	41716.234	26.908	28.367	28.254
1.019				
5/27/2016 2:00:00 PM	2304000.000	64.974	17.064	146.360
35374.160	41693.602	26.892	28.352	28.269
1.019				
5/27/2016 2:15:00 PM	2304900.000	64.972	17.065	146.356
35404.070	41728.605	26.917	28.375	28.245
1.019				
5/27/2016 2:30:00 PM	2305800.000	64.972	17.064	146.355
35378.762	41699.355	26.896	28.356	28.266
1.019				
5/27/2016 2:45:00 PM	2306700.000	64.969	17.065	146.349
35394.113	41717.027	26.909	28.368	28.253
1.019				
5/27/2016 3:00:00 PM	2307600.000	64.975	17.065	146.363
35366.426	41684.324	26.886	28.345	28.275
1.019				
5/27/2016 3:15:00 PM	2308500.000	64.980	17.065	146.373
35387.523	41709.262	26.903	28.362	28.259
1.019				
5/27/2016 3:30:00 PM	2309400.000	64.981	17.064	146.375
35376.566	41696.684	26.894	28.354	28.267
1.019				
5/27/2016 3:45:00 PM	2310300.000	64.987	17.065	146.390
35379.293	41699.324	26.896	28.356	28.265
1.019				
5/27/2016 4:00:00 PM	2311200.000	64.988	17.064	146.393
35383.063	41704.098	26.900	28.359	28.262
1.019				
5/27/2016 4:15:00 PM	2312100.000	64.989	17.064	146.394
35386.145	41707.730	26.902	28.361	28.260
1.019				
5/27/2016 4:30:00 PM	2313000.000	64.995	17.064	146.409
35366.395	41684.449	26.886	28.345	28.275

1.019				
5/27/2016 4:45:00 PM	2313900.000	64.997	17.064	146.412
35392.480	41715.523	26.908	28.367	28.255
1.019				
5/27/2016 5:00:00 PM	2314800.000	64.999	17.065	146.416
35392.527	41714.922	26.907	28.366	28.255
1.019				
5/27/2016 5:15:00 PM	2315700.000	65.003	17.065	146.425
35401.434	41725.656	26.915	28.373	28.247
1.019				
5/27/2016 5:30:00 PM	2316600.000	65.000	17.064	146.418
35389.152	41711.602	26.905	28.364	28.257
1.019				
5/27/2016 5:45:00 PM	2317500.000	65.001	17.065	146.420
35354.410	41669.996	26.875	28.336	28.285
1.019				
5/27/2016 6:00:00 PM	2318400.000	65.002	17.065	146.422
35387.215	41708.738	26.903	28.362	28.259
1.019				
5/27/2016 6:15:00 PM	2319300.000	65.007	17.065	146.435
35391.793	41714.223	26.907	28.366	28.255
1.019				
5/27/2016 6:30:00 PM	2320200.000	65.006	17.065	146.433
35378.352	41698.215	26.896	28.355	28.266
1.019				
5/27/2016 6:45:00 PM	2321100.000	65.004	17.065	146.428
35371.270	41689.867	26.890	28.349	28.272
1.019				
5/27/2016 7:00:00 PM	2322000.000	65.002	17.064	146.424
35361.797	41679.031	26.882	28.342	28.279
1.019				
5/27/2016 7:15:00 PM	2322900.000	65.005	17.065	146.430
35394.066	41716.738	26.909	28.367	28.253
1.019				
5/27/2016 7:30:00 PM	2323800.000	65.007	17.065	146.435
35377.008	41696.867	26.895	28.354	28.267
1.019				
5/27/2016 7:45:00 PM	2324700.000	65.002	17.065	146.424
35384.309	41705.238	26.901	28.360	28.261
1.019				
5/27/2016 8:00:00 PM	2325600.000	65.005	17.064	146.429
35405.715	41730.797	26.919	28.377	28.244
1.019				
5/27/2016 8:15:00 PM	2326500.000	65.001	17.065	146.420
35387.238	41708.602	26.903	28.362	28.259
1.019				
5/27/2016 8:30:00 PM	2327400.000	64.997	17.066	146.411
35405.391	41729.332	26.918	28.376	28.244
1.019				
5/27/2016 8:45:00 PM	2328300.000	64.998	17.065	146.414
35387.098	41708.355	26.903	28.362	28.259
1.019				
5/27/2016 9:00:00 PM	2329200.000	65.000	17.066	146.419
35394.199	41715.984	26.908	28.367	28.253
1.019				
5/27/2016 9:15:00 PM	2330100.000	65.001	17.066	146.420
35366.199	41682.980	26.885	28.344	28.276

1.019				
5/27/2016 9:30:00 PM	2331000.000	64.998	17.065	146.414
35394.934	41717.512	26.909	28.368	28.253
1.019				
5/27/2016 9:45:00 PM	2331900.000	64.998	17.066	146.413
35388.059	41708.824	26.903	28.362	28.258
1.019				
5/27/2016 10:00:00 PM	2332800.000	65.002	17.065	146.424
35383.375	41703.797	26.900	28.359	28.262
1.019				
5/27/2016 10:15:00 PM	2333700.000	64.998	17.066	146.415
35407.121	41731.457	26.919	28.377	28.243
1.019				
5/27/2016 10:30:00 PM	2334600.000	64.998	17.065	146.414
35394.965	41717.457	26.909	28.368	28.253
1.019				
5/27/2016 10:45:00 PM	2335500.000	65.000	17.066	146.418
35394.586	41716.598	26.909	28.367	28.253
1.019				
5/27/2016 11:00:00 PM	2336400.000	65.001	17.066	146.420
35413.406	41738.699	26.925	28.382	28.238
1.019				
5/27/2016 11:15:00 PM	2337300.000	65.001	17.066	146.421
35410.691	41735.090	26.922	28.380	28.240
1.019				
5/27/2016 11:30:00 PM	2338200.000	65.003	17.066	146.426
35405.727	41729.648	26.918	28.376	28.244
1.019				
5/27/2016 11:45:00 PM	2339100.000	65.006	17.066	146.433
35410.289	41734.859	26.922	28.380	28.240
1.019				
5/28/2016 12:00:00 AM	2340000.000	65.003	17.066	146.426
35399.250	41721.938	26.913	28.371	28.249
1.019				
5/28/2016 12:15:00 AM	2340900.000	65.001	17.066	146.420
35418.008	41743.957	26.928	28.386	28.234
1.019				
5/28/2016 12:30:00 AM	2341800.000	65.011	17.066	146.443
35421.172	41747.609	26.931	28.388	28.232
1.019				
5/28/2016 12:45:00 AM	2342700.000	65.010	17.066	146.441
35402.238	41725.457	26.915	28.373	28.247
1.019				
5/28/2016 1:00:00 AM	2343600.000	65.016	17.066	146.454
35434.188	41763.273	26.942	28.399	28.221
1.019				
5/28/2016 1:15:00 AM	2344500.000	65.014	17.066	146.451
35413.254	41738.355	26.924	28.382	28.238
1.019				
5/28/2016 1:30:00 AM	2345400.000	65.017	17.065	146.456
35389.766	41711.164	26.905	28.364	28.257
1.019				
5/28/2016 1:45:00 AM	2346300.000	65.023	17.066	146.471
35418.285	41744.121	26.928	28.386	28.234
1.019				
5/28/2016 2:00:00 AM	2347200.000	65.023	17.066	146.471
35420.188	41746.363	26.930	28.388	28.232

1.019				
5/28/2016 2:15:00 AM	2348100.000	65.026	17.066	146.477
35408.547	41732.730	26.920	28.378	28.242
1.019				
5/28/2016 2:30:00 AM	2349000.000	65.028	17.066	146.482
35416.320	41742.055	26.927	28.385	28.236
1.019				
5/28/2016 2:45:00 AM	2349900.000	65.032	17.066	146.490
35405.746	41729.004	26.918	28.376	28.244
1.019				
5/28/2016 3:00:00 AM	2350800.000	65.032	17.066	146.492
35408.164	41732.520	26.920	28.378	28.242
1.019				
5/28/2016 3:15:00 AM	2351700.000	65.037	17.066	146.501
35398.320	41720.508	26.912	28.370	28.250
1.019				
5/28/2016 3:30:00 AM	2352600.000	65.035	17.066	146.497
35402.828	41725.820	26.915	28.374	28.246
1.019				
5/28/2016 3:45:00 AM	2353500.000	65.032	17.067	146.491
35425.910	41752.535	26.934	28.392	28.228
1.019				
5/28/2016 4:00:00 AM	2354400.000	65.035	17.067	146.497
35412.988	41737.051	26.923	28.381	28.238
1.019				
5/28/2016 4:15:00 AM	2355300.000	65.037	17.066	146.501
35411.910	41736.199	26.923	28.381	28.239
1.019				
5/28/2016 4:30:00 AM	2356200.000	65.036	17.067	146.499
35417.961	41743.164	26.928	28.385	28.234
1.019				
5/28/2016 4:45:00 AM	2357100.000	65.038	17.066	146.504
35411.723	41736.387	26.923	28.381	28.239
1.019				
5/28/2016 5:00:00 AM	2358000.000	65.032	17.066	146.490
35417.910	41743.434	26.928	28.386	28.234
1.019				
5/28/2016 5:15:00 AM	2358900.000	65.031	17.067	146.488
35412.824	41737.023	26.923	28.381	28.238
1.019				
5/28/2016 5:30:00 AM	2359800.000	65.030	17.067	146.485
35418.629	41743.953	26.928	28.386	28.234
1.019				
5/28/2016 5:45:00 AM	2360700.000	65.023	17.066	146.471
35405.945	41729.406	26.918	28.376	28.244
1.019				
5/28/2016 6:00:00 AM	2361600.000	65.036	17.067	146.501
35427.652	41754.414	26.936	28.393	28.227
1.019				
5/28/2016 6:15:00 AM	2362500.000	65.025	17.066	146.474
35400.301	41723.254	26.913	28.372	28.248
1.019				
5/28/2016 6:30:00 AM	2363400.000	65.018	17.066	146.459
35424.516	41751.715	26.934	28.391	28.229
1.019				
5/28/2016 6:45:00 AM	2364300.000	65.010	17.066	146.440
35399.598	41722.180	26.913	28.371	28.249

1.019				
5/28/2016 7:00:00 AM	2365200.000	65.010	17.066	146.440
35412.387	41736.828	26.923	28.381	28.239
1.019				
5/28/2016 7:15:00 AM	2366100.000	65.003	17.066	146.425
35405.844	41729.117	26.918	28.376	28.244
1.019				
5/28/2016 7:30:00 AM	2367000.000	64.998	17.067	146.413
35421.563	41747.480	26.931	28.388	28.231
1.019				
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35412.609	41736.926	26.923	28.381	28.239
1.019				
5/28/2016 8:00:00 AM	2368800.000	64.988	17.067	146.391
35418.863	41744.055	26.928	28.386	28.234
1.019				
5/28/2016 8:15:00 AM	2369700.000	64.984	17.066	146.383
35413.555	41738.371	26.924	28.382	28.238
1.019				
5/28/2016 8:30:00 AM	2370600.000	64.979	17.066	146.371
35402.773	41726.004	26.915	28.374	28.246
1.019				
5/28/2016 8:45:00 AM	2371500.000	64.978	17.066	146.370
35409.535	41733.637	26.921	28.379	28.241
1.019				
5/28/2016 9:00:00 AM	2372400.000	64.972	17.066	146.356
35423.973	41750.910	26.933	28.391	28.229
1.019				
5/28/2016 9:15:00 AM	2373300.000	64.964	17.066	146.337
35404.336	41727.680	26.917	28.375	28.245
1.019				
5/28/2016 9:30:00 AM	2374200.000	64.957	17.066	146.321
35395.586	41717.453	26.909	28.368	28.252
1.019				
5/28/2016 9:45:00 AM	2375100.000	64.957	17.067	146.321
35406.059	41729.207	26.918	28.376	28.244
1.019				
5/28/2016 10:00:00 AM	2376000.000	64.950	17.066	146.306
35415.707	41741.410	26.926	28.384	28.236
1.019				
5/28/2016 10:15:00 AM	2376900.000	64.945	17.066	146.294
35416.168	41741.953	26.927	28.385	28.236
1.019				
5/28/2016 10:30:00 AM	2377800.000	64.946	17.066	146.298
35399.387	41721.438	26.912	28.371	28.249
1.019				
5/28/2016 10:45:00 AM	2378700.000	64.941	17.066	146.285
35420.215	41746.645	26.930	28.388	28.232
1.019				
5/28/2016 11:00:00 AM	2379600.000	64.945	17.066	146.294
35416.633	41742.340	26.927	28.385	28.235
1.019				
5/28/2016 11:15:00 AM	2380500.000	64.939	17.066	146.281
35401.977	41725.063	26.915	28.373	28.247
1.019				
5/28/2016 11:30:00 AM	2381400.000	64.937	17.065	146.277
35427.293	41755.395	26.936	28.394	28.227

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5/28/2016 11:45:00 AM	2382300.000	64.937	17.066	146.277
35407.238	41730.930	26.919	28.377	28.243
1.019				
5/28/2016 12:00:00 PM	2383200.000	64.936	17.066	146.274
35405.719	41729.559	26.918	28.376	28.244
1.019				
5/28/2016 12:15:00 PM	2384100.000	64.937	17.066	146.278
35403.547	41726.750	26.916	28.374	28.246
1.019				
5/28/2016 12:30:00 PM	2385000.000	64.947	17.066	146.299
35414.984	41740.230	26.926	28.383	28.237
1.019				
5/28/2016 12:45:00 PM	2385900.000	64.938	17.066	146.280
35399.750	41722.523	26.913	28.371	28.249
1.019				
5/28/2016 1:00:00 PM	2386800.000	64.941	17.066	146.285
35400.699	41723.887	26.914	28.372	28.248
1.019				
5/28/2016 1:15:00 PM	2387700.000	64.945	17.066	146.296
35417.586	41743.625	26.928	28.386	28.235
1.019				
5/28/2016 1:30:00 PM	2388600.000	64.943	17.066	146.290
35420.164	41746.500	26.930	28.388	28.233
1.019				
5/28/2016 1:45:00 PM	2389500.000	64.944	17.066	146.292
35400.672	41723.691	26.914	28.372	28.248
1.019				
5/28/2016 2:00:00 PM	2390400.000	64.949	17.065	146.304
35407.074	41731.902	26.920	28.378	28.243
1.019				
5/28/2016 2:15:00 PM	2391300.000	64.951	17.065	146.308
35411.949	41737.234	26.923	28.381	28.239
1.019				
5/28/2016 2:30:00 PM	2392200.000	64.956	17.066	146.320
35382.414	41702.172	26.898	28.357	28.263
1.019				
5/28/2016 2:45:00 PM	2393100.000	64.973	17.066	146.357
35390.363	41711.703	26.905	28.364	28.256
1.019				
5/28/2016 3:00:00 PM	2394000.000	64.961	17.065	146.332
35391.734	41713.742	26.907	28.365	28.255
1.019				
5/28/2016 3:15:00 PM	2394900.000	64.970	17.065	146.350
35379.605	41699.449	26.896	28.356	28.265
1.019				
5/28/2016 3:30:00 PM	2395800.000	64.969	17.065	146.349
35371.691	41690.027	26.890	28.349	28.271
1.019				
5/28/2016 3:45:00 PM	2396700.000	64.977	17.065	146.366
35385.395	41706.594	26.902	28.360	28.260
1.019				
5/28/2016 4:00:00 PM	2397600.000	64.979	17.065	146.371
35395.504	41717.930	26.910	28.368	28.252
1.019				
5/28/2016 4:15:00 PM	2398500.000	64.984	17.066	146.383
35393.660	41715.590	26.908	28.367	28.254

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5/28/2016 4:30:00 PM	2399400.000	64.990	17.065	146.396
35386.730	41707.680	26.902	28.361	28.259
1.019				
5/28/2016 4:45:00 PM	2400300.000	64.991	17.065	146.398
35387.129	41708.637	26.903	28.362	28.259
1.019				
5/28/2016 5:00:00 PM	2401200.000	64.993	17.065	146.404
35394.898	41717.309	26.909	28.368	28.253
1.019				
5/28/2016 5:15:00 PM	2402100.000	64.991	17.066	146.398
35371.109	41688.770	26.889	28.348	28.272
1.019				
5/28/2016 5:30:00 PM	2403000.000	64.995	17.065	146.409
35386.637	41707.477	26.902	28.361	28.259
1.019				
5/28/2016 5:45:00 PM	2403900.000	65.001	17.065	146.420
35392.441	41714.480	26.907	28.366	28.255
1.019				
5/28/2016 6:00:00 PM	2404800.000	65.001	17.064	146.421
35409.637	41735.418	26.922	28.380	28.241
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5/28/2016 6:15:00 PM	2405700.000	64.994	17.065	146.405
35389.848	41711.766	26.905	28.364	28.257
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5/28/2016 6:30:00 PM	2406600.000	65.002	17.066	146.424
35381.223	41700.766	26.897	28.357	28.264
1.019				
5/28/2016 6:45:00 PM	2407500.000	65.000	17.065	146.419
35383.457	41703.824	26.900	28.359	28.262
1.019				
5/28/2016 7:00:00 PM	2408400.000	65.002	17.065	146.424
35382.207	41702.254	26.898	28.358	28.263
1.019				
5/28/2016 7:15:00 PM	2409300.000	65.000	17.066	146.419
35377.129	41696.023	26.894	28.353	28.267
1.019				
5/28/2016 7:30:00 PM	2410200.000	64.998	17.064	146.414
35399.648	41723.645	26.914	28.372	28.249
1.019				
5/28/2016 7:45:00 PM	2411100.000	65.001	17.066	146.420
35393.477	41715.133	26.908	28.366	28.254
1.019				
5/28/2016 8:00:00 PM	2412000.000	64.999	17.065	146.416
35399.211	41722.391	26.913	28.371	28.249
1.019				
5/28/2016 8:15:00 PM	2412900.000	64.998	17.065	146.415
35391.242	41713.000	26.906	28.365	28.256
1.019				
5/28/2016 8:30:00 PM	2413800.000	64.998	17.065	146.413
35379.824	41699.449	26.896	28.356	28.265
1.019				
5/28/2016 8:45:00 PM	2414700.000	64.995	17.065	146.409
35378.434	41697.902	26.895	28.355	28.266
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5/28/2016 9:00:00 PM	2415600.000	64.994	17.066	146.404
35416.211	41742.004	26.927	28.385	28.236

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35398.688	41721.680	26.912	28.371	28.250
1.019				
5/28/2016 9:30:00 PM	2417400.000	64.984	17.066	146.384
35382.340	41702.004	26.898	28.357	28.263
1.019				
5/28/2016 9:45:00 PM	2418300.000	64.988	17.065	146.393
35377.641	41696.969	26.895	28.354	28.266
1.019				
5/28/2016 10:00:00 PM	2419200.000	64.990	17.066	146.395
35387.746	41708.621	26.903	28.362	28.258
1.019				
5/28/2016 10:15:00 PM	2420100.000	64.981	17.066	146.377
35393.922	41715.898	26.908	28.367	28.253
1.019				
5/28/2016 10:30:00 PM	2421000.000	64.981	17.066	146.376
35406.211	41730.141	26.918	28.376	28.244
1.019				
5/28/2016 10:45:00 PM	2421900.000	64.982	17.066	146.379
35384.207	41703.875	26.900	28.359	28.261
1.019				
5/28/2016 11:00:00 PM	2422800.000	64.978	17.066	146.370
35398.133	41720.777	26.912	28.370	28.250
1.019				
5/28/2016 11:15:00 PM	2423700.000	64.979	17.065	146.371
35415.090	41741.105	26.926	28.384	28.237
1.019				
5/28/2016 11:30:00 PM	2424600.000	64.975	17.066	146.362
35388.602	41709.629	26.904	28.363	28.258
1.019				
5/28/2016 11:45:00 PM	2425500.000	64.974	17.066	146.361
35399.426	41722.145	26.913	28.371	28.249
1.019				
5/29/2016 12:00:00 AM	2426400.000	64.976	17.066	146.365
35388.695	41709.332	26.904	28.362	28.258
1.019				
5/29/2016 12:15:00 AM	2427300.000	64.977	17.066	146.366
35396.316	41718.723	26.910	28.369	28.252
1.019				
5/29/2016 12:30:00 AM	2428200.000	64.978	17.065	146.369
35403.871	41727.789	26.917	28.375	28.245
1.019				
5/29/2016 12:45:00 AM	2429100.000	64.977	17.066	146.366
35400.012	41722.914	26.913	28.372	28.249
1.019				
5/29/2016 1:00:00 AM	2430000.000	64.976	17.066	146.365
35397.652	41719.887	26.911	28.370	28.250
1.019				
5/29/2016 1:15:00 AM	2430900.000	64.980	17.066	146.374
35389.867	41710.957	26.905	28.363	28.257
1.019				
5/29/2016 1:30:00 AM	2431800.000	64.992	17.066	146.402
35394.789	41716.758	26.909	28.367	28.253
1.019				
5/29/2016 1:45:00 AM	2432700.000	64.980	17.066	146.373
35413.266	41738.125	26.924	28.382	28.238

1.019				
5/29/2016 2:00:00 AM	2433600.000	64.979	17.066	146.372
35413.129	41738.535	26.924	28.382	28.238
1.019				
5/29/2016 2:15:00 AM	2434500.000	64.985	17.065	146.385
35412.781	41738.457	26.924	28.382	28.238
1.019				
5/29/2016 2:30:00 AM	2435400.000	64.981	17.066	146.377
35366.820	41683.793	26.885	28.345	28.275
1.019				
5/29/2016 2:45:00 AM	2436300.000	64.986	17.066	146.386
35393.961	41715.781	26.908	28.367	28.253
1.019				
5/29/2016 3:00:00 AM	2437200.000	64.987	17.066	146.390
35392.785	41713.820	26.907	28.365	28.254
1.019				
5/29/2016 3:15:00 AM	2438100.000	64.987	17.065	146.389
35402.363	41726.105	26.915	28.374	28.247
1.019				
5/29/2016 3:30:00 AM	2439000.000	64.990	17.065	146.396
35412.797	41738.234	26.924	28.382	28.238
1.019				
5/29/2016 3:45:00 AM	2439900.000	64.994	17.066	146.405
35398.656	41720.906	26.912	28.370	28.250
1.019				
5/29/2016 4:00:00 AM	2440800.000	64.993	17.066	146.404
35377.918	41696.871	26.895	28.354	28.266
1.019				
5/29/2016 4:15:00 AM	2441700.000	64.995	17.066	146.407
35385.910	41706.129	26.901	28.360	28.260
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5/29/2016 4:30:00 AM	2442600.000	64.995	17.066	146.409
35404.770	41728.684	26.917	28.376	28.245
1.019				
5/29/2016 4:45:00 AM	2443500.000	64.996	17.066	146.410
35410.516	41735.129	26.922	28.380	28.240
1.019				
5/29/2016 5:00:00 AM	2444400.000	64.997	17.066	146.411
35415.832	41741.480	26.926	28.384	28.236
1.019				
5/29/2016 5:15:00 AM	2445300.000	64.995	17.066	146.407
35391.723	41712.980	26.906	28.365	28.255
1.019				
5/29/2016 5:30:00 AM	2446200.000	64.998	17.066	146.415
35394.648	41716.512	26.909	28.367	28.253
1.019				
5/29/2016 5:45:00 AM	2447100.000	64.994	17.066	146.405
35401.551	41724.648	26.914	28.373	28.247
1.019				
5/29/2016 6:00:00 AM	2448000.000	64.998	17.066	146.415
35417.406	41743.578	26.928	28.386	28.235
1.019				
5/29/2016 6:15:00 AM	2448900.000	64.992	17.066	146.400
35407.527	41731.770	26.920	28.378	28.243
1.019				
5/29/2016 6:30:00 AM	2449800.000	64.991	17.066	146.398
35390.551	41711.684	26.905	28.364	28.256

1.019				
5/29/2016 6:45:00 AM	2450700.000	64.986	17.066	146.388
35410.059	41734.832	26.922	28.380	28.241
1.019				
5/29/2016 7:00:00 AM	2451600.000	64.987	17.066	146.390
35410.008	41734.695	26.922	28.380	28.241
1.019				
5/29/2016 7:15:00 AM	2452500.000	64.983	17.066	146.381
35429.898	41758.301	26.939	28.396	28.225
1.019				
5/29/2016 7:30:00 AM	2453400.000	64.978	17.066	146.370
35409.066	41733.586	26.921	28.379	28.241
1.019				
5/29/2016 7:45:00 AM	2454300.000	64.971	17.066	146.353
35402.879	41726.211	26.916	28.374	28.246
1.019				
5/29/2016 8:00:00 AM	2455200.000	64.970	17.066	146.350
35398.621	41720.773	26.912	28.370	28.250
1.019				
5/29/2016 8:15:00 AM	2456100.000	64.967	17.066	146.345
35403.648	41727.121	26.916	28.374	28.246
1.019				
5/29/2016 8:30:00 AM	2457000.000	64.960	17.066	146.329
35412.512	41737.645	26.924	28.382	28.239
1.019				
5/29/2016 8:45:00 AM	2457900.000	64.954	17.065	146.316
35399.457	41722.512	26.913	28.371	28.249
1.019				
5/29/2016 9:00:00 AM	2458800.000	64.951	17.065	146.308
35400.305	41723.512	26.914	28.372	28.248
1.019				
5/29/2016 9:15:00 AM	2459700.000	64.944	17.065	146.292
35375.582	41694.707	26.893	28.352	28.268
1.019				
5/29/2016 9:30:00 AM	2460600.000	64.941	17.066	146.285
35387.246	41708.031	26.903	28.361	28.259
1.019				
5/29/2016 9:45:00 AM	2461500.000	64.936	17.066	146.276
35395.699	41717.664	26.909	28.368	28.252
1.019				
5/29/2016 10:00:00 AM	2462400.000	64.931	17.066	146.263
35399.480	41722.449	26.913	28.371	28.249
1.019				
5/29/2016 10:15:00 AM	2463300.000	64.924	17.066	146.248
35395.555	41717.250	26.909	28.368	28.252
1.019				
5/29/2016 10:30:00 AM	2464200.000	64.918	17.065	146.235
35378.160	41697.410	26.895	28.354	28.266
1.019				
5/29/2016 10:45:00 AM	2465100.000	64.917	17.065	146.233
35390.867	41712.387	26.906	28.364	28.256
1.019				
5/29/2016 11:00:00 AM	2466000.000	64.913	17.065	146.223
35379.977	41699.719	26.897	28.356	28.265
1.019				
5/29/2016 11:15:00 AM	2466900.000	64.911	17.065	146.218
35381.891	41702.219	26.898	28.358	28.263

1.019					
5/29/2016 11:30:00 AM	2467800.000	64.905	17.065	146.204	
35378.930	41698.809	26.896	28.355	28.265	
1.019					
5/29/2016 11:45:00 AM	2468700.000	64.906	17.065	146.207	
35402.367	41726.273	26.916	28.374	28.247	
1.019					
5/29/2016 12:00:00 PM	2469600.000	64.900	17.066	146.194	
35405.484	41729.441	26.918	28.376	28.244	
1.019					
5/29/2016 12:15:00 PM	2470500.000	64.904	17.065	146.203	
35371.621	41689.777	26.890	28.349	28.271	
1.019					
5/29/2016 12:30:00 PM	2471400.000	64.902	17.065	146.198	
35383.262	41703.500	26.899	28.358	28.262	
1.019					
5/29/2016 12:45:00 PM	2472300.000	64.903	17.065	146.200	
35383.184	41704.074	26.900	28.359	28.262	
1.019					
5/29/2016 1:00:00 PM	2473200.000	64.900	17.065	146.194	
35387.184	41708.379	26.903	28.362	28.259	
1.019					
5/29/2016 1:15:00 PM	2474100.000	64.902	17.065	146.197	
35396.660	41719.707	26.911	28.369	28.251	
1.019					
5/29/2016 1:30:00 PM	2475000.000	64.900	17.065	146.193	
35391.203	41713.195	26.906	28.365	28.256	
1.019					
5/29/2016 1:45:00 PM	2475900.000	64.903	17.065	146.200	
35390.629	41712.184	26.906	28.364	28.256	
1.019					
5/29/2016 2:00:00 PM	2476800.000	64.906	17.065	146.206	
35378.465	41697.844	26.895	28.355	28.266	
1.019					
5/29/2016 2:15:00 PM	2477700.000	64.910	17.065	146.216	
35369.586	41687.473	26.888	28.347	28.273	
1.019					
5/29/2016 2:30:00 PM	2478600.000	64.908	17.065	146.212	
35409.660	41734.535	26.922	28.379	28.241	
1.019					
5/29/2016 2:45:00 PM	2479500.000	64.914	17.065	146.224	
35370.379	41688.820	26.889	28.348	28.272	
1.019					
5/29/2016 3:00:00 PM	2480400.000	64.921	17.065	146.240	
35401.566	41725.813	26.915	28.374	28.247	
1.019					
5/29/2016 3:15:00 PM	2481300.000	64.919	17.065	146.237	
35361.059	41678.066	26.881	28.341	28.280	
1.019					
5/29/2016 3:30:00 PM	2482200.000	64.929	17.065	146.259	
35372.266	41691.117	26.890	28.350	28.271	
1.019					
5/29/2016 3:45:00 PM	2483100.000	64.929	17.065	146.259	
35379.352	41699.559	26.896	28.356	28.265	
1.019					
5/29/2016 4:00:00 PM	2484000.000	64.937	17.064	146.278	
35359.777	41676.816	26.880	28.340	28.281	

1.019				
5/29/2016 4:15:00 PM	2484900.000	64.938	17.065	146.279
35378.359	41698.391	26.896	28.355	28.266
1.019				
5/29/2016 4:30:00 PM	2485800.000	64.942	17.065	146.287
35384.813	41705.996	26.901	28.360	28.261
1.019				
5/29/2016 4:45:00 PM	2486700.000	64.949	17.065	146.305
35362.289	41679.285	26.882	28.342	28.279
1.019				
5/29/2016 5:00:00 PM	2487600.000	64.955	17.065	146.318
35367.598	41685.617	26.887	28.346	28.274
1.019				
5/29/2016 5:15:00 PM	2488500.000	64.959	17.065	146.326
35377.117	41696.836	26.895	28.354	28.267
1.019				
5/29/2016 5:30:00 PM	2489400.000	64.961	17.065	146.332
35402.297	41726.516	26.916	28.374	28.247
1.019				
5/29/2016 5:45:00 PM	2490300.000	64.964	17.064	146.337
35375.914	41695.836	26.894	28.353	28.268
1.019				
5/29/2016 6:00:00 PM	2491200.000	64.971	17.065	146.353
35360.906	41677.730	26.881	28.341	28.280
1.019				
5/29/2016 6:15:00 PM	2492100.000	64.970	17.065	146.352
35390.535	41712.488	26.906	28.364	28.256
1.019				
5/29/2016 6:30:00 PM	2493000.000	64.971	17.065	146.354
35373.035	41691.781	26.891	28.350	28.270
1.019				
5/29/2016 6:45:00 PM	2493900.000	64.978	17.065	146.369
35352.613	41667.633	26.874	28.334	28.286
1.019				
5/29/2016 7:00:00 PM	2494800.000	64.974	17.065	146.360
35376.484	41695.848	26.894	28.353	28.267
1.019				
5/29/2016 7:15:00 PM	2495700.000	64.975	17.065	146.362
35367.000	41684.750	26.886	28.346	28.275
1.019				
5/29/2016 7:30:00 PM	2496600.000	64.975	17.064	146.362
35361.750	41678.977	26.882	28.342	28.279
1.019				
5/29/2016 7:45:00 PM	2497500.000	64.974	17.064	146.361
35385.816	41707.750	26.902	28.361	28.260
1.019				
5/29/2016 8:00:00 PM	2498400.000	64.978	17.065	146.368
35380.750	41700.953	26.897	28.357	28.264
1.019				
5/29/2016 8:15:00 PM	2499300.000	64.974	17.065	146.361
35388.742	41710.539	26.904	28.363	28.258
1.019				
5/29/2016 8:30:00 PM	2500200.000	64.975	17.065	146.363
35412.156	41737.891	26.924	28.382	28.239
1.019				
5/29/2016 8:45:00 PM	2501100.000	64.974	17.065	146.361
35378.398	41698.434	26.896	28.355	28.266

1.019				
5/29/2016 9:00:00 PM	2502000.000	64.972	17.065	146.356
35380.750	41701.043	26.898	28.357	28.264
1.019				
5/29/2016 9:15:00 PM	2502900.000	64.973	17.064	146.358
35371.277	41690.207	26.890	28.349	28.272
1.019				
5/29/2016 9:30:00 PM	2503800.000	64.968	17.065	146.346
35381.152	41701.270	26.898	28.357	28.264
1.019				
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35363.090	41680.719	26.883	28.343	28.278
1.019				
5/29/2016 10:00:00 PM	2505600.000	64.964	17.065	146.338
35377.641	41697.453	26.895	28.354	28.266
1.019				
5/29/2016 10:15:00 PM	2506500.000	64.963	17.065	146.336
35408.609	41733.539	26.921	28.379	28.242
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5/29/2016 10:30:00 PM	2507400.000	64.960	17.065	146.329
35400.215	41723.816	26.914	28.372	28.248
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5/29/2016 10:45:00 PM	2508300.000	64.956	17.065	146.320
35393.301	41715.668	26.908	28.367	28.254
1.019				
5/29/2016 11:00:00 PM	2509200.000	64.950	17.065	146.306
35400.512	41723.754	26.914	28.372	28.248
1.019				
5/29/2016 11:15:00 PM	2510100.000	64.950	17.065	146.306
35396.090	41718.875	26.910	28.369	28.252
1.019				
5/29/2016 11:30:00 PM	2511000.000	64.945	17.065	146.296
35389.145	41711.012	26.905	28.363	28.257
1.019				
5/29/2016 11:45:00 PM	2511900.000	64.949	17.065	146.305
35394.973	41718.039	26.910	28.368	28.253
1.019				
5/30/2016 12:00:00 AM	2512800.000	64.942	17.066	146.287
35393.672	41714.867	26.907	28.366	28.254
1.019				
5/30/2016 12:15:00 AM	2513700.000	64.940	17.066	146.284
35377.289	41696.211	26.894	28.353	28.267
1.019				
5/30/2016 12:30:00 AM	2514600.000	64.938	17.066	146.280
35354.086	41668.949	26.875	28.335	28.285
1.019				
5/30/2016 12:45:00 AM	2515500.000	64.938	17.065	146.279
35406.164	41730.414	26.919	28.377	28.244
1.019				
5/30/2016 1:00:00 AM	2516400.000	64.937	17.065	146.277
35388.477	41710.063	26.904	28.363	28.258
1.019				
5/30/2016 1:15:00 AM	2517300.000	64.939	17.065	146.282
35372.594	41691.184	26.891	28.350	28.270
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35378.438	41697.738	26.895	28.354	28.266

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5/30/2016 1:45:00 AM	2519100.000	64.939	17.065	146.282
35362.148	41679.117	26.882	28.342	28.279
1.019				
5/30/2016 2:00:00 AM	2520000.000	64.932	17.065	146.267
35396.695	41719.836	26.911	28.369	28.251
1.019				
5/30/2016 2:15:00 AM	2520900.000	64.942	17.066	146.287
35413.234	41738.418	26.924	28.382	28.238
1.019				
5/30/2016 2:30:00 AM	2521800.000	64.940	17.065	146.284
35370.730	41688.988	26.889	28.349	28.272
1.019				
5/30/2016 2:45:00 AM	2522700.000	64.943	17.065	146.290
35402.723	41726.695	26.916	28.374	28.246
1.019				
5/30/2016 3:00:00 AM	2523600.000	64.943	17.065	146.290
35385.617	41706.531	26.901	28.360	28.260
1.019				
5/30/2016 3:15:00 AM	2524500.000	64.941	17.065	146.285
35368.668	41686.555	26.887	28.347	28.274
1.019				
5/30/2016 3:30:00 AM	2525400.000	64.946	17.065	146.297
35375.949	41695.137	26.893	28.353	28.268
1.019				
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35374.293	41693.344	26.892	28.351	28.269
1.019				
5/30/2016 4:00:00 AM	2527200.000	64.949	17.065	146.304
35376.512	41695.879	26.894	28.353	28.267
1.019				
5/30/2016 4:15:00 AM	2528100.000	64.951	17.065	146.308
35408.766	41733.652	26.921	28.379	28.242
1.019				
5/30/2016 4:30:00 AM	2529000.000	64.955	17.064	146.318
35364.840	41682.688	26.884	28.344	28.277
1.019				
5/30/2016 4:45:00 AM	2529900.000	64.956	17.065	146.320
35364.910	41682.129	26.884	28.344	28.277
1.019				
5/30/2016 5:00:00 AM	2530800.000	64.957	17.065	146.321
35393.188	41715.613	26.908	28.367	28.254
1.019				
5/30/2016 5:15:00 AM	2531700.000	64.960	17.065	146.328
35380.926	41701.414	26.898	28.357	28.264
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5/30/2016 5:30:00 AM	2532600.000	64.961	17.065	146.332
35382.500	41703.340	26.899	28.358	28.263
1.019				
5/30/2016 5:45:00 AM	2533500.000	64.974	17.065	146.361
35391.070	41713.207	26.906	28.365	28.256
1.019				
5/30/2016 6:00:00 AM	2534400.000	64.965	17.065	146.341
35374.719	41693.688	26.892	28.352	28.269
1.019				
5/30/2016 6:15:00 AM	2535300.000	64.966	17.065	146.341
35377.523	41696.898	26.895	28.354	28.267

1.019				
5/30/2016 6:30:00 AM	2536200.000	64.961	17.066	146.331
35368.332	41685.574	26.887	28.346	28.274
1.019				
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35381.535	41701.465	26.898	28.357	28.263
1.019				
5/30/2016 7:00:00 AM	2538000.000	64.966	17.065	146.342
35378.387	41697.754	26.895	28.354	28.266
1.019				
5/30/2016 7:15:00 AM	2538900.000	64.964	17.065	146.337
35389.770	41711.672	26.905	28.364	28.257
1.019				
5/30/2016 7:30:00 AM	2539800.000	64.966	17.065	146.342
35361.109	41677.555	26.881	28.341	28.280
1.019				
5/30/2016 7:45:00 AM	2540700.000	64.959	17.065	146.327
35391.559	41713.441	26.906	28.365	28.255
1.019				
5/30/2016 8:00:00 AM	2541600.000	64.959	17.065	146.326
35388.891	41710.059	26.904	28.363	28.257
1.019				
5/30/2016 8:15:00 AM	2542500.000	64.960	17.065	146.329
35378.219	41697.813	26.895	28.355	28.266
1.019				
5/30/2016 8:30:00 AM	2543400.000	64.953	17.065	146.313
35383.113	41703.828	26.900	28.359	28.262
1.019				
5/30/2016 8:45:00 AM	2544300.000	64.950	17.065	146.306
35384.402	41705.512	26.901	28.360	28.261
1.019				
5/30/2016 9:00:00 AM	2545200.000	64.950	17.064	146.306
35392.473	41715.352	26.908	28.366	28.255
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5/30/2016 9:15:00 AM	2546100.000	64.944	17.065	146.294
35425.504	41753.449	26.935	28.392	28.228
1.019				
5/30/2016 9:30:00 AM	2547000.000	64.939	17.065	146.282
35378.980	41698.867	26.896	28.355	28.265
1.019				
5/30/2016 9:45:00 AM	2547900.000	64.938	17.066	146.279
35389.059	41710.168	26.904	28.363	28.257
1.019				
5/30/2016 10:00:00 AM	2548800.000	64.929	17.065	146.259
35383.578	41704.453	26.900	28.359	28.262
1.019				
5/30/2016 10:15:00 AM	2549700.000	64.928	17.066	146.257
35387.145	41707.746	26.902	28.361	28.259
1.019				
5/30/2016 10:30:00 AM	2550600.000	64.921	17.065	146.242
35380.234	41699.930	26.897	28.356	28.264
1.019				
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35385.082	41705.809	26.901	28.360	28.260
1.019				
5/30/2016 11:00:00 AM	2552400.000	64.915	17.065	146.227
35393.348	41715.551	26.908	28.367	28.254

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5/30/2016 11:15:00 AM	2553300.000	64.914	17.065	146.224
35385.824	41707.098	26.902	28.361	28.260
1.019				
5/30/2016 11:30:00 AM	2554200.000	64.907	17.065	146.209
35399.570	41723.301	26.913	28.372	28.249
1.019				
5/30/2016 11:45:00 AM	2555100.000	64.903	17.065	146.201
35401.090	41724.926	26.915	28.373	28.248
1.019				
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35383.379	41703.563	26.899	28.358	28.262
1.019				
5/30/2016 12:15:00 PM	2556900.000	64.894	17.064	146.180
35366.699	41684.809	26.886	28.346	28.275
1.019				
5/30/2016 12:30:00 PM	2557800.000	64.897	17.065	146.186
35391.742	41713.910	26.907	28.365	28.255
1.019				
5/30/2016 12:45:00 PM	2558700.000	64.894	17.065	146.180
35390.047	41711.660	26.905	28.364	28.257
1.019				
5/30/2016 1:00:00 PM	2559600.000	64.892	17.065	146.175
35390.668	41712.484	26.906	28.364	28.256
1.019				
5/30/2016 1:15:00 PM	2560500.000	64.892	17.065	146.175
35384.711	41705.543	26.901	28.360	28.261
1.019				
5/30/2016 1:30:00 PM	2561400.000	64.894	17.065	146.180
35382.902	41703.414	26.899	28.358	28.262
1.019				
5/30/2016 1:45:00 PM	2562300.000	64.892	17.065	146.175
35380.715	41700.660	26.897	28.356	28.264
1.019				
5/30/2016 2:00:00 PM	2563200.000	64.894	17.065	146.180
35380.660	41700.938	26.897	28.357	28.264
1.019				
5/30/2016 2:15:00 PM	2564100.000	64.905	17.065	146.205
35393.648	41716.156	26.908	28.367	28.254
1.019				
5/30/2016 2:30:00 PM	2565000.000	64.898	17.065	146.190
35376.348	41695.445	26.894	28.353	28.267
1.019				
5/30/2016 2:45:00 PM	2565900.000	64.898	17.065	146.190
35383.664	41704.641	26.900	28.359	28.262
1.019				
5/30/2016 3:00:00 PM	2566800.000	64.902	17.064	146.197
35391.371	41713.891	26.907	28.365	28.255
1.019				
5/30/2016 3:15:00 PM	2567700.000	64.908	17.065	146.213
35365.465	41683.027	26.885	28.344	28.276
1.019				
5/30/2016 3:30:00 PM	2568600.000	64.909	17.065	146.214
35380.711	41700.418	26.897	28.356	28.264
1.019				
5/30/2016 3:45:00 PM	2569500.000	64.917	17.065	146.232
35394.219	41717.082	26.909	28.368	28.253

1.019				
5/30/2016 4:00:00 PM	2570400.000	64.921	17.065	146.242
35378.805	41698.582	26.896	28.355	28.266
1.019				
5/30/2016 4:15:00 PM	2571300.000	64.921	17.065	146.242
35377.391	41697.246	26.895	28.354	28.267
1.019				
5/30/2016 4:30:00 PM	2572200.000	64.924	17.065	146.248
35377.953	41697.746	26.895	28.354	28.266
1.019				
5/30/2016 4:45:00 PM	2573100.000	64.948	17.064	146.303
35402.879	41727.453	26.916	28.375	28.246
1.019				
5/30/2016 5:00:00 PM	2574000.000	64.940	17.065	146.284
35360.586	41677.352	26.881	28.341	28.280
1.019				
5/30/2016 5:15:00 PM	2574900.000	64.939	17.065	146.282
35372.777	41691.234	26.891	28.350	28.270
1.019				
5/30/2016 5:30:00 PM	2575800.000	64.942	17.065	146.287
35371.949	41690.582	26.890	28.350	28.271
1.019				
5/30/2016 5:45:00 PM	2576700.000	64.954	17.064	146.316
35378.563	41698.793	26.896	28.355	28.266
1.019				
5/30/2016 6:00:00 PM	2577600.000	64.963	17.065	146.334
35367.395	41685.379	26.886	28.346	28.275
1.019				
5/30/2016 6:15:00 PM	2578500.000	64.959	17.064	146.326
35381.578	41702.512	26.899	28.358	28.263
1.019				
5/30/2016 6:30:00 PM	2579400.000	64.967	17.065	146.345
35374.055	41693.387	26.892	28.352	28.269
1.019				
5/30/2016 6:45:00 PM	2580300.000	64.965	17.065	146.341
35404.668	41728.988	26.918	28.376	28.245
1.019				
5/30/2016 7:00:00 PM	2581200.000	64.969	17.065	146.348
35373.066	41691.898	26.891	28.350	28.270
1.019				
5/30/2016 7:15:00 PM	2582100.000	64.972	17.064	146.355
35362.961	41680.473	26.883	28.343	28.278
1.019				
5/30/2016 7:30:00 PM	2583000.000	64.978	17.065	146.369
35371.863	41690.566	26.890	28.350	28.271
1.019				
5/30/2016 7:45:00 PM	2583900.000	64.976	17.064	146.365
35352.301	41667.910	26.874	28.334	28.287
1.019				
5/30/2016 8:00:00 PM	2584800.000	64.981	17.065	146.377
35372.621	41691.293	26.891	28.350	28.270
1.019				
5/30/2016 8:15:00 PM	2585700.000	64.979	17.064	146.371
35385.547	41707.188	26.902	28.361	28.260
1.019				
5/30/2016 8:30:00 PM	2586600.000	64.981	17.065	146.376
35362.605	41679.152	26.882	28.342	28.278

1.019				
5/30/2016 8:45:00 PM	2587500.000	64.981	17.065	146.375
35387.500	41709.164	26.903	28.362	28.259
1.019				
5/30/2016 9:00:00 PM	2588400.000	64.976	17.064	146.364
35372.941	41692.238	26.891	28.351	28.270
1.019				
5/30/2016 9:15:00 PM	2589300.000	64.973	17.065	146.358
35380.977	41700.730	26.897	28.356	28.264
1.019				
5/30/2016 9:30:00 PM	2590200.000	64.972	17.066	146.356
35364.977	41681.699	26.884	28.344	28.277
1.019				
5/30/2016 9:45:00 PM	2591100.000	64.968	17.064	146.346
35376.523	41696.555	26.894	28.354	28.267
1.019				
5/30/2016 10:00:00 PM	2592000.000	64.967	17.065	146.343
35393.551	41715.883	26.908	28.367	28.254
1.019				
5/30/2016 10:15:00 PM	2592900.000	64.967	17.065	146.345
35365.805	41683.590	26.885	28.345	28.276
1.019				
5/30/2016 10:30:00 PM	2593800.000	64.962	17.065	146.333
35346.391	41660.379	26.868	28.329	28.291
1.019				
5/30/2016 10:45:00 PM	2594700.000	64.962	17.065	146.333
35385.289	41705.980	26.901	28.360	28.260
1.019				
5/30/2016 11:00:00 PM	2595600.000	64.953	17.066	146.313
35375.148	41693.688	26.892	28.352	28.268
1.019				
5/30/2016 11:15:00 PM	2596500.000	64.949	17.065	146.305
35390.281	41712.031	26.905	28.364	28.256
1.019				
5/30/2016 11:30:00 PM	2597400.000	64.947	17.065	146.299
35378.234	41697.668	26.895	28.354	28.266
1.019				
5/30/2016 11:45:00 PM	2598300.000	64.941	17.065	146.285
35393.809	41715.930	26.908	28.367	28.254
1.019				
5/31/2016 12:00:00 AM	2599200.000	64.940	17.065	146.283
35387.313	41708.273	26.903	28.362	28.259
1.019				
5/31/2016 12:15:00 AM	2600100.000	64.935	17.066	146.272
35375.238	41693.551	26.892	28.352	28.268
1.019				
5/31/2016 12:30:00 AM	2601000.000	64.927	17.065	146.254
35389.488	41710.836	26.905	28.363	28.257
1.019				
5/31/2016 12:45:00 AM	2601900.000	64.929	17.065	146.259
35385.746	41706.590	26.902	28.360	28.260
1.019				
5/31/2016 1:00:00 AM	2602800.000	64.922	17.065	146.243
35373.840	41692.730	26.892	28.351	28.269
1.019				
5/31/2016 1:15:00 AM	2603700.000	64.923	17.065	146.245
35389.789	41711.191	26.905	28.364	28.257

1.019				
5/31/2016 1:30:00 AM	2604600.000	64.918	17.065	146.235
35399.895	41723.605	26.914	28.372	28.249
1.019				
5/31/2016 1:45:00 AM	2605500.000	64.917	17.065	146.233
35375.160	41694.207	26.893	28.352	28.268
1.019				
5/31/2016 2:00:00 AM	2606400.000	64.919	17.065	146.237
35382.000	41702.594	26.899	28.358	28.263
1.019				
5/31/2016 2:15:00 AM	2607300.000	64.915	17.066	146.227
35383.891	41704.074	26.900	28.359	28.261
1.019				
5/31/2016 2:30:00 AM	2608200.000	64.914	17.065	146.226
35388.980	41710.332	26.904	28.363	28.257
1.019				
5/31/2016 2:45:00 AM	2609100.000	64.914	17.065	146.226
35405.688	41730.434	26.919	28.377	28.244
1.019				
5/31/2016 3:00:00 AM	2610000.000	64.909	17.065	146.214
35386.855	41707.898	26.902	28.361	28.259
1.019				
5/31/2016 3:15:00 AM	2610900.000	64.918	17.065	146.235
35398.547	41722.094	26.913	28.371	28.250
1.019				
5/31/2016 3:30:00 AM	2611800.000	64.916	17.066	146.230
35362.645	41678.793	26.882	28.342	28.278
1.019				
5/31/2016 3:45:00 AM	2612700.000	64.915	17.065	146.227
35381.199	41701.734	26.898	28.357	28.264
1.019				
5/31/2016 4:00:00 AM	2613600.000	64.918	17.065	146.235
35393.219	41715.652	26.908	28.367	28.254
1.019				
5/31/2016 4:15:00 AM	2614500.000	64.918	17.065	146.235
35379.207	41699.137	26.896	28.355	28.265
1.019				
5/31/2016 4:30:00 AM	2615400.000	64.922	17.065	146.242
35387.500	41709.074	26.903	28.362	28.259
1.019				
5/31/2016 4:45:00 AM	2616300.000	64.921	17.065	146.240
35387.398	41708.711	26.903	28.362	28.259
1.019				
5/31/2016 5:00:00 AM	2617200.000	64.927	17.065	146.253
35382.320	41702.727	26.899	28.358	28.263
1.019				
5/31/2016 5:15:00 AM	2618100.000	64.932	17.065	146.266
35379.430	41699.320	26.896	28.356	28.265
1.019				
5/31/2016 5:30:00 AM	2619000.000	64.930	17.065	146.262
35384.402	41705.348	26.901	28.360	28.261
1.019				
5/31/2016 5:45:00 AM	2619900.000	64.936	17.065	146.276
35387.887	41708.949	26.903	28.362	28.258
1.019				
5/31/2016 6:00:00 AM	2620800.000	64.936	17.065	146.274
35374.027	41693.195	26.892	28.351	28.269

1.019				
5/31/2016 6:15:00 AM	2621700.000	64.939	17.065	146.282
35374.605	41693.801	26.892	28.352	28.269
1.019				
5/31/2016 6:30:00 AM	2622600.000	64.952	17.064	146.312
35367.645	41686.086	26.887	28.347	28.274
1.019				
5/31/2016 6:45:00 AM	2623500.000	64.941	17.065	146.286
35384.035	41705.148	26.900	28.360	28.261
1.019				
5/31/2016 7:00:00 AM	2624400.000	64.943	17.065	146.290
35379.707	41699.309	26.896	28.356	28.265
1.019				
5/31/2016 7:15:00 AM	2625300.000	64.943	17.064	146.291
35380.391	41700.945	26.897	28.357	28.264
1.019				
5/31/2016 7:30:00 AM	2626200.000	64.945	17.064	146.294
35376.672	41696.633	26.894	28.354	28.267
1.019				
5/31/2016 7:45:00 AM	2627100.000	64.946	17.064	146.298
35368.098	41686.457	26.887	28.347	28.274
1.019				
5/31/2016 8:00:00 AM	2628000.000	64.949	17.064	146.305
35386.188	41708.023	26.903	28.361	28.260
1.019				
5/31/2016 8:15:00 AM	2628900.000	64.946	17.065	146.298
35356.695	41672.691	26.877	28.337	28.283
1.019				
5/31/2016 8:30:00 AM	2629800.000	64.947	17.065	146.300
35392.930	41715.473	26.908	28.367	28.254
1.019				
5/31/2016 8:45:00 AM	2630700.000	64.948	17.065	146.301
35378.105	41698.160	26.895	28.355	28.266
1.019				
5/31/2016 9:00:00 AM	2631600.000	64.954	17.065	146.316
35369.754	41688.246	26.888	28.348	28.273
1.019				
5/31/2016 9:15:00 AM	2632500.000	64.943	17.065	146.290
35390.066	41711.855	26.905	28.364	28.257
1.019				
5/31/2016 9:30:00 AM	2633400.000	64.942	17.064	146.289
35390.262	41712.652	26.906	28.365	28.256
1.019				
5/31/2016 9:45:00 AM	2634300.000	64.933	17.065	146.267
35371.441	41690.234	26.890	28.349	28.271
1.019				
5/31/2016 10:00:00 AM	2635200.000	64.935	17.064	146.273
35381.082	41701.762	26.898	28.357	28.264
1.019				
5/31/2016 10:15:00 AM	2636100.000	64.929	17.064	146.258
35362.469	41679.824	26.882	28.342	28.279
1.019				
5/31/2016 10:30:00 AM	2637000.000	64.926	17.065	146.252
35368.480	41686.336	26.887	28.347	28.274
1.019				
5/31/2016 10:45:00 AM	2637900.000	64.923	17.064	146.245
35382.238	41703.453	26.899	28.358	28.263

1.019				
5/31/2016 11:00:00 AM	2638800.000	64.919	17.065	146.235
35386.426	41707.484	26.902	28.361	28.259
1.019				
5/31/2016 11:15:00 AM	2639700.000	64.924	17.064	146.248
35376.367	41696.203	26.894	28.353	28.267
1.019				
5/31/2016 11:30:00 AM	2640600.000	64.909	17.064	146.214
35366.434	41684.566	26.886	28.346	28.275
1.019				
5/31/2016 11:45:00 AM	2641500.000	64.906	17.065	146.206
35380.348	41700.645	26.897	28.356	28.264
1.019				
5/31/2016 12:00:00 PM	2642400.000	64.902	17.065	146.197
35340.598	41653.953	26.864	28.325	28.296
1.019				
5/31/2016 12:15:00 PM	2643300.000	64.895	17.065	146.182
35365.543	41683.117	26.885	28.345	28.276
1.019				
5/31/2016 12:30:00 PM	2644200.000	64.895	17.065	146.181
35377.488	41697.363	26.895	28.354	28.267
1.019				
5/31/2016 12:45:00 PM	2645100.000	64.890	17.064	146.171
35383.406	41704.746	26.900	28.359	28.262
1.019				
5/31/2016 1:00:00 PM	2646000.000	64.888	17.065	146.168
35346.707	41660.832	26.869	28.329	28.291
1.019				
5/31/2016 1:15:00 PM	2646900.000	64.885	17.064	146.161
35356.730	41673.469	26.878	28.338	28.283
1.019				
5/31/2016 1:30:00 PM	2647800.000	64.881	17.064	146.152
35353.086	41668.836	26.874	28.335	28.286
1.019				
5/31/2016 1:45:00 PM	2648700.000	64.885	17.065	146.159
35378.277	41698.039	26.895	28.355	28.266
1.019				
5/31/2016 2:00:00 PM	2649600.000	64.878	17.065	146.145
35366.598	41683.953	26.885	28.345	28.275
1.019				
5/31/2016 2:15:00 PM	2650500.000	64.895	17.064	146.182
35366.703	41684.813	26.886	28.346	28.275
1.019				
5/31/2016 2:30:00 PM	2651400.000	64.883	17.064	146.155
35394.324	41717.441	26.909	28.368	28.253
1.019				
5/31/2016 2:45:00 PM	2652300.000	64.897	17.065	146.187
35375.219	41694.523	26.893	28.352	28.268
1.019				
5/31/2016 3:00:00 PM	2653200.000	64.886	17.064	146.162
35366.238	41684.594	26.886	28.346	28.276
1.019				
5/31/2016 3:15:00 PM	2654100.000	64.891	17.064	146.174
35371.703	41690.777	26.890	28.350	28.271
1.019				
5/31/2016 3:30:00 PM	2655000.000	64.888	17.064	146.168
35376.648	41696.605	26.894	28.354	28.267

1.019				
5/31/2016 3:45:00 PM	2655900.000	64.896	17.064	146.184
35363.191	41680.840	26.883	28.343	28.278
1.019				
5/31/2016 4:00:00 PM	2656800.000	64.895	17.064	146.181
35388.609	41710.879	26.905	28.363	28.258
1.019				
5/31/2016 4:15:00 PM	2657700.000	64.900	17.064	146.194
35359.203	41676.137	26.880	28.340	28.281
1.019				
5/31/2016 4:30:00 PM	2658600.000	64.903	17.065	146.201
35367.617	41685.727	26.887	28.346	28.274
1.019				
5/31/2016 4:45:00 PM	2659500.000	64.923	17.065	146.246
35360.973	41677.484	26.881	28.341	28.280
1.019				
5/31/2016 5:00:00 PM	2660400.000	64.914	17.064	146.226
35363.211	41680.863	26.883	28.343	28.278
1.019				
5/31/2016 5:15:00 PM	2661300.000	64.920	17.064	146.238
35370.004	41689.031	26.889	28.349	28.273
1.019				
5/31/2016 5:30:00 PM	2662200.000	64.925	17.065	146.249
35364.113	41681.348	26.883	28.343	28.277
1.019				
5/31/2016 5:45:00 PM	2663100.000	64.932	17.064	146.265
35372.672	41692.094	26.891	28.351	28.270
1.019				
5/31/2016 6:00:00 PM	2664000.000	64.935	17.065	146.272
35370.699	41689.359	26.889	28.349	28.272
1.019				
5/31/2016 6:15:00 PM	2664900.000	64.942	17.064	146.287
35375.609	41695.797	26.894	28.353	28.268
1.019				
5/31/2016 6:30:00 PM	2665800.000	64.950	17.064	146.306
35383.320	41704.398	26.900	28.359	28.262
1.019				
5/31/2016 6:45:00 PM	2666700.000	64.948	17.064	146.301
35359.000	41675.734	26.879	28.340	28.281
1.019				
5/31/2016 7:00:00 PM	2667600.000	64.953	17.064	146.313
35375.297	41695.270	26.893	28.353	28.268
1.019				
5/31/2016 7:15:00 PM	2668500.000	64.959	17.065	146.326
35385.410	41706.770	26.902	28.361	28.260
1.019				
5/31/2016 7:30:00 PM	2669400.000	64.960	17.064	146.328
35362.902	41680.910	26.883	28.343	28.278
1.019				
5/31/2016 7:45:00 PM	2670300.000	64.968	17.065	146.346
35386.676	41708.262	26.903	28.362	28.259
1.019				
5/31/2016 8:00:00 PM	2671200.000	64.970	17.065	146.352
35373.027	41692.016	26.891	28.351	28.270
1.019				
5/31/2016 8:15:00 PM	2672100.000	64.970	17.064	146.350
35355.191	41671.488	26.876	28.337	28.284

1.019				
5/31/2016 8:30:00 PM	2673000.000	64.971	17.064	146.353
35386.902	41708.621	26.903	28.362	28.259
1.019				
5/31/2016 8:45:00 PM	2673900.000	64.969	17.065	146.348
35378.285	41698.301	26.896	28.355	28.266
1.019				
5/31/2016 9:00:00 PM	2674800.000	64.973	17.065	146.358
35376.586	41696.367	26.894	28.354	28.267
1.019				
5/31/2016 9:15:00 PM	2675700.000	64.970	17.065	146.352
35375.891	41695.316	26.893	28.353	28.268
1.019				
5/31/2016 9:30:00 PM	2676600.000	64.970	17.066	146.352
35385.270	41705.703	26.901	28.360	28.260
1.019				
5/31/2016 9:45:00 PM	2677500.000	64.970	17.065	146.350
35369.148	41687.602	26.888	28.348	28.273
1.019				
5/31/2016 10:00:00 PM	2678400.000	64.984	17.065	146.382
35375.418	41694.836	26.893	28.352	28.268
1.019				
5/31/2016 10:15:00 PM	2679300.000	64.966	17.065	146.341
35375.664	41694.707	26.893	28.352	28.268
1.019				
5/31/2016 10:30:00 PM	2680200.000	64.959	17.065	146.326
35404.363	41728.875	26.917	28.376	28.245
1.019				
5/31/2016 10:45:00 PM	2681100.000	64.958	17.065	146.323
35373.602	41692.527	26.891	28.351	28.270
1.019				
5/31/2016 11:00:00 PM	2682000.000	64.950	17.065	146.307
35376.578	41695.715	26.894	28.353	28.267
1.019				
5/31/2016 11:15:00 PM	2682900.000	64.948	17.065	146.302
35362.625	41679.754	26.882	28.342	28.278
1.019				
5/31/2016 11:30:00 PM	2683800.000	64.942	17.065	146.289
35385.918	41707.133	26.902	28.361	28.260
1.019				
5/31/2016 11:45:00 PM	2684700.000	64.939	17.065	146.282
35380.797	41701.172	26.898	28.357	28.264
1.019				
6/1/2016 12:00:00 AM	2685600.000	64.935	17.065	146.272
35367.301	41684.781	26.886	28.346	28.275
1.019				
6/1/2016 12:15:00 AM	2686500.000	64.934	17.065	146.270
35382.438	41702.863	26.899	28.358	28.263
1.019				
6/1/2016 12:30:00 AM	2687400.000	64.937	17.065	146.278
35407.336	41732.039	26.920	28.378	28.243
1.019				
6/1/2016 12:45:00 AM	2688300.000	64.920	17.065	146.239
35389.672	41711.148	26.905	28.364	28.257
1.019				
6/1/2016 1:00:00 AM	2689200.000	64.931	17.065	146.263
35406.516	41731.000	26.919	28.377	28.243

1.019				
6/1/2016 1:15:00 AM	2690100.000	64.906	17.065	146.207
35389.914	41711.434	26.905	28.364	28.257
1.019				
6/1/2016 1:30:00 AM	2691000.000	64.905	17.065	146.206
35397.418	41720.520	26.911	28.370	28.251
1.019				
6/1/2016 1:45:00 AM	2691900.000	64.902	17.066	146.197
35383.004	41702.625	26.899	28.358	28.262
1.019				
6/1/2016 2:00:00 AM	2692800.000	64.898	17.065	146.190
35392.746	41715.094	26.908	28.366	28.254
1.019				
6/1/2016 2:15:00 AM	2693700.000	64.891	17.065	146.174
35403.297	41727.277	26.916	28.375	28.246
1.019				
6/1/2016 2:30:00 AM	2694600.000	64.888	17.065	146.166
35390.172	41711.980	26.905	28.364	28.256
1.019				
6/1/2016 2:45:00 AM	2695500.000	64.888	17.065	146.166
35398.102	41720.914	26.912	28.370	28.250
1.019				
6/1/2016 3:00:00 AM	2696400.000	64.884	17.066	146.158
35404.078	41727.707	26.917	28.375	28.245
1.019				
6/1/2016 3:15:00 AM	2697300.000	64.883	17.066	146.155
35411.398	41736.254	26.923	28.381	28.239
1.019				
6/1/2016 3:30:00 AM	2698200.000	64.882	17.065	146.153
35380.910	41701.145	26.898	28.357	28.264
1.019				
6/1/2016 3:45:00 AM	2699100.000	64.881	17.066	146.152
35414.801	41740.266	26.926	28.383	28.237
1.019				
6/1/2016 4:00:00 AM	2700000.000	64.880	17.066	146.149
35405.809	41729.824	26.918	28.376	28.244
1.019				
6/1/2016 4:15:00 AM	2700900.000	64.881	17.066	146.150
35404.094	41727.805	26.917	28.375	28.245
1.019				
6/1/2016 4:30:00 AM	2701800.000	64.884	17.065	146.158
35380.355	41700.074	26.897	28.356	28.264
1.019				
6/1/2016 4:45:00 AM	2702700.000	64.882	17.065	146.154
35399.480	41722.539	26.913	28.371	28.249
1.019				
6/1/2016 5:00:00 AM	2703600.000	64.885	17.065	146.159
35400.922	41724.730	26.914	28.373	28.248
1.019				
6/1/2016 5:15:00 AM	2704500.000	64.889	17.065	146.169
35413.438	41739.402	26.925	28.383	28.238
1.019				
6/1/2016 5:30:00 AM	2705400.000	64.891	17.065	146.172
35382.590	41703.445	26.899	28.358	28.262
1.019				
6/1/2016 5:45:00 AM	2706300.000	64.887	17.066	146.165
35410.656	41735.457	26.922	28.380	28.240

1.019				
6/1/2016 6:00:00 AM	2707200.000	64.896	17.065	146.184
35394.211	41716.984	26.909	28.368	28.253
1.019				
6/1/2016 6:15:00 AM	2708100.000	64.897	17.065	146.188
35379.813	41699.691	26.897	28.356	28.265
1.019				
6/1/2016 6:30:00 AM	2709000.000	64.901	17.065	146.196
35366.520	41684.348	26.886	28.345	28.275
1.019				
6/1/2016 6:45:00 AM	2709900.000	64.917	17.065	146.232
35395.059	41718.141	26.910	28.368	28.253
1.019				
6/1/2016 7:00:00 AM	2710800.000	64.909	17.065	146.214
35377.418	41697.113	26.895	28.354	28.267
1.019				
6/1/2016 7:15:00 AM	2711700.000	64.923	17.065	146.244
35402.789	41726.930	26.916	28.374	28.246
1.019				
6/1/2016 7:30:00 AM	2712600.000	64.914	17.065	146.224
35381.863	41702.016	26.898	28.357	28.263
1.019				
6/1/2016 7:45:00 AM	2713500.000	64.914	17.064	146.224
35374.422	41693.910	26.892	28.352	28.269
1.019				
6/1/2016 8:00:00 AM	2714400.000	64.917	17.064	146.232
35371.813	41691.164	26.890	28.350	28.271
1.019				
6/1/2016 8:15:00 AM	2715300.000	64.919	17.065	146.237
35373.988	41693.074	26.892	28.351	28.269
1.019				
6/1/2016 8:30:00 AM	2716200.000	64.918	17.064	146.233
35373.430	41692.742	26.892	28.351	28.270
1.019				
6/1/2016 8:45:00 AM	2717100.000	64.917	17.065	146.233
35372.309	41691.168	26.890	28.350	28.271
1.019				
6/1/2016 9:00:00 AM	2718000.000	64.922	17.065	146.242
35373.875	41692.691	26.892	28.351	28.269
1.019				
6/1/2016 9:15:00 AM	2718900.000	64.921	17.064	146.242
35364.449	41682.320	26.884	28.344	28.277
1.019				
6/1/2016 9:30:00 AM	2719800.000	64.919	17.064	146.237
35366.215	41684.566	26.886	28.346	28.276
1.019				
6/1/2016 9:45:00 AM	2720700.000	64.919	17.065	146.237
35364.875	41682.496	26.884	28.344	28.277
1.019				
6/1/2016 10:00:00 AM	2721600.000	64.917	17.065	146.232
35367.082	41684.766	26.886	28.346	28.275
1.019				
6/1/2016 10:15:00 AM	2722500.000	64.918	17.064	146.235
35373.762	41693.461	26.892	28.352	28.270
1.019				
6/1/2016 10:30:00 AM	2723400.000	64.917	17.064	146.233
35389.875	41712.367	26.906	28.364	28.257

1.019				
6/1/2016 10:45:00 AM	2724300.000	64.926	17.064	146.253
35377.055	41697.086	26.895	28.354	28.267
1.019				
6/1/2016 11:00:00 AM	2725200.000	64.910	17.065	146.216
35354.051	41669.574	26.875	28.335	28.285
1.019				
6/1/2016 11:15:00 AM	2726100.000	64.904	17.064	146.204
35365.363	41683.305	26.885	28.345	28.276
1.019				
6/1/2016 11:30:00 AM	2727000.000	64.904	17.065	146.204
35357.699	41673.629	26.878	28.338	28.282
1.019				
6/1/2016 11:45:00 AM	2727900.000	64.897	17.065	146.188
35388.297	41710.102	26.904	28.363	28.258
1.019				
6/1/2016 12:00:00 PM	2728800.000	64.894	17.065	146.180
35361.395	41678.465	26.881	28.341	28.279
1.019				
6/1/2016 12:15:00 PM	2729700.000	64.887	17.065	146.165
35361.820	41678.563	26.881	28.341	28.279
1.019				
6/1/2016 12:30:00 PM	2730600.000	64.891	17.065	146.172
35353.313	41668.125	26.874	28.334	28.286
1.019				
6/1/2016 12:45:00 PM	2731500.000	64.883	17.065	146.155
35383.539	41703.918	26.900	28.359	28.262
1.019				
6/1/2016 1:00:00 PM	2732400.000	64.880	17.065	146.149
35374.883	41694.363	26.893	28.352	28.269
1.019				
6/1/2016 1:15:00 PM	2733300.000	64.879	17.065	146.145
35383.176	41704.137	26.900	28.359	28.262
1.019				
6/1/2016 1:30:00 PM	2734200.000	64.877	17.064	146.141
35366.172	41684.430	26.886	28.345	28.276
1.019				
6/1/2016 1:45:00 PM	2735100.000	64.871	17.065	146.128
35360.160	41676.852	26.880	28.340	28.280
1.019				
6/1/2016 2:00:00 PM	2736000.000	64.865	17.065	146.115
35400.113	41724.027	26.914	28.372	28.248
1.019				
6/1/2016 2:15:00 PM	2736900.000	64.868	17.065	146.122
35382.098	41702.707	26.899	28.358	28.263
1.019				
6/1/2016 2:30:00 PM	2737800.000	64.868	17.065	146.122
35373.449	41692.270	26.891	28.351	28.270
1.019				
6/1/2016 2:45:00 PM	2738700.000	64.869	17.065	146.124
35388.609	41710.141	26.904	28.363	28.258
1.019				
6/1/2016 3:00:00 PM	2739600.000	64.868	17.065	146.121
35387.891	41709.535	26.904	28.362	28.258
1.019				
6/1/2016 3:15:00 PM	2740500.000	64.868	17.064	146.121
35387.352	41709.223	26.903	28.362	28.259

1.019				
6/1/2016 3:30:00 PM	2741400.000	64.865	17.064	146.116
35376.941	41696.883	26.895	28.354	28.267
1.019				
6/1/2016 3:45:00 PM	2742300.000	64.869	17.065	146.123
35382.914	41703.758	26.899	28.359	28.262
1.019				
6/1/2016 4:00:00 PM	2743200.000	64.874	17.065	146.135
35368.289	41686.188	26.887	28.347	28.274
1.019				
6/1/2016 4:15:00 PM	2744100.000	64.880	17.064	146.149
35373.641	41692.992	26.892	28.351	28.270
1.019				
6/1/2016 4:30:00 PM	2745000.000	64.879	17.065	146.147
35366.145	41683.902	26.885	28.345	28.276
1.019				
6/1/2016 4:45:00 PM	2745900.000	64.883	17.065	146.155
35374.461	41693.793	26.892	28.352	28.269
1.019				
6/1/2016 5:00:00 PM	2746800.000	64.904	17.065	146.202
35376.008	41695.527	26.894	28.353	28.268
1.019				
6/1/2016 5:15:00 PM	2747700.000	64.902	17.064	146.199
35364.176	41682.078	26.884	28.344	28.277
1.019				
6/1/2016 5:30:00 PM	2748600.000	64.896	17.065	146.185
35382.305	41702.785	26.899	28.358	28.263
1.019				
6/1/2016 5:45:00 PM	2749500.000	64.903	17.065	146.200
35369.414	41687.270	26.888	28.347	28.273
1.019				
6/1/2016 6:00:00 PM	2750400.000	64.903	17.065	146.201
35382.355	41702.934	26.899	28.358	28.263
1.019				
6/1/2016 6:15:00 PM	2751300.000	64.917	17.064	146.232
35369.270	41688.082	26.888	28.348	28.273
1.019				
6/1/2016 6:30:00 PM	2752200.000	64.921	17.065	146.240
35361.023	41677.957	26.881	28.341	28.280
1.019				
6/1/2016 6:45:00 PM	2753100.000	64.927	17.064	146.256
35382.449	41703.859	26.900	28.359	28.263
1.019				
6/1/2016 7:00:00 PM	2754000.000	64.926	17.065	146.253
35378.582	41698.563	26.896	28.355	28.266
1.019				
6/1/2016 7:15:00 PM	2754900.000	64.938	17.064	146.279
35381.770	41702.734	26.899	28.358	28.263
1.019				
6/1/2016 7:30:00 PM	2755800.000	64.941	17.065	146.286
35363.438	41680.637	26.883	28.343	28.278
1.019				
6/1/2016 7:45:00 PM	2756700.000	64.948	17.065	146.302
35367.758	41685.805	26.887	28.346	28.274
1.019				
6/1/2016 8:00:00 PM	2757600.000	64.951	17.065	146.308
35367.020	41684.613	26.886	28.346	28.275

1.019				
6/1/2016 8:15:00 PM	2758500.000	64.957	17.065	146.321
35365.113	41682.688	26.884	28.344	28.276
1.019				
6/1/2016 8:30:00 PM	2759400.000	64.958	17.065	146.323
35409.688	41735.383	26.922	28.380	28.241
1.019				
6/1/2016 8:45:00 PM	2760300.000	64.963	17.065	146.336
35388.246	41709.879	26.904	28.363	28.258
1.019				
6/1/2016 9:00:00 PM	2761200.000	64.963	17.065	146.336
35379.516	41699.008	26.896	28.355	28.265
1.019				
6/1/2016 9:15:00 PM	2762100.000	64.967	17.065	146.345
35362.426	41679.199	26.882	28.342	28.279
1.019				
6/1/2016 9:30:00 PM	2763000.000	64.964	17.065	146.337
35368.109	41685.898	26.887	28.346	28.274
1.019				
6/1/2016 9:45:00 PM	2763900.000	64.979	17.066	146.372
35388.977	41709.906	26.904	28.363	28.257
1.019				
6/1/2016 10:00:00 PM	2764800.000	64.967	17.065	146.343
35372.320	41690.602	26.890	28.350	28.271
1.019				
6/1/2016 10:15:00 PM	2765700.000	64.963	17.065	146.336
35392.336	41714.863	26.907	28.366	28.255
1.019				
6/1/2016 10:30:00 PM	2766600.000	64.963	17.065	146.336
35374.941	41693.855	26.892	28.352	28.269
1.019				
6/1/2016 10:45:00 PM	2767500.000	64.955	17.065	146.317
35393.480	41715.637	26.908	28.367	28.254
1.019				
6/1/2016 11:00:00 PM	2768400.000	64.966	17.066	146.343
35371.340	41689.285	26.889	28.349	28.271
1.019				
6/1/2016 11:15:00 PM	2769300.000	64.949	17.065	146.304
35402.293	41726.023	26.915	28.374	28.247
1.019				
6/1/2016 11:30:00 PM	2770200.000	64.949	17.065	146.305
35403.211	41727.176	26.916	28.374	28.246
1.019				
6/1/2016 11:45:00 PM	2771100.000	64.941	17.065	146.285
35409.520	41734.539	26.922	28.379	28.241
1.019				

Report Date: 6/3/2016 9:02:36 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3S Pre Test_2016-06-02_14-13-18-463.wsl
Create Date: 6/2/2016 2:13:17 PM

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

1/7/2016 10:40:19 AM Log Download - Used Battery: 17% Used Memory: 40% User Name: KMakar Interval - Start Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 10:45:00 AM

1/14/2016 8:38:26 AM Log Download - Used Battery: 18% Used Memory: 40% User Name: KMakar Interval - Start Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 8:30:00 AM

1/21/2016 12:00:30 PM Log Download - Used Battery: 18% Used Memory: 42% User Name: KMakar Interval - Start Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 12:00:00 PM

1/28/2016 2:16:17 PM Log Download - Used Battery: 19% Used Memory: 42% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 2:15:00 PM

2/4/2016 9:33:23 AM Log Download - Used Battery: 19% Used Memory: 43% User Name: CShaw Interval - Start Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 10:30:00 AM

2/11/2016 9:16:42 AM Log Download - Used Battery: 19% Used Memory: 45% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 9:15:00 AM

2/18/2016 9:09:02 AM Log Download - Used Battery: 20% Used Memory: 45% User Name: CShaw Interval - Start Time: 2/4/2016 5:30:00 PM Stop Time: 2/18/2016 10:00:00 AM

2/25/2016 12:22:33 PM Log Download - Used Battery: 20% Used Memory: 46% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 12:15:00 PM

3/3/2016 9:37:12 AM Log Download - Used Battery: 20% Used Memory: 46% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 10:30:00 AM

3/10/2016 10:21:09 AM Log Download - Used Battery: 21% Used Memory: 48% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 10:15:00 AM

3/17/2016 7:50:54 PM Log Download - Used Battery: 21% Used Memory: 48% User Name: SKuiper Interval - Start Time: 3/8/2016 9:00:00 AM Stop Time: 3/17/2016 7:45:00 PM

3/24/2016 1:10:13 PM Log Download - Used Battery: 21% Used Memory: 50% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 1:00:00 PM

3/31/2016 8:26:16 AM Log Download - Used Battery: 22% Used Memory: 50% User Name: SKuiper Interval - Start

Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 9:00:00 AM
 4/7/2016 1:15:37 PM Log Download - Used Battery: 22% Used Memory: 51% User Name: KMakar Interval - Start
 Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 1:15:00 PM

Log Data:

Record Count: 3137

Sensors: 1

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

Time Zone: Pacific Daylight 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	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
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
Resistivity (ohm-cm)	Water Density (g/cm3)				
5/26/2016 12:00:00 AM	2167200.000	18.995	16.897	42.788	
32755.447	38752.762	24.793	26.352	30.529	
1.018					
5/26/2016 12:15:00 AM	2168100.000	18.993	16.897	42.785	
32760.213	38758.398	24.797	26.356	30.525	
1.018					
5/26/2016 12:30:00 AM	2169000.000	18.996	16.897	42.791	
32722.000	38713.188	24.765	26.325	30.560	
1.018					
5/26/2016 12:45:00 AM	2169900.000	18.994	16.896	42.786	
32758.764	38757.918	24.797	26.355	30.526	
1.018					
5/26/2016 1:00:00 AM	2170800.000	18.995	16.898	42.788	
32711.018	38699.977	24.756	26.316	30.571	
1.018					
5/26/2016 1:15:00 AM	2171700.000	18.994	16.898	42.786	
32728.191	38720.297	24.770	26.330	30.555	
1.018					
5/26/2016 1:30:00 AM	2172600.000	18.994	16.897	42.787	
32713.404	38703.105	24.758	26.318	30.569	
1.018					
5/26/2016 1:45:00 AM	2173500.000	18.992	16.898	42.781	
32742.764	38736.996	24.782	26.341	30.541	
1.018					
5/26/2016 2:00:00 AM	2174400.000	18.994	16.898	42.787	
32694.678	38680.344	24.742	26.303	30.586	
1.018					
5/26/2016 2:15:00 AM	2175300.000	18.990	16.899	42.777	
32740.115	38733.715	24.780	26.339	30.544	
1.018					
5/26/2016 2:30:00 AM	2176200.000	18.995	16.898	42.788	
32733.502	38726.578	24.775	26.334	30.550	

1.018				
5/26/2016 2:45:00 AM	2177100.000	18.995	16.899	42.789
32767.664	38765.613	24.803	26.361	30.518
1.018				
5/26/2016 3:00:00 AM	2178000.000	18.996	16.899	42.790
32728.510	38719.676	24.770	26.329	30.554
1.018				
5/26/2016 3:15:00 AM	2178900.000	18.993	16.899	42.784
32757.061	38753.680	24.794	26.353	30.528
1.018				
5/26/2016 3:30:00 AM	2179800.000	18.992	16.899	42.782
32734.041	38726.445	24.775	26.334	30.549
1.018				
5/26/2016 3:45:00 AM	2180700.000	18.991	16.900	42.779
32760.230	38756.508	24.796	26.354	30.525
1.018				
5/26/2016 4:00:00 AM	2181600.000	18.996	16.900	42.789
32737.953	38730.008	24.777	26.336	30.546
1.018				
5/26/2016 4:15:00 AM	2182500.000	18.989	16.898	42.775
32744.371	38739.051	24.784	26.343	30.540
1.018				
5/26/2016 4:30:00 AM	2183400.000	18.996	16.899	42.790
32717.973	38707.363	24.761	26.321	30.564
1.018				
5/26/2016 4:45:00 AM	2184300.000	18.993	16.900	42.783
32752.027	38746.570	24.789	26.348	30.532
1.018				
5/26/2016 5:00:00 AM	2185200.000	18.992	16.900	42.781
32719.871	38708.613	24.762	26.322	30.562
1.018				
5/26/2016 5:15:00 AM	2186100.000	18.993	16.899	42.784
32705.133	38692.246	24.751	26.311	30.576
1.018				
5/26/2016 5:30:00 AM	2187000.000	18.991	16.899	42.780
32722.348	38711.914	24.765	26.324	30.560
1.018				
5/26/2016 5:45:00 AM	2187900.000	18.989	16.899	42.776
32718.188	38707.078	24.761	26.321	30.564
1.018				
5/26/2016 6:00:00 AM	2188800.000	18.989	16.900	42.774
32766.232	38763.309	24.801	26.359	30.519
1.018				
5/26/2016 6:15:00 AM	2189700.000	18.991	16.899	42.780
32710.361	38698.512	24.755	26.315	30.571
1.018				
5/26/2016 6:30:00 AM	2190600.000	18.990	16.898	42.777
32714.572	38704.105	24.759	26.319	30.567
1.018				
5/26/2016 6:45:00 AM	2191500.000	18.987	16.898	42.769
32742.977	38737.398	24.783	26.341	30.541
1.018				
5/26/2016 7:00:00 AM	2192400.000	18.987	16.897	42.771
32742.684	38737.980	24.783	26.342	30.541
1.018				
5/26/2016 7:15:00 AM	2193300.000	18.988	16.897	42.773
32756.018	38754.215	24.794	26.353	30.529

1.018				
5/26/2016 7:30:00 AM	2194200.000	18.988	16.896	42.772
32730.799	38724.992	24.774	26.333	30.552
1.018				
5/26/2016 7:45:00 AM	2195100.000	18.985	16.896	42.765
32738.000	38733.352	24.780	26.339	30.546
1.018				
5/26/2016 8:00:00 AM	2196000.000	18.985	16.896	42.765
32740.656	38736.188	24.782	26.341	30.543
1.018				
5/26/2016 8:15:00 AM	2196900.000	18.990	16.896	42.776
32728.354	38721.941	24.772	26.331	30.555
1.018				
5/26/2016 8:30:00 AM	2197800.000	18.989	16.896	42.775
32732.811	38727.059	24.775	26.334	30.550
1.018				
5/26/2016 8:45:00 AM	2198700.000	18.988	16.896	42.772
32736.809	38731.879	24.779	26.338	30.547
1.018				
5/26/2016 9:00:00 AM	2199600.000	18.985	16.895	42.766
32702.045	38691.652	24.750	26.310	30.579
1.018				
5/26/2016 9:15:00 AM	2200500.000	18.984	16.895	42.764
32710.834	38701.906	24.757	26.317	30.571
1.018				
5/26/2016 9:30:00 AM	2201400.000	18.987	16.896	42.769
32744.352	38741.191	24.785	26.344	30.540
1.018				
5/26/2016 9:45:00 AM	2202300.000	18.988	16.895	42.772
32721.410	38714.566	24.766	26.326	30.561
1.018				
5/26/2016 10:00:00 AM	2203200.000	18.980	16.896	42.755
32689.693	38676.520	24.739	26.300	30.591
1.018				
5/26/2016 10:15:00 AM	2204100.000	18.985	16.895	42.766
32729.027	38723.277	24.772	26.332	30.554
1.018				
5/26/2016 10:30:00 AM	2205000.000	18.984	16.895	42.763
32674.047	38658.383	24.727	26.288	30.605
1.018				
5/26/2016 10:45:00 AM	2205900.000	18.985	16.895	42.766
32698.404	38687.434	24.747	26.307	30.583
1.018				
5/26/2016 11:00:00 AM	2206800.000	18.985	16.896	42.764
32696.725	38684.680	24.745	26.306	30.584
1.018				
5/26/2016 11:15:00 AM	2207700.000	18.981	16.896	42.757
32725.633	38719.043	24.769	26.329	30.557
1.018				
5/26/2016 11:30:00 AM	2208600.000	18.985	16.895	42.764
32685.373	38672.168	24.736	26.297	30.595
1.018				
5/26/2016 11:45:00 AM	2209500.000	18.977	16.896	42.748
32681.365	38666.582	24.732	26.293	30.598
1.018				
5/26/2016 12:00:00 PM	2210400.000	18.979	16.896	42.751
32697.797	38686.023	24.746	26.306	30.583

1.018				
5/26/2016 12:15:00 PM	2211300.000	18.981	16.895	42.757
32692.943	38680.742	24.742	26.303	30.588
1.018				
5/26/2016 12:30:00 PM	2212200.000	18.978	16.895	42.750
32699.850	38689.055	24.748	26.309	30.581
1.018				
5/26/2016 12:45:00 PM	2213100.000	18.980	16.896	42.754
32702.635	38691.594	24.750	26.310	30.579
1.018				
5/26/2016 1:00:00 PM	2214000.000	18.975	16.896	42.743
32679.678	38664.813	24.731	26.292	30.600
1.018				
5/26/2016 1:15:00 PM	2214900.000	18.978	16.896	42.751
32706.156	38695.676	24.753	26.313	30.575
1.018				
5/26/2016 1:30:00 PM	2215800.000	18.977	16.896	42.747
32698.959	38687.551	24.747	26.308	30.582
1.018				
5/26/2016 1:45:00 PM	2216700.000	18.978	16.895	42.750
32652.066	38632.375	24.708	26.270	30.626
1.018				
5/26/2016 2:00:00 PM	2217600.000	18.976	16.896	42.746
32671.441	38654.379	24.724	26.285	30.608
1.018				
5/26/2016 2:15:00 PM	2218500.000	18.981	16.896	42.757
32702.676	38691.332	24.750	26.310	30.579
1.018				
5/26/2016 2:30:00 PM	2219400.000	18.975	16.896	42.744
32684.773	38670.379	24.735	26.296	30.595
1.018				
5/26/2016 2:45:00 PM	2220300.000	18.976	16.898	42.745
32683.092	38667.016	24.733	26.294	30.597
1.018				
5/26/2016 3:00:00 PM	2221200.000	18.978	16.898	42.751
32683.211	38667.078	24.733	26.294	30.597
1.018				
5/26/2016 3:15:00 PM	2222100.000	18.977	16.898	42.748
32705.973	38693.621	24.752	26.312	30.575
1.018				
5/26/2016 3:30:00 PM	2223000.000	18.978	16.899	42.751
32708.365	38696.152	24.753	26.313	30.573
1.018				
5/26/2016 3:45:00 PM	2223900.000	18.976	16.897	42.745
32688.592	38673.664	24.737	26.298	30.592
1.018				
5/26/2016 4:00:00 PM	2224800.000	18.977	16.899	42.748
32692.139	38676.801	24.740	26.300	30.588
1.018				
5/26/2016 4:15:00 PM	2225700.000	18.975	16.899	42.744
32684.773	38667.934	24.733	26.294	30.595
1.018				
5/26/2016 4:30:00 PM	2226600.000	18.974	16.899	42.740
32680.283	38662.621	24.730	26.291	30.599
1.018				
5/26/2016 4:45:00 PM	2227500.000	18.974	16.900	42.741
32683.041	38665.191	24.732	26.292	30.597

1.018				
5/26/2016 5:00:00 PM	2228400.000	18.975	16.899	42.744
32658.490	38636.910	24.712	26.273	30.620
1.018				
5/26/2016 5:15:00 PM	2229300.000	18.975	16.899	42.744
32705.045	38692.141	24.751	26.311	30.576
1.018				
5/26/2016 5:30:00 PM	2230200.000	18.975	16.899	42.743
32705.328	38692.020	24.750	26.311	30.576
1.018				
5/26/2016 5:45:00 PM	2231100.000	18.971	16.900	42.734
32675.918	38656.766	24.726	26.287	30.604
1.018				
5/26/2016 6:00:00 PM	2232000.000	18.966	16.900	42.723
32728.152	38718.559	24.769	26.329	30.555
1.018				
5/26/2016 6:15:00 PM	2232900.000	18.974	16.899	42.742
32686.740	38669.875	24.735	26.296	30.593
1.018				
5/26/2016 6:30:00 PM	2233800.000	18.969	16.898	42.730
32702.881	38689.730	24.749	26.309	30.578
1.018				
5/26/2016 6:45:00 PM	2234700.000	18.973	16.899	42.738
32705.223	38691.973	24.750	26.311	30.576
1.018				
5/26/2016 7:00:00 PM	2235600.000	18.973	16.900	42.738
32705.748	38692.129	24.751	26.311	30.576
1.018				
5/26/2016 7:15:00 PM	2236500.000	18.973	16.899	42.739
32655.045	38632.609	24.708	26.270	30.623
1.018				
5/26/2016 7:30:00 PM	2237400.000	18.967	16.900	42.724
32705.672	38691.504	24.750	26.310	30.576
1.018				
5/26/2016 7:45:00 PM	2238300.000	18.971	16.899	42.733
32671.184	38651.543	24.722	26.283	30.608
1.018				
5/26/2016 8:00:00 PM	2239200.000	18.966	16.900	42.723
32689.227	38672.582	24.737	26.297	30.591
1.018				
5/26/2016 8:15:00 PM	2240100.000	18.966	16.900	42.723
32682.910	38665.035	24.731	26.292	30.597
1.018				
5/26/2016 8:30:00 PM	2241000.000	18.972	16.899	42.737
32686.107	38668.973	24.734	26.295	30.594
1.018				
5/26/2016 8:45:00 PM	2241900.000	18.969	16.898	42.729
32702.373	38689.211	24.748	26.309	30.579
1.018				
5/26/2016 9:00:00 PM	2242800.000	18.966	16.898	42.722
32676.254	38658.387	24.727	26.288	30.603
1.018				
5/26/2016 9:15:00 PM	2243700.000	18.967	16.900	42.725
32715.523	38703.316	24.759	26.318	30.567
1.018				
5/26/2016 9:30:00 PM	2244600.000	18.968	16.899	42.728
32684.400	38666.953	24.733	26.294	30.596

1.018				
5/26/2016 9:45:00 PM	2245500.000	18.968	16.900	42.726
32697.795	38681.957	24.743	26.304	30.583
1.018				
5/26/2016 10:00:00 PM	2246400.000	18.964	16.899	42.718
32713.633	38701.762	24.757	26.317	30.568
1.018				
5/26/2016 10:15:00 PM	2247300.000	18.964	16.899	42.718
32725.719	38716.141	24.768	26.327	30.557
1.018				
5/26/2016 10:30:00 PM	2248200.000	18.961	16.899	42.713
32699.100	38684.566	24.745	26.306	30.582
1.018				
5/26/2016 10:45:00 PM	2249100.000	18.962	16.900	42.713
32719.123	38707.258	24.761	26.321	30.563
1.018				
5/26/2016 11:00:00 PM	2250000.000	18.965	16.900	42.721
32667.078	38646.227	24.718	26.279	30.612
1.018				
5/26/2016 11:15:00 PM	2250900.000	18.959	16.899	42.708
32715.012	38703.707	24.759	26.319	30.567
1.018				
5/26/2016 11:30:00 PM	2251800.000	18.962	16.899	42.714
32693.807	38678.387	24.741	26.301	30.587
1.018				
5/26/2016 11:45:00 PM	2252700.000	18.964	16.900	42.718
32693.592	38677.371	24.740	26.301	30.587
1.018				
5/27/2016 12:00:00 AM	2253600.000	18.962	16.900	42.714
32712.096	38699.102	24.756	26.315	30.570
1.018				
5/27/2016 12:15:00 AM	2254500.000	18.959	16.900	42.707
32701.680	38687.008	24.747	26.307	30.579
1.018				
5/27/2016 12:30:00 AM	2255400.000	18.962	16.899	42.714
32707.863	38694.934	24.753	26.313	30.574
1.018				
5/27/2016 12:45:00 AM	2256300.000	18.965	16.898	42.721
32712.391	38701.301	24.757	26.317	30.569
1.018				
5/27/2016 1:00:00 AM	2257200.000	18.959	16.898	42.706
32680.414	38663.922	24.731	26.291	30.599
1.018				
5/27/2016 1:15:00 AM	2258100.000	18.963	16.897	42.716
32687.141	38672.332	24.736	26.297	30.593
1.018				
5/27/2016 1:30:00 AM	2259000.000	18.961	16.900	42.711
32691.051	38674.738	24.738	26.299	30.589
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5/27/2016 1:45:00 AM	2259900.000	18.959	16.900	42.707
32693.613	38677.078	24.740	26.300	30.587
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5/27/2016 2:00:00 AM	2260800.000	18.959	16.899	42.708
32712.768	38700.578	24.757	26.316	30.569
1.018				
5/27/2016 2:15:00 AM	2261700.000	18.959	16.900	42.706
32666.273	38644.813	24.717	26.278	30.613

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5/27/2016 2:30:00 AM	2262600.000	18.958	16.899	42.704
32707.350	38694.102	24.752	26.312	30.574
1.018				
5/27/2016 2:45:00 AM	2263500.000	18.963	16.900	42.716
32673.186	38652.914	24.723	26.284	30.606
1.018				
5/27/2016 3:00:00 AM	2264400.000	18.961	16.901	42.711
32694.625	38677.820	24.741	26.301	30.586
1.018				
5/27/2016 3:15:00 AM	2265300.000	18.958	16.899	42.704
32700.484	38686.137	24.746	26.307	30.581
1.018				
5/27/2016 3:30:00 AM	2266200.000	18.962	16.900	42.713
32679.744	38661.289	24.729	26.290	30.600
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5/27/2016 3:45:00 AM	2267100.000	18.959	16.901	42.708
32733.020	38723.387	24.773	26.332	30.550
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5/27/2016 4:00:00 AM	2268000.000	18.957	16.900	42.703
32714.521	38701.746	24.757	26.317	30.567
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5/27/2016 4:15:00 AM	2268900.000	18.957	16.900	42.703
32719.281	38707.602	24.762	26.321	30.563
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5/27/2016 4:30:00 AM	2269800.000	18.958	16.901	42.704
32697.605	38681.645	24.743	26.304	30.583
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5/27/2016 4:45:00 AM	2270700.000	18.956	16.901	42.701
32701.000	38685.598	24.746	26.306	30.580
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5/27/2016 5:00:00 AM	2271600.000	18.956	16.900	42.700
32759.457	38755.133	24.795	26.353	30.526
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5/27/2016 5:15:00 AM	2272500.000	18.959	16.901	42.708
32708.955	38694.469	24.752	26.312	30.573
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32732.000	38722.109	24.772	26.331	30.551
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5/27/2016 5:45:00 AM	2274300.000	18.952	16.901	42.692
32687.369	38669.309	24.735	26.295	30.593
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5/27/2016 6:00:00 AM	2275200.000	18.953	16.902	42.694
32695.854	38678.500	24.741	26.301	30.585
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32748.859	38740.594	24.785	26.344	30.535
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32694.586	38676.703	24.740	26.300	30.586
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32746.230	38738.797	24.784	26.342	30.538
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5/27/2016 7:00:00 AM	2278800.000	18.958	16.901	42.705
32714.180	38700.723	24.757	26.316	30.568

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5/27/2016 7:15:00 AM	2279700.000	18.954	16.901	42.696
32690.400	38672.824	24.737	26.298	30.590
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5/27/2016 7:30:00 AM	2280600.000	18.956	16.901	42.700
32730.564	38720.410	24.771	26.330	30.552
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5/27/2016 7:45:00 AM	2281500.000	18.951	16.902	42.690
32736.154	38726.336	24.775	26.334	30.547
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5/27/2016 8:00:00 AM	2282400.000	18.958	16.901	42.704
32727.934	38716.918	24.768	26.328	30.555
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5/27/2016 8:15:00 AM	2283300.000	18.953	16.901	42.694
32706.955	38692.254	24.751	26.311	30.575
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32720.268	38708.770	24.762	26.322	30.562
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5/27/2016 8:45:00 AM	2285100.000	18.957	16.900	42.703
32715.254	38702.613	24.758	26.318	30.567
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5/27/2016 9:00:00 AM	2286000.000	18.950	16.899	42.687
32701.820	38688.016	24.748	26.308	30.579
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5/27/2016 9:15:00 AM	2286900.000	18.954	16.898	42.695
32742.215	38736.809	24.782	26.341	30.542
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5/27/2016 9:30:00 AM	2287800.000	18.952	16.898	42.692
32736.342	38730.090	24.777	26.336	30.547
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5/27/2016 9:45:00 AM	2288700.000	18.954	16.897	42.695
32697.635	38684.684	24.745	26.306	30.583
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5/27/2016 10:00:00 AM	2289600.000	18.950	16.898	42.687
32762.826	38761.270	24.799	26.358	30.522
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5/27/2016 10:15:00 AM	2290500.000	18.954	16.897	42.695
32721.682	38712.898	24.765	26.325	30.561
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5/27/2016 10:30:00 AM	2291400.000	18.950	16.898	42.687
32713.117	38702.313	24.758	26.318	30.569
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5/27/2016 10:45:00 AM	2292300.000	18.952	16.897	42.690
32725.279	38717.617	24.768	26.328	30.557
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5/27/2016 11:00:00 AM	2293200.000	18.953	16.897	42.694
32707.496	38696.656	24.754	26.314	30.574
1.018				
5/27/2016 11:15:00 AM	2294100.000	18.950	16.897	42.687
32722.893	38714.793	24.766	26.326	30.560
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5/27/2016 11:30:00 AM	2295000.000	18.954	16.897	42.695
32717.049	38707.805	24.762	26.321	30.565
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5/27/2016 11:45:00 AM	2295900.000	18.950	16.897	42.686
32696.783	38684.055	24.745	26.305	30.584

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5/27/2016 12:00:00 PM	2296800.000	18.951	16.896	42.690
32719.049	38710.777	24.764	26.323	30.563
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5/27/2016 12:15:00 PM	2297700.000	18.947	16.896	42.680
32702.439	38691.055	24.750	26.310	30.579
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5/27/2016 12:30:00 PM	2298600.000	18.949	16.897	42.685
32711.238	38701.004	24.757	26.317	30.571
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32707.797	38696.320	24.753	26.313	30.574
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5/27/2016 1:00:00 PM	2300400.000	18.955	16.897	42.698
32705.621	38694.133	24.752	26.312	30.576
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5/27/2016 1:15:00 PM	2301300.000	18.949	16.897	42.684
32673.537	38656.176	24.725	26.286	30.606
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5/27/2016 1:30:00 PM	2302200.000	18.949	16.897	42.685
32681.350	38665.645	24.732	26.293	30.598
1.018				
5/27/2016 1:45:00 PM	2303100.000	18.949	16.897	42.685
32701.336	38688.742	24.748	26.308	30.580
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5/27/2016 2:00:00 PM	2304000.000	18.945	16.898	42.676
32691.533	38677.078	24.740	26.300	30.589
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5/27/2016 2:15:00 PM	2304900.000	18.949	16.898	42.683
32734.475	38727.883	24.776	26.335	30.549
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5/27/2016 2:30:00 PM	2305800.000	18.944	16.898	42.673
32732.336	38724.574	24.773	26.333	30.551
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32695.270	38681.652	24.743	26.304	30.585
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5/27/2016 3:00:00 PM	2307600.000	18.949	16.897	42.683
32677.463	38660.496	24.728	26.289	30.602
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5/27/2016 3:15:00 PM	2308500.000	18.948	16.898	42.682
32717.514	38707.664	24.761	26.321	30.565
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5/27/2016 3:30:00 PM	2309400.000	18.951	16.898	42.688
32708.934	38697.512	24.754	26.314	30.573
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32679.088	38661.578	24.729	26.290	30.601
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5/27/2016 4:00:00 PM	2311200.000	18.944	16.899	42.674
32713.969	38702.473	24.758	26.318	30.568
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32720.076	38709.313	24.763	26.322	30.562
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32680.299	38661.328	24.729	26.290	30.599

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32699.281	38684.016	24.745	26.305	30.582
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5/27/2016 5:00:00 PM	2314800.000	18.947	16.901	42.681
32688.129	38669.676	24.735	26.295	30.592
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5/27/2016 5:15:00 PM	2315700.000	18.946	16.901	42.678
32715.736	38703.094	24.758	26.318	30.566
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5/27/2016 5:30:00 PM	2316600.000	18.942	16.900	42.669
32676.645	38657.477	24.726	26.287	30.603
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5/27/2016 5:45:00 PM	2317500.000	18.947	16.900	42.679
32701.141	38686.676	24.747	26.307	30.580
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5/27/2016 6:00:00 PM	2318400.000	18.947	16.901	42.680
32699.996	38684.102	24.745	26.305	30.581
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5/27/2016 6:15:00 PM	2319300.000	18.949	16.901	42.685
32703.934	38689.066	24.748	26.309	30.577
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5/27/2016 6:30:00 PM	2320200.000	18.943	16.900	42.671
32717.189	38705.590	24.760	26.320	30.565
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5/27/2016 6:45:00 PM	2321100.000	18.941	16.901	42.667
32680.191	38660.352	24.728	26.289	30.600
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5/27/2016 7:00:00 PM	2322000.000	18.945	16.901	42.674
32685.063	38666.113	24.732	26.293	30.595
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5/27/2016 7:15:00 PM	2322900.000	18.942	16.901	42.668
32689.047	38671.367	24.736	26.297	30.591
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5/27/2016 7:30:00 PM	2323800.000	18.940	16.901	42.664
32703.039	38687.699	24.748	26.308	30.578
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5/27/2016 7:45:00 PM	2324700.000	18.944	16.901	42.673
32727.873	38716.922	24.768	26.328	30.555
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5/27/2016 8:00:00 PM	2325600.000	18.946	16.901	42.678
32717.832	38704.816	24.760	26.319	30.564
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5/27/2016 8:15:00 PM	2326500.000	18.941	16.901	42.667
32710.662	38696.250	24.754	26.313	30.571
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5/27/2016 8:30:00 PM	2327400.000	18.945	16.901	42.674
32669.436	38648.094	24.720	26.281	30.610
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5/27/2016 8:45:00 PM	2328300.000	18.943	16.900	42.672
32695.979	38680.035	24.742	26.302	30.585
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5/27/2016 9:00:00 PM	2329200.000	18.943	16.901	42.671
32701.508	38686.262	24.746	26.307	30.580
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5/27/2016 9:15:00 PM	2330100.000	18.940	16.901	42.664
32729.543	38719.203	24.770	26.329	30.553

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5/27/2016 9:30:00 PM	2331000.000	18.941	16.902	42.667
32723.029	38710.352	24.764	26.323	30.560
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5/27/2016 9:45:00 PM	2331900.000	18.942	16.901	42.669
32723.248	38711.449	24.764	26.324	30.559
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5/27/2016 10:00:00 PM	2332800.000	18.942	16.901	42.669
32696.873	38680.480	24.742	26.303	30.584
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5/27/2016 10:15:00 PM	2333700.000	18.944	16.901	42.674
32686.943	38668.805	24.734	26.295	30.593
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32706.344	38691.531	24.750	26.310	30.575
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5/27/2016 10:45:00 PM	2335500.000	18.943	16.902	42.670
32703.465	38687.664	24.748	26.308	30.578
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5/27/2016 11:00:00 PM	2336400.000	18.943	16.901	42.671
32723.791	38711.863	24.765	26.324	30.559
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5/27/2016 11:15:00 PM	2337300.000	18.937	16.902	42.658
32713.561	38699.449	24.756	26.316	30.568
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5/27/2016 11:30:00 PM	2338200.000	18.941	16.902	42.666
32723.254	38710.996	24.764	26.323	30.559
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5/27/2016 11:45:00 PM	2339100.000	18.942	16.902	42.668
32701.744	38685.469	24.746	26.306	30.579
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5/28/2016 12:00:00 AM	2340000.000	18.941	16.903	42.666
32735.053	38724.184	24.773	26.332	30.548
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5/28/2016 12:15:00 AM	2340900.000	18.939	16.902	42.661
32679.857	38659.738	24.728	26.289	30.600
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5/28/2016 12:30:00 AM	2341800.000	18.938	16.900	42.659
32742.074	38734.488	24.781	26.339	30.542
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5/28/2016 12:45:00 AM	2342700.000	18.940	16.903	42.665
32710.430	38694.977	24.753	26.313	30.571
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32725.611	38712.934	24.765	26.325	30.557
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5/28/2016 1:15:00 AM	2344500.000	18.936	16.902	42.656
32757.125	38750.609	24.792	26.350	30.528
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32731.645	38721.074	24.771	26.330	30.551
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5/28/2016 1:45:00 AM	2346300.000	18.940	16.901	42.665
32737.814	38728.371	24.776	26.335	30.546
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32713.834	38699.699	24.756	26.316	30.568

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32691.471	38673.395	24.737	26.298	30.589
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32699.637	38682.137	24.744	26.304	30.581
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5/28/2016 2:45:00 AM	2349900.000	18.939	16.902	42.661
32716.914	38703.496	24.759	26.318	30.565
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32725.576	38714.438	24.766	26.326	30.557
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32728.301	38718.113	24.769	26.328	30.555
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32742.516	38733.559	24.780	26.339	30.541
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5/28/2016 3:45:00 AM	2353500.000	18.938	16.902	42.659
32745.957	38737.633	24.783	26.342	30.538
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5/28/2016 4:00:00 AM	2354400.000	18.942	16.902	42.668
32688.100	38668.867	24.734	26.295	30.592
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5/28/2016 4:15:00 AM	2355300.000	18.936	16.902	42.656
32719.051	38705.871	24.760	26.320	30.563
1.018				
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32751.572	38745.336	24.788	26.347	30.533
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32739.859	38730.031	24.778	26.336	30.544
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32780.512	38777.273	24.811	26.369	30.506
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32747.061	38738.465	24.783	26.342	30.537
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32706.566	38690.563	24.750	26.310	30.575
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32730.893	38719.652	24.770	26.329	30.552
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32703.102	38686.777	24.747	26.307	30.578
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32731.471	38720.406	24.771	26.330	30.552
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5/28/2016 6:30:00 AM	2363400.000	18.937	16.902	42.656
32725.857	38713.465	24.766	26.325	30.557
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32718.201	38704.098	24.759	26.319	30.564

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5/28/2016 7:00:00 AM	2365200.000	18.939	16.904	42.661
32745.785	38735.578	24.782	26.340	30.538
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32738.381	38727.969	24.776	26.335	30.545
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5/28/2016 7:30:00 AM	2367000.000	18.938	16.903	42.660
32724.348	38711.063	24.764	26.324	30.558
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5/28/2016 7:45:00 AM	2367900.000	18.937	16.901	42.658
32748.537	38741.293	24.785	26.344	30.536
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5/28/2016 8:00:00 AM	2368800.000	18.941	16.902	42.666
32742.201	38732.715	24.779	26.338	30.542
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32741.182	38731.137	24.778	26.337	30.543
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5/28/2016 8:30:00 AM	2370600.000	18.933	16.902	42.648
32731.582	38720.238	24.771	26.330	30.552
1.018				
5/28/2016 8:45:00 AM	2371500.000	18.940	16.904	42.663
32732.689	38720.469	24.771	26.330	30.550
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5/28/2016 9:00:00 AM	2372400.000	18.940	16.902	42.665
32764.285	38759.227	24.798	26.356	30.521
1.018				
5/28/2016 9:15:00 AM	2373300.000	18.939	16.900	42.662
32694.369	38678.051	24.741	26.301	30.586
1.018				
5/28/2016 9:30:00 AM	2374200.000	18.936	16.901	42.655
32729.434	38718.605	24.769	26.329	30.554
1.018				
5/28/2016 9:45:00 AM	2375100.000	18.937	16.900	42.656
32741.914	38734.691	24.781	26.340	30.542
1.018				
5/28/2016 10:00:00 AM	2376000.000	18.937	16.899	42.658
32740.791	38733.820	24.780	26.339	30.543
1.018				
5/28/2016 10:15:00 AM	2376900.000	18.939	16.899	42.661
32713.100	38701.129	24.757	26.317	30.569
1.018				
5/28/2016 10:30:00 AM	2377800.000	18.940	16.898	42.665
32754.893	38751.344	24.792	26.351	30.530
1.018				
5/28/2016 10:45:00 AM	2378700.000	18.941	16.899	42.666
32755.588	38751.938	24.793	26.351	30.529
1.018				
5/28/2016 11:00:00 AM	2379600.000	18.935	16.899	42.653
32731.410	38723.023	24.772	26.332	30.552
1.018				
5/28/2016 11:15:00 AM	2380500.000	18.935	16.898	42.652
32746.529	38741.914	24.786	26.345	30.538
1.018				
5/28/2016 11:30:00 AM	2381400.000	18.938	16.899	42.659
32770.070	38768.918	24.805	26.363	30.516

1.018				
5/28/2016 11:45:00 AM	2382300.000	18.937	16.898	42.658
32756.170	38753.008	24.794	26.352	30.529
1.018				
5/28/2016 12:00:00 PM	2383200.000	18.937	16.898	42.657
32763.234	38761.754	24.800	26.358	30.522
1.018				
5/28/2016 12:15:00 PM	2384100.000	18.936	16.898	42.655
32740.072	38733.965	24.780	26.339	30.544
1.018				
5/28/2016 12:30:00 PM	2385000.000	18.932	16.898	42.647
32742.551	38737.137	24.782	26.341	30.541
1.018				
5/28/2016 12:45:00 PM	2385900.000	18.937	16.898	42.656
32777.906	38779.113	24.812	26.370	30.508
1.018				
5/28/2016 1:00:00 PM	2386800.000	18.935	16.898	42.653
32708.150	38696.586	24.754	26.314	30.573
1.018				
5/28/2016 1:15:00 PM	2387700.000	18.936	16.898	42.656
32739.842	38734.156	24.780	26.339	30.544
1.018				
5/28/2016 1:30:00 PM	2388600.000	18.937	16.899	42.657
32735.738	38728.383	24.776	26.335	30.548
1.018				
5/28/2016 1:45:00 PM	2389500.000	18.936	16.897	42.656
32734.518	38728.320	24.776	26.335	30.549
1.018				
5/28/2016 2:00:00 PM	2390400.000	18.936	16.898	42.656
32724.016	38715.121	24.767	26.326	30.559
1.018				
5/28/2016 2:15:00 PM	2391300.000	18.932	16.898	42.646
32698.494	38684.699	24.745	26.306	30.582
1.018				
5/28/2016 2:30:00 PM	2392200.000	18.938	16.899	42.659
32699.477	38685.328	24.746	26.306	30.582
1.018				
5/28/2016 2:45:00 PM	2393100.000	18.936	16.899	42.656
32704.408	38691.387	24.750	26.310	30.577
1.018				
5/28/2016 3:00:00 PM	2394000.000	18.935	16.899	42.653
32694.930	38680.258	24.742	26.303	30.586
1.018				
5/28/2016 3:15:00 PM	2394900.000	18.936	16.898	42.655
32729.381	38721.242	24.771	26.330	30.554
1.018				
5/28/2016 3:30:00 PM	2395800.000	18.932	16.899	42.646
32723.240	38713.668	24.766	26.325	30.559
1.018				
5/28/2016 3:45:00 PM	2396700.000	18.932	16.899	42.647
32731.459	38723.238	24.773	26.332	30.552
1.018				
5/28/2016 4:00:00 PM	2397600.000	18.937	16.900	42.658
32748.482	38741.988	24.786	26.345	30.536
1.018				
5/28/2016 4:15:00 PM	2398500.000	18.934	16.901	42.650
32731.471	38721.410	24.771	26.331	30.552

1.018				
5/28/2016 4:30:00 PM	2399400.000	18.933	16.902	42.649
32735.826	38725.867	24.775	26.334	30.548
1.018				
5/28/2016 4:45:00 PM	2400300.000	18.931	16.899	42.645
32710.514	38697.914	24.755	26.315	30.571
1.018				
5/28/2016 5:00:00 PM	2401200.000	18.932	16.900	42.647
32710.100	38696.660	24.754	26.314	30.572
1.018				
5/28/2016 5:15:00 PM	2402100.000	18.934	16.900	42.650
32705.182	38691.238	24.750	26.310	30.576
1.018				
5/28/2016 5:30:00 PM	2403000.000	18.928	16.901	42.638
32709.449	38694.898	24.753	26.313	30.572
1.018				
5/28/2016 5:45:00 PM	2403900.000	18.933	16.902	42.649
32767.092	38762.934	24.801	26.359	30.518
1.018				
5/28/2016 6:00:00 PM	2404800.000	18.933	16.901	42.649
32728.080	38717.004	24.768	26.328	30.555
1.018				
5/28/2016 6:15:00 PM	2405700.000	18.932	16.902	42.647
32750.902	38743.324	24.787	26.345	30.534
1.018				
5/28/2016 6:30:00 PM	2406600.000	18.927	16.902	42.634
32746.191	38738.051	24.783	26.342	30.538
1.018				
5/28/2016 6:45:00 PM	2407500.000	18.931	16.901	42.645
32694.299	38677.668	24.740	26.301	30.586
1.018				
5/28/2016 7:00:00 PM	2408400.000	18.930	16.902	42.642
32721.949	38709.371	24.763	26.322	30.561
1.018				
5/28/2016 7:15:00 PM	2409300.000	18.933	16.901	42.649
32709.328	38695.289	24.753	26.313	30.572
1.018				
5/28/2016 7:30:00 PM	2410200.000	18.933	16.902	42.649
32723.732	38711.340	24.764	26.324	30.559
1.018				
5/28/2016 7:45:00 PM	2411100.000	18.929	16.902	42.640
32720.463	38707.473	24.762	26.321	30.562
1.018				
5/28/2016 8:00:00 PM	2412000.000	18.928	16.901	42.638
32724.551	38712.684	24.765	26.325	30.558
1.018				
5/28/2016 8:15:00 PM	2412900.000	18.932	16.902	42.646
32715.092	38701.188	24.757	26.317	30.567
1.018				
5/28/2016 8:30:00 PM	2413800.000	18.928	16.902	42.638
32711.402	38696.434	24.754	26.314	30.570
1.018				
5/28/2016 8:45:00 PM	2414700.000	18.933	16.902	42.648
32718.725	38705.328	24.760	26.320	30.564
1.018				
5/28/2016 9:00:00 PM	2415600.000	18.926	16.902	42.632
32716.148	38701.895	24.758	26.317	30.566

1.018				
5/28/2016 9:15:00 PM	2416500.000	18.930	16.902	42.641
32700.084	38683.047	24.744	26.304	30.581
1.018				
5/28/2016 9:30:00 PM	2417400.000	18.933	16.902	42.648
32762.611	38757.012	24.797	26.355	30.523
1.018				
5/28/2016 9:45:00 PM	2418300.000	18.929	16.902	42.640
32751.637	38744.418	24.788	26.346	30.533
1.018				
5/28/2016 10:00:00 PM	2419200.000	18.930	16.902	42.642
32711.047	38696.016	24.753	26.313	30.571
1.018				
5/28/2016 10:15:00 PM	2420100.000	18.927	16.903	42.636
32717.598	38703.074	24.758	26.318	30.565
1.018				
5/28/2016 10:30:00 PM	2421000.000	18.926	16.903	42.633
32706.850	38690.523	24.750	26.310	30.575
1.018				
5/28/2016 10:45:00 PM	2421900.000	18.927	16.902	42.634
32715.977	38702.309	24.758	26.318	30.566
1.018				
5/28/2016 11:00:00 PM	2422800.000	18.928	16.902	42.636
32762.150	38757.090	24.797	26.355	30.523
1.018				
5/28/2016 11:15:00 PM	2423700.000	18.930	16.902	42.642
32730.904	38719.664	24.770	26.329	30.552
1.018				
5/28/2016 11:30:00 PM	2424600.000	18.924	16.902	42.629
32703.467	38686.895	24.747	26.307	30.578
1.018				
5/28/2016 11:45:00 PM	2425500.000	18.927	16.902	42.635
32759.639	38753.582	24.794	26.352	30.525
1.018				
5/29/2016 12:00:00 AM	2426400.000	18.927	16.902	42.635
32761.943	38756.070	24.796	26.354	30.523
1.018				
5/29/2016 12:15:00 AM	2427300.000	18.928	16.902	42.637
32732.023	38721.449	24.771	26.331	30.551
1.018				
5/29/2016 12:30:00 AM	2428200.000	18.923	16.903	42.626
32750.250	38741.539	24.786	26.344	30.534
1.018				
5/29/2016 12:45:00 AM	2429100.000	18.928	16.903	42.637
32746.475	38737.160	24.783	26.341	30.538
1.018				
5/29/2016 1:00:00 AM	2430000.000	18.928	16.905	42.637
32717.031	38700.410	24.757	26.316	30.565
1.018				
5/29/2016 1:15:00 AM	2430900.000	18.928	16.905	42.638
32721.771	38706.328	24.761	26.320	30.561
1.018				
5/29/2016 1:30:00 AM	2431800.000	18.923	16.902	42.625
32735.021	38724.535	24.774	26.333	30.548
1.018				
5/29/2016 1:45:00 AM	2432700.000	18.925	16.903	42.631
32717.873	38703.563	24.759	26.318	30.564

1.018				
5/29/2016 2:00:00 AM	2433600.000	18.924	16.904	42.629
32721.789	38707.648	24.762	26.321	30.561
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5/29/2016 2:15:00 AM	2434500.000	18.925	16.904	42.630
32691.986	38672.086	24.737	26.297	30.589
1.018				
5/29/2016 2:30:00 AM	2435400.000	18.923	16.901	42.626
32734.072	38724.094	24.773	26.332	30.549
1.018				
5/29/2016 2:45:00 AM	2436300.000	18.926	16.901	42.633
32741.238	38732.504	24.779	26.338	30.543
1.018				
5/29/2016 3:00:00 AM	2437200.000	18.926	16.900	42.632
32723.377	38712.523	24.765	26.325	30.559
1.018				
5/29/2016 3:15:00 AM	2438100.000	18.924	16.900	42.629
32729.066	38719.641	24.770	26.329	30.554
1.018				
5/29/2016 3:30:00 AM	2439000.000	18.917	16.901	42.613
32733.846	38724.520	24.774	26.333	30.549
1.018				
5/29/2016 3:45:00 AM	2439900.000	18.923	16.900	42.626
32721.289	38710.438	24.764	26.323	30.561
1.018				
5/29/2016 4:00:00 AM	2440800.000	18.919	16.901	42.617
32712.723	38698.996	24.756	26.315	30.569
1.018				
5/29/2016 4:15:00 AM	2441700.000	18.920	16.901	42.620
32777.102	38774.930	24.809	26.367	30.509
1.018				
5/29/2016 4:30:00 AM	2442600.000	18.921	16.903	42.621
32758.596	38751.574	24.793	26.351	30.526
1.018				
5/29/2016 4:45:00 AM	2443500.000	18.917	16.902	42.613
32742.633	38733.379	24.780	26.339	30.541
1.018				
5/29/2016 5:00:00 AM	2444400.000	18.921	16.902	42.621
32743.291	38734.156	24.780	26.339	30.541
1.018				
5/29/2016 5:15:00 AM	2445300.000	18.926	16.902	42.632
32705.836	38690.313	24.749	26.309	30.576
1.018				
5/29/2016 5:30:00 AM	2446200.000	18.920	16.902	42.620
32761.121	38755.184	24.795	26.354	30.524
1.018				
5/29/2016 5:45:00 AM	2447100.000	18.922	16.902	42.623
32782.184	38780.168	24.813	26.371	30.504
1.018				
5/29/2016 6:00:00 AM	2448000.000	18.923	16.903	42.626
32731.855	38720.020	24.770	26.330	30.551
1.018				
5/29/2016 6:15:00 AM	2448900.000	18.927	16.902	42.635
32710.393	38695.328	24.753	26.313	30.571
1.018				
5/29/2016 6:30:00 AM	2449800.000	18.919	16.902	42.616
32740.084	38730.598	24.778	26.337	30.544

1.018				
5/29/2016 6:45:00 AM	2450700.000	18.922	16.903	42.625
32751.852	38743.523	24.787	26.346	30.533
1.018				
5/29/2016 7:00:00 AM	2451600.000	18.926	16.903	42.632
32715.654	38700.617	24.757	26.316	30.566
1.018				
5/29/2016 7:15:00 AM	2452500.000	18.918	16.904	42.616
32747.545	38737.969	24.783	26.342	30.537
1.018				
5/29/2016 7:30:00 AM	2453400.000	18.920	16.903	42.620
32744.646	38735.383	24.781	26.340	30.539
1.018				
5/29/2016 7:45:00 AM	2454300.000	18.923	16.904	42.627
32764.938	38757.922	24.797	26.355	30.520
1.018				
5/29/2016 8:00:00 AM	2455200.000	18.920	16.904	42.618
32784.145	38781.184	24.814	26.371	30.503
1.018				
5/29/2016 8:15:00 AM	2456100.000	18.916	16.904	42.610
32716.686	38701.230	24.757	26.317	30.565
1.018				
5/29/2016 8:30:00 AM	2457000.000	18.919	16.906	42.618
32728.033	38712.578	24.765	26.325	30.555
1.018				
5/29/2016 8:45:00 AM	2457900.000	18.918	16.907	42.615
32738.881	38724.648	24.774	26.333	30.545
1.018				
5/29/2016 9:00:00 AM	2458800.000	18.920	16.906	42.620
32749.918	38739.008	24.784	26.343	30.534
1.018				
5/29/2016 9:15:00 AM	2459700.000	18.919	16.904	42.617
32747.273	38737.719	24.783	26.342	30.537
1.018				
5/29/2016 9:30:00 AM	2460600.000	18.921	16.902	42.621
32767.984	38763.910	24.801	26.359	30.518
1.018				
5/29/2016 9:45:00 AM	2461500.000	18.920	16.901	42.619
32731.111	38721.059	24.771	26.330	30.552
1.018				
5/29/2016 10:00:00 AM	2462400.000	18.914	16.900	42.606
32746.350	38739.547	24.784	26.343	30.538
1.018				
5/29/2016 10:15:00 AM	2463300.000	18.917	16.900	42.613
32730.293	38720.703	24.771	26.330	30.553
1.018				
5/29/2016 10:30:00 AM	2464200.000	18.921	16.899	42.622
32755.750	38751.516	24.793	26.351	30.529
1.018				
5/29/2016 10:45:00 AM	2465100.000	18.918	16.899	42.616
32751.059	38746.199	24.789	26.347	30.533
1.018				
5/29/2016 11:00:00 AM	2466000.000	18.914	16.899	42.606
32729.248	38720.164	24.770	26.330	30.554
1.018				
5/29/2016 11:15:00 AM	2466900.000	18.916	16.899	42.609
32698.805	38684.148	24.745	26.305	30.582

1.018				
5/29/2016 11:30:00 AM	2467800.000	18.916	16.899	42.611
32777.172	38776.773	24.810	26.368	30.509
1.018				
5/29/2016 11:45:00 AM	2468700.000	18.916	16.899	42.609
32685.625	38669.016	24.734	26.295	30.594
1.018				
5/29/2016 12:00:00 PM	2469600.000	18.912	16.899	42.600
32764.873	38762.609	24.800	26.359	30.520
1.018				
5/29/2016 12:15:00 PM	2470500.000	18.918	16.899	42.615
32740.273	38733.668	24.780	26.339	30.543
1.018				
5/29/2016 12:30:00 PM	2471400.000	18.916	16.899	42.609
32747.859	38742.480	24.786	26.345	30.536
1.018				
5/29/2016 12:45:00 PM	2472300.000	18.914	16.899	42.605
32735.369	38727.559	24.776	26.335	30.548
1.018				
5/29/2016 1:00:00 PM	2473200.000	18.911	16.898	42.599
32736.607	38729.863	24.777	26.336	30.547
1.018				
5/29/2016 1:15:00 PM	2474100.000	18.912	16.898	42.601
32726.389	38717.621	24.769	26.328	30.556
1.018				
5/29/2016 1:30:00 PM	2475000.000	18.917	16.899	42.613
32741.891	38735.730	24.781	26.340	30.542
1.018				
5/29/2016 1:45:00 PM	2475900.000	18.911	16.899	42.600
32726.088	38717.117	24.768	26.328	30.557
1.018				
5/29/2016 2:00:00 PM	2476800.000	18.913	16.899	42.604
32720.646	38710.289	24.763	26.323	30.562
1.018				
5/29/2016 2:15:00 PM	2477700.000	18.913	16.898	42.603
32754.063	38750.441	24.792	26.350	30.531
1.018				
5/29/2016 2:30:00 PM	2478600.000	18.909	16.899	42.595
32738.359	38731.016	24.778	26.337	30.545
1.018				
5/29/2016 2:45:00 PM	2479500.000	18.917	16.898	42.612
32704.631	38692.273	24.751	26.311	30.577
1.018				
5/29/2016 3:00:00 PM	2480400.000	18.910	16.899	42.596
32726.006	38716.559	24.768	26.327	30.557
1.018				
5/29/2016 3:15:00 PM	2481300.000	18.914	16.898	42.606
32723.531	38714.320	24.766	26.326	30.559
1.018				
5/29/2016 3:30:00 PM	2482200.000	18.911	16.899	42.598
32772.285	38771.230	24.806	26.364	30.514
1.018				
5/29/2016 3:45:00 PM	2483100.000	18.909	16.899	42.595
32730.590	38721.750	24.772	26.331	30.552
1.018				
5/29/2016 4:00:00 PM	2484000.000	18.914	16.900	42.605
32706.723	38692.820	24.751	26.311	30.575

1.018				
5/29/2016 4:15:00 PM	2484900.000	18.911	16.900	42.600
32756.293	38751.387	24.793	26.351	30.528
1.018				
5/29/2016 4:30:00 PM	2485800.000	18.908	16.900	42.592
32736.164	38727.738	24.776	26.335	30.547
1.018				
5/29/2016 4:45:00 PM	2486700.000	18.911	16.900	42.598
32729.633	38719.621	24.770	26.329	30.553
1.018				
5/29/2016 5:00:00 PM	2487600.000	18.910	16.901	42.597
32713.240	38699.914	24.756	26.316	30.569
1.018				
5/29/2016 5:15:00 PM	2488500.000	18.916	16.902	42.611
32727.369	38715.410	24.767	26.326	30.555
1.018				
5/29/2016 5:30:00 PM	2489400.000	18.914	16.902	42.606
32733.514	38722.910	24.772	26.332	30.550
1.018				
5/29/2016 5:45:00 PM	2490300.000	18.911	16.902	42.598
32749.232	38741.117	24.785	26.344	30.535
1.018				
5/29/2016 6:00:00 PM	2491200.000	18.908	16.902	42.593
32717.602	38704.086	24.759	26.319	30.565
1.018				
5/29/2016 6:15:00 PM	2492100.000	18.914	16.902	42.606
32735.246	38725.102	24.774	26.333	30.548
1.018				
5/29/2016 6:30:00 PM	2493000.000	18.912	16.902	42.601
32754.861	38748.164	24.790	26.349	30.530
1.018				
5/29/2016 6:45:00 PM	2493900.000	18.909	16.901	42.595
32761.504	38756.543	24.796	26.354	30.524
1.018				
5/29/2016 7:00:00 PM	2494800.000	18.912	16.902	42.602
32724.889	38712.707	24.765	26.325	30.558
1.018				
5/29/2016 7:15:00 PM	2495700.000	18.910	16.902	42.597
32735.637	38725.645	24.774	26.333	30.548
1.018				
5/29/2016 7:30:00 PM	2496600.000	18.908	16.902	42.591
32735.061	38724.809	24.774	26.333	30.548
1.018				
5/29/2016 7:45:00 PM	2497500.000	18.911	16.902	42.598
32716.414	38702.297	24.758	26.318	30.566
1.018				
5/29/2016 8:00:00 PM	2498400.000	18.911	16.901	42.598
32744.963	38736.828	24.782	26.341	30.539
1.018				
5/29/2016 8:15:00 PM	2499300.000	18.909	16.902	42.594
32763.391	38757.934	24.797	26.355	30.522
1.018				
5/29/2016 8:30:00 PM	2500200.000	18.909	16.903	42.594
32757.053	38750.059	24.792	26.350	30.528
1.018				
5/29/2016 8:45:00 PM	2501100.000	18.911	16.902	42.598
32737.242	38726.934	24.775	26.334	30.546

1.018				
5/29/2016 9:00:00 PM	2502000.000	18.905	16.902	42.585
32761.975	38756.648	24.796	26.355	30.523
1.018				
5/29/2016 9:15:00 PM	2502900.000	18.909	16.902	42.594
32766.240	38761.238	24.800	26.358	30.519
1.018				
5/29/2016 9:30:00 PM	2503800.000	18.907	16.905	42.591
32731.240	38717.219	24.769	26.328	30.552
1.018				
5/29/2016 9:45:00 PM	2504700.000	18.909	16.905	42.594
32742.609	38730.586	24.778	26.337	30.541
1.018				
5/29/2016 10:00:00 PM	2505600.000	18.907	16.904	42.591
32704.813	38687.492	24.747	26.307	30.577
1.018				
5/29/2016 10:15:00 PM	2506500.000	18.905	16.903	42.585
32757.502	38750.207	24.792	26.350	30.527
1.018				
5/29/2016 10:30:00 PM	2507400.000	18.911	16.903	42.600
32736.596	38725.629	24.774	26.333	30.547
1.018				
5/29/2016 10:45:00 PM	2508300.000	18.907	16.904	42.589
32769.445	38763.875	24.802	26.359	30.516
1.018				
5/29/2016 11:00:00 PM	2509200.000	18.906	16.906	42.588
32726.854	38711.789	24.765	26.324	30.556
1.018				
5/29/2016 11:15:00 PM	2510100.000	18.905	16.906	42.585
32725.881	38710.422	24.764	26.323	30.557
1.018				
5/29/2016 11:30:00 PM	2511000.000	18.906	16.904	42.588
32746.127	38736.438	24.782	26.341	30.538
1.018				
5/29/2016 11:45:00 PM	2511900.000	18.907	16.904	42.590
32722.344	38708.230	24.762	26.322	30.560
1.018				
5/30/2016 12:00:00 AM	2512800.000	18.908	16.903	42.593
32764.070	38757.891	24.797	26.355	30.521
1.018				
5/30/2016 12:15:00 AM	2513700.000	18.904	16.903	42.584
32713.938	38698.672	24.755	26.315	30.568
1.018				
5/30/2016 12:30:00 AM	2514600.000	18.904	16.903	42.583
32745.182	38735.543	24.781	26.340	30.539
1.018				
5/30/2016 12:45:00 AM	2515500.000	18.905	16.902	42.585
32768.047	38763.984	24.801	26.360	30.518
1.018				
5/30/2016 1:00:00 AM	2516400.000	18.906	16.902	42.587
32770.738	38766.715	24.803	26.361	30.515
1.018				
5/30/2016 1:15:00 AM	2517300.000	18.905	16.902	42.585
32779.004	38776.566	24.810	26.368	30.507
1.018				
5/30/2016 1:30:00 AM	2518200.000	18.903	16.903	42.582
32755.258	38747.934	24.790	26.349	30.529

1.018				
5/30/2016 1:45:00 AM	2519100.000	18.901	16.902	42.577
32755.797	38749.184	24.791	26.349	30.529
1.018				
5/30/2016 2:00:00 AM	2520000.000	18.907	16.902	42.589
32756.689	38750.629	24.792	26.350	30.528
1.018				
5/30/2016 2:15:00 AM	2520900.000	18.901	16.900	42.577
32751.533	38745.918	24.789	26.347	30.533
1.018				
5/30/2016 2:30:00 AM	2521800.000	18.901	16.901	42.577
32735.113	38725.719	24.774	26.333	30.548
1.018				
5/30/2016 2:45:00 AM	2522700.000	18.901	16.900	42.576
32723.240	38712.207	24.765	26.324	30.559
1.018				
5/30/2016 3:00:00 AM	2523600.000	18.901	16.901	42.577
32726.865	38716.195	24.768	26.327	30.556
1.018				
5/30/2016 3:15:00 AM	2524500.000	18.903	16.900	42.581
32778.098	38777.566	24.811	26.369	30.508
1.018				
5/30/2016 3:30:00 AM	2525400.000	18.896	16.900	42.565
32756.510	38751.875	24.793	26.351	30.528
1.018				
5/30/2016 3:45:00 AM	2526300.000	18.899	16.901	42.573
32722.467	38710.605	24.764	26.323	30.560
1.018				
5/30/2016 4:00:00 AM	2527200.000	18.900	16.900	42.575
32719.936	38708.297	24.762	26.322	30.562
1.018				
5/30/2016 4:15:00 AM	2528100.000	18.903	16.901	42.581
32749.955	38743.043	24.787	26.345	30.534
1.018				
5/30/2016 4:30:00 AM	2529000.000	18.901	16.901	42.576
32740.693	38732.555	24.779	26.338	30.543
1.018				
5/30/2016 4:45:00 AM	2529900.000	18.902	16.901	42.578
32746.193	38738.594	24.784	26.342	30.538
1.018				
5/30/2016 5:00:00 AM	2530800.000	18.902	16.902	42.578
32764.789	38759.750	24.799	26.357	30.521
1.018				
5/30/2016 5:15:00 AM	2531700.000	18.902	16.903	42.579
32733.941	38722.570	24.772	26.331	30.549
1.018				
5/30/2016 5:30:00 AM	2532600.000	18.899	16.904	42.572
32744.764	38734.680	24.781	26.340	30.539
1.018				
5/30/2016 5:45:00 AM	2533500.000	18.900	16.903	42.574
32735.762	38724.723	24.774	26.333	30.548
1.018				
5/30/2016 6:00:00 AM	2534400.000	18.899	16.903	42.573
32736.537	38725.941	24.775	26.334	30.547
1.018				
5/30/2016 6:15:00 AM	2535300.000	18.899	16.903	42.573
32755.873	38748.816	24.791	26.349	30.529

1.018				
5/30/2016 6:30:00 AM	2536200.000	18.901	16.903	42.576
32758.053	38751.168	24.792	26.351	30.527
1.018				
5/30/2016 6:45:00 AM	2537100.000	18.900	16.904	42.574
32728.498	38715.586	24.767	26.327	30.554
1.018				
5/30/2016 7:00:00 AM	2538000.000	18.896	16.903	42.565
32768.180	38762.750	24.801	26.359	30.517
1.018				
5/30/2016 7:15:00 AM	2538900.000	18.899	16.903	42.571
32727.850	38715.043	24.767	26.326	30.555
1.018				
5/30/2016 7:30:00 AM	2539800.000	18.895	16.902	42.562
32736.104	38725.977	24.775	26.334	30.547
1.018				
5/30/2016 7:45:00 AM	2540700.000	18.897	16.902	42.567
32752.506	38745.145	24.788	26.347	30.532
1.018				
5/30/2016 8:00:00 AM	2541600.000	18.898	16.903	42.569
32756.020	38748.527	24.791	26.349	30.529
1.018				
5/30/2016 8:15:00 AM	2542500.000	18.899	16.903	42.573
32773.430	38768.895	24.805	26.363	30.513
1.018				
5/30/2016 8:30:00 AM	2543400.000	18.896	16.903	42.565
32744.514	38734.609	24.781	26.340	30.539
1.018				
5/30/2016 8:45:00 AM	2544300.000	18.893	16.903	42.559
32736.004	38725.086	24.774	26.333	30.547
1.018				
5/30/2016 9:00:00 AM	2545200.000	18.895	16.902	42.563
32765.770	38760.598	24.799	26.357	30.520
1.018				
5/30/2016 9:15:00 AM	2546100.000	18.898	16.904	42.569
32776.848	38772.473	24.808	26.365	30.509
1.018				
5/30/2016 9:30:00 AM	2547000.000	18.895	16.904	42.562
32771.074	38765.332	24.803	26.360	30.515
1.018				
5/30/2016 9:45:00 AM	2547900.000	18.899	16.903	42.573
32720.076	38705.934	24.761	26.320	30.562
1.018				
5/30/2016 10:00:00 AM	2548800.000	18.896	16.904	42.566
32772.012	38767.059	24.804	26.362	30.514
1.018				
5/30/2016 10:15:00 AM	2549700.000	18.896	16.903	42.565
32747.586	38738.324	24.783	26.342	30.537
1.018				
5/30/2016 10:30:00 AM	2550600.000	18.895	16.903	42.562
32759.842	38752.742	24.794	26.352	30.525
1.018				
5/30/2016 10:45:00 AM	2551500.000	18.892	16.903	42.555
32761.740	38755.672	24.796	26.354	30.523
1.018				
5/30/2016 11:00:00 AM	2552400.000	18.895	16.903	42.564
32769.867	38765.215	24.802	26.360	30.516

1.018				
5/30/2016 11:15:00 AM	2553300.000	18.889	16.903	42.549
32781.691	38778.590	24.812	26.369	30.505
1.018				
5/30/2016 11:30:00 AM	2554200.000	18.892	16.902	42.556
32783.266	38781.609	24.814	26.371	30.503
1.018				
5/30/2016 11:45:00 AM	2555100.000	18.894	16.901	42.560
32780.297	38778.863	24.812	26.370	30.506
1.018				
5/30/2016 12:00:00 PM	2556000.000	18.891	16.901	42.554
32773.621	38770.879	24.806	26.364	30.512
1.018				
5/30/2016 12:15:00 PM	2556900.000	18.891	16.901	42.555
32763.020	38758.879	24.798	26.356	30.522
1.018				
5/30/2016 12:30:00 PM	2557800.000	18.894	16.900	42.561
32790.750	38791.992	24.821	26.379	30.496
1.018				
5/30/2016 12:45:00 PM	2558700.000	18.896	16.900	42.565
32741.004	38733.461	24.780	26.339	30.543
1.018				
5/30/2016 1:00:00 PM	2559600.000	18.891	16.900	42.554
32739.586	38731.699	24.779	26.338	30.544
1.018				
5/30/2016 1:15:00 PM	2560500.000	18.891	16.900	42.553
32754.748	38750.098	24.792	26.350	30.530
1.018				
5/30/2016 1:30:00 PM	2561400.000	18.889	16.899	42.550
32778.832	38779.211	24.812	26.370	30.507
1.018				
5/30/2016 1:45:00 PM	2562300.000	18.889	16.900	42.548
32753.559	38748.688	24.791	26.349	30.531
1.018				
5/30/2016 2:00:00 PM	2563200.000	18.887	16.900	42.546
32799.660	38802.691	24.829	26.386	30.488
1.018				
5/30/2016 2:15:00 PM	2564100.000	18.887	16.899	42.545
32743.629	38737.090	24.782	26.341	30.540
1.018				
5/30/2016 2:30:00 PM	2565000.000	18.885	16.899	42.540
32759.143	38755.832	24.796	26.354	30.526
1.018				
5/30/2016 2:45:00 PM	2565900.000	18.891	16.899	42.554
32779.648	38779.703	24.813	26.370	30.507
1.018				
5/30/2016 3:00:00 PM	2566800.000	18.893	16.900	42.558
32751.668	38746.301	24.789	26.347	30.533
1.018				
5/30/2016 3:15:00 PM	2567700.000	18.888	16.899	42.546
32761.088	38757.832	24.797	26.355	30.524
1.018				
5/30/2016 3:30:00 PM	2568600.000	18.889	16.899	42.548
32759.549	38756.164	24.796	26.354	30.525
1.018				
5/30/2016 3:45:00 PM	2569500.000	18.888	16.900	42.547
32766.309	38763.551	24.801	26.359	30.519

1.018				
5/30/2016 4:00:00 PM	2570400.000	18.889	16.901	42.548
32763.242	38758.840	24.798	26.356	30.522
1.018				
5/30/2016 4:15:00 PM	2571300.000	18.887	16.901	42.546
32753.342	38746.742	24.789	26.348	30.531
1.018				
5/30/2016 4:30:00 PM	2572200.000	18.886	16.902	42.543
32728.576	38717.293	24.768	26.328	30.554
1.018				
5/30/2016 4:45:00 PM	2573100.000	18.888	16.902	42.548
32765.020	38760.324	24.799	26.357	30.520
1.018				
5/30/2016 5:00:00 PM	2574000.000	18.889	16.902	42.550
32739.002	38729.246	24.777	26.336	30.545
1.018				
5/30/2016 5:15:00 PM	2574900.000	18.887	16.901	42.544
32729.225	38718.211	24.769	26.328	30.554
1.018				
5/30/2016 5:30:00 PM	2575800.000	18.889	16.902	42.548
32743.432	38734.945	24.781	26.340	30.540
1.018				
5/30/2016 5:45:00 PM	2576700.000	18.886	16.902	42.542
32752.193	38744.852	24.788	26.347	30.532
1.018				
5/30/2016 6:00:00 PM	2577600.000	18.888	16.900	42.547
32728.313	38718.059	24.769	26.328	30.555
1.018				
5/30/2016 6:15:00 PM	2578500.000	18.889	16.902	42.548
32745.426	38736.844	24.782	26.341	30.539
1.018				
5/30/2016 6:30:00 PM	2579400.000	18.886	16.902	42.542
32753.465	38746.191	24.789	26.347	30.531
1.018				
5/30/2016 6:45:00 PM	2580300.000	18.888	16.902	42.548
32773.156	38769.809	24.806	26.363	30.513
1.018				
5/30/2016 7:00:00 PM	2581200.000	18.885	16.902	42.539
32747.896	38739.691	24.784	26.343	30.536
1.018				
5/30/2016 7:15:00 PM	2582100.000	18.887	16.903	42.544
32769.844	38765.262	24.802	26.360	30.516
1.018				
5/30/2016 7:30:00 PM	2583000.000	18.888	16.902	42.547
32737.908	38727.879	24.776	26.335	30.546
1.018				
5/30/2016 7:45:00 PM	2583900.000	18.888	16.903	42.546
32755.568	38748.227	24.790	26.349	30.529
1.018				
5/30/2016 8:00:00 PM	2584800.000	18.883	16.905	42.536
32744.348	38733.176	24.780	26.339	30.540
1.018				
5/30/2016 8:15:00 PM	2585700.000	18.883	16.904	42.537
32730.535	38717.613	24.769	26.328	30.553
1.018				
5/30/2016 8:30:00 PM	2586600.000	18.889	16.905	42.550
32759.895	38751.727	24.793	26.351	30.525

1.018				
5/30/2016 8:45:00 PM	2587500.000	18.884	16.906	42.538
32716.014	38698.516	24.755	26.315	30.566
1.018				
5/30/2016 9:00:00 PM	2588400.000	18.882	16.904	42.534
32753.611	38744.453	24.788	26.346	30.531
1.018				
5/30/2016 9:15:00 PM	2589300.000	18.887	16.905	42.544
32746.900	38735.977	24.782	26.340	30.537
1.018				
5/30/2016 9:30:00 PM	2590200.000	18.883	16.906	42.535
32769.242	38761.930	24.800	26.358	30.516
1.018				
5/30/2016 9:45:00 PM	2591100.000	18.886	16.906	42.543
32748.742	38737.535	24.783	26.342	30.536
1.018				
5/30/2016 10:00:00 PM	2592000.000	18.883	16.905	42.537
32775.418	38769.711	24.806	26.363	30.511
1.018				
5/30/2016 10:15:00 PM	2592900.000	18.886	16.907	42.542
32781.070	38775.078	24.810	26.367	30.505
1.018				
5/30/2016 10:30:00 PM	2593800.000	18.882	16.907	42.534
32764.293	38755.168	24.795	26.354	30.521
1.018				
5/30/2016 10:45:00 PM	2594700.000	18.881	16.906	42.530
32765.268	38756.773	24.797	26.355	30.520
1.018				
5/30/2016 11:00:00 PM	2595600.000	18.879	16.905	42.526
32753.793	38743.816	24.787	26.346	30.531
1.018				
5/30/2016 11:15:00 PM	2596500.000	18.875	16.905	42.518
32776.828	38771.453	24.807	26.365	30.509
1.018				
5/30/2016 11:30:00 PM	2597400.000	18.883	16.905	42.536
32749.303	38739.125	24.784	26.343	30.535
1.018				
5/30/2016 11:45:00 PM	2598300.000	18.880	16.904	42.529
32753.721	38744.805	24.788	26.346	30.531
1.018				
5/31/2016 12:00:00 AM	2599200.000	18.883	16.903	42.536
32764.586	38758.586	24.798	26.356	30.521
1.018				
5/31/2016 12:15:00 AM	2600100.000	18.877	16.903	42.522
32781.652	38779.230	24.812	26.370	30.505
1.018				
5/31/2016 12:30:00 AM	2601000.000	18.881	16.903	42.531
32780.191	38777.582	24.811	26.369	30.506
1.018				
5/31/2016 12:45:00 AM	2601900.000	18.880	16.902	42.530
32773.203	38769.773	24.806	26.363	30.513
1.018				
5/31/2016 1:00:00 AM	2602800.000	18.884	16.902	42.539
32760.428	38754.750	24.795	26.353	30.525
1.018				
5/31/2016 1:15:00 AM	2603700.000	18.877	16.901	42.523
32803.363	38806.531	24.832	26.388	30.485

1.018				
5/31/2016 1:30:00 AM	2604600.000	18.879	16.903	42.527
32794.625	38794.574	24.823	26.380	30.493
1.018				
5/31/2016 1:45:00 AM	2605500.000	18.882	16.902	42.533
32767.088	38762.852	24.801	26.359	30.518
1.018				
5/31/2016 2:00:00 AM	2606400.000	18.882	16.902	42.533
32780.313	38778.184	24.812	26.369	30.506
1.018				
5/31/2016 2:15:00 AM	2607300.000	18.874	16.902	42.516
32785.887	38785.168	24.816	26.374	30.501
1.018				
5/31/2016 2:30:00 AM	2608200.000	18.876	16.902	42.519
32782.555	38781.227	24.814	26.371	30.504
1.018				
5/31/2016 2:45:00 AM	2609100.000	18.876	16.901	42.521
32773.824	38771.512	24.807	26.365	30.512
1.018				
5/31/2016 3:00:00 AM	2610000.000	18.879	16.901	42.527
32734.332	38724.402	24.773	26.333	30.549
1.018				
5/31/2016 3:15:00 AM	2610900.000	18.880	16.901	42.529
32776.207	38774.180	24.809	26.366	30.510
1.018				
5/31/2016 3:30:00 AM	2611800.000	18.878	16.901	42.525
32793.742	38795.223	24.824	26.381	30.494
1.018				
5/31/2016 3:45:00 AM	2612700.000	18.880	16.901	42.529
32738.373	38729.723	24.777	26.336	30.545
1.018				
5/31/2016 4:00:00 AM	2613600.000	18.878	16.901	42.524
32761.539	38757.055	24.797	26.355	30.524
1.018				
5/31/2016 4:15:00 AM	2614500.000	18.879	16.901	42.527
32801.617	38804.465	24.830	26.387	30.486
1.018				
5/31/2016 4:30:00 AM	2615400.000	18.879	16.901	42.527
32758.428	38753.145	24.794	26.352	30.526
1.018				
5/31/2016 4:45:00 AM	2616300.000	18.877	16.901	42.523
32767.734	38764.078	24.802	26.360	30.518
1.018				
5/31/2016 5:00:00 AM	2617200.000	18.876	16.901	42.519
32791.914	38792.605	24.822	26.379	30.495
1.018				
5/31/2016 5:15:00 AM	2618100.000	18.874	16.901	42.515
32765.504	38761.973	24.800	26.358	30.520
1.018				
5/31/2016 5:30:00 AM	2619000.000	18.877	16.901	42.522
32770.688	38767.570	24.804	26.362	30.515
1.018				
5/31/2016 5:45:00 AM	2619900.000	18.873	16.904	42.512
32779.887	38776.297	24.810	26.368	30.507
1.018				
5/31/2016 6:00:00 AM	2620800.000	18.874	16.904	42.514
32771.867	38766.887	24.804	26.361	30.514

1.018				
5/31/2016 6:15:00 AM	2621700.000	18.871	16.903	42.508
32789.957	38789.055	24.819	26.377	30.497
1.018				
5/31/2016 6:30:00 AM	2622600.000	18.875	16.903	42.518
32750.947	38742.367	24.786	26.345	30.533
1.018				
5/31/2016 6:45:00 AM	2623500.000	18.874	16.903	42.516
32804.500	38805.570	24.831	26.388	30.484
1.018				
5/31/2016 7:00:00 AM	2624400.000	18.871	16.903	42.509
32774.898	38771.320	24.807	26.365	30.511
1.018				
5/31/2016 7:15:00 AM	2625300.000	18.870	16.904	42.507
32781.777	38777.770	24.811	26.369	30.505
1.018				
5/31/2016 7:30:00 AM	2626200.000	18.870	16.904	42.507
32765.898	38759.520	24.798	26.356	30.520
1.018				
5/31/2016 7:45:00 AM	2627100.000	18.873	16.904	42.513
32780.789	38777.367	24.811	26.369	30.506
1.018				
5/31/2016 8:00:00 AM	2628000.000	18.871	16.905	42.509
32775.176	38769.879	24.806	26.364	30.511
1.018				
5/31/2016 8:15:00 AM	2628900.000	18.874	16.904	42.514
32803.621	38804.305	24.830	26.387	30.484
1.018				
5/31/2016 8:30:00 AM	2629800.000	18.874	16.904	42.515
32777.242	38772.938	24.808	26.366	30.509
1.018				
5/31/2016 8:45:00 AM	2630700.000	18.874	16.903	42.516
32795.785	38795.406	24.824	26.381	30.492
1.018				
5/31/2016 9:00:00 AM	2631600.000	18.871	16.903	42.509
32757.295	38749.961	24.792	26.350	30.528
1.018				
5/31/2016 9:15:00 AM	2632500.000	18.869	16.904	42.505
32775.074	38770.684	24.806	26.364	30.511
1.018				
5/31/2016 9:30:00 AM	2633400.000	18.872	16.903	42.511
32775.090	38771.320	24.807	26.365	30.511
1.018				
5/31/2016 9:45:00 AM	2634300.000	18.869	16.903	42.504
32756.117	38748.949	24.791	26.349	30.529
1.018				
5/31/2016 10:00:00 AM	2635200.000	18.867	16.902	42.499
32783.824	38782.105	24.814	26.372	30.503
1.018				
5/31/2016 10:15:00 AM	2636100.000	18.868	16.903	42.502
32785.695	38783.406	24.815	26.373	30.501
1.018				
5/31/2016 10:30:00 AM	2637000.000	18.869	16.904	42.505
32800.758	38800.914	24.828	26.385	30.487
1.018				
5/31/2016 10:45:00 AM	2637900.000	18.869	16.903	42.504
32792.582	38791.938	24.821	26.379	30.495

1.018				
5/31/2016 11:00:00 AM	2638800.000	18.868	16.903	42.501
32774.793	38770.813	24.806	26.364	30.511
1.018				
5/31/2016 11:15:00 AM	2639700.000	18.866	16.903	42.498
32758.025	38750.898	24.792	26.351	30.527
1.018				
5/31/2016 11:30:00 AM	2640600.000	18.867	16.902	42.500
32776.320	38773.316	24.808	26.366	30.510
1.018				
5/31/2016 11:45:00 AM	2641500.000	18.870	16.902	42.506
32784.273	38782.727	24.815	26.372	30.502
1.018				
5/31/2016 12:00:00 PM	2642400.000	18.863	16.903	42.491
32795.176	38795.309	24.824	26.381	30.492
1.018				
5/31/2016 12:15:00 PM	2643300.000	18.868	16.903	42.501
32765.510	38759.988	24.799	26.357	30.520
1.018				
5/31/2016 12:30:00 PM	2644200.000	18.866	16.903	42.497
32763.729	38757.809	24.797	26.355	30.522
1.018				
5/31/2016 12:45:00 PM	2645100.000	18.866	16.901	42.498
32809.555	38813.629	24.837	26.393	30.479
1.018				
5/31/2016 1:00:00 PM	2646000.000	18.869	16.901	42.505
32804.941	38807.863	24.833	26.389	30.483
1.018				
5/31/2016 1:15:00 PM	2646900.000	18.866	16.901	42.498
32773.844	38771.535	24.807	26.365	30.512
1.018				
5/31/2016 1:30:00 PM	2647800.000	18.868	16.901	42.502
32807.656	38811.684	24.835	26.392	30.481
1.018				
5/31/2016 1:45:00 PM	2648700.000	18.866	16.901	42.498
32802.730	38805.711	24.831	26.388	30.485
1.018				
5/31/2016 2:00:00 PM	2649600.000	18.867	16.900	42.500
32786.602	38787.086	24.818	26.375	30.500
1.018				
5/31/2016 2:15:00 PM	2650500.000	18.863	16.900	42.491
32810.844	38815.766	24.838	26.395	30.478
1.018				
5/31/2016 2:30:00 PM	2651400.000	18.860	16.900	42.483
32785.352	38785.605	24.817	26.374	30.501
1.018				
5/31/2016 2:45:00 PM	2652300.000	18.867	16.899	42.500
32781.520	38781.914	24.814	26.372	30.505
1.018				
5/31/2016 3:00:00 PM	2653200.000	18.868	16.901	42.502
32752.816	38746.961	24.789	26.348	30.532
1.018				
5/31/2016 3:15:00 PM	2654100.000	18.862	16.900	42.489
32801.426	38804.855	24.830	26.387	30.486
1.018				
5/31/2016 3:30:00 PM	2655000.000	18.862	16.900	42.489
32775.605	38774.008	24.809	26.366	30.510

1.018				
5/31/2016 3:45:00 PM	2655900.000	18.864	16.901	42.492
32785.609	38785.754	24.817	26.374	30.501
1.018				
5/31/2016 4:00:00 PM	2656800.000	18.859	16.900	42.482
32807.133	38811.762	24.835	26.392	30.481
1.018				
5/31/2016 4:15:00 PM	2657700.000	18.864	16.901	42.493
32771.398	38768.570	24.805	26.363	30.514
1.018				
5/31/2016 4:30:00 PM	2658600.000	18.862	16.901	42.489
32774.340	38771.664	24.807	26.365	30.512
1.018				
5/31/2016 4:45:00 PM	2659500.000	18.860	16.901	42.485
32798.992	38801.215	24.828	26.385	30.489
1.018				
5/31/2016 5:00:00 PM	2660400.000	18.865	16.904	42.496
32759.904	38752.281	24.793	26.352	30.525
1.018				
5/31/2016 5:15:00 PM	2661300.000	18.864	16.903	42.492
32785.742	38784.066	24.816	26.373	30.501
1.018				
5/31/2016 5:30:00 PM	2662200.000	18.864	16.904	42.493
32784.578	38781.543	24.814	26.371	30.502
1.018				
5/31/2016 5:45:00 PM	2663100.000	18.860	16.903	42.484
32808.488	38810.754	24.835	26.391	30.480
1.018				
5/31/2016 6:00:00 PM	2664000.000	18.859	16.904	42.481
32784.598	38781.871	24.814	26.372	30.502
1.018				
5/31/2016 6:15:00 PM	2664900.000	18.861	16.902	42.487
32798.945	38800.535	24.827	26.384	30.489
1.018				
5/31/2016 6:30:00 PM	2665800.000	18.859	16.902	42.483
32765.092	38759.949	24.799	26.357	30.520
1.018				
5/31/2016 6:45:00 PM	2666700.000	18.859	16.902	42.481
32806.074	38808.660	24.833	26.390	30.482
1.018				
5/31/2016 7:00:00 PM	2667600.000	18.856	16.903	42.474
32765.059	38759.527	24.798	26.356	30.520
1.018				
5/31/2016 7:15:00 PM	2668500.000	18.860	16.903	42.483
32787.180	38785.313	24.817	26.374	30.500
1.018				
5/31/2016 7:30:00 PM	2669400.000	18.859	16.903	42.481
32772.473	38768.227	24.805	26.362	30.513
1.018				
5/31/2016 7:45:00 PM	2670300.000	18.860	16.903	42.484
32787.051	38785.469	24.817	26.374	30.500
1.018				
5/31/2016 8:00:00 PM	2671200.000	18.859	16.903	42.483
32770.125	38765.051	24.802	26.360	30.516
1.018				
5/31/2016 8:15:00 PM	2672100.000	18.858	16.904	42.479
32774.602	38769.352	24.805	26.363	30.511

1.018				
5/31/2016 8:30:00 PM	2673000.000	18.856	16.904	42.475
32791.035	38788.945	24.819	26.376	30.496
1.018				
5/31/2016 8:45:00 PM	2673900.000	18.857	16.903	42.477
32785.008	38782.512	24.815	26.372	30.502
1.018				
5/31/2016 9:00:00 PM	2674800.000	18.860	16.904	42.483
32732.990	38720.129	24.771	26.330	30.550
1.018				
5/31/2016 9:15:00 PM	2675700.000	18.855	16.905	42.473
32765.090	38757.875	24.797	26.355	30.520
1.018				
5/31/2016 9:30:00 PM	2676600.000	18.854	16.905	42.471
32821.180	38824.063	24.844	26.400	30.468
1.018				
5/31/2016 9:45:00 PM	2677500.000	18.856	16.904	42.474
32780.359	38776.316	24.810	26.368	30.506
1.018				
5/31/2016 10:00:00 PM	2678400.000	18.852	16.905	42.467
32805.121	38804.691	24.830	26.387	30.483
1.018				
5/31/2016 10:15:00 PM	2679300.000	18.855	16.906	42.472
32792.531	38789.332	24.820	26.377	30.495
1.018				
5/31/2016 10:30:00 PM	2680200.000	18.859	16.907	42.482
32784.426	38778.742	24.812	26.370	30.502
1.018				
5/31/2016 10:45:00 PM	2681100.000	18.856	16.906	42.476
32795.223	38792.516	24.822	26.379	30.492
1.018				
5/31/2016 11:00:00 PM	2682000.000	18.856	16.907	42.474
32770.738	38762.098	24.800	26.358	30.515
1.018				
5/31/2016 11:15:00 PM	2682900.000	18.853	16.905	42.468
32812.324	38813.285	24.837	26.393	30.476
1.018				
5/31/2016 11:30:00 PM	2683800.000	18.855	16.906	42.472
32763.439	38754.461	24.795	26.353	30.522
1.018				
5/31/2016 11:45:00 PM	2684700.000	18.858	16.906	42.479
32787.953	38783.695	24.816	26.373	30.499
1.018				
6/1/2016 12:00:00 AM	2685600.000	18.856	16.906	42.474
32780.875	38775.777	24.810	26.368	30.506
1.018				
6/1/2016 12:15:00 AM	2686500.000	18.853	16.906	42.468
32805.590	38804.406	24.830	26.387	30.483
1.018				
6/1/2016 12:30:00 AM	2687400.000	18.855	16.905	42.473
32797.484	38795.730	24.824	26.381	30.490
1.018				
6/1/2016 12:45:00 AM	2688300.000	18.854	16.905	42.471
32794.746	38792.953	24.822	26.379	30.493
1.018				
6/1/2016 1:00:00 AM	2689200.000	18.853	16.905	42.469
32804.063	38803.973	24.830	26.387	30.484

1.018				
6/1/2016 1:15:00 AM	2690100.000	18.854	16.904	42.469
32764.801	38757.758	24.797	26.355	30.521
1.018				
6/1/2016 1:30:00 AM	2691000.000	18.855	16.903	42.472
32804.113	38805.418	24.831	26.388	30.484
1.018				
6/1/2016 1:45:00 AM	2691900.000	18.856	16.904	42.474
32804.406	38805.070	24.831	26.387	30.484
1.018				
6/1/2016 2:00:00 AM	2692800.000	18.852	16.904	42.466
32814.129	38816.496	24.839	26.395	30.475
1.018				
6/1/2016 2:15:00 AM	2693700.000	18.853	16.903	42.467
32819.656	38823.965	24.844	26.400	30.470
1.018				
6/1/2016 2:30:00 AM	2694600.000	18.853	16.904	42.468
32801.316	38800.953	24.828	26.385	30.487
1.018				
6/1/2016 2:45:00 AM	2695500.000	18.852	16.903	42.465
32785.762	38784.172	24.816	26.373	30.501
1.018				
6/1/2016 3:00:00 AM	2696400.000	18.850	16.902	42.462
32844.930	38854.324	24.865	26.421	30.446
1.018				
6/1/2016 3:15:00 AM	2697300.000	18.853	16.902	42.469
32787.008	38786.191	24.817	26.375	30.500
1.018				
6/1/2016 3:30:00 AM	2698200.000	18.853	16.901	42.467
32837.559	38846.758	24.860	26.416	30.453
1.018				
6/1/2016 3:45:00 AM	2699100.000	18.852	16.901	42.466
32790.641	38791.102	24.821	26.378	30.497
1.018				
6/1/2016 4:00:00 AM	2700000.000	18.850	16.901	42.462
32788.941	38789.324	24.819	26.377	30.498
1.018				
6/1/2016 4:15:00 AM	2700900.000	18.852	16.901	42.465
32826.348	38833.188	24.850	26.407	30.463
1.018				
6/1/2016 4:30:00 AM	2701800.000	18.853	16.901	42.467
32820.227	38826.555	24.846	26.402	30.469
1.018				
6/1/2016 4:45:00 AM	2702700.000	18.852	16.901	42.465
32821.508	38827.617	24.846	26.403	30.468
1.018				
6/1/2016 5:00:00 AM	2703600.000	18.847	16.901	42.455
32820.363	38826.262	24.846	26.402	30.469
1.018				
6/1/2016 5:15:00 AM	2704500.000	18.851	16.902	42.463
32799.371	38800.820	24.828	26.385	30.488
1.018				
6/1/2016 5:30:00 AM	2705400.000	18.847	16.901	42.454
32803.238	38805.914	24.831	26.388	30.485
1.018				
6/1/2016 5:45:00 AM	2706300.000	18.848	16.901	42.457
32815.602	38820.543	24.841	26.398	30.473

1.018				
6/1/2016 6:00:00 AM	2707200.000	18.850	16.902	42.462
32837.176	38845.219	24.859	26.415	30.453
1.018				
6/1/2016 6:15:00 AM	2708100.000	18.849	16.902	42.459
32797.543	38798.336	24.826	26.383	30.490
1.018				
6/1/2016 6:30:00 AM	2709000.000	18.851	16.902	42.463
32820.902	38826.359	24.846	26.402	30.468
1.018				
6/1/2016 6:45:00 AM	2709900.000	18.848	16.901	42.457
32816.445	38821.781	24.842	26.399	30.473
1.018				
6/1/2016 7:00:00 AM	2710800.000	18.849	16.902	42.459
32787.652	38787.098	24.818	26.375	30.499
1.018				
6/1/2016 7:15:00 AM	2711700.000	18.847	16.902	42.454
32800.969	38802.387	24.829	26.386	30.487
1.018				
6/1/2016 7:30:00 AM	2712600.000	18.848	16.905	42.458
32783.719	38779.750	24.813	26.370	30.503
1.018				
6/1/2016 7:45:00 AM	2713500.000	18.849	16.904	42.460
32805.871	38807.035	24.832	26.389	30.482
1.018				
6/1/2016 8:00:00 AM	2714400.000	18.845	16.904	42.451
32799.961	38799.891	24.827	26.384	30.488
1.018				
6/1/2016 8:15:00 AM	2715300.000	18.849	16.905	42.460
32819.047	38821.773	24.842	26.399	30.470
1.018				
6/1/2016 8:30:00 AM	2716200.000	18.852	16.903	42.465
32795.152	38794.746	24.823	26.380	30.492
1.018				
6/1/2016 8:45:00 AM	2717100.000	18.848	16.904	42.458
32808.031	38809.438	24.834	26.390	30.480
1.018				
6/1/2016 9:00:00 AM	2718000.000	18.844	16.903	42.448
32803.465	38804.730	24.830	26.387	30.485
1.018				
6/1/2016 9:15:00 AM	2718900.000	18.849	16.904	42.460
32800.184	38800.156	24.827	26.384	30.488
1.018				
6/1/2016 9:30:00 AM	2719800.000	18.845	16.904	42.449
32786.359	38783.500	24.815	26.373	30.500
1.018				
6/1/2016 9:45:00 AM	2720700.000	18.844	16.904	42.448
32813.734	38815.797	24.838	26.395	30.475
1.018				
6/1/2016 10:00:00 AM	2721600.000	18.843	16.904	42.447
32819.191	38822.027	24.843	26.399	30.470
1.018				
6/1/2016 10:15:00 AM	2722500.000	18.843	16.904	42.445
32826.434	38831.289	24.849	26.405	30.463
1.018				
6/1/2016 10:30:00 AM	2723400.000	18.843	16.903	42.445
32809.465	38811.750	24.835	26.392	30.479

1.018				
6/1/2016 10:45:00 AM	2724300.000	18.844	16.903	42.447
32797.891	38797.750	24.825	26.382	30.490
1.018				
6/1/2016 11:00:00 AM	2725200.000	18.840	16.903	42.438
32812.391	38815.445	24.838	26.395	30.476
1.018				
6/1/2016 11:15:00 AM	2726100.000	18.846	16.903	42.452
32809.254	38811.500	24.835	26.392	30.479
1.018				
6/1/2016 11:30:00 AM	2727000.000	18.848	16.903	42.456
32785.566	38783.789	24.816	26.373	30.501
1.018				
6/1/2016 11:45:00 AM	2727900.000	18.843	16.904	42.446
32823.684	38827.566	24.847	26.403	30.466
1.018				
6/1/2016 12:00:00 PM	2728800.000	18.842	16.903	42.444
32823.172	38827.801	24.847	26.403	30.466
1.018				
6/1/2016 12:15:00 PM	2729700.000	18.845	16.904	42.450
32804.484	38805.473	24.831	26.388	30.484
1.018				
6/1/2016 12:30:00 PM	2730600.000	18.840	16.903	42.440
32797.563	38797.668	24.825	26.382	30.490
1.018				
6/1/2016 12:45:00 PM	2731500.000	18.841	16.903	42.442
32808.863	38811.500	24.835	26.392	30.480
1.018				
6/1/2016 1:00:00 PM	2732400.000	18.839	16.902	42.436
32819.359	38824.305	24.844	26.401	30.470
1.018				
6/1/2016 1:15:00 PM	2733300.000	18.841	16.904	42.442
32826.402	38831.250	24.849	26.405	30.463
1.018				
6/1/2016 1:30:00 PM	2734200.000	18.838	16.903	42.435
32789.801	38788.797	24.819	26.376	30.497
1.018				
6/1/2016 1:45:00 PM	2735100.000	18.842	16.902	42.442
32794.637	38794.984	24.823	26.381	30.493
1.018				
6/1/2016 2:00:00 PM	2736000.000	18.839	16.902	42.436
32801.910	38803.891	24.830	26.387	30.486
1.018				
6/1/2016 2:15:00 PM	2736900.000	18.837	16.902	42.433
32800.230	38801.516	24.828	26.385	30.488
1.018				
6/1/2016 2:30:00 PM	2737800.000	18.843	16.902	42.445
32813.664	38817.727	24.840	26.396	30.475
1.018				
6/1/2016 2:45:00 PM	2738700.000	18.840	16.901	42.440
32792.449	38793.086	24.822	26.379	30.495
1.018				
6/1/2016 3:00:00 PM	2739600.000	18.842	16.901	42.444
32823.164	38829.488	24.848	26.404	30.466
1.018				
6/1/2016 3:15:00 PM	2740500.000	18.840	16.901	42.440
32824.934	38831.742	24.849	26.406	30.465

1.018				
6/1/2016 3:30:00 PM	2741400.000	18.840	16.901	42.440
32805.406	38808.641	24.833	26.390	30.483
1.018				
6/1/2016 3:45:00 PM	2742300.000	18.837	16.901	42.433
32763.814	38759.906	24.799	26.357	30.521
1.018				
6/1/2016 4:00:00 PM	2743200.000	18.843	16.901	42.446
32830.000	38837.508	24.853	26.410	30.460
1.018				
6/1/2016 4:15:00 PM	2744100.000	18.840	16.901	42.439
32792.125	38793.238	24.822	26.379	30.495
1.018				
6/1/2016 4:30:00 PM	2745000.000	18.840	16.902	42.438
32817.965	38823.035	24.843	26.400	30.471
1.018				
6/1/2016 4:45:00 PM	2745900.000	18.834	16.902	42.426
32810.492	38814.195	24.837	26.394	30.478
1.018				
6/1/2016 5:00:00 PM	2746800.000	18.838	16.901	42.435
32822.668	38829.371	24.848	26.404	30.467
1.018				
6/1/2016 5:15:00 PM	2747700.000	18.837	16.901	42.431
32822.531	38828.828	24.847	26.404	30.467
1.018				
6/1/2016 5:30:00 PM	2748600.000	18.836	16.902	42.430
32803.246	38805.703	24.831	26.388	30.485
1.018				
6/1/2016 5:45:00 PM	2749500.000	18.838	16.903	42.435
32809.563	38812.027	24.836	26.392	30.479
1.018				
6/1/2016 6:00:00 PM	2750400.000	18.834	16.902	42.426
32815.336	38819.473	24.841	26.397	30.474
1.018				
6/1/2016 6:15:00 PM	2751300.000	18.835	16.903	42.428
32794.105	38793.273	24.822	26.379	30.493
1.018				
6/1/2016 6:30:00 PM	2752200.000	18.833	16.903	42.424
32816.762	38820.383	24.841	26.398	30.472
1.018				
6/1/2016 6:45:00 PM	2753100.000	18.837	16.903	42.433
32814.301	38817.633	24.839	26.396	30.475
1.018				
6/1/2016 7:00:00 PM	2754000.000	18.834	16.904	42.425
32801.809	38801.777	24.828	26.385	30.486
1.018				
6/1/2016 7:15:00 PM	2754900.000	18.831	16.904	42.420
32828.508	38833.660	24.851	26.407	30.461
1.018				
6/1/2016 7:30:00 PM	2755800.000	18.838	16.904	42.435
32818.188	38821.453	24.842	26.399	30.471
1.018				
6/1/2016 7:45:00 PM	2756700.000	18.837	16.904	42.431
32836.828	38843.504	24.858	26.414	30.454
1.018				
6/1/2016 8:00:00 PM	2757600.000	18.831	16.905	42.418
32809.762	38810.715	24.835	26.391	30.479

1.018				
6/1/2016 8:15:00 PM	2758500.000	18.833	16.904	42.424
32799.992	38799.387	24.827	26.384	30.488
1.018				
6/1/2016 8:30:00 PM	2759400.000	18.834	16.905	42.426
32799.727	38798.684	24.826	26.383	30.488
1.018				
6/1/2016 8:45:00 PM	2760300.000	18.835	16.905	42.427
32795.977	38794.027	24.823	26.380	30.492
1.018				
6/1/2016 9:00:00 PM	2761200.000	18.836	16.907	42.430
32814.301	38813.859	24.837	26.393	30.475
1.018				
6/1/2016 9:15:00 PM	2762100.000	18.834	16.907	42.425
32812.207	38811.148	24.835	26.392	30.476
1.018				
6/1/2016 9:30:00 PM	2763000.000	18.831	16.905	42.420
32824.031	38827.063	24.846	26.402	30.465
1.018				
6/1/2016 9:45:00 PM	2763900.000	18.834	16.905	42.425
32803.387	38802.641	24.829	26.386	30.485
1.018				
6/1/2016 10:00:00 PM	2764800.000	18.836	16.904	42.429
32807.824	38808.738	24.833	26.390	30.481
1.018				
6/1/2016 10:15:00 PM	2765700.000	18.837	16.904	42.433
32783.461	38779.918	24.813	26.370	30.503
1.018				
6/1/2016 10:30:00 PM	2766600.000	18.838	16.904	42.435
32847.102	38855.113	24.866	26.421	30.444
1.018				
6/1/2016 10:45:00 PM	2767500.000	18.833	16.905	42.424
32834.273	38839.637	24.855	26.411	30.456
1.018				
6/1/2016 11:00:00 PM	2768400.000	18.834	16.905	42.425
32817.652	38819.668	24.841	26.397	30.471
1.018				
6/1/2016 11:15:00 PM	2769300.000	18.837	16.905	42.431
32797.430	38796.129	24.824	26.381	30.490
1.018				
6/1/2016 11:30:00 PM	2770200.000	18.837	16.906	42.433
32824.281	38826.578	24.846	26.402	30.465
1.018				
6/1/2016 11:45:00 PM	2771100.000	18.835	16.906	42.428
32830.000	38833.434	24.851	26.407	30.460
1.018				

Report Date: 6/3/2016 9:04:13 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4D Pre Test_2016-06-02_16-57-44-166.wsl
Create Date: 6/2/2016 4:56:43 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
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
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
1/7/2016 11:07:23 AM Log Download - Used Battery: 18% Used Memory: 40% User Name: KMakar Interval - Start
Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 11:30:00 AM
1/14/2016 9:52:59 AM Log Download - Used Battery: 19% Used Memory: 40% User Name: KMakar Interval - Start
Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 9:50:00 AM
1/21/2016 1:00:32 PM Log Download - Used Battery: 19% Used Memory: 42% User Name: KMakar Interval - Start
Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 1:00:00 PM
1/28/2016 2:37:33 PM Log Download - Used Battery: 19% Used Memory: 42% User Name: KMakar Interval - Start
Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 2:30:00 PM
2/4/2016 3:40:15 PM Log Download - Used Battery: 20% Used Memory: 43% User Name: CShaw Interval - Start Time:
12/31/2015 1:00:00 AM Stop Time: 2/4/2016 3:45:00 PM
2/4/2016 3:55:22 PM Log Download - Used Battery: 20% Used Memory: 43% User Name: CShaw Interval - Start Time:
12/31/2015 1:00:00 AM Stop Time: 2/4/2016 4:45:00 PM
2/11/2016 8:29:23 AM Log Download - Used Battery: 20% Used Memory: 45% User Name: CShaw Interval - Start Time:
2/2/2016 2:30:00 PM Stop Time: 2/11/2016 10:15:00 AM
2/18/2016 12:40:39 PM Log Download - Used Battery: 21% Used Memory: 45% User Name: CShaw Interval - Start Time:
2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:45:00 PM
2/25/2016 12:43:51 PM Log Download - Used Battery: 21% Used Memory: 46% User Name: KMakar Interval - Start
Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 12:45:00 PM
3/3/2016 1:24:07 PM Log Download - Used Battery: 21% Used Memory: 46% User Name: SKuiper Interval - Start Time:
1/31/2016 12:00:01 AM Stop Time: 3/3/2016 2:15:00 PM
3/10/2016 3:25:58 PM Log Download - Used Battery: 22% Used Memory: 48% User Name: KMakar Interval - Start
Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 3:30:00 PM
3/17/2016 8:15:18 PM Log Download - Used Battery: 22% Used Memory: 48% User Name: SKuiper Interval - Start
Time: 3/8/2016 9:00:00 AM Stop Time: 3/17/2016 8:45:00 PM
3/18/2016 8:51:54 AM Log Download - Used Battery: 22% Used Memory: 48% User Name: SKuiper Interval - Start
Time: 3/8/2016 9:00:00 AM Stop Time: 3/18/2016 9:45:00 AM
3/24/2016 1:26:46 PM Log Download - Used Battery: 22% Used Memory: 50% User Name: KMakar Interval - Start
Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 1:15:00 PM
3/31/2016 5:54:40 PM Log Download - Used Battery: 23% Used Memory: 50% User Name: SKuiper Interval - Start
Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 6:45:00 PM
4/7/2016 2:31:33 PM Log Download - Used Battery: 23% Used Memory: 51% User Name: KMakar Interval - Start Time:
2/29/2016 5:00:00 PM Stop Time: 4/7/2016 2:30:00 PM
4/14/2016 4:58:40 PM Log Download - Used Battery: 23% Used Memory: 51% User Name: SKuiper Interval - Start
Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 5:45:00 PM
4/21/2016 2:29:06 PM Log Download - Used Battery: 24% Used Memory: 53% User Name: ELinden Interval - Start

Log Data:

Record Count: 3149

Sensors: 1

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

Time Zone: Pacific Daylight 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	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#:
SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#:
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)				
5/26/2016 12:00:00 AM	2167200.000	118.689	20.372	267.360	
37507.621	41144.938	26.635	27.979	26.661	
1.018					
5/26/2016 12:15:00 AM	2168100.000	118.683	20.371	267.346	
37540.258	41181.496	26.662	28.003	26.638	
1.018					
5/26/2016 12:30:00 AM	2169000.000	118.688	20.372	267.355	
37514.473	41151.773	26.640	27.983	26.656	
1.018					
5/26/2016 12:45:00 AM	2169900.000	118.707	20.370	267.400	
37490.688	41127.570	26.623	27.967	26.673	
1.018					
5/26/2016 1:00:00 AM	2170800.000	118.743	20.373	267.481	
37507.855	41144.367	26.635	27.978	26.661	
1.018					
5/26/2016 1:15:00 AM	2171700.000	118.707	20.371	267.399	
37517.414	41156.203	26.644	27.986	26.654	
1.018					
5/26/2016 1:30:00 AM	2172600.000	118.723	20.373	267.436	
37536.637	41175.855	26.658	28.000	26.641	
1.018					
5/26/2016 1:45:00 AM	2173500.000	118.749	20.372	267.494	
37518.227	41156.039	26.643	27.986	26.654	
1.018					
5/26/2016 2:00:00 AM	2174400.000	118.753	20.372	267.502	
37522.516	41161.051	26.647	27.990	26.651	
1.018					
5/26/2016 2:15:00 AM	2175300.000	118.740	20.372	267.474	
37507.297	41144.277	26.635	27.978	26.661	
1.018					
5/26/2016 2:30:00 AM	2176200.000	118.728	20.373	267.447	
37539.340	41178.297	26.660	28.001	26.639	
1.018					
5/26/2016 2:45:00 AM	2177100.000	118.725	20.371	267.440	
37529.211	41169.223	26.653	27.995	26.646	

1.018				
5/26/2016 3:00:00 AM	2178000.000	118.741	20.371	267.477
37491.957	41127.980	26.623	27.967	26.672
1.018				
5/26/2016 3:15:00 AM	2178900.000	118.736	20.372	267.463
37506.262	41142.770	26.634	27.977	26.662
1.018				
5/26/2016 3:30:00 AM	2179800.000	118.715	20.372	267.418
37509.199	41146.363	26.637	27.980	26.660
1.018				
5/26/2016 3:45:00 AM	2180700.000	118.710	20.373	267.405
37522.766	41160.410	26.647	27.989	26.650
1.018				
5/26/2016 4:00:00 AM	2181600.000	118.692	20.373	267.365
37521.598	41158.914	26.646	27.988	26.651
1.018				
5/26/2016 4:15:00 AM	2182500.000	118.663	20.370	267.300
37520.797	41160.602	26.647	27.989	26.652
1.018				
5/26/2016 4:30:00 AM	2183400.000	118.653	20.371	267.278
37506.988	41145.145	26.636	27.979	26.662
1.018				
5/26/2016 4:45:00 AM	2184300.000	118.613	20.371	267.187
37487.000	41123.215	26.620	27.964	26.676
1.018				
5/26/2016 5:00:00 AM	2185200.000	118.585	20.372	267.124
37522.512	41161.117	26.647	27.990	26.651
1.018				
5/26/2016 5:15:00 AM	2186100.000	118.580	20.371	267.114
37515.469	41153.703	26.642	27.985	26.656
1.018				
5/26/2016 5:30:00 AM	2187000.000	118.539	20.371	267.020
37540.508	41181.914	26.662	28.004	26.638
1.018				
5/26/2016 5:45:00 AM	2187900.000	118.509	20.369	266.952
37506.199	41145.863	26.636	27.979	26.662
1.018				
5/26/2016 6:00:00 AM	2188800.000	118.476	20.369	266.880
37498.344	41136.867	26.630	27.973	26.668
1.018				
5/26/2016 6:15:00 AM	2189700.000	118.486	20.368	266.900
37506.813	41147.219	26.637	27.980	26.662
1.018				
5/26/2016 6:30:00 AM	2190600.000	118.430	20.370	266.776
37498.289	41136.363	26.629	27.973	26.668
1.018				
5/26/2016 6:45:00 AM	2191500.000	118.411	20.372	266.732
37537.375	41177.422	26.659	28.001	26.640
1.018				
5/26/2016 7:00:00 AM	2192400.000	118.397	20.373	266.701
37520.121	41157.367	26.644	27.987	26.652
1.018				
5/26/2016 7:15:00 AM	2193300.000	118.348	20.373	266.590
37516.680	41153.590	26.642	27.984	26.655
1.018				
5/26/2016 7:30:00 AM	2194200.000	118.332	20.373	266.554
37522.387	41160.305	26.647	27.989	26.651
1.018				

5/26/2016 7:45:00 AM 37502.516 1.018	2195100.000 41139.492	118.309 26.632	20.371 27.975	266.502 26.665
5/26/2016 8:00:00 AM 37482.461 1.018	2196000.000 41116.883	118.304 26.615	20.372 27.959	266.492 26.679
5/26/2016 8:15:00 AM 37493.977 1.018	2196900.000 41131.105	118.254 26.626	20.370 27.969	266.379 26.671
5/26/2016 8:30:00 AM 37499.012 1.018	2197800.000 41135.563	118.250 26.629	20.372 27.972	266.371 26.667
5/26/2016 8:45:00 AM 37511.465 1.018	2198700.000 41149.000	118.216 26.638	20.372 27.981	266.292 26.659
5/26/2016 9:00:00 AM 37507.793 1.018	2199600.000 41145.125	118.202 26.636	20.372 27.979	266.261 26.661
5/26/2016 9:15:00 AM 37502.074 1.018	2200500.000 41138.176	118.203 26.631	20.372 27.974	266.264 26.665
5/26/2016 9:30:00 AM 37508.645 1.018	2201400.000 41145.383	118.219 26.636	20.372 27.979	266.301 26.661
5/26/2016 9:45:00 AM 37507.914 1.018	2202300.000 41144.277	118.209 26.635	20.373 27.978	266.278 26.661
5/26/2016 10:00:00 AM 37484.105 1.018	2203200.000 41119.059	118.197 26.617	20.372 27.961	266.250 26.678
5/26/2016 10:15:00 AM 37506.059 1.018	2204100.000 41142.691	118.196 26.634	20.372 27.977	266.248 26.662
5/26/2016 10:30:00 AM 37497.117 1.018	2205000.000 41131.980	118.204 26.626	20.373 27.970	266.265 26.669
5/26/2016 10:45:00 AM 37517.359 1.018	2205900.000 41154.410	118.188 26.642	20.373 27.985	266.231 26.654
5/26/2016 11:00:00 AM 37536.270 1.018	2206800.000 41176.594	118.205 26.658	20.371 28.000	266.269 26.641
5/26/2016 11:15:00 AM 37526.566 1.018	2207700.000 41165.949	118.196 26.651	20.371 27.993	266.247 26.648
5/26/2016 11:30:00 AM 37518.648 1.018	2208600.000 41159.375	118.224 26.646	20.369 27.988	266.311 26.653
5/26/2016 11:45:00 AM 37504.344 1.018	2209500.000 41144.281	118.230 26.635	20.368 27.978	266.325 26.664
5/26/2016 12:00:00 PM 37515.582 1.018	2210400.000 41155.703	118.225 26.643	20.369 27.986	266.312 26.656
5/26/2016 12:15:00 PM 37507.051 1.018	2211300.000 41146.195	118.236 26.636	20.369 27.979	266.339 26.662
5/26/2016 12:30:00 PM	2212200.000	118.268	20.367	266.411

37516.613 1.018	41158.648	26.645	27.988	26.655
5/26/2016 12:45:00 PM 37511.594 1.018	2213100.000 41151.930	118.268 26.640	20.369 27.983	266.410 26.658
5/26/2016 1:00:00 PM 37498.887 1.018	2214000.000 41134.598	118.303 26.628	20.372 27.972	266.490 26.667
5/26/2016 1:15:00 PM 37510.914 1.018	2214900.000 41150.285	118.320 26.639	20.370 27.982	266.527 26.659
5/26/2016 1:30:00 PM 37517.852 1.018	2215800.000 41156.914	118.323 26.644	20.371 27.987	266.535 26.654
5/26/2016 1:45:00 PM 37508.230 1.018	2216700.000 41149.371	118.336 26.639	20.367 27.982	266.562 26.661
5/26/2016 2:00:00 PM 37494.973 1.018	2217600.000 41132.488	118.377 26.626	20.370 27.970	266.655 26.670
5/26/2016 2:15:00 PM 37508.402 1.018	2218500.000 41146.934	118.364 26.637	20.370 27.980	266.626 26.661
5/26/2016 2:30:00 PM 37536.090 1.018	2219400.000 41177.066	118.402 26.659	20.371 28.000	266.713 26.641
5/26/2016 2:45:00 PM 37520.734 1.018	2220300.000 41159.020	118.399 26.646	20.372 27.988	266.706 26.652
5/26/2016 3:00:00 PM 37508.344 1.018	2221200.000 41148.070	118.400 26.638	20.369 27.981	266.707 26.661
5/26/2016 3:15:00 PM 37488.941 1.018	2222100.000 41128.586	118.424 26.624	20.367 27.967	266.763 26.675
5/26/2016 3:30:00 PM 37469.898 1.018	2223000.000 41108.148	118.426 26.609	20.366 27.954	266.766 26.688
5/26/2016 3:45:00 PM 37516.887 1.018	2223900.000 41156.836	118.458 26.644	20.370 27.987	266.838 26.655
5/26/2016 4:00:00 PM 37468.910 1.018	2224800.000 41102.844	118.443 26.605	20.371 27.950	266.804 26.689
5/26/2016 4:15:00 PM 37505.867 1.018	2225700.000 41143.168	118.473 26.634	20.371 27.977	266.872 26.662
5/26/2016 4:30:00 PM 37499.066 1.018	2226600.000 41137.582	118.448 26.630	20.369 27.974	266.816 26.667
5/26/2016 4:45:00 PM 37498.836 1.018	2227500.000 41136.578	118.480 26.629	20.370 27.973	266.887 26.667
5/26/2016 5:00:00 PM 37492.500 1.018	2228400.000 41128.125	118.445 26.623	20.372 27.967	266.808 26.672
5/26/2016 5:15:00 PM 37495.625	2229300.000 41133.441	118.456 26.627	20.370 27.971	266.833 26.670

1.018				
5/26/2016 5:30:00 PM	2230200.000	118.486	20.370	266.900
37509.371	41147.836	26.638	27.981	26.660
1.018				
5/26/2016 5:45:00 PM	2231100.000	118.477	20.366	266.880
37537.523	41182.945	26.663	28.004	26.640
1.018				
5/26/2016 6:00:00 PM	2232000.000	118.465	20.367	266.853
37478.031	41116.164	26.615	27.959	26.682
1.018				
5/26/2016 6:15:00 PM	2232900.000	118.468	20.369	266.860
37501.309	41140.496	26.632	27.976	26.666
1.018				
5/26/2016 6:30:00 PM	2233800.000	118.445	20.370	266.808
37507.039	41145.277	26.636	27.979	26.662
1.018				
5/26/2016 6:45:00 PM	2234700.000	118.435	20.371	266.786
37490.371	41126.539	26.622	27.966	26.674
1.018				
5/26/2016 7:00:00 PM	2235600.000	118.450	20.372	266.820
37483.973	41118.840	26.617	27.961	26.678
1.018				
5/26/2016 7:15:00 PM	2236500.000	118.448	20.370	266.815
37478.426	41114.121	26.613	27.958	26.682
1.018				
5/26/2016 7:30:00 PM	2237400.000	118.460	20.368	266.843
37481.465	41119.555	26.617	27.961	26.680
1.018				
5/26/2016 7:45:00 PM	2238300.000	118.415	20.366	266.742
37508.203	41150.555	26.639	27.982	26.661
1.018				
5/26/2016 8:00:00 PM	2239200.000	118.419	20.368	266.750
37478.633	41116.602	26.615	27.959	26.682
1.018				
5/26/2016 8:15:00 PM	2240100.000	118.407	20.373	266.723
37500.949	41136.105	26.629	27.973	26.666
1.018				
5/26/2016 8:30:00 PM	2241000.000	118.437	20.373	266.791
37481.914	41115.754	26.615	27.959	26.680
1.018				
5/26/2016 8:45:00 PM	2241900.000	118.433	20.372	266.781
37504.148	41141.199	26.633	27.976	26.664
1.018				
5/26/2016 9:00:00 PM	2242800.000	118.439	20.370	266.796
37485.555	41121.711	26.619	27.963	26.677
1.018				
5/26/2016 9:15:00 PM	2243700.000	118.425	20.369	266.764
37498.449	41137.145	26.630	27.973	26.668
1.018				
5/26/2016 9:30:00 PM	2244600.000	118.409	20.369	266.728
37487.332	41124.566	26.621	27.965	26.676
1.018				
5/26/2016 9:45:00 PM	2245500.000	118.439	20.366	266.796
37523.070	41166.480	26.651	27.993	26.650
1.018				
5/26/2016 10:00:00 PM	2246400.000	118.414	20.369	266.738
37484.707	41122.066	26.619	27.963	26.678
1.018				

5/26/2016 10:15:00 PM	2247300.000	118.421	20.370	266.756
37486.750	41123.395	26.620	27.964	26.676
1.018				
5/26/2016 10:30:00 PM	2248200.000	118.444	20.369	266.807
37490.977	41129.020	26.624	27.968	26.673
1.018				
5/26/2016 10:45:00 PM	2249100.000	118.453	20.368	266.828
37501.031	41140.797	26.632	27.976	26.666
1.018				
5/26/2016 11:00:00 PM	2250000.000	118.453	20.368	266.828
37484.148	41122.434	26.619	27.963	26.678
1.018				
5/26/2016 11:15:00 PM	2250900.000	118.440	20.369	266.797
37480.145	41117.281	26.616	27.960	26.681
1.018				
5/26/2016 11:30:00 PM	2251800.000	118.453	20.369	266.827
37488.336	41125.813	26.622	27.966	26.675
1.018				
5/26/2016 11:45:00 PM	2252700.000	118.463	20.367	266.849
37506.000	41146.926	26.637	27.980	26.662
1.018				
5/27/2016 12:00:00 AM	2253600.000	118.471	20.367	266.868
37490.613	41130.043	26.625	27.968	26.673
1.018				
5/27/2016 12:15:00 AM	2254500.000	118.477	20.368	266.881
37476.234	41113.371	26.613	27.957	26.684
1.018				
5/27/2016 12:30:00 AM	2255400.000	118.485	20.368	266.899
37477.797	41115.387	26.614	27.958	26.682
1.018				
5/27/2016 12:45:00 AM	2256300.000	118.498	20.370	266.928
37491.297	41128.008	26.623	27.967	26.673
1.018				
5/27/2016 1:00:00 AM	2257200.000	118.515	20.367	266.966
37478.023	41116.082	26.615	27.959	26.682
1.018				
5/27/2016 1:15:00 AM	2258100.000	118.546	20.369	267.036
37523.438	41164.773	26.650	27.992	26.650
1.018				
5/27/2016 1:30:00 AM	2259000.000	118.539	20.370	267.020
37475.340	41111.035	26.611	27.956	26.684
1.018				
5/27/2016 1:45:00 AM	2259900.000	118.565	20.369	267.080
37499.383	41138.008	26.630	27.974	26.667
1.018				
5/27/2016 2:00:00 AM	2260800.000	118.547	20.370	267.039
37510.602	41149.344	26.639	27.982	26.659
1.018				
5/27/2016 2:15:00 AM	2261700.000	118.558	20.370	267.064
37502.164	41140.305	26.632	27.975	26.665
1.018				
5/27/2016 2:30:00 AM	2262600.000	118.555	20.369	267.057
37505.141	41144.773	26.635	27.978	26.663
1.018				
5/27/2016 2:45:00 AM	2263500.000	118.561	20.367	267.070
37507.777	41149.480	26.639	27.982	26.661
1.018				
5/27/2016 3:00:00 AM	2264400.000	118.580	20.366	267.114

37498.938	41139.934	26.632	27.975	26.667
1.018				
5/27/2016 3:15:00 AM	2265300.000	118.583	20.368	267.120
37505.141	41145.082	26.635	27.979	26.663
1.018				
5/27/2016 3:30:00 AM	2266200.000	118.558	20.367	267.064
37488.152	41127.344	26.623	27.967	26.675
1.018				
5/27/2016 3:45:00 AM	2267100.000	118.554	20.367	267.055
37501.316	41141.707	26.633	27.976	26.666
1.018				
5/27/2016 4:00:00 AM	2268000.000	118.541	20.365	267.024
37500.969	41143.070	26.634	27.977	26.666
1.018				
5/27/2016 4:15:00 AM	2268900.000	118.565	20.369	267.080
37485.391	41123.184	26.620	27.964	26.677
1.018				
5/27/2016 4:30:00 AM	2269800.000	118.529	20.367	266.999
37475.344	41113.063	26.612	27.957	26.684
1.018				
5/27/2016 4:45:00 AM	2270700.000	118.526	20.367	266.992
37500.879	41141.309	26.633	27.976	26.666
1.018				
5/27/2016 5:00:00 AM	2271600.000	118.500	20.368	266.933
37489.000	41127.902	26.623	27.967	26.674
1.018				
5/27/2016 5:15:00 AM	2272500.000	118.495	20.367	266.922
37529.480	41172.684	26.655	27.997	26.646
1.018				
5/27/2016 5:30:00 AM	2273400.000	118.460	20.368	266.844
37486.410	41124.758	26.621	27.965	26.676
1.018				
5/27/2016 5:45:00 AM	2274300.000	118.457	20.366	266.837
37477.355	41116.328	26.615	27.959	26.683
1.018				
5/27/2016 6:00:00 AM	2275200.000	118.455	20.366	266.832
37492.613	41133.594	26.627	27.971	26.672
1.018				
5/27/2016 6:15:00 AM	2276100.000	118.433	20.368	266.781
37521.012	41162.566	26.648	27.991	26.652
1.018				
5/27/2016 6:30:00 AM	2277000.000	118.395	20.368	266.697
37470.125	41106.598	26.608	27.952	26.688
1.018				
5/27/2016 6:45:00 AM	2277900.000	118.399	20.370	266.706
37492.840	41130.234	26.625	27.969	26.672
1.018				
5/27/2016 7:00:00 AM	2278800.000	118.339	20.370	266.569
37498.266	41135.652	26.629	27.972	26.668
1.018				
5/27/2016 7:15:00 AM	2279700.000	118.317	20.371	266.521
37521.863	41161.008	26.647	27.989	26.651
1.018				
5/27/2016 7:30:00 AM	2280600.000	118.295	20.368	266.471
37482.637	41120.539	26.618	27.962	26.679
1.018				
5/27/2016 7:45:00 AM	2281500.000	118.274	20.367	266.424
37465.625	41102.629	26.605	27.950	26.691

1.018				
5/27/2016 8:00:00 AM	2282400.000	118.262	20.367	266.396
37477.781	41116.492	26.615	27.959	26.682
1.018				
5/27/2016 8:15:00 AM	2283300.000	118.244	20.366	266.356
37492.977	41133.324	26.627	27.971	26.672
1.018				
5/27/2016 8:30:00 AM	2284200.000	118.216	20.365	266.292
37473.375	41112.941	26.612	27.957	26.686
1.018				
5/27/2016 8:45:00 AM	2285100.000	118.209	20.369	266.278
37493.211	41131.016	26.625	27.969	26.671
1.018				
5/27/2016 9:00:00 AM	2286000.000	118.198	20.366	266.253
37472.199	41111.277	26.611	27.956	26.686
1.018				
5/27/2016 9:15:00 AM	2286900.000	118.156	20.365	266.157
37455.176	41092.672	26.598	27.943	26.699
1.018				
5/27/2016 9:30:00 AM	2287800.000	118.151	20.366	266.146
37482.781	41122.734	26.619	27.963	26.679
1.018				
5/27/2016 9:45:00 AM	2288700.000	118.130	20.366	266.099
37515.746	41158.758	26.645	27.988	26.655
1.018				
5/27/2016 10:00:00 AM	2289600.000	118.140	20.365	266.121
37505.738	41148.230	26.638	27.981	26.663
1.018				
5/27/2016 10:15:00 AM	2290500.000	118.111	20.368	266.056
37481.832	41120.109	26.618	27.962	26.680
1.018				
5/27/2016 10:30:00 AM	2291400.000	118.103	20.368	266.040
37488.625	41127.035	26.623	27.966	26.675
1.018				
5/27/2016 10:45:00 AM	2292300.000	118.124	20.367	266.085
37499.391	41139.523	26.631	27.975	26.667
1.018				
5/27/2016 11:00:00 AM	2293200.000	118.103	20.367	266.038
37479.063	41117.828	26.616	27.960	26.682
1.018				
5/27/2016 11:15:00 AM	2294100.000	118.117	20.365	266.070
37473.660	41113.414	26.613	27.957	26.685
1.018				
5/27/2016 11:30:00 AM	2295000.000	118.111	20.369	266.056
37509.984	41149.711	26.639	27.982	26.660
1.018				
5/27/2016 11:45:00 AM	2295900.000	118.113	20.369	266.062
37488.727	41126.477	26.622	27.966	26.675
1.018				
5/27/2016 12:00:00 PM	2296800.000	118.118	20.367	266.071
37487.836	41127.453	26.623	27.967	26.675
1.018				
5/27/2016 12:15:00 PM	2297700.000	118.143	20.370	266.129
37488.297	41124.797	26.621	27.965	26.675
1.018				
5/27/2016 12:30:00 PM	2298600.000	118.139	20.368	266.119
37474.789	41111.785	26.612	27.956	26.685
1.018				

5/27/2016 12:45:00 PM 37472.445 1.018	2299500.000 41109.215	118.169 26.610	20.368 27.954	266.188 26.686
5/27/2016 1:00:00 PM 37488.621 1.018	2300400.000 41125.152	118.174 26.621	20.370 27.965	266.199 26.675
5/27/2016 1:15:00 PM 37480.195 1.018	2301300.000 41119.969	118.182 26.617	20.366 27.962	266.218 26.681
5/27/2016 1:30:00 PM 37512.125 1.018	2302200.000 41157.273	118.210 26.644	20.363 27.987	266.280 26.658
5/27/2016 1:45:00 PM 37484.340 1.018	2303100.000 41125.207	118.223 26.621	20.365 27.965	266.309 26.678
5/27/2016 2:00:00 PM 37498.012 1.018	2304000.000 41138.160	118.228 26.630	20.367 27.974	266.321 26.668
5/27/2016 2:15:00 PM 37474.930 1.018	2304900.000 41112.992	118.242 26.612	20.367 27.957	266.352 26.685
5/27/2016 2:30:00 PM 37484.586 1.018	2305800.000 41120.949	118.248 26.618	20.370 27.962	266.366 26.678
5/27/2016 2:45:00 PM 37524.598 1.018	2306700.000 41165.742	118.296 26.650	20.369 27.993	266.474 26.649
5/27/2016 3:00:00 PM 37505.918 1.018	2307600.000 41148.344	118.292 26.638	20.365 27.981	266.465 26.662
5/27/2016 3:15:00 PM 37496.113 1.018	2308500.000 41136.531	118.335 26.629	20.367 27.973	266.562 26.669
5/27/2016 3:30:00 PM 37491.152 1.018	2309400.000 41129.594	118.313 26.624	20.368 27.968	266.513 26.673
5/27/2016 3:45:00 PM 37483.512 1.018	2310300.000 41121.281	118.345 26.618	20.368 27.962	266.585 26.678
5/27/2016 4:00:00 PM 37494.215 1.018	2311200.000 41135.805	118.359 26.629	20.365 27.972	266.615 26.671
5/27/2016 4:15:00 PM 37515.457 1.018	2312100.000 41158.129	118.391 26.645	20.366 27.988	266.688 26.656
5/27/2016 4:30:00 PM 37481.465 1.018	2313000.000 41118.965	118.401 26.617	20.368 27.961	266.711 26.680
5/27/2016 4:45:00 PM 37512.203 1.018	2313900.000 41152.449	118.390 26.641	20.369 27.984	266.685 26.658
5/27/2016 5:00:00 PM 37512.504 1.018	2314800.000 41154.438	118.387 26.642	20.367 27.985	266.679 26.658
5/27/2016 5:15:00 PM 37490.520 1.018	2315700.000 41130.629	118.391 26.625	20.366 27.969	266.686 26.673
5/27/2016 5:30:00 PM	2316600.000	118.430	20.366	266.775

37503.781 1.018 5/27/2016 5:45:00 PM	41145.633 2317500.000	26.636 118.431	27.979 20.368	26.664 266.777
37528.695 1.018 5/27/2016 6:00:00 PM	41171.227 2318400.000	26.654 118.417	27.996 20.366	26.646 266.746
37514.953 1.018 5/27/2016 6:15:00 PM	41157.730 2319300.000	26.645 118.413	27.987 20.368	26.656 266.737
37502.449 1.018 5/27/2016 6:30:00 PM	41142.059 2320200.000	26.633 118.431	27.977 20.370	26.665 266.777
37483.609 1.018 5/27/2016 6:45:00 PM	41119.875 2321100.000	26.617 118.429	27.962 20.370	26.678 266.772
37522.430 1.018 5/27/2016 7:00:00 PM	41162.609 2322000.000	26.648 118.431	27.991 20.367	26.651 266.778
37493.547 1.018 5/27/2016 7:15:00 PM	41133.488 2322900.000	26.627 118.421	27.971 20.366	26.671 266.754
37477.855 1.018 5/27/2016 7:30:00 PM	41116.875 2323800.000	26.615 118.429	27.959 20.368	26.682 266.772
37503.551 1.018 5/27/2016 7:45:00 PM	41143.641 2324700.000	26.634 118.390	27.978 20.366	26.664 266.685
37486.246 1.018 5/27/2016 8:00:00 PM	41126.082 2325600.000	26.622 118.395	27.966 20.373	26.676 266.697
37490.676 1.018 5/27/2016 8:15:00 PM	41125.211 2326500.000	26.621 118.388	27.965 20.372	26.673 266.681
37504.941 1.018 5/27/2016 8:30:00 PM	41141.918 2327400.000	26.633 118.386	27.977 20.370	26.663 266.677
37503.609 1.018 5/27/2016 8:45:00 PM	41141.891 2328300.000	26.633 118.395	27.976 20.371	26.664 266.697
37501.520 1.018 5/27/2016 9:00:00 PM	41139.070 2329200.000	26.631 118.375	27.975 20.370	26.666 266.651
37512.074 1.018 5/27/2016 9:15:00 PM	41151.406 2330100.000	26.640 118.370	27.983 20.367	26.658 266.641
37530.266 1.018 5/27/2016 9:30:00 PM	41173.773 2331000.000	26.656 118.361	27.998 20.368	26.645 266.620
37493.973 1.018 5/27/2016 9:45:00 PM	41133.133 2331900.000	26.627 118.382	27.971 20.366	26.671 266.666
37492.695 1.018 5/27/2016 10:00:00 PM	41133.613 2332800.000	26.627 118.365	27.971 20.370	26.672 266.628
37494.348 1.018 5/27/2016 10:15:00 PM	41131.516 2333700.000	26.626 118.377	27.969 20.367	26.671 266.655
37513.184	41155.184	26.643	27.986	26.657

1.018					
5/27/2016 10:30:00 PM	2334600.000	118.389	20.366	266.684	
37492.918	41133.785	26.627	27.971	26.672	
1.018					
5/27/2016 10:45:00 PM	2335500.000	118.365	20.365	266.628	
37494.137	41135.719	26.629	27.972	26.671	
1.018					
5/27/2016 11:00:00 PM	2336400.000	118.362	20.367	266.623	
37498.523	41139.098	26.631	27.975	26.668	
1.018					
5/27/2016 11:15:00 PM	2337300.000	118.366	20.369	266.631	
37521.434	41162.270	26.648	27.990	26.651	
1.018					
5/27/2016 11:30:00 PM	2338200.000	118.367	20.368	266.634	
37491.141	41130.250	26.625	27.969	26.673	
1.018					
5/27/2016 11:45:00 PM	2339100.000	118.370	20.367	266.641	
37537.238	41181.195	26.661	28.003	26.640	
1.018					
5/28/2016 12:00:00 AM	2340000.000	118.378	20.367	266.658	
37512.449	41153.848	26.642	27.985	26.658	
1.018					
5/28/2016 12:15:00 AM	2340900.000	118.383	20.366	266.668	
37501.590	41143.523	26.634	27.978	26.666	
1.018					
5/28/2016 12:30:00 AM	2341800.000	118.393	20.367	266.692	
37475.715	41113.926	26.613	27.957	26.684	
1.018					
5/28/2016 12:45:00 AM	2342700.000	118.413	20.367	266.736	
37522.648	41164.961	26.650	27.992	26.651	
1.018					
5/28/2016 1:00:00 AM	2343600.000	118.430	20.365	266.775	
37500.785	41143.094	26.634	27.977	26.666	
1.018					
5/28/2016 1:15:00 AM	2344500.000	118.422	20.371	266.757	
37508.785	41146.586	26.637	27.980	26.660	
1.018					
5/28/2016 1:30:00 AM	2345400.000	118.453	20.367	266.828	
37490.367	41129.547	26.624	27.968	26.674	
1.018					
5/28/2016 1:45:00 AM	2346300.000	118.437	20.368	266.790	
37489.875	41128.934	26.624	27.968	26.674	
1.018					
5/28/2016 2:00:00 AM	2347200.000	118.453	20.369	266.827	
37486.313	41123.594	26.620	27.964	26.676	
1.018					
5/28/2016 2:15:00 AM	2348100.000	118.481	20.369	266.890	
37496.777	41135.527	26.629	27.972	26.669	
1.018					
5/28/2016 2:30:00 AM	2349000.000	118.463	20.368	266.849	
37508.680	41149.344	26.639	27.982	26.660	
1.018					
5/28/2016 2:45:00 AM	2349900.000	118.487	20.369	266.903	
37486.598	41124.141	26.620	27.964	26.676	
1.018					
5/28/2016 3:00:00 AM	2350800.000	118.507	20.369	266.950	
37509.004	41148.793	26.638	27.981	26.660	
1.018					

5/28/2016 3:15:00 AM 37495.066 1.018	2351700.000 41132.516	118.513 26.627	20.370 27.970	266.962 26.670
5/28/2016 3:30:00 AM 37498.160 1.018	2352600.000 41137.496	118.490 26.630	20.368 27.973	266.910 26.668
5/28/2016 3:45:00 AM 37528.484 1.018	2353500.000 41169.336	118.491 26.653	20.370 27.995	266.912 26.646
5/28/2016 4:00:00 AM 37513.918 1.018	2354400.000 41152.672	118.515 26.641	20.371 27.984	266.966 26.657
5/28/2016 4:15:00 AM 37503.879 1.018	2355300.000 41143.770	118.503 26.635	20.368 27.978	266.939 26.664
5/28/2016 4:30:00 AM 37510.602 1.018	2356200.000 41151.520	118.520 26.640	20.368 27.983	266.977 26.659
5/28/2016 4:45:00 AM 37523.363 1.018	2357100.000 41163.867	118.494 26.649	20.370 27.991	266.919 26.650
5/28/2016 5:00:00 AM 37511.703 1.018	2358000.000 41152.508	118.498 26.641	20.368 27.984	266.928 26.658
5/28/2016 5:15:00 AM 37497.270 1.018	2358900.000 41138.258	118.477 26.631	20.366 27.974	266.881 26.669
5/28/2016 5:30:00 AM 37491.945 1.018	2359800.000 41131.809	118.476 26.626	20.367 27.970	266.878 26.672
5/28/2016 5:45:00 AM 37511.059 1.018	2360700.000 41153.160	118.471 26.641	20.366 27.984	266.868 26.659
5/28/2016 6:00:00 AM 37502.551 1.018	2361600.000 41141.641	118.470 26.633	20.369 27.976	266.866 26.665
5/28/2016 6:15:00 AM 37510.980 1.018	2362500.000 41152.613	118.433 26.641	20.367 27.984	266.782 26.659
5/28/2016 6:30:00 AM 37490.039 1.018	2363400.000 41129.496	118.441 26.624	20.367 27.968	266.799 26.674
5/28/2016 6:45:00 AM 37509.000 1.018	2364300.000 41149.695	118.404 26.639	20.368 27.982	266.717 26.660
5/28/2016 7:00:00 AM 37496.785 1.018	2365200.000 41135.461	118.387 26.629	20.369 27.972	266.679 26.669
5/28/2016 7:15:00 AM 37515.613 1.018	2366100.000 41155.367	118.360 26.643	20.370 27.986	266.616 26.656
5/28/2016 7:30:00 AM 37487.785 1.018	2367000.000 41126.188	118.352 26.622	20.368 27.966	266.599 26.675
5/28/2016 7:45:00 AM 37510.125 1.018	2367900.000 41150.320	118.319 26.639	20.369 27.982	266.526 26.659
5/28/2016 8:00:00 AM	2368800.000	118.323	20.367	266.535

37489.930	41129.598	26.624	27.968	26.674
1.018				
5/28/2016 8:15:00 AM	2369700.000	118.277	20.366	266.430
37510.910	41153.141	26.641	27.984	26.659
1.018				
5/28/2016 8:30:00 AM	2370600.000	118.254	20.366	266.379
37473.492	41112.172	26.612	27.956	26.686
1.018				
5/28/2016 8:45:00 AM	2371500.000	118.259	20.366	266.390
37506.285	41148.066	26.638	27.981	26.662
1.018				
5/28/2016 9:00:00 AM	2372400.000	118.235	20.368	266.337
37476.250	41113.531	26.613	27.957	26.684
1.018				
5/28/2016 9:15:00 AM	2373300.000	118.219	20.370	266.299
37488.242	41124.816	26.621	27.965	26.675
1.018				
5/28/2016 9:30:00 AM	2374200.000	118.172	20.370	266.194
37491.945	41128.797	26.624	27.968	26.672
1.018				
5/28/2016 9:45:00 AM	2375100.000	118.157	20.370	266.160
37486.676	41123.543	26.620	27.964	26.676
1.018				
5/28/2016 10:00:00 AM	2376000.000	118.161	20.369	266.169
37502.801	41141.457	26.633	27.976	26.665
1.018				
5/28/2016 10:15:00 AM	2376900.000	118.153	20.369	266.151
37503.797	41143.227	26.634	27.977	26.664
1.018				
5/28/2016 10:30:00 AM	2377800.000	118.115	20.368	266.065
37488.633	41127.273	26.623	27.967	26.675
1.018				
5/28/2016 10:45:00 AM	2378700.000	118.135	20.366	266.111
37519.586	41162.813	26.648	27.991	26.653
1.018				
5/28/2016 11:00:00 AM	2379600.000	118.088	20.365	266.006
37484.660	41125.559	26.621	27.965	26.678
1.018				
5/28/2016 11:15:00 AM	2380500.000	118.115	20.366	266.065
37499.035	41140.641	26.632	27.976	26.667
1.018				
5/28/2016 11:30:00 AM	2381400.000	118.106	20.366	266.045
37487.273	41127.289	26.623	27.967	26.676
1.018				
5/28/2016 11:45:00 AM	2382300.000	118.070	20.370	265.964
37511.625	41150.914	26.640	27.983	26.658
1.018				
5/28/2016 12:00:00 PM	2383200.000	118.092	20.365	266.014
37499.309	41141.176	26.633	27.976	26.667
1.018				
5/28/2016 12:15:00 PM	2384100.000	118.075	20.365	265.975
37505.348	41148.020	26.637	27.981	26.663
1.018				
5/28/2016 12:30:00 PM	2385000.000	118.074	20.365	265.973
37482.926	41123.875	26.620	27.964	26.679
1.018				
5/28/2016 12:45:00 PM	2385900.000	118.086	20.364	266.000
37499.309	41142.375	26.633	27.977	26.667

1.018				
5/28/2016 1:00:00 PM	2386800.000	118.098	20.364	266.027
37491.258	41133.922	26.627	27.971	26.673
1.018				
5/28/2016 1:15:00 PM	2387700.000	118.138	20.365	266.118
37465.707	41104.313	26.606	27.951	26.691
1.018				
5/28/2016 1:30:00 PM	2388600.000	118.121	20.366	266.079
37491.938	41132.637	26.626	27.970	26.672
1.018				
5/28/2016 1:45:00 PM	2389500.000	118.159	20.366	266.165
37469.023	41107.715	26.609	27.953	26.689
1.018				
5/28/2016 2:00:00 PM	2390400.000	118.154	20.368	266.153
37483.473	41121.836	26.619	27.963	26.678
1.018				
5/28/2016 2:15:00 PM	2391300.000	118.188	20.367	266.230
37483.813	41122.434	26.619	27.963	26.678
1.018				
5/28/2016 2:30:00 PM	2392200.000	118.175	20.370	266.200
37481.262	41117.445	26.616	27.960	26.680
1.018				
5/28/2016 2:45:00 PM	2393100.000	118.215	20.368	266.291
37515.813	41156.719	26.644	27.987	26.655
1.018				
5/28/2016 3:00:00 PM	2394000.000	118.216	20.368	266.292
37493.977	41133.434	26.627	27.971	26.671
1.018				
5/28/2016 3:15:00 PM	2394900.000	118.267	20.365	266.408
37502.648	41145.137	26.635	27.979	26.665
1.018				
5/28/2016 3:30:00 PM	2395800.000	118.253	20.366	266.376
37499.801	41141.563	26.633	27.976	26.667
1.018				
5/28/2016 3:45:00 PM	2396700.000	118.299	20.366	266.479
37508.492	41150.801	26.640	27.983	26.661
1.018				
5/28/2016 4:00:00 PM	2397600.000	118.317	20.367	266.521
37491.629	41131.766	26.626	27.970	26.673
1.018				
5/28/2016 4:15:00 PM	2398500.000	118.309	20.369	266.503
37486.813	41124.289	26.621	27.965	26.676
1.018				
5/28/2016 4:30:00 PM	2399400.000	118.323	20.366	266.535
37500.898	41142.309	26.633	27.977	26.666
1.018				
5/28/2016 4:45:00 PM	2400300.000	118.363	20.365	266.625
37506.371	41148.840	26.638	27.981	26.662
1.018				
5/28/2016 5:00:00 PM	2401200.000	118.360	20.367	266.616
37505.203	41146.051	26.636	27.979	26.663
1.018				
5/28/2016 5:15:00 PM	2402100.000	118.386	20.366	266.676
37512.254	41154.926	26.642	27.985	26.658
1.018				
5/28/2016 5:30:00 PM	2403000.000	118.365	20.366	266.628
37512.383	41154.988	26.643	27.985	26.658
1.018				

5/28/2016 5:45:00 PM 37521.012 1.018	2403900.000 41163.094	118.388 26.648	20.368 27.991	266.681 26.652
5/28/2016 6:00:00 PM 37502.617 1.018	2404800.000 41142.695	118.412 26.634	20.368 27.977	266.735 26.665
5/28/2016 6:15:00 PM 37505.723 1.018	2405700.000 41146.703	118.423 26.637	20.367 27.980	266.759 26.663
5/28/2016 6:30:00 PM 37512.328 1.018	2406600.000 41154.695	118.397 26.642	20.366 27.985	266.701 26.658
5/28/2016 6:45:00 PM 37502.668 1.018	2407500.000 41143.039	118.394 26.634	20.367 27.977	266.694 26.665
5/28/2016 7:00:00 PM 37494.289 1.018	2408400.000 41134.836	118.405 26.628	20.366 27.972	266.720 26.671
5/28/2016 7:15:00 PM 37492.785 1.018	2409300.000 41132.508	118.391 26.626	20.367 27.970	266.686 26.672
5/28/2016 7:30:00 PM 37500.598 1.018	2410200.000 41139.262	118.388 26.631	20.369 27.975	266.681 26.666
5/28/2016 7:45:00 PM 37495.273 1.018	2411100.000 41137.422	118.391 26.630	20.365 27.973	266.688 26.670
5/28/2016 8:00:00 PM 37521.223 1.018	2412000.000 41165.438	118.401 26.650	20.365 27.993	266.711 26.652
5/28/2016 8:15:00 PM 37492.641 1.018	2412900.000 41132.270	118.412 26.626	20.367 27.970	266.735 26.672
5/28/2016 8:30:00 PM 37485.727 1.018	2413800.000 41124.988	118.375 26.621	20.367 27.965	266.651 26.677
5/28/2016 8:45:00 PM 37477.996 1.018	2414700.000 41117.484	118.364 26.616	20.366 27.960	266.626 26.682
5/28/2016 9:00:00 PM 37473.676 1.018	2415600.000 41111.840	118.361 26.612	20.367 27.956	266.620 26.685
5/28/2016 9:15:00 PM 37521.156 1.018	2416500.000 41164.160	118.343 26.649	20.367 27.992	266.579 26.652
5/28/2016 9:30:00 PM 37476.863 1.018	2417400.000 41116.395	118.348 26.615	20.366 27.959	266.590 26.683
5/28/2016 9:45:00 PM 37461.891 1.018	2418300.000 41099.594	118.347 26.603	20.366 27.948	266.588 26.694
5/28/2016 10:00:00 PM 37470.980 1.018	2419200.000 41110.840	118.346 26.611	20.365 27.955	266.587 26.687
5/28/2016 10:15:00 PM 37484.027 1.018	2420100.000 41124.707	118.346 26.621	20.365 27.965	266.587 26.678
5/28/2016 10:30:00 PM	2421000.000	118.335	20.367	266.562

37496.680	41137.227	26.630	27.973	26.669
1.018				
5/28/2016 10:45:00 PM	2421900.000	118.307	20.365	266.498
37497.395	41139.148	26.631	27.975	26.669
1.018				
5/28/2016 11:00:00 PM	2422800.000	118.289	20.365	266.458
37460.441	41098.988	26.602	27.947	26.695
1.018				
5/28/2016 11:15:00 PM	2423700.000	118.298	20.366	266.478
37466.496	41104.645	26.606	27.951	26.691
1.018				
5/28/2016 11:30:00 PM	2424600.000	118.291	20.361	266.463
37473.297	41116.031	26.614	27.959	26.686
1.018				
5/28/2016 11:45:00 PM	2425500.000	118.277	20.363	266.430
37470.125	41111.340	26.611	27.956	26.688
1.018				
5/29/2016 12:00:00 AM	2426400.000	118.273	20.364	266.422
37494.645	41137.039	26.630	27.973	26.670
1.018				
5/29/2016 12:15:00 AM	2427300.000	118.279	20.364	266.435
37487.156	41129.352	26.624	27.968	26.676
1.018				
5/29/2016 12:30:00 AM	2428200.000	118.275	20.363	266.427
37497.512	41141.168	26.632	27.976	26.668
1.018				
5/29/2016 12:45:00 AM	2429100.000	118.275	20.364	266.427
37494.480	41137.004	26.630	27.973	26.671
1.018				
5/29/2016 1:00:00 AM	2430000.000	118.313	20.365	266.511
37462.082	41100.406	26.603	27.948	26.694
1.018				
5/29/2016 1:15:00 AM	2430900.000	118.288	20.362	266.454
37461.887	41103.426	26.605	27.950	26.694
1.018				
5/29/2016 1:30:00 AM	2431800.000	118.287	20.362	266.452
37489.008	41132.586	26.626	27.970	26.674
1.018				
5/29/2016 1:45:00 AM	2432700.000	118.294	20.365	266.468
37487.957	41129.324	26.624	27.968	26.675
1.018				
5/29/2016 2:00:00 AM	2433600.000	118.301	20.365	266.484
37496.004	41137.926	26.630	27.974	26.670
1.018				
5/29/2016 2:15:00 AM	2434500.000	118.334	20.366	266.559
37485.254	41125.223	26.621	27.965	26.677
1.018				
5/29/2016 2:30:00 AM	2435400.000	118.310	20.363	266.505
37516.313	41161.793	26.647	27.990	26.655
1.018				
5/29/2016 2:45:00 AM	2436300.000	118.341	20.363	266.574
37479.707	41121.703	26.619	27.963	26.681
1.018				
5/29/2016 3:00:00 AM	2437200.000	118.350	20.363	266.595
37474.734	41116.695	26.615	27.959	26.685
1.018				
5/29/2016 3:15:00 AM	2438100.000	118.358	20.363	266.612
37471.469	41112.363	26.612	27.956	26.687

1.018				
5/29/2016 3:30:00 AM	2439000.000	118.357	20.365	266.610
37486.543	41127.391	26.623	27.967	26.676
1.018				
5/29/2016 3:45:00 AM	2439900.000	118.351	20.367	266.596
37482.336	41121.418	26.618	27.963	26.679
1.018				
5/29/2016 4:00:00 AM	2440800.000	118.345	20.365	266.585
37464.727	41103.309	26.605	27.950	26.692
1.018				
5/29/2016 4:15:00 AM	2441700.000	118.377	20.365	266.655
37479.988	41120.652	26.618	27.962	26.681
1.018				
5/29/2016 4:30:00 AM	2442600.000	118.377	20.365	266.657
37534.531	41180.563	26.661	28.003	26.642
1.018				
5/29/2016 4:45:00 AM	2443500.000	118.354	20.368	266.604
37531.754	41174.879	26.657	27.999	26.644
1.018				
5/29/2016 5:00:00 AM	2444400.000	118.366	20.364	266.631
37498.203	41141.543	26.633	27.976	26.668
1.018				
5/29/2016 5:15:00 AM	2445300.000	118.386	20.365	266.676
37491.785	41133.594	26.627	27.971	26.673
1.018				
5/29/2016 5:30:00 AM	2446200.000	118.370	20.366	266.641
37495.148	41135.930	26.629	27.972	26.670
1.018				
5/29/2016 5:45:00 AM	2447100.000	118.381	20.365	266.665
37507.066	41150.359	26.639	27.982	26.662
1.018				
5/29/2016 6:00:00 AM	2448000.000	118.351	20.366	266.596
37504.531	41146.375	26.636	27.980	26.663
1.018				
5/29/2016 6:15:00 AM	2448900.000	118.342	20.366	266.576
37539.809	41185.078	26.664	28.006	26.638
1.018				
5/29/2016 6:30:00 AM	2449800.000	118.340	20.364	266.572
37484.766	41126.273	26.622	27.966	26.678
1.018				
5/29/2016 6:45:00 AM	2450700.000	118.354	20.364	266.604
37488.727	41130.691	26.625	27.969	26.675
1.018				
5/29/2016 7:00:00 AM	2451600.000	118.331	20.367	266.551
37497.047	41137.406	26.630	27.973	26.669
1.018				
5/29/2016 7:15:00 AM	2452500.000	118.296	20.368	266.473
37527.703	41169.762	26.653	27.995	26.647
1.018				
5/29/2016 7:30:00 AM	2453400.000	118.284	20.369	266.447
37512.992	41153.316	26.641	27.984	26.657
1.018				
5/29/2016 7:45:00 AM	2454300.000	118.264	20.367	266.401
37497.832	41138.418	26.631	27.974	26.668
1.018				
5/29/2016 8:00:00 AM	2455200.000	118.274	20.367	266.424
37502.750	41143.207	26.634	27.977	26.665
1.018				

5/29/2016 8:15:00 AM 37526.637 1.018	2456100.000 41169.336	118.250 26.653	20.367 27.995	266.371 26.648
5/29/2016 8:30:00 AM 37478.258 1.018	2457000.000 41115.211	118.212 26.614	20.369 27.958	266.284 26.682
5/29/2016 8:45:00 AM 37526.637 1.018	2457900.000 41170.020	118.207 26.653	20.367 27.996	266.274 26.648
5/29/2016 9:00:00 AM 37490.355 1.018	2458800.000 41128.633	118.176 26.624	20.369 27.967	266.203 26.674
5/29/2016 9:15:00 AM 37489.223 1.018	2459700.000 41124.672	118.156 26.621	20.372 27.965	266.157 26.674
5/29/2016 9:30:00 AM 37499.922 1.018	2460600.000 41137.469	118.147 26.630	20.370 27.973	266.137 26.667
5/29/2016 9:45:00 AM 37490.094 1.018	2461500.000 41126.082	118.128 26.622	20.371 27.966	266.096 26.674
5/29/2016 10:00:00 AM 37508.266 1.018	2462400.000 41147.379	118.108 26.637	20.370 27.980	266.050 26.661
5/29/2016 10:15:00 AM 37521.582 1.018	2463300.000 41164.172	118.065 26.649	20.367 27.992	265.954 26.651
5/29/2016 10:30:00 AM 37504.148 1.018	2464200.000 41145.199	118.066 26.636	20.367 27.979	265.954 26.664
5/29/2016 10:45:00 AM 37504.781 1.018	2465100.000 41146.570	118.060 26.636	20.366 27.980	265.943 26.663
5/29/2016 11:00:00 AM 37476.430 1.018	2466000.000 41114.109	118.015 26.613	20.368 27.958	265.841 26.683
5/29/2016 11:15:00 AM 37507.211 1.018	2466900.000 41146.898	118.023 26.637	20.369 27.980	265.859 26.662
5/29/2016 11:30:00 AM 37461.473 1.018	2467800.000 41098.832	117.989 26.602	20.366 27.947	265.782 26.694
5/29/2016 11:45:00 AM 37470.598 1.018	2468700.000 41109.145	117.998 26.610	20.366 27.954	265.803 26.688
5/29/2016 12:00:00 PM 37491.766 1.018	2469600.000 41132.973	117.996 26.627	20.365 27.970	265.798 26.673
5/29/2016 12:15:00 PM 37485.031 1.018	2470500.000 41124.902	117.993 26.621	20.366 27.965	265.791 26.677
5/29/2016 12:30:00 PM 37478.992 1.018	2471400.000 41116.922	117.971 26.615	20.368 27.960	265.741 26.682
5/29/2016 12:45:00 PM 37480.688 1.018	2472300.000 41122.102	117.965 26.619	20.364 27.963	265.728 26.680
5/29/2016 1:00:00 PM	2473200.000	117.965	20.366	265.728

37494.820	41135.719	26.629	27.972	26.670
1.018				
5/29/2016 1:15:00 PM	2474100.000	117.997	20.367	265.800
37488.133	41127.477	26.623	27.967	26.675
1.018				
5/29/2016 1:30:00 PM	2475000.000	117.992	20.366	265.788
37480.219	41119.996	26.617	27.962	26.681
1.018				
5/29/2016 1:45:00 PM	2475900.000	117.986	20.366	265.774
37462.816	41100.609	26.603	27.948	26.693
1.018				
5/29/2016 2:00:00 PM	2476800.000	118.010	20.367	265.829
37484.527	41123.973	26.620	27.964	26.678
1.018				
5/29/2016 2:15:00 PM	2477700.000	118.000	20.367	265.806
37498.957	41139.121	26.631	27.975	26.667
1.018				
5/29/2016 2:30:00 PM	2478600.000	118.024	20.368	265.861
37475.871	41112.902	26.612	27.957	26.684
1.018				
5/29/2016 2:45:00 PM	2479500.000	118.063	20.365	265.948
37481.320	41122.043	26.619	27.963	26.680
1.018				
5/29/2016 3:00:00 PM	2480400.000	118.056	20.363	265.932
37486.973	41129.977	26.624	27.968	26.676
1.018				
5/29/2016 3:15:00 PM	2481300.000	118.065	20.366	265.954
37479.984	41119.441	26.617	27.961	26.681
1.018				
5/29/2016 3:30:00 PM	2482200.000	118.111	20.366	266.057
37480.355	41119.551	26.617	27.961	26.681
1.018				
5/29/2016 3:45:00 PM	2483100.000	118.118	20.364	266.071
37508.559	41152.449	26.641	27.984	26.661
1.018				
5/29/2016 4:00:00 PM	2484000.000	118.133	20.362	266.106
37481.582	41124.582	26.621	27.965	26.680
1.018				
5/29/2016 4:15:00 PM	2484900.000	118.146	20.363	266.136
37508.133	41153.043	26.641	27.984	26.661
1.018				
5/29/2016 4:30:00 PM	2485800.000	118.196	20.364	266.248
37496.723	41139.535	26.631	27.975	26.669
1.018				
5/29/2016 4:45:00 PM	2486700.000	118.218	20.364	266.297
37500.387	41143.484	26.634	27.978	26.666
1.018				
5/29/2016 5:00:00 PM	2487600.000	118.201	20.362	266.259
37490.172	41133.859	26.627	27.971	26.674
1.018				
5/29/2016 5:15:00 PM	2488500.000	118.231	20.363	266.326
37516.602	41161.809	26.647	27.990	26.655
1.018				
5/29/2016 5:30:00 PM	2489400.000	118.250	20.367	266.371
37496.430	41136.801	26.629	27.973	26.669
1.018				
5/29/2016 5:45:00 PM	2490300.000	118.256	20.365	266.383
37510.277	41153.430	26.641	27.984	26.659

1.018				
5/29/2016 6:00:00 PM	2491200.000	118.280	20.365	266.437
37489.945	41131.121	26.625	27.969	26.674
1.018				
5/29/2016 6:15:00 PM	2492100.000	118.313	20.365	266.512
37530.121	41175.508	26.657	27.999	26.645
1.018				
5/29/2016 6:30:00 PM	2493000.000	118.303	20.366	266.488
37497.094	41138.438	26.631	27.974	26.669
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5/29/2016 6:45:00 PM	2493900.000	118.335	20.366	266.562
37508.563	41150.797	26.640	27.983	26.661
1.018				
5/29/2016 7:00:00 PM	2494800.000	118.319	20.364	266.526
37485.336	41127.352	26.623	27.967	26.677
1.018				
5/29/2016 7:15:00 PM	2495700.000	118.344	20.365	266.581
37520.371	41164.738	26.649	27.992	26.652
1.018				
5/29/2016 7:30:00 PM	2496600.000	118.339	20.369	266.571
37505.512	41144.805	26.635	27.978	26.663
1.018				
5/29/2016 7:45:00 PM	2497500.000	118.319	20.367	266.524
37510.914	41152.691	26.641	27.984	26.659
1.018				
5/29/2016 8:00:00 PM	2498400.000	118.322	20.366	266.532
37515.141	41157.781	26.645	27.987	26.656
1.018				
5/29/2016 8:15:00 PM	2499300.000	118.341	20.369	266.575
37518.383	41158.926	26.645	27.988	26.654
1.018				
5/29/2016 8:30:00 PM	2500200.000	118.314	20.369	266.513
37496.863	41135.547	26.629	27.972	26.669
1.018				
5/29/2016 8:45:00 PM	2501100.000	118.309	20.370	266.503
37505.934	41144.672	26.635	27.978	26.662
1.018				
5/29/2016 9:00:00 PM	2502000.000	118.301	20.370	266.486
37487.914	41124.828	26.621	27.965	26.675
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5/29/2016 9:15:00 PM	2502900.000	118.283	20.368	266.444
37519.945	41161.180	26.647	27.990	26.652
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5/29/2016 9:30:00 PM	2503800.000	118.288	20.369	266.454
37501.949	41140.984	26.633	27.976	26.665
1.018				
5/29/2016 9:45:00 PM	2504700.000	118.295	20.367	266.471
37491.297	41130.949	26.625	27.969	26.673
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5/29/2016 10:00:00 PM	2505600.000	118.262	20.367	266.396
37509.875	41151.781	26.640	27.983	26.660
1.018				
5/29/2016 10:15:00 PM	2506500.000	118.250	20.369	266.371
37515.316	41155.793	26.643	27.986	26.656
1.018				
5/29/2016 10:30:00 PM	2507400.000	118.239	20.367	266.345
37464.063	41101.371	26.604	27.949	26.692
1.018				

5/29/2016 10:45:00 PM	2508300.000	118.251	20.368	266.372
37518.516	41160.137	26.646	27.989	26.654
1.018				
5/29/2016 11:00:00 PM	2509200.000	118.243	20.367	266.354
37494.578	41134.242	26.628	27.971	26.671
1.018				
5/29/2016 11:15:00 PM	2510100.000	118.203	20.365	266.264
37487.520	41128.621	26.624	27.967	26.676
1.018				
5/29/2016 11:30:00 PM	2511000.000	118.202	20.363	266.261
37496.980	41140.656	26.632	27.976	26.669
1.018				
5/29/2016 11:45:00 PM	2511900.000	118.179	20.363	266.210
37506.281	41151.164	26.640	27.983	26.662
1.018				
5/30/2016 12:00:00 AM	2512800.000	118.179	20.363	266.210
37474.105	41115.711	26.614	27.959	26.685
1.018				
5/30/2016 12:15:00 AM	2513700.000	118.165	20.364	266.178
37467.988	41108.391	26.609	27.954	26.689
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5/30/2016 12:30:00 AM	2514600.000	118.173	20.363	266.197
37483.184	41125.141	26.621	27.965	26.679
1.018				
5/30/2016 12:45:00 AM	2515500.000	118.189	20.363	266.232
37504.082	41148.820	26.638	27.981	26.664
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5/30/2016 1:00:00 AM	2516400.000	118.152	20.367	266.149
37505.020	41146.375	26.636	27.980	26.663
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5/30/2016 1:15:00 AM	2517300.000	118.167	20.365	266.183
37501.234	41143.586	26.634	27.978	26.666
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5/30/2016 1:30:00 AM	2518200.000	118.180	20.366	266.212
37506.293	41148.305	26.638	27.981	26.662
1.018				
5/30/2016 1:45:00 AM	2519100.000	118.159	20.365	266.166
37494.406	41136.016	26.629	27.972	26.671
1.018				
5/30/2016 2:00:00 AM	2520000.000	118.161	20.366	266.170
37483.730	41123.477	26.620	27.964	26.678
1.018				
5/30/2016 2:15:00 AM	2520900.000	118.180	20.365	266.212
37498.813	41141.375	26.633	27.976	26.668
1.018				
5/30/2016 2:30:00 AM	2521800.000	118.170	20.364	266.189
37492.684	41135.191	26.628	27.972	26.672
1.018				
5/30/2016 2:45:00 AM	2522700.000	118.173	20.363	266.197
37493.551	41136.516	26.629	27.973	26.671
1.018				
5/30/2016 3:00:00 AM	2523600.000	118.191	20.364	266.237
37500.289	41143.082	26.634	27.977	26.666
1.018				
5/30/2016 3:15:00 AM	2524500.000	118.203	20.366	266.264
37478.637	41118.117	26.616	27.960	26.682
1.018				
5/30/2016 3:30:00 AM	2525400.000	118.211	20.367	266.282

37476.566	41114.938	26.614	27.958	26.683
1.018				
5/30/2016 3:45:00 AM	2526300.000	118.211	20.367	266.282
37517.879	41159.879	26.646	27.989	26.654
1.018				
5/30/2016 4:00:00 AM	2527200.000	118.253	20.366	266.375
37480.355	41119.699	26.617	27.961	26.681
1.018				
5/30/2016 4:15:00 AM	2528100.000	118.242	20.364	266.352
37476.957	41118.234	26.616	27.960	26.683
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5/30/2016 4:30:00 AM	2529000.000	118.250	20.364	266.371
37485.074	41126.914	26.622	27.966	26.677
1.018				
5/30/2016 4:45:00 AM	2529900.000	118.285	20.364	266.449
37496.559	41138.988	26.631	27.975	26.669
1.018				
5/30/2016 5:00:00 AM	2530800.000	118.295	20.363	266.471
37496.238	41139.770	26.631	27.975	26.669
1.018				
5/30/2016 5:15:00 AM	2531700.000	118.306	20.366	266.497
37473.371	41111.813	26.612	27.956	26.686
1.018				
5/30/2016 5:30:00 AM	2532600.000	118.303	20.366	266.488
37486.246	41126.395	26.622	27.966	26.676
1.018				
5/30/2016 5:45:00 AM	2533500.000	118.310	20.366	266.505
37509.273	41151.500	26.640	27.983	26.660
1.018				
5/30/2016 6:00:00 AM	2534400.000	118.316	20.365	266.519
37509.246	41152.535	26.641	27.984	26.660
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5/30/2016 6:15:00 AM	2535300.000	118.339	20.368	266.571
37502.168	41142.125	26.633	27.977	26.665
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5/30/2016 6:30:00 AM	2536200.000	118.313	20.369	266.513
37486.984	41124.184	26.621	27.964	26.676
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5/30/2016 6:45:00 AM	2537100.000	118.343	20.370	266.579
37511.129	41150.449	26.639	27.982	26.659
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5/30/2016 7:00:00 AM	2538000.000	118.346	20.368	266.587
37505.691	41146.066	26.636	27.979	26.663
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5/30/2016 7:15:00 AM	2538900.000	118.323	20.365	266.535
37484.176	41124.488	26.621	27.965	26.678
1.018				
5/30/2016 7:30:00 AM	2539800.000	118.338	20.365	266.568
37494.398	41136.391	26.629	27.973	26.671
1.018				
5/30/2016 7:45:00 AM	2540700.000	118.347	20.366	266.588
37516.883	41159.551	26.646	27.988	26.655
1.018				
5/30/2016 8:00:00 AM	2541600.000	118.301	20.365	266.486
37491.027	41132.547	26.626	27.970	26.673
1.018				
5/30/2016 8:15:00 AM	2542500.000	118.297	20.365	266.475
37473.660	41113.039	26.612	27.957	26.685

1.018				
5/30/2016 8:30:00 AM	2543400.000	118.305	20.367	266.494
37506.379	41147.719	26.637	27.980	26.662
1.018				
5/30/2016 8:45:00 AM	2544300.000	118.283	20.367	266.444
37511.258	41152.691	26.641	27.984	26.659
1.018				
5/30/2016 9:00:00 AM	2545200.000	118.273	20.370	266.422
37474.168	41109.902	26.610	27.955	26.685
1.018				
5/30/2016 9:15:00 AM	2546100.000	118.270	20.368	266.415
37511.059	41152.172	26.641	27.983	26.659
1.018				
5/30/2016 9:30:00 AM	2547000.000	118.224	20.368	266.310
37509.863	41150.336	26.639	27.982	26.660
1.018				
5/30/2016 9:45:00 AM	2547900.000	118.242	20.366	266.351
37504.508	41146.199	26.636	27.979	26.663
1.018				
5/30/2016 10:00:00 AM	2548800.000	118.213	20.363	266.287
37525.027	41171.875	26.655	27.997	26.649
1.018				
5/30/2016 10:15:00 AM	2549700.000	118.193	20.359	266.242
37466.121	41110.348	26.610	27.955	26.691
1.018				
5/30/2016 10:30:00 AM	2550600.000	118.190	20.362	266.235
37468.023	41109.871	26.610	27.955	26.689
1.018				
5/30/2016 10:45:00 AM	2551500.000	118.166	20.362	266.180
37476.855	41119.777	26.617	27.961	26.683
1.018				
5/30/2016 11:00:00 AM	2552400.000	118.166	20.363	266.180
37497.953	41141.953	26.633	27.977	26.668
1.018				
5/30/2016 11:15:00 AM	2553300.000	118.119	20.364	266.074
37523.996	41169.617	26.653	27.995	26.650
1.018				
5/30/2016 11:30:00 AM	2554200.000	118.121	20.364	266.079
37476.246	41117.230	26.615	27.960	26.684
1.018				
5/30/2016 11:45:00 AM	2555100.000	118.100	20.367	266.031
37510.270	41152.215	26.641	27.984	26.659
1.018				
5/30/2016 12:00:00 PM	2556000.000	118.084	20.365	265.997
37467.461	41106.383	26.608	27.952	26.690
1.018				
5/30/2016 12:15:00 PM	2556900.000	118.090	20.365	266.009
37502.098	41144.980	26.635	27.979	26.665
1.018				
5/30/2016 12:30:00 PM	2557800.000	118.096	20.366	266.022
37488.332	41128.684	26.624	27.968	26.675
1.018				
5/30/2016 12:45:00 PM	2558700.000	118.093	20.366	266.016
37473.789	41113.023	26.612	27.957	26.685
1.018				
5/30/2016 1:00:00 PM	2559600.000	118.060	20.364	265.942
37468.461	41108.383	26.609	27.954	26.689
1.018				

5/30/2016 1:15:00 PM 37510.051 1.018	2560500.000 41153.258	118.058 26.641	20.365 27.984	265.937 26.660
5/30/2016 1:30:00 PM 37475.402 1.018	2561400.000 41116.145	118.065 26.615	20.364 27.959	265.952 26.684
5/30/2016 1:45:00 PM 37518.246 1.018	2562300.000 41161.500	118.061 26.647	20.366 27.990	265.944 26.654
5/30/2016 2:00:00 PM 37512.398 1.018	2563200.000 41156.820	118.090 26.644	20.364 27.987	266.009 26.658
5/30/2016 2:15:00 PM 37457.164 1.018	2564100.000 41095.918	118.097 26.600	20.364 27.945	266.025 26.697
5/30/2016 2:30:00 PM 37495.695 1.018	2565000.000 41137.953	118.088 26.630	20.365 27.974	266.006 26.670
5/30/2016 2:45:00 PM 37424.152 1.018	2565900.000 41057.359	118.098 26.572	20.367 27.919	266.027 26.721
5/30/2016 3:00:00 PM 37482.547 1.018	2566800.000 41121.500	118.115 26.618	20.367 27.963	266.065 26.679
5/30/2016 3:15:00 PM 37496.680 1.018	2567700.000 41138.363	118.129 26.631	20.365 27.974	266.097 26.669
5/30/2016 3:30:00 PM 37494.840 1.018	2568600.000 41136.273	118.169 26.629	20.365 27.973	266.187 26.670
5/30/2016 3:45:00 PM 37482.191 1.018	2569500.000 41123.070	118.163 26.620	20.365 27.964	266.173 26.679
5/30/2016 4:00:00 PM 37492.285 1.018	2570400.000 41133.766	118.191 26.627	20.365 27.971	266.237 26.672
5/30/2016 4:15:00 PM 37475.164 1.018	2571300.000 41112.867	118.209 26.612	20.367 27.957	266.278 26.684
5/30/2016 4:30:00 PM 37493.488 1.018	2572200.000 41133.352	118.224 26.627	20.367 27.971	266.310 26.671
5/30/2016 4:45:00 PM 37430.484 1.018	2573100.000 41064.762	118.278 26.578	20.366 27.924	266.433 26.716
5/30/2016 5:00:00 PM 37500.039 1.018	2574000.000 41139.559	118.272 26.632	20.368 27.975	266.420 26.667
5/30/2016 5:15:00 PM 37468.188 1.018	2574900.000 41106.652	118.325 26.608	20.366 27.953	266.538 26.689
5/30/2016 5:30:00 PM 37493.148 1.018	2575800.000 41135.926	118.344 26.629	20.364 27.972	266.581 26.672
5/30/2016 5:45:00 PM 37430.297 1.018	2576700.000 41065.680	118.350 26.578	20.365 27.925	266.594 26.716
5/30/2016 6:00:00 PM	2577600.000	118.364	20.364	266.626

37506.859 1.018 5/30/2016 6:15:00 PM 37468.938 1.018 5/30/2016 6:30:00 PM 37477.059 1.018 5/30/2016 6:45:00 PM 37493.281 1.018 5/30/2016 7:00:00 PM 37508.344 1.018 5/30/2016 7:15:00 PM 37466.371 1.018 5/30/2016 7:30:00 PM 37507.434 1.018 5/30/2016 7:45:00 PM 37464.730 1.018 5/30/2016 8:00:00 PM 37497.523 1.018 5/30/2016 8:15:00 PM 37404.902 1.018 5/30/2016 8:30:00 PM 37467.340 1.018 5/30/2016 8:45:00 PM 37514.820 1.018 5/30/2016 9:00:00 PM 37486.469 1.018 5/30/2016 9:15:00 PM 37443.961 1.018 5/30/2016 9:30:00 PM 37503.605 1.018 5/30/2016 9:45:00 PM 37458.176 1.018 5/30/2016 10:00:00 PM 37509.762 1.018 5/30/2016 10:15:00 PM 37496.762 1.018 5/30/2016 10:30:00 PM 37521.652 1.018 5/30/2016 10:45:00 PM 37469.961	41150.289 2578500.000 41108.000 2579400.000 41114.277 2580300.000 41133.500 2581200.000 41150.707 2582100.000 41104.590 2583000.000 41150.234 2583900.000 41103.086 2584800.000 41138.453 2585700.000 41035.863 2586600.000 41103.305 2587500.000 41156.301 2588400.000 41126.852 2589300.000 41080.828 2590200.000 41145.965 2591100.000 41096.504 2592000.000 41152.488 2592900.000 41139.664 2593800.000 41164.926 2594700.000 41108.824	26.639 118.375 26.609 118.424 26.613 118.431 26.627 118.457 26.639 118.449 26.606 118.445 26.639 118.469 26.605 118.471 26.631 118.472 26.557 118.467 26.605 118.488 26.644 118.485 26.622 118.462 26.589 118.453 26.636 118.440 26.600 118.435 26.641 118.443 26.631 118.411 26.650 118.412 26.609	27.982 20.365 27.953 20.368 27.958 20.367 27.971 20.366 27.982 20.366 27.951 20.365 27.982 20.366 27.950 20.366 27.974 20.367 27.904 20.369 27.950 20.368 27.986 20.366 27.966 20.365 27.935 20.365 27.979 20.365 27.946 20.366 27.984 20.364 27.975 20.366 27.992 20.366 27.954	26.662 266.651 26.689 266.761 26.683 266.777 26.671 266.836 26.661 266.818 26.691 266.810 26.661 266.863 26.692 266.868 26.668 266.869 26.734 266.859 26.690 266.906 26.656 266.899 26.676 266.847 26.707 266.827 26.664 266.797 26.696 266.786 26.660 266.806 26.669 266.732 26.651 266.735 26.688
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1.018				
5/30/2016 11:00:00 PM	2595600.000	118.375	20.365	266.651
37486.363	41127.047	26.622	27.966	26.676
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5/30/2016 11:15:00 PM	2596500.000	118.376	20.364	266.653
37410.906	41045.621	26.564	27.911	26.730
1.018				
5/30/2016 11:30:00 PM	2597400.000	118.344	20.362	266.582
37488.129	41131.691	26.626	27.970	26.675
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37491.266	41132.730	26.626	27.970	26.673
1.018				
5/31/2016 12:00:00 AM	2599200.000	118.314	20.367	266.513
37484.090	41123.414	26.620	27.964	26.678
1.018				
5/31/2016 12:15:00 AM	2600100.000	118.327	20.365	266.543
37428.504	41064.023	26.577	27.924	26.718
1.018				
5/31/2016 12:30:00 AM	2601000.000	118.314	20.367	266.515
37495.691	41136.223	26.629	27.973	26.670
1.018				
5/31/2016 12:45:00 AM	2601900.000	118.263	20.367	266.399
37430.805	41064.656	26.578	27.924	26.716
1.018				
5/31/2016 1:00:00 AM	2602800.000	118.281	20.364	266.439
37504.711	41148.156	26.638	27.981	26.663
1.018				
5/31/2016 1:15:00 AM	2603700.000	118.272	20.361	266.420
37492.121	41136.910	26.629	27.973	26.672
1.018				
5/31/2016 1:30:00 AM	2604600.000	118.266	20.364	266.405
37485.102	41126.418	26.622	27.966	26.677
1.018				
5/31/2016 1:45:00 AM	2605500.000	118.245	20.364	266.359
37396.344	41029.332	26.552	27.900	26.741
1.018				
5/31/2016 2:00:00 AM	2606400.000	118.228	20.365	266.321
37476.215	41115.840	26.614	27.959	26.684
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5/31/2016 2:15:00 AM	2607300.000	118.217	20.362	266.295
37492.840	41137.172	26.630	27.973	26.672
1.018				
5/31/2016 2:30:00 AM	2608200.000	118.246	20.362	266.360
37496.113	41140.762	26.632	27.976	26.669
1.018				
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37432.840	41071.102	26.582	27.928	26.715
1.018				
5/31/2016 3:00:00 AM	2610000.000	118.231	20.365	266.326
37485.246	41125.750	26.622	27.966	26.677
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37497.184	41138.395	26.631	27.974	26.669
1.018				
5/31/2016 3:30:00 AM	2611800.000	118.258	20.365	266.388
37490.836	41132.176	26.626	27.970	26.673
1.018				

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5/31/2016 4:00:00 AM 37524.777 1.018	2613600.000 41167.750	118.278 26.652	20.367 27.994	266.433 26.649
5/31/2016 4:15:00 AM 37493.281 1.018	2614500.000 41137.418	118.281 26.630	20.362 27.973	266.439 26.671
5/31/2016 4:30:00 AM 37465.289 1.018	2615400.000 41105.359	118.273 26.607	20.364 27.952	266.422 26.691
5/31/2016 4:45:00 AM 37483.441 1.018	2616300.000 41124.145	118.291 26.620	20.365 27.964	266.463 26.678
5/31/2016 5:00:00 AM 37494.398 1.018	2617200.000 41137.973	118.305 26.630	20.363 27.974	266.495 26.671
5/31/2016 5:15:00 AM 37469.828 1.018	2618100.000 41110.410	118.331 26.610	20.364 27.955	266.551 26.688
5/31/2016 5:30:00 AM 37474.898 1.018	2619000.000 41114.539	118.367 26.613	20.365 27.958	266.634 26.685
5/31/2016 5:45:00 AM 37487.793 1.018	2619900.000 41130.805	118.368 26.625	20.363 27.969	266.637 26.675
5/31/2016 6:00:00 AM 37482.867 1.018	2620800.000 41123.211	118.364 26.620	20.365 27.964	266.626 26.679
5/31/2016 6:15:00 AM 37499.109 1.018	2621700.000 41136.500	118.395 26.629	20.371 27.973	266.696 26.667
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5/31/2016 6:45:00 AM 37494.551 1.018	2623500.000 41134.363	118.413 26.628	20.367 27.971	266.737 26.671
5/31/2016 7:00:00 AM 37508.395 1.018	2624400.000 41148.875	118.403 26.638	20.368 27.981	266.714 26.661
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5/31/2016 7:45:00 AM 37493.125 1.018	2627100.000 41132.570	118.426 26.626	20.367 27.970	266.766 26.672
5/31/2016 8:00:00 AM 37488.816 1.018	2628000.000 41129.215	118.424 26.624	20.366 27.968	266.763 26.675
5/31/2016 8:15:00 AM 37464.578 1.018	2628900.000 41102.391	118.421 26.605	20.366 27.950	266.756 26.692
5/31/2016 8:30:00 AM	2629800.000	118.429	20.369	266.773

37508.191 1.018 5/31/2016 8:45:00 AM	41147.977 2630700.000	26.638 118.419	27.981 20.369	26.661 266.750
37511.129 1.018 5/31/2016 9:00:00 AM	41150.895 2631600.000	26.640 118.440	27.983 20.367	26.659 266.798
37493.969 1.018 5/31/2016 9:15:00 AM	41133.574 2632500.000	26.627 118.413	27.971 20.364	26.671 266.737
37468.387 1.018 5/31/2016 9:30:00 AM	41108.230 2633400.000	26.609 118.431	27.954 20.368	26.689 266.778
37499.004 1.018 5/31/2016 9:45:00 AM	41138.574 2634300.000	26.631 118.405	27.974 20.368	26.667 266.720
37487.297 1.018 5/31/2016 10:00:00 AM	41125.953 2635200.000	26.622 118.394	27.966 20.364	26.676 266.694
37480.410 1.018 5/31/2016 10:15:00 AM	41121.496 2636100.000	26.618 118.401	27.963 20.368	26.681 266.711
37429.813 1.018 5/31/2016 10:30:00 AM	41062.371 2637000.000	26.576 118.358	27.922 20.369	26.717 266.613
37488.574 1.018 5/31/2016 10:45:00 AM	41126.152 2637900.000	26.622 118.342	27.966 20.364	26.675 266.576
37462.492 1.018 5/31/2016 11:00:00 AM	41102.289 2638800.000	26.605 118.340	27.950 20.365	26.693 266.572
37502.301 1.018 5/31/2016 11:15:00 AM	41145.133 2639700.000	26.635 118.353	27.979 20.367	26.665 266.602
37459.031 1.018 5/31/2016 11:30:00 AM	41095.699 2640600.000	26.600 118.319	27.945 20.368	26.696 266.525
37481.219 1.018 5/31/2016 11:45:00 AM	41118.840 2641500.000	26.617 118.316	27.961 20.367	26.680 266.518
37461.516 1.018 5/31/2016 12:00:00 PM	41098.500 2642400.000	26.602 118.292	27.947 20.366	26.694 266.464
37499.953 1.018 5/31/2016 12:15:00 PM	41141.199 2643300.000	26.633 118.256	27.976 20.365	26.667 266.383
37463.664 1.018 5/31/2016 12:30:00 PM	41102.145 2644200.000	26.605 118.255	27.949 20.363	26.693 266.381
37474.625 1.018 5/31/2016 12:45:00 PM	41115.902 2645100.000	26.614 118.261	27.959 20.366	26.685 266.395
37384.469 1.018 5/31/2016 1:00:00 PM	41014.281 2646000.000	26.541 118.259	27.890 20.368	26.749 266.390
37482.020 1.018 5/31/2016 1:15:00 PM	41119.859 2646900.000	26.617 118.238	27.962 20.368	26.679 266.342
37487.582	41125.750	26.622	27.966	26.676

1.018				
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37453.984	41089.340	26.595	27.941	26.699
1.018				
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37509.184	41146.047	26.636	27.979	26.660
1.018				
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37468.637	41102.020	26.605	27.949	26.689
1.018				
5/31/2016 2:15:00 PM	2650500.000	118.203	20.370	266.264
37485.957	41122.453	26.619	27.963	26.677
1.018				
5/31/2016 2:30:00 PM	2651400.000	118.208	20.364	266.275
37481.254	41122.348	26.619	27.963	26.680
1.018				
5/31/2016 2:45:00 PM	2652300.000	118.223	20.365	266.308
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1.018				
5/31/2016 3:00:00 PM	2653200.000	118.218	20.368	266.297
37483.648	41122.031	26.619	27.963	26.678
1.018				
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37479.391	41117.957	26.616	27.960	26.681
1.018				
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37491.309	41130.211	26.625	27.969	26.673
1.018				
5/31/2016 3:45:00 PM	2655900.000	118.254	20.366	266.379
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37459.191	41095.344	26.600	27.945	26.696
1.018				
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37505.285	41144.332	26.635	27.978	26.663
1.018				
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37476.859	41117.219	26.615	27.960	26.683
1.018				
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37492.488	41134.820	26.628	27.972	26.672
1.018				
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37477.867	41117.949	26.616	27.960	26.682
1.018				
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37462.531	41102.023	26.604	27.949	26.693
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37477.602	41116.074	26.615	27.959	26.683
1.018				

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5/31/2016 6:30:00 PM 37486.188 1.018	2665800.000 41124.738	118.498 26.621	20.368 27.965	266.928 26.676
5/31/2016 6:45:00 PM 37481.035 1.018	2666700.000 41118.781	118.527 26.617	20.368 27.961	266.993 26.680
5/31/2016 7:00:00 PM 37472.832 1.018	2667600.000 41109.113	118.542 26.610	20.369 27.954	267.027 26.686
5/31/2016 7:15:00 PM 37485.559 1.018	2668500.000 41124.652	118.558 26.621	20.367 27.965	267.064 26.677
5/31/2016 7:30:00 PM 37508.637 1.018	2669400.000 41147.637	118.575 26.637	20.370 27.980	267.101 26.661
5/31/2016 7:45:00 PM 37425.867 1.018	2670300.000 41055.777	118.593 26.571	20.371 27.918	267.142 26.719
5/31/2016 8:00:00 PM 37503.082 1.018	2671200.000 41141.383	118.620 26.633	20.370 27.976	267.204 26.664
5/31/2016 8:15:00 PM 37463.480 1.018	2672100.000 41099.680	118.603 26.603	20.368 27.948	267.166 26.693
5/31/2016 8:30:00 PM 37497.090 1.018	2673000.000 41135.492	118.627 26.629	20.369 27.972	267.219 26.669
5/31/2016 8:45:00 PM 37449.855 1.018	2673900.000 41082.324	118.622 26.590	20.371 27.936	267.208 26.702
5/31/2016 9:00:00 PM 37511.902 1.018	2674800.000 41151.441	118.644 26.640	20.369 27.983	267.258 26.658
5/31/2016 9:15:00 PM 37502.105 1.018	2675700.000 41140.773	118.632 26.632	20.369 27.976	267.231 26.665
5/31/2016 9:30:00 PM 37526.566 1.018	2676600.000 41167.988	118.625 26.652	20.369 27.994	267.215 26.648
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5/31/2016 10:00:00 PM 37501.723 1.018	2678400.000 41141.781	118.608 26.633	20.368 27.976	267.177 26.665
5/31/2016 10:15:00 PM 37471.266 1.018	2679300.000 41107.164	118.595 26.608	20.369 27.953	267.147 26.687
5/31/2016 10:30:00 PM 37480.652 1.018	2680200.000 41118.145	118.578 26.616	20.368 27.960	267.109 26.680
5/31/2016 10:45:00 PM 37405.816 1.018	2681100.000 41037.242	118.563 26.558	20.367 27.905	267.075 26.734
5/31/2016 11:00:00 PM	2682000.000	118.548	20.367	267.040

37471.680 1.018	41109.500	26.610	27.954	26.687
5/31/2016 11:15:00 PM 37525.070 1.018	2682900.000 41167.695	118.543 26.652	20.367 27.994	267.030 26.649
5/31/2016 11:30:00 PM 37485.395 1.018	2683800.000 41123.348	118.512 26.620	20.368 27.964	266.960 26.677
5/31/2016 11:45:00 PM 37520.793 1.018	2684700.000 41162.477	118.511 26.648	20.368 27.990	266.958 26.652
6/1/2016 12:00:00 AM 37506.207 1.018	2685600.000 41145.344	118.462 26.636	20.369 27.979	266.847 26.662
6/1/2016 12:15:00 AM 37403.883 1.018	2686500.000 41033.770	118.445 26.556	20.369 27.903	266.810 26.735
6/1/2016 12:30:00 AM 37470.445 1.018	2687400.000 41107.770	118.414 26.609	20.367 27.953	266.738 26.688
6/1/2016 12:45:00 AM 37461.297 1.018	2688300.000 41097.508	118.416 26.601	20.368 27.946	266.744 26.694
6/1/2016 1:00:00 AM 37479.258 1.018	2689200.000 41117.813	118.386 26.616	20.367 27.960	266.677 26.681
6/1/2016 1:15:00 AM 37474.008 1.018	2690100.000 41111.527	118.375 26.611	20.368 27.956	266.650 26.685
6/1/2016 1:30:00 AM 37481.406 1.018	2691000.000 41121.152	118.333 26.618	20.366 27.962	266.556 26.680
6/1/2016 1:45:00 AM 37504.426 1.018	2691900.000 41146.555	118.334 26.636	20.366 27.980	266.559 26.664
6/1/2016 2:00:00 AM 37467.996 1.018	2692800.000 41105.918	118.320 26.607	20.366 27.952	266.527 26.689
6/1/2016 2:15:00 AM 37465.914 1.018	2693700.000 41103.250	118.302 26.605	20.367 27.950	266.487 26.691
6/1/2016 2:30:00 AM 37498.238 1.018	2694600.000 41140.980	118.300 26.632	20.364 27.976	266.483 26.668
6/1/2016 2:45:00 AM 37423.746 1.018	2695500.000 41057.441	118.262 26.572	20.366 27.919	266.396 26.721
6/1/2016 3:00:00 AM 37488.992 1.018	2696400.000 41130.688	118.282 26.625	20.364 27.969	266.442 26.674
6/1/2016 3:15:00 AM 37478.672 1.018	2697300.000 41122.078	118.247 26.619	20.361 27.963	266.363 26.682
6/1/2016 3:30:00 AM 37492.613 1.018	2698200.000 41135.266	118.250 26.628	20.364 27.972	266.371 26.672
6/1/2016 3:45:00 AM 37460.711	2699100.000 41100.711	118.263 26.603	20.363 27.948	266.398 26.695

1.018				
6/1/2016 4:00:00 AM	2700000.000	118.241	20.363	266.348
37472.047	41113.602	26.613	27.957	26.687
1.018				
6/1/2016 4:15:00 AM	2700900.000	118.269	20.367	266.413
37464.629	41102.066	26.605	27.949	26.692
1.018				
6/1/2016 4:30:00 AM	2701800.000	118.252	20.364	266.374
37482.980	41124.164	26.620	27.964	26.679
1.018				
6/1/2016 4:45:00 AM	2702700.000	118.274	20.364	266.424
37451.938	41090.402	26.596	27.941	26.701
1.018				
6/1/2016 5:00:00 AM	2703600.000	118.292	20.366	266.464
37476.047	41115.500	26.614	27.959	26.684
1.018				
6/1/2016 5:15:00 AM	2704500.000	118.277	20.364	266.430
37479.816	41121.074	26.618	27.962	26.681
1.018				
6/1/2016 5:30:00 AM	2705400.000	118.291	20.367	266.461
37481.918	41120.660	26.618	27.962	26.680
1.018				
6/1/2016 5:45:00 AM	2706300.000	118.327	20.364	266.543
37471.242	41111.285	26.611	27.956	26.687
1.018				
6/1/2016 6:00:00 AM	2707200.000	118.324	20.365	266.537
37512.395	41155.535	26.643	27.986	26.658
1.018				
6/1/2016 6:15:00 AM	2708100.000	118.363	20.364	266.625
37470.957	41111.195	26.611	27.956	26.687
1.018				
6/1/2016 6:30:00 AM	2709000.000	118.357	20.365	266.610
37493.617	41134.848	26.628	27.972	26.671
1.018				
6/1/2016 6:45:00 AM	2709900.000	118.362	20.367	266.623
37467.359	41104.613	26.606	27.951	26.690
1.018				
6/1/2016 7:00:00 AM	2710800.000	118.372	20.366	266.644
37500.809	41142.289	26.633	27.977	26.666
1.018				
6/1/2016 7:15:00 AM	2711700.000	118.400	20.366	266.707
37480.832	41120.750	26.618	27.962	26.680
1.018				
6/1/2016 7:30:00 AM	2712600.000	118.421	20.365	266.754
37462.906	41101.980	26.604	27.949	26.693
1.018				
6/1/2016 7:45:00 AM	2713500.000	118.444	20.367	266.807
37500.523	41140.840	26.632	27.976	26.666
1.018				
6/1/2016 8:00:00 AM	2714400.000	118.424	20.369	266.763
37466.195	41101.379	26.604	27.949	26.691
1.018				
6/1/2016 8:15:00 AM	2715300.000	118.467	20.369	266.858
37496.258	41134.277	26.628	27.971	26.669
1.018				
6/1/2016 8:30:00 AM	2716200.000	118.452	20.369	266.825
37484.023	41121.316	26.618	27.962	26.678
1.018				

6/1/2016 8:45:00 AM 37506.059 1.018	2717100.000 41145.707	118.459 26.636	20.369 27.979	266.840 26.662
6/1/2016 9:00:00 AM 37498.527 1.018	2718000.000 41138.809	118.466 26.631	20.367 27.974	266.856 26.668
6/1/2016 9:15:00 AM 37475.445 1.018	2718900.000 41114.543	118.463 26.613	20.366 27.958	266.851 26.684
6/1/2016 9:30:00 AM 37485.234 1.018	2719800.000 41124.145	118.460 26.620	20.367 27.964	266.844 26.677
6/1/2016 9:45:00 AM 37505.930 1.018	2720700.000 41147.828	118.457 26.637	20.366 27.981	266.837 26.662
6/1/2016 10:00:00 AM 37487.879 1.018	2721600.000 41126.000	118.457 26.622	20.368 27.966	266.837 26.675
6/1/2016 10:15:00 AM 37483.039 1.018	2722500.000 41124.984	118.470 26.621	20.363 27.965	266.866 26.679
6/1/2016 10:30:00 AM 37510.184 1.018	2723400.000 41154.234	118.475 26.642	20.364 27.985	266.876 26.659
6/1/2016 10:45:00 AM 37461.160 1.018	2724300.000 41098.641	118.443 26.602	20.366 27.947	266.804 26.694
6/1/2016 11:00:00 AM 37487.781 1.018	2725200.000 41126.637	118.448 26.622	20.368 27.966	266.815 26.675
6/1/2016 11:15:00 AM 37473.785 1.018	2726100.000 41111.809	118.409 26.612	20.367 27.956	266.728 26.685
6/1/2016 11:30:00 AM 37480.977 1.018	2727000.000 41117.441	118.425 26.616	20.370 27.960	266.764 26.680
6/1/2016 11:45:00 AM 37498.813 1.018	2727900.000 41139.344	118.382 26.631	20.367 27.975	266.666 26.668
6/1/2016 12:00:00 PM 37455.578 1.018	2728800.000 41093.574	118.395 26.598	20.365 27.944	266.697 26.698
6/1/2016 12:15:00 PM 37475.734 1.018	2729700.000 41114.328	118.353 26.613	20.367 27.958	266.601 26.684
6/1/2016 12:30:00 PM 37490.910 1.018	2730600.000 41131.961	118.365 26.626	20.365 27.970	266.629 26.673
6/1/2016 12:45:00 PM 37471.516 1.018	2731500.000 41110.980	118.352 26.611	20.365 27.955	266.599 26.687
6/1/2016 1:00:00 PM 37463.715 1.018	2732400.000 41102.344	118.334 26.605	20.365 27.950	266.559 26.692
6/1/2016 1:15:00 PM 37474.328 1.018	2733300.000 41114.820	118.301 26.614	20.364 27.958	266.486 26.685
6/1/2016 1:30:00 PM	2734200.000	118.289	20.366	266.458

37485.023 1.018	41125.195	26.621	27.965	26.677
6/1/2016 1:45:00 PM 37453.926 1.018	2735100.000 41090.855	118.279 26.596	20.366 27.942	266.435 26.699
6/1/2016 2:00:00 PM 37469.805 1.018	2736000.000 41109.184	118.269 26.610	20.365 27.954	266.412 26.688
6/1/2016 2:15:00 PM 37466.633 1.018	2736900.000 41105.172	118.282 26.607	20.366 27.952	266.442 26.690
6/1/2016 2:30:00 PM 37458.855 1.018	2737800.000 41095.656	118.256 26.600	20.367 27.945	266.383 26.696
6/1/2016 2:45:00 PM 37488.926 1.018	2738700.000 41128.191	118.274 26.623	20.367 27.967	266.424 26.675
6/1/2016 3:00:00 PM 37458.648 1.018	2739600.000 41096.566	118.263 26.601	20.365 27.946	266.398 26.696
6/1/2016 3:15:00 PM 37494.574 1.018	2740500.000 41136.656	118.250 26.629	20.365 27.973	266.370 26.671
6/1/2016 3:30:00 PM 37487.145 1.018	2741400.000 41127.379	118.285 26.623	20.366 27.967	266.449 26.676
6/1/2016 3:45:00 PM 37469.070 1.018	2742300.000 41106.410	118.289 26.608	20.367 27.952	266.457 26.689
6/1/2016 4:00:00 PM 37473.008 1.018	2743200.000 41112.086	118.267 26.612	20.366 27.956	266.407 26.686
6/1/2016 4:15:00 PM 37458.809 1.018	2744100.000 41097.414	118.303 26.601	20.365 27.946	266.490 26.696
6/1/2016 4:30:00 PM 37491.262 1.018	2745000.000 41133.176	118.301 26.627	20.364 27.971	266.486 26.673
6/1/2016 4:45:00 PM 37483.082 1.018	2745900.000 41122.160	118.309 26.619	20.367 27.963	266.503 26.679
6/1/2016 5:00:00 PM 37499.230 1.018	2746800.000 41140.105	118.328 26.632	20.367 27.975	266.545 26.667
6/1/2016 5:15:00 PM 37501.074 1.018	2747700.000 41141.441	118.355 26.633	20.367 27.976	266.606 26.666
6/1/2016 5:30:00 PM 37526.848 1.018	2748600.000 41170.023	118.372 26.653	20.367 27.996	266.644 26.648
6/1/2016 5:45:00 PM 37492.984 1.018	2749500.000 41133.629	118.410 26.627	20.366 27.971	266.731 26.672
6/1/2016 6:00:00 PM 37419.004 1.018	2750400.000 41051.938	118.436 26.569	20.367 27.915	266.788 26.724
6/1/2016 6:15:00 PM 37471.297	2751300.000 41107.723	118.463 26.609	20.369 27.953	266.850 26.687

1.018				
6/1/2016 6:30:00 PM	2752200.000	118.478	20.369	266.883
37484.520	41121.480	26.619	27.963	26.678
1.018				
6/1/2016 6:45:00 PM	2753100.000	118.504	20.370	266.942
37485.375	41122.043	26.619	27.963	26.677
1.018				
6/1/2016 7:00:00 PM	2754000.000	118.507	20.368	266.949
37512.688	41153.887	26.642	27.985	26.658
1.018				
6/1/2016 7:15:00 PM	2754900.000	118.525	20.370	266.990
37496.355	41133.715	26.627	27.971	26.669
1.018				
6/1/2016 7:30:00 PM	2755800.000	118.577	20.372	267.107
37486.598	41121.875	26.619	27.963	26.676
1.018				
6/1/2016 7:45:00 PM	2756700.000	118.569	20.371	267.088
37500.402	41137.543	26.630	27.974	26.666
1.018				
6/1/2016 8:00:00 PM	2757600.000	118.598	20.371	267.153
37507.137	41145.090	26.636	27.979	26.662
1.018				
6/1/2016 8:15:00 PM	2758500.000	118.600	20.370	267.159
37496.406	41133.988	26.628	27.971	26.669
1.018				
6/1/2016 8:30:00 PM	2759400.000	118.622	20.372	267.208
37484.273	41119.098	26.617	27.961	26.678
1.018				
6/1/2016 8:45:00 PM	2760300.000	118.622	20.373	267.208
37501.949	41137.281	26.630	27.973	26.665
1.018				
6/1/2016 9:00:00 PM	2761200.000	118.653	20.372	267.278
37485.680	41120.336	26.618	27.962	26.677
1.018				
6/1/2016 9:15:00 PM	2762100.000	118.639	20.373	267.246
37511.551	41147.891	26.638	27.981	26.658
1.018				
6/1/2016 9:30:00 PM	2763000.000	118.666	20.370	267.307
37440.434	41072.586	26.583	27.929	26.709
1.018				
6/1/2016 9:45:00 PM	2763900.000	118.674	20.371	267.324
37463.609	41097.180	26.601	27.946	26.693
1.018				
6/1/2016 10:00:00 PM	2764800.000	118.655	20.372	267.283
37502.734	41139.574	26.632	27.975	26.665
1.018				
6/1/2016 10:15:00 PM	2765700.000	118.635	20.372	267.237
37495.633	41131.109	26.626	27.969	26.670
1.018				
6/1/2016 10:30:00 PM	2766600.000	118.636	20.372	267.239
37460.031	41092.578	26.598	27.943	26.695
1.018				
6/1/2016 10:45:00 PM	2767500.000	118.611	20.373	267.183
37491.926	41126.285	26.622	27.966	26.672
1.018				
6/1/2016 11:00:00 PM	2768400.000	118.593	20.371	267.142
37506.289	41144.078	26.635	27.978	26.662
1.018				

6/1/2016 11:15:00 PM	2769300.000	118.578	20.372	267.109
37482.703	41117.070	26.615	27.960	26.679
1.018				
6/1/2016 11:30:00 PM	2770200.000	118.577	20.374	267.107
37418.863	41045.457	26.564	27.911	26.724
1.018				
6/1/2016 11:45:00 PM	2771100.000	118.554	20.372	267.054
37480.270	41114.707	26.614	27.958	26.681
1.018				

Report Date: 6/3/2016 8:59:10 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4M LT Test_2016-06-02_17-05-34-687-BaroMerge.wsl
Create Date: 6/3/2016 8:52:42 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
1/7/2016 11:06:50 AM	Log Download - Used Battery: 31% Used Memory: 35% User Name: KMakar Interval - Start Time:
12/31/2015 10:00:00 AM	Stop Time: 1/7/2016 11:05:00 AM
1/14/2016 9:51:19 AM	Log Download - Used Battery: 32% Used Memory: 39% User Name: KMakar Interval - Start Time:
1/4/2016 10:00:00 AM	Stop Time: 1/14/2016 9:50:00 AM
1/21/2016 12:58:32 PM	Log Download - Used Battery: 33% Used Memory: 42% User Name: KMakar Interval - Start Time:
1/12/2016 11:00:00 AM	Stop Time: 1/21/2016 12:55:00 PM
1/28/2016 2:36:35 PM	Log Download - Used Battery: 33% Used Memory: 43% User Name: KMakar Interval - Start Time:
1/18/2016 11:45:00 AM	Stop Time: 1/28/2016 2:30:00 PM
2/4/2016 3:57:37 PM	Log Download - Used Battery: 34% Used Memory: 46% User Name: CShaw Interval - Start Time:
12/31/2015 1:00:00 AM	Stop Time: 2/4/2016 4:55:00 PM
2/11/2016 8:28:33 AM	Log Download - Used Battery: 35% Used Memory: 48% User Name: CShaw Interval - Start Time:
2/2/2016 2:30:00 PM	Stop Time: 2/11/2016 9:25:00 AM
2/18/2016 12:39:55 PM	Log Download - Used Battery: 36% Used Memory: 51% User Name: CShaw Interval - Start Time:
2/4/2016 3:00:00 AM	Stop Time: 2/18/2016 12:45:00 PM
2/25/2016 12:41:41 PM	Log Download - Used Battery: 36% Used Memory: 53% User Name: KMakar Interval - Start Time:
2/15/2016 5:30:00 PM	Stop Time: 2/25/2016 12:40:00 PM
3/3/2016 1:23:05 PM	Log Download - Used Battery: 37% Used Memory: 56% User Name: SKuiper Interval - Start Time:
1/31/2016 12:00:01 AM	Stop Time: 3/3/2016 2:20:00 PM
3/10/2016 3:24:00 PM	Log Download - Used Battery: 38% Used Memory: 59% User Name: KMakar Interval - Start Time:
3/1/2016 12:00:00 PM	Stop Time: 3/10/2016 3:20:00 PM
3/18/2016 8:55:14 AM	Log Download - Used Battery: 39% Used Memory: 60% User Name: SKuiper Interval - Start Time:
3/8/2016 9:00:00 AM	Stop Time: 3/18/2016 8:55:00 AM
3/24/2016 1:23:56 PM	Log Download - Used Battery: 39% Used Memory: 64% User Name: KMakar Interval - Start Time:
3/15/2016 12:00:00 PM	Stop Time: 3/24/2016 1:20:00 PM
3/31/2016 5:52:55 PM	Log Download - Used Battery: 40% Used Memory: 65% User Name: SKuiper Interval - Start Time:

3/22/2016 12:00:00 PM Stop Time: 3/31/2016 5:50:00 PM
 4/7/2016 2:32:29 PM Log Download - Used Battery: 41% Used Memory: 68% User Name: KMakar Interval - Start Time:
 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 2:30:00 PM
 4/14/2016 4:49:31 PM Log Download - Used Battery: 42% Used Memory: 70% User Name: SKuiper Interval - Start Time:
 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 5:45:00 PM
 4/21/2016 2:30:48 PM Log Download - Used Battery: 42% Used Memory: 73% User Name: ELinden Interval - Start Time:
 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 3:30:00 PM
 4/28/2016 11:31:43 AM Log Download - Used Battery: 43% Used Memory: 76% User Name: KMakar Interval - Start
 Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 11:30:00 AM
 5/5/2016 1:16:11 PM Log Download - Used Battery: 44% Used Memory: 78% User Name: SKuiper Interval - Start Time:
 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 1:15:00 PM
 5/12/2016 4:34:34 PM Log Download - Used Battery: 45% Used Memory: 81% User Name: SKuiper Interval - Start Time:
 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 5:30:00 PM
 5/19/2016 5:21:36 PM Log Download - Used Battery: 45% Used Memory: 82% User Name: ELinden Interval - Start Time:
 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 6:20:00 PM
 5/26/2016 2:43:52 PM Log Download - Used Battery: 46% Used Memory: 85% User Name: SKuiper Interval - Start Time:
 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 3:40:00 PM
 5/26/2016 3:16:37 PM Log Download - Used Battery: 46% Used Memory: 85% User Name: SKuiper Interval - Start Time:
 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 4:05:00 PM
 6/2/2016 4:59:29 PM Log Download - Used Battery: 47% Used Memory: 87% User Name: SKuiper Interval - Start Time:
 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 5:55:00 PM
 6/3/2016 8:52:42 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 9444

Sensors: 2

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

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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: Baro-Adj Calc	
SN#: 399060	SN#: 399060	SN#: 399060	SN#: 399060
SN#: 000000	SN#: 399060	SN#: 399060	SN#: 399060

Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Corrected Temperature (C)	Depth (ft)	Actual Resistivity
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)		
(ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)			
5/26/2016 12:00:00 AM	2167200.000	72.512	17.972	165.277	
28867.744	33343.867	21.044	22673.832	34.641	
1.015	14.809				
5/26/2016 12:05:00 AM	2167500.000	72.521	17.971	165.297	
28863.637	33339.512	21.041	22670.869	34.646	
1.015	14.809				
5/26/2016 12:10:00 AM	2167800.000	72.519	17.972	165.294	
28863.854	33339.438	21.040	22670.820	34.645	
1.015	14.809				
5/26/2016 12:15:00 AM	2168100.000	72.517	17.971	165.288	
28861.543	33337.023	21.039	22669.176	34.648	

1.015	14.809			
5/26/2016 12:20:00 AM	2168400.000	72.528	17.972	165.314
28858.109	33332.805	21.036	22666.307	34.652
1.015	14.807			
5/26/2016 12:25:00 AM	2168700.000	72.524	17.972	165.304
28852.555	33326.320	21.031	22661.900	34.659
1.015	14.805			
5/26/2016 12:30:00 AM	2169000.000	72.523	17.971	165.301
28851.268	33325.090	21.030	22661.063	34.661
1.015	14.804			
5/26/2016 12:35:00 AM	2169300.000	72.529	17.972	165.315
28868.604	33344.859	21.044	22674.506	34.640
1.015	14.804			
5/26/2016 12:40:00 AM	2169600.000	72.534	17.972	165.327
28853.148	33327.074	21.032	22662.410	34.658
1.015	14.804			
5/26/2016 12:45:00 AM	2169900.000	72.510	17.971	165.272
28858.197	33333.156	21.036	22666.547	34.652
1.015	14.804			
5/26/2016 12:50:00 AM	2170200.000	72.533	17.971	165.326
28863.633	33339.246	21.040	22670.689	34.646
1.015	14.803			
5/26/2016 12:55:00 AM	2170500.000	72.515	17.972	165.284
28878.605	33356.410	21.052	22682.359	34.628
1.015	14.803			
5/26/2016 1:00:00 AM	2170800.000	72.533	17.971	165.326
28855.475	33329.820	21.034	22664.277	34.655
1.015	14.802			
5/26/2016 1:05:00 AM	2171100.000	72.517	17.972	165.288
28855.291	33329.414	21.034	22664.004	34.656
1.015	14.802			
5/26/2016 1:10:00 AM	2171400.000	72.535	17.972	165.329
28859.148	33333.938	21.037	22667.080	34.651
1.015	14.802			
5/26/2016 1:15:00 AM	2171700.000	72.520	17.971	165.295
28868.830	33345.309	21.045	22674.813	34.639
1.015	14.802			
5/26/2016 1:20:00 AM	2172000.000	72.517	17.972	165.289
28853.367	33327.191	21.032	22662.490	34.658
1.015	14.802			
5/26/2016 1:25:00 AM	2172300.000	72.523	17.972	165.303
28860.480	33335.406	21.038	22668.078	34.649
1.015	14.803			
5/26/2016 1:30:00 AM	2172600.000	72.540	17.972	165.341
28864.336	33339.734	21.041	22671.020	34.645
1.015	14.803			
5/26/2016 1:35:00 AM	2172900.000	72.538	17.972	165.337
28853.428	33327.328	21.032	22662.584	34.658
1.015	14.803			
5/26/2016 1:40:00 AM	2173200.000	72.543	17.971	165.349
28855.873	33330.547	21.034	22664.771	34.655
1.015	14.803			
5/26/2016 1:45:00 AM	2173500.000	72.542	17.972	165.345
28862.832	33338.191	21.040	22669.971	34.647
1.015	14.802			
5/26/2016 1:50:00 AM	2173800.000	72.538	17.971	165.337
28874.422	33351.707	21.049	22679.160	34.633
1.015	14.801			

5/26/2016 1:55:00 AM	2174100.000	72.541	17.972	165.343
28868.559	33344.555	21.044	22674.297	34.640
1.015	14.799			
5/26/2016 2:00:00 AM	2174400.000	72.543	17.971	165.348
28849.361	33322.824	21.029	22659.523	34.663
1.015	14.798			
5/26/2016 2:05:00 AM	2174700.000	72.523	17.972	165.303
28881.691	33360.043	21.055	22684.832	34.624
1.015	14.798			
5/26/2016 2:10:00 AM	2175000.000	72.547	17.971	165.356
28874.055	33351.344	21.049	22678.914	34.633
1.015	14.797			
5/26/2016 2:15:00 AM	2175300.000	72.542	17.972	165.344
28863.672	33339.227	21.040	22670.676	34.646
1.015	14.797			
5/26/2016 2:20:00 AM	2175600.000	72.539	17.972	165.340
28867.592	33343.691	21.043	22673.711	34.641
1.015	14.797			
5/26/2016 2:25:00 AM	2175900.000	72.545	17.971	165.351
28852.381	33326.375	21.031	22661.936	34.659
1.015	14.798			
5/26/2016 2:30:00 AM	2176200.000	72.544	17.971	165.351
28854.211	33328.492	21.033	22663.375	34.657
1.015	14.799			
5/26/2016 2:35:00 AM	2176500.000	72.544	17.971	165.349
28858.301	33333.086	21.036	22666.498	34.652
1.015	14.795			
5/26/2016 2:40:00 AM	2176800.000	72.545	17.972	165.352
28865.969	33341.816	21.042	22672.436	34.643
1.015	14.792			
5/26/2016 2:45:00 AM	2177100.000	72.553	17.971	165.370
28860.547	33335.809	21.038	22668.350	34.649
1.015	14.788			
5/26/2016 2:50:00 AM	2177400.000	72.526	17.971	165.310
28857.143	33331.879	21.035	22665.678	34.653
1.015	14.791			
5/26/2016 2:55:00 AM	2177700.000	72.539	17.971	165.339
28861.262	33336.508	21.038	22668.826	34.649
1.015	14.794			
5/26/2016 3:00:00 AM	2178000.000	72.519	17.972	165.293
28848.564	33321.711	21.028	22658.764	34.664
1.015	14.797			
5/26/2016 3:05:00 AM	2178300.000	72.536	17.971	165.333
28860.387	33335.496	21.038	22668.139	34.650
1.015	14.795			
5/26/2016 3:10:00 AM	2178600.000	72.520	17.972	165.296
28875.188	33352.531	21.050	22679.723	34.632
1.015	14.794			
5/26/2016 3:15:00 AM	2178900.000	72.541	17.971	165.343
28851.521	33325.254	21.031	22661.174	34.660
1.015	14.792			
5/26/2016 3:20:00 AM	2179200.000	72.538	17.971	165.336
28868.551	33344.988	21.044	22674.594	34.640
1.015	14.792			
5/26/2016 3:25:00 AM	2179500.000	72.538	17.972	165.337
28841.410	33313.516	21.022	22653.193	34.672
1.015	14.792			
5/26/2016 3:30:00 AM	2179800.000	72.536	17.972	165.333

28873.188	33350.219	21.048	22678.150	34.634
1.015	14.791			
5/26/2016 3:35:00 AM	2180100.000	72.535	17.972	165.331
28855.855	33330.199	21.034	22664.535	34.655
1.015	14.790			
5/26/2016 3:40:00 AM	2180400.000	72.537	17.971	165.334
28867.115	33343.266	21.043	22673.422	34.641
1.015	14.789			
5/26/2016 3:45:00 AM	2180700.000	72.516	17.971	165.287
28867.559	33344.043	21.044	22673.949	34.641
1.015	14.787			
5/26/2016 3:50:00 AM	2181000.000	72.536	17.971	165.332
28844.281	33317.344	21.025	22655.797	34.669
1.015	14.787			
5/26/2016 3:55:00 AM	2181300.000	72.530	17.972	165.319
28861.994	33337.094	21.039	22669.227	34.648
1.015	14.786			
5/26/2016 4:00:00 AM	2181600.000	72.511	17.971	165.275
28875.477	33352.926	21.050	22679.990	34.631
1.015	14.786			
5/26/2016 4:05:00 AM	2181900.000	72.508	17.971	165.267
28854.420	33328.867	21.033	22663.631	34.657
1.015	14.784			
5/26/2016 4:10:00 AM	2182200.000	72.511	17.972	165.274
28857.432	33332.020	21.035	22665.775	34.653
1.015	14.782			
5/26/2016 4:15:00 AM	2182500.000	72.529	17.971	165.316
28870.756	33347.664	21.046	22676.412	34.637
1.015	14.780			
5/26/2016 4:20:00 AM	2182800.000	72.529	17.972	165.316
28866.707	33342.477	21.043	22672.887	34.642
1.015	14.782			
5/26/2016 4:25:00 AM	2183100.000	72.530	17.971	165.318
28870.682	33347.578	21.046	22676.355	34.637
1.015	14.783			
5/26/2016 4:30:00 AM	2183400.000	72.521	17.971	165.297
28872.832	33350.063	21.048	22678.043	34.635
1.015	14.784			
5/26/2016 4:35:00 AM	2183700.000	72.513	17.971	165.280
28854.730	33328.961	21.033	22663.695	34.656
1.015	14.784			
5/26/2016 4:40:00 AM	2184000.000	72.496	17.972	165.240
28875.059	33352.313	21.049	22679.572	34.632
1.015	14.783			
5/26/2016 4:45:00 AM	2184300.000	72.516	17.971	165.286
28859.000	33333.957	21.037	22667.094	34.651
1.015	14.782			
5/26/2016 4:50:00 AM	2184600.000	72.513	17.971	165.279
28871.434	33348.445	21.047	22676.945	34.636
1.015	14.783			
5/26/2016 4:55:00 AM	2184900.000	72.488	17.972	165.222
28873.500	33350.582	21.048	22678.398	34.634
1.015	14.783			
5/26/2016 5:00:00 AM	2185200.000	72.509	17.971	165.269
28861.295	33336.543	21.038	22668.850	34.648
1.015	14.783			
5/26/2016 5:05:00 AM	2185500.000	72.507	17.971	165.265
28864.889	33340.758	21.041	22671.717	34.644

1.015	14.781			
5/26/2016 5:10:00 AM	2185800.000	72.504	17.972	165.260
28852.670	33326.387	21.031	22661.945	34.659
1.015	14.780			
5/26/2016 5:15:00 AM	2186100.000	72.506	17.971	165.263
28855.613	33330.172	21.034	22664.518	34.655
1.015	14.778			
5/26/2016 5:20:00 AM	2186400.000	72.500	17.971	165.251
28869.084	33345.543	21.045	22674.971	34.639
1.015	14.779			
5/26/2016 5:25:00 AM	2186700.000	72.498	17.971	165.246
28862.326	33338.055	21.039	22669.879	34.647
1.015	14.780			
5/26/2016 5:30:00 AM	2187000.000	72.490	17.971	165.227
28853.906	33328.074	21.033	22663.092	34.657
1.015	14.781			
5/26/2016 5:35:00 AM	2187300.000	72.490	17.972	165.226
28870.297	33346.746	21.046	22675.789	34.638
1.015	14.781			
5/26/2016 5:40:00 AM	2187600.000	72.472	17.971	165.186
28875.865	33353.566	21.050	22680.428	34.631
1.015	14.781			
5/26/2016 5:45:00 AM	2187900.000	72.481	17.972	165.207
28857.549	33332.156	21.035	22665.869	34.653
1.015	14.781			
5/26/2016 5:50:00 AM	2188200.000	72.483	17.971	165.211
28861.035	33336.563	21.038	22668.865	34.649
1.015	14.782			
5/26/2016 5:55:00 AM	2188500.000	72.454	17.972	165.145
28869.311	33345.605	21.045	22675.012	34.639
1.015	14.784			
5/26/2016 6:00:00 AM	2188800.000	72.448	17.972	165.131
28881.191	33359.465	21.054	22684.438	34.625
1.015	14.786			
5/26/2016 6:05:00 AM	2189100.000	72.468	17.972	165.177
28869.506	33345.898	21.045	22675.213	34.639
1.015	14.786			
5/26/2016 6:10:00 AM	2189400.000	72.463	17.971	165.167
28849.471	33322.887	21.029	22659.563	34.663
1.015	14.787			
5/26/2016 6:15:00 AM	2189700.000	72.464	17.971	165.169
28856.104	33330.941	21.035	22665.043	34.655
1.015	14.787			
5/26/2016 6:20:00 AM	2190000.000	72.455	17.971	165.147
28863.207	33338.816	21.040	22670.395	34.646
1.015	14.788			
5/26/2016 6:25:00 AM	2190300.000	72.453	17.971	165.144
28869.875	33346.457	21.045	22675.592	34.638
1.015	14.789			
5/26/2016 6:30:00 AM	2190600.000	72.429	17.971	165.088
28861.320	33336.703	21.039	22668.961	34.648
1.015	14.790			
5/26/2016 6:35:00 AM	2190900.000	72.444	17.971	165.122
28843.117	33315.813	21.024	22654.752	34.670
1.015	14.791			
5/26/2016 6:40:00 AM	2191200.000	72.444	17.972	165.123
28873.531	33350.355	21.048	22678.244	34.634
1.015	14.792			

5/26/2016 6:45:00 AM	2191500.000	72.438	17.971	165.108
28858.725	33333.766	21.037	22666.961	34.652
1.015	14.793			
5/26/2016 6:50:00 AM	2191800.000	72.437	17.971	165.106
28851.303	33325.133	21.031	22661.092	34.660
1.015	14.792			
5/26/2016 6:55:00 AM	2192100.000	72.436	17.971	165.103
28869.473	33346.309	21.045	22675.492	34.639
1.015	14.791			
5/26/2016 7:00:00 AM	2192400.000	72.431	17.971	165.092
28858.439	33333.309	21.036	22666.650	34.652
1.015	14.791			
5/26/2016 7:05:00 AM	2192700.000	72.433	17.972	165.096
28852.986	33326.691	21.032	22662.150	34.658
1.015	14.790			
5/26/2016 7:10:00 AM	2193000.000	72.428	17.972	165.085
28871.668	33348.398	21.047	22676.912	34.636
1.015	14.790			
5/26/2016 7:15:00 AM	2193300.000	72.421	17.971	165.070
28864.994	33340.945	21.042	22671.844	34.644
1.015	14.789			
5/26/2016 7:20:00 AM	2193600.000	72.400	17.971	165.022
28859.338	33334.285	21.037	22667.316	34.651
1.015	14.791			
5/26/2016 7:25:00 AM	2193900.000	72.394	17.972	165.009
28858.709	33333.430	21.036	22666.732	34.652
1.015	14.792			
5/26/2016 7:30:00 AM	2194200.000	72.408	17.972	165.040
28858.477	33333.227	21.036	22666.596	34.652
1.015	14.794			
5/26/2016 7:35:00 AM	2194500.000	72.407	17.972	165.039
28849.744	33322.625	21.029	22659.385	34.662
1.015	14.793			
5/26/2016 7:40:00 AM	2194800.000	72.403	17.971	165.029
28842.334	33314.836	21.023	22654.090	34.671
1.015	14.791			
5/26/2016 7:45:00 AM	2195100.000	72.406	17.972	165.036
28852.105	33325.734	21.031	22661.500	34.660
1.015	14.790			
5/26/2016 7:50:00 AM	2195400.000	72.397	17.972	165.016
28876.723	33354.234	21.051	22680.879	34.630
1.015	14.793			
5/26/2016 7:55:00 AM	2195700.000	72.367	17.972	164.946
28885.936	33364.684	21.058	22687.986	34.619
1.015	14.797			
5/26/2016 8:00:00 AM	2196000.000	72.386	17.971	164.991
28864.895	33340.766	21.041	22671.723	34.644
1.015	14.800			
5/26/2016 8:05:00 AM	2196300.000	72.365	17.971	164.942
28869.752	33346.375	21.045	22675.537	34.638
1.015	14.799			
5/26/2016 8:10:00 AM	2196600.000	72.387	17.971	164.992
28865.709	33341.645	21.042	22672.320	34.643
1.015	14.797			
5/26/2016 8:15:00 AM	2196900.000	72.362	17.972	164.936
28859.283	33333.965	21.037	22667.098	34.651
1.015	14.796			
5/26/2016 8:20:00 AM	2197200.000	72.376	17.971	164.968

28859.193	33334.246	21.037	22667.287	34.651
1.015	14.797			
5/26/2016 8:25:00 AM	2197500.000	72.376	17.971	164.968
28863.133	33338.668	21.040	22670.295	34.646
1.015	14.798			
5/26/2016 8:30:00 AM	2197800.000	72.369	17.972	164.951
28873.775	33350.832	21.048	22678.568	34.634
1.015	14.799			
5/26/2016 8:35:00 AM	2198100.000	72.351	17.971	164.911
28860.750	33335.914	21.038	22668.422	34.649
1.015	14.799			
5/26/2016 8:40:00 AM	2198400.000	72.362	17.971	164.936
28860.336	33335.758	21.038	22668.318	34.650
1.015	14.799			
5/26/2016 8:45:00 AM	2198700.000	72.361	17.971	164.934
28869.074	33345.723	21.045	22675.092	34.639
1.015	14.799			
5/26/2016 8:50:00 AM	2199000.000	72.343	17.971	164.893
28866.578	33342.777	21.043	22673.088	34.642
1.015	14.796			
5/26/2016 8:55:00 AM	2199300.000	72.343	17.971	164.891
28863.281	33339.102	21.040	22670.592	34.646
1.015	14.793			
5/26/2016 9:00:00 AM	2199600.000	72.359	17.972	164.928
28863.006	33338.391	21.040	22670.107	34.646
1.015	14.791			
5/26/2016 9:05:00 AM	2199900.000	72.360	17.971	164.931
28850.531	33324.375	21.030	22660.578	34.661
1.015	14.791			
5/26/2016 9:10:00 AM	2200200.000	72.340	17.972	164.885
28868.928	33345.301	21.045	22674.807	34.639
1.015	14.791			
5/26/2016 9:15:00 AM	2200500.000	72.353	17.972	164.915
28865.229	33340.961	21.042	22671.854	34.644
1.015	14.791			
5/26/2016 9:20:00 AM	2200800.000	72.331	17.971	164.865
28862.660	33338.313	21.040	22670.053	34.647
1.015	14.795			
5/26/2016 9:25:00 AM	2201100.000	72.337	17.971	164.879
28867.188	33343.352	21.043	22673.479	34.641
1.015	14.799			
5/26/2016 9:30:00 AM	2201400.000	72.334	17.971	164.872
28870.178	33346.867	21.046	22675.871	34.638
1.015	14.804			
5/26/2016 9:35:00 AM	2201700.000	72.330	17.972	164.862
28868.371	33344.520	21.044	22674.275	34.640
1.015	14.803			
5/26/2016 9:40:00 AM	2202000.000	72.333	17.971	164.868
28857.723	33332.684	21.036	22666.225	34.653
1.015	14.802			
5/26/2016 9:45:00 AM	2202300.000	72.333	17.972	164.870
28861.938	33337.160	21.039	22669.271	34.648
1.015	14.801			
5/26/2016 9:50:00 AM	2202600.000	72.313	17.971	164.824
28861.355	33336.613	21.039	22668.898	34.648
1.015	14.799			
5/26/2016 9:55:00 AM	2202900.000	72.332	17.972	164.866
28857.713	33332.027	21.035	22665.781	34.653

1.015	14.798			
5/26/2016 10:00:00 AM	2203200.000	72.333	17.971	164.869
28869.092	33345.613	21.045	22675.018	34.639
1.015	14.796			
5/26/2016 10:05:00 AM	2203500.000	72.333	17.971	164.868
28861.203	33336.629	21.039	22668.908	34.649
1.015	14.796			
5/26/2016 10:10:00 AM	2203800.000	72.330	17.971	164.863
28858.203	33332.973	21.036	22666.424	34.652
1.015	14.796			
5/26/2016 10:15:00 AM	2204100.000	72.312	17.971	164.820
28861.734	33337.051	21.039	22669.197	34.648
1.015	14.796			
5/26/2016 10:20:00 AM	2204400.000	72.329	17.971	164.861
28852.391	33326.578	21.032	22662.074	34.659
1.015	14.795			
5/26/2016 10:25:00 AM	2204700.000	72.328	17.971	164.859
28865.533	33341.629	21.042	22672.311	34.643
1.015	14.794			
5/26/2016 10:30:00 AM	2205000.000	72.313	17.971	164.824
28860.453	33335.574	21.038	22668.191	34.649
1.015	14.793			
5/26/2016 10:35:00 AM	2205300.000	72.328	17.972	164.858
28884.785	33363.480	21.057	22687.166	34.620
1.015	14.793			
5/26/2016 10:40:00 AM	2205600.000	72.322	17.972	164.845
28856.729	33331.012	21.035	22665.088	34.654
1.015	14.794			
5/26/2016 10:45:00 AM	2205900.000	72.322	17.971	164.845
28868.080	33344.512	21.044	22674.270	34.640
1.015	14.794			
5/26/2016 10:50:00 AM	2206200.000	72.302	17.971	164.799
28862.162	33337.609	21.039	22669.574	34.647
1.015	14.794			
5/26/2016 10:55:00 AM	2206500.000	72.325	17.972	164.852
28863.484	33339.012	21.040	22670.529	34.646
1.015	14.793			
5/26/2016 11:00:00 AM	2206800.000	72.310	17.971	164.816
28863.125	33338.848	21.040	22670.418	34.646
1.015	14.792			
5/26/2016 11:05:00 AM	2207100.000	72.322	17.971	164.844
28862.611	33338.066	21.040	22669.885	34.647
1.015	14.794			
5/26/2016 11:10:00 AM	2207400.000	72.316	17.971	164.830
28880.682	33359.129	21.054	22684.207	34.625
1.015	14.796			
5/26/2016 11:15:00 AM	2207700.000	72.322	17.971	164.844
28887.695	33367.305	21.060	22689.768	34.617
1.015	14.798			
5/26/2016 11:20:00 AM	2208000.000	72.315	17.972	164.827
28868.518	33344.566	21.044	22674.305	34.640
1.015	14.798			
5/26/2016 11:25:00 AM	2208300.000	72.320	17.971	164.840
28874.379	33351.785	21.049	22679.217	34.633
1.015	14.797			
5/26/2016 11:30:00 AM	2208600.000	72.318	17.971	164.835
28872.631	33349.637	21.048	22677.756	34.635
1.015	14.796			

5/26/2016 11:35:00 AM	2208900.000	72.319	17.972	164.837
28860.723	33335.820	21.038	22668.357	34.649
1.015	14.795			
5/26/2016 11:40:00 AM	2209200.000	72.321	17.972	164.842
28870.447	33347.055	21.046	22675.998	34.637
1.015	14.794			
5/26/2016 11:45:00 AM	2209500.000	72.324	17.972	164.848
28866.273	33342.234	21.042	22672.721	34.643
1.015	14.793			
5/26/2016 11:50:00 AM	2209800.000	72.304	17.971	164.804
28875.180	33352.848	21.050	22679.939	34.632
1.015	14.792			
5/26/2016 11:55:00 AM	2210100.000	72.326	17.971	164.854
28878.492	33356.672	21.052	22682.539	34.628
1.015	14.791			
5/26/2016 12:00:00 PM	2210400.000	72.329	17.971	164.860
28882.582	33361.398	21.056	22685.752	34.623
1.015	14.791			
5/26/2016 12:05:00 PM	2210700.000	72.328	17.971	164.857
28875.346	33353.168	21.050	22680.154	34.632
1.015	14.792			
5/26/2016 12:10:00 PM	2211000.000	72.324	17.972	164.849
28858.971	33333.797	21.037	22666.982	34.651
1.015	14.793			
5/26/2016 12:15:00 PM	2211300.000	72.327	17.972	164.855
28854.777	33328.953	21.033	22663.689	34.656
1.015	14.794			
5/26/2016 12:20:00 PM	2211600.000	72.327	17.971	164.857
28854.457	33329.039	21.033	22663.748	34.657
1.015	14.793			
5/26/2016 12:25:00 PM	2211900.000	72.325	17.971	164.851
28869.994	33346.910	21.046	22675.900	34.638
1.015	14.792			
5/26/2016 12:30:00 PM	2212200.000	72.331	17.971	164.864
28851.902	33325.758	21.031	22661.516	34.660
1.015	14.792			
5/26/2016 12:35:00 PM	2212500.000	72.330	17.972	164.862
28858.900	33333.457	21.036	22666.754	34.651
1.015	14.793			
5/26/2016 12:40:00 PM	2212800.000	72.326	17.971	164.853
28850.801	33324.551	21.030	22660.695	34.661
1.015	14.794			
5/26/2016 12:45:00 PM	2213100.000	72.325	17.971	164.850
28871.262	33348.246	21.047	22676.807	34.637
1.015	14.795			
5/26/2016 12:50:00 PM	2213400.000	72.312	17.972	164.821
28854.664	33328.824	21.033	22663.604	34.656
1.015	14.793			
5/26/2016 12:55:00 PM	2213700.000	72.331	17.972	164.864
28860.133	33335.141	21.037	22667.898	34.650
1.015	14.792			
5/26/2016 1:00:00 PM	2214000.000	72.335	17.971	164.874
28865.256	33341.121	21.042	22671.965	34.644
1.015	14.790			
5/26/2016 1:05:00 PM	2214300.000	72.317	17.971	164.832
28852.164	33326.059	21.031	22661.723	34.659
1.015	14.789			
5/26/2016 1:10:00 PM	2214600.000	72.317	17.972	164.833

28858.326	33332.988	21.036	22666.434	34.652
1.015	14.788			
5/26/2016 1:15:00 PM	2214900.000	72.339	17.972	164.882
28866.912	33342.906	21.043	22673.178	34.642
1.015	14.787			
5/26/2016 1:20:00 PM	2215200.000	72.340	17.971	164.886
28860.496	33335.684	21.038	22668.266	34.649
1.015	14.788			
5/26/2016 1:25:00 PM	2215500.000	72.342	17.971	164.890
28874.313	33351.645	21.049	22679.121	34.633
1.015	14.789			
5/26/2016 1:30:00 PM	2215800.000	72.345	17.971	164.897
28870.740	33347.645	21.046	22676.398	34.637
1.015	14.790			
5/26/2016 1:35:00 PM	2216100.000	72.346	17.972	164.899
28853.949	33327.930	21.032	22662.992	34.657
1.015	14.789			
5/26/2016 1:40:00 PM	2216400.000	72.348	17.971	164.904
28863.105	33338.828	21.040	22670.404	34.646
1.015	14.789			
5/26/2016 1:45:00 PM	2216700.000	72.348	17.972	164.903
28868.105	33344.348	21.044	22674.158	34.640
1.015	14.788			
5/26/2016 1:50:00 PM	2217000.000	72.327	17.971	164.856
28877.299	33355.031	21.051	22681.424	34.629
1.015	14.789			
5/26/2016 1:55:00 PM	2217300.000	72.349	17.971	164.905
28860.203	33335.547	21.038	22668.172	34.650
1.015	14.789			
5/26/2016 2:00:00 PM	2217600.000	72.353	17.971	164.914
28874.854	33352.207	21.049	22679.502	34.632
1.015	14.790			
5/26/2016 2:05:00 PM	2217900.000	72.352	17.971	164.912
28873.535	33350.746	21.048	22678.508	34.634
1.015	14.789			
5/26/2016 2:10:00 PM	2218200.000	72.359	17.971	164.930
28865.035	33340.992	21.042	22671.877	34.644
1.015	14.788			
5/26/2016 2:15:00 PM	2218500.000	72.337	17.971	164.878
28860.205	33335.551	21.038	22668.174	34.650
1.015	14.787			
5/26/2016 2:20:00 PM	2218800.000	72.341	17.971	164.887
28875.518	33353.102	21.050	22680.111	34.631
1.015	14.785			
5/26/2016 2:25:00 PM	2219100.000	72.341	17.971	164.887
28872.990	33350.371	21.048	22678.254	34.634
1.015	14.784			
5/26/2016 2:30:00 PM	2219400.000	72.349	17.972	164.905
28884.287	33362.781	21.057	22686.693	34.621
1.015	14.783			
5/26/2016 2:35:00 PM	2219700.000	72.361	17.971	164.932
28858.305	33333.152	21.036	22666.545	34.652
1.015	14.782			
5/26/2016 2:40:00 PM	2220000.000	72.368	17.971	164.948
28867.232	33343.594	21.043	22673.645	34.641
1.015	14.782			
5/26/2016 2:45:00 PM	2220300.000	72.347	17.972	164.902
28866.734	33342.699	21.043	22673.037	34.642

1.015	14.782			
5/26/2016 2:50:00 PM	2220600.000	72.370	17.972	164.954
28861.852	33336.867	21.039	22669.070	34.648
1.015	14.782			
5/26/2016 2:55:00 PM	2220900.000	72.371	17.971	164.957
28871.447	33348.270	21.047	22676.824	34.636
1.015	14.781			
5/26/2016 3:00:00 PM	2221200.000	72.377	17.972	164.969
28857.350	33331.605	21.035	22665.492	34.653
1.015	14.780			
5/26/2016 3:05:00 PM	2221500.000	72.380	17.971	164.976
28885.133	33364.344	21.058	22687.756	34.620
1.015	14.779			
5/26/2016 3:10:00 PM	2221800.000	72.378	17.971	164.972
28865.051	33341.074	21.042	22671.932	34.644
1.015	14.778			
5/26/2016 3:15:00 PM	2222100.000	72.381	17.971	164.979
28870.160	33346.848	21.046	22675.859	34.638
1.015	14.777			
5/26/2016 3:20:00 PM	2222400.000	72.380	17.971	164.976
28868.730	33345.133	21.044	22674.691	34.640
1.015	14.778			
5/26/2016 3:25:00 PM	2222700.000	72.375	17.972	164.965
28871.174	33347.758	21.046	22676.475	34.637
1.015	14.779			
5/26/2016 3:30:00 PM	2223000.000	72.382	17.971	164.982
28851.410	33325.316	21.031	22661.217	34.660
1.015	14.780			
5/26/2016 3:35:00 PM	2223300.000	72.388	17.971	164.994
28872.744	33349.961	21.048	22677.977	34.635
1.015	14.779			
5/26/2016 3:40:00 PM	2223600.000	72.382	17.971	164.981
28860.129	33335.516	21.038	22668.152	34.650
1.015	14.779			
5/26/2016 3:45:00 PM	2223900.000	72.369	17.971	164.951
28864.871	33340.676	21.041	22671.662	34.644
1.015	14.778			
5/26/2016 3:50:00 PM	2224200.000	72.371	17.971	164.957
28867.207	33343.691	21.043	22673.711	34.641
1.015	14.777			
5/26/2016 3:55:00 PM	2224500.000	72.389	17.972	164.996
28855.256	33329.441	21.034	22664.021	34.656
1.015	14.777			
5/26/2016 4:00:00 PM	2224800.000	72.394	17.971	165.008
28862.072	33337.504	21.039	22669.502	34.648
1.015	14.776			
5/26/2016 4:05:00 PM	2225100.000	72.388	17.971	164.994
28866.211	33342.488	21.043	22672.893	34.643
1.015	14.778			
5/26/2016 4:10:00 PM	2225400.000	72.389	17.972	164.997
28852.418	33326.094	21.031	22661.744	34.659
1.015	14.779			
5/26/2016 4:15:00 PM	2225700.000	72.388	17.971	164.994
28851.998	33325.996	21.031	22661.678	34.660
1.015	14.780			
5/26/2016 4:20:00 PM	2226000.000	72.370	17.971	164.954
28864.924	33340.926	21.041	22671.832	34.644
1.015	14.779			

5/26/2016 4:25:00 PM	2226300.000	72.376	17.971	164.967
28861.791	33337.309	21.039	22669.371	34.648
1.015	14.777			
5/26/2016 4:30:00 PM	2226600.000	72.375	17.971	164.964
28845.230	33318.180	21.026	22656.365	34.668
1.015	14.776			
5/26/2016 4:35:00 PM	2226900.000	72.380	17.971	164.976
28863.154	33338.691	21.040	22670.311	34.646
1.015	14.776			
5/26/2016 4:40:00 PM	2227200.000	72.398	17.972	165.018
28858.576	33333.207	21.036	22666.582	34.652
1.015	14.777			
5/26/2016 4:45:00 PM	2227500.000	72.396	17.971	165.013
28871.711	33348.766	21.047	22677.162	34.636
1.015	14.778			
5/26/2016 4:50:00 PM	2227800.000	72.393	17.972	165.005
28863.805	33339.383	21.040	22670.781	34.645
1.015	14.779			
5/26/2016 4:55:00 PM	2228100.000	72.394	17.971	165.008
28875.105	33352.559	21.050	22679.740	34.632
1.015	14.780			
5/26/2016 5:00:00 PM	2228400.000	72.392	17.971	165.004
28862.852	33338.535	21.040	22670.207	34.647
1.015	14.780			
5/26/2016 5:05:00 PM	2228700.000	72.380	17.971	164.977
28866.971	33343.102	21.043	22673.309	34.642
1.015	14.776			
5/26/2016 5:10:00 PM	2229000.000	72.403	17.971	165.028
28883.070	33361.887	21.056	22686.084	34.622
1.015	14.771			
5/26/2016 5:15:00 PM	2229300.000	72.383	17.972	164.983
28868.393	33344.613	21.044	22674.340	34.640
1.015	14.767			
5/26/2016 5:20:00 PM	2229600.000	72.407	17.971	165.037
28876.082	33353.754	21.050	22680.553	34.631
1.015	14.767			
5/26/2016 5:25:00 PM	2229900.000	72.403	17.971	165.030
28870.430	33347.098	21.046	22676.029	34.638
1.015	14.768			
5/26/2016 5:30:00 PM	2230200.000	72.387	17.971	164.991
28857.963	33333.090	21.036	22666.504	34.652
1.015	14.769			
5/26/2016 5:35:00 PM	2230500.000	72.405	17.971	165.033
28859.525	33334.629	21.037	22667.549	34.651
1.015	14.768			
5/26/2016 5:40:00 PM	2230800.000	72.385	17.971	164.988
28861.525	33336.871	21.039	22669.072	34.648
1.015	14.767			
5/26/2016 5:45:00 PM	2231100.000	72.384	17.971	164.986
28866.000	33342.242	21.042	22672.727	34.643
1.015	14.767			
5/26/2016 5:50:00 PM	2231400.000	72.388	17.972	164.995
28850.109	33323.496	21.029	22659.979	34.662
1.015	14.765			
5/26/2016 5:55:00 PM	2231700.000	72.408	17.971	165.040
28860.693	33336.113	21.038	22668.559	34.649
1.015	14.763			
5/26/2016 6:00:00 PM	2232000.000	72.411	17.972	165.048

28852.758	33326.621	21.032	22662.104	34.659
1.015	14.762			
5/26/2016 6:05:00 PM	2232300.000	72.407	17.972	165.037
28873.668	33350.457	21.048	22678.313	34.634
1.015	14.761			
5/26/2016 6:10:00 PM	2232600.000	72.389	17.971	164.996
28855.639	33330.203	21.034	22664.539	34.655
1.015	14.761			
5/26/2016 6:15:00 PM	2232900.000	72.411	17.972	165.047
28874.863	33352.156	21.049	22679.469	34.632
1.015	14.760			
5/26/2016 6:20:00 PM	2233200.000	72.410	17.971	165.044
28868.596	33345.039	21.044	22674.627	34.640
1.015	14.762			
5/26/2016 6:25:00 PM	2233500.000	72.386	17.971	164.989
28866.447	33342.496	21.043	22672.898	34.642
1.015	14.763			
5/26/2016 6:30:00 PM	2233800.000	72.382	17.972	164.980
28861.633	33336.875	21.039	22669.076	34.648
1.015	14.764			
5/26/2016 6:35:00 PM	2234100.000	72.409	17.971	165.042
28865.229	33341.219	21.042	22672.029	34.644
1.015	14.762			
5/26/2016 6:40:00 PM	2234400.000	72.405	17.971	165.034
28869.523	33346.109	21.045	22675.355	34.639
1.015	14.760			
5/26/2016 6:45:00 PM	2234700.000	72.411	17.972	165.047
28865.664	33341.531	21.042	22672.242	34.643
1.015	14.758			
5/26/2016 6:50:00 PM	2235000.000	72.403	17.972	165.030
28863.467	33338.992	21.040	22670.518	34.646
1.015	14.759			
5/26/2016 6:55:00 PM	2235300.000	72.405	17.971	165.033
28868.830	33345.309	21.045	22674.813	34.639
1.015	14.760			
5/26/2016 7:00:00 PM	2235600.000	72.405	17.971	165.033
28863.223	33339.223	21.040	22670.674	34.646
1.015	14.761			
5/26/2016 7:05:00 PM	2235900.000	72.402	17.972	165.026
28863.307	33338.672	21.040	22670.297	34.646
1.015	14.759			
5/26/2016 7:10:00 PM	2236200.000	72.389	17.971	164.996
28858.293	33333.207	21.036	22666.582	34.652
1.015	14.757			
5/26/2016 7:15:00 PM	2236500.000	72.389	17.971	164.996
28861.189	33336.613	21.038	22668.898	34.649
1.015	14.755			
5/26/2016 7:20:00 PM	2236800.000	72.389	17.971	164.997
28867.166	33343.328	21.043	22673.463	34.641
1.015	14.754			
5/26/2016 7:25:00 PM	2237100.000	72.409	17.971	165.042
28869.752	33346.441	21.045	22675.580	34.638
1.015	14.753			
5/26/2016 7:30:00 PM	2237400.000	72.410	17.971	165.045
28867.125	33343.469	21.043	22673.559	34.641
1.015	14.751			
5/26/2016 7:35:00 PM	2237700.000	72.406	17.971	165.035
28861.525	33337.074	21.039	22669.213	34.648

1.015	14.752				
5/26/2016 7:40:00 PM	2238000.000	72.408	17.971	165.040	
28882.381	33361.352	21.056	22685.721	34.623	
1.015	14.753				
5/26/2016 7:45:00 PM	2238300.000	72.404	17.972	165.030	
28874.412	33351.500	21.049	22679.020	34.633	
1.015	14.754				
5/26/2016 7:50:00 PM	2238600.000	72.387	17.971	164.992	
28862.785	33338.457	21.040	22670.150	34.647	
1.015	14.753				
5/26/2016 7:55:00 PM	2238900.000	72.389	17.971	164.997	
28870.717	33347.426	21.046	22676.250	34.637	
1.015	14.752				
5/26/2016 8:00:00 PM	2239200.000	72.389	17.971	164.998	
28868.613	33345.059	21.044	22674.643	34.640	
1.015	14.751				
5/26/2016 8:05:00 PM	2239500.000	72.402	17.972	165.027	
28860.035	33334.891	21.037	22667.729	34.650	
1.015	14.750				
5/26/2016 8:10:00 PM	2239800.000	72.410	17.971	165.044	
28870.330	33347.301	21.046	22676.164	34.638	
1.015	14.749				
5/26/2016 8:15:00 PM	2240100.000	72.405	17.971	165.033	
28869.971	33346.629	21.045	22675.709	34.638	
1.015	14.748				
5/26/2016 8:20:00 PM	2240400.000	72.412	17.971	165.049	
28859.621	33334.930	21.037	22667.754	34.650	
1.015	14.748				
5/26/2016 8:25:00 PM	2240700.000	72.387	17.971	164.992	
28857.578	33332.570	21.036	22666.148	34.653	
1.015	14.747				
5/26/2016 8:30:00 PM	2241000.000	72.390	17.971	164.999	
28866.863	33343.105	21.043	22673.313	34.642	
1.015	14.747				
5/26/2016 8:35:00 PM	2241300.000	72.409	17.971	165.041	
28875.266	33352.871	21.050	22679.955	34.632	
1.015	14.747				
5/26/2016 8:40:00 PM	2241600.000	72.386	17.971	164.990	
28869.174	33346.094	21.045	22675.344	34.639	
1.015	14.748				
5/26/2016 8:45:00 PM	2241900.000	72.403	17.971	165.029	
28859.207	33334.324	21.037	22667.342	34.651	
1.015	14.748				
5/26/2016 8:50:00 PM	2242200.000	72.402	17.971	165.028	
28868.707	33345.500	21.045	22674.939	34.640	
1.015	14.747				
5/26/2016 8:55:00 PM	2242500.000	72.389	17.971	164.997	
28858.830	33333.758	21.037	22666.955	34.651	
1.015	14.746				
5/26/2016 9:00:00 PM	2242800.000	72.410	17.971	165.045	
28866.211	33342.285	21.042	22672.754	34.643	
1.015	14.745				
5/26/2016 9:05:00 PM	2243100.000	72.403	17.972	165.029	
28845.049	33317.719	21.025	22656.049	34.668	
1.015	14.746				
5/26/2016 9:10:00 PM	2243400.000	72.404	17.971	165.030	
28885.232	33364.586	21.058	22687.920	34.620	
1.015	14.747				

5/26/2016 9:15:00 PM	2243700.000	72.407	17.971	165.037
28864.717	33340.688	21.041	22671.670	34.644
1.015	14.749			
5/26/2016 9:20:00 PM	2244000.000	72.408	17.972	165.041
28860.529	33335.531	21.038	22668.164	34.649
1.015	14.748			
5/26/2016 9:25:00 PM	2244300.000	72.407	17.971	165.038
28857.516	33332.500	21.036	22666.102	34.653
1.015	14.748			
5/26/2016 9:30:00 PM	2244600.000	72.383	17.971	164.984
28880.414	33358.820	21.054	22684.000	34.626
1.015	14.748			
5/26/2016 9:35:00 PM	2244900.000	72.406	17.971	165.035
28863.410	33339.180	21.040	22670.643	34.646
1.015	14.749			
5/26/2016 9:40:00 PM	2245200.000	72.385	17.971	164.987
28876.477	33354.344	21.051	22680.953	34.630
1.015	14.751			
5/26/2016 9:45:00 PM	2245500.000	72.402	17.971	165.027
28866.240	33342.387	21.043	22672.822	34.643
1.015	14.752			
5/26/2016 9:50:00 PM	2245800.000	72.383	17.971	164.982
28882.344	33360.918	21.055	22685.426	34.623
1.015	14.752			
5/26/2016 9:55:00 PM	2246100.000	72.384	17.971	164.985
28851.652	33325.918	21.031	22661.627	34.660
1.015	14.751			
5/26/2016 10:00:00 PM	2246400.000	72.390	17.971	165.000
28867.207	33343.504	21.043	22673.584	34.641
1.015	14.750			
5/26/2016 10:05:00 PM	2246700.000	72.408	17.971	165.041
28875.316	33352.801	21.050	22679.904	34.632
1.015	14.752			
5/26/2016 10:10:00 PM	2247000.000	72.404	17.972	165.032
28855.809	33330.145	21.034	22664.500	34.655
1.015	14.753			
5/26/2016 10:15:00 PM	2247300.000	72.407	17.971	165.038
28869.891	33346.602	21.045	22675.689	34.638
1.015	14.755			
5/26/2016 10:20:00 PM	2247600.000	72.390	17.971	165.000
28864.740	33340.973	21.042	22671.861	34.644
1.015	14.753			
5/26/2016 10:25:00 PM	2247900.000	72.390	17.971	164.998
28860.727	33336.016	21.038	22668.492	34.649
1.015	14.751			
5/26/2016 10:30:00 PM	2248200.000	72.390	17.971	164.999
28869.057	33345.773	21.045	22675.129	34.639
1.015	14.749			
5/26/2016 10:35:00 PM	2248500.000	72.414	17.971	165.054
28859.373	33334.590	21.037	22667.521	34.651
1.015	14.750			
5/26/2016 10:40:00 PM	2248800.000	72.412	17.972	165.049
28875.617	33353.027	21.050	22680.059	34.631
1.015	14.752			
5/26/2016 10:45:00 PM	2249100.000	72.393	17.971	165.007
28857.686	33332.438	21.036	22666.059	34.653
1.015	14.753			
5/26/2016 10:50:00 PM	2249400.000	72.414	17.971	165.053

28861.008	33336.273	21.038	22668.666	34.649
1.015	14.753			
5/26/2016 10:55:00 PM	2249700.000	72.416	17.971	165.059
28850.559	33324.336	21.030	22660.549	34.661
1.015	14.752			
5/26/2016 11:00:00 PM	2250000.000	72.391	17.971	165.002
28870.404	33347.258	21.046	22676.137	34.638
1.015	14.751			
5/26/2016 11:05:00 PM	2250300.000	72.414	17.971	165.053
28858.184	33333.012	21.036	22666.449	34.652
1.015	14.752			
5/26/2016 11:10:00 PM	2250600.000	72.411	17.972	165.048
28866.406	33342.320	21.042	22672.779	34.642
1.015	14.753			
5/26/2016 11:15:00 PM	2250900.000	72.410	17.971	165.045
28861.953	33337.570	21.039	22669.551	34.648
1.015	14.754			
5/26/2016 11:20:00 PM	2251200.000	72.418	17.971	165.062
28860.086	33335.277	21.038	22667.990	34.650
1.015	14.752			
5/26/2016 11:25:00 PM	2251500.000	72.420	17.972	165.066
28866.627	33342.641	21.043	22672.996	34.642
1.015	14.750			
5/26/2016 11:30:00 PM	2251800.000	72.415	17.971	165.057
28860.322	33335.684	21.038	22668.266	34.650
1.015	14.748			
5/26/2016 11:35:00 PM	2252100.000	72.425	17.971	165.078
28857.998	33333.000	21.036	22666.441	34.652
1.015	14.748			
5/26/2016 11:40:00 PM	2252400.000	72.422	17.971	165.071
28869.699	33346.254	21.045	22675.455	34.638
1.015	14.747			
5/26/2016 11:45:00 PM	2252700.000	72.421	17.971	165.070
28866.240	33342.574	21.043	22672.953	34.643
1.015	14.747			
5/26/2016 11:50:00 PM	2253000.000	72.426	17.971	165.082
28862.506	33338.527	21.040	22670.201	34.647
1.015	14.746			
5/26/2016 11:55:00 PM	2253300.000	72.429	17.971	165.089
28874.742	33352.395	21.049	22679.631	34.632
1.015	14.744			
5/27/2016 12:00:00 AM	2253600.000	72.428	17.971	165.086
28853.475	33327.832	21.032	22662.928	34.658
1.015	14.743			
5/27/2016 12:05:00 AM	2253900.000	72.412	17.971	165.049
28866.041	33342.609	21.043	22672.975	34.643
1.015	14.743			
5/27/2016 12:10:00 AM	2254200.000	72.434	17.971	165.098
28854.357	33328.660	21.033	22663.490	34.657
1.015	14.742			
5/27/2016 12:15:00 AM	2254500.000	72.432	17.971	165.095
28864.160	33340.563	21.041	22671.584	34.645
1.015	14.742			
5/27/2016 12:20:00 AM	2254800.000	72.415	17.972	165.056
28875.719	33353.145	21.050	22680.139	34.631
1.015	14.743			
5/27/2016 12:25:00 AM	2255100.000	72.435	17.971	165.103
28854.326	33329.004	21.033	22663.723	34.657

1.015	14.745				
5/27/2016 12:30:00 AM	2255400.000	72.434	17.971	165.099	
28849.668	33323.242	21.029	22659.805	34.662	
1.015	14.746				
5/27/2016 12:35:00 AM	2255700.000	72.431	17.971	165.092	
28855.094	33329.773	21.034	22664.248	34.656	
1.015	14.748				
5/27/2016 12:40:00 AM	2256000.000	72.431	17.972	165.093	
28866.617	33342.563	21.043	22672.945	34.642	
1.015	14.750				
5/27/2016 12:45:00 AM	2256300.000	72.432	17.971	165.096	
28881.340	33359.887	21.055	22684.723	34.624	
1.015	14.752				
5/27/2016 12:50:00 AM	2256600.000	72.418	17.971	165.062	
28880.721	33359.301	21.054	22684.326	34.625	
1.015	14.750				
5/27/2016 12:55:00 AM	2256900.000	72.439	17.971	165.111	
28871.811	33348.691	21.047	22677.113	34.636	
1.015	14.748				
5/27/2016 1:00:00 AM	2257200.000	72.439	17.971	165.110	
28863.658	33339.539	21.041	22670.887	34.646	
1.015	14.746				
5/27/2016 1:05:00 AM	2257500.000	72.447	17.971	165.129	
28866.498	33343.063	21.043	22673.285	34.642	
1.015	14.744				
5/27/2016 1:10:00 AM	2257800.000	72.451	17.972	165.137	
28877.596	33355.176	21.051	22681.520	34.629	
1.015	14.742				
5/27/2016 1:15:00 AM	2258100.000	72.451	17.971	165.137	
28849.453	33323.059	21.029	22659.682	34.663	
1.015	14.739				
5/27/2016 1:20:00 AM	2258400.000	72.450	17.971	165.137	
28850.824	33324.578	21.030	22660.713	34.661	
1.015	14.741				
5/27/2016 1:25:00 AM	2258700.000	72.432	17.971	165.096	
28868.135	33344.637	21.044	22674.355	34.640	
1.015	14.742				
5/27/2016 1:30:00 AM	2259000.000	72.450	17.971	165.136	
28869.049	33345.691	21.045	22675.072	34.639	
1.015	14.744				
5/27/2016 1:35:00 AM	2259300.000	72.453	17.972	165.142	
28865.314	33341.059	21.042	22671.920	34.644	
1.015	14.742				
5/27/2016 1:40:00 AM	2259600.000	72.439	17.971	165.112	
28874.727	33352.379	21.049	22679.619	34.632	
1.015	14.740				
5/27/2016 1:45:00 AM	2259900.000	72.443	17.971	165.119	
28892.965	33373.125	21.064	22693.727	34.611	
1.015	14.738				
5/27/2016 1:50:00 AM	2260200.000	72.438	17.971	165.109	
28867.422	33343.941	21.044	22673.881	34.641	
1.015	14.740				
5/27/2016 1:55:00 AM	2260500.000	72.456	17.971	165.150	
28867.785	33344.043	21.044	22673.949	34.641	
1.015	14.742				
5/27/2016 2:00:00 AM	2260800.000	72.454	17.971	165.145	
28872.123	33349.113	21.047	22677.396	34.635	
1.015	14.744				

5/27/2016 2:05:00 AM	2261100.000	72.454	17.971	165.146
28852.266	33326.434	21.031	22661.977	34.659
1.015	14.742			
5/27/2016 2:10:00 AM	2261400.000	72.458	17.972	165.154
28875.295	33352.395	21.049	22679.631	34.632
1.015	14.741			
5/27/2016 2:15:00 AM	2261700.000	72.457	17.971	165.151
28873.229	33350.910	21.048	22678.619	34.634
1.015	14.739			
5/27/2016 2:20:00 AM	2262000.000	72.462	17.971	165.163
28864.066	33339.938	21.041	22671.160	34.645
1.015	14.738			
5/27/2016 2:25:00 AM	2262300.000	72.463	17.971	165.165
28853.543	33327.652	21.032	22662.805	34.658
1.015	14.737			
5/27/2016 2:30:00 AM	2262600.000	72.465	17.971	165.171
28871.760	33348.762	21.047	22677.158	34.636
1.015	14.736			
5/27/2016 2:35:00 AM	2262900.000	72.446	17.971	165.127
28866.717	33342.938	21.043	22673.199	34.642
1.015	14.737			
5/27/2016 2:40:00 AM	2263200.000	72.464	17.971	165.168
28860.936	33336.523	21.038	22668.836	34.649
1.015	14.739			
5/27/2016 2:45:00 AM	2263500.000	72.462	17.971	165.163
28861.650	33337.145	21.039	22669.258	34.648
1.015	14.740			
5/27/2016 2:50:00 AM	2263800.000	72.466	17.971	165.173
28867.375	33343.695	21.043	22673.713	34.641
1.015	14.737			
5/27/2016 2:55:00 AM	2264100.000	72.465	17.971	165.171
28875.779	33353.668	21.050	22680.494	34.631
1.015	14.735			
5/27/2016 3:00:00 AM	2264400.000	72.468	17.971	165.178
28870.877	33347.875	21.046	22676.555	34.637
1.015	14.732			
5/27/2016 3:05:00 AM	2264700.000	72.469	17.971	165.179
28878.047	33356.215	21.052	22682.229	34.628
1.015	14.731			
5/27/2016 3:10:00 AM	2265000.000	72.451	17.971	165.137
28878.879	33356.984	21.053	22682.750	34.627
1.015	14.729			
5/27/2016 3:15:00 AM	2265300.000	72.467	17.971	165.174
28870.020	33346.887	21.046	22675.885	34.638
1.015	14.728			
5/27/2016 3:20:00 AM	2265600.000	72.454	17.971	165.145
28870.338	33347.117	21.046	22676.041	34.638
1.015	14.728			
5/27/2016 3:25:00 AM	2265900.000	72.454	17.971	165.146
28875.234	33352.836	21.050	22679.930	34.632
1.015	14.728			
5/27/2016 3:30:00 AM	2266200.000	72.476	17.971	165.194
28856.805	33331.621	21.035	22665.502	34.654
1.015	14.728			
5/27/2016 3:35:00 AM	2266500.000	72.454	17.971	165.145
28890.445	33370.535	21.062	22691.965	34.614
1.015	14.729			
5/27/2016 3:40:00 AM	2266800.000	72.468	17.971	165.177

28884.473	33363.445	21.057	22687.143	34.621
1.015	14.730			
5/27/2016 3:45:00 AM	2267100.000	72.464	17.971	165.168
28865.533	33341.441	21.042	22672.180	34.643
1.015	14.732			
5/27/2016 3:50:00 AM	2267400.000	72.467	17.971	165.175
28867.678	33344.180	21.044	22674.043	34.641
1.015	14.729			
5/27/2016 3:55:00 AM	2267700.000	72.470	17.971	165.182
28861.379	33336.832	21.039	22669.049	34.648
1.015	14.726			
5/27/2016 4:00:00 AM	2268000.000	72.470	17.971	165.182
28862.871	33338.426	21.040	22670.129	34.647
1.015	14.723			
5/27/2016 4:05:00 AM	2268300.000	72.472	17.971	165.186
28869.918	33346.770	21.046	22675.805	34.638
1.015	14.724			
5/27/2016 4:10:00 AM	2268600.000	72.450	17.971	165.136
28868.529	33345.484	21.045	22674.930	34.640
1.015	14.725			
5/27/2016 4:15:00 AM	2268900.000	72.464	17.971	165.167
28852.535	33326.555	21.032	22662.059	34.659
1.015	14.726			
5/27/2016 4:20:00 AM	2269200.000	72.463	17.972	165.166
28853.334	33327.289	21.032	22662.557	34.658
1.015	14.724			
5/27/2016 4:25:00 AM	2269500.000	72.447	17.971	165.128
28868.723	33345.125	21.044	22674.686	34.640
1.015	14.722			
5/27/2016 4:30:00 AM	2269800.000	72.469	17.971	165.179
28869.832	33346.668	21.045	22675.736	34.638
1.015	14.720			
5/27/2016 4:35:00 AM	2270100.000	72.447	17.971	165.129
28876.893	33355.070	21.051	22681.447	34.630
1.015	14.720			
5/27/2016 4:40:00 AM	2270400.000	72.447	17.972	165.129
28859.791	33334.746	21.037	22667.627	34.650
1.015	14.720			
5/27/2016 4:45:00 AM	2270700.000	72.465	17.971	165.170
28891.492	33371.742	21.063	22692.787	34.612
1.015	14.719			
5/27/2016 4:50:00 AM	2271000.000	72.461	17.971	165.160
28853.670	33327.738	21.032	22662.863	34.658
1.015	14.719			
5/27/2016 4:55:00 AM	2271300.000	72.464	17.971	165.168
28877.850	33355.930	21.052	22682.033	34.629
1.015	14.718			
5/27/2016 5:00:00 AM	2271600.000	72.443	17.971	165.119
28878.369	33356.457	21.052	22682.393	34.628
1.015	14.717			
5/27/2016 5:05:00 AM	2271900.000	72.458	17.971	165.154
28859.697	33335.281	21.038	22667.994	34.650
1.015	14.717			
5/27/2016 5:10:00 AM	2272200.000	72.455	17.971	165.147
28865.109	33341.012	21.042	22671.891	34.644
1.015	14.718			
5/27/2016 5:15:00 AM	2272500.000	72.455	17.971	165.146
28873.580	33351.184	21.049	22678.807	34.634

1.015	14.718				
5/27/2016 5:20:00 AM	2272800.000	72.436	17.971	165.105	
28872.998	33350.328	21.048	22678.225	34.634	
1.015	14.720				
5/27/2016 5:25:00 AM	2273100.000	72.429	17.972	165.089	
28870.201	33346.703	21.046	22675.758	34.638	
1.015	14.721				
5/27/2016 5:30:00 AM	2273400.000	72.449	17.971	165.134	
28853.428	33327.723	21.032	22662.854	34.658	
1.015	14.723				
5/27/2016 5:35:00 AM	2273700.000	72.429	17.971	165.088	
28858.027	33332.961	21.036	22666.414	34.652	
1.015	14.722				
5/27/2016 5:40:00 AM	2274000.000	72.445	17.972	165.125	
28851.777	33325.488	21.031	22661.334	34.660	
1.015	14.721				
5/27/2016 5:45:00 AM	2274300.000	72.443	17.971	165.119	
28847.449	33320.680	21.027	22658.064	34.665	
1.015	14.721				
5/27/2016 5:50:00 AM	2274600.000	72.440	17.971	165.112	
28876.078	33353.883	21.050	22680.641	34.631	
1.015	14.721				
5/27/2016 5:55:00 AM	2274900.000	72.436	17.971	165.103	
28860.936	33336.395	21.038	22668.748	34.649	
1.015	14.722				
5/27/2016 6:00:00 AM	2275200.000	72.434	17.971	165.100	
28879.641	33357.734	21.053	22683.260	34.626	
1.015	14.723				
5/27/2016 6:05:00 AM	2275500.000	72.417	17.971	165.061	
28866.953	33343.664	21.043	22673.693	34.642	
1.015	14.721				
5/27/2016 6:10:00 AM	2275800.000	72.414	17.971	165.053	
28871.180	33348.547	21.047	22677.014	34.637	
1.015	14.719				
5/27/2016 6:15:00 AM	2276100.000	72.435	17.971	165.103	
28873.152	33350.305	21.048	22678.207	34.634	
1.015	14.717				
5/27/2016 6:20:00 AM	2276400.000	72.411	17.971	165.046	
28872.773	33350.066	21.048	22678.045	34.635	
1.015	14.718				
5/27/2016 6:25:00 AM	2276700.000	72.426	17.971	165.081	
28860.615	33335.887	21.038	22668.404	34.649	
1.015	14.720				
5/27/2016 6:30:00 AM	2277000.000	72.422	17.971	165.073	
28878.102	33356.277	21.052	22682.270	34.628	
1.015	14.722				
5/27/2016 6:35:00 AM	2277300.000	72.425	17.971	165.079	
28877.168	33355.273	21.051	22681.588	34.629	
1.015	14.720				
5/27/2016 6:40:00 AM	2277600.000	72.421	17.971	165.071	
28862.238	33337.898	21.039	22669.773	34.647	
1.015	14.719				
5/27/2016 6:45:00 AM	2277900.000	72.416	17.971	165.060	
28855.330	33329.918	21.034	22664.346	34.656	
1.015	14.718				
5/27/2016 6:50:00 AM	2278200.000	72.415	17.971	165.057	
28861.264	33336.570	21.038	22668.869	34.649	
1.015	14.720				

5/27/2016 6:55:00 AM	2278500.000	72.390	17.971	164.998
28891.592	33372.051	21.063	22692.994	34.612
1.015	14.723			
5/27/2016 7:00:00 AM	2278800.000	72.408	17.972	165.040
28878.688	33356.570	21.052	22682.471	34.628
1.015	14.725			
5/27/2016 7:05:00 AM	2279100.000	72.400	17.971	165.021
28856.053	33330.941	21.035	22665.043	34.655
1.015	14.725			
5/27/2016 7:10:00 AM	2279400.000	72.380	17.971	164.975
28879.252	33357.605	21.053	22683.172	34.627
1.015	14.724			
5/27/2016 7:15:00 AM	2279700.000	72.399	17.971	165.020
28853.352	33327.762	21.032	22662.881	34.658
1.015	14.723			
5/27/2016 7:20:00 AM	2280000.000	72.374	17.971	164.963
28881.238	33359.582	21.054	22684.518	34.625
1.015	14.724			
5/27/2016 7:25:00 AM	2280300.000	72.391	17.971	165.002
28868.551	33345.316	21.045	22674.816	34.640
1.015	14.724			
5/27/2016 7:30:00 AM	2280600.000	72.383	17.971	164.984
28862.398	33338.270	21.040	22670.025	34.647
1.015	14.724			
5/27/2016 7:35:00 AM	2280900.000	72.380	17.971	164.977
28872.426	33349.531	21.047	22677.684	34.635
1.015	14.725			
5/27/2016 7:40:00 AM	2281200.000	72.383	17.971	164.983
28869.033	33345.543	21.045	22674.971	34.639
1.015	14.726			
5/27/2016 7:45:00 AM	2281500.000	72.356	17.971	164.921
28868.730	33345.133	21.044	22674.691	34.640
1.015	14.727			
5/27/2016 7:50:00 AM	2281800.000	72.371	17.971	164.955
28859.018	33334.422	21.037	22667.408	34.651
1.015	14.727			
5/27/2016 7:55:00 AM	2282100.000	72.371	17.971	164.957
28865.971	33342.266	21.042	22672.740	34.643
1.015	14.726			
5/27/2016 8:00:00 AM	2282400.000	72.371	17.971	164.955
28861.406	33337.066	21.039	22669.207	34.648
1.015	14.726			
5/27/2016 8:05:00 AM	2282700.000	72.365	17.971	164.943
28870.068	33346.809	21.046	22675.830	34.638
1.015	14.726			
5/27/2016 8:10:00 AM	2283000.000	72.361	17.971	164.933
28878.639	33356.969	21.053	22682.738	34.628
1.015	14.727			
5/27/2016 8:15:00 AM	2283300.000	72.364	17.971	164.940
28854.502	33329.016	21.033	22663.730	34.657
1.015	14.728			
5/27/2016 8:20:00 AM	2283600.000	72.353	17.972	164.916
28869.574	33346.047	21.045	22675.314	34.639
1.015	14.728			
5/27/2016 8:25:00 AM	2283900.000	72.351	17.971	164.910
28861.490	33336.961	21.039	22669.135	34.648
1.015	14.728			
5/27/2016 8:30:00 AM	2284200.000	72.349	17.971	164.905

28851.689	33325.641	21.031	22661.436	34.660
1.015	14.728			
5/27/2016 8:35:00 AM	2284500.000	72.340	17.971	164.885
28862.568	33338.281	21.040	22670.033	34.647
1.015	14.728			
5/27/2016 8:40:00 AM	2284800.000	72.327	17.971	164.856
28869.977	33346.699	21.046	22675.756	34.638
1.015	14.729			
5/27/2016 8:45:00 AM	2285100.000	72.319	17.971	164.837
28857.764	33332.527	21.036	22666.121	34.653
1.015	14.729			
5/27/2016 8:50:00 AM	2285400.000	72.335	17.972	164.875
28885.971	33364.984	21.058	22688.191	34.619
1.015	14.729			
5/27/2016 8:55:00 AM	2285700.000	72.340	17.971	164.886
28876.023	33353.949	21.051	22680.688	34.631
1.015	14.728			
5/27/2016 9:00:00 AM	2286000.000	72.311	17.971	164.819
28871.990	33348.961	21.047	22677.293	34.636
1.015	14.727			
5/27/2016 9:05:00 AM	2286300.000	72.330	17.971	164.862
28856.996	33331.641	21.035	22665.516	34.654
1.015	14.727			
5/27/2016 9:10:00 AM	2286600.000	72.330	17.971	164.863
28870.953	33348.020	21.046	22676.654	34.637
1.015	14.726			
5/27/2016 9:15:00 AM	2286900.000	72.325	17.971	164.851
28866.885	33343.063	21.043	22673.285	34.642
1.015	14.726			
5/27/2016 9:20:00 AM	2287200.000	72.326	17.971	164.853
28862.973	33338.875	21.040	22670.438	34.646
1.015	14.724			
5/27/2016 9:25:00 AM	2287500.000	72.324	17.971	164.849
28877.799	33355.871	21.052	22681.994	34.629
1.015	14.723			
5/27/2016 9:30:00 AM	2287800.000	72.322	17.971	164.844
28865.775	33341.910	21.042	22672.500	34.643
1.015	14.721			
5/27/2016 9:35:00 AM	2288100.000	72.320	17.971	164.840
28862.088	33337.969	21.039	22669.818	34.648
1.015	14.722			
5/27/2016 9:40:00 AM	2288400.000	72.300	17.971	164.793
28859.227	33334.793	21.037	22667.662	34.651
1.015	14.724			
5/27/2016 9:45:00 AM	2288700.000	72.311	17.971	164.819
28865.430	33341.586	21.042	22672.281	34.644
1.015	14.725			
5/27/2016 9:50:00 AM	2289000.000	72.290	17.971	164.772
28885.428	33364.480	21.058	22687.850	34.620
1.015	14.725			
5/27/2016 9:55:00 AM	2289300.000	72.294	17.971	164.781
28874.580	33351.891	21.049	22679.287	34.633
1.015	14.724			
5/27/2016 10:00:00 AM	2289600.000	72.290	17.971	164.772
28877.732	33355.594	21.052	22681.807	34.629
1.015	14.724			
5/27/2016 10:05:00 AM	2289900.000	72.302	17.971	164.798
28892.098	33372.441	21.063	22693.260	34.612

1.015	14.723				
5/27/2016 10:10:00 AM	2290200.000	72.287	17.971	164.764	
28861.549	33336.840	21.039	22669.053	34.648	
1.015	14.723				
5/27/2016 10:15:00 AM	2290500.000	72.305	17.971	164.805	
28871.279	33348.395	21.047	22676.908	34.636	
1.015	14.722				
5/27/2016 10:20:00 AM	2290800.000	72.298	17.971	164.790	
28870.867	33347.793	21.046	22676.500	34.637	
1.015	14.720				
5/27/2016 10:25:00 AM	2291100.000	72.284	17.971	164.759	
28874.701	33352.293	21.049	22679.561	34.632	
1.015	14.719				
5/27/2016 10:30:00 AM	2291400.000	72.282	17.971	164.753	
28880.418	33358.762	21.054	22683.961	34.626	
1.015	14.717				
5/27/2016 10:35:00 AM	2291700.000	72.302	17.972	164.799	
28852.361	33326.164	21.031	22661.793	34.659	
1.015	14.716				
5/27/2016 10:40:00 AM	2292000.000	72.299	17.971	164.792	
28853.561	33327.738	21.032	22662.863	34.658	
1.015	14.715				
5/27/2016 10:45:00 AM	2292300.000	72.303	17.971	164.800	
28863.209	33338.883	21.040	22670.443	34.646	
1.015	14.714				
5/27/2016 10:50:00 AM	2292600.000	72.299	17.971	164.792	
28851.264	33325.148	21.031	22661.102	34.661	
1.015	14.716				
5/27/2016 10:55:00 AM	2292900.000	72.279	17.972	164.747	
28841.895	33314.008	21.023	22653.525	34.672	
1.015	14.717				
5/27/2016 11:00:00 AM	2293200.000	72.296	17.971	164.784	
28869.881	33346.461	21.045	22675.594	34.638	
1.015	14.718				
5/27/2016 11:05:00 AM	2293500.000	72.293	17.971	164.779	
28866.734	33342.891	21.043	22673.166	34.642	
1.015	14.718				
5/27/2016 11:10:00 AM	2293800.000	72.272	17.971	164.729	
28865.600	33341.836	21.042	22672.451	34.643	
1.015	14.717				
5/27/2016 11:15:00 AM	2294100.000	72.290	17.971	164.772	
28873.344	33350.781	21.048	22678.531	34.634	
1.015	14.716				
5/27/2016 11:20:00 AM	2294400.000	72.269	17.971	164.724	
28870.801	33347.715	21.046	22676.449	34.637	
1.015	14.717				
5/27/2016 11:25:00 AM	2294700.000	72.273	17.971	164.732	
28859.943	33335.246	21.038	22667.969	34.650	
1.015	14.717				
5/27/2016 11:30:00 AM	2295000.000	72.288	17.972	164.766	
28850.594	33323.863	21.030	22660.227	34.661	
1.015	14.717				
5/27/2016 11:35:00 AM	2295300.000	72.287	17.971	164.763	
28878.506	33356.555	21.052	22682.459	34.628	
1.015	14.718				
5/27/2016 11:40:00 AM	2295600.000	72.280	17.971	164.748	
28859.125	33334.039	21.037	22667.146	34.651	
1.015	14.718				

5/27/2016 11:45:00 AM	2295900.000	72.262	17.971	164.708
28860.949	33336.539	21.038	22668.848	34.649
1.015	14.718			
5/27/2016 11:50:00 AM	2296200.000	72.286	17.971	164.761
28863.223	33339.090	21.040	22670.584	34.646
1.015	14.717			
5/27/2016 11:55:00 AM	2296500.000	72.265	17.971	164.714
28864.748	33340.797	21.041	22671.744	34.644
1.015	14.715			
5/27/2016 12:00:00 PM	2296800.000	72.282	17.972	164.753
28882.172	33360.531	21.055	22685.164	34.623
1.015	14.714			
5/27/2016 12:05:00 PM	2297100.000	72.287	17.971	164.763
28869.092	33345.680	21.045	22675.064	34.639
1.015	14.713			
5/27/2016 12:10:00 PM	2297400.000	72.283	17.971	164.756
28851.834	33325.680	21.031	22661.465	34.660
1.015	14.713			
5/27/2016 12:15:00 PM	2297700.000	72.291	17.971	164.773
28872.443	33349.551	21.047	22677.695	34.635
1.015	14.712			
5/27/2016 12:20:00 PM	2298000.000	72.287	17.971	164.765
28867.627	33344.176	21.044	22674.039	34.641
1.015	14.712			
5/27/2016 12:25:00 PM	2298300.000	72.288	17.971	164.766
28857.729	33332.555	21.036	22666.137	34.653
1.015	14.711			
5/27/2016 12:30:00 PM	2298600.000	72.287	17.971	164.764
28863.891	33339.543	21.041	22670.889	34.645
1.015	14.711			
5/27/2016 12:35:00 PM	2298900.000	72.267	17.971	164.719
28861.238	33336.668	21.039	22668.934	34.649
1.015	14.710			
5/27/2016 12:40:00 PM	2299200.000	72.289	17.972	164.769
28864.865	33340.473	21.041	22671.521	34.644
1.015	14.710			
5/27/2016 12:45:00 PM	2299500.000	72.296	17.971	164.784
28868.150	33344.727	21.044	22674.416	34.640
1.015	14.710			
5/27/2016 12:50:00 PM	2299800.000	72.290	17.971	164.772
28849.432	33323.234	21.029	22659.799	34.663
1.015	14.709			
5/27/2016 12:55:00 PM	2300100.000	72.287	17.971	164.765
28871.086	33347.984	21.046	22676.631	34.637
1.015	14.708			
5/27/2016 1:00:00 PM	2300400.000	72.296	17.971	164.786
28886.586	33365.949	21.059	22688.846	34.618
1.015	14.708			
5/27/2016 1:05:00 PM	2300700.000	72.274	17.971	164.734
28873.730	33351.492	21.049	22679.016	34.634
1.015	14.706			
5/27/2016 1:10:00 PM	2301000.000	72.293	17.971	164.778
28861.094	33336.578	21.038	22668.875	34.649
1.015	14.705			
5/27/2016 1:15:00 PM	2301300.000	72.297	17.971	164.787
28851.842	33326.074	21.031	22661.732	34.660
1.015	14.703			
5/27/2016 1:20:00 PM	2301600.000	72.290	17.971	164.772

28872.672	33349.949	21.048	22677.965	34.635
1.015	14.705			
5/27/2016 1:25:00 PM	2301900.000	72.270	17.971	164.725
28856.025	33330.586	21.034	22664.801	34.655
1.015	14.707			
5/27/2016 1:30:00 PM	2302200.000	72.294	17.971	164.781
28848.168	33321.445	21.028	22658.584	34.664
1.015	14.709			
5/27/2016 1:35:00 PM	2302500.000	72.277	17.971	164.741
28882.590	33361.594	21.056	22685.887	34.623
1.015	14.705			
5/27/2016 1:40:00 PM	2302800.000	72.303	17.971	164.801
28871.580	33348.688	21.047	22677.109	34.636
1.015	14.701			
5/27/2016 1:45:00 PM	2303100.000	72.303	17.972	164.801
28882.998	33361.551	21.056	22685.855	34.622
1.015	14.697			
5/27/2016 1:50:00 PM	2303400.000	72.306	17.971	164.808
28877.135	33355.352	21.052	22681.641	34.629
1.015	14.695			
5/27/2016 1:55:00 PM	2303700.000	72.311	17.971	164.819
28861.273	33336.969	21.039	22669.141	34.649
1.015	14.693			
5/27/2016 2:00:00 PM	2304000.000	72.313	17.971	164.823
28872.150	33349.402	21.047	22677.596	34.635
1.015	14.691			
5/27/2016 2:05:00 PM	2304300.000	72.293	17.971	164.777
28861.164	33336.586	21.038	22668.881	34.649
1.015	14.692			
5/27/2016 2:10:00 PM	2304600.000	72.313	17.971	164.823
28876.311	33354.078	21.051	22680.775	34.630
1.015	14.693			
5/27/2016 2:15:00 PM	2304900.000	72.312	17.971	164.821
28860.354	33335.648	21.038	22668.242	34.650
1.015	14.693			
5/27/2016 2:20:00 PM	2305200.000	72.296	17.971	164.786
28869.352	33346.043	21.045	22675.311	34.639
1.015	14.694			
5/27/2016 2:25:00 PM	2305500.000	72.297	17.971	164.788
28848.883	33322.602	21.029	22659.371	34.663
1.015	14.695			
5/27/2016 2:30:00 PM	2305800.000	72.296	17.971	164.785
28876.803	33355.164	21.051	22681.514	34.630
1.015	14.696			
5/27/2016 2:35:00 PM	2306100.000	72.315	17.971	164.829
28877.041	33354.793	21.051	22681.262	34.630
1.015	14.695			
5/27/2016 2:40:00 PM	2306400.000	72.298	17.971	164.790
28866.637	33343.105	21.043	22673.313	34.642
1.015	14.694			
5/27/2016 2:45:00 PM	2306700.000	72.321	17.971	164.842
28867.166	33343.516	21.043	22673.594	34.641
1.015	14.693			
5/27/2016 2:50:00 PM	2307000.000	72.307	17.971	164.809
28876.721	33354.555	21.051	22681.100	34.630
1.015	14.689			
5/27/2016 2:55:00 PM	2307300.000	72.309	17.971	164.815
28864.342	33340.328	21.041	22671.426	34.645

1.015	14.686			
5/27/2016 3:00:00 PM	2307600.000	72.335	17.971	164.873
28873.412	33350.730	21.048	22678.498	34.634
1.015	14.683			
5/27/2016 3:05:00 PM	2307900.000	72.320	17.971	164.840
28864.131	33340.012	21.041	22671.209	34.645
1.015	14.683			
5/27/2016 3:10:00 PM	2308200.000	72.336	17.971	164.875
28869.111	33345.891	21.045	22675.205	34.639
1.015	14.684			
5/27/2016 3:15:00 PM	2308500.000	72.344	17.971	164.894
28863.133	33338.730	21.040	22670.340	34.646
1.015	14.684			
5/27/2016 3:20:00 PM	2308800.000	72.324	17.971	164.849
28863.324	33339.473	21.040	22670.844	34.646
1.015	14.682			
5/27/2016 3:25:00 PM	2309100.000	72.343	17.971	164.893
28865.572	33341.750	21.042	22672.393	34.643
1.015	14.681			
5/27/2016 3:30:00 PM	2309400.000	72.345	17.971	164.897
28876.988	33354.992	21.051	22681.396	34.630
1.015	14.680			
5/27/2016 3:35:00 PM	2309700.000	72.350	17.971	164.909
28868.891	33345.508	21.045	22674.945	34.639
1.015	14.681			
5/27/2016 3:40:00 PM	2310000.000	72.349	17.971	164.905
28871.299	33348.160	21.047	22676.750	34.636
1.015	14.681			
5/27/2016 3:45:00 PM	2310300.000	72.333	17.971	164.868
28881.543	33360.250	21.055	22684.971	34.624
1.015	14.682			
5/27/2016 3:50:00 PM	2310600.000	72.352	17.972	164.911
28880.123	33357.844	21.053	22683.334	34.626
1.015	14.682			
5/27/2016 3:55:00 PM	2310900.000	72.352	17.971	164.912
28871.740	33348.875	21.047	22677.234	34.636
1.015	14.682			
5/27/2016 4:00:00 PM	2311200.000	72.334	17.971	164.871
28852.193	33326.160	21.031	22661.791	34.659
1.015	14.682			
5/27/2016 4:05:00 PM	2311500.000	72.339	17.971	164.882
28867.789	33344.555	21.044	22674.297	34.641
1.015	14.683			
5/27/2016 4:10:00 PM	2311800.000	72.357	17.971	164.923
28870.566	33347.574	21.046	22676.354	34.637
1.015	14.684			
5/27/2016 4:15:00 PM	2312100.000	72.352	17.971	164.913
28880.123	33358.422	21.054	22683.727	34.626
1.015	14.685			
5/27/2016 4:20:00 PM	2312400.000	72.358	17.971	164.926
28865.986	33342.152	21.042	22672.664	34.643
1.015	14.683			
5/27/2016 4:25:00 PM	2312700.000	72.359	17.971	164.928
28860.412	33335.789	21.038	22668.336	34.650
1.015	14.681			
5/27/2016 4:30:00 PM	2313000.000	72.366	17.971	164.944
28891.672	33371.895	21.063	22692.891	34.612
1.015	14.680			

5/27/2016 4:35:00 PM	2313300.000	72.364	17.971	164.940
28871.229	33348.527	21.047	22677.000	34.637
1.015	14.680			
5/27/2016 4:40:00 PM	2313600.000	72.369	17.971	164.951
28860.557	33336.203	21.038	22668.621	34.649
1.015	14.680			
5/27/2016 4:45:00 PM	2313900.000	72.346	17.971	164.898
28872.082	33349.270	21.047	22677.506	34.636
1.015	14.680			
5/27/2016 4:50:00 PM	2314200.000	72.366	17.971	164.945
28861.928	33337.539	21.039	22669.529	34.648
1.015	14.680			
5/27/2016 4:55:00 PM	2314500.000	72.373	17.971	164.961
28867.551	33344.410	21.044	22674.199	34.641
1.015	14.680			
5/27/2016 5:00:00 PM	2314800.000	72.369	17.971	164.950
28864.367	33340.355	21.041	22671.441	34.645
1.015	14.680			
5/27/2016 5:05:00 PM	2315100.000	72.374	17.971	164.964
28861.154	33336.574	21.038	22668.873	34.649
1.015	14.679			
5/27/2016 5:10:00 PM	2315400.000	72.374	17.972	164.963
28877.135	33354.777	21.051	22681.250	34.629
1.015	14.678			
5/27/2016 5:15:00 PM	2315700.000	72.355	17.971	164.919
28865.229	33341.672	21.042	22672.338	34.644
1.015	14.677			
5/27/2016 5:20:00 PM	2316000.000	72.378	17.971	164.973
28885.176	33364.258	21.058	22687.697	34.620
1.015	14.675			
5/27/2016 5:25:00 PM	2316300.000	72.358	17.971	164.925
28871.768	33349.152	21.047	22677.426	34.636
1.015	14.674			
5/27/2016 5:30:00 PM	2316600.000	72.381	17.971	164.980
28882.338	33360.914	21.055	22685.424	34.623
1.015	14.672			
5/27/2016 5:35:00 PM	2316900.000	72.380	17.971	164.976
28894.904	33375.875	21.066	22695.598	34.608
1.015	14.673			
5/27/2016 5:40:00 PM	2317200.000	72.359	17.972	164.929
28873.682	33350.723	21.048	22678.494	34.634
1.015	14.674			
5/27/2016 5:45:00 PM	2317500.000	72.361	17.971	164.932
28874.455	33351.809	21.049	22679.232	34.633
1.015	14.675			
5/27/2016 5:50:00 PM	2317800.000	72.381	17.971	164.979
28887.162	33366.422	21.059	22689.168	34.617
1.015	14.672			
5/27/2016 5:55:00 PM	2318100.000	72.390	17.971	164.999
28868.865	33345.871	21.045	22675.193	34.639
1.015	14.669			
5/27/2016 6:00:00 PM	2318400.000	72.387	17.972	164.993
28875.506	33352.832	21.050	22679.926	34.631
1.015	14.667			
5/27/2016 6:05:00 PM	2318700.000	72.387	17.971	164.992
28867.834	33344.227	21.044	22674.076	34.641
1.015	14.666			
5/27/2016 6:10:00 PM	2319000.000	72.370	17.971	164.953

28881.422	33360.184	21.055	22684.928	34.624
1.015	14.665			
5/27/2016 6:15:00 PM	2319300.000	72.390	17.971	164.998
28874.861	33352.406	21.049	22679.639	34.632
1.015	14.665			
5/27/2016 6:20:00 PM	2319600.000	72.390	17.971	164.998
28875.338	33353.027	21.050	22680.059	34.632
1.015	14.665			
5/27/2016 6:25:00 PM	2319900.000	72.388	17.971	164.995
28851.262	33325.273	21.031	22661.186	34.661
1.015	14.665			
5/27/2016 6:30:00 PM	2320200.000	72.365	17.971	164.943
28888.654	33368.273	21.060	22690.428	34.616
1.015	14.665			
5/27/2016 6:35:00 PM	2320500.000	72.370	17.971	164.953
28878.033	33356.199	21.052	22682.217	34.628
1.015	14.665			
5/27/2016 6:40:00 PM	2320800.000	72.369	17.971	164.951
28862.465	33338.023	21.039	22669.857	34.647
1.015	14.665			
5/27/2016 6:45:00 PM	2321100.000	72.394	17.971	165.007
28874.078	33351.703	21.049	22679.158	34.633
1.015	14.665			
5/27/2016 6:50:00 PM	2321400.000	72.374	17.971	164.963
28882.998	33361.805	21.056	22686.027	34.622
1.015	14.666			
5/27/2016 6:55:00 PM	2321700.000	72.391	17.971	165.001
28854.016	33328.457	21.033	22663.354	34.657
1.015	14.666			
5/27/2016 7:00:00 PM	2322000.000	72.373	17.971	164.960
28868.707	33345.746	21.045	22675.107	34.640
1.015	14.667			
5/27/2016 7:05:00 PM	2322300.000	72.394	17.971	165.007
28852.215	33326.508	21.031	22662.027	34.659
1.015	14.666			
5/27/2016 7:10:00 PM	2322600.000	72.392	17.971	165.004
28876.090	33353.898	21.051	22680.650	34.631
1.015	14.665			
5/27/2016 7:15:00 PM	2322900.000	72.395	17.971	165.011
28863.941	33340.109	21.041	22671.275	34.645
1.015	14.663			
5/27/2016 7:20:00 PM	2323200.000	72.394	17.971	165.009
28866.695	33343.047	21.043	22673.273	34.642
1.015	14.662			
5/27/2016 7:25:00 PM	2323500.000	72.394	17.971	165.009
28855.930	33330.410	21.034	22664.680	34.655
1.015	14.661			
5/27/2016 7:30:00 PM	2323800.000	72.399	17.971	165.020
28880.357	33358.883	21.054	22684.041	34.626
1.015	14.659			
5/27/2016 7:35:00 PM	2324100.000	72.398	17.971	165.018
28883.520	33362.344	21.056	22686.396	34.622
1.015	14.660			
5/27/2016 7:40:00 PM	2324400.000	72.381	17.972	164.978
28874.197	33351.320	21.049	22678.900	34.633
1.015	14.661			
5/27/2016 7:45:00 PM	2324700.000	72.398	17.971	165.018
28869.756	33346.957	21.046	22675.932	34.638

1.015	14.661			
5/27/2016 7:50:00 PM	2325000.000	72.397	17.971	165.015
28853.910	33328.277	21.033	22663.229	34.657
1.015	14.663			
5/27/2016 7:55:00 PM	2325300.000	72.392	17.971	165.003
28880.053	33358.723	21.054	22683.934	34.626
1.015	14.666			
5/27/2016 8:00:00 PM	2325600.000	72.393	17.971	165.005
28871.504	33348.465	21.047	22676.959	34.636
1.015	14.668			
5/27/2016 8:05:00 PM	2325900.000	72.392	17.971	165.003
28864.727	33340.699	21.041	22671.676	34.644
1.015	14.664			
5/27/2016 8:10:00 PM	2326200.000	72.396	17.971	165.014
28859.184	33334.297	21.037	22667.324	34.651
1.015	14.661			
5/27/2016 8:15:00 PM	2326500.000	72.397	17.971	165.016
28877.496	33355.449	21.052	22681.705	34.629
1.015	14.657			
5/27/2016 8:20:00 PM	2326800.000	72.395	17.971	165.011
28871.785	33348.926	21.047	22677.271	34.636
1.015	14.660			
5/27/2016 8:25:00 PM	2327100.000	72.388	17.971	164.995
28877.432	33355.633	21.052	22681.832	34.629
1.015	14.663			
5/27/2016 8:30:00 PM	2327400.000	72.387	17.971	164.993
28881.277	33359.754	21.055	22684.633	34.625
1.015	14.666			
5/27/2016 8:35:00 PM	2327700.000	72.387	17.971	164.992
28867.734	33344.301	21.044	22674.125	34.641
1.015	14.665			
5/27/2016 8:40:00 PM	2328000.000	72.392	17.971	165.005
28871.270	33348.457	21.047	22676.953	34.637
1.015	14.664			
5/27/2016 8:45:00 PM	2328300.000	72.391	17.971	165.000
28882.141	33361.262	21.056	22685.660	34.623
1.015	14.662			
5/27/2016 8:50:00 PM	2328600.000	72.368	17.971	164.949
28855.957	33330.441	21.034	22664.701	34.655
1.015	14.662			
5/27/2016 8:55:00 PM	2328900.000	72.387	17.972	164.992
28876.076	33353.555	21.050	22680.420	34.631
1.015	14.662			
5/27/2016 9:00:00 PM	2329200.000	72.392	17.971	165.004
28890.061	33370.223	21.062	22691.754	34.614
1.015	14.662			
5/27/2016 9:05:00 PM	2329500.000	72.387	17.971	164.992
28877.635	33355.609	21.052	22681.816	34.629
1.015	14.662			
5/27/2016 9:10:00 PM	2329800.000	72.365	17.971	164.943
28842.410	33315.242	21.024	22654.365	34.671
1.015	14.662			
5/27/2016 9:15:00 PM	2330100.000	72.391	17.971	165.002
28862.721	33338.699	21.040	22670.316	34.647
1.015	14.662			
5/27/2016 9:20:00 PM	2330400.000	72.391	17.971	165.000
28869.916	33347.141	21.046	22676.059	34.638
1.015	14.662			

5/27/2016 9:25:00 PM	2330700.000	72.389	17.971	164.996
28878.879	33356.855	21.053	22682.662	34.627
1.015	14.661			
5/27/2016 9:30:00 PM	2331000.000	72.394	17.971	165.007
28876.855	33354.648	21.051	22681.164	34.630
1.015	14.660			
5/27/2016 9:35:00 PM	2331300.000	72.387	17.971	164.993
28869.654	33346.520	21.045	22675.635	34.638
1.015	14.662			
5/27/2016 9:40:00 PM	2331600.000	72.383	17.971	164.984
28869.781	33346.797	21.046	22675.822	34.638
1.015	14.665			
5/27/2016 9:45:00 PM	2331900.000	72.366	17.971	164.944
28861.625	33337.434	21.039	22669.457	34.648
1.015	14.667			
5/27/2016 9:50:00 PM	2332200.000	72.388	17.971	164.994
28879.727	33358.344	21.054	22683.676	34.626
1.015	14.665			
5/27/2016 9:55:00 PM	2332500.000	72.372	17.971	164.958
28865.859	33342.266	21.042	22672.740	34.643
1.015	14.663			
5/27/2016 10:00:00 PM	2332800.000	72.391	17.971	165.002
28883.529	33362.227	21.056	22686.316	34.622
1.015	14.661			
5/27/2016 10:05:00 PM	2333100.000	72.368	17.971	164.948
28858.443	33333.645	21.036	22666.879	34.652
1.015	14.661			
5/27/2016 10:10:00 PM	2333400.000	72.369	17.971	164.950
28877.242	33355.285	21.051	22681.596	34.629
1.015	14.662			
5/27/2016 10:15:00 PM	2333700.000	72.392	17.971	165.003
28883.648	33362.555	21.057	22686.539	34.622
1.015	14.663			
5/27/2016 10:20:00 PM	2334000.000	72.368	17.971	164.948
28874.211	33351.914	21.049	22679.305	34.633
1.015	14.664			
5/27/2016 10:25:00 PM	2334300.000	72.364	17.971	164.940
28856.258	33331.176	21.035	22665.201	34.655
1.015	14.666			
5/27/2016 10:30:00 PM	2334600.000	72.382	17.971	164.980
28888.432	33368.078	21.060	22690.295	34.616
1.015	14.667			
5/27/2016 10:35:00 PM	2334900.000	72.382	17.971	164.981
28872.400	33349.637	21.048	22677.756	34.635
1.015	14.667			
5/27/2016 10:40:00 PM	2335200.000	72.383	17.972	164.983
28870.352	33346.879	21.046	22675.879	34.638
1.015	14.666			
5/27/2016 10:45:00 PM	2335500.000	72.385	17.971	164.989
28873.814	33351.133	21.049	22678.771	34.633
1.015	14.666			
5/27/2016 10:50:00 PM	2335800.000	72.388	17.971	164.994
28856.043	33330.539	21.034	22664.768	34.655
1.015	14.666			
5/27/2016 10:55:00 PM	2336100.000	72.385	17.971	164.988
28867.459	33344.059	21.044	22673.961	34.641
1.015	14.667			
5/27/2016 11:00:00 PM	2336400.000	72.404	17.971	165.032

28867.246	33343.867	21.044	22673.832	34.641
1.015	14.667			
5/27/2016 11:05:00 PM	2336700.000	72.382	17.971	164.981
28878.850	33357.215	21.053	22682.906	34.627
1.015	14.666			
5/27/2016 11:10:00 PM	2337000.000	72.384	17.971	164.985
28871.734	33349.242	21.047	22677.484	34.636
1.015	14.665			
5/27/2016 11:15:00 PM	2337300.000	72.384	17.971	164.986
28861.377	33337.031	21.039	22669.182	34.648
1.015	14.664			
5/27/2016 11:20:00 PM	2337600.000	72.371	17.971	164.955
28876.697	33354.527	21.051	22681.080	34.630
1.015	14.663			
5/27/2016 11:25:00 PM	2337900.000	72.390	17.971	164.998
28864.658	33340.820	21.041	22671.758	34.644
1.015	14.662			
5/27/2016 11:30:00 PM	2338200.000	72.392	17.971	165.004
28873.521	33350.730	21.048	22678.498	34.634
1.015	14.661			
5/27/2016 11:35:00 PM	2338500.000	72.386	17.971	164.989
28882.076	33361.000	21.055	22685.482	34.624
1.015	14.659			
5/27/2016 11:40:00 PM	2338800.000	72.375	17.971	164.964
28862.385	33338.441	21.040	22670.141	34.647
1.015	14.658			
5/27/2016 11:45:00 PM	2339100.000	72.374	17.971	164.963
28870.949	33347.961	21.046	22676.615	34.637
1.015	14.656			
5/27/2016 11:50:00 PM	2339400.000	72.376	17.971	164.968
28857.484	33332.273	21.035	22665.947	34.653
1.015	14.657			
5/27/2016 11:55:00 PM	2339700.000	72.372	17.971	164.958
28861.318	33337.211	21.039	22669.305	34.648
1.015	14.658			
5/28/2016 12:00:00 AM	2340000.000	72.374	17.972	164.963
28866.314	33342.145	21.042	22672.658	34.642
1.015	14.659			
5/28/2016 12:05:00 AM	2340300.000	72.393	17.971	165.007
28852.957	33327.043	21.032	22662.391	34.658
1.015	14.659			
5/28/2016 12:10:00 AM	2340600.000	72.397	17.971	165.015
28868.928	33346.000	21.045	22675.279	34.639
1.015	14.658			
5/28/2016 12:15:00 AM	2340900.000	72.396	17.971	165.013
28875.553	33353.277	21.050	22680.229	34.631
1.015	14.658			
5/28/2016 12:20:00 AM	2341200.000	72.393	17.971	165.007
28853.242	33327.371	21.032	22662.615	34.658
1.015	14.659			
5/28/2016 12:25:00 AM	2341500.000	72.389	17.971	164.998
28878.615	33356.871	21.053	22682.672	34.628
1.015	14.660			
5/28/2016 12:30:00 AM	2341800.000	72.370	17.971	164.953
28872.424	33349.590	21.048	22677.721	34.635
1.015	14.662			
5/28/2016 12:35:00 AM	2342100.000	72.394	17.971	165.009
28861.787	33337.563	21.039	22669.545	34.648

1.015	14.659				
5/28/2016 12:40:00 AM	2342400.000	72.402	17.971	165.026	
28869.203	33346.129	21.045	22675.367	34.639	
1.015	14.657				
5/28/2016 12:45:00 AM	2342700.000	72.379	17.971	164.974	
28874.438	33351.988	21.049	22679.352	34.633	
1.015	14.655				
5/28/2016 12:50:00 AM	2343000.000	72.401	17.971	165.025	
28863.629	33339.504	21.041	22670.863	34.646	
1.015	14.653				
5/28/2016 12:55:00 AM	2343300.000	72.386	17.971	164.990	
28876.277	33354.113	21.051	22680.797	34.631	
1.015	14.652				
5/28/2016 1:00:00 AM	2343600.000	72.385	17.971	164.987	
28862.613	33338.332	21.040	22670.066	34.647	
1.015	14.650				
5/28/2016 1:05:00 AM	2343900.000	72.406	17.971	165.035	
28889.951	33369.836	21.062	22691.490	34.614	
1.015	14.650				
5/28/2016 1:10:00 AM	2344200.000	72.406	17.971	165.035	
28867.723	33344.363	21.044	22674.170	34.641	
1.015	14.650				
5/28/2016 1:15:00 AM	2344500.000	72.388	17.971	164.995	
28884.717	33363.789	21.057	22687.379	34.620	
1.015	14.650				
5/28/2016 1:20:00 AM	2344800.000	72.411	17.971	165.047	
28877.586	33355.625	21.052	22681.828	34.629	
1.015	14.648				
5/28/2016 1:25:00 AM	2345100.000	72.411	17.971	165.046	
28885.855	33365.234	21.058	22688.359	34.619	
1.015	14.646				
5/28/2016 1:30:00 AM	2345400.000	72.417	17.971	165.061	
28873.209	33350.496	21.048	22678.340	34.634	
1.015	14.644				
5/28/2016 1:35:00 AM	2345700.000	72.413	17.971	165.051	
28863.367	33339.066	21.040	22670.564	34.646	
1.015	14.646				
5/28/2016 1:40:00 AM	2346000.000	72.412	17.971	165.048	
28879.818	33358.578	21.054	22683.836	34.626	
1.015	14.649				
5/28/2016 1:45:00 AM	2346300.000	72.414	17.971	165.053	
28874.816	33352.426	21.049	22679.650	34.632	
1.015	14.651				
5/28/2016 1:50:00 AM	2346600.000	72.416	17.971	165.057	
28865.344	33341.484	21.042	22672.211	34.644	
1.015	14.648				
5/28/2016 1:55:00 AM	2346900.000	72.398	17.971	165.017	
28869.822	33346.457	21.045	22675.592	34.638	
1.015	14.645				
5/28/2016 2:00:00 AM	2347200.000	72.425	17.971	165.080	
28860.457	33336.160	21.038	22668.590	34.649	
1.015	14.643				
5/28/2016 2:05:00 AM	2347500.000	72.425	17.971	165.080	
28866.902	33343.340	21.043	22673.471	34.642	
1.015	14.643				
5/28/2016 2:10:00 AM	2347800.000	72.422	17.971	165.073	
28866.686	33343.355	21.043	22673.482	34.642	
1.015	14.642				

5/28/2016 2:15:00 AM	2348100.000	72.406	17.972	165.035
28878.932	33356.855	21.053	22682.662	34.627
1.015	14.642			
5/28/2016 2:20:00 AM	2348400.000	72.420	17.971	165.068
28887.787	33367.410	21.060	22689.840	34.617
1.015	14.642			
5/28/2016 2:25:00 AM	2348700.000	72.421	17.971	165.070
28855.555	33330.234	21.034	22664.563	34.655
1.015	14.643			
5/28/2016 2:30:00 AM	2349000.000	72.427	17.971	165.083
28865.443	33341.656	21.042	22672.326	34.644
1.015	14.643			
5/28/2016 2:35:00 AM	2349300.000	72.427	17.971	165.083
28883.709	33362.563	21.057	22686.545	34.622
1.015	14.642			
5/28/2016 2:40:00 AM	2349600.000	72.408	17.971	165.041
28886.574	33366.008	21.059	22688.887	34.618
1.015	14.641			
5/28/2016 2:45:00 AM	2349900.000	72.412	17.971	165.048
28892.902	33373.371	21.064	22693.893	34.611
1.015	14.639			
5/28/2016 2:50:00 AM	2350200.000	72.432	17.971	165.095
28874.135	33351.641	21.049	22679.117	34.633
1.015	14.640			
5/28/2016 2:55:00 AM	2350500.000	72.414	17.971	165.055
28868.713	33345.504	21.045	22674.943	34.640
1.015	14.640			
5/28/2016 3:00:00 AM	2350800.000	72.413	17.971	165.051
28882.100	33360.766	21.055	22685.322	34.624
1.015	14.640			
5/28/2016 3:05:00 AM	2351100.000	72.436	17.971	165.103
28858.646	33333.996	21.037	22667.117	34.652
1.015	14.640			
5/28/2016 3:10:00 AM	2351400.000	72.412	17.971	165.048
28876.369	33354.406	21.051	22680.998	34.630
1.015	14.640			
5/28/2016 3:15:00 AM	2351700.000	72.435	17.971	165.102
28875.457	33353.484	21.050	22680.371	34.631
1.015	14.639			
5/28/2016 3:20:00 AM	2352000.000	72.413	17.971	165.053
28868.518	33345.336	21.045	22674.830	34.640
1.015	14.641			
5/28/2016 3:25:00 AM	2352300.000	72.439	17.971	165.111
28884.053	33362.832	21.057	22686.727	34.621
1.015	14.642			
5/28/2016 3:30:00 AM	2352600.000	72.413	17.971	165.052
28873.129	33350.402	21.048	22678.273	34.634
1.015	14.644			
5/28/2016 3:35:00 AM	2352900.000	72.436	17.971	165.104
28871.953	33348.984	21.047	22677.311	34.636
1.015	14.644			
5/28/2016 3:40:00 AM	2353200.000	72.416	17.971	165.058
28902.326	33384.258	21.072	22701.295	34.599
1.015	14.644			
5/28/2016 3:45:00 AM	2353500.000	72.438	17.971	165.109
28870.992	33348.137	21.046	22676.732	34.637
1.015	14.644			
5/28/2016 3:50:00 AM	2353800.000	72.438	17.971	165.109

28869.252	33345.863	21.045	22675.188	34.639
1.015	14.643			
5/28/2016 3:55:00 AM	2354100.000	72.437	17.971	165.107
28866.480	33342.797	21.043	22673.104	34.642
1.015	14.641			
5/28/2016 4:00:00 AM	2354400.000	72.417	17.971	165.061
28859.561	33334.934	21.037	22667.758	34.651
1.015	14.640			
5/28/2016 4:05:00 AM	2354700.000	72.437	17.971	165.106
28849.852	33323.590	21.029	22660.041	34.662
1.015	14.640			
5/28/2016 4:10:00 AM	2355000.000	72.417	17.971	165.060
28870.920	33347.789	21.046	22676.496	34.637
1.015	14.641			
5/28/2016 4:15:00 AM	2355300.000	72.438	17.971	165.109
28862.240	33337.828	21.039	22669.723	34.647
1.015	14.641			
5/28/2016 4:20:00 AM	2355600.000	72.440	17.971	165.114
28874.176	33351.613	21.049	22679.098	34.633
1.015	14.640			
5/28/2016 4:25:00 AM	2355900.000	72.416	17.971	165.059
28879.082	33357.727	21.053	22683.254	34.627
1.015	14.640			
5/28/2016 4:30:00 AM	2356200.000	72.437	17.971	165.106
28874.059	33351.551	21.049	22679.057	34.633
1.015	14.639			
5/28/2016 4:35:00 AM	2356500.000	72.423	17.971	165.075
28873.664	33350.832	21.048	22678.568	34.634
1.015	14.638			
5/28/2016 4:40:00 AM	2356800.000	72.442	17.971	165.117
28868.707	33345.617	21.045	22675.020	34.640
1.015	14.638			
5/28/2016 4:45:00 AM	2357100.000	72.442	17.971	165.117
28870.178	33347.199	21.046	22676.096	34.638
1.015	14.637			
5/28/2016 4:50:00 AM	2357400.000	72.446	17.971	165.127
28871.475	33348.887	21.047	22677.246	34.636
1.015	14.639			
5/28/2016 4:55:00 AM	2357700.000	72.419	17.971	165.066
28869.959	33347.004	21.046	22675.965	34.638
1.015	14.640			
5/28/2016 5:00:00 AM	2358000.000	72.438	17.971	165.108
28877.000	33355.324	21.051	22681.621	34.630
1.015	14.642			
5/28/2016 5:05:00 AM	2358300.000	72.437	17.971	165.107
28870.855	33348.039	21.046	22676.666	34.637
1.015	14.641			
5/28/2016 5:10:00 AM	2358600.000	72.418	17.971	165.062
28889.816	33369.754	21.062	22691.436	34.614
1.015	14.640			
5/28/2016 5:15:00 AM	2358900.000	72.411	17.971	165.048
28878.977	33357.418	21.053	22683.047	34.627
1.015	14.640			
5/28/2016 5:20:00 AM	2359200.000	72.434	17.971	165.100
28872.773	33350.254	21.048	22678.176	34.635
1.015	14.641			
5/28/2016 5:25:00 AM	2359500.000	72.429	17.971	165.087
28891.580	33371.789	21.063	22692.818	34.612

1.015	14.643			
5/28/2016 5:30:00 AM	2359800.000	72.411	17.971	165.047
28870.648	33347.539	21.046	22676.326	34.637
1.015	14.645			
5/28/2016 5:35:00 AM	2360100.000	72.410	17.971	165.045
28877.342	33355.590	21.052	22681.803	34.629
1.015	14.644			
5/28/2016 5:40:00 AM	2360400.000	72.416	17.971	165.059
28885.381	33364.758	21.058	22688.035	34.620
1.015	14.644			
5/28/2016 5:45:00 AM	2360700.000	72.432	17.971	165.095
28868.447	33345.445	21.045	22674.904	34.640
1.015	14.644			
5/28/2016 5:50:00 AM	2361000.000	72.430	17.970	165.090
28879.006	33357.770	21.053	22683.285	34.627
1.015	14.645			
5/28/2016 5:55:00 AM	2361300.000	72.423	17.971	165.075
28867.254	33344.012	21.044	22673.930	34.641
1.015	14.647			
5/28/2016 6:00:00 AM	2361600.000	72.427	17.971	165.084
28865.563	33342.059	21.042	22672.600	34.643
1.015	14.649			
5/28/2016 6:05:00 AM	2361900.000	72.425	17.970	165.079
28860.145	33335.984	21.038	22668.471	34.650
1.015	14.649			
5/28/2016 6:10:00 AM	2362200.000	72.424	17.971	165.076
28877.900	33356.234	21.052	22682.242	34.629
1.015	14.648			
5/28/2016 6:15:00 AM	2362500.000	72.401	17.971	165.024
28876.088	33353.633	21.050	22680.471	34.631
1.015	14.648			
5/28/2016 6:20:00 AM	2362800.000	72.419	17.971	165.064
28867.762	33344.277	21.044	22674.111	34.641
1.015	14.649			
5/28/2016 6:25:00 AM	2363100.000	72.418	17.971	165.063
28879.777	33357.895	21.053	22683.371	34.626
1.015	14.651			
5/28/2016 6:30:00 AM	2363400.000	72.412	17.971	165.050
28848.238	33321.973	21.028	22658.943	34.664
1.015	14.653			
5/28/2016 6:35:00 AM	2363700.000	72.411	17.971	165.046
28879.395	33357.961	21.053	22683.414	34.627
1.015	14.651			
5/28/2016 6:40:00 AM	2364000.000	72.410	17.971	165.045
28878.320	33356.273	21.052	22682.266	34.628
1.015	14.649			
5/28/2016 6:45:00 AM	2364300.000	72.411	17.971	165.047
28878.924	33357.418	21.053	22683.047	34.627
1.015	14.647			
5/28/2016 6:50:00 AM	2364600.000	72.390	17.971	164.998
28873.545	33351.086	21.049	22678.740	34.634
1.015	14.648			
5/28/2016 6:55:00 AM	2364900.000	72.389	17.971	164.998
28859.385	33334.602	21.037	22667.529	34.651
1.015	14.649			
5/28/2016 7:00:00 AM	2365200.000	72.408	17.971	165.041
28853.553	33327.922	21.032	22662.986	34.658
1.015	14.650			

5/28/2016 7:05:00 AM	2365500.000	72.409	17.970	165.041
28883.191	33362.672	21.057	22686.619	34.622
1.015	14.650			
5/28/2016 7:10:00 AM	2365800.000	72.399	17.970	165.021
28875.643	33353.887	21.050	22680.643	34.631
1.015	14.650			
5/28/2016 7:15:00 AM	2366100.000	72.395	17.971	165.011
28867.098	33343.758	21.043	22673.758	34.642
1.015	14.650			
5/28/2016 7:20:00 AM	2366400.000	72.378	17.971	164.973
28862.287	33337.820	21.039	22669.719	34.647
1.015	14.651			
5/28/2016 7:25:00 AM	2366700.000	72.376	17.971	164.967
28857.920	33333.230	21.036	22666.600	34.653
1.015	14.651			
5/28/2016 7:30:00 AM	2367000.000	72.375	17.971	164.965
28872.719	33350.250	21.048	22678.172	34.635
1.015	14.652			
5/28/2016 7:35:00 AM	2367300.000	72.370	17.972	164.955
28883.799	33362.410	21.056	22686.441	34.621
1.015	14.653			
5/28/2016 7:40:00 AM	2367600.000	72.368	17.971	164.949
28872.098	33349.473	21.047	22677.643	34.636
1.015	14.653			
5/28/2016 7:45:00 AM	2367900.000	72.389	17.971	164.997
28859.180	33334.492	21.037	22667.455	34.651
1.015	14.654			
5/28/2016 7:50:00 AM	2368200.000	72.364	17.971	164.940
28888.484	33368.344	21.061	22690.475	34.616
1.015	14.654			
5/28/2016 7:55:00 AM	2368500.000	72.378	17.971	164.972
28862.023	33337.648	21.039	22669.604	34.648
1.015	14.654			
5/28/2016 8:00:00 AM	2368800.000	72.378	17.971	164.971
28860.721	33336.465	21.038	22668.799	34.649
1.015	14.655			
5/28/2016 8:05:00 AM	2369100.000	72.354	17.971	164.917
28849.039	33322.898	21.029	22659.570	34.663
1.015	14.654			
5/28/2016 8:10:00 AM	2369400.000	72.371	17.971	164.956
28875.621	33353.543	21.050	22680.410	34.631
1.015	14.653			
5/28/2016 8:15:00 AM	2369700.000	72.350	17.971	164.909
28884.090	33363.324	21.057	22687.061	34.621
1.015	14.652			
5/28/2016 8:20:00 AM	2370000.000	72.365	17.971	164.943
28879.453	33357.836	21.053	22683.328	34.627
1.015	14.654			
5/28/2016 8:25:00 AM	2370300.000	72.341	17.971	164.887
28885.684	33364.715	21.058	22688.008	34.619
1.015	14.656			
5/28/2016 8:30:00 AM	2370600.000	72.363	17.971	164.937
28874.727	33352.379	21.049	22679.619	34.632
1.015	14.657			
5/28/2016 8:35:00 AM	2370900.000	72.363	17.971	164.937
28858.883	33334.152	21.037	22667.225	34.651
1.015	14.656			
5/28/2016 8:40:00 AM	2371200.000	72.340	17.971	164.886

28856.906	33331.539	21.035	22665.449	34.654
1.015	14.655			
5/28/2016 8:45:00 AM	2371500.000	72.334	17.971	164.872
28843.959	33316.582	21.025	22655.277	34.669
1.015	14.654			
5/28/2016 8:50:00 AM	2371800.000	72.353	17.970	164.914
28871.660	33349.285	21.047	22677.516	34.636
1.015	14.655			
5/28/2016 8:55:00 AM	2372100.000	72.327	17.971	164.856
28876.496	33354.742	21.051	22681.225	34.630
1.015	14.656			
5/28/2016 9:00:00 AM	2372400.000	72.344	17.971	164.894
28873.420	33350.941	21.048	22678.643	34.634
1.015	14.657			
5/28/2016 9:05:00 AM	2372700.000	72.342	17.971	164.890
28857.678	33332.875	21.036	22666.357	34.653
1.015	14.658			
5/28/2016 9:10:00 AM	2373000.000	72.318	17.971	164.836
28868.488	33345.246	21.044	22674.768	34.640
1.015	14.659			
5/28/2016 9:15:00 AM	2373300.000	72.333	17.971	164.870
28858.000	33333.059	21.036	22666.480	34.652
1.015	14.661			
5/28/2016 9:20:00 AM	2373600.000	72.331	17.971	164.866
28879.793	33358.102	21.053	22683.512	34.626
1.015	14.660			
5/28/2016 9:25:00 AM	2373900.000	72.327	17.971	164.856
28866.473	33343.035	21.043	22673.266	34.642
1.015	14.659			
5/28/2016 9:30:00 AM	2374200.000	72.331	17.971	164.865
28884.227	33363.480	21.057	22687.166	34.621
1.015	14.658			
5/28/2016 9:35:00 AM	2374500.000	72.307	17.971	164.809
28878.152	33356.281	21.052	22682.271	34.628
1.015	14.658			
5/28/2016 9:40:00 AM	2374800.000	72.326	17.971	164.853
28860.430	33335.734	21.038	22668.301	34.650
1.015	14.657			
5/28/2016 9:45:00 AM	2375100.000	72.326	17.971	164.853
28884.029	33363.254	21.057	22687.016	34.621
1.015	14.657			
5/28/2016 9:50:00 AM	2375400.000	72.317	17.971	164.833
28882.254	33360.754	21.055	22685.314	34.623
1.015	14.658			
5/28/2016 9:55:00 AM	2375700.000	72.318	17.972	164.835
28874.275	33351.477	21.049	22679.004	34.633
1.015	14.659			
5/28/2016 10:00:00 AM	2376000.000	72.316	17.971	164.831
28873.797	33351.570	21.049	22679.070	34.633
1.015	14.660			
5/28/2016 10:05:00 AM	2376300.000	72.310	17.971	164.816
28890.094	33370.395	21.062	22691.869	34.614
1.015	14.660			
5/28/2016 10:10:00 AM	2376600.000	72.291	17.971	164.773
28876.090	33354.273	21.051	22680.908	34.631
1.015	14.659			
5/28/2016 10:15:00 AM	2376900.000	72.308	17.971	164.811
28852.928	33327.145	21.032	22662.461	34.659

1.015	14.659			
5/28/2016 10:20:00 AM	2377200.000	72.306	17.971	164.808
28859.873	33335.352	21.038	22668.039	34.650
1.015	14.661			
5/28/2016 10:25:00 AM	2377500.000	72.296	17.971	164.785
28877.006	33355.141	21.051	22681.498	34.630
1.015	14.663			
5/28/2016 10:30:00 AM	2377800.000	72.301	17.971	164.797
28886.496	33366.047	21.059	22688.914	34.618
1.015	14.664			
5/28/2016 10:35:00 AM	2378100.000	72.277	17.971	164.741
28881.082	33359.590	21.054	22684.523	34.625
1.015	14.665			
5/28/2016 10:40:00 AM	2378400.000	72.275	17.971	164.737
28861.650	33337.273	21.039	22669.346	34.648
1.015	14.666			
5/28/2016 10:45:00 AM	2378700.000	72.292	17.971	164.775
28866.012	33342.313	21.042	22672.775	34.643
1.015	14.667			
5/28/2016 10:50:00 AM	2379000.000	72.292	17.971	164.775
28872.074	33349.387	21.047	22677.586	34.636
1.015	14.665			
5/28/2016 10:55:00 AM	2379300.000	72.270	17.971	164.726
28883.170	33362.449	21.056	22686.467	34.622
1.015	14.663			
5/28/2016 11:00:00 AM	2379600.000	72.275	17.971	164.737
28870.313	33347.543	21.046	22676.330	34.638
1.015	14.661			
5/28/2016 11:05:00 AM	2379900.000	72.285	17.971	164.761
28867.803	33344.324	21.044	22674.141	34.641
1.015	14.662			
5/28/2016 11:10:00 AM	2380200.000	72.285	17.971	164.759
28874.092	33351.836	21.049	22679.248	34.633
1.015	14.664			
5/28/2016 11:15:00 AM	2380500.000	72.264	17.971	164.711
28871.977	33349.074	21.047	22677.371	34.636
1.015	14.665			
5/28/2016 11:20:00 AM	2380800.000	72.279	17.971	164.746
28867.375	33344.152	21.044	22674.025	34.641
1.015	14.664			
5/28/2016 11:25:00 AM	2381100.000	72.284	17.971	164.756
28906.418	33388.855	21.075	22704.424	34.594
1.015	14.663			
5/28/2016 11:30:00 AM	2381400.000	72.283	17.971	164.754
28879.035	33357.742	21.053	22683.268	34.627
1.015	14.661			
5/28/2016 11:35:00 AM	2381700.000	72.266	17.971	164.717
28891.480	33371.859	21.063	22692.865	34.612
1.015	14.662			
5/28/2016 11:40:00 AM	2382000.000	72.276	17.972	164.739
28886.664	33365.590	21.059	22688.602	34.618
1.015	14.662			
5/28/2016 11:45:00 AM	2382300.000	72.262	17.971	164.707
28853.482	33327.840	21.032	22662.934	34.658
1.015	14.662			
5/28/2016 11:50:00 AM	2382600.000	72.276	17.971	164.739
28896.986	33378.090	21.067	22697.104	34.606
1.015	14.663			

5/28/2016 11:55:00 AM	2382900.000	72.275	17.971	164.737
28885.871	33365.059	21.058	22688.242	34.619
1.015	14.665			
5/28/2016 12:00:00 PM	2383200.000	72.271	17.971	164.728
28891.994	33372.270	21.063	22693.145	34.612
1.015	14.667			
5/28/2016 12:05:00 PM	2383500.000	72.269	17.971	164.724
28887.633	33367.551	21.060	22689.936	34.617
1.015	14.668			
5/28/2016 12:10:00 PM	2383800.000	72.270	17.971	164.726
28866.121	33342.629	21.043	22672.988	34.643
1.015	14.670			
5/28/2016 12:15:00 PM	2384100.000	72.269	17.971	164.724
28882.541	33361.477	21.056	22685.807	34.623
1.015	14.671			
5/28/2016 12:20:00 PM	2384400.000	72.273	17.971	164.732
28875.752	33353.695	21.050	22680.516	34.631
1.015	14.670			
5/28/2016 12:25:00 PM	2384700.000	72.268	17.971	164.722
28884.754	33363.770	21.057	22687.365	34.620
1.015	14.669			
5/28/2016 12:30:00 PM	2385000.000	72.272	17.971	164.730
28873.057	33350.836	21.048	22678.570	34.634
1.015	14.669			
5/28/2016 12:35:00 PM	2385300.000	72.273	17.971	164.731
28871.672	33349.238	21.047	22677.482	34.636
1.015	14.668			
5/28/2016 12:40:00 PM	2385600.000	72.274	17.970	164.735
28889.055	33369.379	21.061	22691.180	34.615
1.015	14.667			
5/28/2016 12:45:00 PM	2385900.000	72.277	17.971	164.742
28878.576	33356.898	21.053	22682.691	34.628
1.015	14.666			
5/28/2016 12:50:00 PM	2386200.000	72.272	17.971	164.730
28876.971	33354.844	21.051	22681.295	34.630
1.015	14.667			
5/28/2016 12:55:00 PM	2386500.000	72.268	17.971	164.721
28871.316	33348.703	21.047	22677.121	34.636
1.015	14.669			
5/28/2016 1:00:00 PM	2386800.000	72.250	17.971	164.680
28885.814	33365.504	21.059	22688.543	34.619
1.015	14.671			
5/28/2016 1:05:00 PM	2387100.000	72.275	17.971	164.738
28880.291	33358.805	21.054	22683.988	34.626
1.015	14.670			
5/28/2016 1:10:00 PM	2387400.000	72.269	17.971	164.724
28873.420	33350.742	21.048	22678.508	34.634
1.015	14.669			
5/28/2016 1:15:00 PM	2387700.000	72.273	17.971	164.732
28897.406	33378.574	21.068	22697.434	34.605
1.015	14.668			
5/28/2016 1:20:00 PM	2388000.000	72.270	17.972	164.726
28880.139	33358.184	21.053	22683.564	34.626
1.015	14.668			
5/28/2016 1:25:00 PM	2388300.000	72.278	17.971	164.743
28893.100	33373.602	21.064	22694.051	34.610
1.015	14.668			
5/28/2016 1:30:00 PM	2388600.000	72.281	17.971	164.750

28863.748	33339.641	21.041	22670.955	34.646
1.015	14.669			
5/28/2016 1:35:00 PM	2388900.000	72.280	17.971	164.747
28860.750	33336.105	21.038	22668.555	34.649
1.015	14.668			
5/28/2016 1:40:00 PM	2389200.000	72.282	17.971	164.753
28869.293	33346.367	21.045	22675.529	34.639
1.015	14.668			
5/28/2016 1:45:00 PM	2389500.000	72.285	17.971	164.761
28870.582	33347.980	21.046	22676.629	34.637
1.015	14.667			
5/28/2016 1:50:00 PM	2389800.000	72.284	17.971	164.758
28875.592	33353.508	21.050	22680.385	34.631
1.015	14.670			
5/28/2016 1:55:00 PM	2390100.000	72.285	17.971	164.760
28883.195	33362.352	21.056	22686.400	34.622
1.015	14.673			
5/28/2016 2:00:00 PM	2390400.000	72.281	17.971	164.750
28861.848	33337.445	21.039	22669.465	34.648
1.015	14.676			
5/28/2016 2:05:00 PM	2390700.000	72.283	17.971	164.755
28893.000	33373.227	21.064	22693.797	34.610
1.015	14.674			
5/28/2016 2:10:00 PM	2391000.000	72.285	17.971	164.759
28858.668	33333.828	21.037	22667.006	34.652
1.015	14.673			
5/28/2016 2:15:00 PM	2391300.000	72.272	17.971	164.730
28870.010	33347.004	21.046	22675.965	34.638
1.015	14.671			
5/28/2016 2:20:00 PM	2391600.000	72.273	17.971	164.733
28874.338	33352.059	21.049	22679.402	34.633
1.015	14.671			
5/28/2016 2:25:00 PM	2391900.000	72.292	17.971	164.776
28866.895	33343.719	21.043	22673.729	34.642
1.015	14.672			
5/28/2016 2:30:00 PM	2392200.000	72.292	17.971	164.775
28870.297	33347.453	21.046	22676.270	34.638
1.015	14.672			
5/28/2016 2:35:00 PM	2392500.000	72.302	17.971	164.799
28879.457	33357.844	21.053	22683.334	34.627
1.015	14.673			
5/28/2016 2:40:00 PM	2392800.000	72.296	17.971	164.784
28878.947	33356.996	21.053	22682.758	34.627
1.015	14.674			
5/28/2016 2:45:00 PM	2393100.000	72.298	17.971	164.790
28868.420	33345.223	21.044	22674.754	34.640
1.015	14.674			
5/28/2016 2:50:00 PM	2393400.000	72.273	17.971	164.733
28869.170	33346.348	21.045	22675.518	34.639
1.015	14.674			
5/28/2016 2:55:00 PM	2393700.000	72.300	17.970	164.794
28885.090	33364.801	21.058	22688.066	34.620
1.015	14.674			
5/28/2016 3:00:00 PM	2394000.000	72.299	17.971	164.793
28883.418	33362.547	21.056	22686.533	34.622
1.015	14.674			
5/28/2016 3:05:00 PM	2394300.000	72.285	17.971	164.761
28872.258	33349.602	21.048	22677.729	34.635

1.015	14.673			
5/28/2016 3:10:00 PM	2394600.000	72.288	17.971	164.766
28864.100	33340.293	21.041	22671.402	34.645
1.015	14.672			
5/28/2016 3:15:00 PM	2394900.000	72.310	17.971	164.818
28875.953	33353.668	21.050	22680.494	34.631
1.015	14.671			
5/28/2016 3:20:00 PM	2395200.000	72.314	17.971	164.825
28866.525	33343.098	21.043	22673.307	34.642
1.015	14.673			
5/28/2016 3:25:00 PM	2395500.000	72.309	17.971	164.814
28869.041	33346.074	21.045	22675.332	34.639
1.015	14.676			
5/28/2016 3:30:00 PM	2395800.000	72.311	17.971	164.819
28872.854	33350.480	21.048	22678.328	34.635
1.015	14.679			
5/28/2016 3:35:00 PM	2396100.000	72.312	17.971	164.821
28885.859	33365.109	21.058	22688.275	34.619
1.015	14.678			
5/28/2016 3:40:00 PM	2396400.000	72.293	17.970	164.778
28884.305	33363.891	21.057	22687.447	34.621
1.015	14.678			
5/28/2016 3:45:00 PM	2396700.000	72.313	17.971	164.823
28881.264	33359.875	21.055	22684.715	34.625
1.015	14.677			
5/28/2016 3:50:00 PM	2397000.000	72.319	17.971	164.838
28870.740	33347.848	21.046	22676.539	34.637
1.015	14.676			
5/28/2016 3:55:00 PM	2397300.000	72.327	17.970	164.856
28844.652	33318.090	21.026	22656.301	34.668
1.015	14.676			
5/28/2016 4:00:00 PM	2397600.000	72.328	17.971	164.857
28872.123	33349.445	21.047	22677.623	34.635
1.015	14.675			
5/28/2016 4:05:00 PM	2397900.000	72.326	17.971	164.852
28881.221	33359.879	21.055	22684.719	34.625
1.015	14.675			
5/28/2016 4:10:00 PM	2398200.000	72.328	17.971	164.858
28878.816	33356.910	21.053	22682.701	34.627
1.015	14.674			
5/28/2016 4:15:00 PM	2398500.000	72.310	17.971	164.818
28886.727	33366.238	21.059	22689.045	34.618
1.015	14.674			
5/28/2016 4:20:00 PM	2398800.000	72.335	17.971	164.874
28880.555	33358.980	21.054	22684.109	34.625
1.015	14.675			
5/28/2016 4:25:00 PM	2399100.000	72.321	17.971	164.841
28871.383	33348.648	21.047	22677.084	34.636
1.015	14.675			
5/28/2016 4:30:00 PM	2399400.000	72.342	17.971	164.890
28897.385	33378.813	21.068	22697.594	34.605
1.015	14.676			
5/28/2016 4:35:00 PM	2399700.000	72.336	17.971	164.877
28874.742	33352.395	21.049	22679.631	34.632
1.015	14.676			
5/28/2016 4:40:00 PM	2400000.000	72.334	17.971	164.873
28886.881	33366.680	21.059	22689.342	34.618
1.015	14.676			

5/28/2016 4:45:00 PM	2400300.000	72.340	17.971	164.885
28868.838	33345.707	21.045	22675.082	34.639
1.015	14.677			
5/28/2016 4:50:00 PM	2400600.000	72.341	17.971	164.888
28872.854	33350.086	21.048	22678.061	34.635
1.015	14.676			
5/28/2016 4:55:00 PM	2400900.000	72.346	17.970	164.899
28876.340	33354.691	21.051	22681.191	34.630
1.015	14.675			
5/28/2016 5:00:00 PM	2401200.000	72.331	17.971	164.865
28863.324	33339.207	21.040	22670.662	34.646
1.015	14.675			
5/28/2016 5:05:00 PM	2401500.000	72.352	17.971	164.913
28864.160	33340.363	21.041	22671.447	34.645
1.015	14.675			
5/28/2016 5:10:00 PM	2401800.000	72.353	17.971	164.916
28869.637	33346.816	21.046	22675.836	34.638
1.015	14.675			
5/28/2016 5:15:00 PM	2402100.000	72.355	17.971	164.920
28888.535	33368.199	21.060	22690.377	34.616
1.015	14.676			
5/28/2016 5:20:00 PM	2402400.000	72.338	17.970	164.880
28853.137	33327.957	21.032	22663.014	34.658
1.015	14.675			
5/28/2016 5:25:00 PM	2402700.000	72.358	17.971	164.927
28860.979	33336.629	21.038	22668.908	34.649
1.015	14.674			
5/28/2016 5:30:00 PM	2403000.000	72.358	17.971	164.926
28879.848	33358.684	21.054	22683.904	34.626
1.015	14.673			
5/28/2016 5:35:00 PM	2403300.000	72.364	17.971	164.939
28852.162	33326.316	21.031	22661.896	34.659
1.015	14.673			
5/28/2016 5:40:00 PM	2403600.000	72.361	17.971	164.933
28876.686	33355.027	21.051	22681.420	34.630
1.015	14.672			
5/28/2016 5:45:00 PM	2403900.000	72.366	17.971	164.944
28868.789	33345.785	21.045	22675.137	34.639
1.015	14.671			
5/28/2016 5:50:00 PM	2404200.000	72.364	17.971	164.941
28867.090	33343.504	21.043	22673.584	34.642
1.015	14.672			
5/28/2016 5:55:00 PM	2404500.000	72.344	17.971	164.894
28869.480	33346.637	21.045	22675.715	34.639
1.015	14.674			
5/28/2016 6:00:00 PM	2404800.000	72.365	17.971	164.942
28877.508	33355.590	21.052	22681.803	34.629
1.015	14.675			
5/28/2016 6:05:00 PM	2405100.000	72.352	17.971	164.912
28890.082	33370.504	21.062	22691.943	34.614
1.015	14.673			
5/28/2016 6:10:00 PM	2405400.000	72.375	17.971	164.965
28850.350	33324.293	21.030	22660.521	34.662
1.015	14.672			
5/28/2016 6:15:00 PM	2405700.000	72.375	17.971	164.964
28884.439	33363.918	21.057	22687.465	34.621
1.015	14.670			
5/28/2016 6:20:00 PM	2406000.000	72.371	17.971	164.956

28874.902	33352.773	21.050	22679.889	34.632
1.015	14.674			
5/28/2016 6:25:00 PM	2406300.000	72.372	17.971	164.959
28861.979	33337.973	21.039	22669.822	34.648
1.015	14.677			
5/28/2016 6:30:00 PM	2406600.000	72.374	17.971	164.963
28890.629	33371.012	21.062	22692.289	34.613
1.015	14.680			
5/28/2016 6:35:00 PM	2406900.000	72.353	17.971	164.914
28872.131	33349.250	21.047	22677.492	34.635
1.015	14.680			
5/28/2016 6:40:00 PM	2407200.000	72.375	17.971	164.966
28884.922	33364.418	21.058	22687.805	34.620
1.015	14.679			
5/28/2016 6:45:00 PM	2407500.000	72.375	17.970	164.965
28856.877	33332.211	21.035	22665.904	34.654
1.015	14.678			
5/28/2016 6:50:00 PM	2407800.000	72.378	17.971	164.971
28886.225	33365.660	21.059	22688.650	34.619
1.015	14.679			
5/28/2016 6:55:00 PM	2408100.000	72.357	17.971	164.924
28883.246	33362.484	21.056	22686.490	34.622
1.015	14.680			
5/28/2016 7:00:00 PM	2408400.000	72.378	17.971	164.973
28870.127	33347.012	21.046	22675.971	34.638
1.015	14.681			
5/28/2016 7:05:00 PM	2408700.000	72.381	17.971	164.979
28867.072	33343.609	21.043	22673.654	34.642
1.015	14.682			
5/28/2016 7:10:00 PM	2409000.000	72.374	17.971	164.963
28874.379	33352.168	21.049	22679.477	34.633
1.015	14.683			
5/28/2016 7:15:00 PM	2409300.000	72.377	17.971	164.970
28859.219	33334.598	21.037	22667.527	34.651
1.015	14.683			
5/28/2016 7:20:00 PM	2409600.000	72.380	17.971	164.976
28873.611	33351.223	21.049	22678.832	34.634
1.015	14.682			
5/28/2016 7:25:00 PM	2409900.000	72.381	17.971	164.980
28868.301	33344.902	21.044	22674.533	34.640
1.015	14.681			
5/28/2016 7:30:00 PM	2410200.000	72.378	17.971	164.972
28894.514	33375.234	21.065	22695.162	34.609
1.015	14.680			
5/28/2016 7:35:00 PM	2410500.000	72.362	17.971	164.936
28880.398	33358.930	21.054	22684.072	34.626
1.015	14.683			
5/28/2016 7:40:00 PM	2410800.000	72.378	17.971	164.972
28856.053	33330.883	21.035	22665.000	34.655
1.015	14.686			
5/28/2016 7:45:00 PM	2411100.000	72.373	17.971	164.960
28861.602	33337.535	21.039	22669.525	34.648
1.015	14.688			
5/28/2016 7:50:00 PM	2411400.000	72.373	17.971	164.961
28869.252	33346.320	21.045	22675.498	34.639
1.015	14.688			
5/28/2016 7:55:00 PM	2411700.000	72.360	17.971	164.932
28870.254	33347.344	21.046	22676.195	34.638

1.015	14.688				
5/28/2016 8:00:00 PM	2412000.000	72.360	17.971	164.932	
28856.104	33330.813	21.034	22664.955	34.655	
1.015	14.688				
5/28/2016 8:05:00 PM	2412300.000	72.373	17.970	164.961	
28878.900	33357.648	21.053	22683.203	34.627	
1.015	14.690				
5/28/2016 8:10:00 PM	2412600.000	72.376	17.971	164.967	
28893.697	33374.422	21.065	22694.609	34.610	
1.015	14.692				
5/28/2016 8:15:00 PM	2412900.000	72.372	17.971	164.957	
28875.619	33353.797	21.050	22680.584	34.631	
1.015	14.694				
5/28/2016 8:20:00 PM	2413200.000	72.375	17.971	164.964	
28859.941	33335.430	21.038	22668.092	34.650	
1.015	14.694				
5/28/2016 8:25:00 PM	2413500.000	72.376	17.971	164.967	
28842.600	33315.078	21.024	22654.256	34.671	
1.015	14.694				
5/28/2016 8:30:00 PM	2413800.000	72.376	17.971	164.967	
28858.242	33333.602	21.036	22666.852	34.652	
1.015	14.694				
5/28/2016 8:35:00 PM	2414100.000	72.376	17.971	164.968	
28889.377	33369.566	21.061	22691.305	34.615	
1.015	14.693				
5/28/2016 8:40:00 PM	2414400.000	72.376	17.971	164.968	
28875.154	33353.063	21.050	22680.082	34.632	
1.015	14.692				
5/28/2016 8:45:00 PM	2414700.000	72.378	17.971	164.971	
28871.434	33348.648	21.047	22677.084	34.636	
1.015	14.690				
5/28/2016 8:50:00 PM	2415000.000	72.358	17.971	164.926	
28864.375	33340.367	21.041	22671.449	34.645	
1.015	14.692				
5/28/2016 8:55:00 PM	2415300.000	72.370	17.971	164.954	
28870.953	33348.406	21.047	22676.918	34.637	
1.015	14.694				
5/28/2016 9:00:00 PM	2415600.000	72.370	17.970	164.954	
28873.152	33351.012	21.048	22678.688	34.634	
1.015	14.696				
5/28/2016 9:05:00 PM	2415900.000	72.370	17.971	164.953	
28861.104	33336.906	21.039	22669.096	34.649	
1.015	14.697				
5/28/2016 9:10:00 PM	2416200.000	72.371	17.971	164.956	
28872.289	33349.883	21.048	22677.922	34.635	
1.015	14.698				
5/28/2016 9:15:00 PM	2416500.000	72.369	17.971	164.952	
28865.326	33341.906	21.042	22672.496	34.644	
1.015	14.699				
5/28/2016 9:20:00 PM	2416800.000	72.366	17.971	164.944	
28879.451	33358.223	21.053	22683.594	34.627	
1.015	14.698				
5/28/2016 9:25:00 PM	2417100.000	72.363	17.971	164.937	
28866.750	33343.355	21.043	22673.482	34.642	
1.015	14.698				
5/28/2016 9:30:00 PM	2417400.000	72.370	17.971	164.953	
28871.482	33348.762	21.047	22677.158	34.636	
1.015	14.697				

5/28/2016 9:35:00 PM	2417700.000	72.365	17.971	164.943
28885.973	33365.633	21.059	22688.631	34.619
1.015	14.697			
5/28/2016 9:40:00 PM	2418000.000	72.368	17.971	164.949
28872.672	33350.324	21.048	22678.223	34.635
1.015	14.697			
5/28/2016 9:45:00 PM	2418300.000	72.370	17.971	164.952
28857.705	33332.719	21.036	22666.248	34.653
1.015	14.697			
5/28/2016 9:50:00 PM	2418600.000	72.366	17.971	164.944
28887.488	33367.309	21.060	22689.770	34.617
1.015	14.698			
5/28/2016 9:55:00 PM	2418900.000	72.365	17.971	164.943
28864.270	33340.688	21.041	22671.670	34.645
1.015	14.699			
5/28/2016 10:00:00 PM	2419200.000	72.359	17.971	164.928
28865.199	33341.504	21.042	22672.225	34.644
1.015	14.700			
5/28/2016 10:05:00 PM	2419500.000	72.341	17.971	164.888
28883.604	33362.895	21.057	22686.770	34.622
1.015	14.700			
5/28/2016 10:10:00 PM	2419800.000	72.363	17.971	164.938
28888.996	33369.051	21.061	22690.957	34.615
1.015	14.701			
5/28/2016 10:15:00 PM	2420100.000	72.362	17.971	164.934
28876.139	33354.199	21.051	22680.857	34.631
1.015	14.701			
5/28/2016 10:20:00 PM	2420400.000	72.361	17.971	164.932
28856.746	33331.875	21.035	22665.676	34.654
1.015	14.701			
5/28/2016 10:25:00 PM	2420700.000	72.362	17.971	164.936
28878.281	33356.750	21.052	22682.590	34.628
1.015	14.700			
5/28/2016 10:30:00 PM	2421000.000	72.359	17.971	164.928
28871.904	33349.191	21.047	22677.451	34.636
1.015	14.700			
5/28/2016 10:35:00 PM	2421300.000	72.360	17.971	164.930
28886.430	33366.160	21.059	22688.990	34.618
1.015	14.700			
5/28/2016 10:40:00 PM	2421600.000	72.359	17.971	164.929
28864.346	33340.707	21.041	22671.682	34.645
1.015	14.700			
5/28/2016 10:45:00 PM	2421900.000	72.360	17.971	164.931
28888.105	33368.152	21.060	22690.346	34.616
1.015	14.700			
5/28/2016 10:50:00 PM	2422200.000	72.355	17.970	164.919
28875.973	33354.270	21.051	22680.906	34.631
1.015	14.702			
5/28/2016 10:55:00 PM	2422500.000	72.353	17.971	164.916
28887.682	33367.730	21.060	22690.059	34.617
1.015	14.704			
5/28/2016 11:00:00 PM	2422800.000	72.327	17.971	164.856
28867.174	33343.844	21.044	22673.814	34.641
1.015	14.706			
5/28/2016 11:05:00 PM	2423100.000	72.354	17.971	164.917
28881.500	33360.465	21.055	22685.117	34.624
1.015	14.703			
5/28/2016 11:10:00 PM	2423400.000	72.351	17.971	164.910

28887.643	33367.563	21.060	22689.945	34.617
1.015	14.701			
5/28/2016 11:15:00 PM	2423700.000	72.334	17.971	164.872
28883.939	33363.285	21.057	22687.035	34.621
1.015	14.698			
5/28/2016 11:20:00 PM	2424000.000	72.355	17.971	164.919
28878.311	33356.836	21.053	22682.650	34.628
1.015	14.701			
5/28/2016 11:25:00 PM	2424300.000	72.328	17.971	164.857
28885.514	33365.227	21.058	22688.355	34.619
1.015	14.705			
5/28/2016 11:30:00 PM	2424600.000	72.344	17.971	164.895
28889.590	33369.676	21.061	22691.379	34.615
1.015	14.708			
5/28/2016 11:35:00 PM	2424900.000	72.324	17.971	164.848
28879.920	33358.508	21.054	22683.787	34.626
1.015	14.706			
5/28/2016 11:40:00 PM	2425200.000	72.347	17.971	164.902
28870.508	33347.504	21.046	22676.305	34.637
1.015	14.704			
5/28/2016 11:45:00 PM	2425500.000	72.353	17.971	164.916
28876.264	33354.418	21.051	22681.006	34.631
1.015	14.703			
5/28/2016 11:50:00 PM	2425800.000	72.345	17.970	164.897
28856.270	33331.508	21.035	22665.426	34.655
1.015	14.702			
5/28/2016 11:55:00 PM	2426100.000	72.330	17.971	164.864
28879.727	33358.418	21.054	22683.725	34.626
1.015	14.702			
5/29/2016 12:00:00 AM	2426400.000	72.349	17.971	164.907
28869.361	33346.371	21.045	22675.535	34.639
1.015	14.702			
5/29/2016 12:05:00 AM	2426700.000	72.328	17.971	164.858
28877.594	33355.762	21.052	22681.920	34.629
1.015	14.701			
5/29/2016 12:10:00 AM	2427000.000	72.328	17.971	164.859
28879.313	33357.996	21.053	22683.439	34.627
1.015	14.701			
5/29/2016 12:15:00 AM	2427300.000	72.326	17.970	164.854
28880.355	33359.398	21.054	22684.391	34.626
1.015	14.701			
5/29/2016 12:20:00 AM	2427600.000	72.354	17.971	164.918
28868.223	33344.938	21.044	22674.561	34.640
1.015	14.701			
5/29/2016 12:25:00 AM	2427900.000	72.351	17.971	164.909
28869.318	33346.449	21.045	22675.586	34.639
1.015	14.701			
5/29/2016 12:30:00 AM	2428200.000	72.347	17.971	164.901
28875.330	33353.266	21.050	22680.221	34.632
1.015	14.701			
5/29/2016 12:35:00 AM	2428500.000	72.346	17.970	164.900
28865.793	33342.645	21.043	22672.998	34.643
1.015	14.701			
5/29/2016 12:40:00 AM	2428800.000	72.344	17.971	164.893
28863.580	33339.578	21.041	22670.916	34.646
1.015	14.702			
5/29/2016 12:45:00 AM	2429100.000	72.326	17.970	164.854
28874.670	33352.898	21.050	22679.973	34.632

1.015	14.703				
5/29/2016 12:50:00 AM	2429400.000	72.343	17.971	164.891	
28889.264	33369.301	21.061	22691.125	34.615	
1.015	14.703				
5/29/2016 12:55:00 AM	2429700.000	72.347	17.971	164.900	
28870.674	33347.828	21.046	22676.525	34.637	
1.015	14.703				
5/29/2016 1:00:00 AM	2430000.000	72.343	17.971	164.893	
28866.725	33343.324	21.043	22673.461	34.642	
1.015	14.704				
5/29/2016 1:05:00 AM	2430300.000	72.345	17.971	164.896	
28884.121	33363.422	21.057	22687.129	34.621	
1.015	14.704				
5/29/2016 1:10:00 AM	2430600.000	72.347	17.970	164.902	
28866.836	33343.781	21.043	22673.773	34.642	
1.015	14.704				
5/29/2016 1:15:00 AM	2430900.000	72.342	17.971	164.889	
28863.344	33339.422	21.040	22670.807	34.646	
1.015	14.705				
5/29/2016 1:20:00 AM	2431200.000	72.326	17.970	164.853	
28847.701	33321.613	21.028	22658.699	34.665	
1.015	14.704				
5/29/2016 1:25:00 AM	2431500.000	72.341	17.971	164.888	
28881.225	33359.957	21.055	22684.773	34.625	
1.015	14.703				
5/29/2016 1:30:00 AM	2431800.000	72.350	17.971	164.908	
28868.252	33345.090	21.044	22674.664	34.640	
1.015	14.702				
5/29/2016 1:35:00 AM	2432100.000	72.352	17.971	164.913	
28885.510	33365.098	21.058	22688.270	34.619	
1.015	14.699				
5/29/2016 1:40:00 AM	2432400.000	72.337	17.971	164.877	
28875.234	33352.707	21.050	22679.842	34.632	
1.015	14.696				
5/29/2016 1:45:00 AM	2432700.000	72.358	17.971	164.926	
28860.574	33336.297	21.038	22668.682	34.649	
1.015	14.693				
5/29/2016 1:50:00 AM	2433000.000	72.354	17.971	164.916	
28880.543	33359.289	21.054	22684.316	34.625	
1.015	14.696				
5/29/2016 1:55:00 AM	2433300.000	72.333	17.971	164.869	
28867.846	33344.430	21.044	22674.213	34.641	
1.015	14.699				
5/29/2016 2:00:00 AM	2433600.000	72.347	17.971	164.901	
28869.107	33345.758	21.045	22675.115	34.639	
1.015	14.702				
5/29/2016 2:05:00 AM	2433900.000	72.328	17.971	164.859	
28878.971	33357.668	21.053	22683.217	34.627	
1.015	14.701				
5/29/2016 2:10:00 AM	2434200.000	72.351	17.971	164.910	
28850.184	33324.293	21.030	22660.521	34.662	
1.015	14.701				
5/29/2016 2:15:00 AM	2434500.000	72.353	17.970	164.915	
28882.457	33361.824	21.056	22686.043	34.623	
1.015	14.700				
5/29/2016 2:20:00 AM	2434800.000	72.356	17.971	164.921	
28876.248	33354.453	21.051	22681.031	34.631	
1.015	14.701				

5/29/2016 2:25:00 AM	2435100.000	72.354	17.971	164.917
28877.961	33356.305	21.052	22682.289	34.628
1.015	14.701			
5/29/2016 2:30:00 AM	2435400.000	72.357	17.971	164.923
28866.322	33342.988	21.043	22673.232	34.642
1.015	14.701			
5/29/2016 2:35:00 AM	2435700.000	72.353	17.970	164.915
28870.348	33347.770	21.046	22676.484	34.638
1.015	14.701			
5/29/2016 2:40:00 AM	2436000.000	72.361	17.970	164.932
28850.473	33324.949	21.030	22660.967	34.661
1.015	14.702			
5/29/2016 2:45:00 AM	2436300.000	72.356	17.970	164.921
28885.801	33365.621	21.059	22688.623	34.619
1.015	14.702			
5/29/2016 2:50:00 AM	2436600.000	72.333	17.971	164.870
28879.191	33357.535	21.053	22683.127	34.627
1.015	14.703			
5/29/2016 2:55:00 AM	2436900.000	72.333	17.971	164.868
28873.846	33351.680	21.049	22679.145	34.633
1.015	14.704			
5/29/2016 3:00:00 AM	2437200.000	72.339	17.970	164.884
28862.982	33339.527	21.040	22670.879	34.646
1.015	14.705			
5/29/2016 3:05:00 AM	2437500.000	72.358	17.971	164.926
28886.225	33366.047	21.059	22688.914	34.619
1.015	14.704			
5/29/2016 3:10:00 AM	2437800.000	72.338	17.971	164.880
28884.324	33363.465	21.057	22687.156	34.621
1.015	14.703			
5/29/2016 3:15:00 AM	2438100.000	72.361	17.971	164.933
28868.805	33345.926	21.045	22675.232	34.639
1.015	14.702			
5/29/2016 3:20:00 AM	2438400.000	72.338	17.971	164.880
28879.387	33357.836	21.053	22683.328	34.627
1.015	14.703			
5/29/2016 3:25:00 AM	2438700.000	72.351	17.971	164.911
28882.352	33361.449	21.056	22685.785	34.623
1.015	14.705			
5/29/2016 3:30:00 AM	2439000.000	72.357	17.970	164.924
28882.813	33362.500	21.056	22686.500	34.623
1.015	14.707			
5/29/2016 3:35:00 AM	2439300.000	72.360	17.971	164.932
28876.883	33355.000	21.051	22681.402	34.630
1.015	14.703			
5/29/2016 3:40:00 AM	2439600.000	72.365	17.971	164.941
28858.838	33334.027	21.037	22667.139	34.651
1.015	14.699			
5/29/2016 3:45:00 AM	2439900.000	72.370	17.971	164.954
28866.281	33342.941	21.043	22673.203	34.642
1.015	14.696			
5/29/2016 3:50:00 AM	2440200.000	72.347	17.971	164.902
28862.258	33338.363	21.040	22670.090	34.647
1.015	14.698			
5/29/2016 3:55:00 AM	2440500.000	72.362	17.971	164.934
28878.072	33356.508	21.052	22682.426	34.628
1.015	14.701			
5/29/2016 4:00:00 AM	2440800.000	72.364	17.971	164.939

28866.734	33343.465	21.043	22673.557	34.642
1.015	14.703			
5/29/2016 4:05:00 AM	2441100.000	72.361	17.971	164.932
28876.781	33355.070	21.051	22681.447	34.630
1.015	14.705			
5/29/2016 4:10:00 AM	2441400.000	72.359	17.971	164.928
28885.115	33364.453	21.058	22687.830	34.620
1.015	14.706			
5/29/2016 4:15:00 AM	2441700.000	72.360	17.971	164.930
28885.873	33365.328	21.058	22688.426	34.619
1.015	14.707			
5/29/2016 4:20:00 AM	2442000.000	72.362	17.970	164.936
28879.807	33358.695	21.054	22683.912	34.626
1.015	14.704			
5/29/2016 4:25:00 AM	2442300.000	72.372	17.971	164.959
28869.414	33346.563	21.045	22675.662	34.639
1.015	14.700			
5/29/2016 4:30:00 AM	2442600.000	72.371	17.970	164.957
28857.637	33333.156	21.036	22666.547	34.653
1.015	14.697			
5/29/2016 4:35:00 AM	2442900.000	72.346	17.971	164.898
28878.186	33356.320	21.052	22682.301	34.628
1.015	14.701			
5/29/2016 4:40:00 AM	2443200.000	72.366	17.970	164.945
28888.105	33368.348	21.061	22690.477	34.616
1.015	14.704			
5/29/2016 4:45:00 AM	2443500.000	72.361	17.970	164.932
28866.430	33343.246	21.043	22673.408	34.642
1.015	14.708			
5/29/2016 4:50:00 AM	2443800.000	72.364	17.971	164.941
28857.484	33332.727	21.036	22666.254	34.653
1.015	14.707			
5/29/2016 4:55:00 AM	2444100.000	72.350	17.971	164.907
28876.553	33354.809	21.051	22681.271	34.630
1.015	14.707			
5/29/2016 5:00:00 AM	2444400.000	72.368	17.971	164.948
28868.479	33345.234	21.044	22674.762	34.640
1.015	14.706			
5/29/2016 5:05:00 AM	2444700.000	72.362	17.971	164.936
28863.713	33340.043	21.041	22671.230	34.646
1.015	14.707			
5/29/2016 5:10:00 AM	2445000.000	72.362	17.971	164.935
28873.150	33350.688	21.048	22678.469	34.634
1.015	14.708			
5/29/2016 5:15:00 AM	2445300.000	72.367	17.970	164.946
28893.572	33374.598	21.065	22694.727	34.610
1.015	14.709			
5/29/2016 5:20:00 AM	2445600.000	72.348	17.971	164.903
28876.244	33354.320	21.051	22680.939	34.631
1.015	14.710			
5/29/2016 5:25:00 AM	2445900.000	72.367	17.971	164.946
28866.750	33343.355	21.043	22673.482	34.642
1.015	14.710			
5/29/2016 5:30:00 AM	2446200.000	72.366	17.971	164.944
28874.461	33352.336	21.049	22679.588	34.633
1.015	14.710			
5/29/2016 5:35:00 AM	2446500.000	72.368	17.971	164.950
28860.623	33336.160	21.038	22668.590	34.649

1.015	14.710			
5/29/2016 5:40:00 AM	2446800.000	72.371	17.971	164.956
28879.006	33357.641	21.053	22683.197	34.627
1.015	14.710			
5/29/2016 5:45:00 AM	2447100.000	72.369	17.970	164.952
28866.943	33344.230	21.044	22674.078	34.642
1.015	14.710			
5/29/2016 5:50:00 AM	2447400.000	72.347	17.971	164.900
28883.561	33362.656	21.057	22686.609	34.622
1.015	14.711			
5/29/2016 5:55:00 AM	2447700.000	72.370	17.971	164.953
28874.141	33351.383	21.049	22678.941	34.633
1.015	14.711			
5/29/2016 6:00:00 AM	2448000.000	72.348	17.971	164.904
28870.178	33347.316	21.046	22676.176	34.638
1.015	14.712			
5/29/2016 6:05:00 AM	2448300.000	72.368	17.970	164.949
28866.686	33343.605	21.043	22673.652	34.642
1.015	14.714			
5/29/2016 6:10:00 AM	2448600.000	72.359	17.971	164.928
28881.971	33361.133	21.056	22685.572	34.624
1.015	14.716			
5/29/2016 6:15:00 AM	2448900.000	72.363	17.971	164.939
28879.127	33357.727	21.053	22683.254	34.627
1.015	14.718			
5/29/2016 6:20:00 AM	2449200.000	72.344	17.970	164.893
28874.053	33352.246	21.049	22679.529	34.633
1.015	14.717			
5/29/2016 6:25:00 AM	2449500.000	72.364	17.971	164.940
28875.297	33353.168	21.050	22680.154	34.632
1.015	14.715			
5/29/2016 6:30:00 AM	2449800.000	72.366	17.971	164.944
28890.246	33370.570	21.062	22691.990	34.614
1.015	14.714			
5/29/2016 6:35:00 AM	2450100.000	72.368	17.971	164.948
28866.895	33343.598	21.043	22673.646	34.642
1.015	14.715			
5/29/2016 6:40:00 AM	2450400.000	72.342	17.971	164.889
28869.773	33346.730	21.046	22675.779	34.638
1.015	14.715			
5/29/2016 6:45:00 AM	2450700.000	72.368	17.971	164.950
28870.029	33347.273	21.046	22676.148	34.638
1.015	14.716			
5/29/2016 6:50:00 AM	2451000.000	72.364	17.970	164.941
28861.549	33337.672	21.039	22669.619	34.648
1.015	14.718			
5/29/2016 6:55:00 AM	2451300.000	72.360	17.970	164.931
28866.029	33342.918	21.043	22673.186	34.643
1.015	14.719			
5/29/2016 7:00:00 AM	2451600.000	72.358	17.971	164.925
28885.625	33365.098	21.058	22688.270	34.619
1.015	14.721			
5/29/2016 7:05:00 AM	2451900.000	72.362	17.971	164.934
28884.373	33363.840	21.057	22687.412	34.621
1.015	14.721			
5/29/2016 7:10:00 AM	2452200.000	72.359	17.971	164.930
28876.770	33354.609	21.051	22681.135	34.630
1.015	14.722			

5/29/2016 7:15:00 AM	2452500.000	72.341	17.971	164.886
28863.039	33339.266	21.040	22670.701	34.646
1.015	14.723			
5/29/2016 7:20:00 AM	2452800.000	72.349	17.971	164.906
28860.838	33336.656	21.039	22668.926	34.649
1.015	14.726			
5/29/2016 7:25:00 AM	2453100.000	72.329	17.971	164.860
28870.053	33347.172	21.046	22676.076	34.638
1.015	14.730			
5/29/2016 7:30:00 AM	2453400.000	72.324	17.970	164.848
28872.873	33350.883	21.048	22678.600	34.635
1.015	14.734			
5/29/2016 7:35:00 AM	2453700.000	72.348	17.971	164.903
28887.547	33366.930	21.060	22689.512	34.617
1.015	14.732			
5/29/2016 7:40:00 AM	2454000.000	72.341	17.970	164.888
28876.082	33354.531	21.051	22681.084	34.631
1.015	14.731			
5/29/2016 7:45:00 AM	2454300.000	72.345	17.971	164.896
28865.482	33342.090	21.042	22672.623	34.643
1.015	14.730			
5/29/2016 7:50:00 AM	2454600.000	72.320	17.971	164.840
28843.242	33316.332	21.024	22655.107	34.670
1.015	14.732			
5/29/2016 7:55:00 AM	2454900.000	72.338	17.971	164.880
28862.818	33338.941	21.040	22670.480	34.647
1.015	14.733			
5/29/2016 8:00:00 AM	2455200.000	72.313	17.970	164.825
28856.916	33332.320	21.035	22665.979	34.654
1.015	14.735			
5/29/2016 8:05:00 AM	2455500.000	72.329	17.970	164.861
28866.879	33343.762	21.043	22673.760	34.642
1.015	14.736			
5/29/2016 8:10:00 AM	2455800.000	72.330	17.971	164.861
28872.877	33350.508	21.048	22678.346	34.635
1.015	14.737			
5/29/2016 8:15:00 AM	2456100.000	72.310	17.971	164.817
28877.666	33356.039	21.052	22682.107	34.629
1.015	14.739			
5/29/2016 8:20:00 AM	2456400.000	72.329	17.971	164.861
28882.680	33361.883	21.056	22686.080	34.623
1.015	14.737			
5/29/2016 8:25:00 AM	2456700.000	72.325	17.970	164.851
28862.605	33338.828	21.040	22670.404	34.647
1.015	14.735			
5/29/2016 8:30:00 AM	2457000.000	72.330	17.971	164.863
28888.996	33368.992	21.061	22690.916	34.615
1.015	14.734			
5/29/2016 8:35:00 AM	2457300.000	72.324	17.971	164.849
28876.732	33355.016	21.051	22681.412	34.630
1.015	14.738			
5/29/2016 8:40:00 AM	2457600.000	72.297	17.970	164.787
28855.771	33331.000	21.035	22665.080	34.655
1.015	14.743			
5/29/2016 8:45:00 AM	2457900.000	72.310	17.971	164.817
28873.699	33351.266	21.049	22678.861	34.634
1.015	14.748			
5/29/2016 8:50:00 AM	2458200.000	72.286	17.971	164.762

28864.572	33340.781	21.041	22671.734	34.645
1.015	14.748			
5/29/2016 8:55:00 AM	2458500.000	72.307	17.970	164.811
28890.346	33370.871	21.062	22692.193	34.614
1.015	14.748			
5/29/2016 9:00:00 AM	2458800.000	72.309	17.971	164.815
28862.596	33338.629	21.040	22670.270	34.647
1.015	14.748			
5/29/2016 9:05:00 AM	2459100.000	72.308	17.971	164.812
28879.879	33358.074	21.053	22683.490	34.626
1.015	14.746			
5/29/2016 9:10:00 AM	2459400.000	72.305	17.971	164.805
28873.340	33351.039	21.049	22678.709	34.634
1.015	14.743			
5/29/2016 9:15:00 AM	2459700.000	72.285	17.971	164.759
28886.965	33366.777	21.059	22689.410	34.618
1.015	14.741			
5/29/2016 9:20:00 AM	2460000.000	72.300	17.970	164.795
28852.957	33327.684	21.032	22662.824	34.658
1.015	14.744			
5/29/2016 9:25:00 AM	2460300.000	72.295	17.971	164.782
28875.961	33353.996	21.051	22680.717	34.631
1.015	14.748			
5/29/2016 9:30:00 AM	2460600.000	72.289	17.971	164.769
28859.523	33335.008	21.037	22667.807	34.651
1.015	14.751			
5/29/2016 9:35:00 AM	2460900.000	72.268	17.971	164.722
28851.037	33324.961	21.030	22660.977	34.661
1.015	14.753			
5/29/2016 9:40:00 AM	2461200.000	72.273	17.971	164.733
28857.492	33332.543	21.036	22666.131	34.653
1.015	14.754			
5/29/2016 9:45:00 AM	2461500.000	72.253	17.971	164.688
28866.248	33342.902	21.043	22673.176	34.643
1.015	14.755			
5/29/2016 9:50:00 AM	2461800.000	72.276	17.970	164.740
28866.029	33342.918	21.043	22673.186	34.643
1.015	14.753			
5/29/2016 9:55:00 AM	2462100.000	72.261	17.971	164.704
28892.967	33373.836	21.064	22694.211	34.611
1.015	14.750			
5/29/2016 10:00:00 AM	2462400.000	72.259	17.971	164.700
28870.256	33347.535	21.046	22676.324	34.638
1.015	14.747			
5/29/2016 10:05:00 AM	2462700.000	72.272	17.971	164.730
28867.299	33344.188	21.044	22674.047	34.641
1.015	14.748			
5/29/2016 10:10:00 AM	2463000.000	72.270	17.971	164.725
28865.008	33341.473	21.042	22672.203	34.644
1.015	14.749			
5/29/2016 10:15:00 AM	2463300.000	72.270	17.971	164.726
28851.764	33326.047	21.031	22661.715	34.660
1.015	14.750			
5/29/2016 10:20:00 AM	2463600.000	72.246	17.971	164.671
28878.523	33357.152	21.053	22682.865	34.628
1.015	14.751			
5/29/2016 10:25:00 AM	2463900.000	72.239	17.971	164.656
28868.158	33344.734	21.044	22674.422	34.640

1.015	14.751				
5/29/2016 10:30:00 AM	2464200.000	72.261	17.970	164.704	
28891.148	33371.992	21.063	22692.957	34.613	
1.015	14.752				
5/29/2016 10:35:00 AM	2464500.000	72.257	17.970	164.697	
28870.984	33348.504	21.047	22676.982	34.637	
1.015	14.750				
5/29/2016 10:40:00 AM	2464800.000	72.261	17.970	164.705	
28867.930	33344.977	21.044	22674.586	34.641	
1.015	14.749				
5/29/2016 10:45:00 AM	2465100.000	72.235	17.971	164.645	
28878.693	33357.090	21.053	22682.822	34.628	
1.015	14.748				
5/29/2016 10:50:00 AM	2465400.000	72.258	17.971	164.698	
28874.246	33352.016	21.049	22679.373	34.633	
1.015	14.749				
5/29/2016 10:55:00 AM	2465700.000	72.228	17.971	164.630	
28877.068	33355.473	21.052	22681.723	34.630	
1.015	14.750				
5/29/2016 11:00:00 AM	2466000.000	72.250	17.970	164.679	
28868.941	33346.145	21.045	22675.381	34.639	
1.015	14.751				
5/29/2016 11:05:00 AM	2466300.000	72.229	17.971	164.632	
28858.594	33333.875	21.037	22667.035	34.652	
1.015	14.749				
5/29/2016 11:10:00 AM	2466600.000	72.230	17.971	164.634	
28889.943	33369.898	21.062	22691.531	34.614	
1.015	14.747				
5/29/2016 11:15:00 AM	2466900.000	72.227	17.971	164.628	
28858.139	33333.535	21.036	22666.805	34.652	
1.015	14.746				
5/29/2016 11:20:00 AM	2467200.000	72.224	17.971	164.622	
28869.604	33346.406	21.045	22675.559	34.639	
1.015	14.746				
5/29/2016 11:25:00 AM	2467500.000	72.243	17.970	164.664	
28883.617	33363.098	21.057	22686.906	34.622	
1.015	14.746				
5/29/2016 11:30:00 AM	2467800.000	72.245	17.971	164.668	
28878.605	33357.180	21.053	22682.885	34.628	
1.015	14.746				
5/29/2016 11:35:00 AM	2468100.000	72.235	17.971	164.645	
28874.490	33352.297	21.049	22679.564	34.633	
1.015	14.748				
5/29/2016 11:40:00 AM	2468400.000	72.214	17.971	164.597	
28873.682	33351.434	21.049	22678.977	34.634	
1.015	14.750				
5/29/2016 11:45:00 AM	2468700.000	72.230	17.971	164.634	
28869.252	33346.055	21.045	22675.320	34.639	
1.015	14.752				
5/29/2016 11:50:00 AM	2469000.000	72.234	17.970	164.644	
28878.699	33357.551	21.053	22683.137	34.628	
1.015	14.750				
5/29/2016 11:55:00 AM	2469300.000	72.210	17.971	164.590	
28870.607	33347.941	21.046	22676.602	34.637	
1.015	14.748				
5/29/2016 12:00:00 PM	2469600.000	72.230	17.970	164.634	
28871.045	33348.641	21.047	22677.076	34.637	
1.015	14.747				

5/29/2016 12:05:00 PM	2469900.000	72.212	17.970	164.594
28887.746	33367.934	21.060	22690.197	34.617
1.015	14.746			
5/29/2016 12:10:00 PM	2470200.000	72.230	17.970	164.635
28862.635	33339.055	21.040	22670.557	34.647
1.015	14.745			
5/29/2016 12:15:00 PM	2470500.000	72.229	17.970	164.632
28876.424	33354.855	21.051	22681.303	34.630
1.015	14.744			
5/29/2016 12:20:00 PM	2470800.000	72.229	17.971	164.632
28858.615	33334.156	21.037	22667.227	34.652
1.015	14.744			
5/29/2016 12:25:00 PM	2471100.000	72.228	17.971	164.629
28872.750	33350.484	21.048	22678.332	34.635
1.015	14.745			
5/29/2016 12:30:00 PM	2471400.000	72.206	17.971	164.579
28868.371	33345.227	21.044	22674.756	34.640
1.015	14.745			
5/29/2016 12:35:00 PM	2471700.000	72.202	17.971	164.571
28883.758	33362.941	21.057	22686.803	34.622
1.015	14.747			
5/29/2016 12:40:00 PM	2472000.000	72.217	17.970	164.605
28873.238	33351.109	21.049	22678.754	34.634
1.015	14.749			
5/29/2016 12:45:00 PM	2472300.000	72.201	17.971	164.569
28857.391	33332.742	21.036	22666.268	34.653
1.015	14.750			
5/29/2016 12:50:00 PM	2472600.000	72.216	17.971	164.602
28861.473	33337.070	21.039	22669.211	34.648
1.015	14.751			
5/29/2016 12:55:00 PM	2472900.000	72.197	17.971	164.558
28876.139	33354.398	21.051	22680.992	34.631
1.015	14.752			
5/29/2016 1:00:00 PM	2473200.000	72.192	17.970	164.549
28892.287	33373.113	21.064	22693.719	34.611
1.015	14.752			
5/29/2016 1:05:00 PM	2473500.000	72.217	17.971	164.604
28872.520	33349.637	21.048	22677.756	34.635
1.015	14.752			
5/29/2016 1:10:00 PM	2473800.000	72.215	17.971	164.601
28879.473	33358.125	21.053	22683.527	34.627
1.015	14.752			
5/29/2016 1:15:00 PM	2474100.000	72.213	17.971	164.596
28875.736	33353.934	21.051	22680.678	34.631
1.015	14.752			
5/29/2016 1:20:00 PM	2474400.000	72.216	17.971	164.602
28856.543	33331.762	21.035	22665.598	34.654
1.015	14.751			
5/29/2016 1:25:00 PM	2474700.000	72.214	17.970	164.599
28864.375	33340.871	21.041	22671.795	34.645
1.015	14.751			
5/29/2016 1:30:00 PM	2475000.000	72.220	17.971	164.611
28868.105	33345.117	21.044	22674.682	34.640
1.015	14.750			
5/29/2016 1:35:00 PM	2475300.000	72.217	17.970	164.605
28869.898	33347.316	21.046	22676.176	34.638
1.015	14.750			
5/29/2016 1:40:00 PM	2475600.000	72.212	17.971	164.594

28880.553	33359.297	21.054	22684.324	34.625
1.015	14.750			
5/29/2016 1:45:00 PM	2475900.000	72.199	17.970	164.563
28890.250	33370.758	21.062	22692.115	34.614
1.015	14.751			
5/29/2016 1:50:00 PM	2476200.000	72.212	17.970	164.594
28868.105	33345.246	21.044	22674.768	34.640
1.015	14.750			
5/29/2016 1:55:00 PM	2476500.000	72.200	17.971	164.566
28867.703	33344.398	21.044	22674.193	34.641
1.015	14.750			
5/29/2016 2:00:00 PM	2476800.000	72.217	17.971	164.604
28878.799	33357.273	21.053	22682.947	34.627
1.015	14.749			
5/29/2016 2:05:00 PM	2477100.000	72.196	17.971	164.558
28877.918	33356.254	21.052	22682.252	34.629
1.015	14.748			
5/29/2016 2:10:00 PM	2477400.000	72.220	17.971	164.611
28876.826	33355.121	21.051	22681.484	34.630
1.015	14.748			
5/29/2016 2:15:00 PM	2477700.000	72.199	17.971	164.565
28866.813	33343.309	21.043	22673.451	34.642
1.015	14.747			
5/29/2016 2:20:00 PM	2478000.000	72.200	17.971	164.567
28885.379	33364.813	21.058	22688.074	34.620
1.015	14.747			
5/29/2016 2:25:00 PM	2478300.000	72.218	17.971	164.607
28891.762	33372.188	21.063	22693.088	34.612
1.015	14.746			
5/29/2016 2:30:00 PM	2478600.000	72.224	17.971	164.620
28863.395	33339.098	21.040	22670.588	34.646
1.015	14.746			
5/29/2016 2:35:00 PM	2478900.000	72.220	17.970	164.613
28888.143	33368.461	21.061	22690.553	34.616
1.015	14.746			
5/29/2016 2:40:00 PM	2479200.000	72.209	17.971	164.587
28868.928	33345.813	21.045	22675.154	34.639
1.015	14.746			
5/29/2016 2:45:00 PM	2479500.000	72.229	17.970	164.633
28885.271	33365.074	21.058	22688.252	34.620
1.015	14.746			
5/29/2016 2:50:00 PM	2479800.000	72.228	17.971	164.630
28873.473	33351.316	21.049	22678.896	34.634
1.015	14.743			
5/29/2016 2:55:00 PM	2480100.000	72.230	17.970	164.634
28880.924	33360.250	21.055	22684.971	34.625
1.015	14.741			
5/29/2016 3:00:00 PM	2480400.000	72.237	17.971	164.650
28882.639	33361.781	21.056	22686.012	34.623
1.015	14.739			
5/29/2016 3:05:00 PM	2480700.000	72.234	17.970	164.644
28896.916	33378.723	21.068	22697.533	34.606
1.015	14.740			
5/29/2016 3:10:00 PM	2481000.000	72.232	17.970	164.640
28861.779	33337.875	21.039	22669.758	34.648
1.015	14.742			
5/29/2016 3:15:00 PM	2481300.000	72.235	17.971	164.647
28861.020	33336.934	21.039	22669.117	34.649

1.015	14.743			
5/29/2016 3:20:00 PM	2481600.000	72.221	17.971	164.613
28876.055	33354.301	21.051	22680.926	34.631
1.015	14.742			
5/29/2016 3:25:00 PM	2481900.000	72.224	17.970	164.620
28884.098	33363.848	21.057	22687.418	34.621
1.015	14.740			
5/29/2016 3:30:00 PM	2482200.000	72.247	17.971	164.674
28884.721	33364.309	21.058	22687.730	34.620
1.015	14.739			
5/29/2016 3:35:00 PM	2482500.000	72.244	17.971	164.667
28866.348	33342.832	21.043	22673.129	34.642
1.015	14.737			
5/29/2016 3:40:00 PM	2482800.000	72.251	17.970	164.683
28877.643	33356.590	21.052	22682.482	34.629
1.015	14.735			
5/29/2016 3:45:00 PM	2483100.000	72.237	17.971	164.650
28876.412	33354.457	21.051	22681.031	34.630
1.015	14.733			
5/29/2016 3:50:00 PM	2483400.000	72.251	17.971	164.682
28878.879	33357.563	21.053	22683.145	34.627
1.015	14.735			
5/29/2016 3:55:00 PM	2483700.000	72.251	17.970	164.681
28896.752	33378.785	21.068	22697.574	34.606
1.015	14.737			
5/29/2016 4:00:00 PM	2484000.000	72.256	17.970	164.694
28867.355	33344.449	21.044	22674.227	34.641
1.015	14.739			
5/29/2016 4:05:00 PM	2484300.000	72.253	17.970	164.688
28870.379	33348.000	21.046	22676.641	34.638
1.015	14.739			
5/29/2016 4:10:00 PM	2484600.000	72.257	17.971	164.695
28880.602	33359.551	21.054	22684.496	34.625
1.015	14.739			
5/29/2016 4:15:00 PM	2484900.000	72.240	17.971	164.658
28873.109	33350.773	21.048	22678.525	34.634
1.015	14.740			
5/29/2016 4:20:00 PM	2485200.000	72.261	17.971	164.705
28848.279	33321.773	21.028	22658.809	34.664
1.015	14.740			
5/29/2016 4:25:00 PM	2485500.000	72.265	17.970	164.713
28871.086	33348.691	21.047	22677.113	34.637
1.015	14.740			
5/29/2016 4:30:00 PM	2485800.000	72.263	17.970	164.709
28865.336	33342.117	21.042	22672.643	34.644
1.015	14.740			
5/29/2016 4:35:00 PM	2486100.000	72.251	17.970	164.682
28877.168	33356.102	21.052	22682.150	34.629
1.015	14.737			
5/29/2016 4:40:00 PM	2486400.000	72.258	17.970	164.698
28848.135	33322.246	21.028	22659.129	34.664
1.015	14.735			
5/29/2016 4:45:00 PM	2486700.000	72.276	17.971	164.739
28869.203	33346.316	21.045	22675.496	34.639
1.015	14.733			
5/29/2016 4:50:00 PM	2487000.000	72.257	17.970	164.695
28856.586	33332.137	21.035	22665.855	34.654
1.015	14.734			

5/29/2016 4:55:00 PM	2487300.000	72.278	17.971	164.744
28880.396	33359.316	21.054	22684.338	34.626
1.015	14.736			
5/29/2016 5:00:00 PM	2487600.000	72.279	17.971	164.747
28874.768	33352.813	21.050	22679.912	34.632
1.015	14.737			
5/29/2016 5:05:00 PM	2487900.000	72.276	17.971	164.738
28874.885	33352.563	21.050	22679.742	34.632
1.015	14.737			
5/29/2016 5:10:00 PM	2488200.000	72.263	17.971	164.710
28872.332	33350.000	21.048	22678.002	34.635
1.015	14.736			
5/29/2016 5:15:00 PM	2488500.000	72.290	17.971	164.772
28868.941	33346.086	21.045	22675.338	34.639
1.015	14.736			
5/29/2016 5:20:00 PM	2488800.000	72.271	17.970	164.728
28865.279	33342.109	21.042	22672.637	34.644
1.015	14.735			
5/29/2016 5:25:00 PM	2489100.000	72.299	17.970	164.792
28881.061	33360.145	21.055	22684.900	34.625
1.015	14.734			
5/29/2016 5:30:00 PM	2489400.000	72.279	17.970	164.745
28874.814	33352.930	21.050	22679.992	34.632
1.015	14.733			
5/29/2016 5:35:00 PM	2489700.000	72.300	17.970	164.794
28865.137	33341.750	21.042	22672.393	34.644
1.015	14.732			
5/29/2016 5:40:00 PM	2490000.000	72.304	17.970	164.803
28874.100	33352.105	21.049	22679.432	34.633
1.015	14.730			
5/29/2016 5:45:00 PM	2490300.000	72.287	17.970	164.764
28877.857	33356.582	21.052	22682.479	34.629
1.015	14.728			
5/29/2016 5:50:00 PM	2490600.000	72.310	17.971	164.817
28877.600	33355.828	21.052	22681.965	34.629
1.015	14.729			
5/29/2016 5:55:00 PM	2490900.000	72.307	17.970	164.810
28879.602	33358.594	21.054	22683.846	34.627
1.015	14.730			
5/29/2016 6:00:00 PM	2491200.000	72.293	17.970	164.778
28874.631	33352.914	21.050	22679.982	34.632
1.015	14.731			
5/29/2016 6:05:00 PM	2491500.000	72.309	17.971	164.815
28859.160	33334.590	21.037	22667.521	34.651
1.015	14.731			
5/29/2016 6:10:00 PM	2491800.000	72.312	17.970	164.820
28864.396	33341.090	21.042	22671.941	34.645
1.015	14.731			
5/29/2016 6:15:00 PM	2492100.000	72.298	17.971	164.790
28874.648	33352.676	21.050	22679.820	34.632
1.015	14.731			
5/29/2016 6:20:00 PM	2492400.000	72.318	17.970	164.834
28864.521	33341.371	21.042	22672.135	34.645
1.015	14.733			
5/29/2016 6:25:00 PM	2492700.000	72.298	17.971	164.790
28877.037	33355.367	21.052	22681.652	34.630
1.015	14.734			
5/29/2016 6:30:00 PM	2493000.000	72.295	17.970	164.783

28873.385	33351.344	21.049	22678.914	34.634
1.015	14.736			
5/29/2016 6:35:00 PM	2493300.000	72.321	17.970	164.841
28867.215	33344.152	21.044	22674.025	34.641
1.015	14.734			
5/29/2016 6:40:00 PM	2493600.000	72.321	17.970	164.842
28872.178	33350.148	21.048	22678.102	34.635
1.015	14.733			
5/29/2016 6:45:00 PM	2493900.000	72.304	17.971	164.804
28876.568	33354.695	21.051	22681.193	34.630
1.015	14.732			
5/29/2016 6:50:00 PM	2494200.000	72.327	17.971	164.855
28863.820	33340.168	21.041	22671.316	34.645
1.015	14.732			
5/29/2016 6:55:00 PM	2494500.000	72.328	17.971	164.858
28872.326	33349.992	21.048	22677.996	34.635
1.015	14.732			
5/29/2016 7:00:00 PM	2494800.000	72.333	17.971	164.869
28856.396	33331.469	21.035	22665.400	34.654
1.015	14.732			
5/29/2016 7:05:00 PM	2495100.000	72.315	17.970	164.827
28873.168	33351.164	21.049	22678.793	34.634
1.015	14.733			
5/29/2016 7:10:00 PM	2495400.000	72.332	17.971	164.868
28872.730	33350.203	21.048	22678.141	34.635
1.015	14.734			
5/29/2016 7:15:00 PM	2495700.000	72.332	17.970	164.867
28874.008	33352.066	21.049	22679.406	34.633
1.015	14.735			
5/29/2016 7:20:00 PM	2496000.000	72.331	17.971	164.865
28861.574	33337.262	21.039	22669.338	34.648
1.015	14.737			
5/29/2016 7:25:00 PM	2496300.000	72.332	17.970	164.868
28907.563	33390.758	21.076	22705.715	34.593
1.015	14.739			
5/29/2016 7:30:00 PM	2496600.000	72.330	17.971	164.863
28853.734	33328.262	21.033	22663.219	34.658
1.015	14.742			
5/29/2016 7:35:00 PM	2496900.000	72.334	17.971	164.871
28856.244	33331.219	21.035	22665.230	34.655
1.015	14.740			
5/29/2016 7:40:00 PM	2497200.000	72.333	17.970	164.870
28858.488	33334.402	21.037	22667.396	34.652
1.015	14.738			
5/29/2016 7:45:00 PM	2497500.000	72.340	17.970	164.885
28867.723	33345.004	21.044	22674.604	34.641
1.015	14.737			
5/29/2016 7:50:00 PM	2497800.000	72.322	17.970	164.843
28868.678	33346.105	21.045	22675.352	34.640
1.015	14.737			
5/29/2016 7:55:00 PM	2498100.000	72.339	17.970	164.884
28874.221	33352.699	21.050	22679.836	34.633
1.015	14.736			
5/29/2016 8:00:00 PM	2498400.000	72.322	17.971	164.845
28873.504	33351.355	21.049	22678.922	34.634
1.015	14.736			
5/29/2016 8:05:00 PM	2498700.000	72.340	17.970	164.885
28880.027	33358.953	21.054	22684.090	34.626

1.015	14.736			
5/29/2016 8:10:00 PM	2499000.000	72.343	17.970	164.893
28891.680	33372.742	21.064	22693.467	34.612
1.015	14.735			
5/29/2016 8:15:00 PM	2499300.000	72.342	17.971	164.889
28870.660	33348.000	21.046	22676.641	34.637
1.015	14.735			
5/29/2016 8:20:00 PM	2499600.000	72.341	17.971	164.888
28874.793	33352.645	21.050	22679.801	34.632
1.015	14.737			
5/29/2016 8:25:00 PM	2499900.000	72.337	17.970	164.879
28864.924	33341.504	21.042	22672.225	34.644
1.015	14.739			
5/29/2016 8:30:00 PM	2500200.000	72.317	17.970	164.833
28864.699	33341.699	21.042	22672.355	34.644
1.015	14.741			
5/29/2016 8:35:00 PM	2500500.000	72.341	17.970	164.887
28862.645	33338.938	21.040	22670.479	34.647
1.015	14.739			
5/29/2016 8:40:00 PM	2500800.000	72.338	17.971	164.880
28870.846	33348.215	21.047	22676.789	34.637
1.015	14.737			
5/29/2016 8:45:00 PM	2501100.000	72.325	17.970	164.851
28853.438	33328.434	21.033	22663.338	34.658
1.015	14.735			
5/29/2016 8:50:00 PM	2501400.000	72.341	17.971	164.887
28871.064	33348.414	21.047	22676.924	34.637
1.015	14.736			
5/29/2016 8:55:00 PM	2501700.000	72.336	17.970	164.875
28880.826	33359.941	21.055	22684.762	34.625
1.015	14.736			
5/29/2016 9:00:00 PM	2502000.000	72.343	17.971	164.892
28883.332	33362.637	21.057	22686.594	34.622
1.015	14.737			
5/29/2016 9:05:00 PM	2502300.000	72.340	17.971	164.885
28858.129	33333.473	21.036	22666.764	34.652
1.015	14.738			
5/29/2016 9:10:00 PM	2502600.000	72.322	17.971	164.843
28868.596	33345.371	21.045	22674.854	34.640
1.015	14.738			
5/29/2016 9:15:00 PM	2502900.000	72.320	17.970	164.839
28870.201	33347.863	21.046	22676.549	34.638
1.015	14.739			
5/29/2016 9:20:00 PM	2503200.000	72.319	17.970	164.838
28858.885	33334.664	21.037	22667.574	34.651
1.015	14.739			
5/29/2016 9:25:00 PM	2503500.000	72.337	17.971	164.879
28874.207	33352.098	21.049	22679.426	34.633
1.015	14.739			
5/29/2016 9:30:00 PM	2503800.000	72.335	17.970	164.875
28880.898	33360.152	21.055	22684.906	34.625
1.015	14.739			
5/29/2016 9:35:00 PM	2504100.000	72.335	17.970	164.875
28880.697	33359.988	21.055	22684.793	34.625
1.015	14.742			
5/29/2016 9:40:00 PM	2504400.000	72.335	17.970	164.874
28869.352	33346.688	21.045	22675.748	34.639
1.015	14.745			

5/29/2016 9:45:00 PM	2504700.000	72.307	17.970	164.811
28856.500	33331.910	21.035	22665.701	34.654
1.015	14.748			
5/29/2016 9:50:00 PM	2505000.000	72.332	17.971	164.867
28872.289	33349.828	21.048	22677.883	34.635
1.015	14.746			
5/29/2016 9:55:00 PM	2505300.000	72.332	17.971	164.866
28859.324	33334.977	21.037	22667.785	34.651
1.015	14.744			
5/29/2016 10:00:00 PM	2505600.000	72.335	17.970	164.874
28868.900	33346.430	21.045	22675.574	34.639
1.015	14.742			
5/29/2016 10:05:00 PM	2505900.000	72.335	17.970	164.874
28867.115	33344.430	21.044	22674.213	34.641
1.015	14.744			
5/29/2016 10:10:00 PM	2506200.000	72.329	17.970	164.861
28873.797	33351.891	21.049	22679.287	34.633
1.015	14.746			
5/29/2016 10:15:00 PM	2506500.000	72.308	17.971	164.812
28868.232	33345.266	21.044	22674.781	34.640
1.015	14.748			
5/29/2016 10:20:00 PM	2506800.000	72.330	17.970	164.863
28869.484	33346.773	21.046	22675.809	34.639
1.015	14.746			
5/29/2016 10:25:00 PM	2507100.000	72.329	17.970	164.859
28881.600	33361.031	21.055	22685.504	34.624
1.015	14.743			
5/29/2016 10:30:00 PM	2507400.000	72.334	17.970	164.871
28866.307	33343.102	21.043	22673.309	34.642
1.015	14.741			
5/29/2016 10:35:00 PM	2507700.000	72.331	17.970	164.865
28857.334	33332.934	21.036	22666.395	34.653
1.015	14.743			
5/29/2016 10:40:00 PM	2508000.000	72.330	17.970	164.861
28866.699	33343.691	21.043	22673.711	34.642
1.015	14.745			
5/29/2016 10:45:00 PM	2508300.000	72.302	17.970	164.799
28878.385	33357.188	21.053	22682.891	34.628
1.015	14.747			
5/29/2016 10:50:00 PM	2508600.000	72.323	17.970	164.847
28868.008	33345.133	21.044	22674.691	34.640
1.015	14.745			
5/29/2016 10:55:00 PM	2508900.000	72.324	17.970	164.849
28883.346	33363.047	21.057	22686.875	34.622
1.015	14.743			
5/29/2016 11:00:00 PM	2509200.000	72.331	17.970	164.866
28864.646	33341.578	21.042	22672.273	34.644
1.015	14.741			
5/29/2016 11:05:00 PM	2509500.000	72.325	17.970	164.850
28872.348	33350.277	21.048	22678.189	34.635
1.015	14.742			
5/29/2016 11:10:00 PM	2509800.000	72.324	17.970	164.848
28873.090	33350.938	21.048	22678.641	34.634
1.015	14.743			
5/29/2016 11:15:00 PM	2510100.000	72.323	17.971	164.846
28863.045	33339.273	21.040	22670.707	34.646
1.015	14.745			
5/29/2016 11:20:00 PM	2510400.000	72.320	17.970	164.839

28862.619	33338.910	21.040	22670.459	34.647
1.015	14.746			
5/29/2016 11:25:00 PM	2510700.000	72.293	17.970	164.779
28872.773	33350.902	21.048	22678.613	34.635
1.015	14.747			
5/29/2016 11:30:00 PM	2511000.000	72.316	17.970	164.830
28874.801	33353.246	21.050	22680.209	34.632
1.015	14.747			
5/29/2016 11:35:00 PM	2511300.000	72.296	17.970	164.784
28880.447	33359.766	21.055	22684.641	34.626
1.015	14.746			
5/29/2016 11:40:00 PM	2511600.000	72.320	17.971	164.839
28859.178	33334.805	21.037	22667.670	34.651
1.015	14.745			
5/29/2016 11:45:00 PM	2511900.000	72.295	17.970	164.782
28855.289	33330.570	21.034	22664.787	34.656
1.015	14.744			
5/29/2016 11:50:00 PM	2512200.000	72.314	17.970	164.827
28866.971	33343.938	21.044	22673.877	34.642
1.015	14.744			
5/29/2016 11:55:00 PM	2512500.000	72.298	17.971	164.789
28854.428	33329.320	21.033	22663.939	34.657
1.015	14.745			
5/30/2016 12:00:00 AM	2512800.000	72.292	17.970	164.775
28863.672	33340.125	21.041	22671.285	34.646
1.015	14.745			
5/30/2016 12:05:00 AM	2513100.000	72.289	17.971	164.768
28873.814	33351.516	21.049	22679.033	34.633
1.015	14.745			
5/30/2016 12:10:00 AM	2513400.000	72.291	17.970	164.773
28877.838	33356.488	21.052	22682.414	34.629
1.015	14.746			
5/30/2016 12:15:00 AM	2513700.000	72.289	17.971	164.768
28875.279	33353.207	21.050	22680.184	34.632
1.015	14.746			
5/30/2016 12:20:00 AM	2514000.000	72.291	17.971	164.773
28875.322	33353.387	21.050	22680.303	34.632
1.015	14.746			
5/30/2016 12:25:00 AM	2514300.000	72.310	17.970	164.818
28884.518	33364.332	21.058	22687.748	34.621
1.015	14.745			
5/30/2016 12:30:00 AM	2514600.000	72.308	17.971	164.811
28864.387	33340.699	21.041	22671.676	34.645
1.015	14.744			
5/30/2016 12:35:00 AM	2514900.000	72.291	17.970	164.773
28862.426	33339.074	21.040	22670.572	34.647
1.015	14.743			
5/30/2016 12:40:00 AM	2515200.000	72.308	17.970	164.811
28887.678	33367.789	21.060	22690.098	34.617
1.015	14.742			
5/30/2016 12:45:00 AM	2515500.000	72.306	17.970	164.807
28874.061	33352.125	21.049	22679.447	34.633
1.015	14.741			
5/30/2016 12:50:00 AM	2515800.000	72.305	17.970	164.804
28858.557	33334.480	21.037	22667.447	34.652
1.015	14.745			
5/30/2016 12:55:00 AM	2516100.000	72.301	17.971	164.795
28882.641	33361.652	21.056	22685.924	34.623

1.015	14.749			
5/30/2016 1:00:00 AM	2516400.000	72.300	17.970	164.794
28877.949	33356.746	21.052	22682.588	34.628
1.015	14.753			
5/30/2016 1:05:00 AM	2516700.000	72.304	17.970	164.802
28861.258	33337.664	21.039	22669.613	34.649
1.015	14.749			
5/30/2016 1:10:00 AM	2517000.000	72.305	17.970	164.805
28879.463	33358.563	21.054	22683.822	34.627
1.015	14.746			
5/30/2016 1:15:00 AM	2517300.000	72.303	17.970	164.802
28885.342	33365.090	21.058	22688.264	34.620
1.015	14.742			
5/30/2016 1:20:00 AM	2517600.000	72.281	17.971	164.751
28863.021	33338.930	21.040	22670.473	34.646
1.015	14.742			
5/30/2016 1:25:00 AM	2517900.000	72.279	17.971	164.747
28876.932	33355.188	21.051	22681.527	34.630
1.015	14.742			
5/30/2016 1:30:00 AM	2518200.000	72.305	17.970	164.804
28855.600	33330.871	21.034	22664.994	34.655
1.015	14.742			
5/30/2016 1:35:00 AM	2518500.000	72.308	17.971	164.812
28878.566	33356.945	21.053	22682.725	34.628
1.015	14.741			
5/30/2016 1:40:00 AM	2518800.000	72.284	17.970	164.757
28874.539	33352.809	21.050	22679.910	34.633
1.015	14.740			
5/30/2016 1:45:00 AM	2519100.000	72.284	17.971	164.757
28863.898	33340.191	21.041	22671.332	34.645
1.015	14.740			
5/30/2016 1:50:00 AM	2519400.000	72.306	17.970	164.808
28857.842	33333.520	21.036	22666.793	34.653
1.015	14.740			
5/30/2016 1:55:00 AM	2519700.000	72.304	17.970	164.804
28872.730	33350.785	21.048	22678.533	34.635
1.015	14.740			
5/30/2016 2:00:00 AM	2520000.000	72.286	17.970	164.763
28880.629	33360.039	21.055	22684.828	34.625
1.015	14.740			
5/30/2016 2:05:00 AM	2520300.000	72.307	17.970	164.809
28872.730	33350.852	21.048	22678.582	34.635
1.015	14.740			
5/30/2016 2:10:00 AM	2520600.000	72.283	17.970	164.754
28874.016	33352.270	21.049	22679.545	34.633
1.015	14.741			
5/30/2016 2:15:00 AM	2520900.000	72.299	17.971	164.792
28868.730	33345.770	21.045	22675.123	34.640
1.015	14.742			
5/30/2016 2:20:00 AM	2521200.000	72.283	17.970	164.754
28876.449	33355.012	21.051	22681.410	34.630
1.015	14.742			
5/30/2016 2:25:00 AM	2521500.000	72.301	17.970	164.796
28894.465	33376.020	21.066	22695.693	34.609
1.015	14.742			
5/30/2016 2:30:00 AM	2521800.000	72.282	17.970	164.754
28881.398	33360.730	21.055	22685.297	34.624
1.015	14.743			

5/30/2016 2:35:00 AM	2522100.000	72.280	17.970	164.747
28878.553	33357.512	21.053	22683.109	34.628
1.015	14.742			
5/30/2016 2:40:00 AM	2522400.000	72.306	17.970	164.808
28893.131	33374.152	21.065	22694.426	34.610
1.015	14.741			
5/30/2016 2:45:00 AM	2522700.000	72.305	17.970	164.805
28880.502	33359.637	21.054	22684.553	34.625
1.015	14.741			
5/30/2016 2:50:00 AM	2523000.000	72.305	17.971	164.805
28878.908	33357.598	21.053	22683.166	34.627
1.015	14.739			
5/30/2016 2:55:00 AM	2523300.000	72.308	17.971	164.812
28872.570	33350.152	21.048	22678.104	34.635
1.015	14.737			
5/30/2016 3:00:00 AM	2523600.000	72.310	17.970	164.816
28870.188	33347.848	21.046	22676.539	34.638
1.015	14.735			
5/30/2016 3:05:00 AM	2523900.000	72.310	17.971	164.816
28887.615	33367.586	21.060	22689.961	34.617
1.015	14.734			
5/30/2016 3:10:00 AM	2524200.000	72.316	17.970	164.831
28865.834	33342.691	21.043	22673.033	34.643
1.015	14.734			
5/30/2016 3:15:00 AM	2524500.000	72.313	17.971	164.822
28877.045	33355.445	21.052	22681.703	34.630
1.015	14.733			
5/30/2016 3:20:00 AM	2524800.000	72.314	17.971	164.825
28861.969	33337.906	21.039	22669.779	34.648
1.015	14.733			
5/30/2016 3:25:00 AM	2525100.000	72.299	17.970	164.792
28872.877	33350.887	21.048	22678.604	34.635
1.015	14.733			
5/30/2016 3:30:00 AM	2525400.000	72.315	17.970	164.829
28875.469	33353.879	21.050	22680.639	34.631
1.015	14.733			
5/30/2016 3:35:00 AM	2525700.000	72.313	17.970	164.824
28871.670	33349.363	21.047	22677.568	34.636
1.015	14.732			
5/30/2016 3:40:00 AM	2526000.000	72.300	17.970	164.793
28880.682	33360.039	21.055	22684.828	34.625
1.015	14.732			
5/30/2016 3:45:00 AM	2526300.000	72.321	17.971	164.843
28857.656	33332.852	21.036	22666.342	34.653
1.015	14.732			
5/30/2016 3:50:00 AM	2526600.000	72.322	17.970	164.843
28851.863	33326.418	21.031	22661.967	34.660
1.015	14.732			
5/30/2016 3:55:00 AM	2526900.000	72.303	17.971	164.800
28852.791	33327.305	21.032	22662.568	34.659
1.015	14.732			
5/30/2016 4:00:00 AM	2527200.000	72.325	17.970	164.851
28857.744	33333.277	21.036	22666.629	34.653
1.015	14.733			
5/30/2016 4:05:00 AM	2527500.000	72.324	17.971	164.849
28856.664	33331.777	21.035	22665.611	34.654
1.015	14.731			
5/30/2016 4:10:00 AM	2527800.000	72.305	17.971	164.805

28868.273	33345.313	21.045	22674.814	34.640
1.015	14.730			
5/30/2016 4:15:00 AM	2528100.000	72.326	17.970	164.854
28858.838	33334.477	21.037	22667.443	34.651
1.015	14.729			
5/30/2016 4:20:00 AM	2528400.000	72.327	17.971	164.855
28885.271	33364.945	21.058	22688.164	34.620
1.015	14.729			
5/30/2016 4:25:00 AM	2528700.000	72.328	17.970	164.859
28879.158	33357.949	21.053	22683.406	34.627
1.015	14.729			
5/30/2016 4:30:00 AM	2529000.000	72.326	17.971	164.854
28876.459	33354.645	21.051	22681.160	34.630
1.015	14.729			
5/30/2016 4:35:00 AM	2529300.000	72.334	17.970	164.872
28876.207	33354.734	21.051	22681.219	34.631
1.015	14.730			
5/30/2016 4:40:00 AM	2529600.000	72.313	17.970	164.825
28877.688	33356.383	21.052	22682.340	34.629
1.015	14.730			
5/30/2016 4:45:00 AM	2529900.000	72.335	17.970	164.873
28865.443	33342.496	21.043	22672.898	34.644
1.015	14.731			
5/30/2016 4:50:00 AM	2530200.000	72.338	17.970	164.881
28865.246	33342.141	21.042	22672.656	34.644
1.015	14.730			
5/30/2016 4:55:00 AM	2530500.000	72.322	17.970	164.844
28873.385	33351.473	21.049	22679.002	34.634
1.015	14.729			
5/30/2016 5:00:00 AM	2530800.000	72.343	17.970	164.891
28868.006	33345.066	21.044	22674.646	34.640
1.015	14.728			
5/30/2016 5:05:00 AM	2531100.000	72.325	17.970	164.850
28877.506	33356.371	21.052	22682.332	34.629
1.015	14.727			
5/30/2016 5:10:00 AM	2531400.000	72.343	17.970	164.892
28868.242	33345.535	21.045	22674.967	34.640
1.015	14.726			
5/30/2016 5:15:00 AM	2531700.000	72.323	17.970	164.846
28882.785	33362.469	21.056	22686.480	34.623
1.015	14.725			
5/30/2016 5:20:00 AM	2532000.000	72.346	17.970	164.899
28883.664	33363.348	21.057	22687.076	34.622
1.015	14.727			
5/30/2016 5:25:00 AM	2532300.000	72.344	17.970	164.895
28892.396	33373.434	21.064	22693.938	34.611
1.015	14.728			
5/30/2016 5:30:00 AM	2532600.000	72.342	17.970	164.889
28862.180	33338.598	21.040	22670.248	34.647
1.015	14.730			
5/30/2016 5:35:00 AM	2532900.000	72.348	17.970	164.903
28885.443	33365.660	21.059	22688.650	34.620
1.015	14.730			
5/30/2016 5:40:00 AM	2533200.000	72.343	17.970	164.892
28888.936	33369.242	21.061	22691.086	34.615
1.015	14.730			
5/30/2016 5:45:00 AM	2533500.000	72.347	17.970	164.901
28862.230	33338.848	21.040	22670.418	34.647

1.015	14.729			
5/30/2016 5:50:00 AM	2533800.000	72.351	17.970	164.910
28871.037	33348.762	21.047	22677.158	34.637
1.015	14.730			
5/30/2016 5:55:00 AM	2534100.000	72.349	17.970	164.905
28870.584	33348.109	21.046	22676.717	34.637
1.015	14.731			
5/30/2016 6:00:00 AM	2534400.000	72.347	17.970	164.902
28895.277	33376.703	21.066	22696.160	34.608
1.015	14.732			
5/30/2016 6:05:00 AM	2534700.000	72.326	17.970	164.853
28855.496	33330.684	21.034	22664.865	34.655
1.015	14.732			
5/30/2016 6:10:00 AM	2535000.000	72.333	17.970	164.869
28879.242	33358.043	21.053	22683.471	34.627
1.015	14.731			
5/30/2016 6:15:00 AM	2535300.000	72.354	17.971	164.918
28876.678	33354.895	21.051	22681.330	34.630
1.015	14.730			
5/30/2016 6:20:00 AM	2535600.000	72.354	17.971	164.917
28875.334	33353.270	21.050	22680.223	34.632
1.015	14.731			
5/30/2016 6:25:00 AM	2535900.000	72.362	17.970	164.934
28874.902	33353.168	21.050	22680.154	34.632
1.015	14.731			
5/30/2016 6:30:00 AM	2536200.000	72.336	17.970	164.876
28875.988	33354.480	21.051	22681.047	34.631
1.015	14.731			
5/30/2016 6:35:00 AM	2536500.000	72.335	17.970	164.874
28890.004	33370.543	21.062	22691.969	34.614
1.015	14.733			
5/30/2016 6:40:00 AM	2536800.000	72.355	17.970	164.920
28887.063	33367.340	21.060	22689.793	34.618
1.015	14.736			
5/30/2016 6:45:00 AM	2537100.000	72.355	17.970	164.919
28874.086	33352.156	21.049	22679.469	34.633
1.015	14.738			
5/30/2016 6:50:00 AM	2537400.000	72.359	17.971	164.928
28882.633	33361.773	21.056	22686.006	34.623
1.015	14.738			
5/30/2016 6:55:00 AM	2537700.000	72.352	17.970	164.913
28862.258	33338.758	21.040	22670.357	34.647
1.015	14.738			
5/30/2016 7:00:00 AM	2538000.000	72.336	17.971	164.876
28890.498	33370.727	21.062	22692.096	34.613
1.015	14.738			
5/30/2016 7:05:00 AM	2538300.000	72.358	17.970	164.925
28897.924	33379.758	21.068	22698.236	34.605
1.015	14.736			
5/30/2016 7:10:00 AM	2538600.000	72.358	17.970	164.926
28856.813	33332.465	21.036	22666.076	34.654
1.015	14.734			
5/30/2016 7:15:00 AM	2538900.000	72.344	17.971	164.894
28864.316	33340.742	21.041	22671.705	34.645
1.015	14.733			
5/30/2016 7:20:00 AM	2539200.000	72.342	17.970	164.891
28863.787	33340.457	21.041	22671.512	34.645
1.015	14.734			

5/30/2016 7:25:00 AM	2539500.000	72.337	17.970	164.879
28875.584	33354.148	21.051	22680.820	34.631
1.015	14.735			
5/30/2016 7:30:00 AM	2539800.000	72.359	17.971	164.928
28876.441	33354.434	21.051	22681.018	34.630
1.015	14.737			
5/30/2016 7:35:00 AM	2540100.000	72.358	17.970	164.925
28887.160	33367.520	21.060	22689.914	34.617
1.015	14.738			
5/30/2016 7:40:00 AM	2540400.000	72.354	17.971	164.918
28879.902	33358.746	21.054	22683.949	34.626
1.015	14.740			
5/30/2016 7:45:00 AM	2540700.000	72.350	17.971	164.907
28875.111	33353.211	21.050	22680.186	34.632
1.015	14.741			
5/30/2016 7:50:00 AM	2541000.000	72.357	17.970	164.924
28872.711	33350.895	21.048	22678.609	34.635
1.015	14.741			
5/30/2016 7:55:00 AM	2541300.000	72.354	17.971	164.918
28882.799	33362.023	21.056	22686.176	34.623
1.015	14.741			
5/30/2016 8:00:00 AM	2541600.000	72.355	17.970	164.920
28876.375	33354.926	21.051	22681.352	34.630
1.015	14.741			
5/30/2016 8:05:00 AM	2541900.000	72.338	17.970	164.880
28866.111	33342.945	21.043	22673.205	34.643
1.015	14.740			
5/30/2016 8:10:00 AM	2542200.000	72.355	17.971	164.918
28869.516	33346.680	21.045	22675.742	34.639
1.015	14.739			
5/30/2016 8:15:00 AM	2542500.000	72.334	17.971	164.872
28864.623	33340.898	21.041	22671.813	34.644
1.015	14.737			
5/30/2016 8:20:00 AM	2542800.000	72.355	17.970	164.919
28873.074	33350.988	21.048	22678.672	34.634
1.015	14.739			
5/30/2016 8:25:00 AM	2543100.000	72.336	17.970	164.875
28856.500	33332.039	21.035	22665.789	34.654
1.015	14.740			
5/30/2016 8:30:00 AM	2543400.000	72.350	17.971	164.908
28861.193	33337.066	21.039	22669.207	34.649
1.015	14.741			
5/30/2016 8:35:00 AM	2543700.000	72.355	17.970	164.919
28885.418	33365.508	21.059	22688.545	34.620
1.015	14.741			
5/30/2016 8:40:00 AM	2544000.000	72.349	17.970	164.907
28873.570	33351.758	21.049	22679.197	34.634
1.015	14.742			
5/30/2016 8:45:00 AM	2544300.000	72.327	17.970	164.855
28856.979	33332.465	21.036	22666.076	34.654
1.015	14.742			
5/30/2016 8:50:00 AM	2544600.000	72.344	17.971	164.893
28861.283	33337.238	21.039	22669.322	34.648
1.015	14.742			
5/30/2016 8:55:00 AM	2544900.000	72.325	17.970	164.850
28875.111	33353.664	21.050	22680.492	34.632
1.015	14.743			
5/30/2016 9:00:00 AM	2545200.000	72.322	17.970	164.844

28861.203	33337.602	21.039	22669.568	34.649
1.015	14.743			
5/30/2016 9:05:00 AM	2545500.000	72.340	17.970	164.886
28873.285	33351.492	21.049	22679.016	34.634
1.015	14.743			
5/30/2016 9:10:00 AM	2545800.000	72.341	17.970	164.886
28863.568	33340.074	21.041	22671.252	34.646
1.015	14.742			
5/30/2016 9:15:00 AM	2546100.000	72.342	17.970	164.889
28877.213	33355.836	21.052	22681.971	34.629
1.015	14.741			
5/30/2016 9:20:00 AM	2546400.000	72.339	17.970	164.882
28868.072	33345.277	21.044	22674.789	34.640
1.015	14.742			
5/30/2016 9:25:00 AM	2546700.000	72.337	17.970	164.878
28875.070	33353.617	21.050	22680.461	34.632
1.015	14.743			
5/30/2016 9:30:00 AM	2547000.000	72.339	17.971	164.882
28873.664	33351.414	21.049	22678.963	34.634
1.015	14.743			
5/30/2016 9:35:00 AM	2547300.000	72.335	17.970	164.874
28877.109	33355.648	21.052	22681.844	34.630
1.015	14.744			
5/30/2016 9:40:00 AM	2547600.000	72.331	17.970	164.864
28872.408	33350.285	21.048	22678.193	34.635
1.015	14.745			
5/30/2016 9:45:00 AM	2547900.000	72.310	17.971	164.817
28874.834	33352.820	21.050	22679.918	34.632
1.015	14.746			
5/30/2016 9:50:00 AM	2548200.000	72.331	17.970	164.864
28875.402	33353.805	21.050	22680.590	34.632
1.015	14.744			
5/30/2016 9:55:00 AM	2548500.000	72.326	17.970	164.853
28851.840	33326.457	21.031	22661.990	34.660
1.015	14.743			
5/30/2016 10:00:00 AM	2548800.000	72.325	17.971	164.851
28865.211	33341.520	21.042	22672.236	34.644
1.015	14.742			
5/30/2016 10:05:00 AM	2549100.000	72.323	17.970	164.845
28878.943	33357.965	21.053	22683.416	34.627
1.015	14.741			
5/30/2016 10:10:00 AM	2549400.000	72.322	17.970	164.843
28883.051	33362.836	21.057	22686.729	34.622
1.015	14.740			
5/30/2016 10:15:00 AM	2549700.000	72.303	17.970	164.801
28870.201	33347.863	21.046	22676.549	34.638
1.015	14.739			
5/30/2016 10:20:00 AM	2550000.000	72.321	17.970	164.841
28868.086	33345.293	21.044	22674.799	34.640
1.015	14.740			
5/30/2016 10:25:00 AM	2550300.000	72.299	17.970	164.792
28856.777	33332.426	21.036	22666.051	34.654
1.015	14.740			
5/30/2016 10:30:00 AM	2550600.000	72.312	17.970	164.822
28850.707	33325.277	21.031	22661.189	34.661
1.015	14.741			
5/30/2016 10:35:00 AM	2550900.000	72.293	17.971	164.778
28889.664	33370.020	21.062	22691.613	34.614

1.015	14.740			
5/30/2016 10:40:00 AM	2551200.000	72.313	17.971	164.825
28867.188	33344.059	21.044	22673.961	34.641
1.015	14.739			
5/30/2016 10:45:00 AM	2551500.000	72.314	17.970	164.825
28864.152	33340.613	21.041	22671.617	34.645
1.015	14.738			
5/30/2016 10:50:00 AM	2551800.000	72.285	17.970	164.761
28872.660	33350.836	21.048	22678.570	34.635
1.015	14.739			
5/30/2016 10:55:00 AM	2552100.000	72.308	17.970	164.813
28867.002	33344.359	21.044	22674.166	34.642
1.015	14.741			
5/30/2016 11:00:00 AM	2552400.000	72.285	17.970	164.760
28886.227	33366.246	21.059	22689.049	34.619
1.015	14.742			
5/30/2016 11:05:00 AM	2552700.000	72.299	17.970	164.791
28884.420	33364.289	21.058	22687.717	34.621
1.015	14.740			
5/30/2016 11:10:00 AM	2553000.000	72.301	17.970	164.797
28857.490	33333.184	21.036	22666.564	34.653
1.015	14.738			
5/30/2016 11:15:00 AM	2553300.000	72.300	17.970	164.793
28859.912	33335.852	21.038	22668.381	34.650
1.015	14.737			
5/30/2016 11:20:00 AM	2553600.000	72.283	17.970	164.754
28870.404	33348.102	21.046	22676.711	34.638
1.015	14.736			
5/30/2016 11:25:00 AM	2553900.000	72.298	17.970	164.788
28869.143	33346.574	21.045	22675.670	34.639
1.015	14.736			
5/30/2016 11:30:00 AM	2554200.000	72.292	17.970	164.775
28875.297	33353.750	21.050	22680.551	34.632
1.015	14.736			
5/30/2016 11:35:00 AM	2554500.000	72.276	17.970	164.740
28868.064	33345.133	21.044	22674.691	34.640
1.015	14.737			
5/30/2016 11:40:00 AM	2554800.000	72.294	17.971	164.781
28874.139	33351.965	21.049	22679.336	34.633
1.015	14.738			
5/30/2016 11:45:00 AM	2555100.000	72.272	17.971	164.730
28867.516	33344.438	21.044	22674.217	34.641
1.015	14.738			
5/30/2016 11:50:00 AM	2555400.000	72.264	17.970	164.711
28858.443	33334.086	21.037	22667.180	34.652
1.015	14.737			
5/30/2016 11:55:00 AM	2555700.000	72.289	17.970	164.770
28857.844	33333.395	21.036	22666.709	34.653
1.015	14.736			
5/30/2016 12:00:00 PM	2556000.000	72.289	17.970	164.768
28862.693	33339.125	21.040	22670.607	34.647
1.015	14.736			
5/30/2016 12:05:00 PM	2556300.000	72.283	17.971	164.755
28860.135	33335.844	21.038	22668.375	34.650
1.015	14.737			
5/30/2016 12:10:00 PM	2556600.000	72.265	17.970	164.714
28875.230	33353.926	21.050	22680.672	34.632
1.015	14.738			

5/30/2016 12:15:00 PM	2556900.000	72.283	17.970	164.755
28858.168	33333.836	21.037	22667.010	34.652
1.015	14.739			
5/30/2016 12:20:00 PM	2557200.000	72.260	17.970	164.702
28863.713	33340.242	21.041	22671.365	34.646
1.015	14.740			
5/30/2016 12:25:00 PM	2557500.000	72.277	17.970	164.742
28858.273	33334.152	21.037	22667.225	34.652
1.015	14.741			
5/30/2016 12:30:00 PM	2557800.000	72.272	17.970	164.730
28859.049	33334.914	21.037	22667.744	34.651
1.015	14.742			
5/30/2016 12:35:00 PM	2558100.000	72.272	17.971	164.731
28881.008	33360.023	21.055	22684.818	34.625
1.015	14.741			
5/30/2016 12:40:00 PM	2558400.000	72.274	17.970	164.735
28855.338	33330.762	21.034	22664.918	34.656
1.015	14.741			
5/30/2016 12:45:00 PM	2558700.000	72.271	17.970	164.727
28872.289	33350.344	21.048	22678.236	34.635
1.015	14.740			
5/30/2016 12:50:00 PM	2559000.000	72.266	17.970	164.716
28875.625	33354.320	21.051	22680.939	34.631
1.015	14.741			
5/30/2016 12:55:00 PM	2559300.000	72.267	17.970	164.719
28870.963	33348.676	21.047	22677.102	34.637
1.015	14.742			
5/30/2016 1:00:00 PM	2559600.000	72.246	17.970	164.671
28876.361	33354.715	21.051	22681.207	34.630
1.015	14.743			
5/30/2016 1:05:00 PM	2559900.000	72.245	17.970	164.669
28866.406	33343.414	21.043	22673.523	34.642
1.015	14.740			
5/30/2016 1:10:00 PM	2560200.000	72.271	17.970	164.728
28869.195	33346.633	21.045	22675.713	34.639
1.015	14.736			
5/30/2016 1:15:00 PM	2560500.000	72.274	17.970	164.734
28869.387	33346.797	21.046	22675.822	34.639
1.015	14.733			
5/30/2016 1:20:00 PM	2560800.000	72.274	17.970	164.736
28878.771	33357.637	21.053	22683.195	34.628
1.015	14.735			
5/30/2016 1:25:00 PM	2561100.000	72.269	17.970	164.723
28869.143	33346.379	21.045	22675.539	34.639
1.015	14.737			
5/30/2016 1:30:00 PM	2561400.000	72.269	17.970	164.723
28868.586	33345.801	21.045	22675.146	34.640
1.015	14.739			
5/30/2016 1:35:00 PM	2561700.000	72.266	17.971	164.715
28881.416	33360.492	21.055	22685.137	34.624
1.015	14.739			
5/30/2016 1:40:00 PM	2562000.000	72.272	17.970	164.729
28869.227	33346.738	21.045	22675.785	34.639
1.015	14.738			
5/30/2016 1:45:00 PM	2562300.000	72.268	17.971	164.722
28879.395	33357.961	21.053	22683.414	34.627
1.015	14.738			
5/30/2016 1:50:00 PM	2562600.000	72.244	17.971	164.666

28882.885	33362.191	21.056	22686.293	34.623
1.015	14.737			
5/30/2016 1:55:00 PM	2562900.000	72.263	17.970	164.711
28873.904	33352.461	21.049	22679.674	34.633
1.015	14.736			
5/30/2016 2:00:00 PM	2563200.000	72.266	17.970	164.717
28865.246	33342.141	21.042	22672.656	34.644
1.015	14.735			
5/30/2016 2:05:00 PM	2563500.000	72.266	17.970	164.716
28871.635	33349.453	21.047	22677.629	34.636
1.015	14.737			
5/30/2016 2:10:00 PM	2563800.000	72.241	17.970	164.660
28861.143	33337.402	21.039	22669.436	34.649
1.015	14.740			
5/30/2016 2:15:00 PM	2564100.000	72.265	17.970	164.715
28876.279	33354.953	21.051	22681.369	34.631
1.015	14.742			
5/30/2016 2:20:00 PM	2564400.000	72.261	17.970	164.705
28878.986	33357.945	21.053	22683.402	34.627
1.015	14.740			
5/30/2016 2:25:00 PM	2564700.000	72.273	17.970	164.733
28873.563	33351.621	21.049	22679.104	34.634
1.015	14.737			
5/30/2016 2:30:00 PM	2565000.000	72.253	17.970	164.686
28878.838	33358.031	21.053	22683.463	34.627
1.015	14.734			
5/30/2016 2:35:00 PM	2565300.000	72.269	17.970	164.723
28863.115	33339.746	21.041	22671.027	34.646
1.015	14.737			
5/30/2016 2:40:00 PM	2565600.000	72.269	17.970	164.723
28874.531	33352.602	21.050	22679.771	34.633
1.015	14.739			
5/30/2016 2:45:00 PM	2565900.000	72.269	17.970	164.722
28870.053	33347.496	21.046	22676.299	34.638
1.015	14.741			
5/30/2016 2:50:00 PM	2566200.000	72.270	17.970	164.726
28854.059	33329.285	21.033	22663.916	34.657
1.015	14.738			
5/30/2016 2:55:00 PM	2566500.000	72.271	17.970	164.728
28879.207	33358.336	21.054	22683.668	34.627
1.015	14.735			
5/30/2016 3:00:00 PM	2566800.000	72.275	17.971	164.738
28871.533	33349.008	21.047	22677.328	34.636
1.015	14.732			
5/30/2016 3:05:00 PM	2567100.000	72.275	17.970	164.738
28869.457	33347.004	21.046	22675.965	34.639
1.015	14.733			
5/30/2016 3:10:00 PM	2567400.000	72.275	17.970	164.737
28857.262	33332.656	21.036	22666.209	34.653
1.015	14.733			
5/30/2016 3:15:00 PM	2567700.000	72.263	17.970	164.710
28862.576	33339.125	21.040	22670.607	34.647
1.015	14.734			
5/30/2016 3:20:00 PM	2568000.000	72.284	17.970	164.757
28862.564	33339.043	21.040	22670.549	34.647
1.015	14.731			
5/30/2016 3:25:00 PM	2568300.000	72.283	17.970	164.756
28864.873	33341.902	21.042	22672.494	34.644

1.015	14.729			
5/30/2016 3:30:00 PM	2568600.000	72.267	17.970	164.718
28871.811	33349.527	21.047	22677.682	34.636
1.015	14.727			
5/30/2016 3:35:00 PM	2568900.000	72.272	17.970	164.730
28887.832	33368.297	21.060	22690.443	34.617
1.015	14.728			
5/30/2016 3:40:00 PM	2569200.000	72.288	17.970	164.767
28869.875	33347.742	21.046	22676.467	34.638
1.015	14.728			
5/30/2016 3:45:00 PM	2569500.000	72.266	17.970	164.717
28858.773	33334.535	21.037	22667.486	34.652
1.015	14.729			
5/30/2016 3:50:00 PM	2569800.000	72.293	17.970	164.777
28870.143	33347.863	21.046	22676.549	34.638
1.015	14.727			
5/30/2016 3:55:00 PM	2570100.000	72.300	17.970	164.794
28874.008	33352.582	21.050	22679.756	34.633
1.015	14.724			
5/30/2016 4:00:00 PM	2570400.000	72.304	17.970	164.804
28876.764	33355.375	21.051	22681.656	34.630
1.015	14.721			
5/30/2016 4:05:00 PM	2570700.000	72.300	17.970	164.793
28856.406	33331.930	21.035	22665.715	34.654
1.015	14.723			
5/30/2016 4:10:00 PM	2571000.000	72.277	17.970	164.742
28875.930	33354.547	21.051	22681.094	34.631
1.015	14.724			
5/30/2016 4:15:00 PM	2571300.000	72.304	17.970	164.803
28865.506	33342.633	21.043	22672.990	34.643
1.015	14.726			
5/30/2016 4:20:00 PM	2571600.000	72.307	17.970	164.809
28890.232	33371.004	21.062	22692.283	34.614
1.015	14.722			
5/30/2016 4:25:00 PM	2571900.000	72.312	17.969	164.822
28867.451	33345.137	21.044	22674.693	34.641
1.015	14.719			
5/30/2016 4:30:00 PM	2572200.000	72.317	17.970	164.832
28868.252	33345.543	21.045	22674.971	34.640
1.015	14.715			
5/30/2016 4:35:00 PM	2572500.000	72.322	17.970	164.843
28863.232	33339.883	21.041	22671.121	34.646
1.015	14.718			
5/30/2016 4:40:00 PM	2572800.000	72.316	17.970	164.830
28869.438	33347.051	21.046	22675.994	34.639
1.015	14.722			
5/30/2016 4:45:00 PM	2573100.000	72.321	17.970	164.841
28889.330	33369.695	21.061	22691.393	34.615
1.015	14.725			
5/30/2016 4:50:00 PM	2573400.000	72.301	17.970	164.796
28867.027	33344.328	21.044	22674.143	34.642
1.015	14.723			
5/30/2016 4:55:00 PM	2573700.000	72.306	17.970	164.807
28870.410	33348.105	21.046	22676.715	34.638
1.015	14.720			
5/30/2016 5:00:00 PM	2574000.000	72.331	17.970	164.865
28853.201	33328.031	21.033	22663.061	34.658
1.015	14.718			

5/30/2016 5:05:00 PM	2574300.000	72.334	17.970	164.870
28864.852	33341.488	21.042	22672.215	34.644
1.015	14.718			
5/30/2016 5:10:00 PM	2574600.000	72.336	17.970	164.876
28876.090	33354.598	21.051	22681.127	34.631
1.015	14.718			
5/30/2016 5:15:00 PM	2574900.000	72.315	17.970	164.827
28885.848	33365.938	21.059	22688.840	34.619
1.015	14.718			
5/30/2016 5:20:00 PM	2575200.000	72.319	17.970	164.837
28892.189	33373.137	21.064	22693.732	34.611
1.015	14.717			
5/30/2016 5:25:00 PM	2575500.000	72.345	17.970	164.897
28847.188	33321.348	21.028	22658.518	34.665
1.015	14.716			
5/30/2016 5:30:00 PM	2575800.000	72.348	17.970	164.903
28855.270	33330.488	21.034	22664.734	34.656
1.015	14.715			
5/30/2016 5:35:00 PM	2576100.000	72.344	17.970	164.895
28871.580	33349.586	21.047	22677.719	34.636
1.015	14.715			
5/30/2016 5:40:00 PM	2576400.000	72.352	17.970	164.913
28869.506	33347.129	21.046	22676.051	34.639
1.015	14.715			
5/30/2016 5:45:00 PM	2576700.000	72.351	17.970	164.910
28870.396	33348.156	21.046	22676.746	34.638
1.015	14.716			
5/30/2016 5:50:00 PM	2577000.000	72.357	17.971	164.924
28883.861	33363.250	21.057	22687.012	34.621
1.015	14.717			
5/30/2016 5:55:00 PM	2577300.000	72.364	17.970	164.940
28877.346	33356.184	21.052	22682.207	34.629
1.015	14.718			
5/30/2016 6:00:00 PM	2577600.000	72.360	17.970	164.930
28871.740	33349.711	21.048	22677.803	34.636
1.015	14.719			
5/30/2016 6:05:00 PM	2577900.000	72.362	17.970	164.935
28879.793	33358.945	21.054	22684.086	34.626
1.015	14.721			
5/30/2016 6:10:00 PM	2578200.000	72.339	17.970	164.883
28881.842	33361.184	21.056	22685.605	34.624
1.015	14.723			
5/30/2016 6:15:00 PM	2578500.000	72.343	17.970	164.891
28877.271	33356.098	21.052	22682.148	34.629
1.015	14.725			
5/30/2016 6:20:00 PM	2578800.000	72.367	17.970	164.947
28872.652	33350.695	21.048	22678.475	34.635
1.015	14.719			
5/30/2016 6:25:00 PM	2579100.000	72.374	17.970	164.962
28877.621	33356.309	21.052	22682.293	34.629
1.015	14.714			
5/30/2016 6:30:00 PM	2579400.000	72.381	17.970	164.979
28870.514	33348.227	21.047	22676.797	34.637
1.015	14.709			
5/30/2016 6:35:00 PM	2579700.000	72.382	17.970	164.982
28860.664	33336.781	21.039	22669.012	34.649
1.015	14.711			
5/30/2016 6:40:00 PM	2580000.000	72.386	17.970	164.990

28862.012	33338.598	21.040	22670.248	34.648
1.015	14.713			
5/30/2016 6:45:00 PM	2580300.000	72.381	17.970	164.978
28870.178	33347.770	21.046	22676.484	34.638
1.015	14.715			
5/30/2016 6:50:00 PM	2580600.000	72.363	17.970	164.939
28858.490	33334.270	21.037	22667.303	34.652
1.015	14.717			
5/30/2016 6:55:00 PM	2580900.000	72.384	17.970	164.985
28865.453	33342.379	21.042	22672.818	34.643
1.015	14.718			
5/30/2016 7:00:00 PM	2581200.000	72.385	17.970	164.987
28871.104	33349.227	21.047	22677.475	34.637
1.015	14.719			
5/30/2016 7:05:00 PM	2581500.000	72.387	17.970	164.993
28877.082	33355.879	21.052	22682.000	34.630
1.015	14.719			
5/30/2016 7:10:00 PM	2581800.000	72.389	17.970	164.997
28879.445	33358.930	21.054	22684.072	34.627
1.015	14.719			
5/30/2016 7:15:00 PM	2582100.000	72.369	17.970	164.952
28871.563	33349.504	21.047	22677.664	34.636
1.015	14.719			
5/30/2016 7:20:00 PM	2582400.000	72.377	17.970	164.969
28848.559	33322.934	21.029	22659.598	34.664
1.015	14.718			
5/30/2016 7:25:00 PM	2582700.000	72.378	17.970	164.971
28882.900	33362.406	21.056	22686.436	34.623
1.015	14.717			
5/30/2016 7:30:00 PM	2583000.000	72.381	17.970	164.979
28876.600	33355.324	21.051	22681.621	34.630
1.015	14.716			
5/30/2016 7:35:00 PM	2583300.000	72.384	17.970	164.986
28869.695	33347.535	21.046	22676.324	34.638
1.015	14.715			
5/30/2016 7:40:00 PM	2583600.000	72.410	17.970	165.044
28848.648	33323.160	21.029	22659.752	34.664
1.015	14.713			
5/30/2016 7:45:00 PM	2583900.000	72.405	17.970	165.034
28872.533	33350.625	21.048	22678.426	34.635
1.015	14.712			
5/30/2016 7:50:00 PM	2584200.000	72.407	17.970	165.038
28861.803	33338.230	21.040	22669.996	34.648
1.015	14.713			
5/30/2016 7:55:00 PM	2584500.000	72.394	17.970	165.007
28889.445	33370.094	21.062	22691.666	34.615
1.015	14.715			
5/30/2016 8:00:00 PM	2584800.000	72.407	17.970	165.038
28869.959	33347.516	21.046	22676.311	34.638
1.015	14.716			
5/30/2016 8:05:00 PM	2585100.000	72.409	17.970	165.042
28869.734	33347.258	21.046	22676.137	34.638
1.015	14.715			
5/30/2016 8:10:00 PM	2585400.000	72.410	17.970	165.044
28870.178	33347.840	21.046	22676.533	34.638
1.015	14.713			
5/30/2016 8:15:00 PM	2585700.000	72.414	17.970	165.055
28874.809	33353.117	21.050	22680.121	34.632

1.015	14.712			
5/30/2016 8:20:00 PM	2586000.000	72.395	17.970	165.010
28872.623	33350.594	21.048	22678.406	34.635
1.015	14.712			
5/30/2016 8:25:00 PM	2586300.000	72.414	17.970	165.053
28875.461	33353.813	21.050	22680.594	34.631
1.015	14.712			
5/30/2016 8:30:00 PM	2586600.000	72.414	17.970	165.053
28866.879	33344.156	21.044	22674.029	34.642
1.015	14.712			
5/30/2016 8:35:00 PM	2586900.000	72.417	17.970	165.060
28881.926	33361.340	21.056	22685.713	34.624
1.015	14.712			
5/30/2016 8:40:00 PM	2587200.000	72.398	17.970	165.016
28876.682	33355.086	21.051	22681.459	34.630
1.015	14.712			
5/30/2016 8:45:00 PM	2587500.000	72.416	17.970	165.058
28863.105	33339.602	21.041	22670.932	34.646
1.015	14.712			
5/30/2016 8:50:00 PM	2587800.000	72.416	17.970	165.059
28852.957	33327.945	21.032	22663.006	34.658
1.015	14.713			
5/30/2016 8:55:00 PM	2588100.000	72.421	17.970	165.069
28882.795	33362.664	21.057	22686.613	34.623
1.015	14.714			
5/30/2016 9:00:00 PM	2588400.000	72.413	17.970	165.051
28874.764	33352.871	21.050	22679.955	34.632
1.015	14.715			
5/30/2016 9:05:00 PM	2588700.000	72.395	17.970	165.012
28890.955	33371.906	21.063	22692.898	34.613
1.015	14.716			
5/30/2016 9:10:00 PM	2589000.000	72.413	17.970	165.051
28880.982	33360.320	21.055	22685.018	34.625
1.015	14.717			
5/30/2016 9:15:00 PM	2589300.000	72.410	17.970	165.045
28892.719	33373.746	21.064	22694.148	34.611
1.015	14.719			
5/30/2016 9:20:00 PM	2589600.000	72.417	17.970	165.060
28858.057	33334.156	21.037	22667.227	34.652
1.015	14.717			
5/30/2016 9:25:00 PM	2589900.000	72.414	17.970	165.053
28865.271	33342.555	21.043	22672.939	34.644
1.015	14.716			
5/30/2016 9:30:00 PM	2590200.000	72.402	17.970	165.027
28846.279	33320.422	21.027	22657.889	34.667
1.015	14.715			
5/30/2016 9:35:00 PM	2590500.000	72.416	17.970	165.058
28855.002	33330.180	21.034	22664.521	34.656
1.015	14.714			
5/30/2016 9:40:00 PM	2590800.000	72.416	17.970	165.058
28868.746	33346.250	21.045	22675.453	34.640
1.015	14.713			
5/30/2016 9:45:00 PM	2591100.000	72.400	17.970	165.023
28888.229	33368.621	21.061	22690.662	34.616
1.015	14.711			
5/30/2016 9:50:00 PM	2591400.000	72.419	17.970	165.064
28880.893	33360.469	21.055	22685.119	34.625
1.015	14.714			

5/30/2016 9:55:00 PM	2591700.000	72.411	17.970	165.047
28851.486	33326.500	21.031	22662.020	34.660
1.015	14.717			
5/30/2016 10:00:00 PM	2592000.000	72.405	17.970	165.034
28864.770	33341.656	21.042	22672.326	34.644
1.015	14.720			
5/30/2016 10:05:00 PM	2592300.000	72.411	17.970	165.047
28882.541	33362.184	21.056	22686.287	34.623
1.015	14.717			
5/30/2016 10:10:00 PM	2592600.000	72.411	17.970	165.048
28858.430	33334.199	21.037	22667.258	34.652
1.015	14.715			
5/30/2016 10:15:00 PM	2592900.000	72.410	17.970	165.045
28873.375	33351.598	21.049	22679.086	34.634
1.015	14.712			
5/30/2016 10:20:00 PM	2593200.000	72.411	17.970	165.048
28875.111	33353.727	21.050	22680.537	34.632
1.015	14.713			
5/30/2016 10:25:00 PM	2593500.000	72.413	17.970	165.051
28896.141	33378.148	21.067	22697.143	34.607
1.015	14.714			
5/30/2016 10:30:00 PM	2593800.000	72.411	17.970	165.048
28868.266	33345.500	21.045	22674.939	34.640
1.015	14.715			
5/30/2016 10:35:00 PM	2594100.000	72.407	17.970	165.038
28876.256	33355.051	21.051	22681.438	34.631
1.015	14.714			
5/30/2016 10:40:00 PM	2594400.000	72.388	17.971	164.994
28864.902	33341.352	21.042	22672.121	34.644
1.015	14.713			
5/30/2016 10:45:00 PM	2594700.000	72.404	17.970	165.030
28873.883	33352.117	21.049	22679.441	34.633
1.015	14.712			
5/30/2016 10:50:00 PM	2595000.000	72.403	17.970	165.029
28862.322	33338.832	21.040	22670.408	34.647
1.015	14.714			
5/30/2016 10:55:00 PM	2595300.000	72.398	17.970	165.018
28881.838	33361.238	21.056	22685.645	34.624
1.015	14.716			
5/30/2016 11:00:00 PM	2595600.000	72.390	17.970	164.999
28870.799	33348.555	21.047	22677.020	34.637
1.015	14.718			
5/30/2016 11:05:00 PM	2595900.000	72.397	17.970	165.015
28873.092	33351.523	21.049	22679.039	34.634
1.015	14.714			
5/30/2016 11:10:00 PM	2596200.000	72.399	17.970	165.019
28877.033	33355.688	21.052	22681.867	34.630
1.015	14.709			
5/30/2016 11:15:00 PM	2596500.000	72.383	17.970	164.984
28884.498	33364.379	21.058	22687.779	34.621
1.015	14.705			
5/30/2016 11:20:00 PM	2596800.000	72.396	17.970	165.013
28881.633	33361.137	21.055	22685.574	34.624
1.015	14.707			
5/30/2016 11:25:00 PM	2597100.000	72.390	17.970	164.999
28862.564	33339.297	21.040	22670.723	34.647
1.015	14.708			
5/30/2016 11:30:00 PM	2597400.000	72.393	17.970	165.006

28871.213	33349.352	21.047	22677.559	34.637
1.015	14.709			
5/30/2016 11:35:00 PM	2597700.000	72.391	17.970	165.002
28873.250	33351.516	21.049	22679.033	34.634
1.015	14.708			
5/30/2016 11:40:00 PM	2598000.000	72.387	17.970	164.992
28860.482	33336.770	21.039	22669.004	34.649
1.015	14.707			
5/30/2016 11:45:00 PM	2598300.000	72.368	17.970	164.950
28870.828	33348.324	21.047	22676.863	34.637
1.015	14.706			
5/30/2016 11:50:00 PM	2598600.000	72.368	17.970	164.949
28868.309	33345.680	21.045	22675.064	34.640
1.015	14.703			
5/30/2016 11:55:00 PM	2598900.000	72.368	17.970	164.949
28856.158	33331.574	21.035	22665.473	34.655
1.015	14.701			
5/31/2016 12:00:00 AM	2599200.000	72.386	17.970	164.989
28883.217	33363.090	21.057	22686.900	34.622
1.015	14.699			
5/31/2016 12:05:00 AM	2599500.000	72.367	17.970	164.946
28889.277	33370.027	21.062	22691.619	34.615
1.015	14.700			
5/31/2016 12:10:00 AM	2599800.000	72.377	17.970	164.969
28870.115	33347.570	21.046	22676.350	34.638
1.015	14.701			
5/31/2016 12:15:00 AM	2600100.000	72.378	17.970	164.971
28877.486	33356.668	21.052	22682.537	34.629
1.015	14.702			
5/31/2016 12:20:00 AM	2600400.000	72.375	17.970	164.965
28854.314	33329.516	21.034	22664.072	34.657
1.015	14.700			
5/31/2016 12:25:00 AM	2600700.000	72.376	17.970	164.968
28865.818	33342.992	21.043	22673.234	34.643
1.015	14.698			
5/31/2016 12:30:00 AM	2601000.000	72.372	17.970	164.958
28891.738	33372.934	21.064	22693.596	34.612
1.015	14.696			
5/31/2016 12:35:00 AM	2601300.000	72.356	17.970	164.922
28882.211	33361.992	21.056	22686.156	34.623
1.015	14.695			
5/31/2016 12:40:00 AM	2601600.000	72.372	17.970	164.959
28866.217	33343.453	21.043	22673.549	34.643
1.015	14.694			
5/31/2016 12:45:00 AM	2601900.000	72.375	17.969	164.964
28868.822	33346.719	21.045	22675.770	34.639
1.015	14.693			
5/31/2016 12:50:00 AM	2602200.000	72.351	17.970	164.910
28862.506	33339.230	21.040	22670.680	34.647
1.015	14.696			
5/31/2016 12:55:00 AM	2602500.000	72.361	17.970	164.932
28875.941	33354.688	21.051	22681.189	34.631
1.015	14.700			
5/31/2016 1:00:00 AM	2602800.000	72.334	17.970	164.871
28870.615	33348.535	21.047	22677.006	34.637
1.015	14.703			
5/31/2016 1:05:00 AM	2603100.000	72.356	17.970	164.922
28862.811	33339.199	21.040	22670.658	34.647

1.015	14.700			
5/31/2016 1:10:00 AM	2603400.000	72.355	17.970	164.920
28879.566	33358.750	21.054	22683.953	34.627
1.015	14.697			
5/31/2016 1:15:00 AM	2603700.000	72.339	17.970	164.882
28867.600	33344.664	21.044	22674.371	34.641
1.015	14.694			
5/31/2016 1:20:00 AM	2604000.000	72.343	17.970	164.891
28879.234	33358.301	21.054	22683.645	34.627
1.015	14.692			
5/31/2016 1:25:00 AM	2604300.000	72.358	17.969	164.926
28866.430	33344.020	21.044	22673.936	34.642
1.015	14.690			
5/31/2016 1:30:00 AM	2604600.000	72.357	17.970	164.923
28864.994	33341.723	21.042	22672.373	34.644
1.015	14.688			
5/31/2016 1:35:00 AM	2604900.000	72.357	17.971	164.925
28869.564	33346.805	21.046	22675.828	34.639
1.015	14.688			
5/31/2016 1:40:00 AM	2605200.000	72.355	17.970	164.920
28884.695	33364.859	21.058	22688.107	34.620
1.015	14.688			
5/31/2016 1:45:00 AM	2605500.000	72.356	17.970	164.922
28868.678	33346.035	21.045	22675.307	34.640
1.015	14.688			
5/31/2016 1:50:00 AM	2605800.000	72.353	17.970	164.916
28882.010	33361.695	21.056	22685.955	34.624
1.015	14.687			
5/31/2016 1:55:00 AM	2606100.000	72.353	17.970	164.915
28857.021	33332.770	21.036	22666.285	34.654
1.015	14.686			
5/31/2016 2:00:00 AM	2606400.000	72.354	17.970	164.917
28864.191	33340.922	21.041	22671.828	34.645
1.015	14.685			
5/31/2016 2:05:00 AM	2606700.000	72.351	17.970	164.909
28859.295	33335.332	21.038	22668.025	34.651
1.015	14.685			
5/31/2016 2:10:00 AM	2607000.000	72.352	17.970	164.913
28882.523	33362.164	21.056	22686.271	34.623
1.015	14.685			
5/31/2016 2:15:00 AM	2607300.000	72.333	17.970	164.870
28870.564	33348.086	21.046	22676.701	34.637
1.015	14.686			
5/31/2016 2:20:00 AM	2607600.000	72.346	17.970	164.898
28884.363	33364.609	21.058	22687.938	34.621
1.015	14.684			
5/31/2016 2:25:00 AM	2607900.000	72.347	17.970	164.901
28865.066	33341.863	21.042	22672.469	34.644
1.015	14.683			
5/31/2016 2:30:00 AM	2608200.000	72.345	17.970	164.896
28847.842	33321.840	21.028	22658.854	34.665
1.015	14.682			
5/31/2016 2:35:00 AM	2608500.000	72.326	17.970	164.852
28879.152	33358.270	21.054	22683.625	34.627
1.015	14.681			
5/31/2016 2:40:00 AM	2608800.000	72.325	17.970	164.851
28885.898	33365.867	21.059	22688.789	34.619
1.015	14.681			

5/31/2016 2:45:00 AM	2609100.000	72.327	17.970	164.857
28869.268	33346.719	21.045	22675.770	34.639
1.015	14.681			
5/31/2016 2:50:00 AM	2609400.000	72.341	17.970	164.886
28873.059	33351.355	21.049	22678.922	34.634
1.015	14.682			
5/31/2016 2:55:00 AM	2609700.000	72.320	17.970	164.839
28860.068	33336.094	21.038	22668.547	34.650
1.015	14.683			
5/31/2016 3:00:00 AM	2610000.000	72.336	17.970	164.876
28859.756	33335.801	21.038	22668.346	34.650
1.015	14.683			
5/31/2016 3:05:00 AM	2610300.000	72.336	17.970	164.877
28839.205	33311.863	21.021	22652.066	34.675
1.015	14.682			
5/31/2016 3:10:00 AM	2610600.000	72.341	17.970	164.888
28895.996	33377.852	21.067	22696.941	34.607
1.015	14.681			
5/31/2016 3:15:00 AM	2610900.000	72.338	17.970	164.880
28866.248	33343.301	21.043	22673.447	34.643
1.015	14.680			
5/31/2016 3:20:00 AM	2611200.000	72.323	17.970	164.846
28873.424	33351.777	21.049	22679.211	34.634
1.015	14.681			
5/31/2016 3:25:00 AM	2611500.000	72.345	17.970	164.895
28879.104	33358.402	21.054	22683.715	34.627
1.015	14.681			
5/31/2016 3:30:00 AM	2611800.000	72.339	17.970	164.883
28870.152	33347.938	21.046	22676.600	34.638
1.015	14.681			
5/31/2016 3:35:00 AM	2612100.000	72.346	17.970	164.898
28867.723	33345.004	21.044	22674.604	34.641
1.015	14.680			
5/31/2016 3:40:00 AM	2612400.000	72.347	17.971	164.901
28885.412	33365.109	21.058	22688.275	34.620
1.015	14.680			
5/31/2016 3:45:00 AM	2612700.000	72.347	17.970	164.902
28874.785	33353.090	21.050	22680.104	34.632
1.015	14.679			
5/31/2016 3:50:00 AM	2613000.000	72.326	17.970	164.853
28874.012	33352.266	21.049	22679.543	34.633
1.015	14.679			
5/31/2016 3:55:00 AM	2613300.000	72.343	17.970	164.893
28874.041	33352.301	21.049	22679.566	34.633
1.015	14.679			
5/31/2016 4:00:00 AM	2613600.000	72.331	17.970	164.865
28871.434	33349.090	21.047	22677.381	34.636
1.015	14.679			
5/31/2016 4:05:00 AM	2613900.000	72.345	17.970	164.896
28873.393	33351.289	21.049	22678.879	34.634
1.015	14.681			
5/31/2016 4:10:00 AM	2614200.000	72.322	17.970	164.844
28869.703	33347.223	21.046	22676.113	34.638
1.015	14.683			
5/31/2016 4:15:00 AM	2614500.000	72.341	17.970	164.887
28872.863	33351.070	21.048	22678.730	34.635
1.015	14.685			
5/31/2016 4:20:00 AM	2614800.000	72.351	17.970	164.911

28877.023	33355.813	21.052	22681.953	34.630
1.015	14.682			
5/31/2016 4:25:00 AM	2615100.000	72.350	17.970	164.907
28885.918	33365.820	21.059	22688.760	34.619
1.015	14.679			
5/31/2016 4:30:00 AM	2615400.000	72.351	17.970	164.911
28868.412	33345.988	21.045	22675.271	34.640
1.015	14.677			
5/31/2016 4:35:00 AM	2615700.000	72.352	17.970	164.914
28871.994	33350.004	21.048	22678.004	34.636
1.015	14.677			
5/31/2016 4:40:00 AM	2616000.000	72.353	17.970	164.915
28859.676	33336.027	21.038	22668.498	34.650
1.015	14.678			
5/31/2016 4:45:00 AM	2616300.000	72.351	17.970	164.909
28870.508	33348.285	21.047	22676.836	34.637
1.015	14.679			
5/31/2016 4:50:00 AM	2616600.000	72.352	17.970	164.913
28874.141	33352.348	21.049	22679.596	34.633
1.015	14.679			
5/31/2016 4:55:00 AM	2616900.000	72.355	17.970	164.920
28893.711	33375.273	21.065	22695.188	34.610
1.015	14.678			
5/31/2016 5:00:00 AM	2617200.000	72.358	17.970	164.927
28858.814	33334.902	21.037	22667.736	34.651
1.015	14.677			
5/31/2016 5:05:00 AM	2617500.000	72.338	17.970	164.880
28863.492	33340.246	21.041	22671.367	34.646
1.015	14.678			
5/31/2016 5:10:00 AM	2617800.000	72.356	17.970	164.922
28891.512	33372.547	21.063	22693.332	34.612
1.015	14.679			
5/31/2016 5:15:00 AM	2618100.000	72.335	17.970	164.873
28877.508	33356.371	21.052	22682.332	34.629
1.015	14.679			
5/31/2016 5:20:00 AM	2618400.000	72.356	17.970	164.923
28880.877	33360.324	21.055	22685.021	34.625
1.015	14.679			
5/31/2016 5:25:00 AM	2618700.000	72.341	17.970	164.887
28875.178	33353.613	21.050	22680.459	34.632
1.015	14.678			
5/31/2016 5:30:00 AM	2619000.000	72.344	17.971	164.894
28889.018	33369.273	21.061	22691.107	34.615
1.015	14.678			
5/31/2016 5:35:00 AM	2619300.000	72.342	17.970	164.891
28888.359	33368.840	21.061	22690.811	34.616
1.015	14.677			
5/31/2016 5:40:00 AM	2619600.000	72.345	17.970	164.897
28884.240	33364.012	21.057	22687.529	34.621
1.015	14.677			
5/31/2016 5:45:00 AM	2619900.000	72.360	17.970	164.932
28875.541	33353.836	21.050	22680.611	34.631
1.015	14.677			
5/31/2016 5:50:00 AM	2620200.000	72.364	17.970	164.939
28869.377	33346.980	21.046	22675.949	34.639
1.015	14.678			
5/31/2016 5:55:00 AM	2620500.000	72.364	17.970	164.940
28851.551	33326.707	21.032	22662.160	34.660

1.015	14.679			
5/31/2016 6:00:00 AM	2620800.000	72.367	17.970	164.946
28882.977	33362.750	21.057	22686.670	34.622
1.015	14.680			
5/31/2016 6:05:00 AM	2621100.000	72.364	17.970	164.941
28887.695	33368.141	21.060	22690.336	34.617
1.015	14.682			
5/31/2016 6:10:00 AM	2621400.000	72.361	17.970	164.933
28883.336	33363.105	21.057	22686.912	34.622
1.015	14.683			
5/31/2016 6:15:00 AM	2621700.000	72.368	17.970	164.949
28869.422	33347.031	21.046	22675.984	34.639
1.015	14.684			
5/31/2016 6:20:00 AM	2622000.000	72.355	17.970	164.918
28886.031	33366.219	21.059	22689.029	34.619
1.015	14.682			
5/31/2016 6:25:00 AM	2622300.000	72.373	17.970	164.960
28854.264	33329.457	21.033	22664.031	34.657
1.015	14.680			
5/31/2016 6:30:00 AM	2622600.000	72.376	17.970	164.967
28863.148	33339.453	21.040	22670.830	34.646
1.015	14.678			
5/31/2016 6:35:00 AM	2622900.000	72.379	17.970	164.975
28876.617	33355.344	21.051	22681.635	34.630
1.015	14.678			
5/31/2016 6:40:00 AM	2623200.000	72.378	17.970	164.972
28872.926	33351.332	21.049	22678.908	34.635
1.015	14.679			
5/31/2016 6:45:00 AM	2623500.000	72.381	17.970	164.979
28858.045	33334.074	21.037	22667.172	34.652
1.015	14.679			
5/31/2016 6:50:00 AM	2623800.000	72.380	17.970	164.976
28870.361	33348.301	21.047	22676.848	34.638
1.015	14.679			
5/31/2016 6:55:00 AM	2624100.000	72.386	17.969	164.989
28886.309	33366.918	21.059	22689.504	34.618
1.015	14.678			
5/31/2016 7:00:00 AM	2624400.000	72.380	17.970	164.977
28869.438	33347.234	21.046	22676.121	34.639
1.015	14.678			
5/31/2016 7:05:00 AM	2624700.000	72.366	17.970	164.944
28878.613	33357.383	21.053	22683.023	34.628
1.015	14.678			
5/31/2016 7:10:00 AM	2625000.000	72.368	17.971	164.948
28890.824	33371.293	21.063	22692.480	34.613
1.015	14.679			
5/31/2016 7:15:00 AM	2625300.000	72.391	17.970	165.001
28850.225	33324.918	21.030	22660.945	34.662
1.015	14.679			
5/31/2016 7:20:00 AM	2625600.000	72.390	17.970	164.999
28862.619	33339.492	21.040	22670.857	34.647
1.015	14.679			
5/31/2016 7:25:00 AM	2625900.000	72.365	17.970	164.943
28878.270	33357.438	21.053	22683.061	34.628
1.015	14.679			
5/31/2016 7:30:00 AM	2626200.000	72.389	17.969	164.996
28863.184	33340.207	21.041	22671.344	34.646
1.015	14.679			

5/31/2016 7:35:00 AM	2626500.000	72.376	17.970	164.968
28884.277	33363.996	21.057	22687.520	34.621
1.015	14.681			
5/31/2016 7:40:00 AM	2626800.000	72.390	17.970	164.998
28886.615	33366.953	21.060	22689.531	34.618
1.015	14.682			
5/31/2016 7:45:00 AM	2627100.000	72.389	17.970	164.997
28866.539	33343.637	21.043	22673.676	34.642
1.015	14.684			
5/31/2016 7:50:00 AM	2627400.000	72.391	17.969	165.001
28875.260	33354.156	21.051	22680.828	34.632
1.015	14.683			
5/31/2016 7:55:00 AM	2627700.000	72.375	17.970	164.965
28882.207	33361.734	21.056	22685.982	34.623
1.015	14.682			
5/31/2016 8:00:00 AM	2628000.000	72.394	17.970	165.007
28862.057	33338.711	21.040	22670.326	34.648
1.015	14.682			
5/31/2016 8:05:00 AM	2628300.000	72.376	17.970	164.966
28866.102	33343.449	21.043	22673.545	34.643
1.015	14.682			
5/31/2016 8:10:00 AM	2628600.000	72.375	17.970	164.966
28871.963	33349.898	21.048	22677.934	34.636
1.015	14.682			
5/31/2016 8:15:00 AM	2628900.000	72.373	17.970	164.960
28869.506	33347.063	21.046	22676.002	34.639
1.015	14.682			
5/31/2016 8:20:00 AM	2629200.000	72.372	17.970	164.959
28865.178	33342.191	21.042	22672.691	34.644
1.015	14.685			
5/31/2016 8:25:00 AM	2629500.000	72.373	17.970	164.959
28882.688	33362.539	21.056	22686.529	34.623
1.015	14.688			
5/31/2016 8:30:00 AM	2629800.000	72.388	17.970	164.994
28853.045	33328.434	21.033	22663.338	34.658
1.015	14.691			
5/31/2016 8:35:00 AM	2630100.000	72.365	17.970	164.942
28871.889	33350.066	21.048	22678.045	34.636
1.015	14.688			
5/31/2016 8:40:00 AM	2630400.000	72.399	17.970	165.019
28889.375	33369.883	21.062	22691.523	34.615
1.015	14.685			
5/31/2016 8:45:00 AM	2630700.000	72.377	17.970	164.971
28878.475	33357.488	21.053	22683.092	34.628
1.015	14.683			
5/31/2016 8:50:00 AM	2631000.000	72.393	17.970	165.007
28865.775	33343.004	21.043	22673.242	34.643
1.015	14.683			
5/31/2016 8:55:00 AM	2631300.000	72.399	17.970	165.020
28875.146	33353.578	21.050	22680.436	34.632
1.015	14.684			
5/31/2016 9:00:00 AM	2631600.000	72.394	17.970	165.008
28861.832	33338.328	21.040	22670.063	34.648
1.015	14.684			
5/31/2016 9:05:00 AM	2631900.000	72.393	17.970	165.007
28865.867	33343.180	21.043	22673.365	34.643
1.015	14.683			
5/31/2016 9:10:00 AM	2632200.000	72.373	17.970	164.961

28877.340	33356.430	21.052	22682.375	34.629
1.015	14.682			
5/31/2016 9:15:00 AM	2632500.000	72.399	17.970	165.019
28866.855	33343.871	21.044	22673.834	34.642
1.015	14.681			
5/31/2016 9:20:00 AM	2632800.000	72.395	17.970	165.010
28882.141	33362.043	21.056	22686.189	34.623
1.015	14.682			
5/31/2016 9:25:00 AM	2633100.000	72.373	17.970	164.961
28864.572	33341.492	21.042	22672.217	34.645
1.015	14.683			
5/31/2016 9:30:00 AM	2633400.000	72.373	17.970	164.959
28870.430	33348.383	21.047	22676.900	34.638
1.015	14.684			
5/31/2016 9:35:00 AM	2633700.000	72.374	17.970	164.963
28885.461	33365.813	21.059	22688.754	34.619
1.015	14.682			
5/31/2016 9:40:00 AM	2634000.000	72.394	17.970	165.007
28884.250	33364.160	21.058	22687.629	34.621
1.015	14.680			
5/31/2016 9:45:00 AM	2634300.000	72.389	17.970	164.996
28879.844	33359.195	21.054	22684.256	34.626
1.015	14.679			
5/31/2016 9:50:00 AM	2634600.000	72.390	17.970	164.999
28869.143	33346.770	21.046	22675.805	34.639
1.015	14.682			
5/31/2016 9:55:00 AM	2634900.000	72.365	17.970	164.942
28865.770	33342.938	21.043	22673.199	34.643
1.015	14.685			
5/31/2016 10:00:00 AM	2635200.000	72.379	17.970	164.974
28880.592	33359.996	21.055	22684.797	34.625
1.015	14.689			
5/31/2016 10:05:00 AM	2635500.000	72.378	17.970	164.973
28871.594	33349.602	21.047	22677.729	34.636
1.015	14.688			
5/31/2016 10:10:00 AM	2635800.000	72.380	17.970	164.976
28854.033	33328.926	21.033	22663.672	34.657
1.015	14.687			
5/31/2016 10:15:00 AM	2636100.000	72.377	17.970	164.971
28861.355	33337.898	21.039	22669.773	34.648
1.015	14.686			
5/31/2016 10:20:00 AM	2636400.000	72.386	17.970	164.990
28893.691	33375.000	21.065	22695.002	34.610
1.015	14.685			
5/31/2016 10:25:00 AM	2636700.000	72.377	17.970	164.968
28874.701	33352.996	21.050	22680.039	34.632
1.015	14.683			
5/31/2016 10:30:00 AM	2637000.000	72.364	17.970	164.940
28866.938	33344.480	21.044	22674.248	34.642
1.015	14.681			
5/31/2016 10:35:00 AM	2637300.000	72.379	17.970	164.973
28864.082	33340.668	21.041	22671.656	34.645
1.015	14.682			
5/31/2016 10:40:00 AM	2637600.000	72.373	17.970	164.960
28860.813	33337.148	21.039	22669.262	34.649
1.015	14.684			
5/31/2016 10:45:00 AM	2637900.000	72.369	17.970	164.950
28881.250	33360.758	21.055	22685.318	34.625

1.015	14.685			
5/31/2016 10:50:00 AM	2638200.000	72.367	17.970	164.946
28886.377	33366.801	21.059	22689.424	34.618
1.015	14.685			
5/31/2016 10:55:00 AM	2638500.000	72.367	17.970	164.946
28864.152	33340.879	21.041	22671.801	34.645
1.015	14.685			
5/31/2016 11:00:00 AM	2638800.000	72.368	17.970	164.949
28877.568	33356.566	21.052	22682.467	34.629
1.015	14.686			
5/31/2016 11:05:00 AM	2639100.000	72.360	17.969	164.932
28863.035	33340.035	21.041	22671.227	34.646
1.015	14.685			
5/31/2016 11:10:00 AM	2639400.000	72.341	17.969	164.887
28869.852	33347.910	21.046	22676.580	34.638
1.015	14.685			
5/31/2016 11:15:00 AM	2639700.000	72.365	17.970	164.942
28869.939	33347.492	21.046	22676.297	34.638
1.015	14.684			
5/31/2016 11:20:00 AM	2640000.000	72.339	17.970	164.883
28883.758	33363.457	21.057	22687.150	34.622
1.015	14.683			
5/31/2016 11:25:00 AM	2640300.000	72.361	17.970	164.932
28854.605	33330.102	21.034	22664.471	34.657
1.015	14.682			
5/31/2016 11:30:00 AM	2640600.000	72.360	17.970	164.931
28881.004	33360.473	21.055	22685.121	34.625
1.015	14.682			
5/31/2016 11:35:00 AM	2640900.000	72.341	17.970	164.888
28870.625	33348.355	21.047	22676.883	34.637
1.015	14.683			
5/31/2016 11:40:00 AM	2641200.000	72.353	17.970	164.915
28851.107	33326.063	21.031	22661.725	34.661
1.015	14.684			
5/31/2016 11:45:00 AM	2641500.000	72.333	17.970	164.869
28861.252	33337.527	21.039	22669.521	34.649
1.015	14.685			
5/31/2016 11:50:00 AM	2641800.000	72.352	17.970	164.913
28891.115	33372.344	21.063	22693.195	34.613
1.015	14.686			
5/31/2016 11:55:00 AM	2642100.000	72.326	17.970	164.853
28873.203	33351.398	21.049	22678.953	34.634
1.015	14.688			
5/31/2016 12:00:00 PM	2642400.000	72.326	17.969	164.854
28871.037	33349.340	21.047	22677.551	34.637
1.015	14.690			
5/31/2016 12:05:00 PM	2642700.000	72.322	17.970	164.843
28869.971	33347.531	21.046	22676.322	34.638
1.015	14.689			
5/31/2016 12:10:00 PM	2643000.000	72.342	17.970	164.890
28868.992	33346.660	21.045	22675.730	34.639
1.015	14.688			
5/31/2016 12:15:00 PM	2643300.000	72.337	17.970	164.879
28871.209	33349.219	21.047	22677.469	34.637
1.015	14.687			
5/31/2016 12:20:00 PM	2643600.000	72.317	17.969	164.833
28883.834	33364.121	21.058	22687.605	34.621
1.015	14.686			

5/31/2016 12:25:00 PM	2643900.000	72.339	17.970	164.882
28875.105	33353.531	21.050	22680.402	34.632
1.015	14.686			
5/31/2016 12:30:00 PM	2644200.000	72.332	17.969	164.867
28890.369	33371.672	21.063	22692.738	34.614
1.015	14.685			
5/31/2016 12:35:00 PM	2644500.000	72.309	17.970	164.814
28870.309	33347.988	21.046	22676.635	34.638
1.015	14.686			
5/31/2016 12:40:00 PM	2644800.000	72.330	17.970	164.863
28884.283	33364.133	21.058	22687.613	34.621
1.015	14.686			
5/31/2016 12:45:00 PM	2645100.000	72.311	17.970	164.820
28869.203	33346.840	21.046	22675.852	34.639
1.015	14.687			
5/31/2016 12:50:00 PM	2645400.000	72.327	17.970	164.855
28864.041	33340.680	21.041	22671.664	34.645
1.015	14.686			
5/31/2016 12:55:00 PM	2645700.000	72.309	17.970	164.813
28870.979	33349.082	21.047	22677.377	34.637
1.015	14.684			
5/31/2016 1:00:00 PM	2646000.000	72.329	17.970	164.861
28880.756	33360.375	21.055	22685.057	34.625
1.015	14.683			
5/31/2016 1:05:00 PM	2646300.000	72.322	17.970	164.845
28879.938	33359.363	21.054	22684.367	34.626
1.015	14.682			
5/31/2016 1:10:00 PM	2646600.000	72.323	17.970	164.847
28885.160	33365.074	21.058	22688.252	34.620
1.015	14.681			
5/31/2016 1:15:00 PM	2646900.000	72.319	17.970	164.838
28889.414	33370.313	21.062	22691.814	34.615
1.015	14.679			
5/31/2016 1:20:00 PM	2647200.000	72.326	17.970	164.854
28892.129	33373.324	21.064	22693.863	34.612
1.015	14.680			
5/31/2016 1:25:00 PM	2647500.000	72.323	17.970	164.846
28856.355	33332.191	21.035	22665.893	34.654
1.015	14.680			
5/31/2016 1:30:00 PM	2647800.000	72.300	17.970	164.794
28867.156	33344.734	21.044	22674.422	34.641
1.015	14.680			
5/31/2016 1:35:00 PM	2648100.000	72.324	17.970	164.848
28885.338	33365.152	21.058	22688.305	34.620
1.015	14.679			
5/31/2016 1:40:00 PM	2648400.000	72.295	17.969	164.783
28866.666	33344.230	21.044	22674.078	34.642
1.015	14.678			
5/31/2016 1:45:00 PM	2648700.000	72.317	17.970	164.833
28868.756	33346.324	21.045	22675.500	34.640
1.015	14.677			
5/31/2016 1:50:00 PM	2649000.000	72.301	17.970	164.796
28862.855	33339.445	21.040	22670.824	34.647
1.015	14.677			
5/31/2016 1:55:00 PM	2649300.000	72.298	17.970	164.789
28867.846	33345.145	21.044	22674.699	34.641
1.015	14.678			
5/31/2016 2:00:00 PM	2649600.000	72.294	17.970	164.781

28873.252	33351.320	21.049	22678.900	34.634
1.015	14.678			
5/31/2016 2:05:00 PM	2649900.000	72.290	17.970	164.772
28875.879	33354.613	21.051	22681.137	34.631
1.015	14.678			
5/31/2016 2:10:00 PM	2650200.000	72.314	17.970	164.827
28864.051	33341.148	21.042	22671.982	34.645
1.015	14.678			
5/31/2016 2:15:00 PM	2650500.000	72.312	17.970	164.821
28866.248	33343.488	21.043	22673.572	34.643
1.015	14.677			
5/31/2016 2:20:00 PM	2650800.000	72.314	17.970	164.826
28885.488	33365.652	21.059	22688.646	34.619
1.015	14.677			
5/31/2016 2:25:00 PM	2651100.000	72.291	17.970	164.773
28885.027	33365.121	21.058	22688.283	34.620
1.015	14.677			
5/31/2016 2:30:00 PM	2651400.000	72.293	17.970	164.777
28883.947	33364.063	21.058	22687.563	34.621
1.015	14.677			
5/31/2016 2:35:00 PM	2651700.000	72.291	17.970	164.773
28854.664	33330.172	21.034	22664.518	34.656
1.015	14.677			
5/31/2016 2:40:00 PM	2652000.000	72.291	17.970	164.774
28868.840	33346.293	21.045	22675.480	34.639
1.015	14.677			
5/31/2016 2:45:00 PM	2652300.000	72.308	17.970	164.813
28881.922	33361.594	21.056	22685.887	34.624
1.015	14.677			
5/31/2016 2:50:00 PM	2652600.000	72.294	17.970	164.780
28878.557	33357.707	21.053	22683.240	34.628
1.015	14.676			
5/31/2016 2:55:00 PM	2652900.000	72.292	17.970	164.775
28865.443	33342.371	21.042	22672.813	34.644
1.015	14.675			
5/31/2016 3:00:00 PM	2653200.000	72.289	17.970	164.769
28880.850	33360.293	21.055	22685.002	34.625
1.015	14.674			
5/31/2016 3:05:00 PM	2653500.000	72.313	17.971	164.823
28863.828	33340.176	21.041	22671.322	34.645
1.015	14.674			
5/31/2016 3:10:00 PM	2653800.000	72.316	17.970	164.830
28871.854	33349.840	21.048	22677.891	34.636
1.015	14.673			
5/31/2016 3:15:00 PM	2654100.000	72.316	17.970	164.831
28863.947	33340.707	21.041	22671.682	34.645
1.015	14.673			
5/31/2016 3:20:00 PM	2654400.000	72.311	17.970	164.819
28870.469	33348.426	21.047	22676.932	34.637
1.015	14.674			
5/31/2016 3:25:00 PM	2654700.000	72.295	17.970	164.782
28862.475	33339.129	21.040	22670.609	34.647
1.015	14.676			
5/31/2016 3:30:00 PM	2655000.000	72.294	17.969	164.781
28873.188	33351.762	21.049	22679.199	34.634
1.015	14.677			
5/31/2016 3:35:00 PM	2655300.000	72.300	17.970	164.794
28865.727	33342.566	21.043	22672.947	34.643

1.015	14.674			
5/31/2016 3:40:00 PM	2655600.000	72.323	17.970	164.847
28878.992	33358.340	21.054	22683.674	34.627
1.015	14.671			
5/31/2016 3:45:00 PM	2655900.000	72.325	17.970	164.850
28885.184	33365.363	21.058	22688.447	34.620
1.015	14.668			
5/31/2016 3:50:00 PM	2656200.000	72.303	17.969	164.800
28870.119	33348.219	21.047	22676.791	34.638
1.015	14.669			
5/31/2016 3:55:00 PM	2656500.000	72.326	17.970	164.853
28875.215	33353.848	21.050	22680.619	34.632
1.015	14.670			
5/31/2016 4:00:00 PM	2656800.000	72.327	17.970	164.855
28851.945	33326.969	21.032	22662.340	34.660
1.015	14.671			
5/31/2016 4:05:00 PM	2657100.000	72.328	17.970	164.858
28866.813	33344.016	21.044	22673.934	34.642
1.015	14.671			
5/31/2016 4:10:00 PM	2657400.000	72.306	17.969	164.807
28872.314	33350.891	21.048	22678.605	34.635
1.015	14.672			
5/31/2016 4:15:00 PM	2657700.000	72.312	17.970	164.822
28865.615	33342.820	21.043	22673.119	34.643
1.015	14.672			
5/31/2016 4:20:00 PM	2658000.000	72.330	17.970	164.863
28872.680	33350.980	21.048	22678.668	34.635
1.015	14.672			
5/31/2016 4:25:00 PM	2658300.000	72.330	17.969	164.862
28887.408	33368.188	21.060	22690.369	34.617
1.015	14.671			
5/31/2016 4:30:00 PM	2658600.000	72.332	17.970	164.867
28866.258	33343.629	21.043	22673.670	34.643
1.015	14.671			
5/31/2016 4:35:00 PM	2658900.000	72.336	17.970	164.877
28857.535	33333.363	21.036	22666.689	34.653
1.015	14.669			
5/31/2016 4:40:00 PM	2659200.000	72.338	17.969	164.881
28880.016	33359.648	21.054	22684.561	34.626
1.015	14.667			
5/31/2016 4:45:00 PM	2659500.000	72.342	17.970	164.891
28866.607	33343.516	21.043	22673.594	34.642
1.015	14.665			
5/31/2016 4:50:00 PM	2659800.000	72.350	17.970	164.908
28869.496	33347.051	21.046	22675.994	34.639
1.015	14.665			
5/31/2016 4:55:00 PM	2660100.000	72.330	17.970	164.862
28864.824	33342.039	21.042	22672.586	34.644
1.015	14.665			
5/31/2016 5:00:00 PM	2660400.000	72.326	17.969	164.854
28872.680	33351.313	21.049	22678.895	34.635
1.015	14.665			
5/31/2016 5:05:00 PM	2660700.000	72.353	17.970	164.916
28882.100	33361.738	21.056	22685.984	34.624
1.015	14.665			
5/31/2016 5:10:00 PM	2661000.000	72.353	17.970	164.916
28876.619	33355.344	21.051	22681.635	34.630
1.015	14.664			

5/31/2016 5:15:00 PM	2661300.000	72.361	17.970	164.933
28877.875	33356.602	21.052	22682.492	34.629
1.015	14.664			
5/31/2016 5:20:00 PM	2661600.000	72.358	17.970	164.927
28901.127	33383.457	21.071	22700.752	34.601
1.015	14.666			
5/31/2016 5:25:00 PM	2661900.000	72.358	17.970	164.926
28879.135	33358.438	21.054	22683.738	34.627
1.015	14.667			
5/31/2016 5:30:00 PM	2662200.000	72.338	17.970	164.881
28862.635	33339.379	21.040	22670.777	34.647
1.015	14.669			
5/31/2016 5:35:00 PM	2662500.000	72.363	17.970	164.937
28868.830	33346.668	21.045	22675.736	34.639
1.015	14.666			
5/31/2016 5:40:00 PM	2662800.000	72.366	17.970	164.945
28878.986	33358.332	21.054	22683.666	34.627
1.015	14.664			
5/31/2016 5:45:00 PM	2663100.000	72.377	17.970	164.969
28869.645	33347.414	21.046	22676.242	34.638
1.015	14.661			
5/31/2016 5:50:00 PM	2663400.000	72.356	17.969	164.922
28866.307	33343.875	21.043	22673.838	34.642
1.015	14.664			
5/31/2016 5:55:00 PM	2663700.000	72.374	17.970	164.964
28880.123	33359.578	21.054	22684.516	34.626
1.015	14.666			
5/31/2016 6:00:00 PM	2664000.000	72.372	17.970	164.958
28874.809	33352.988	21.050	22680.035	34.632
1.015	14.668			
5/31/2016 6:05:00 PM	2664300.000	72.386	17.969	164.989
28879.857	33359.602	21.054	22684.529	34.626
1.015	14.664			
5/31/2016 6:10:00 PM	2664600.000	72.369	17.970	164.952
28872.172	33350.207	21.048	22678.143	34.635
1.015	14.659			
5/31/2016 6:15:00 PM	2664900.000	72.397	17.970	165.015
28870.035	33347.863	21.046	22676.549	34.638
1.015	14.655			
5/31/2016 6:20:00 PM	2665200.000	72.378	17.970	164.972
28876.477	33355.305	21.051	22681.607	34.630
1.015	14.657			
5/31/2016 6:25:00 PM	2665500.000	72.396	17.970	165.013
28886.129	33366.453	21.059	22689.188	34.619
1.015	14.659			
5/31/2016 6:30:00 PM	2665800.000	72.395	17.970	165.011
28875.264	33353.781	21.050	22680.572	34.632
1.015	14.661			
5/31/2016 6:35:00 PM	2666100.000	72.398	17.970	165.016
28861.617	33338.078	21.039	22669.893	34.648
1.015	14.661			
5/31/2016 6:40:00 PM	2666400.000	72.401	17.970	165.023
28854.641	33330.145	21.034	22664.500	34.656
1.015	14.661			
5/31/2016 6:45:00 PM	2666700.000	72.406	17.970	165.036
28885.314	33365.641	21.059	22688.639	34.620
1.015	14.661			
5/31/2016 6:50:00 PM	2667000.000	72.406	17.970	165.036

28880.934	33360.648	21.055	22685.242	34.625
1.015	14.660			
5/31/2016 6:55:00 PM	2667300.000	72.410	17.969	165.045
28876.109	33355.137	21.051	22681.496	34.631
1.015	14.660			
5/31/2016 7:00:00 PM	2667600.000	72.413	17.970	165.051
28880.113	33359.699	21.054	22684.598	34.626
1.015	14.660			
5/31/2016 7:05:00 PM	2667900.000	72.413	17.970	165.052
28874.148	33352.742	21.050	22679.867	34.633
1.015	14.662			
5/31/2016 7:10:00 PM	2668200.000	72.399	17.969	165.019
28859.178	33335.578	21.038	22668.193	34.651
1.015	14.665			
5/31/2016 7:15:00 PM	2668500.000	72.396	17.970	165.014
28884.580	33364.793	21.058	22688.059	34.621
1.015	14.667			
5/31/2016 7:20:00 PM	2668800.000	72.399	17.970	165.020
28880.350	33359.520	21.054	22684.473	34.626
1.015	14.668			
5/31/2016 7:25:00 PM	2669100.000	72.422	17.969	165.071
28872.379	33350.828	21.048	22678.564	34.635
1.015	14.669			
5/31/2016 7:30:00 PM	2669400.000	72.424	17.970	165.078
28878.449	33357.582	21.053	22683.156	34.628
1.015	14.669			
5/31/2016 7:35:00 PM	2669700.000	72.422	17.970	165.071
28865.521	33342.461	21.043	22672.875	34.643
1.015	14.668			
5/31/2016 7:40:00 PM	2670000.000	72.409	17.970	165.042
28868.488	33345.887	21.045	22675.203	34.640
1.015	14.667			
5/31/2016 7:45:00 PM	2670300.000	72.428	17.970	165.085
28878.811	33358.129	21.053	22683.529	34.627
1.015	14.666			
5/31/2016 7:50:00 PM	2670600.000	72.412	17.970	165.048
28880.111	33359.313	21.054	22684.334	34.626
1.015	14.667			
5/31/2016 7:55:00 PM	2670900.000	72.433	17.970	165.096
28884.918	33365.184	21.058	22688.326	34.620
1.015	14.668			
5/31/2016 8:00:00 PM	2671200.000	72.436	17.970	165.103
28879.498	33358.793	21.054	22683.979	34.627
1.015	14.668			
5/31/2016 8:05:00 PM	2671500.000	72.437	17.969	165.106
28896.486	33378.676	21.068	22697.500	34.606
1.015	14.670			
5/31/2016 8:10:00 PM	2671800.000	72.413	17.970	165.052
28870.061	33347.770	21.046	22676.484	34.638
1.015	14.672			
5/31/2016 8:15:00 PM	2672100.000	72.417	17.970	165.060
28881.332	33360.852	21.055	22685.381	34.624
1.015	14.674			
5/31/2016 8:20:00 PM	2672400.000	72.436	17.970	165.104
28889.320	33369.684	21.061	22691.385	34.615
1.015	14.672			
5/31/2016 8:25:00 PM	2672700.000	72.421	17.970	165.069
28871.549	33349.613	21.047	22677.738	34.636

1.015	14.669			
5/31/2016 8:30:00 PM	2673000.000	72.429	17.970	165.088
28873.807	33351.961	21.049	22679.334	34.633
1.015	14.667			
5/31/2016 8:35:00 PM	2673300.000	72.446	17.969	165.126
28885.615	33366.180	21.059	22689.004	34.619
1.015	14.666			
5/31/2016 8:40:00 PM	2673600.000	72.449	17.970	165.134
28886.129	33366.453	21.059	22689.188	34.619
1.015	14.665			
5/31/2016 8:45:00 PM	2673900.000	72.454	17.970	165.144
28873.049	33351.281	21.049	22678.873	34.634
1.015	14.664			
5/31/2016 8:50:00 PM	2674200.000	72.426	17.970	165.081
28861.398	33338.082	21.039	22669.896	34.648
1.015	14.666			
5/31/2016 8:55:00 PM	2674500.000	72.429	17.970	165.089
28883.018	33362.988	21.057	22686.832	34.622
1.015	14.668			
5/31/2016 9:00:00 PM	2674800.000	72.426	17.970	165.082
28901.180	33384.035	21.071	22701.145	34.601
1.015	14.671			
5/31/2016 9:05:00 PM	2675100.000	72.446	17.970	165.127
28857.191	33333.156	21.036	22666.547	34.653
1.015	14.670			
5/31/2016 9:10:00 PM	2675400.000	72.451	17.970	165.138
28875.078	33353.234	21.050	22680.201	34.632
1.015	14.669			
5/31/2016 9:15:00 PM	2675700.000	72.455	17.970	165.146
28884.029	33363.965	21.057	22687.498	34.621
1.015	14.669			
5/31/2016 9:20:00 PM	2676000.000	72.449	17.969	165.133
28880.520	33360.230	21.055	22684.957	34.625
1.015	14.669			
5/31/2016 9:25:00 PM	2676300.000	72.451	17.970	165.139
28863.529	33340.477	21.041	22671.523	34.646
1.015	14.669			
5/31/2016 9:30:00 PM	2676600.000	72.455	17.970	165.146
28853.117	33328.199	21.033	22663.178	34.658
1.015	14.670			
5/31/2016 9:35:00 PM	2676900.000	72.436	17.970	165.104
28875.215	33353.586	21.050	22680.441	34.632
1.015	14.669			
5/31/2016 9:40:00 PM	2677200.000	72.451	17.970	165.139
28855.078	33330.270	21.034	22664.586	34.656
1.015	14.668			
5/31/2016 9:45:00 PM	2677500.000	72.456	17.969	165.149
28875.787	33354.766	21.051	22681.242	34.631
1.015	14.668			
5/31/2016 9:50:00 PM	2677800.000	72.454	17.970	165.145
28867.469	33344.707	21.044	22674.402	34.641
1.015	14.669			
5/31/2016 9:55:00 PM	2678100.000	72.434	17.970	165.100
28884.424	33364.613	21.058	22687.939	34.621
1.015	14.669			
5/31/2016 10:00:00 PM	2678400.000	72.453	17.970	165.143
28879.035	33358.320	21.054	22683.658	34.627
1.015	14.670			

5/31/2016 10:05:00 PM	2678700.000	72.430	17.970	165.090
28869.338	33347.121	21.046	22676.045	34.639
1.015	14.671			
5/31/2016 10:10:00 PM	2679000.000	72.452	17.970	165.140
28879.330	33358.664	21.054	22683.893	34.627
1.015	14.673			
5/31/2016 10:15:00 PM	2679300.000	72.446	17.969	165.128
28868.379	33346.207	21.045	22675.422	34.640
1.015	14.674			
5/31/2016 10:20:00 PM	2679600.000	72.451	17.970	165.139
28858.689	33334.820	21.037	22667.680	34.652
1.015	14.674			
5/31/2016 10:25:00 PM	2679900.000	72.442	17.970	165.118
28875.895	33354.695	21.051	22681.193	34.631
1.015	14.674			
5/31/2016 10:30:00 PM	2680200.000	72.446	17.970	165.126
28881.654	33361.414	21.056	22685.762	34.624
1.015	14.674			
5/31/2016 10:35:00 PM	2680500.000	72.441	17.970	165.115
28869.092	33346.836	21.046	22675.850	34.639
1.015	14.673			
5/31/2016 10:40:00 PM	2680800.000	72.446	17.969	165.128
28894.301	33376.285	21.066	22695.875	34.609
1.015	14.672			
5/31/2016 10:45:00 PM	2681100.000	72.426	17.970	165.081
28881.043	33360.387	21.055	22685.064	34.625
1.015	14.671			
5/31/2016 10:50:00 PM	2681400.000	72.445	17.970	165.125
28864.613	33341.664	21.042	22672.332	34.644
1.015	14.673			
5/31/2016 10:55:00 PM	2681700.000	72.437	17.970	165.107
28868.918	33346.637	21.045	22675.715	34.639
1.015	14.675			
5/31/2016 11:00:00 PM	2682000.000	72.434	17.970	165.098
28878.033	33357.102	21.053	22682.830	34.628
1.015	14.677			
5/31/2016 11:05:00 PM	2682300.000	72.436	17.969	165.105
28884.324	33364.625	21.058	22687.947	34.621
1.015	14.676			
5/31/2016 11:10:00 PM	2682600.000	72.433	17.970	165.098
28875.178	33354.000	21.051	22680.721	34.632
1.015	14.675			
5/31/2016 11:15:00 PM	2682900.000	72.416	17.970	165.059
28875.395	33354.055	21.051	22680.760	34.632
1.015	14.674			
5/31/2016 11:20:00 PM	2683200.000	72.418	17.970	165.063
28875.002	33353.539	21.050	22680.406	34.632
1.015	14.674			
5/31/2016 11:25:00 PM	2683500.000	72.427	17.969	165.084
28865.775	33343.199	21.043	22673.377	34.643
1.015	14.674			
5/31/2016 11:30:00 PM	2683800.000	72.430	17.970	165.091
28897.758	33379.887	21.069	22698.324	34.605
1.015	14.675			
5/31/2016 11:35:00 PM	2684100.000	72.411	17.970	165.046
28869.066	33346.941	21.046	22675.920	34.639
1.015	14.674			
5/31/2016 11:40:00 PM	2684400.000	72.405	17.970	165.034

28888.533	33369.168	21.061	22691.037	34.616
1.015	14.674			
5/31/2016 11:45:00 PM	2684700.000	72.426	17.969	165.080
28891.295	33372.742	21.064	22693.467	34.613
1.015	14.674			
5/31/2016 11:50:00 PM	2685000.000	72.432	17.970	165.094
28876.965	33355.930	21.052	22682.033	34.630
1.015	14.671			
5/31/2016 11:55:00 PM	2685300.000	72.428	17.970	165.086
28881.613	33361.113	21.055	22685.559	34.624
1.015	14.669			
6/1/2016 12:00:00 AM	2685600.000	72.425	17.970	165.080
28870.631	33348.613	21.047	22677.057	34.637
1.015	14.666			
6/1/2016 12:05:00 AM	2685900.000	72.419	17.969	165.066
28860.990	33337.809	21.039	22669.713	34.649
1.015	14.667			
6/1/2016 12:10:00 AM	2686200.000	72.419	17.970	165.066
28882.121	33362.020	21.056	22686.174	34.623
1.015	14.668			
6/1/2016 12:15:00 AM	2686500.000	72.397	17.970	165.014
28864.336	33341.219	21.042	22672.029	34.645
1.015	14.668			
6/1/2016 12:20:00 AM	2686800.000	72.412	17.970	165.049
28865.256	33342.539	21.043	22672.930	34.644
1.015	14.670			
6/1/2016 12:25:00 AM	2687100.000	72.387	17.970	164.993
28885.508	33365.797	21.059	22688.744	34.619
1.015	14.671			
6/1/2016 12:30:00 AM	2687400.000	72.408	17.970	165.040
28888.111	33368.805	21.061	22690.789	34.616
1.015	14.673			
6/1/2016 12:35:00 AM	2687700.000	72.403	17.970	165.028
28890.244	33371.016	21.062	22692.291	34.614
1.015	14.672			
6/1/2016 12:40:00 AM	2688000.000	72.380	17.970	164.977
28873.057	33351.551	21.049	22679.057	34.634
1.015	14.671			
6/1/2016 12:45:00 AM	2688300.000	72.398	17.970	165.017
28861.910	33338.480	21.040	22670.168	34.648
1.015	14.670			
6/1/2016 12:50:00 AM	2688600.000	72.371	17.970	164.955
28862.098	33338.824	21.040	22670.400	34.648
1.015	14.672			
6/1/2016 12:55:00 AM	2688900.000	72.375	17.970	164.965
28885.783	33366.117	21.059	22688.959	34.619
1.015	14.673			
6/1/2016 1:00:00 AM	2689200.000	72.370	17.970	164.954
28867.955	33345.656	21.045	22675.049	34.640
1.015	14.674			
6/1/2016 1:05:00 AM	2689500.000	72.363	17.969	164.938
28857.686	33333.918	21.037	22667.064	34.653
1.015	14.671			
6/1/2016 1:10:00 AM	2689800.000	72.384	17.970	164.985
28857.416	33333.348	21.036	22666.678	34.653
1.015	14.668			
6/1/2016 1:15:00 AM	2690100.000	72.385	17.970	164.988
28870.482	33348.508	21.047	22676.986	34.637

1.015	14.665				
6/1/2016 1:20:00 AM	2690400.000	72.386	17.970	164.990	
28880.100	33359.230	21.054	22684.279	34.626	
1.015	14.665				
6/1/2016 1:25:00 AM	2690700.000	72.364	17.970	164.939	
28864.074	33340.977	21.041	22671.865	34.645	
1.015	14.665				
6/1/2016 1:30:00 AM	2691000.000	72.375	17.970	164.965	
28855.219	33330.879	21.034	22664.998	34.656	
1.015	14.665				
6/1/2016 1:35:00 AM	2691300.000	72.355	17.970	164.919	
28875.625	33354.320	21.051	22680.939	34.631	
1.015	14.666				
6/1/2016 1:40:00 AM	2691600.000	72.371	17.970	164.956	
28862.721	33339.543	21.040	22670.889	34.647	
1.015	14.667				
6/1/2016 1:45:00 AM	2691900.000	72.366	17.970	164.944	
28872.568	33350.727	21.048	22678.496	34.635	
1.015	14.668				
6/1/2016 1:50:00 AM	2692200.000	72.363	17.970	164.937	
28890.938	33372.203	21.063	22693.098	34.613	
1.015	14.667				
6/1/2016 1:55:00 AM	2692500.000	72.363	17.970	164.939	
28875.031	33353.637	21.050	22680.473	34.632	
1.015	14.667				
6/1/2016 2:00:00 AM	2692800.000	72.364	17.970	164.940	
28862.385	33338.965	21.040	22670.498	34.647	
1.015	14.666				
6/1/2016 2:05:00 AM	2693100.000	72.354	17.969	164.917	
28872.367	33350.816	21.048	22678.557	34.635	
1.015	14.667				
6/1/2016 2:10:00 AM	2693400.000	72.351	17.970	164.911	
28887.928	33368.406	21.061	22690.518	34.617	
1.015	14.668				
6/1/2016 2:15:00 AM	2693700.000	72.353	17.970	164.914	
28862.029	33338.680	21.040	22670.303	34.648	
1.015	14.669				
6/1/2016 2:20:00 AM	2694000.000	72.348	17.969	164.904	
28866.861	33344.516	21.044	22674.273	34.642	
1.015	14.668				
6/1/2016 2:25:00 AM	2694300.000	72.347	17.970	164.902	
28871.768	33349.676	21.048	22677.779	34.636	
1.015	14.667				
6/1/2016 2:30:00 AM	2694600.000	72.349	17.970	164.906	
28878.688	33357.988	21.053	22683.434	34.628	
1.015	14.665				
6/1/2016 2:35:00 AM	2694900.000	72.343	17.970	164.891	
28882.100	33361.801	21.056	22686.025	34.624	
1.015	14.667				
6/1/2016 2:40:00 AM	2695200.000	72.344	17.970	164.893	
28876.342	33355.086	21.051	22681.459	34.630	
1.015	14.668				
6/1/2016 2:45:00 AM	2695500.000	72.341	17.970	164.887	
28874.041	33352.367	21.049	22679.611	34.633	
1.015	14.669				
6/1/2016 2:50:00 AM	2695800.000	72.320	17.970	164.840	
28870.297	33348.293	21.047	22676.842	34.638	
1.015	14.668				

6/1/2016 2:55:00 AM	2696100.000	72.343	17.970	164.892
28879.379	33358.719	21.054	22683.932	34.627
1.015	14.666			
6/1/2016 3:00:00 AM	2696400.000	72.321	17.969	164.843
28881.004	33360.793	21.055	22685.342	34.625
1.015	14.664			
6/1/2016 3:05:00 AM	2696700.000	72.336	17.970	164.876
28891.592	33372.824	21.064	22693.523	34.612
1.015	14.665			
6/1/2016 3:10:00 AM	2697000.000	72.337	17.969	164.877
28865.461	33342.898	21.043	22673.174	34.643
1.015	14.666			
6/1/2016 3:15:00 AM	2697300.000	72.332	17.970	164.868
28881.691	33361.457	21.056	22685.793	34.624
1.015	14.667			
6/1/2016 3:20:00 AM	2697600.000	72.313	17.970	164.824
28873.381	33351.730	21.049	22679.178	34.634
1.015	14.668			
6/1/2016 3:25:00 AM	2697900.000	72.327	17.970	164.857
28894.744	33376.145	21.066	22695.779	34.608
1.015	14.668			
6/1/2016 3:30:00 AM	2698200.000	72.309	17.970	164.815
28870.732	33348.547	21.047	22677.014	34.637
1.015	14.668			
6/1/2016 3:35:00 AM	2698500.000	72.328	17.970	164.857
28869.852	33347.652	21.046	22676.404	34.638
1.015	14.668			
6/1/2016 3:40:00 AM	2698800.000	72.328	17.970	164.858
28858.822	33335.039	21.037	22667.828	34.651
1.015	14.667			
6/1/2016 3:45:00 AM	2699100.000	72.325	17.970	164.852
28877.611	33356.809	21.052	22682.633	34.629
1.015	14.667			
6/1/2016 3:50:00 AM	2699400.000	72.309	17.970	164.815
28869.537	33347.418	21.046	22676.244	34.639
1.015	14.665			
6/1/2016 3:55:00 AM	2699700.000	72.326	17.970	164.854
28873.891	33352.000	21.049	22679.361	34.633
1.015	14.663			
6/1/2016 4:00:00 AM	2700000.000	72.331	17.970	164.864
28897.316	33379.316	21.068	22697.938	34.605
1.015	14.661			
6/1/2016 4:05:00 AM	2700300.000	72.313	17.970	164.823
28869.742	33347.723	21.046	22676.453	34.638
1.015	14.662			
6/1/2016 4:10:00 AM	2700600.000	72.314	17.970	164.825
28884.549	33364.629	21.058	22687.947	34.621
1.015	14.663			
6/1/2016 4:15:00 AM	2700900.000	72.308	17.970	164.812
28892.533	33374.047	21.064	22694.354	34.611
1.015	14.663			
6/1/2016 4:20:00 AM	2701200.000	72.331	17.970	164.865
28877.594	33356.656	21.052	22682.527	34.629
1.015	14.664			
6/1/2016 4:25:00 AM	2701500.000	72.322	17.969	164.845
28892.982	33374.891	21.065	22694.928	34.610
1.015	14.665			
6/1/2016 4:30:00 AM	2701800.000	72.304	17.970	164.804

28874.637	33353.242	21.050	22680.207	34.632
1.015	14.666			
6/1/2016 4:35:00 AM	2702100.000	72.307	17.970	164.809
28882.158	33361.805	21.056	22686.027	34.623
1.015	14.666			
6/1/2016 4:40:00 AM	2702400.000	72.327	17.969	164.855
28865.621	33343.086	21.043	22673.299	34.643
1.015	14.665			
6/1/2016 4:45:00 AM	2702700.000	72.307	17.969	164.810
28869.260	33347.289	21.046	22676.156	34.639
1.015	14.665			
6/1/2016 4:50:00 AM	2703000.000	72.324	17.970	164.849
28879.232	33358.426	21.054	22683.730	34.627
1.015	14.665			
6/1/2016 4:55:00 AM	2703300.000	72.324	17.969	164.848
28888.699	33369.871	21.062	22691.514	34.616
1.015	14.665			
6/1/2016 5:00:00 AM	2703600.000	72.325	17.970	164.851
28887.416	33367.621	21.060	22689.982	34.617
1.015	14.665			
6/1/2016 5:05:00 AM	2703900.000	72.324	17.970	164.848
28873.588	33352.098	21.049	22679.426	34.634
1.015	14.666			
6/1/2016 5:10:00 AM	2704200.000	72.321	17.970	164.843
28871.246	33349.199	21.047	22677.455	34.637
1.015	14.668			
6/1/2016 5:15:00 AM	2704500.000	72.325	17.970	164.850
28870.740	33348.680	21.047	22677.104	34.637
1.015	14.670			
6/1/2016 5:20:00 AM	2704800.000	72.323	17.970	164.847
28873.953	33352.586	21.050	22679.758	34.633
1.015	14.670			
6/1/2016 5:25:00 AM	2705100.000	72.306	17.970	164.808
28883.342	33363.430	21.057	22687.133	34.622
1.015	14.670			
6/1/2016 5:30:00 AM	2705400.000	72.308	17.970	164.813
28872.922	33351.395	21.049	22678.949	34.635
1.015	14.670			
6/1/2016 5:35:00 AM	2705700.000	72.305	17.970	164.806
28872.777	33351.031	21.048	22678.701	34.635
1.015	14.671			
6/1/2016 5:40:00 AM	2706000.000	72.327	17.969	164.855
28871.309	33349.727	21.048	22677.816	34.636
1.015	14.673			
6/1/2016 5:45:00 AM	2706300.000	72.326	17.970	164.854
28875.764	33354.543	21.051	22681.092	34.631
1.015	14.674			
6/1/2016 5:50:00 AM	2706600.000	72.330	17.970	164.862
28886.668	33366.887	21.059	22689.484	34.618
1.015	14.675			
6/1/2016 5:55:00 AM	2706900.000	72.331	17.970	164.865
28877.318	33356.152	21.052	22682.184	34.629
1.015	14.676			
6/1/2016 6:00:00 AM	2707200.000	72.326	17.970	164.853
28882.445	33362.137	21.056	22686.254	34.623
1.015	14.678			
6/1/2016 6:05:00 AM	2707500.000	72.328	17.970	164.859
28890.805	33371.730	21.063	22692.777	34.613

1.015	14.675			
6/1/2016 6:10:00 AM	2707800.000	72.336	17.970	164.876
28888.584	33369.289	21.061	22691.119	34.616
1.015	14.672			
6/1/2016 6:15:00 AM	2708100.000	72.337	17.970	164.879
28892.756	33373.918	21.064	22694.266	34.611
1.015	14.669			
6/1/2016 6:20:00 AM	2708400.000	72.340	17.969	164.884
28873.143	33351.848	21.049	22679.256	34.634
1.015	14.669			
6/1/2016 6:25:00 AM	2708700.000	72.346	17.970	164.898
28868.242	33345.473	21.045	22674.924	34.640
1.015	14.669			
6/1/2016 6:30:00 AM	2709000.000	72.344	17.970	164.894
28878.811	33358.063	21.053	22683.482	34.627
1.015	14.670			
6/1/2016 6:35:00 AM	2709300.000	72.342	17.970	164.891
28883.287	33363.234	21.057	22687.000	34.622
1.015	14.674			
6/1/2016 6:40:00 AM	2709600.000	72.322	17.970	164.845
28855.350	33331.094	21.035	22665.146	34.656
1.015	14.677			
6/1/2016 6:45:00 AM	2709900.000	72.339	17.970	164.883
28878.072	33357.344	21.053	22682.994	34.628
1.015	14.681			
6/1/2016 6:50:00 AM	2710200.000	72.341	17.970	164.887
28865.025	33342.273	21.042	22672.746	34.644
1.015	14.680			
6/1/2016 6:55:00 AM	2710500.000	72.338	17.969	164.880
28856.861	33332.902	21.036	22666.375	34.654
1.015	14.679			
6/1/2016 7:00:00 AM	2710800.000	72.326	17.970	164.853
28879.025	33358.313	21.054	22683.652	34.627
1.015	14.679			
6/1/2016 7:05:00 AM	2711100.000	72.328	17.970	164.858
28876.713	33355.387	21.052	22681.666	34.630
1.015	14.679			
6/1/2016 7:10:00 AM	2711400.000	72.347	17.970	164.901
28872.307	33350.551	21.048	22678.375	34.635
1.015	14.679			
6/1/2016 7:15:00 AM	2711700.000	72.349	17.970	164.906
28877.795	33356.957	21.053	22682.732	34.629
1.015	14.680			
6/1/2016 7:20:00 AM	2712000.000	72.332	17.969	164.866
28862.406	33339.371	21.040	22670.775	34.647
1.015	14.680			
6/1/2016 7:25:00 AM	2712300.000	72.352	17.970	164.912
28872.803	33350.871	21.048	22678.592	34.635
1.015	14.681			
6/1/2016 7:30:00 AM	2712600.000	72.331	17.969	164.865
28867.793	33345.531	21.045	22674.961	34.641
1.015	14.681			
6/1/2016 7:35:00 AM	2712900.000	72.335	17.969	164.873
28881.283	33361.176	21.056	22685.600	34.625
1.015	14.682			
6/1/2016 7:40:00 AM	2713200.000	72.332	17.970	164.868
28878.523	33357.730	21.053	22683.258	34.628
1.015	14.684			

6/1/2016 7:45:00 AM	2713500.000	72.356	17.970	164.922
28885.389	33365.477	21.059	22688.523	34.620
1.015	14.685			
6/1/2016 7:50:00 AM	2713800.000	72.339	17.970	164.882
28882.832	33362.523	21.056	22686.516	34.623
1.015	14.686			
6/1/2016 7:55:00 AM	2714100.000	72.356	17.970	164.922
28874.127	33352.719	21.050	22679.852	34.633
1.015	14.687			
6/1/2016 8:00:00 AM	2714400.000	72.357	17.970	164.924
28882.055	33361.875	21.056	22686.076	34.624
1.015	14.688			
6/1/2016 8:05:00 AM	2714700.000	72.337	17.970	164.877
28889.215	33369.828	21.062	22691.484	34.615
1.015	14.687			
6/1/2016 8:10:00 AM	2715000.000	72.367	17.970	164.946
28873.730	33352.262	21.049	22679.541	34.634
1.015	14.687			
6/1/2016 8:15:00 AM	2715300.000	72.343	17.970	164.892
28877.898	33357.141	21.053	22682.855	34.629
1.015	14.686			
6/1/2016 8:20:00 AM	2715600.000	72.368	17.970	164.950
28871.270	33349.418	21.047	22677.605	34.637
1.015	14.688			
6/1/2016 8:25:00 AM	2715900.000	72.346	17.970	164.899
28874.766	33353.070	21.050	22680.088	34.632
1.015	14.690			
6/1/2016 8:30:00 AM	2716200.000	72.344	17.970	164.893
28856.029	33331.625	21.035	22665.506	34.655
1.015	14.692			
6/1/2016 8:35:00 AM	2716500.000	72.368	17.969	164.949
28872.502	33350.969	21.048	22678.660	34.635
1.015	14.692			
6/1/2016 8:40:00 AM	2716800.000	72.345	17.970	164.896
28868.021	33345.602	21.045	22675.010	34.640
1.015	14.692			
6/1/2016 8:45:00 AM	2717100.000	72.352	17.970	164.913
28862.023	33338.609	21.040	22670.256	34.648
1.015	14.691			
6/1/2016 8:50:00 AM	2717400.000	72.370	17.970	164.954
28888.719	33369.641	21.061	22691.357	34.616
1.015	14.695			
6/1/2016 8:55:00 AM	2717700.000	72.352	17.970	164.912
28881.477	33361.273	21.056	22685.668	34.624
1.015	14.698			
6/1/2016 9:00:00 AM	2718000.000	72.371	17.970	164.956
28881.207	33360.707	21.055	22685.281	34.625
1.015	14.701			
6/1/2016 9:05:00 AM	2718300.000	72.367	17.970	164.947
28868.438	33345.828	21.045	22675.166	34.640
1.015	14.700			
6/1/2016 9:10:00 AM	2718600.000	72.373	17.970	164.961
28870.455	33348.090	21.046	22676.703	34.637
1.015	14.699			
6/1/2016 9:15:00 AM	2718900.000	72.371	17.969	164.955
28861.266	33338.055	21.039	22669.879	34.649
1.015	14.697			
6/1/2016 9:20:00 AM	2719200.000	72.371	17.970	164.957

28876.574	33355.355	21.051	22681.645	34.630
1.015	14.699			
6/1/2016 9:25:00 AM	2719500.000	72.366	17.970	164.945
28871.967	33349.777	21.048	22677.852	34.636
1.015	14.701			
6/1/2016 9:30:00 AM	2719800.000	72.344	17.970	164.893
28870.631	33348.613	21.047	22677.057	34.637
1.015	14.702			
6/1/2016 9:35:00 AM	2720100.000	72.370	17.970	164.953
28871.145	33349.273	21.047	22677.508	34.637
1.015	14.701			
6/1/2016 9:40:00 AM	2720400.000	72.371	17.969	164.955
28869.822	33347.938	21.046	22676.600	34.638
1.015	14.700			
6/1/2016 9:45:00 AM	2720700.000	72.373	17.970	164.961
28874.154	33352.430	21.049	22679.652	34.633
1.015	14.698			
6/1/2016 9:50:00 AM	2721000.000	72.352	17.970	164.913
28864.865	33341.953	21.042	22672.531	34.644
1.015	14.699			
6/1/2016 9:55:00 AM	2721300.000	72.371	17.970	164.956
28870.061	33347.703	21.046	22676.439	34.638
1.015	14.699			
6/1/2016 10:00:00 AM	2721600.000	72.371	17.970	164.957
28876.793	33355.863	21.052	22681.988	34.630
1.015	14.700			
6/1/2016 10:05:00 AM	2721900.000	72.368	17.970	164.949
28874.783	33353.410	21.050	22680.318	34.632
1.015	14.700			
6/1/2016 10:10:00 AM	2722200.000	72.370	17.970	164.954
28867.645	33345.230	21.044	22674.760	34.641
1.015	14.700			
6/1/2016 10:15:00 AM	2722500.000	72.353	17.970	164.914
28889.686	33370.371	21.062	22691.854	34.614
1.015	14.700			
6/1/2016 10:20:00 AM	2722800.000	72.364	17.970	164.941
28879.936	33359.363	21.054	22684.367	34.626
1.015	14.702			
6/1/2016 10:25:00 AM	2723100.000	72.364	17.970	164.940
28901.955	33384.734	21.072	22701.619	34.600
1.015	14.704			
6/1/2016 10:30:00 AM	2723400.000	72.363	17.970	164.937
28862.770	33339.410	21.040	22670.799	34.647
1.015	14.706			
6/1/2016 10:35:00 AM	2723700.000	72.365	17.969	164.941
28866.902	33344.637	21.044	22674.355	34.642
1.015	14.704			
6/1/2016 10:40:00 AM	2724000.000	72.365	17.970	164.942
28874.867	33353.574	21.050	22680.434	34.632
1.015	14.702			
6/1/2016 10:45:00 AM	2724300.000	72.366	17.970	164.945
28875.861	33354.723	21.051	22681.211	34.631
1.015	14.700			
6/1/2016 10:50:00 AM	2724600.000	72.368	17.970	164.950
28898.182	33380.438	21.069	22698.697	34.604
1.015	14.699			
6/1/2016 10:55:00 AM	2724900.000	72.367	17.969	164.948
28858.037	33334.453	21.037	22667.430	34.652

1.015	14.698			
6/1/2016 11:00:00 AM	2725200.000	72.366	17.970	164.945
28869.586	33347.539	21.046	22676.326	34.639
1.015	14.697			
6/1/2016 11:05:00 AM	2725500.000	72.344	17.970	164.895
28869.857	33347.598	21.046	22676.369	34.638
1.015	14.699			
6/1/2016 11:10:00 AM	2725800.000	72.339	17.970	164.883
28875.666	33354.496	21.051	22681.057	34.631
1.015	14.700			
6/1/2016 11:15:00 AM	2726100.000	72.341	17.970	164.889
28875.602	33354.035	21.051	22680.746	34.631
1.015	14.702			
6/1/2016 11:20:00 AM	2726400.000	72.358	17.970	164.926
28867.166	33344.551	21.044	22674.295	34.641
1.015	14.702			
6/1/2016 11:25:00 AM	2726700.000	72.332	17.970	164.868
28890.328	33371.242	21.063	22692.445	34.614
1.015	14.703			
6/1/2016 11:30:00 AM	2727000.000	72.355	17.970	164.919
28866.529	33343.754	21.043	22673.754	34.642
1.015	14.703			
6/1/2016 11:35:00 AM	2727300.000	72.352	17.970	164.912
28872.488	33350.758	21.048	22678.516	34.635
1.015	14.703			
6/1/2016 11:40:00 AM	2727600.000	72.354	17.970	164.917
28884.492	33364.500	21.058	22687.861	34.621
1.015	14.702			
6/1/2016 11:45:00 AM	2727900.000	72.352	17.969	164.913
28864.416	33341.629	21.042	22672.311	34.645
1.015	14.702			
6/1/2016 11:50:00 AM	2728200.000	72.328	17.969	164.857
28882.711	33362.762	21.057	22686.678	34.623
1.015	14.703			
6/1/2016 11:55:00 AM	2728500.000	72.328	17.970	164.857
28868.088	33345.742	21.045	22675.105	34.640
1.015	14.704			
6/1/2016 12:00:00 PM	2728800.000	72.328	17.970	164.858
28867.344	33344.816	21.044	22674.477	34.641
1.015	14.705			
6/1/2016 12:05:00 PM	2729100.000	72.345	17.970	164.897
28881.947	33361.434	21.056	22685.775	34.624
1.015	14.703			
6/1/2016 12:10:00 PM	2729400.000	72.348	17.969	164.903
28873.891	33352.637	21.050	22679.795	34.633
1.015	14.701			
6/1/2016 12:15:00 PM	2729700.000	72.349	17.969	164.906
28886.168	33366.816	21.059	22689.436	34.619
1.015	14.699			
6/1/2016 12:20:00 PM	2730000.000	72.339	17.970	164.884
28887.641	33368.395	21.061	22690.510	34.617
1.015	14.701			
6/1/2016 12:25:00 PM	2730300.000	72.342	17.970	164.890
28874.611	33353.148	21.050	22680.141	34.632
1.015	14.703			
6/1/2016 12:30:00 PM	2730600.000	72.316	17.970	164.831
28880.883	33360.457	21.055	22685.111	34.625
1.015	14.705			

6/1/2016 12:35:00 PM	2730900.000	72.315	17.970	164.828
28879.453	33358.680	21.054	22683.902	34.627
1.015	14.703			
6/1/2016 12:40:00 PM	2731200.000	72.317	17.970	164.832
28873.799	33352.148	21.049	22679.463	34.633
1.015	14.701			
6/1/2016 12:45:00 PM	2731500.000	72.319	17.970	164.837
28875.459	33354.258	21.051	22680.896	34.631
1.015	14.699			
6/1/2016 12:50:00 PM	2731800.000	72.337	17.970	164.879
28884.873	33365.066	21.058	22688.248	34.620
1.015	14.698			
6/1/2016 12:55:00 PM	2732100.000	72.335	17.970	164.875
28875.617	33354.508	21.051	22681.068	34.631
1.015	14.697			
6/1/2016 1:00:00 PM	2732400.000	72.337	17.970	164.878
28897.701	33379.949	21.069	22698.365	34.605
1.015	14.696			
6/1/2016 1:05:00 PM	2732700.000	72.329	17.969	164.861
28881.793	33361.766	21.056	22686.000	34.624
1.015	14.697			
6/1/2016 1:10:00 PM	2733000.000	72.313	17.969	164.824
28882.188	33362.293	21.056	22686.361	34.623
1.015	14.698			
6/1/2016 1:15:00 PM	2733300.000	72.307	17.970	164.810
28895.115	33377.031	21.067	22696.383	34.608
1.015	14.699			
6/1/2016 1:20:00 PM	2733600.000	72.303	17.969	164.800
28859.842	33336.539	21.038	22668.848	34.650
1.015	14.701			
6/1/2016 1:25:00 PM	2733900.000	72.299	17.970	164.792
28867.414	33345.031	21.044	22674.621	34.641
1.015	14.702			
6/1/2016 1:30:00 PM	2734200.000	72.319	17.970	164.837
28882.889	33362.840	21.057	22686.730	34.623
1.015	14.704			
6/1/2016 1:35:00 PM	2734500.000	72.319	17.969	164.837
28876.391	33355.523	21.052	22681.758	34.630
1.015	14.703			
6/1/2016 1:40:00 PM	2734800.000	72.300	17.969	164.794
28871.986	33350.512	21.048	22678.348	34.636
1.015	14.703			
6/1/2016 1:45:00 PM	2735100.000	72.314	17.970	164.827
28871.086	33349.078	21.047	22677.373	34.637
1.015	14.702			
6/1/2016 1:50:00 PM	2735400.000	72.297	17.969	164.788
28866.938	33344.605	21.044	22674.334	34.642
1.015	14.703			
6/1/2016 1:55:00 PM	2735700.000	72.312	17.970	164.822
28885.055	33365.340	21.058	22688.434	34.620
1.015	14.703			
6/1/2016 2:00:00 PM	2736000.000	72.294	17.970	164.779
28882.563	33362.336	21.056	22686.391	34.623
1.015	14.704			
6/1/2016 2:05:00 PM	2736300.000	72.317	17.969	164.834
28876.779	33355.973	21.052	22682.064	34.630
1.015	14.701			
6/1/2016 2:10:00 PM	2736600.000	72.314	17.969	164.826

28885.252	33365.762	21.059	22688.721	34.620
1.015	14.699			
6/1/2016 2:15:00 PM	2736900.000	72.313	17.970	164.824
28882.438	33362.387	21.056	22686.424	34.623
1.015	14.697			
6/1/2016 2:20:00 PM	2737200.000	72.292	17.970	164.775
28883.842	33363.688	21.057	22687.309	34.621
1.015	14.698			
6/1/2016 2:25:00 PM	2737500.000	72.310	17.970	164.817
28886.455	33366.770	21.059	22689.406	34.618
1.015	14.700			
6/1/2016 2:30:00 PM	2737800.000	72.309	17.969	164.816
28888.965	33370.051	21.062	22691.635	34.615
1.015	14.701			
6/1/2016 2:35:00 PM	2738100.000	72.291	17.969	164.773
28877.293	33356.641	21.052	22682.516	34.629
1.015	14.701			
6/1/2016 2:40:00 PM	2738400.000	72.286	17.970	164.761
28883.648	33363.652	21.057	22687.285	34.622
1.015	14.700			
6/1/2016 2:45:00 PM	2738700.000	72.306	17.970	164.808
28881.861	33361.652	21.056	22685.924	34.624
1.015	14.700			
6/1/2016 2:50:00 PM	2739000.000	72.308	17.970	164.812
28873.305	33351.516	21.049	22679.033	34.634
1.015	14.700			
6/1/2016 2:55:00 PM	2739300.000	72.306	17.969	164.807
28891.387	33372.848	21.064	22693.539	34.612
1.015	14.700			
6/1/2016 3:00:00 PM	2739600.000	72.307	17.970	164.809
28862.238	33338.859	21.040	22670.426	34.647
1.015	14.699			
6/1/2016 3:05:00 PM	2739900.000	72.307	17.969	164.809
28873.504	33352.320	21.049	22679.578	34.634
1.015	14.701			
6/1/2016 3:10:00 PM	2740200.000	72.284	17.970	164.758
28889.805	33370.895	21.062	22692.209	34.614
1.015	14.703			
6/1/2016 3:15:00 PM	2740500.000	72.279	17.970	164.747
28870.418	33348.434	21.047	22676.938	34.638
1.015	14.704			
6/1/2016 3:20:00 PM	2740800.000	72.302	17.970	164.799
28878.668	33357.711	21.053	22683.244	34.628
1.015	14.703			
6/1/2016 3:25:00 PM	2741100.000	72.301	17.970	164.797
28878.020	33356.961	21.053	22682.736	34.628
1.015	14.702			
6/1/2016 3:30:00 PM	2741400.000	72.283	17.970	164.756
28870.254	33348.055	21.046	22676.680	34.638
1.015	14.700			
6/1/2016 3:35:00 PM	2741700.000	72.305	17.970	164.805
28858.756	33334.965	21.037	22667.775	34.652
1.015	14.701			
6/1/2016 3:40:00 PM	2742000.000	72.304	17.969	164.803
28875.885	33355.070	21.051	22681.447	34.631
1.015	14.701			
6/1/2016 3:45:00 PM	2742300.000	72.286	17.970	164.763
28866.559	33343.785	21.043	22673.775	34.642

1.015	14.701			
6/1/2016 3:50:00 PM	2742600.000	72.288	17.969	164.767
28885.543	33366.098	21.059	22688.947	34.619
1.015	14.700			
6/1/2016 3:55:00 PM	2742900.000	72.307	17.970	164.810
28884.482	33364.613	21.058	22687.939	34.621
1.015	14.700			
6/1/2016 4:00:00 PM	2743200.000	72.307	17.970	164.809
28884.549	33364.691	21.058	22687.992	34.621
1.015	14.699			
6/1/2016 4:05:00 PM	2743500.000	72.286	17.969	164.763
28883.043	33363.207	21.057	22686.980	34.622
1.015	14.698			
6/1/2016 4:10:00 PM	2743800.000	72.308	17.970	164.813
28881.424	33361.148	21.055	22685.584	34.624
1.015	14.698			
6/1/2016 4:15:00 PM	2744100.000	72.310	17.970	164.818
28890.043	33370.977	21.062	22692.264	34.614
1.015	14.698			
6/1/2016 4:20:00 PM	2744400.000	72.312	17.970	164.821
28872.561	33350.523	21.048	22678.355	34.635
1.015	14.698			
6/1/2016 4:25:00 PM	2744700.000	72.292	17.970	164.775
28870.541	33348.449	21.047	22676.947	34.637
1.015	14.698			
6/1/2016 4:30:00 PM	2745000.000	72.319	17.970	164.837
28875.273	33353.789	21.050	22680.576	34.632
1.015	14.698			
6/1/2016 4:35:00 PM	2745300.000	72.296	17.970	164.784
28877.281	33356.297	21.052	22682.281	34.629
1.015	14.698			
6/1/2016 4:40:00 PM	2745600.000	72.321	17.970	164.841
28848.473	33323.086	21.029	22659.701	34.664
1.015	14.698			
6/1/2016 4:45:00 PM	2745900.000	72.320	17.970	164.839
28881.564	33360.992	21.055	22685.477	34.624
1.015	14.698			
6/1/2016 4:50:00 PM	2746200.000	72.320	17.970	164.839
28884.342	33364.520	21.058	22687.873	34.621
1.015	14.698			
6/1/2016 4:55:00 PM	2746500.000	72.300	17.969	164.795
28864.271	33341.785	21.042	22672.414	34.645
1.015	14.698			
6/1/2016 5:00:00 PM	2746800.000	72.322	17.970	164.843
28881.973	33361.461	21.056	22685.795	34.624
1.015	14.699			
6/1/2016 5:05:00 PM	2747100.000	72.299	17.969	164.792
28878.898	33358.422	21.054	22683.727	34.627
1.015	14.698			
6/1/2016 5:10:00 PM	2747400.000	72.324	17.970	164.848
28888.270	33368.863	21.061	22690.828	34.616
1.015	14.697			
6/1/2016 5:15:00 PM	2747700.000	72.326	17.969	164.854
28866.506	33344.043	21.044	22673.949	34.642
1.015	14.696			
6/1/2016 5:20:00 PM	2748000.000	72.311	17.969	164.819
28883.031	33363.270	21.057	22687.025	34.622
1.015	14.698			

6/1/2016 5:25:00 PM	2748300.000	72.332	17.969	164.866
28891.805	33373.266	21.064	22693.820	34.612
1.015	14.700			
6/1/2016 5:30:00 PM	2748600.000	72.331	17.969	164.864
28879.240	33358.816	21.054	22683.998	34.627
1.015	14.702			
6/1/2016 5:35:00 PM	2748900.000	72.313	17.970	164.824
28874.766	33353.523	21.050	22680.396	34.632
1.015	14.701			
6/1/2016 5:40:00 PM	2749200.000	72.313	17.969	164.824
28885.822	33366.355	21.059	22689.121	34.619
1.015	14.700			
6/1/2016 5:45:00 PM	2749500.000	72.317	17.969	164.832
28880.174	33359.832	21.055	22684.688	34.626
1.015	14.699			
6/1/2016 5:50:00 PM	2749800.000	72.339	17.970	164.883
28862.395	33339.168	21.040	22670.635	34.647
1.015	14.700			
6/1/2016 5:55:00 PM	2750100.000	72.345	17.970	164.897
28896.928	33379.055	21.068	22697.760	34.606
1.015	14.700			
6/1/2016 6:00:00 PM	2750400.000	72.343	17.970	164.893
28869.352	33347.074	21.046	22676.010	34.639
1.015	14.701			
6/1/2016 6:05:00 PM	2750700.000	72.327	17.969	164.856
28865.285	33342.770	21.043	22673.084	34.644
1.015	14.700			
6/1/2016 6:10:00 PM	2751000.000	72.351	17.970	164.910
28881.672	33361.180	21.056	22685.602	34.624
1.015	14.698			
6/1/2016 6:15:00 PM	2751300.000	72.354	17.970	164.918
28889.096	33369.941	21.062	22691.561	34.615
1.015	14.697			
6/1/2016 6:20:00 PM	2751600.000	72.363	17.969	164.937
28882.363	33362.496	21.056	22686.498	34.623
1.015	14.696			
6/1/2016 6:25:00 PM	2751900.000	72.360	17.969	164.931
28880.373	33360.199	21.055	22684.938	34.626
1.015	14.696			
6/1/2016 6:30:00 PM	2752200.000	72.370	17.970	164.953
28888.699	33369.422	21.061	22691.207	34.616
1.015	14.695			
6/1/2016 6:35:00 PM	2752500.000	72.354	17.969	164.918
28879.193	33358.699	21.054	22683.918	34.627
1.015	14.695			
6/1/2016 6:40:00 PM	2752800.000	72.373	17.970	164.961
28876.965	33355.805	21.052	22681.947	34.630
1.015	14.694			
6/1/2016 6:45:00 PM	2753100.000	72.378	17.970	164.972
28874.238	33352.914	21.050	22679.982	34.633
1.015	14.693			
6/1/2016 6:50:00 PM	2753400.000	72.381	17.969	164.980
28899.322	33382.141	21.070	22699.855	34.603
1.015	14.695			
6/1/2016 6:55:00 PM	2753700.000	72.381	17.969	164.978
28879.211	33358.781	21.054	22683.971	34.627
1.015	14.697			
6/1/2016 7:00:00 PM	2754000.000	72.364	17.969	164.941

28862.453	33339.500	21.040	22670.859	34.647
1.015	14.699			
6/1/2016 7:05:00 PM	2754300.000	72.368	17.969	164.950
28886.402	33367.348	21.060	22689.799	34.618
1.015	14.700			
6/1/2016 7:10:00 PM	2754600.000	72.390	17.969	164.999
28873.580	33352.539	21.049	22679.729	34.634
1.015	14.701			
6/1/2016 7:15:00 PM	2754900.000	72.387	17.969	164.992
28889.418	33370.832	21.062	22692.168	34.615
1.015	14.702			
6/1/2016 7:20:00 PM	2755200.000	72.389	17.969	164.997
28863.236	33340.328	21.041	22671.426	34.646
1.015	14.700			
6/1/2016 7:25:00 PM	2755500.000	72.399	17.970	165.020
28889.748	33370.633	21.062	22692.031	34.614
1.015	14.698			
6/1/2016 7:30:00 PM	2755800.000	72.403	17.970	165.030
28873.283	33351.746	21.049	22679.188	34.634
1.015	14.696			
6/1/2016 7:35:00 PM	2756100.000	72.390	17.970	164.999
28885.941	33366.176	21.059	22689.002	34.619
1.015	14.697			
6/1/2016 7:40:00 PM	2756400.000	72.410	17.970	165.045
28893.707	33375.270	21.065	22695.186	34.610
1.015	14.698			
6/1/2016 7:45:00 PM	2756700.000	72.411	17.969	165.048
28875.848	33354.836	21.051	22681.289	34.631
1.015	14.699			
6/1/2016 7:50:00 PM	2757000.000	72.388	17.970	164.995
28877.008	33356.047	21.052	22682.111	34.630
1.015	14.700			
6/1/2016 7:55:00 PM	2757300.000	72.407	17.970	165.038
28885.688	33366.074	21.059	22688.932	34.619
1.015	14.701			
6/1/2016 8:00:00 PM	2757600.000	72.412	17.970	165.050
28891.047	33372.328	21.063	22693.184	34.613
1.015	14.703			
6/1/2016 8:05:00 PM	2757900.000	72.415	17.970	165.057
28879.537	33358.840	21.054	22684.014	34.627
1.015	14.702			
6/1/2016 8:10:00 PM	2758200.000	72.423	17.969	165.074
28866.307	33343.949	21.044	22673.885	34.642
1.015	14.701			
6/1/2016 8:15:00 PM	2758500.000	72.419	17.970	165.066
28880.387	33360.016	21.055	22684.813	34.626
1.015	14.700			
6/1/2016 8:20:00 PM	2758800.000	72.406	17.970	165.035
28875.230	33353.863	21.050	22680.627	34.632
1.015	14.700			
6/1/2016 8:25:00 PM	2759100.000	72.424	17.969	165.077
28887.037	33367.762	21.060	22690.078	34.618
1.015	14.701			
6/1/2016 8:30:00 PM	2759400.000	72.431	17.969	165.094
28879.748	33359.531	21.054	22684.482	34.626
1.015	14.702			
6/1/2016 8:35:00 PM	2759700.000	72.430	17.970	165.091
28881.984	33361.730	21.056	22685.979	34.624

1.015	14.700			
6/1/2016 8:40:00 PM	2760000.000	72.436	17.969	165.105
28886.727	33367.465	21.060	22689.879	34.618
1.015	14.698			
6/1/2016 8:45:00 PM	2760300.000	72.439	17.970	165.111
28887.205	33367.758	21.060	22690.076	34.617
1.015	14.697			
6/1/2016 8:50:00 PM	2760600.000	72.421	17.969	165.070
28867.752	33345.746	21.045	22675.107	34.641
1.015	14.698			
6/1/2016 8:55:00 PM	2760900.000	72.440	17.970	165.113
28871.197	33349.270	21.047	22677.506	34.637
1.015	14.699			
6/1/2016 9:00:00 PM	2761200.000	72.438	17.970	165.109
28894.607	33376.246	21.066	22695.848	34.609
1.015	14.701			
6/1/2016 9:05:00 PM	2761500.000	72.441	17.969	165.114
28879.641	33359.215	21.054	22684.268	34.626
1.015	14.703			
6/1/2016 9:10:00 PM	2761800.000	72.423	17.969	165.073
28882.613	33362.648	21.057	22686.604	34.623
1.015	14.705			
6/1/2016 9:15:00 PM	2762100.000	72.439	17.969	165.111
28875.227	33354.254	21.051	22680.893	34.632
1.015	14.707			
6/1/2016 9:20:00 PM	2762400.000	72.418	17.970	165.062
28875.787	33354.445	21.051	22681.025	34.631
1.015	14.706			
6/1/2016 9:25:00 PM	2762700.000	72.440	17.969	165.114
28882.561	33362.590	21.056	22686.563	34.623
1.015	14.705			
6/1/2016 9:30:00 PM	2763000.000	72.426	17.969	165.081
28881.662	33361.688	21.056	22685.947	34.624
1.015	14.705			
6/1/2016 9:35:00 PM	2763300.000	72.443	17.970	165.119
28878.516	33357.855	21.053	22683.342	34.628
1.015	14.708			
6/1/2016 9:40:00 PM	2763600.000	72.446	17.969	165.127
28866.092	33343.566	21.043	22673.625	34.643
1.015	14.712			
6/1/2016 9:45:00 PM	2763900.000	72.439	17.970	165.111
28876.668	33355.465	21.052	22681.719	34.630
1.015	14.715			
6/1/2016 9:50:00 PM	2764200.000	72.442	17.970	165.117
28872.736	33350.984	21.048	22678.670	34.635
1.015	14.712			
6/1/2016 9:55:00 PM	2764500.000	72.450	17.970	165.137
28878.334	33357.645	21.053	22683.201	34.628
1.015	14.709			
6/1/2016 10:00:00 PM	2764800.000	72.452	17.969	165.140
28885.168	33365.867	21.059	22688.789	34.620
1.015	14.706			
6/1/2016 10:05:00 PM	2765100.000	72.432	17.970	165.095
28869.344	33347.129	21.046	22676.051	34.639
1.015	14.709			
6/1/2016 10:10:00 PM	2765400.000	72.430	17.970	165.090
28868.451	33346.098	21.045	22675.346	34.640
1.015	14.712			

6/1/2016 10:15:00 PM	2765700.000	72.426	17.970	165.082
28885.014	33365.293	21.058	22688.402	34.620
1.015	14.716			
6/1/2016 10:20:00 PM	2766000.000	72.447	17.970	165.129
28870.850	33348.805	21.047	22677.189	34.637
1.015	14.716			
6/1/2016 10:25:00 PM	2766300.000	72.445	17.970	165.125
28874.424	33353.063	21.050	22680.082	34.633
1.015	14.716			
6/1/2016 10:30:00 PM	2766600.000	72.442	17.970	165.118
28888.896	33369.781	21.061	22691.451	34.615
1.015	14.716			
6/1/2016 10:35:00 PM	2766900.000	72.423	17.969	165.074
28857.551	33333.699	21.036	22666.918	34.653
1.015	14.715			
6/1/2016 10:40:00 PM	2767200.000	72.446	17.970	165.128
28872.199	33350.492	21.048	22678.336	34.635
1.015	14.713			
6/1/2016 10:45:00 PM	2767500.000	72.424	17.969	165.076
28880.893	33360.727	21.055	22685.295	34.625
1.015	14.712			
6/1/2016 10:50:00 PM	2767800.000	72.448	17.970	165.131
28864.412	33341.563	21.042	22672.264	34.645
1.015	14.712			
6/1/2016 10:55:00 PM	2768100.000	72.445	17.969	165.125
28895.154	33377.402	21.067	22696.637	34.608
1.015	14.712			
6/1/2016 11:00:00 PM	2768400.000	72.421	17.969	165.070
28880.232	33359.898	21.055	22684.732	34.626
1.015	14.712			
6/1/2016 11:05:00 PM	2768700.000	72.447	17.969	165.128
28885.742	33366.266	21.059	22689.063	34.619
1.015	14.712			
6/1/2016 11:10:00 PM	2769000.000	72.440	17.969	165.113
28864.932	33342.418	21.042	22672.844	34.644
1.015	14.713			
6/1/2016 11:15:00 PM	2769300.000	72.439	17.969	165.110
28873.258	33351.906	21.049	22679.299	34.634
1.015	14.713			
6/1/2016 11:20:00 PM	2769600.000	72.419	17.970	165.064
28877.004	33355.789	21.052	22681.938	34.630
1.015	14.714			
6/1/2016 11:25:00 PM	2769900.000	72.441	17.970	165.115
28868.805	33346.504	21.045	22675.625	34.639
1.015	14.714			
6/1/2016 11:30:00 PM	2770200.000	72.436	17.969	165.104
28888.328	33369.387	21.061	22691.186	34.616
1.015	14.714			
6/1/2016 11:35:00 PM	2770500.000	72.412	17.970	165.050
28899.686	33382.309	21.070	22699.973	34.602
1.015	14.714			
6/1/2016 11:40:00 PM	2770800.000	72.432	17.970	165.096
28857.695	33333.484	21.036	22666.771	34.653
1.015	14.715			
6/1/2016 11:45:00 PM	2771100.000	72.428	17.969	165.086
28886.359	33367.113	21.060	22689.639	34.618
1.015	14.715			
6/1/2016 11:50:00 PM	2771400.000	72.426	17.970	165.081

28887.105	33367.582	21.060	22689.957	34.618
1.015	14.715			
6/1/2016 11:55:00 PM	2771700.000	72.405	17.970	165.032
28867.891	33345.195	21.044	22674.734	34.641
1.015	14.715			

Report Date: 6/3/2016 8:59:41 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4S LT Test_2016-06-02_17-13-08-898-BaroMerge.wsl
Create Date: 6/3/2016 8:52:43 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
1/7/2016 11:09:53 AM	Log Download - Used Battery: 32% Used Memory: 35% User Name: KMakar Interval - Start
Time: 12/31/2015 10:00:00 AM	Stop Time: 1/7/2016 11:10:00 AM
1/14/2016 9:55:27 AM	Log Download - Used Battery: 32% Used Memory: 39% User Name: KMakar Interval - Start
Time: 1/4/2016 10:00:00 AM	Stop Time: 1/14/2016 9:55:00 AM
1/21/2016 1:03:06 PM	Log Download - Used Battery: 33% Used Memory: 42% User Name: KMakar Interval - Start Time:
1/12/2016 11:00:00 AM	Stop Time: 1/21/2016 1:00:00 PM
1/28/2016 2:41:57 PM	Log Download - Used Battery: 34% Used Memory: 43% User Name: KMakar Interval - Start Time:
1/18/2016 11:45:00 AM	Stop Time: 1/28/2016 2:40:00 PM
2/4/2016 4:06:14 PM	Log Download - Used Battery: 35% Used Memory: 46% User Name: CShaw Interval - Start Time:
12/31/2015 1:00:00 AM	Stop Time: 2/4/2016 4:05:00 PM
2/11/2016 8:32:57 AM	Log Download - Used Battery: 35% Used Memory: 48% User Name: CShaw Interval - Start Time:
2/2/2016 2:30:00 PM	Stop Time: 2/11/2016 9:30:00 AM
2/18/2016 12:44:45 PM	Log Download - Used Battery: 36% Used Memory: 51% User Name: CShaw Interval - Start Time:
2/4/2016 3:00:00 AM	Stop Time: 2/18/2016 12:45:00 PM
2/25/2016 12:45:48 PM	Log Download - Used Battery: 37% Used Memory: 53% User Name: KMakar Interval - Start
Time: 2/15/2016 5:30:00 PM	Stop Time: 2/25/2016 12:45:00 PM
3/3/2016 1:35:20 PM	Log Download - Used Battery: 38% Used Memory: 56% User Name: SKuiper Interval - Start Time:
1/31/2016 12:00:01 AM	Stop Time: 3/3/2016 2:35:00 PM
3/10/2016 3:27:14 PM	Log Download - Used Battery: 38% Used Memory: 59% User Name: KMakar Interval - Start Time:
3/1/2016 12:00:00 PM	Stop Time: 3/10/2016 3:30:00 PM
3/17/2016 8:09:04 AM	Log Download - Used Battery: 39% Used Memory: 60% User Name: SKuiper Interval - Start
Time: 2/3/2016 12:00:01 AM	Stop Time: 3/17/2016 9:05:00 AM
3/17/2016 8:09:49 AM	Log Download - Used Battery: 39% Used Memory: 60% User Name: SKuiper Interval - Start
Time: 2/29/2016 12:00:01 AM	Stop Time: 3/17/2016 8:05:00 AM
3/17/2016 9:31:43 AM	Log Download - Used Battery: 39% Used Memory: 60% User Name: SKuiper Interval - Start
Time: 3/17/2016 12:00:01 AM	Stop Time: 3/17/2016 9:05:00 AM
3/17/2016 9:32:07 AM	Log Download - Used Battery: 39% Used Memory: 60% User Name: SKuiper Interval - Start
Time: 3/17/2016 12:00:01 AM	Stop Time: 3/17/2016 10:05:00 AM
3/18/2016 8:59:06 AM	Log Download - Used Battery: 39% Used Memory: 60% User Name: SKuiper Interval - Start
Time: 3/8/2016 9:00:00 AM	Stop Time: 3/18/2016 9:55:00 AM
3/24/2016 1:28:49 PM	Log Download - Used Battery: 40% Used Memory: 64% User Name: KMakar Interval - Start Time:

3/15/2016 12:00:00 PM Stop Time: 3/24/2016 1:30:00 PM
 3/31/2016 5:56:35 PM Log Download - Used Battery: 41% Used Memory: 65% User Name: SKuiper Interval - Start Time:
 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 6:50:00 PM
 4/7/2016 2:43:46 PM Log Download - Used Battery: 41% Used Memory: 68% User Name: KMakar Interval - Start Time:
 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 2:45:00 PM
 4/14/2016 4:44:14 PM Log Download - Used Battery: 42% Used Memory: 70% User Name: SKuiper Interval - Start Time:
 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 5:40:00 PM
 4/21/2016 2:37:50 PM Log Download - Used Battery: 43% Used Memory: 73% User Name: ELinden Interval - Start
 Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 3:35:00 PM
 4/21/2016 6:58:29 PM Log Download - Used Battery: 43% Used Memory: 73% User Name: ELinden Interval - Start
 Time: 4/20/2016 6:00:00 PM Stop Time: 4/21/2016 6:55:00 PM
 4/22/2016 11:00:16 AM Log Download - Used Battery: 43% Used Memory: 73% User Name: SKuiper Interval - Start
 Time: 4/12/2016 6:00:00 PM Stop Time: 4/22/2016 10:55:00 AM
 4/28/2016 11:51:27 AM Log Download - Used Battery: 44% Used Memory: 76% User Name: KMakar Interval - Start
 Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 11:50:00 AM
 5/5/2016 1:32:53 PM Log Download - Used Battery: 44% Used Memory: 78% User Name: SKuiper Interval - Start Time:
 3/31/2016 6:00:00 PM Stop Time: 5/5/2016 2:25:00 PM
 5/12/2016 4:41:57 PM Log Download - Used Battery: 45% Used Memory: 81% User Name: SKuiper Interval - Start Time:
 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 5:35:00 PM
 5/19/2016 5:29:31 PM Log Download - Used Battery: 46% Used Memory: 82% User Name: ELinden Interval - Start
 Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 6:25:00 PM
 5/26/2016 2:49:19 PM Log Download - Used Battery: 47% Used Memory: 85% User Name: SKuiper Interval - Start Time:
 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 2:45:00 PM
 6/2/2016 5:07:15 PM Log Download - Used Battery: 47% Used Memory: 87% User Name: SKuiper Interval - Start Time:
 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 5:05:00 PM
 6/3/2016 8:52:43 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 9445

Sensors: 2

1 - 399147: PCTD 30 PSIA (10.9m/35.8ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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: Baro-Adj Calc	
SN#: 399147	SN#: 399147	SN#: 399147	SN#: 399147
SN#: 000000	SN#: 399147	SN#: 399147	SN#: 399147

Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Depth (ft)	Actual Resistivity
Conductivity (µS) (ohm-cm)	Specific Conductivity (µS) Water Density (g/cm3)	Salinity (PSU) Barometric Pressure (PSI)	Total Dissolved Solids (ppm)		
5/26/2016 12:00:00 AM	2167200.000	12.734	17.680	29.025	
7111.936	8267.965	4.637	5622.217	140.609	
1.002	14.809				
5/26/2016 12:05:00 AM	2167500.000	12.735	17.679	29.027	
7129.726	8288.760	4.650	5636.357	140.258	
1.002	14.809				
5/26/2016 12:10:00 AM	2167800.000	12.739	17.679	29.037	

7157.379	8320.811	4.669	5658.152	139.716
1.002	14.809			
5/26/2016 12:15:00 AM	2168100.000	12.740	17.680	29.038
7180.779	8347.982	4.686	5676.628	139.261
1.002	14.809			
5/26/2016 12:20:00 AM	2168400.000	12.735	17.679	29.027
7204.915	8376.108	4.702	5695.754	138.794
1.002	14.807			
5/26/2016 12:25:00 AM	2168700.000	12.735	17.679	29.028
7226.658	8401.435	4.718	5712.976	138.377
1.002	14.805			
5/26/2016 12:30:00 AM	2169000.000	12.742	17.679	29.042
7243.958	8421.530	4.730	5726.641	138.046
1.002	14.804			
5/26/2016 12:35:00 AM	2169300.000	12.736	17.679	29.030
7261.008	8441.335	4.742	5740.108	137.722
1.002	14.804			
5/26/2016 12:40:00 AM	2169600.000	12.738	17.680	29.033
7279.018	8462.189	4.754	5754.289	137.381
1.002	14.804			
5/26/2016 12:45:00 AM	2169900.000	12.736	17.679	29.029
7295.544	8481.533	4.766	5767.443	137.070
1.002	14.804			
5/26/2016 12:50:00 AM	2170200.000	12.741	17.679	29.042
7307.818	8495.754	4.774	5777.113	136.840
1.002	14.803			
5/26/2016 12:55:00 AM	2170500.000	12.743	17.679	29.044
7321.667	8511.854	4.784	5788.061	136.581
1.002	14.803			
5/26/2016 1:00:00 AM	2170800.000	12.738	17.679	29.034
7337.550	8530.354	4.795	5800.641	136.285
1.002	14.802			
5/26/2016 1:05:00 AM	2171100.000	12.743	17.679	29.045
7348.856	8543.513	4.803	5809.589	136.076
1.002	14.802			
5/26/2016 1:10:00 AM	2171400.000	12.742	17.679	29.043
7356.827	8552.746	4.809	5815.867	135.928
1.002	14.802			
5/26/2016 1:15:00 AM	2171700.000	12.737	17.679	29.032
7370.398	8568.507	4.818	5826.585	135.678
1.002	14.802			
5/26/2016 1:20:00 AM	2172000.000	12.735	17.679	29.028
7378.878	8578.400	4.824	5833.313	135.522
1.002	14.802			
5/26/2016 1:25:00 AM	2172300.000	12.736	17.679	29.029
7390.095	8591.490	4.832	5842.214	135.316
1.002	14.803			
5/26/2016 1:30:00 AM	2172600.000	12.740	17.679	29.038
7400.665	8603.743	4.840	5850.546	135.123
1.002	14.803			
5/26/2016 1:35:00 AM	2172900.000	12.740	17.679	29.038
7411.181	8616.037	4.847	5858.905	134.931
1.002	14.803			
5/26/2016 1:40:00 AM	2173200.000	12.739	17.679	29.035
7418.368	8624.291	4.852	5864.518	134.801
1.002	14.803			
5/26/2016 1:45:00 AM	2173500.000	12.734	17.679	29.026
7429.399	8637.116	4.860	5873.240	134.600

1.002	14.802			
5/26/2016 1:50:00 AM	2173800.000	12.735	17.679	29.027
7438.612	8647.827	4.866	5880.523	134.434
1.002	14.801			
5/26/2016 1:55:00 AM	2174100.000	12.736	17.679	29.029
7445.837	8656.227	4.871	5886.234	134.303
1.002	14.799			
5/26/2016 2:00:00 AM	2174400.000	12.740	17.679	29.037
7457.924	8670.311	4.880	5895.811	134.086
1.002	14.798			
5/26/2016 2:05:00 AM	2174700.000	12.740	17.679	29.037
7465.382	8678.932	4.885	5901.674	133.952
1.002	14.798			
5/26/2016 2:10:00 AM	2175000.000	12.734	17.679	29.025
7472.184	8686.889	4.890	5907.085	133.830
1.002	14.797			
5/26/2016 2:15:00 AM	2175300.000	12.734	17.679	29.026
7479.968	8696.007	4.895	5913.285	133.690
1.002	14.797			
5/26/2016 2:20:00 AM	2175600.000	12.733	17.679	29.023
7489.814	8707.320	4.902	5920.979	133.515
1.002	14.797			
5/26/2016 2:25:00 AM	2175900.000	12.736	17.679	29.029
7494.455	8712.715	4.905	5924.646	133.432
1.002	14.798			
5/26/2016 2:30:00 AM	2176200.000	12.735	17.680	29.028
7501.608	8720.978	4.910	5930.265	133.305
1.002	14.799			
5/26/2016 2:35:00 AM	2176500.000	12.735	17.679	29.027
7509.491	8730.311	4.916	5936.612	133.165
1.002	14.795			
5/26/2016 2:40:00 AM	2176800.000	12.738	17.679	29.034
7517.552	8739.582	4.922	5942.917	133.022
1.002	14.792			
5/26/2016 2:45:00 AM	2177100.000	12.741	17.679	29.041
7526.552	8750.080	4.928	5950.055	132.863
1.002	14.788			
5/26/2016 2:50:00 AM	2177400.000	12.738	17.679	29.034
7529.678	8753.663	4.930	5952.491	132.808
1.002	14.791			
5/26/2016 2:55:00 AM	2177700.000	12.734	17.679	29.025
7534.433	8759.154	4.933	5956.226	132.724
1.002	14.794			
5/26/2016 3:00:00 AM	2178000.000	12.731	17.679	29.019
7538.211	8763.617	4.936	5959.260	132.657
1.002	14.797			
5/26/2016 3:05:00 AM	2178300.000	12.731	17.679	29.018
7549.954	8777.337	4.944	5968.590	132.451
1.002	14.795			
5/26/2016 3:10:00 AM	2178600.000	12.733	17.679	29.022
7550.597	8777.998	4.945	5969.039	132.440
1.002	14.794			
5/26/2016 3:15:00 AM	2178900.000	12.739	17.679	29.036
7556.661	8785.048	4.949	5973.833	132.334
1.002	14.792			
5/26/2016 3:20:00 AM	2179200.000	12.736	17.679	29.028
7560.623	8789.654	4.952	5976.965	132.264
1.002	14.792			

5/26/2016 3:25:00 AM	2179500.000	12.739	17.679	29.037
7566.991	8797.074	4.956	5982.011	132.153
1.002	14.792			
5/26/2016 3:30:00 AM	2179800.000	12.734	17.679	29.025
7571.897	8802.728	4.960	5985.855	132.067
1.002	14.791			
5/26/2016 3:35:00 AM	2180100.000	12.732	17.679	29.021
7575.894	8807.494	4.963	5989.097	131.998
1.002	14.790			
5/26/2016 3:40:00 AM	2180400.000	12.733	17.679	29.023
7576.783	8808.426	4.963	5989.730	131.982
1.002	14.789			
5/26/2016 3:45:00 AM	2180700.000	12.740	17.679	29.038
7581.196	8813.589	4.966	5993.241	131.905
1.002	14.787			
5/26/2016 3:50:00 AM	2181000.000	12.736	17.679	29.030
7583.834	8816.707	4.968	5995.361	131.859
1.002	14.787			
5/26/2016 3:55:00 AM	2181300.000	12.739	17.679	29.035
7590.042	8823.905	4.972	6000.256	131.752
1.002	14.786			
5/26/2016 4:00:00 AM	2181600.000	12.734	17.679	29.025
7589.137	8822.904	4.972	5999.576	131.767
1.002	14.786			
5/26/2016 4:05:00 AM	2181900.000	12.736	17.679	29.030
7592.854	8827.125	4.974	6002.445	131.703
1.002	14.784			
5/26/2016 4:10:00 AM	2182200.000	12.737	17.679	29.033
7594.881	8829.481	4.976	6004.048	131.668
1.002	14.782			
5/26/2016 4:15:00 AM	2182500.000	12.744	17.679	29.047
7598.796	8834.032	4.979	6007.143	131.600
1.002	14.780			
5/26/2016 4:20:00 AM	2182800.000	12.743	17.679	29.045
7599.750	8835.177	4.979	6007.921	131.583
1.002	14.782			
5/26/2016 4:25:00 AM	2183100.000	12.736	17.679	29.029
7603.058	8838.986	4.982	6010.511	131.526
1.002	14.783			
5/26/2016 4:30:00 AM	2183400.000	12.740	17.679	29.038
7603.943	8840.033	4.982	6011.223	131.511
1.002	14.784			
5/26/2016 4:35:00 AM	2183700.000	12.736	17.679	29.028
7606.161	8842.594	4.984	6012.964	131.472
1.002	14.784			
5/26/2016 4:40:00 AM	2184000.000	12.736	17.680	29.029
7609.465	8846.332	4.986	6015.506	131.415
1.002	14.783			
5/26/2016 4:45:00 AM	2184300.000	12.735	17.679	29.026
7611.286	8848.537	4.987	6017.005	131.384
1.002	14.782			
5/26/2016 4:50:00 AM	2184600.000	12.740	17.679	29.039
7603.784	8839.850	4.982	6011.098	131.513
1.002	14.783			
5/26/2016 4:55:00 AM	2184900.000	12.734	17.679	29.025
7581.975	8814.442	4.967	5993.821	131.892
1.002	14.783			
5/26/2016 5:00:00 AM	2185200.000	12.735	17.679	29.027

7555.380	8783.506	4.948	5972.785	132.356
1.002	14.783			
5/26/2016 5:05:00 AM	2185500.000	12.737	17.680	29.032
7532.762	8757.146	4.932	5954.859	132.753
1.002	14.781			
5/26/2016 5:10:00 AM	2185800.000	12.738	17.679	29.033
7512.785	8734.024	4.918	5939.137	133.106
1.002	14.780			
5/26/2016 5:15:00 AM	2186100.000	12.746	17.680	29.052
7493.120	8711.024	4.904	5923.497	133.456
1.002	14.778			
5/26/2016 5:20:00 AM	2186400.000	12.740	17.679	29.039
7473.444	8688.389	4.891	5908.105	133.807
1.002	14.779			
5/26/2016 5:25:00 AM	2186700.000	12.744	17.680	29.047
7461.037	8673.778	4.882	5898.169	134.030
1.002	14.780			
5/26/2016 5:30:00 AM	2187000.000	12.743	17.680	29.046
7448.278	8658.979	4.873	5888.106	134.259
1.002	14.781			
5/26/2016 5:35:00 AM	2187300.000	12.738	17.680	29.035
7433.781	8642.092	4.863	5876.623	134.521
1.002	14.781			
5/26/2016 5:40:00 AM	2187600.000	12.743	17.679	29.045
7424.086	8630.871	4.856	5868.992	134.697
1.002	14.781			
5/26/2016 5:45:00 AM	2187900.000	12.743	17.679	29.046
7415.005	8620.382	4.850	5861.860	134.862
1.002	14.781			
5/26/2016 5:50:00 AM	2188200.000	12.742	17.680	29.042
7403.619	8607.061	4.842	5852.801	135.069
1.002	14.782			
5/26/2016 5:55:00 AM	2188500.000	12.734	17.680	29.024
7395.286	8597.289	4.836	5846.157	135.221
1.002	14.784			
5/26/2016 6:00:00 AM	2188800.000	12.732	17.680	29.019
7389.125	8590.161	4.831	5841.310	135.334
1.002	14.786			
5/26/2016 6:05:00 AM	2189100.000	12.734	17.679	29.025
7379.866	8579.530	4.825	5834.081	135.504
1.002	14.786			
5/26/2016 6:10:00 AM	2189400.000	12.736	17.679	29.029
7370.716	8568.825	4.819	5826.802	135.672
1.002	14.787			
5/26/2016 6:15:00 AM	2189700.000	12.733	17.679	29.022
7364.180	8561.312	4.814	5821.692	135.792
1.002	14.787			
5/26/2016 6:20:00 AM	2190000.000	12.730	17.679	29.016
7359.790	8556.123	4.811	5818.164	135.873
1.002	14.788			
5/26/2016 6:25:00 AM	2190300.000	12.730	17.680	29.016
7351.892	8546.808	4.805	5811.830	136.019
1.002	14.789			
5/26/2016 6:30:00 AM	2190600.000	12.730	17.680	29.015
7343.971	8537.668	4.800	5805.614	136.166
1.002	14.790			
5/26/2016 6:35:00 AM	2190900.000	12.731	17.679	29.019
7335.902	8528.403	4.794	5799.314	136.316

1.002	14.791			
5/26/2016 6:40:00 AM	2191200.000	12.733	17.679	29.022
7330.358	8521.975	4.790	5794.943	136.419
1.002	14.792			
5/26/2016 6:45:00 AM	2191500.000	12.735	17.679	29.028
7325.354	8516.126	4.787	5790.966	136.512
1.002	14.793			
5/26/2016 6:50:00 AM	2191800.000	12.732	17.680	29.020
7319.501	8509.270	4.783	5786.304	136.621
1.002	14.792			
5/26/2016 6:55:00 AM	2192100.000	12.738	17.679	29.034
7314.545	8503.560	4.779	5782.420	136.714
1.002	14.791			
5/26/2016 7:00:00 AM	2192400.000	12.734	17.680	29.025
7307.521	8495.326	4.774	5776.822	136.845
1.002	14.791			
5/26/2016 7:05:00 AM	2192700.000	12.735	17.680	29.027
7299.858	8486.400	4.769	5770.753	136.989
1.002	14.790			
5/26/2016 7:10:00 AM	2193000.000	12.735	17.680	29.027
7295.479	8481.295	4.766	5767.281	137.071
1.002	14.790			
5/26/2016 7:15:00 AM	2193300.000	12.736	17.680	29.030
7289.294	8474.088	4.761	5762.380	137.188
1.002	14.789			
5/26/2016 7:20:00 AM	2193600.000	12.740	17.680	29.038
7279.504	8462.723	4.755	5754.651	137.372
1.002	14.791			
5/26/2016 7:25:00 AM	2193900.000	12.739	17.680	29.036
7271.883	8453.911	4.749	5748.660	137.516
1.002	14.792			
5/26/2016 7:30:00 AM	2194200.000	12.732	17.680	29.020
7268.951	8450.355	4.747	5746.242	137.571
1.002	14.794			
5/26/2016 7:35:00 AM	2194500.000	12.734	17.679	29.025
7261.700	8442.089	4.742	5740.621	137.709
1.002	14.793			
5/26/2016 7:40:00 AM	2194800.000	12.736	17.680	29.029
7256.396	8435.825	4.738	5736.361	137.809
1.002	14.791			
5/26/2016 7:45:00 AM	2195100.000	12.737	17.680	29.032
7250.259	8428.643	4.734	5731.477	137.926
1.002	14.790			
5/26/2016 7:50:00 AM	2195400.000	12.739	17.680	29.036
7243.404	8420.788	4.729	5726.136	138.057
1.002	14.793			
5/26/2016 7:55:00 AM	2195700.000	12.728	17.679	29.011
7237.218	8413.627	4.725	5721.267	138.175
1.002	14.797			
5/26/2016 8:00:00 AM	2196000.000	12.728	17.680	29.010
7232.262	8407.817	4.722	5717.316	138.269
1.002	14.800			
5/26/2016 8:05:00 AM	2196300.000	12.729	17.680	29.013
7227.232	8401.921	4.718	5713.307	138.366
1.002	14.799			
5/26/2016 8:10:00 AM	2196600.000	12.734	17.680	29.026
7223.122	8397.191	4.715	5710.091	138.444
1.002	14.797			

5/26/2016 8:15:00 AM	2196900.000	12.736	17.679	29.030
7216.884	8390.103	4.711	5705.271	138.564
1.002	14.796			
5/26/2016 8:20:00 AM	2197200.000	12.731	17.679	29.018
7212.668	8385.087	4.708	5701.859	138.645
1.002	14.797			
5/26/2016 8:25:00 AM	2197500.000	12.734	17.680	29.024
7206.725	8378.162	4.704	5697.151	138.759
1.002	14.798			
5/26/2016 8:30:00 AM	2197800.000	12.729	17.680	29.013
7201.305	8371.829	4.700	5692.844	138.864
1.002	14.799			
5/26/2016 8:35:00 AM	2198100.000	12.732	17.680	29.020
7197.101	8366.958	4.697	5689.532	138.945
1.002	14.799			
5/26/2016 8:40:00 AM	2198400.000	12.729	17.679	29.013
7191.680	8360.687	4.693	5685.268	139.050
1.002	14.799			
5/26/2016 8:45:00 AM	2198700.000	12.732	17.679	29.020
7188.905	8357.511	4.691	5683.108	139.103
1.002	14.799			
5/26/2016 8:50:00 AM	2199000.000	12.735	17.679	29.028
7184.802	8352.727	4.688	5679.854	139.183
1.002	14.796			
5/26/2016 8:55:00 AM	2199300.000	12.732	17.680	29.021
7178.383	8345.197	4.684	5674.734	139.307
1.002	14.793			
5/26/2016 9:00:00 AM	2199600.000	12.740	17.680	29.039
7176.255	8342.676	4.682	5673.020	139.348
1.002	14.791			
5/26/2016 9:05:00 AM	2199900.000	12.736	17.680	29.029
7170.887	8336.402	4.679	5668.753	139.453
1.002	14.791			
5/26/2016 9:10:00 AM	2200200.000	12.735	17.680	29.028
7169.880	8335.265	4.678	5667.980	139.472
1.002	14.791			
5/26/2016 9:15:00 AM	2200500.000	12.735	17.680	29.026
7163.733	8328.167	4.674	5663.154	139.592
1.002	14.791			
5/26/2016 9:20:00 AM	2200800.000	12.731	17.680	29.017
7160.274	8324.146	4.671	5660.419	139.659
1.002	14.795			
5/26/2016 9:25:00 AM	2201100.000	12.725	17.680	29.004
7157.818	8321.305	4.669	5658.488	139.707
1.002	14.799			
5/26/2016 9:30:00 AM	2201400.000	12.721	17.680	28.996
7153.313	8316.035	4.666	5654.904	139.795
1.002	14.804			
5/26/2016 9:35:00 AM	2201700.000	12.727	17.679	29.010
7151.248	8313.779	4.665	5653.371	139.836
1.002	14.803			
5/26/2016 9:40:00 AM	2202000.000	12.727	17.680	29.009
7150.476	8312.674	4.664	5652.618	139.851
1.002	14.802			
5/26/2016 9:45:00 AM	2202300.000	12.726	17.680	29.007
7145.128	8306.521	4.661	5648.434	139.956
1.002	14.801			
5/26/2016 9:50:00 AM	2202600.000	12.727	17.680	29.008

7143.857	8305.043	4.660	5647.430	139.980
1.002	14.799			
5/26/2016 9:55:00 AM	2202900.000	12.729	17.679	29.013
7141.536	8302.537	4.658	5645.725	140.026
1.002	14.798			
5/26/2016 10:00:00 AM	2203200.000	12.731	17.680	29.017
7140.753	8301.386	4.657	5644.943	140.041
1.002	14.796			
5/26/2016 10:05:00 AM	2203500.000	12.729	17.679	29.013
7134.010	8293.709	4.653	5639.722	140.174
1.002	14.796			
5/26/2016 10:10:00 AM	2203800.000	12.730	17.680	29.015
7131.704	8290.883	4.651	5637.801	140.219
1.002	14.796			
5/26/2016 10:15:00 AM	2204100.000	12.734	17.679	29.024
7129.984	8288.963	4.650	5636.495	140.253
1.002	14.796			
5/26/2016 10:20:00 AM	2204400.000	12.730	17.679	29.016
7130.662	8289.881	4.651	5637.119	140.239
1.002	14.795			
5/26/2016 10:25:00 AM	2204700.000	12.731	17.679	29.018
7127.154	8285.755	4.648	5634.313	140.308
1.002	14.794			
5/26/2016 10:30:00 AM	2205000.000	12.738	17.679	29.034
7125.851	8284.206	4.647	5633.261	140.334
1.002	14.793			
5/26/2016 10:35:00 AM	2205300.000	12.736	17.680	29.030
7126.529	8284.883	4.648	5633.720	140.321
1.002	14.793			
5/26/2016 10:40:00 AM	2205600.000	12.733	17.680	29.022
7123.594	8281.423	4.645	5631.368	140.379
1.002	14.794			
5/26/2016 10:45:00 AM	2205900.000	12.731	17.680	29.017
7119.248	8276.402	4.642	5627.954	140.464
1.002	14.794			
5/26/2016 10:50:00 AM	2206200.000	12.733	17.680	29.022
7118.711	8275.794	4.642	5627.540	140.475
1.002	14.794			
5/26/2016 10:55:00 AM	2206500.000	12.732	17.679	29.020
7119.207	8276.469	4.643	5628.000	140.465
1.002	14.793			
5/26/2016 11:00:00 AM	2206800.000	12.735	17.680	29.028
7115.567	8272.187	4.640	5625.087	140.537
1.002	14.792			
5/26/2016 11:05:00 AM	2207100.000	12.729	17.680	29.013
7114.600	8271.063	4.639	5624.323	140.556
1.002	14.794			
5/26/2016 11:10:00 AM	2207400.000	12.727	17.680	29.008
7112.938	8268.985	4.638	5622.911	140.589
1.002	14.796			
5/26/2016 11:15:00 AM	2207700.000	12.728	17.679	29.011
7109.325	8264.979	4.636	5620.187	140.660
1.002	14.798			
5/26/2016 11:20:00 AM	2208000.000	12.730	17.679	29.015
7112.626	8268.849	4.638	5622.817	140.595
1.002	14.798			
5/26/2016 11:25:00 AM	2208300.000	12.727	17.680	29.008
7108.914	8264.371	4.635	5619.773	140.668

1.002	14.797			
5/26/2016 11:30:00 AM	2208600.000	12.727	17.680	29.010
7108.701	8264.204	4.635	5619.659	140.673
1.002	14.796			
5/26/2016 11:35:00 AM	2208900.000	12.733	17.679	29.022
7105.986	8261.099	4.633	5617.547	140.726
1.002	14.795			
5/26/2016 11:40:00 AM	2209200.000	12.729	17.679	29.013
7104.453	8259.281	4.632	5616.312	140.757
1.002	14.794			
5/26/2016 11:45:00 AM	2209500.000	12.731	17.679	29.017
7105.402	8260.401	4.633	5617.073	140.738
1.002	14.793			
5/26/2016 11:50:00 AM	2209800.000	12.735	17.680	29.026
7104.530	8259.308	4.632	5616.329	140.755
1.002	14.792			
5/26/2016 11:55:00 AM	2210100.000	12.735	17.680	29.027
7106.018	8261.069	4.633	5617.527	140.726
1.002	14.791			
5/26/2016 12:00:00 PM	2210400.000	12.735	17.680	29.027
7104.003	8258.728	4.632	5615.935	140.766
1.002	14.791			
5/26/2016 12:05:00 PM	2210700.000	12.733	17.679	29.023
7102.268	8256.775	4.631	5614.608	140.800
1.002	14.792			
5/26/2016 12:10:00 PM	2211000.000	12.734	17.679	29.024
7102.199	8256.774	4.631	5614.607	140.801
1.002	14.793			
5/26/2016 12:15:00 PM	2211300.000	12.727	17.680	29.009
7100.662	8254.796	4.629	5613.262	140.832
1.002	14.794			
5/26/2016 12:20:00 PM	2211600.000	12.729	17.679	29.013
7100.055	8254.218	4.629	5612.868	140.844
1.002	14.793			
5/26/2016 12:25:00 PM	2211900.000	12.734	17.679	29.025
7102.337	8256.839	4.631	5614.651	140.799
1.002	14.792			
5/26/2016 12:30:00 PM	2212200.000	12.729	17.680	29.013
7099.840	8253.888	4.629	5612.644	140.848
1.002	14.792			
5/26/2016 12:35:00 PM	2212500.000	12.730	17.679	29.016
7102.146	8256.713	4.631	5614.565	140.803
1.002	14.793			
5/26/2016 12:40:00 PM	2212800.000	12.727	17.680	29.008
7100.806	8255.025	4.630	5613.417	140.829
1.002	14.794			
5/26/2016 12:45:00 PM	2213100.000	12.724	17.680	29.001
7100.943	8255.072	4.630	5613.450	140.826
1.002	14.795			
5/26/2016 12:50:00 PM	2213400.000	12.729	17.679	29.012
7099.703	8253.776	4.629	5612.568	140.851
1.002	14.793			
5/26/2016 12:55:00 PM	2213700.000	12.726	17.679	29.005
7099.742	8253.887	4.629	5612.643	140.850
1.002	14.792			
5/26/2016 1:00:00 PM	2214000.000	12.731	17.680	29.018
7099.636	8253.522	4.629	5612.396	140.852
1.002	14.790			

5/26/2016 1:05:00 PM	2214300.000	12.732	17.679	29.021
7099.691	8253.811	4.629	5612.592	140.851
1.002	14.789			
5/26/2016 1:10:00 PM	2214600.000	12.728	17.680	29.011
7098.219	8252.019	4.628	5611.373	140.880
1.002	14.788			
5/26/2016 1:15:00 PM	2214900.000	12.729	17.680	29.012
7097.207	8250.810	4.627	5610.551	140.900
1.002	14.787			
5/26/2016 1:20:00 PM	2215200.000	12.732	17.680	29.019
7097.291	8250.877	4.627	5610.597	140.899
1.002	14.788			
5/26/2016 1:25:00 PM	2215500.000	12.725	17.679	29.004
7101.101	8255.434	4.630	5613.695	140.823
1.002	14.789			
5/26/2016 1:30:00 PM	2215800.000	12.729	17.679	29.012
7097.753	8251.493	4.628	5611.016	140.890
1.002	14.790			
5/26/2016 1:35:00 PM	2216100.000	12.723	17.680	29.000
7098.370	8252.162	4.628	5611.471	140.877
1.002	14.789			
5/26/2016 1:40:00 PM	2216400.000	12.725	17.679	29.005
7099.354	8253.420	4.629	5612.326	140.858
1.002	14.789			
5/26/2016 1:45:00 PM	2216700.000	12.724	17.679	29.003
7097.745	8251.548	4.628	5611.053	140.890
1.002	14.788			
5/26/2016 1:50:00 PM	2217000.000	12.723	17.680	29.001
7098.468	8252.245	4.628	5611.527	140.875
1.002	14.789			
5/26/2016 1:55:00 PM	2217300.000	12.727	17.679	29.009
7099.664	8253.748	4.629	5612.549	140.852
1.002	14.789			
5/26/2016 2:00:00 PM	2217600.000	12.722	17.680	28.998
7098.125	8251.862	4.628	5611.267	140.882
1.002	14.790			
5/26/2016 2:05:00 PM	2217900.000	12.722	17.680	28.998
7095.235	8248.487	4.626	5608.972	140.940
1.002	14.789			
5/26/2016 2:10:00 PM	2218200.000	12.728	17.679	29.012
7099.110	8253.069	4.628	5612.088	140.863
1.002	14.788			
5/26/2016 2:15:00 PM	2218500.000	12.730	17.679	29.015
7097.848	8251.619	4.628	5611.101	140.888
1.002	14.787			
5/26/2016 2:20:00 PM	2218800.000	12.723	17.680	29.001
7093.750	8246.776	4.625	5607.809	140.969
1.002	14.785			
5/26/2016 2:25:00 PM	2219100.000	12.730	17.680	29.015
7096.593	8250.113	4.627	5610.077	140.913
1.002	14.784			
5/26/2016 2:30:00 PM	2219400.000	12.725	17.680	29.004
7094.767	8247.942	4.625	5608.602	140.949
1.002	14.783			
5/26/2016 2:35:00 PM	2219700.000	12.725	17.679	29.004
7093.240	8246.312	4.624	5607.492	140.979
1.002	14.782			
5/26/2016 2:40:00 PM	2220000.000	12.729	17.679	29.013

7094.932	8248.309	4.626	5608.851	140.946
1.002	14.782			
5/26/2016 2:45:00 PM	2220300.000	12.725	17.679	29.005
7094.489	8247.794	4.625	5608.500	140.954
1.002	14.782			
5/26/2016 2:50:00 PM	2220600.000	12.730	17.679	29.016
7096.481	8250.048	4.627	5610.033	140.915
1.002	14.782			
5/26/2016 2:55:00 PM	2220900.000	12.729	17.680	29.013
7093.481	8246.479	4.624	5607.606	140.975
1.002	14.781			
5/26/2016 3:00:00 PM	2221200.000	12.727	17.680	29.008
7091.168	8243.790	4.623	5605.778	141.020
1.002	14.780			
5/26/2016 3:05:00 PM	2221500.000	12.727	17.680	29.008
7092.328	8245.074	4.624	5606.651	140.997
1.002	14.779			
5/26/2016 3:10:00 PM	2221800.000	12.732	17.680	29.019
7093.261	8246.191	4.624	5607.411	140.979
1.002	14.778			
5/26/2016 3:15:00 PM	2222100.000	12.732	17.680	29.021
7093.108	8246.062	4.624	5607.322	140.982
1.002	14.777			
5/26/2016 3:20:00 PM	2222400.000	12.731	17.680	29.017
7091.508	8244.185	4.623	5606.046	141.014
1.002	14.778			
5/26/2016 3:25:00 PM	2222700.000	12.725	17.679	29.004
7091.243	8243.959	4.623	5605.892	141.019
1.002	14.779			
5/26/2016 3:30:00 PM	2223000.000	12.723	17.680	28.999
7093.137	8246.110	4.624	5607.355	140.981
1.002	14.780			
5/26/2016 3:35:00 PM	2223300.000	12.727	17.679	29.009
7093.488	8246.534	4.625	5607.643	140.974
1.002	14.779			
5/26/2016 3:40:00 PM	2223600.000	12.726	17.679	29.007
7095.374	8248.762	4.626	5609.159	140.937
1.002	14.779			
5/26/2016 3:45:00 PM	2223900.000	12.727	17.680	29.010
7092.352	8245.135	4.624	5606.692	140.997
1.002	14.778			
5/26/2016 3:50:00 PM	2224200.000	12.728	17.679	29.011
7090.447	8243.033	4.622	5605.263	141.035
1.002	14.777			
5/26/2016 3:55:00 PM	2224500.000	12.729	17.680	29.014
7090.247	8242.719	4.622	5605.049	141.039
1.002	14.777			
5/26/2016 4:00:00 PM	2224800.000	12.729	17.679	29.014
7091.049	8243.716	4.623	5605.727	141.023
1.002	14.776			
5/26/2016 4:05:00 PM	2225100.000	12.723	17.679	29.000
7090.816	8243.494	4.623	5605.577	141.027
1.002	14.778			
5/26/2016 4:10:00 PM	2225400.000	12.725	17.680	29.004
7089.178	8241.476	4.621	5604.204	141.060
1.002	14.779			
5/26/2016 4:15:00 PM	2225700.000	12.719	17.680	28.990
7090.962	8243.582	4.623	5605.636	141.025

1.002	14.780				
5/26/2016 4:20:00 PM	2226000.000	12.720		17.680	28.993
7089.528	8241.899	4.622		5604.492	141.053
1.002	14.779				
5/26/2016 4:25:00 PM	2226300.000	12.721		17.679	28.995
7091.289	8243.977	4.623		5605.905	141.018
1.002	14.777				
5/26/2016 4:30:00 PM	2226600.000	12.723		17.679	28.999
7091.160	8243.845	4.623		5605.815	141.021
1.002	14.776				
5/26/2016 4:35:00 PM	2226900.000	12.727		17.679	29.008
7089.860	8242.316	4.622		5604.775	141.047
1.002	14.776				
5/26/2016 4:40:00 PM	2227200.000	12.721		17.679	28.995
7091.218	8243.912	4.623		5605.861	141.020
1.002	14.777				
5/26/2016 4:45:00 PM	2227500.000	12.721		17.679	28.994
7088.699	8241.063	4.621		5603.923	141.070
1.002	14.778				
5/26/2016 4:50:00 PM	2227800.000	12.722		17.679	28.998
7091.229	8243.956	4.623		5605.890	141.019
1.002	14.779				
5/26/2016 4:55:00 PM	2228100.000	12.716		17.679	28.985
7090.279	8242.803	4.622		5605.106	141.038
1.002	14.780				
5/26/2016 5:00:00 PM	2228400.000	12.714		17.680	28.979
7090.924	8243.490	4.623		5605.574	141.025
1.002	14.780				
5/26/2016 5:05:00 PM	2228700.000	12.718		17.679	28.988
7090.221	8242.784	4.622		5605.093	141.039
1.002	14.776				
5/26/2016 5:10:00 PM	2229000.000	12.722		17.680	28.997
7092.023	8244.753	4.623		5606.433	141.003
1.002	14.771				
5/26/2016 5:15:00 PM	2229300.000	12.726		17.680	29.006
7090.206	8242.688	4.622		5605.028	141.040
1.002	14.767				
5/26/2016 5:20:00 PM	2229600.000	12.729		17.679	29.014
7091.605	8244.380	4.623		5606.178	141.012
1.002	14.767				
5/26/2016 5:25:00 PM	2229900.000	12.729		17.679	29.013
7092.397	8245.379	4.624		5606.858	140.996
1.002	14.768				
5/26/2016 5:30:00 PM	2230200.000	12.723		17.679	28.999
7088.875	8241.253	4.621		5604.053	141.066
1.002	14.769				
5/26/2016 5:35:00 PM	2230500.000	12.723		17.680	28.999
7091.922	8244.618	4.623		5606.340	141.005
1.002	14.768				
5/26/2016 5:40:00 PM	2230800.000	12.727		17.680	29.008
7089.514	8241.866	4.622		5604.469	141.053
1.002	14.767				
5/26/2016 5:45:00 PM	2231100.000	12.726		17.680	29.007
7091.355	8243.958	4.623		5605.892	141.017
1.002	14.767				
5/26/2016 5:50:00 PM	2231400.000	12.726		17.679	29.007
7090.702	8243.330	4.623		5605.464	141.030
1.002	14.765				

5/26/2016 5:55:00 PM	2231700.000	12.724	17.679	29.002
7093.805	8246.984	4.625	5607.949	140.968
1.002	14.763			
5/26/2016 6:00:00 PM	2232000.000	12.725	17.679	29.003
7090.454	8243.089	4.622	5605.300	141.035
1.002	14.762			
5/26/2016 6:05:00 PM	2232300.000	12.729	17.679	29.014
7091.543	8244.369	4.623	5606.171	141.013
1.002	14.761			
5/26/2016 6:10:00 PM	2232600.000	12.728	17.680	29.012
7090.002	8242.466	4.622	5604.877	141.044
1.002	14.761			
5/26/2016 6:15:00 PM	2232900.000	12.724	17.679	29.001
7091.811	8244.602	4.623	5606.330	141.008
1.002	14.760			
5/26/2016 6:20:00 PM	2233200.000	12.726	17.680	29.007
7091.348	8244.031	4.623	5605.942	141.017
1.002	14.762			
5/26/2016 6:25:00 PM	2233500.000	12.719	17.680	28.990
7091.833	8244.580	4.623	5606.314	141.007
1.002	14.763			
5/26/2016 6:30:00 PM	2233800.000	12.718	17.680	28.988
7093.836	8246.876	4.625	5607.876	140.967
1.002	14.764			
5/26/2016 6:35:00 PM	2234100.000	12.719	17.680	28.991
7090.103	8242.551	4.622	5604.935	141.042
1.002	14.762			
5/26/2016 6:40:00 PM	2234400.000	12.725	17.680	29.005
7090.885	8243.460	4.623	5605.553	141.026
1.002	14.760			
5/26/2016 6:45:00 PM	2234700.000	12.727	17.680	29.009
7090.852	8243.374	4.623	5605.495	141.027
1.002	14.758			
5/26/2016 6:50:00 PM	2235000.000	12.721	17.679	28.995
7093.228	8246.231	4.624	5607.438	140.980
1.002	14.759			
5/26/2016 6:55:00 PM	2235300.000	12.723	17.679	29.000
7089.435	8241.888	4.622	5604.484	141.055
1.002	14.760			
5/26/2016 7:00:00 PM	2235600.000	12.720	17.679	28.993
7090.959	8243.629	4.623	5605.667	141.025
1.002	14.761			
5/26/2016 7:05:00 PM	2235900.000	12.722	17.679	28.998
7090.981	8243.686	4.623	5605.706	141.024
1.002	14.759			
5/26/2016 7:10:00 PM	2236200.000	12.723	17.679	29.000
7088.820	8241.204	4.621	5604.019	141.067
1.002	14.757			
5/26/2016 7:15:00 PM	2236500.000	12.721	17.679	28.995
7093.066	8246.044	4.624	5607.310	140.983
1.002	14.755			
5/26/2016 7:20:00 PM	2236800.000	12.726	17.679	29.006
7092.304	8245.157	4.624	5606.707	140.998
1.002	14.754			
5/26/2016 7:25:00 PM	2237100.000	12.721	17.680	28.995
7090.410	8242.827	4.622	5605.123	141.036
1.002	14.753			
5/26/2016 7:30:00 PM	2237400.000	12.723	17.679	28.999

7091.136	8243.817	4.623	5605.796	141.021
1.002	14.751			
5/26/2016 7:35:00 PM	2237700.000	12.725	17.679	29.005
7091.439	8244.169	4.623	5606.035	141.015
1.002	14.752			
5/26/2016 7:40:00 PM	2238000.000	12.719	17.679	28.990
7091.736	8244.580	4.623	5606.314	141.009
1.002	14.753			
5/26/2016 7:45:00 PM	2238300.000	12.724	17.680	29.003
7090.761	8243.348	4.623	5605.477	141.029
1.002	14.754			
5/26/2016 7:50:00 PM	2238600.000	12.722	17.680	28.998
7091.833	8244.500	4.623	5606.260	141.007
1.002	14.753			
5/26/2016 7:55:00 PM	2238900.000	12.723	17.679	29.000
7090.879	8243.566	4.623	5605.625	141.026
1.002	14.752			
5/26/2016 8:00:00 PM	2239200.000	12.719	17.680	28.990
7094.654	8247.859	4.625	5608.545	140.951
1.002	14.751			
5/26/2016 8:05:00 PM	2239500.000	12.720	17.679	28.992
7093.436	8246.490	4.624	5607.614	140.975
1.002	14.750			
5/26/2016 8:10:00 PM	2239800.000	12.725	17.680	29.005
7094.765	8247.988	4.625	5608.632	140.949
1.002	14.749			
5/26/2016 8:15:00 PM	2240100.000	12.724	17.680	29.002
7093.055	8245.872	4.624	5607.193	140.983
1.002	14.748			
5/26/2016 8:20:00 PM	2240400.000	12.723	17.679	28.999
7096.041	8249.536	4.626	5609.685	140.924
1.002	14.748			
5/26/2016 8:25:00 PM	2240700.000	12.718	17.679	28.989
7094.875	8248.195	4.626	5608.773	140.947
1.002	14.747			
5/26/2016 8:30:00 PM	2241000.000	12.720	17.680	28.992
7095.489	8248.845	4.626	5609.215	140.935
1.002	14.747			
5/26/2016 8:35:00 PM	2241300.000	12.723	17.680	28.999
7099.378	8253.318	4.629	5612.256	140.857
1.002	14.747			
5/26/2016 8:40:00 PM	2241600.000	12.717	17.680	28.986
7095.470	8248.760	4.626	5609.157	140.935
1.002	14.748			
5/26/2016 8:45:00 PM	2241900.000	12.717	17.680	28.986
7098.285	8252.063	4.628	5611.403	140.879
1.002	14.748			
5/26/2016 8:50:00 PM	2242200.000	12.717	17.679	28.987
7099.424	8253.436	4.629	5612.336	140.856
1.002	14.747			
5/26/2016 8:55:00 PM	2242500.000	12.720	17.680	28.992
7095.289	8248.531	4.626	5609.001	140.939
1.002	14.746			
5/26/2016 9:00:00 PM	2242800.000	12.723	17.680	29.000
7094.956	8248.162	4.626	5608.751	140.945
1.002	14.745			
5/26/2016 9:05:00 PM	2243100.000	12.723	17.680	28.999
7097.250	8250.829	4.627	5610.564	140.900

1.002	14.746			
5/26/2016 9:10:00 PM	2243400.000	12.718	17.680	28.988
7095.740	8249.121	4.626	5609.403	140.930
1.002	14.747			
5/26/2016 9:15:00 PM	2243700.000	12.723	17.680	28.999
7095.139	8248.406	4.626	5608.917	140.942
1.002	14.749			
5/26/2016 9:20:00 PM	2244000.000	12.718	17.679	28.988
7093.699	8246.861	4.625	5607.866	140.970
1.002	14.748			
5/26/2016 9:25:00 PM	2244300.000	12.720	17.679	28.993
7093.191	8246.302	4.624	5607.486	140.980
1.002	14.748			
5/26/2016 9:30:00 PM	2244600.000	12.719	17.680	28.990
7096.254	8249.640	4.626	5609.755	140.919
1.002	14.748			
5/26/2016 9:35:00 PM	2244900.000	12.716	17.679	28.983
7094.376	8247.566	4.625	5608.346	140.957
1.002	14.749			
5/26/2016 9:40:00 PM	2245200.000	12.716	17.680	28.985
7093.966	8247.012	4.625	5607.968	140.965
1.002	14.751			
5/26/2016 9:45:00 PM	2245500.000	12.714	17.679	28.979
7093.183	8246.292	4.624	5607.479	140.980
1.002	14.752			
5/26/2016 9:50:00 PM	2245800.000	12.713	17.680	28.978
7093.090	8245.993	4.624	5607.275	140.982
1.002	14.752			
5/26/2016 9:55:00 PM	2246100.000	12.722	17.680	28.997
7095.311	8248.638	4.626	5609.074	140.938
1.002	14.751			
5/26/2016 10:00:00 PM	2246400.000	12.722	17.679	28.997
7093.255	8246.263	4.624	5607.458	140.979
1.002	14.750			
5/26/2016 10:05:00 PM	2246700.000	12.721	17.680	28.996
7095.016	8248.248	4.626	5608.809	140.944
1.002	14.752			
5/26/2016 10:10:00 PM	2247000.000	12.715	17.680	28.982
7091.929	8244.675	4.623	5606.379	141.005
1.002	14.753			
5/26/2016 10:15:00 PM	2247300.000	12.714	17.680	28.979
7090.304	8242.802	4.622	5605.106	141.038
1.002	14.755			
5/26/2016 10:20:00 PM	2247600.000	12.721	17.680	28.996
7091.869	8244.636	4.623	5606.353	141.007
1.002	14.753			
5/26/2016 10:25:00 PM	2247900.000	12.716	17.680	28.984
7090.398	8242.831	4.622	5605.125	141.036
1.002	14.751			
5/26/2016 10:30:00 PM	2248200.000	12.723	17.680	29.001
7092.628	8245.456	4.624	5606.910	140.991
1.002	14.749			
5/26/2016 10:35:00 PM	2248500.000	12.723	17.680	29.001
7090.949	8243.473	4.623	5605.562	141.025
1.002	14.750			
5/26/2016 10:40:00 PM	2248800.000	12.722	17.679	28.997
7090.851	8243.533	4.623	5605.603	141.027
1.002	14.752			

5/26/2016 10:45:00 PM	2249100.000	12.721	17.679	28.994
7089.544	8242.063	4.622	5604.603	141.053
1.002	14.753			
5/26/2016 10:50:00 PM	2249400.000	12.721	17.680	28.995
7093.277	8246.178	4.624	5607.401	140.979
1.002	14.753			
5/26/2016 10:55:00 PM	2249700.000	12.723	17.680	28.999
7091.579	8244.267	4.623	5606.102	141.012
1.002	14.752			
5/26/2016 11:00:00 PM	2250000.000	12.717	17.680	28.987
7090.139	8242.625	4.622	5604.985	141.041
1.002	14.751			
5/26/2016 11:05:00 PM	2250300.000	12.721	17.679	28.995
7089.774	8242.313	4.622	5604.773	141.048
1.002	14.752			
5/26/2016 11:10:00 PM	2250600.000	12.717	17.679	28.987
7091.610	8244.386	4.623	5606.183	141.012
1.002	14.753			
5/26/2016 11:15:00 PM	2250900.000	12.710	17.679	28.970
7088.603	8240.920	4.621	5603.826	141.072
1.002	14.754			
5/26/2016 11:20:00 PM	2251200.000	12.717	17.680	28.986
7091.314	8243.960	4.623	5605.893	141.018
1.002	14.752			
5/26/2016 11:25:00 PM	2251500.000	12.717	17.679	28.987
7087.444	8239.543	4.620	5602.890	141.095
1.002	14.750			
5/26/2016 11:30:00 PM	2251800.000	12.719	17.680	28.991
7089.913	8242.299	4.622	5604.764	141.045
1.002	14.748			
5/26/2016 11:35:00 PM	2252100.000	12.716	17.680	28.983
7088.982	8241.199	4.621	5604.016	141.064
1.002	14.748			
5/26/2016 11:40:00 PM	2252400.000	12.717	17.680	28.985
7089.548	8241.923	4.622	5604.508	141.053
1.002	14.747			
5/26/2016 11:45:00 PM	2252700.000	12.721	17.680	28.994
7088.524	8240.668	4.621	5603.654	141.073
1.002	14.747			
5/26/2016 11:50:00 PM	2253000.000	12.721	17.679	28.996
7086.957	8238.958	4.620	5602.492	141.104
1.002	14.746			
5/26/2016 11:55:00 PM	2253300.000	12.718	17.680	28.989
7088.831	8241.057	4.621	5603.918	141.067
1.002	14.744			
5/27/2016 12:00:00 AM	2253600.000	12.718	17.679	28.989
7086.125	8238.056	4.619	5601.878	141.121
1.002	14.743			
5/27/2016 12:05:00 AM	2253900.000	12.723	17.679	28.999
7089.182	8241.563	4.622	5604.263	141.060
1.002	14.743			
5/27/2016 12:10:00 AM	2254200.000	12.718	17.679	28.989
7099.183	8253.154	4.628	5612.146	140.861
1.002	14.742			
5/27/2016 12:15:00 AM	2254500.000	12.722	17.679	28.998
7122.969	8280.856	4.645	5630.983	140.391
1.002	14.742			
5/27/2016 12:20:00 AM	2254800.000	12.716	17.680	28.983

7144.245	8305.493	4.660	5647.735	139.973
1.002	14.743			
5/27/2016 12:25:00 AM	2255100.000	12.715	17.680	28.982
7170.987	8336.583	4.679	5668.876	139.451
1.002	14.745			
5/27/2016 12:30:00 AM	2255400.000	12.720	17.679	28.993
7193.861	8363.307	4.695	5687.048	139.007
1.002	14.746			
5/27/2016 12:35:00 AM	2255700.000	12.716	17.679	28.984
7213.510	8386.163	4.708	5702.591	138.629
1.002	14.748			
5/27/2016 12:40:00 AM	2256000.000	12.710	17.679	28.969
7232.383	8408.042	4.722	5717.469	138.267
1.002	14.750			
5/27/2016 12:45:00 AM	2256300.000	12.708	17.680	28.966
7249.383	8427.721	4.733	5730.850	137.943
1.002	14.752			
5/27/2016 12:50:00 AM	2256600.000	12.711	17.679	28.971
7264.789	8445.730	4.744	5743.097	137.650
1.002	14.750			
5/27/2016 12:55:00 AM	2256900.000	12.715	17.680	28.981
7282.220	8465.928	4.757	5756.831	137.321
1.002	14.748			
5/27/2016 1:00:00 AM	2257200.000	12.716	17.679	28.983
7297.769	8484.154	4.767	5769.226	137.028
1.002	14.746			
5/27/2016 1:05:00 AM	2257500.000	12.715	17.680	28.981
7309.837	8498.035	4.776	5778.664	136.802
1.002	14.744			
5/27/2016 1:10:00 AM	2257800.000	12.717	17.679	28.985
7322.154	8512.438	4.785	5788.458	136.572
1.002	14.742			
5/27/2016 1:15:00 AM	2258100.000	12.720	17.679	28.992
7332.639	8524.626	4.792	5796.746	136.377
1.002	14.739			
5/27/2016 1:20:00 AM	2258400.000	12.717	17.680	28.987
7343.124	8536.716	4.799	5804.967	136.182
1.002	14.741			
5/27/2016 1:25:00 AM	2258700.000	12.717	17.680	28.985
7353.898	8549.258	4.807	5813.496	135.982
1.002	14.742			
5/27/2016 1:30:00 AM	2259000.000	12.719	17.680	28.990
7361.902	8558.547	4.812	5819.813	135.834
1.002	14.744			
5/27/2016 1:35:00 AM	2259300.000	12.720	17.680	28.994
7375.452	8574.315	4.822	5830.535	135.585
1.002	14.742			
5/27/2016 1:40:00 AM	2259600.000	12.718	17.679	28.988
7384.013	8584.335	4.828	5837.348	135.428
1.002	14.740			
5/27/2016 1:45:00 AM	2259900.000	12.719	17.680	28.991
7391.439	8592.901	4.833	5843.173	135.292
1.002	14.738			
5/27/2016 1:50:00 AM	2260200.000	12.717	17.679	28.986
7402.958	8606.458	4.841	5852.392	135.081
1.002	14.740			
5/27/2016 1:55:00 AM	2260500.000	12.713	17.679	28.977
7411.159	8615.842	4.847	5858.773	134.932

1.002	14.742			
5/27/2016 2:00:00 AM	2260800.000	12.714	17.679	28.979
7419.015	8624.993	4.852	5864.996	134.789
1.002	14.744			
5/27/2016 2:05:00 AM	2261100.000	12.712	17.679	28.975
7427.794	8635.352	4.859	5872.040	134.629
1.002	14.742			
5/27/2016 2:10:00 AM	2261400.000	12.712	17.679	28.974
7436.458	8645.291	4.865	5878.798	134.473
1.002	14.741			
5/27/2016 2:15:00 AM	2261700.000	12.712	17.679	28.976
7444.789	8654.975	4.870	5885.383	134.322
1.002	14.739			
5/27/2016 2:20:00 AM	2262000.000	12.719	17.679	28.990
7452.589	8664.075	4.876	5891.571	134.182
1.002	14.738			
5/27/2016 2:25:00 AM	2262300.000	12.720	17.679	28.993
7461.867	8674.812	4.882	5898.873	134.015
1.002	14.737			
5/27/2016 2:30:00 AM	2262600.000	12.714	17.679	28.979
7467.719	8681.697	4.887	5903.554	133.910
1.002	14.736			
5/27/2016 2:35:00 AM	2262900.000	12.712	17.679	28.974
7473.583	8688.515	4.891	5908.190	133.805
1.002	14.737			
5/27/2016 2:40:00 AM	2263200.000	12.716	17.679	28.983
7483.125	8699.658	4.897	5915.768	133.634
1.002	14.739			
5/27/2016 2:45:00 AM	2263500.000	12.708	17.679	28.965
7490.576	8708.307	4.903	5921.648	133.501
1.002	14.740			
5/27/2016 2:50:00 AM	2263800.000	12.712	17.680	28.974
7497.050	8715.679	4.907	5926.662	133.386
1.002	14.737			
5/27/2016 2:55:00 AM	2264100.000	12.717	17.679	28.985
7500.810	8720.103	4.910	5929.670	133.319
1.002	14.735			
5/27/2016 3:00:00 AM	2264400.000	12.720	17.679	28.993
7507.317	8727.700	4.914	5934.837	133.203
1.002	14.732			
5/27/2016 3:05:00 AM	2264700.000	12.722	17.679	28.996
7514.148	8735.642	4.919	5940.236	133.082
1.002	14.731			
5/27/2016 3:10:00 AM	2265000.000	12.722	17.679	28.998
7518.277	8740.391	4.922	5943.466	133.009
1.002	14.729			
5/27/2016 3:15:00 AM	2265300.000	12.719	17.679	28.990
7525.647	8749.010	4.927	5949.327	132.879
1.002	14.728			
5/27/2016 3:20:00 AM	2265600.000	12.723	17.679	28.999
7527.911	8751.675	4.929	5951.140	132.839
1.002	14.728			
5/27/2016 3:25:00 AM	2265900.000	12.723	17.679	28.999
7535.092	8759.991	4.934	5956.794	132.712
1.002	14.728			
5/27/2016 3:30:00 AM	2266200.000	12.723	17.679	28.999
7535.724	8760.692	4.934	5957.271	132.701
1.002	14.728			

5/27/2016 3:35:00 AM	2266500.000	12.716	17.680	28.983
7542.997	8769.078	4.939	5962.974	132.573
1.002	14.729			
5/27/2016 3:40:00 AM	2266800.000	12.713	17.679	28.977
7545.176	8771.831	4.941	5964.846	132.535
1.002	14.730			
5/27/2016 3:45:00 AM	2267100.000	12.710	17.679	28.971
7551.922	8779.486	4.946	5970.051	132.417
1.002	14.732			
5/27/2016 3:50:00 AM	2267400.000	12.715	17.679	28.982
7551.813	8779.412	4.946	5970.001	132.419
1.002	14.729			
5/27/2016 3:55:00 AM	2267700.000	12.717	17.679	28.987
7554.812	8782.883	4.948	5972.361	132.366
1.002	14.726			
5/27/2016 4:00:00 AM	2268000.000	12.719	17.679	28.992
7560.978	8790.103	4.952	5977.270	132.258
1.002	14.723			
5/27/2016 4:05:00 AM	2268300.000	12.722	17.679	28.996
7563.048	8792.509	4.954	5978.907	132.222
1.002	14.724			
5/27/2016 4:10:00 AM	2268600.000	12.716	17.680	28.983
7562.708	8791.993	4.953	5978.556	132.228
1.002	14.725			
5/27/2016 4:15:00 AM	2268900.000	12.719	17.679	28.990
7564.833	8794.534	4.955	5980.283	132.191
1.002	14.726			
5/27/2016 4:20:00 AM	2269200.000	12.720	17.680	28.992
7568.041	8798.192	4.957	5982.771	132.135
1.002	14.724			
5/27/2016 4:25:00 AM	2269500.000	12.717	17.679	28.987
7564.544	8794.197	4.955	5980.054	132.196
1.002	14.722			
5/27/2016 4:30:00 AM	2269800.000	12.724	17.679	29.003
7547.624	8774.542	4.943	5966.688	132.492
1.002	14.720			
5/27/2016 4:35:00 AM	2270100.000	12.723	17.680	28.999
7526.161	8749.471	4.928	5949.640	132.870
1.002	14.720			
5/27/2016 4:40:00 AM	2270400.000	12.718	17.679	28.987
7498.965	8717.973	4.908	5928.222	133.352
1.002	14.720			
5/27/2016 4:45:00 AM	2270700.000	12.723	17.680	29.000
7477.648	8693.123	4.893	5911.324	133.732
1.002	14.719			
5/27/2016 4:50:00 AM	2271000.000	12.718	17.679	28.987
7459.947	8672.598	4.881	5897.367	134.049
1.002	14.719			
5/27/2016 4:55:00 AM	2271300.000	12.719	17.679	28.991
7441.151	8650.761	4.868	5882.518	134.388
1.002	14.718			
5/27/2016 5:00:00 AM	2271600.000	12.724	17.680	29.002
7426.684	8633.824	4.858	5871.001	134.650
1.002	14.717			
5/27/2016 5:05:00 AM	2271900.000	12.720	17.680	28.993
7416.005	8621.410	4.850	5862.559	134.843
1.002	14.717			
5/27/2016 5:10:00 AM	2272200.000	12.724	17.680	29.003

7399.951	8602.747	4.839	5849.868	135.136
1.002	14.718			
5/27/2016 5:15:00 AM	2272500.000	12.723	17.679	29.000
7393.161	8594.937	4.834	5844.557	135.260
1.002	14.718			
5/27/2016 5:20:00 AM	2272800.000	12.717	17.680	28.987
7384.871	8585.249	4.828	5837.969	135.412
1.002	14.720			
5/27/2016 5:25:00 AM	2273100.000	12.716	17.679	28.984
7373.943	8572.646	4.821	5829.399	135.613
1.002	14.721			
5/27/2016 5:30:00 AM	2273400.000	12.716	17.679	28.984
7365.379	8562.621	4.815	5822.583	135.770
1.002	14.723			
5/27/2016 5:35:00 AM	2273700.000	12.721	17.680	28.994
7355.988	8551.639	4.808	5815.114	135.944
1.002	14.722			
5/27/2016 5:40:00 AM	2274000.000	12.717	17.680	28.985
7351.889	8546.889	4.805	5811.884	136.019
1.002	14.721			
5/27/2016 5:45:00 AM	2274300.000	12.721	17.680	28.994
7344.066	8537.778	4.800	5805.690	136.164
1.002	14.721			
5/27/2016 5:50:00 AM	2274600.000	12.715	17.680	28.981
7334.317	8526.493	4.793	5798.016	136.345
1.002	14.721			
5/27/2016 5:55:00 AM	2274900.000	12.715	17.680	28.981
7327.857	8518.951	4.788	5792.887	136.466
1.002	14.722			
5/27/2016 6:00:00 AM	2275200.000	12.719	17.680	28.990
7321.359	8511.396	4.784	5787.750	136.587
1.002	14.723			
5/27/2016 6:05:00 AM	2275500.000	12.715	17.680	28.982
7315.291	8504.359	4.780	5782.965	136.700
1.002	14.721			
5/27/2016 6:10:00 AM	2275800.000	12.722	17.680	28.997
7310.304	8498.562	4.776	5779.022	136.793
1.002	14.719			
5/27/2016 6:15:00 AM	2276100.000	12.725	17.680	29.004
7301.494	8488.271	4.770	5772.024	136.958
1.002	14.717			
5/27/2016 6:20:00 AM	2276400.000	12.724	17.679	29.002
7298.870	8485.318	4.768	5770.017	137.008
1.002	14.718			
5/27/2016 6:25:00 AM	2276700.000	12.718	17.680	28.989
7292.216	8477.534	4.763	5764.723	137.133
1.002	14.720			
5/27/2016 6:30:00 AM	2277000.000	12.717	17.680	28.985
7285.944	8470.242	4.759	5759.765	137.251
1.002	14.722			
5/27/2016 6:35:00 AM	2277300.000	12.721	17.680	28.995
7279.333	8462.490	4.754	5754.494	137.375
1.002	14.720			
5/27/2016 6:40:00 AM	2277600.000	12.723	17.679	29.000
7273.045	8455.345	4.750	5749.635	137.494
1.002	14.719			
5/27/2016 6:45:00 AM	2277900.000	12.718	17.679	28.989
7269.449	8451.114	4.748	5746.758	137.562

1.002	14.718			
5/27/2016 6:50:00 AM	2278200.000	12.717	17.680	28.987
7264.168	8444.942	4.744	5742.562	137.662
1.002	14.720			
5/27/2016 6:55:00 AM	2278500.000	12.721	17.679	28.994
7257.165	8436.816	4.739	5737.035	137.795
1.002	14.723			
5/27/2016 7:00:00 AM	2278800.000	12.713	17.679	28.976
7253.729	8432.857	4.737	5734.344	137.860
1.002	14.725			
5/27/2016 7:05:00 AM	2279100.000	12.715	17.680	28.982
7248.404	8426.583	4.733	5730.077	137.961
1.002	14.725			
5/27/2016 7:10:00 AM	2279400.000	12.715	17.679	28.982
7243.327	8420.729	4.729	5726.096	138.058
1.002	14.724			
5/27/2016 7:15:00 AM	2279700.000	12.716	17.680	28.984
7234.961	8410.972	4.723	5719.461	138.218
1.002	14.723			
5/27/2016 7:20:00 AM	2280000.000	12.715	17.680	28.982
7230.250	8405.479	4.720	5715.726	138.308
1.002	14.724			
5/27/2016 7:25:00 AM	2280300.000	12.714	17.680	28.979
7224.871	8399.209	4.716	5711.462	138.411
1.002	14.724			
5/27/2016 7:30:00 AM	2280600.000	12.714	17.680	28.979
7219.780	8393.291	4.713	5707.438	138.508
1.002	14.724			
5/27/2016 7:35:00 AM	2280900.000	12.713	17.680	28.977
7216.482	8389.408	4.710	5704.798	138.572
1.002	14.725			
5/27/2016 7:40:00 AM	2281200.000	12.717	17.680	28.986
7208.055	8379.645	4.705	5698.158	138.734
1.002	14.726			
5/27/2016 7:45:00 AM	2281500.000	12.712	17.680	28.975
7204.779	8375.900	4.702	5695.612	138.797
1.002	14.727			
5/27/2016 7:50:00 AM	2281800.000	12.712	17.680	28.974
7198.629	8368.687	4.698	5690.707	138.915
1.002	14.727			
5/27/2016 7:55:00 AM	2282100.000	12.718	17.680	28.989
7193.838	8363.117	4.695	5686.920	139.008
1.002	14.726			
5/27/2016 8:00:00 AM	2282400.000	12.715	17.680	28.982
7187.173	8355.417	4.690	5681.684	139.137
1.002	14.726			
5/27/2016 8:05:00 AM	2282700.000	12.712	17.680	28.974
7183.168	8350.728	4.687	5678.495	139.214
1.002	14.726			
5/27/2016 8:10:00 AM	2283000.000	12.717	17.680	28.987
7176.512	8342.909	4.682	5673.179	139.343
1.002	14.727			
5/27/2016 8:15:00 AM	2283300.000	12.717	17.680	28.986
7175.378	8341.720	4.682	5672.370	139.365
1.002	14.728			
5/27/2016 8:20:00 AM	2283600.000	12.712	17.680	28.975
7169.321	8334.662	4.677	5667.571	139.483
1.002	14.728			

5/27/2016 8:25:00 AM	2283900.000	12.711	17.680	28.972
7165.779	8330.512	4.675	5664.748	139.552
1.002	14.728			
5/27/2016 8:30:00 AM	2284200.000	12.715	17.680	28.981
7163.945	8328.428	4.674	5663.332	139.588
1.002	14.728			
5/27/2016 8:35:00 AM	2284500.000	12.709	17.680	28.968
7158.996	8322.610	4.670	5659.375	139.684
1.002	14.728			
5/27/2016 8:40:00 AM	2284800.000	12.708	17.680	28.967
7149.747	8311.859	4.664	5652.065	139.865
1.002	14.729			
5/27/2016 8:45:00 AM	2285100.000	12.708	17.680	28.965
7145.912	8307.350	4.661	5648.998	139.940
1.002	14.729			
5/27/2016 8:50:00 AM	2285400.000	12.708	17.680	28.966
7142.915	8303.885	4.659	5646.642	139.999
1.002	14.729			
5/27/2016 8:55:00 AM	2285700.000	12.714	17.679	28.979
7139.292	8299.784	4.657	5643.854	140.070
1.002	14.728			
5/27/2016 9:00:00 AM	2286000.000	12.709	17.680	28.968
7135.220	8295.019	4.654	5640.613	140.150
1.002	14.727			
5/27/2016 9:05:00 AM	2286300.000	12.715	17.679	28.980
7132.781	8292.263	4.652	5638.739	140.198
1.002	14.727			
5/27/2016 9:10:00 AM	2286600.000	12.717	17.679	28.986
7128.642	8287.420	4.649	5635.446	140.279
1.002	14.726			
5/27/2016 9:15:00 AM	2286900.000	12.717	17.680	28.985
7127.711	8286.305	4.648	5634.688	140.298
1.002	14.726			
5/27/2016 9:20:00 AM	2287200.000	12.718	17.680	28.987
7122.974	8280.670	4.645	5630.855	140.391
1.002	14.724			
5/27/2016 9:25:00 AM	2287500.000	12.714	17.679	28.978
7119.529	8276.808	4.643	5628.229	140.459
1.002	14.723			
5/27/2016 9:30:00 AM	2287800.000	12.714	17.679	28.980
7118.436	8275.555	4.642	5627.377	140.480
1.002	14.721			
5/27/2016 9:35:00 AM	2288100.000	12.717	17.681	28.987
7114.590	8270.876	4.639	5624.196	140.556
1.002	14.722			
5/27/2016 9:40:00 AM	2288400.000	12.711	17.680	28.973
7116.482	8273.251	4.641	5625.811	140.519
1.002	14.724			
5/27/2016 9:45:00 AM	2288700.000	12.709	17.680	28.969
7112.793	8268.848	4.638	5622.816	140.592
1.002	14.725			
5/27/2016 9:50:00 AM	2289000.000	12.710	17.680	28.970
7109.798	8265.319	4.636	5620.417	140.651
1.002	14.725			
5/27/2016 9:55:00 AM	2289300.000	12.709	17.680	28.968
7108.899	8264.340	4.635	5619.751	140.669
1.002	14.724			
5/27/2016 10:00:00 AM	2289600.000	12.708	17.680	28.965

7109.373	8264.985	4.636	5620.190	140.659
1.002	14.724			
5/27/2016 10:05:00 AM	2289900.000	12.714	17.680	28.979
7105.754	8260.730	4.633	5617.297	140.731
1.002	14.723			
5/27/2016 10:10:00 AM	2290200.000	12.710	17.679	28.970
7104.978	8259.927	4.633	5616.750	140.746
1.002	14.723			
5/27/2016 10:15:00 AM	2290500.000	12.714	17.680	28.978
7103.753	8258.404	4.632	5615.715	140.771
1.002	14.722			
5/27/2016 10:20:00 AM	2290800.000	12.716	17.679	28.983
7102.936	8257.518	4.631	5615.112	140.787
1.002	14.720			
5/27/2016 10:25:00 AM	2291100.000	12.711	17.680	28.973
7098.830	8252.602	4.628	5611.769	140.868
1.002	14.719			
5/27/2016 10:30:00 AM	2291400.000	12.711	17.680	28.972
7098.283	8251.979	4.628	5611.346	140.879
1.002	14.717			
5/27/2016 10:35:00 AM	2291700.000	12.713	17.680	28.977
7097.370	8250.918	4.627	5610.625	140.897
1.002	14.716			
5/27/2016 10:40:00 AM	2292000.000	12.720	17.679	28.993
7095.619	8249.046	4.626	5609.351	140.932
1.002	14.715			
5/27/2016 10:45:00 AM	2292300.000	12.721	17.680	28.995
7096.429	8249.905	4.627	5609.936	140.916
1.002	14.714			
5/27/2016 10:50:00 AM	2292600.000	12.714	17.680	28.979
7096.066	8249.484	4.626	5609.649	140.923
1.002	14.716			
5/27/2016 10:55:00 AM	2292900.000	12.717	17.680	28.986
7091.936	8244.602	4.623	5606.330	141.005
1.002	14.717			
5/27/2016 11:00:00 AM	2293200.000	12.711	17.680	28.973
7092.286	8245.105	4.624	5606.672	140.998
1.002	14.718			
5/27/2016 11:05:00 AM	2293500.000	12.710	17.679	28.970
7093.871	8246.979	4.625	5607.945	140.967
1.002	14.718			
5/27/2016 11:10:00 AM	2293800.000	12.716	17.680	28.983
7090.810	8243.390	4.623	5605.505	141.028
1.002	14.717			
5/27/2016 11:15:00 AM	2294100.000	12.713	17.679	28.976
7088.455	8240.700	4.621	5603.676	141.074
1.002	14.716			
5/27/2016 11:20:00 AM	2294400.000	12.711	17.679	28.973
7091.696	8244.450	4.623	5606.227	141.010
1.002	14.717			
5/27/2016 11:25:00 AM	2294700.000	12.714	17.680	28.979
7089.223	8241.446	4.621	5604.184	141.059
1.002	14.717			
5/27/2016 11:30:00 AM	2295000.000	12.714	17.679	28.980
7085.773	8237.600	4.619	5601.568	141.128
1.002	14.717			
5/27/2016 11:35:00 AM	2295300.000	12.709	17.680	28.967
7085.313	8237.015	4.619	5601.170	141.137

1.002	14.718			
5/27/2016 11:40:00 AM	2295600.000	12.713	17.680	28.978
7087.910	8239.971	4.621	5603.180	141.085
1.002	14.718			
5/27/2016 11:45:00 AM	2295900.000	12.710	17.679	28.970
7085.613	8237.379	4.619	5601.417	141.131
1.002	14.718			
5/27/2016 11:50:00 AM	2296200.000	12.712	17.680	28.975
7084.881	8236.399	4.618	5600.752	141.146
1.002	14.717			
5/27/2016 11:55:00 AM	2296500.000	12.708	17.679	28.966
7087.979	8240.165	4.621	5603.313	141.084
1.002	14.715			
5/27/2016 12:00:00 PM	2296800.000	12.709	17.679	28.968
7085.028	8236.748	4.619	5600.989	141.143
1.002	14.714			
5/27/2016 12:05:00 PM	2297100.000	12.709	17.679	28.968
7086.166	8238.039	4.619	5601.867	141.120
1.002	14.713			
5/27/2016 12:10:00 PM	2297400.000	12.713	17.680	28.977
7083.000	8234.278	4.617	5599.310	141.183
1.002	14.713			
5/27/2016 12:15:00 PM	2297700.000	12.709	17.680	28.968
7082.827	8234.029	4.617	5599.140	141.187
1.002	14.712			
5/27/2016 12:20:00 PM	2298000.000	12.713	17.680	28.977
7084.379	8235.913	4.618	5600.421	141.156
1.002	14.712			
5/27/2016 12:25:00 PM	2298300.000	12.708	17.679	28.966
7083.375	8234.794	4.617	5599.660	141.176
1.002	14.711			
5/27/2016 12:30:00 PM	2298600.000	12.713	17.680	28.978
7081.517	8232.554	4.616	5598.137	141.213
1.002	14.711			
5/27/2016 12:35:00 PM	2298900.000	12.715	17.680	28.980
7083.567	8234.905	4.618	5599.736	141.172
1.002	14.710			
5/27/2016 12:40:00 PM	2299200.000	12.710	17.679	28.970
7080.926	8231.965	4.616	5597.736	141.224
1.002	14.710			
5/27/2016 12:45:00 PM	2299500.000	12.713	17.679	28.977
7079.414	8230.172	4.615	5596.518	141.255
1.002	14.710			
5/27/2016 12:50:00 PM	2299800.000	12.710	17.679	28.970
7081.889	8233.115	4.616	5598.519	141.205
1.002	14.709			
5/27/2016 12:55:00 PM	2300100.000	12.709	17.680	28.969
7080.870	8231.834	4.616	5597.647	141.226
1.002	14.708			
5/27/2016 1:00:00 PM	2300400.000	12.712	17.679	28.973
7081.427	8232.512	4.616	5598.108	141.214
1.002	14.708			
5/27/2016 1:05:00 PM	2300700.000	12.711	17.679	28.973
7082.393	8233.685	4.617	5598.906	141.195
1.002	14.706			
5/27/2016 1:10:00 PM	2301000.000	12.712	17.679	28.975
7080.525	8231.480	4.615	5597.407	141.232
1.002	14.705			

5/27/2016 1:15:00 PM	2301300.000	12.708	17.680	28.964
7078.131	8228.570	4.614	5595.428	141.280
1.002	14.703			
5/27/2016 1:20:00 PM	2301600.000	12.704	17.680	28.957
7080.336	8231.196	4.615	5597.214	141.236
1.002	14.705			
5/27/2016 1:25:00 PM	2301900.000	12.705	17.680	28.959
7082.338	8233.413	4.617	5598.722	141.196
1.002	14.707			
5/27/2016 1:30:00 PM	2302200.000	12.699	17.680	28.945
7081.917	8233.066	4.616	5598.485	141.205
1.002	14.709			
5/27/2016 1:35:00 PM	2302500.000	12.701	17.679	28.950
7079.985	8230.871	4.615	5596.993	141.243
1.002	14.705			
5/27/2016 1:40:00 PM	2302800.000	12.709	17.680	28.967
7079.731	8230.510	4.615	5596.747	141.248
1.002	14.701			
5/27/2016 1:45:00 PM	2303100.000	12.707	17.680	28.964
7080.168	8230.938	4.615	5597.038	141.240
1.002	14.697			
5/27/2016 1:50:00 PM	2303400.000	12.712	17.680	28.974
7080.125	8230.921	4.615	5597.027	141.240
1.002	14.695			
5/27/2016 1:55:00 PM	2303700.000	12.714	17.680	28.979
7082.219	8233.386	4.617	5598.703	141.199
1.002	14.693			
5/27/2016 2:00:00 PM	2304000.000	12.711	17.680	28.973
7080.959	8231.906	4.616	5597.697	141.224
1.002	14.691			
5/27/2016 2:05:00 PM	2304300.000	12.716	17.679	28.983
7079.318	8230.077	4.615	5596.453	141.257
1.002	14.692			
5/27/2016 2:10:00 PM	2304600.000	12.709	17.680	28.967
7079.037	8229.656	4.614	5596.167	141.262
1.002	14.693			
5/27/2016 2:15:00 PM	2304900.000	12.706	17.680	28.961
7078.586	8229.163	4.614	5595.832	141.271
1.002	14.693			
5/27/2016 2:20:00 PM	2305200.000	12.708	17.679	28.964
7079.590	8230.395	4.615	5596.669	141.251
1.002	14.694			
5/27/2016 2:25:00 PM	2305500.000	12.702	17.680	28.952
7081.588	8232.604	4.616	5598.171	141.211
1.002	14.695			
5/27/2016 2:30:00 PM	2305800.000	12.700	17.680	28.948
7079.555	8230.289	4.615	5596.597	141.252
1.002	14.696			
5/27/2016 2:35:00 PM	2306100.000	12.702	17.679	28.952
7083.753	8235.252	4.618	5599.971	141.168
1.002	14.695			
5/27/2016 2:40:00 PM	2306400.000	12.701	17.680	28.949
7080.038	8230.883	4.615	5597.000	141.242
1.002	14.694			
5/27/2016 2:45:00 PM	2306700.000	12.701	17.680	28.949
7081.385	8232.401	4.616	5598.033	141.215
1.002	14.693			
5/27/2016 2:50:00 PM	2307000.000	12.709	17.680	28.967

7081.475	8232.490	4.616	5598.094	141.214
1.002	14.689			
5/27/2016 2:55:00 PM	2307300.000	12.708	17.680	28.965
7080.356	8231.252	4.615	5597.252	141.236
1.002	14.686			
5/27/2016 3:00:00 PM	2307600.000	12.714	17.679	28.979
7081.380	8232.476	4.616	5598.084	141.215
1.002	14.683			
5/27/2016 3:05:00 PM	2307900.000	12.713	17.679	28.977
7083.085	8234.439	4.617	5599.419	141.181
1.002	14.683			
5/27/2016 3:10:00 PM	2308200.000	12.714	17.680	28.980
7080.953	8231.833	4.616	5597.646	141.224
1.002	14.684			
5/27/2016 3:15:00 PM	2308500.000	12.710	17.680	28.969
7080.247	8231.044	4.615	5597.110	141.238
1.002	14.684			
5/27/2016 3:20:00 PM	2308800.000	12.714	17.680	28.980
7079.782	8230.553	4.615	5596.776	141.247
1.002	14.682			
5/27/2016 3:25:00 PM	2309100.000	12.715	17.680	28.981
7080.617	8231.555	4.616	5597.458	141.231
1.002	14.681			
5/27/2016 3:30:00 PM	2309400.000	12.710	17.679	28.970
7082.902	8234.227	4.617	5599.274	141.185
1.002	14.680			
5/27/2016 3:35:00 PM	2309700.000	12.709	17.680	28.967
7082.705	8233.968	4.617	5599.098	141.189
1.002	14.681			
5/27/2016 3:40:00 PM	2310000.000	12.708	17.680	28.965
7081.515	8232.552	4.616	5598.135	141.213
1.002	14.681			
5/27/2016 3:45:00 PM	2310300.000	12.707	17.680	28.963
7082.208	8233.291	4.617	5598.639	141.199
1.002	14.682			
5/27/2016 3:50:00 PM	2310600.000	12.707	17.680	28.964
7080.574	8231.425	4.615	5597.369	141.231
1.002	14.682			
5/27/2016 3:55:00 PM	2310900.000	12.710	17.680	28.971
7084.580	8236.162	4.618	5600.591	141.152
1.002	14.682			
5/27/2016 4:00:00 PM	2311200.000	12.712	17.679	28.974
7083.020	8234.382	4.617	5599.380	141.183
1.002	14.682			
5/27/2016 4:05:00 PM	2311500.000	12.705	17.680	28.959
7082.506	8233.639	4.617	5598.875	141.193
1.002	14.683			
5/27/2016 4:10:00 PM	2311800.000	12.709	17.680	28.968
7080.149	8230.898	4.615	5597.012	141.240
1.002	14.684			
5/27/2016 4:15:00 PM	2312100.000	12.707	17.681	28.962
7081.600	8232.475	4.616	5598.083	141.211
1.002	14.685			
5/27/2016 4:20:00 PM	2312400.000	12.709	17.679	28.967
7080.558	8231.502	4.615	5597.422	141.232
1.002	14.683			
5/27/2016 4:25:00 PM	2312700.000	12.710	17.679	28.971
7079.828	8230.688	4.615	5596.868	141.246

1.002	14.681				
5/27/2016 4:30:00 PM	2313000.000	12.703		17.680	28.955
7078.941	8229.607	4.614		5596.134	141.264
1.002	14.680				
5/27/2016 4:35:00 PM	2313300.000	12.702		17.679	28.953
7080.956	8232.000	4.616		5597.761	141.224
1.002	14.680				
5/27/2016 4:40:00 PM	2313600.000	12.707		17.680	28.963
7080.180	8231.000	4.615		5597.080	141.239
1.002	14.680				
5/27/2016 4:45:00 PM	2313900.000	12.704		17.680	28.956
7080.506	8231.346	4.615		5597.315	141.233
1.002	14.680				
5/27/2016 4:50:00 PM	2314200.000	12.708		17.680	28.966
7080.719	8231.674	4.616		5597.539	141.229
1.002	14.680				
5/27/2016 4:55:00 PM	2314500.000	12.702		17.679	28.951
7079.193	8229.950	4.615		5596.366	141.259
1.002	14.680				
5/27/2016 5:00:00 PM	2314800.000	12.705		17.680	28.958
7083.423	8234.817	4.617		5599.676	141.175
1.002	14.680				
5/27/2016 5:05:00 PM	2315100.000	12.707		17.679	28.963
7079.544	8230.324	4.615		5596.621	141.252
1.002	14.679				
5/27/2016 5:10:00 PM	2315400.000	12.708		17.680	28.965
7080.594	8231.497	4.615		5597.418	141.231
1.002	14.678				
5/27/2016 5:15:00 PM	2315700.000	12.706		17.679	28.962
7080.768	8231.780	4.616		5597.611	141.228
1.002	14.677				
5/27/2016 5:20:00 PM	2316000.000	12.703		17.679	28.953
7083.532	8234.977	4.618		5599.784	141.173
1.002	14.675				
5/27/2016 5:25:00 PM	2316300.000	12.703		17.680	28.955
7079.758	8230.557	4.615		5596.779	141.248
1.002	14.674				
5/27/2016 5:30:00 PM	2316600.000	12.710		17.679	28.970
7080.788	8231.866	4.616		5597.669	141.227
1.002	14.672				
5/27/2016 5:35:00 PM	2316900.000	12.708		17.680	28.965
7083.416	8234.714	4.617		5599.605	141.175
1.002	14.673				
5/27/2016 5:40:00 PM	2317200.000	12.705		17.679	28.959
7083.977	8235.494	4.618		5600.136	141.164
1.002	14.674				
5/27/2016 5:45:00 PM	2317500.000	12.699		17.680	28.944
7079.756	8230.411	4.615		5596.680	141.248
1.002	14.675				
5/27/2016 5:50:00 PM	2317800.000	12.704		17.680	28.957
7083.685	8235.042	4.618		5599.829	141.169
1.002	14.672				
5/27/2016 5:55:00 PM	2318100.000	12.708		17.679	28.965
7079.832	8230.724	4.615		5596.893	141.246
1.002	14.669				
5/27/2016 6:00:00 PM	2318400.000	12.711		17.680	28.972
7080.284	8231.008	4.615		5597.086	141.237
1.002	14.667				

5/27/2016 6:05:00 PM	2318700.000	12.705	17.680	28.960
7081.599	8232.634	4.616	5598.191	141.211
1.002	14.666			
5/27/2016 6:10:00 PM	2319000.000	12.709	17.680	28.969
7080.169	8230.939	4.615	5597.039	141.240
1.002	14.665			
5/27/2016 6:15:00 PM	2319300.000	12.704	17.680	28.956
7080.452	8231.363	4.615	5597.327	141.234
1.002	14.665			
5/27/2016 6:20:00 PM	2319600.000	12.708	17.680	28.966
7082.806	8234.037	4.617	5599.146	141.187
1.002	14.665			
5/27/2016 6:25:00 PM	2319900.000	12.702	17.680	28.952
7082.460	8233.555	4.617	5598.818	141.194
1.002	14.665			
5/27/2016 6:30:00 PM	2320200.000	12.707	17.679	28.963
7080.981	8231.994	4.616	5597.756	141.223
1.002	14.665			
5/27/2016 6:35:00 PM	2320500.000	12.705	17.679	28.960
7082.679	8234.003	4.617	5599.123	141.190
1.002	14.665			
5/27/2016 6:40:00 PM	2320800.000	12.701	17.679	28.950
7084.208	8235.827	4.618	5600.363	141.159
1.002	14.665			
5/27/2016 6:45:00 PM	2321100.000	12.705	17.680	28.959
7086.924	8238.888	4.620	5602.444	141.105
1.002	14.665			
5/27/2016 6:50:00 PM	2321400.000	12.701	17.680	28.948
7084.018	8235.349	4.618	5600.038	141.163
1.002	14.666			
5/27/2016 6:55:00 PM	2321700.000	12.700	17.679	28.948
7085.100	8236.832	4.619	5601.046	141.141
1.002	14.666			
5/27/2016 7:00:00 PM	2322000.000	12.699	17.679	28.944
7083.992	8235.591	4.618	5600.202	141.163
1.002	14.667			
5/27/2016 7:05:00 PM	2322300.000	12.705	17.680	28.959
7084.196	8235.685	4.618	5600.266	141.159
1.002	14.666			
5/27/2016 7:10:00 PM	2322600.000	12.707	17.680	28.963
7087.428	8239.441	4.620	5602.820	141.095
1.002	14.665			
5/27/2016 7:15:00 PM	2322900.000	12.708	17.679	28.966
7085.523	8237.274	4.619	5601.347	141.133
1.002	14.663			
5/27/2016 7:20:00 PM	2323200.000	12.704	17.680	28.956
7088.333	8240.510	4.621	5603.547	141.077
1.002	14.662			
5/27/2016 7:25:00 PM	2323500.000	12.709	17.679	28.968
7084.622	8236.244	4.618	5600.646	141.151
1.002	14.661			
5/27/2016 7:30:00 PM	2323800.000	12.705	17.680	28.960
7088.199	8240.354	4.621	5603.441	141.080
1.002	14.659			
5/27/2016 7:35:00 PM	2324100.000	12.710	17.679	28.969
7088.198	8240.497	4.621	5603.539	141.080
1.002	14.660			
5/27/2016 7:40:00 PM	2324400.000	12.705	17.679	28.958

7084.396	8235.964	4.618	5600.456	141.155
1.002	14.661			
5/27/2016 7:45:00 PM	2324700.000	12.705	17.680	28.958
7085.252	8236.864	4.619	5601.068	141.138
1.002	14.661			
5/27/2016 7:50:00 PM	2325000.000	12.707	17.680	28.963
7089.333	8241.641	4.622	5604.316	141.057
1.002	14.663			
5/27/2016 7:55:00 PM	2325300.000	12.700	17.680	28.948
7087.895	8239.873	4.621	5603.114	141.086
1.002	14.666			
5/27/2016 8:00:00 PM	2325600.000	12.696	17.679	28.939
7085.337	8237.141	4.619	5601.256	141.137
1.002	14.668			
5/27/2016 8:05:00 PM	2325900.000	12.702	17.680	28.953
7085.646	8237.370	4.619	5601.412	141.130
1.002	14.664			
5/27/2016 8:10:00 PM	2326200.000	12.704	17.680	28.956
7085.188	8236.869	4.619	5601.071	141.140
1.002	14.661			
5/27/2016 8:15:00 PM	2326500.000	12.711	17.679	28.973
7088.048	8240.244	4.621	5603.366	141.083
1.002	14.657			
5/27/2016 8:20:00 PM	2326800.000	12.704	17.680	28.956
7088.812	8240.987	4.621	5603.872	141.067
1.002	14.660			
5/27/2016 8:25:00 PM	2327100.000	12.705	17.680	28.958
7086.808	8238.609	4.620	5602.255	141.107
1.002	14.663			
5/27/2016 8:30:00 PM	2327400.000	12.703	17.680	28.953
7088.193	8240.301	4.621	5603.405	141.080
1.002	14.666			
5/27/2016 8:35:00 PM	2327700.000	12.702	17.679	28.952
7084.909	8236.609	4.619	5600.895	141.145
1.002	14.665			
5/27/2016 8:40:00 PM	2328000.000	12.700	17.679	28.946
7085.521	8237.271	4.619	5601.345	141.133
1.002	14.664			
5/27/2016 8:45:00 PM	2328300.000	12.704	17.680	28.957
7087.585	8239.575	4.620	5602.912	141.092
1.002	14.662			
5/27/2016 8:50:00 PM	2328600.000	12.699	17.679	28.946
7087.005	8239.014	4.620	5602.529	141.103
1.002	14.662			
5/27/2016 8:55:00 PM	2328900.000	12.699	17.680	28.944
7087.434	8239.448	4.620	5602.825	141.095
1.002	14.662			
5/27/2016 9:00:00 PM	2329200.000	12.703	17.680	28.954
7086.630	8238.451	4.620	5602.147	141.111
1.002	14.662			
5/27/2016 9:05:00 PM	2329500.000	12.704	17.680	28.956
7088.167	8240.301	4.621	5603.405	141.080
1.002	14.662			
5/27/2016 9:10:00 PM	2329800.000	12.703	17.679	28.954
7085.986	8237.813	4.619	5601.713	141.124
1.002	14.662			
5/27/2016 9:15:00 PM	2330100.000	12.703	17.679	28.954
7090.923	8243.587	4.623	5605.640	141.025

1.002	14.662			
5/27/2016 9:20:00 PM	2330400.000	12.699	17.680	28.946
7086.891	8238.833	4.620	5602.407	141.106
1.002	14.662			
5/27/2016 9:25:00 PM	2330700.000	12.706	17.679	28.960
7086.604	8238.597	4.620	5602.246	141.111
1.002	14.661			
5/27/2016 9:30:00 PM	2331000.000	12.705	17.679	28.959
7089.215	8241.566	4.622	5604.265	141.059
1.002	14.660			
5/27/2016 9:35:00 PM	2331300.000	12.704	17.679	28.956
7089.446	8241.917	4.622	5604.503	141.055
1.002	14.662			
5/27/2016 9:40:00 PM	2331600.000	12.699	17.679	28.945
7089.531	8242.017	4.622	5604.571	141.053
1.002	14.665			
5/27/2016 9:45:00 PM	2331900.000	12.699	17.680	28.946
7088.982	8241.153	4.621	5603.985	141.064
1.002	14.667			
5/27/2016 9:50:00 PM	2332200.000	12.696	17.680	28.939
7088.468	8240.667	4.621	5603.654	141.074
1.002	14.665			
5/27/2016 9:55:00 PM	2332500.000	12.699	17.680	28.945
7090.409	8242.826	4.622	5605.123	141.036
1.002	14.663			
5/27/2016 10:00:00 PM	2332800.000	12.702	17.680	28.951
7088.857	8241.054	4.621	5603.917	141.066
1.002	14.661			
5/27/2016 10:05:00 PM	2333100.000	12.701	17.680	28.949
7091.297	8243.908	4.623	5605.858	141.018
1.002	14.661			
5/27/2016 10:10:00 PM	2333400.000	12.700	17.680	28.947
7090.610	8243.173	4.623	5605.357	141.032
1.002	14.662			
5/27/2016 10:15:00 PM	2333700.000	12.698	17.680	28.943
7091.255	8243.763	4.623	5605.759	141.019
1.002	14.663			
5/27/2016 10:20:00 PM	2334000.000	12.702	17.680	28.953
7090.315	8242.782	4.622	5605.092	141.037
1.002	14.664			
5/27/2016 10:25:00 PM	2334300.000	12.696	17.680	28.939
7087.835	8239.834	4.620	5603.088	141.087
1.002	14.666			
5/27/2016 10:30:00 PM	2334600.000	12.695	17.680	28.935
7086.091	8237.825	4.619	5601.721	141.122
1.002	14.667			
5/27/2016 10:35:00 PM	2334900.000	12.695	17.680	28.936
7086.395	8238.240	4.620	5602.003	141.115
1.002	14.667			
5/27/2016 10:40:00 PM	2335200.000	12.696	17.680	28.937
7089.783	8242.212	4.622	5604.705	141.048
1.002	14.666			
5/27/2016 10:45:00 PM	2335500.000	12.701	17.679	28.948
7099.896	8254.033	4.629	5612.743	140.847
1.002	14.666			
5/27/2016 10:50:00 PM	2335800.000	12.696	17.679	28.939
7121.508	8279.126	4.644	5629.806	140.420
1.002	14.666			

5/27/2016 10:55:00 PM	2336100.000	12.694	17.679	28.933
7145.648	8307.271	4.661	5648.944	139.945
1.002	14.667			
5/27/2016 11:00:00 PM	2336400.000	12.692	17.680	28.929
7167.503	8332.564	4.676	5666.145	139.519
1.002	14.667			
5/27/2016 11:05:00 PM	2336700.000	12.698	17.679	28.943
7189.346	8358.009	4.692	5683.446	139.095
1.002	14.666			
5/27/2016 11:10:00 PM	2337000.000	12.700	17.679	28.947
7208.660	8380.477	4.705	5698.724	138.722
1.002	14.665			
5/27/2016 11:15:00 PM	2337300.000	12.695	17.679	28.936
7225.077	8399.549	4.717	5711.694	138.407
1.002	14.664			
5/27/2016 11:20:00 PM	2337600.000	12.700	17.679	28.948
7242.720	8420.091	4.729	5725.662	138.070
1.002	14.663			
5/27/2016 11:25:00 PM	2337900.000	12.702	17.679	28.951
7256.314	8435.827	4.738	5736.362	137.811
1.002	14.662			
5/27/2016 11:30:00 PM	2338200.000	12.697	17.680	28.940
7271.134	8453.024	4.749	5748.057	137.530
1.002	14.661			
5/27/2016 11:35:00 PM	2338500.000	12.698	17.679	28.943
7282.475	8466.389	4.757	5757.145	137.316
1.002	14.659			
5/27/2016 11:40:00 PM	2338800.000	12.703	17.679	28.954
7299.514	8486.134	4.769	5770.571	136.995
1.002	14.658			
5/27/2016 11:45:00 PM	2339100.000	12.699	17.679	28.945
7308.820	8497.017	4.775	5777.971	136.821
1.002	14.656			
5/27/2016 11:50:00 PM	2339400.000	12.698	17.679	28.944
7321.884	8512.106	4.784	5788.233	136.577
1.002	14.657			
5/27/2016 11:55:00 PM	2339700.000	12.699	17.679	28.944
7332.654	8524.612	4.792	5796.737	136.376
1.002	14.658			
5/28/2016 12:00:00 AM	2340000.000	12.698	17.679	28.942
7342.704	8536.328	4.799	5804.703	136.190
1.002	14.659			
5/28/2016 12:05:00 AM	2340300.000	12.698	17.680	28.942
7353.343	8548.612	4.806	5813.057	135.993
1.002	14.659			
5/28/2016 12:10:00 AM	2340600.000	12.697	17.680	28.940
7363.491	8560.361	4.813	5821.046	135.805
1.002	14.658			
5/28/2016 12:15:00 AM	2340900.000	12.699	17.679	28.945
7374.758	8573.642	4.821	5830.076	135.598
1.002	14.658			
5/28/2016 12:20:00 AM	2341200.000	12.697	17.679	28.941
7383.624	8583.917	4.828	5837.064	135.435
1.002	14.659			
5/28/2016 12:25:00 AM	2341500.000	12.700	17.679	28.947
7389.670	8590.929	4.832	5841.832	135.324
1.002	14.660			
5/28/2016 12:30:00 AM	2341800.000	12.692	17.679	28.929

7398.789	8601.498	4.838	5849.019	135.157
1.002	14.662			
5/28/2016 12:35:00 AM	2342100.000	12.695	17.679	28.935
7408.508	8612.761	4.845	5856.678	134.980
1.002	14.659			
5/28/2016 12:40:00 AM	2342400.000	12.699	17.680	28.946
7416.160	8621.624	4.850	5862.705	134.841
1.002	14.657			
5/28/2016 12:45:00 AM	2342700.000	12.697	17.680	28.940
7424.688	8631.539	4.856	5869.447	134.686
1.002	14.655			
5/28/2016 12:50:00 AM	2343000.000	12.699	17.679	28.945
7431.877	8639.979	4.861	5875.187	134.556
1.002	14.653			
5/28/2016 12:55:00 AM	2343300.000	12.703	17.679	28.955
7442.353	8652.107	4.869	5883.433	134.366
1.002	14.652			
5/28/2016 1:00:00 AM	2343600.000	12.701	17.679	28.949
7446.401	8656.883	4.872	5886.681	134.293
1.002	14.650			
5/28/2016 1:05:00 AM	2343900.000	12.700	17.679	28.947
7455.464	8667.451	4.878	5893.867	134.130
1.002	14.650			
5/28/2016 1:10:00 AM	2344200.000	12.699	17.679	28.945
7460.602	8673.392	4.882	5897.906	134.037
1.002	14.650			
5/28/2016 1:15:00 AM	2344500.000	12.702	17.679	28.953
7470.944	8685.433	4.889	5906.095	133.852
1.002	14.650			
5/28/2016 1:20:00 AM	2344800.000	12.704	17.679	28.957
7478.408	8694.074	4.894	5911.971	133.718
1.002	14.648			
5/28/2016 1:25:00 AM	2345100.000	12.701	17.679	28.950
7482.830	8699.215	4.897	5915.467	133.639
1.002	14.646			
5/28/2016 1:30:00 AM	2345400.000	12.709	17.679	28.967
7486.657	8703.630	4.900	5918.468	133.571
1.002	14.644			
5/28/2016 1:35:00 AM	2345700.000	12.707	17.680	28.964
7497.007	8715.595	4.907	5926.605	133.387
1.002	14.646			
5/28/2016 1:40:00 AM	2346000.000	12.704	17.679	28.957
7497.109	8715.833	4.907	5926.767	133.385
1.002	14.649			
5/28/2016 1:45:00 AM	2346300.000	12.700	17.679	28.948
7504.985	8725.007	4.913	5933.005	133.245
1.002	14.651			
5/28/2016 1:50:00 AM	2346600.000	12.700	17.679	28.947
7508.218	8728.696	4.915	5935.514	133.187
1.002	14.648			
5/28/2016 1:55:00 AM	2346900.000	12.705	17.679	28.959
7515.786	8737.528	4.920	5941.520	133.053
1.002	14.645			
5/28/2016 2:00:00 AM	2347200.000	12.707	17.679	28.964
7518.465	8740.609	4.922	5943.614	133.006
1.002	14.643			
5/28/2016 2:05:00 AM	2347500.000	12.705	17.679	28.959
7523.570	8746.629	4.926	5947.708	132.916

1.002	14.643			
5/28/2016 2:10:00 AM	2347800.000	12.704	17.679	28.957
7526.687	8750.269	4.928	5950.183	132.861
1.002	14.642			
5/28/2016 2:15:00 AM	2348100.000	12.703	17.680	28.953
7531.145	8755.281	4.931	5953.592	132.782
1.002	14.642			
5/28/2016 2:20:00 AM	2348400.000	12.702	17.680	28.952
7532.244	8756.576	4.932	5954.472	132.763
1.002	14.642			
5/28/2016 2:25:00 AM	2348700.000	12.705	17.679	28.959
7539.320	8764.956	4.937	5960.171	132.638
1.002	14.643			
5/28/2016 2:30:00 AM	2349000.000	12.703	17.679	28.954
7536.088	8761.131	4.935	5957.569	132.695
1.002	14.643			
5/28/2016 2:35:00 AM	2349300.000	12.709	17.680	28.967
7543.330	8769.447	4.940	5963.225	132.567
1.002	14.642			
5/28/2016 2:40:00 AM	2349600.000	12.703	17.679	28.955
7543.147	8769.303	4.939	5963.126	132.571
1.002	14.641			
5/28/2016 2:45:00 AM	2349900.000	12.708	17.679	28.966
7546.989	8773.752	4.942	5966.152	132.503
1.002	14.639			
5/28/2016 2:50:00 AM	2350200.000	12.703	17.679	28.954
7553.902	8781.807	4.947	5971.629	132.382
1.002	14.640			
5/28/2016 2:55:00 AM	2350500.000	12.708	17.680	28.965
7555.842	8784.027	4.948	5973.139	132.348
1.002	14.640			
5/28/2016 3:00:00 AM	2350800.000	12.707	17.679	28.963
7556.170	8784.513	4.949	5973.469	132.342
1.002	14.640			
5/28/2016 3:05:00 AM	2351100.000	12.704	17.679	28.957
7560.871	8789.908	4.952	5977.138	132.260
1.002	14.640			
5/28/2016 3:10:00 AM	2351400.000	12.704	17.679	28.956
7559.834	8788.772	4.951	5976.366	132.278
1.002	14.640			
5/28/2016 3:15:00 AM	2351700.000	12.703	17.680	28.954
7563.513	8792.895	4.954	5979.169	132.214
1.002	14.639			
5/28/2016 3:20:00 AM	2352000.000	12.702	17.679	28.952
7563.446	8792.884	4.954	5979.161	132.215
1.002	14.641			
5/28/2016 3:25:00 AM	2352300.000	12.703	17.680	28.953
7566.273	8796.138	4.956	5981.374	132.165
1.002	14.642			
5/28/2016 3:30:00 AM	2352600.000	12.700	17.680	28.946
7568.356	8798.541	4.957	5983.008	132.129
1.002	14.644			
5/28/2016 3:35:00 AM	2352900.000	12.704	17.679	28.956
7569.957	8800.505	4.958	5984.344	132.101
1.002	14.644			
5/28/2016 3:40:00 AM	2353200.000	12.704	17.679	28.956
7574.334	8805.695	4.961	5987.874	132.025
1.002	14.644			

5/28/2016 3:45:00 AM	2353500.000	12.703	17.680	28.954
7572.358	8803.143	4.960	5986.137	132.059
1.002	14.644			
5/28/2016 3:50:00 AM	2353800.000	12.701	17.680	28.949
7576.285	8807.742	4.963	5989.265	131.991
1.002	14.643			
5/28/2016 3:55:00 AM	2354100.000	12.702	17.679	28.952
7572.747	8803.696	4.960	5986.514	132.052
1.002	14.641			
5/28/2016 4:00:00 AM	2354400.000	12.706	17.680	28.961
7573.336	8804.314	4.961	5986.934	132.042
1.002	14.640			
5/28/2016 4:05:00 AM	2354700.000	12.702	17.680	28.951
7573.320	8804.175	4.961	5986.839	132.042
1.002	14.640			
5/28/2016 4:10:00 AM	2355000.000	12.702	17.680	28.951
7579.110	8811.077	4.965	5991.533	131.942
1.002	14.641			
5/28/2016 4:15:00 AM	2355300.000	12.705	17.680	28.959
7577.482	8809.186	4.964	5990.246	131.970
1.002	14.641			
5/28/2016 4:20:00 AM	2355600.000	12.702	17.679	28.953
7577.938	8809.730	4.964	5990.617	131.962
1.002	14.640			
5/28/2016 4:25:00 AM	2355900.000	12.703	17.680	28.955
7577.424	8809.117	4.964	5990.200	131.971
1.002	14.640			
5/28/2016 4:30:00 AM	2356200.000	12.708	17.679	28.966
7577.920	8809.764	4.964	5990.639	131.962
1.002	14.639			
5/28/2016 4:35:00 AM	2356500.000	12.704	17.679	28.957
7577.511	8809.356	4.964	5990.363	131.969
1.002	14.638			
5/28/2016 4:40:00 AM	2356800.000	12.705	17.679	28.958
7578.331	8810.226	4.964	5990.954	131.955
1.002	14.638			
5/28/2016 4:45:00 AM	2357100.000	12.705	17.680	28.959
7579.817	8811.865	4.965	5992.069	131.929
1.002	14.637			
5/28/2016 4:50:00 AM	2357400.000	12.708	17.680	28.966
7580.352	8812.521	4.966	5992.515	131.920
1.002	14.639			
5/28/2016 4:55:00 AM	2357700.000	12.708	17.679	28.966
7582.665	8815.264	4.967	5994.379	131.880
1.002	14.640			
5/28/2016 5:00:00 AM	2358000.000	12.701	17.680	28.949
7580.372	8812.527	4.966	5992.519	131.920
1.002	14.642			
5/28/2016 5:05:00 AM	2358300.000	12.703	17.679	28.955
7582.183	8814.736	4.967	5994.021	131.888
1.002	14.641			
5/28/2016 5:10:00 AM	2358600.000	12.703	17.680	28.954
7581.493	8813.780	4.966	5993.371	131.900
1.002	14.640			
5/28/2016 5:15:00 AM	2358900.000	12.705	17.679	28.958
7581.539	8813.970	4.966	5993.500	131.899
1.002	14.640			
5/28/2016 5:20:00 AM	2359200.000	12.709	17.679	28.967

7583.408	8816.091	4.968	5994.942	131.867
1.002	14.641			
5/28/2016 5:25:00 AM	2359500.000	12.708	17.680	28.965
7582.830	8815.402	4.967	5994.474	131.877
1.002	14.643			
5/28/2016 5:30:00 AM	2359800.000	12.702	17.679	28.953
7584.425	8817.272	4.968	5995.745	131.849
1.002	14.645			
5/28/2016 5:35:00 AM	2360100.000	12.707	17.680	28.962
7582.626	8815.165	4.967	5994.313	131.880
1.002	14.644			
5/28/2016 5:40:00 AM	2360400.000	12.707	17.679	28.963
7584.518	8817.381	4.969	5995.819	131.848
1.002	14.644			
5/28/2016 5:45:00 AM	2360700.000	12.711	17.679	28.972
7584.697	8817.659	4.969	5996.008	131.844
1.002	14.644			
5/28/2016 5:50:00 AM	2361000.000	12.707	17.679	28.962
7588.133	8821.584	4.971	5998.678	131.785
1.002	14.645			
5/28/2016 5:55:00 AM	2361300.000	12.705	17.679	28.959
7588.414	8821.947	4.971	5998.925	131.780
1.002	14.647			
5/28/2016 6:00:00 AM	2361600.000	12.709	17.679	28.967
7585.066	8818.018	4.969	5996.252	131.838
1.002	14.649			
5/28/2016 6:05:00 AM	2361900.000	12.710	17.679	28.969
7585.329	8818.323	4.969	5996.460	131.833
1.002	14.649			
5/28/2016 6:10:00 AM	2362200.000	12.707	17.680	28.963
7585.411	8818.386	4.969	5996.503	131.832
1.002	14.648			
5/28/2016 6:15:00 AM	2362500.000	12.705	17.680	28.959
7588.856	8822.391	4.972	5999.226	131.772
1.002	14.648			
5/28/2016 6:20:00 AM	2362800.000	12.709	17.680	28.967
7587.651	8820.956	4.971	5998.250	131.793
1.002	14.649			
5/28/2016 6:25:00 AM	2363100.000	12.707	17.680	28.964
7587.395	8820.708	4.971	5998.082	131.798
1.002	14.651			
5/28/2016 6:30:00 AM	2363400.000	12.700	17.680	28.948
7589.659	8823.220	4.972	5999.790	131.758
1.002	14.653			
5/28/2016 6:35:00 AM	2363700.000	12.703	17.679	28.954
7589.272	8822.926	4.972	5999.589	131.765
1.002	14.651			
5/28/2016 6:40:00 AM	2364000.000	12.705	17.679	28.959
7588.116	8821.582	4.971	5998.676	131.785
1.002	14.649			
5/28/2016 6:45:00 AM	2364300.000	12.708	17.680	28.965
7589.557	8823.188	4.972	5999.768	131.760
1.002	14.647			
5/28/2016 6:50:00 AM	2364600.000	12.712	17.680	28.975
7588.932	8822.444	4.972	5999.262	131.771
1.002	14.648			
5/28/2016 6:55:00 AM	2364900.000	12.706	17.680	28.961
7588.503	8821.947	4.971	5998.925	131.778

1.002	14.649			
5/28/2016 7:00:00 AM	2365200.000	12.705	17.680	28.959
7589.131	8822.711	4.972	5999.443	131.767
1.002	14.650			
5/28/2016 7:05:00 AM	2365500.000	12.709	17.679	28.967
7586.551	8819.744	4.970	5997.426	131.812
1.002	14.650			
5/28/2016 7:10:00 AM	2365800.000	12.710	17.679	28.971
7587.763	8821.224	4.971	5998.433	131.791
1.002	14.650			
5/28/2016 7:15:00 AM	2366100.000	12.709	17.679	28.969
7583.748	8816.523	4.968	5995.236	131.861
1.002	14.650			
5/28/2016 7:20:00 AM	2366400.000	12.706	17.680	28.961
7585.758	8818.739	4.969	5996.743	131.826
1.002	14.651			
5/28/2016 7:25:00 AM	2366700.000	12.707	17.679	28.963
7585.913	8819.055	4.970	5996.958	131.823
1.002	14.651			
5/28/2016 7:30:00 AM	2367000.000	12.705	17.680	28.959
7584.600	8817.426	4.969	5995.850	131.846
1.002	14.652			
5/28/2016 7:35:00 AM	2367300.000	12.708	17.680	28.965
7581.846	8814.172	4.967	5993.637	131.894
1.002	14.653			
5/28/2016 7:40:00 AM	2367600.000	12.712	17.679	28.976
7586.251	8819.433	4.970	5997.215	131.817
1.002	14.653			
5/28/2016 7:45:00 AM	2367900.000	12.708	17.679	28.965
7584.982	8817.990	4.969	5996.233	131.839
1.002	14.654			
5/28/2016 7:50:00 AM	2368200.000	12.712	17.680	28.974
7585.666	8818.665	4.969	5996.693	131.828
1.002	14.654			
5/28/2016 7:55:00 AM	2368500.000	12.709	17.680	28.967
7586.406	8819.543	4.970	5997.289	131.815
1.002	14.654			
5/28/2016 8:00:00 AM	2368800.000	12.707	17.680	28.964
7583.792	8816.452	4.968	5995.188	131.860
1.002	14.655			
5/28/2016 8:05:00 AM	2369100.000	12.709	17.679	28.967
7585.914	8819.004	4.970	5996.923	131.823
1.002	14.654			
5/28/2016 8:10:00 AM	2369400.000	12.710	17.680	28.970
7585.623	8818.582	4.969	5996.636	131.828
1.002	14.653			
5/28/2016 8:15:00 AM	2369700.000	12.713	17.679	28.977
7583.863	8816.656	4.968	5995.327	131.859
1.002	14.652			
5/28/2016 8:20:00 AM	2370000.000	12.713	17.679	28.977
7582.824	8815.464	4.967	5994.516	131.877
1.002	14.654			
5/28/2016 8:25:00 AM	2370300.000	12.707	17.680	28.963
7585.014	8817.906	4.969	5996.177	131.839
1.002	14.656			
5/28/2016 8:30:00 AM	2370600.000	12.710	17.680	28.971
7578.616	8810.486	4.964	5991.131	131.950
1.002	14.657			

5/28/2016 8:35:00 AM	2370900.000	12.713	17.679	28.976
7579.510	8811.577	4.965	5991.873	131.935
1.002	14.656			
5/28/2016 8:40:00 AM	2371200.000	12.710	17.679	28.971
7578.633	8810.539	4.964	5991.167	131.950
1.002	14.655			
5/28/2016 8:45:00 AM	2371500.000	12.714	17.680	28.979
7580.828	8813.058	4.966	5992.880	131.912
1.002	14.654			
5/28/2016 8:50:00 AM	2371800.000	12.708	17.680	28.966
7580.095	8812.188	4.965	5992.288	131.924
1.002	14.655			
5/28/2016 8:55:00 AM	2372100.000	12.709	17.680	28.969
7578.948	8810.769	4.965	5991.323	131.944
1.002	14.656			
5/28/2016 9:00:00 AM	2372400.000	12.713	17.680	28.977
7578.945	8810.869	4.965	5991.391	131.944
1.002	14.657			
5/28/2016 9:05:00 AM	2372700.000	12.708	17.679	28.965
7576.479	8808.035	4.963	5989.464	131.987
1.002	14.658			
5/28/2016 9:10:00 AM	2373000.000	12.711	17.680	28.973
7575.212	8806.529	4.962	5988.440	132.010
1.002	14.659			
5/28/2016 9:15:00 AM	2373300.000	12.707	17.680	28.962
7577.501	8809.190	4.964	5990.250	131.970
1.002	14.661			
5/28/2016 9:20:00 AM	2373600.000	12.707	17.679	28.964
7574.488	8805.720	4.961	5987.890	132.022
1.002	14.660			
5/28/2016 9:25:00 AM	2373900.000	12.706	17.679	28.962
7578.992	8810.956	4.965	5991.450	131.944
1.002	14.659			
5/28/2016 9:30:00 AM	2374200.000	12.714	17.679	28.980
7575.877	8807.354	4.962	5989.001	131.998
1.002	14.658			
5/28/2016 9:35:00 AM	2374500.000	12.709	17.679	28.968
7575.435	8806.839	4.962	5988.651	132.006
1.002	14.658			
5/28/2016 9:40:00 AM	2374800.000	12.709	17.680	28.968
7578.067	8809.849	4.964	5990.697	131.960
1.002	14.657			
5/28/2016 9:45:00 AM	2375100.000	12.709	17.680	28.967
7574.977	8806.205	4.962	5988.220	132.014
1.002	14.657			
5/28/2016 9:50:00 AM	2375400.000	12.710	17.680	28.971
7576.624	8808.170	4.963	5989.556	131.985
1.002	14.658			
5/28/2016 9:55:00 AM	2375700.000	12.709	17.679	28.967
7574.968	8806.278	4.962	5988.270	132.014
1.002	14.659			
5/28/2016 10:00:00 AM	2376000.000	12.713	17.680	28.978
7574.042	8805.187	4.961	5987.527	132.030
1.002	14.660			
5/28/2016 10:05:00 AM	2376300.000	12.714	17.680	28.980
7570.955	8801.495	4.959	5985.017	132.084
1.002	14.660			
5/28/2016 10:10:00 AM	2376600.000	12.710	17.680	28.970

7575.647	8806.966	4.962	5988.737	132.002
1.002	14.659			
5/28/2016 10:15:00 AM	2376900.000	12.712	17.680	28.975
7570.927	8801.530	4.959	5985.041	132.084
1.002	14.659			
5/28/2016 10:20:00 AM	2377200.000	12.710	17.679	28.970
7573.974	8805.210	4.961	5987.543	132.031
1.002	14.661			
5/28/2016 10:25:00 AM	2377500.000	12.709	17.679	28.968
7570.698	8801.332	4.959	5984.906	132.088
1.002	14.663			
5/28/2016 10:30:00 AM	2377800.000	12.708	17.680	28.965
7572.623	8803.468	4.960	5986.358	132.055
1.002	14.664			
5/28/2016 10:35:00 AM	2378100.000	12.711	17.679	28.971
7570.640	8801.284	4.959	5984.874	132.089
1.002	14.665			
5/28/2016 10:40:00 AM	2378400.000	12.708	17.680	28.965
7571.998	8802.792	4.960	5985.898	132.066
1.002	14.666			
5/28/2016 10:45:00 AM	2378700.000	12.710	17.679	28.971
7576.790	8808.396	4.963	5989.710	131.982
1.002	14.667			
5/28/2016 10:50:00 AM	2379000.000	12.714	17.679	28.979
7570.343	8800.954	4.959	5984.649	132.094
1.002	14.665			
5/28/2016 10:55:00 AM	2379300.000	12.712	17.680	28.975
7573.732	8804.825	4.961	5987.281	132.035
1.002	14.663			
5/28/2016 11:00:00 AM	2379600.000	12.714	17.680	28.980
7573.399	8804.371	4.961	5986.972	132.041
1.002	14.661			
5/28/2016 11:05:00 AM	2379900.000	12.713	17.680	28.977
7570.851	8801.441	4.959	5984.980	132.086
1.002	14.662			
5/28/2016 11:10:00 AM	2380200.000	12.713	17.679	28.976
7569.144	8799.545	4.958	5983.691	132.115
1.002	14.664			
5/28/2016 11:15:00 AM	2380500.000	12.710	17.679	28.970
7569.335	8799.749	4.958	5983.830	132.112
1.002	14.665			
5/28/2016 11:20:00 AM	2380800.000	12.717	17.680	28.986
7571.372	8802.064	4.959	5985.404	132.076
1.002	14.664			
5/28/2016 11:25:00 AM	2381100.000	12.714	17.679	28.979
7571.374	8802.118	4.959	5985.441	132.076
1.002	14.663			
5/28/2016 11:30:00 AM	2381400.000	12.714	17.680	28.979
7571.302	8801.984	4.959	5985.350	132.078
1.002	14.661			
5/28/2016 11:35:00 AM	2381700.000	12.715	17.680	28.981
7573.242	8804.205	4.961	5986.860	132.044
1.002	14.662			
5/28/2016 11:40:00 AM	2382000.000	12.719	17.680	28.990
7572.373	8803.245	4.960	5986.207	132.059
1.002	14.662			
5/28/2016 11:45:00 AM	2382300.000	12.716	17.680	28.985
7570.930	8801.500	4.959	5985.020	132.084

1.002	14.662			
5/28/2016 11:50:00 AM	2382600.000	12.712	17.679	28.976
7570.201	8800.736	4.958	5984.501	132.097
1.002	14.663			
5/28/2016 11:55:00 AM	2382900.000	12.713	17.680	28.977
7572.458	8803.310	4.960	5986.251	132.058
1.002	14.665			
5/28/2016 12:00:00 PM	2383200.000	12.712	17.679	28.974
7570.793	8801.495	4.959	5985.017	132.087
1.002	14.667			
5/28/2016 12:05:00 PM	2383500.000	12.716	17.680	28.983
7573.758	8804.839	4.961	5987.291	132.035
1.002	14.668			
5/28/2016 12:10:00 PM	2383800.000	12.709	17.680	28.967
7569.682	8800.016	4.958	5984.011	132.106
1.002	14.670			
5/28/2016 12:15:00 PM	2384100.000	12.709	17.680	28.967
7570.080	8800.545	4.958	5984.371	132.099
1.002	14.671			
5/28/2016 12:20:00 PM	2384400.000	12.711	17.680	28.972
7571.491	8802.203	4.959	5985.499	132.074
1.002	14.670			
5/28/2016 12:25:00 PM	2384700.000	12.717	17.679	28.987
7568.358	8798.631	4.957	5983.069	132.129
1.002	14.669			
5/28/2016 12:30:00 PM	2385000.000	12.714	17.680	28.979
7571.212	8801.845	4.959	5985.255	132.079
1.002	14.669			
5/28/2016 12:35:00 PM	2385300.000	12.715	17.680	28.981
7570.896	8801.493	4.959	5985.016	132.085
1.002	14.668			
5/28/2016 12:40:00 PM	2385600.000	12.720	17.679	28.993
7570.001	8800.522	4.958	5984.356	132.100
1.002	14.667			
5/28/2016 12:45:00 PM	2385900.000	12.717	17.680	28.986
7572.994	8803.950	4.960	5986.686	132.048
1.002	14.666			
5/28/2016 12:50:00 PM	2386200.000	12.719	17.679	28.990
7570.976	8801.675	4.959	5985.139	132.083
1.002	14.667			
5/28/2016 12:55:00 PM	2386500.000	12.713	17.680	28.977
7568.631	8798.844	4.957	5983.214	132.124
1.002	14.669			
5/28/2016 1:00:00 PM	2386800.000	12.715	17.680	28.981
7572.839	8803.736	4.960	5986.541	132.051
1.002	14.671			
5/28/2016 1:05:00 PM	2387100.000	12.712	17.679	28.976
7569.583	8800.018	4.958	5984.013	132.108
1.002	14.670			
5/28/2016 1:10:00 PM	2387400.000	12.719	17.680	28.991
7571.536	8802.186	4.959	5985.486	132.074
1.002	14.669			
5/28/2016 1:15:00 PM	2387700.000	12.715	17.680	28.982
7566.761	8796.688	4.956	5981.748	132.157
1.002	14.668			
5/28/2016 1:20:00 PM	2388000.000	12.716	17.680	28.984
7568.703	8798.962	4.957	5983.294	132.123
1.002	14.668			

5/28/2016 1:25:00 PM	2388300.000	12.720	17.680	28.993
7570.165	8800.661	4.958	5984.450	132.098
1.002	14.668			
5/28/2016 1:30:00 PM	2388600.000	12.721	17.679	28.995
7568.381	8798.725	4.957	5983.133	132.129
1.002	14.669			
5/28/2016 1:35:00 PM	2388900.000	12.718	17.680	28.987
7568.141	8798.291	4.957	5982.838	132.133
1.002	14.668			
5/28/2016 1:40:00 PM	2389200.000	12.718	17.679	28.988
7567.242	8797.315	4.956	5982.174	132.149
1.002	14.668			
5/28/2016 1:45:00 PM	2389500.000	12.720	17.680	28.993
7567.786	8797.896	4.957	5982.570	132.139
1.002	14.667			
5/28/2016 1:50:00 PM	2389800.000	12.718	17.680	28.989
7566.545	8796.436	4.956	5981.577	132.161
1.002	14.670			
5/28/2016 1:55:00 PM	2390100.000	12.719	17.680	28.991
7566.224	8796.097	4.956	5981.346	132.166
1.002	14.673			
5/28/2016 2:00:00 PM	2390400.000	12.718	17.679	28.989
7562.534	8791.841	4.953	5978.452	132.231
1.002	14.676			
5/28/2016 2:05:00 PM	2390700.000	12.714	17.679	28.980
7562.316	8791.588	4.953	5978.280	132.235
1.002	14.674			
5/28/2016 2:10:00 PM	2391000.000	12.717	17.680	28.986
7560.919	8789.896	4.952	5977.129	132.259
1.002	14.673			
5/28/2016 2:15:00 PM	2391300.000	12.723	17.680	29.000
7559.779	8788.604	4.951	5976.251	132.279
1.002	14.671			
5/28/2016 2:20:00 PM	2391600.000	12.723	17.680	28.999
7558.433	8786.938	4.950	5975.118	132.303
1.002	14.671			
5/28/2016 2:25:00 PM	2391900.000	12.719	17.680	28.990
7559.709	8788.402	4.951	5976.114	132.280
1.002	14.672			
5/28/2016 2:30:00 PM	2392200.000	12.718	17.680	28.987
7559.692	8788.382	4.951	5976.100	132.281
1.002	14.672			
5/28/2016 2:35:00 PM	2392500.000	12.721	17.680	28.995
7558.167	8786.630	4.950	5974.908	132.307
1.002	14.673			
5/28/2016 2:40:00 PM	2392800.000	12.715	17.679	28.981
7558.328	8786.934	4.950	5975.115	132.304
1.002	14.674			
5/28/2016 2:45:00 PM	2393100.000	12.716	17.680	28.983
7556.009	8784.068	4.948	5973.167	132.345
1.002	14.674			
5/28/2016 2:50:00 PM	2393400.000	12.716	17.680	28.984
7552.829	8780.508	4.946	5970.746	132.401
1.002	14.674			
5/28/2016 2:55:00 PM	2393700.000	12.716	17.679	28.983
7555.133	8783.219	4.948	5972.589	132.360
1.002	14.674			
5/28/2016 3:00:00 PM	2394000.000	12.721	17.680	28.995

7552.690	8780.229	4.946	5970.556	132.403
1.002	14.674			
5/28/2016 3:05:00 PM	2394300.000	12.723	17.680	28.999
7553.544	8781.306	4.947	5971.288	132.388
1.002	14.673			
5/28/2016 3:10:00 PM	2394600.000	12.720	17.680	28.994
7554.083	8781.982	4.947	5971.749	132.379
1.002	14.672			
5/28/2016 3:15:00 PM	2394900.000	12.726	17.680	29.007
7555.256	8783.295	4.948	5972.641	132.358
1.002	14.671			
5/28/2016 3:20:00 PM	2395200.000	12.719	17.679	28.991
7551.897	8779.495	4.946	5970.057	132.417
1.002	14.673			
5/28/2016 3:25:00 PM	2395500.000	12.717	17.680	28.986
7551.676	8779.133	4.945	5969.811	132.421
1.002	14.676			
5/28/2016 3:30:00 PM	2395800.000	12.714	17.680	28.980
7550.533	8777.734	4.945	5968.860	132.441
1.002	14.679			
5/28/2016 3:35:00 PM	2396100.000	12.721	17.680	28.995
7551.255	8778.628	4.945	5969.468	132.428
1.002	14.678			
5/28/2016 3:40:00 PM	2396400.000	12.720	17.679	28.994
7552.075	8779.664	4.946	5970.171	132.414
1.002	14.678			
5/28/2016 3:45:00 PM	2396700.000	12.721	17.679	28.994
7547.816	8774.714	4.943	5966.806	132.489
1.002	14.677			
5/28/2016 3:50:00 PM	2397000.000	12.717	17.680	28.986
7549.703	8776.856	4.944	5968.263	132.456
1.002	14.676			
5/28/2016 3:55:00 PM	2397300.000	12.723	17.680	28.999
7546.272	8772.885	4.942	5965.562	132.516
1.002	14.676			
5/28/2016 4:00:00 PM	2397600.000	12.718	17.680	28.988
7548.075	8774.963	4.943	5966.975	132.484
1.002	14.675			
5/28/2016 4:05:00 PM	2397900.000	12.719	17.680	28.990
7547.412	8774.141	4.942	5966.416	132.496
1.002	14.675			
5/28/2016 4:10:00 PM	2398200.000	12.717	17.680	28.987
7545.987	8772.449	4.941	5965.266	132.521
1.002	14.674			
5/28/2016 4:15:00 PM	2398500.000	12.719	17.679	28.989
7543.885	8770.143	4.940	5963.697	132.558
1.002	14.674			
5/28/2016 4:20:00 PM	2398800.000	12.718	17.680	28.989
7543.990	8770.077	4.940	5963.653	132.556
1.002	14.675			
5/28/2016 4:25:00 PM	2399100.000	12.718	17.680	28.989
7543.875	8770.028	4.940	5963.619	132.558
1.002	14.675			
5/28/2016 4:30:00 PM	2399400.000	12.718	17.680	28.989
7541.998	8767.898	4.939	5962.171	132.591
1.002	14.676			
5/28/2016 4:35:00 PM	2399700.000	12.719	17.680	28.990
7541.677	8767.560	4.938	5961.941	132.597

1.002	14.676			
5/28/2016 4:40:00 PM	2400000.000	12.718	17.680	28.989
7541.021	8766.729	4.938	5961.376	132.608
1.002	14.676			
5/28/2016 4:45:00 PM	2400300.000	12.719	17.680	28.991
7540.087	8765.712	4.937	5960.684	132.624
1.002	14.677			
5/28/2016 4:50:00 PM	2400600.000	12.722	17.679	28.998
7539.484	8765.064	4.937	5960.244	132.635
1.002	14.676			
5/28/2016 4:55:00 PM	2400900.000	12.717	17.680	28.987
7538.965	8764.356	4.937	5959.763	132.644
1.002	14.675			
5/28/2016 5:00:00 PM	2401200.000	12.723	17.680	29.001
7540.428	8766.057	4.938	5960.919	132.618
1.002	14.675			
5/28/2016 5:05:00 PM	2401500.000	12.720	17.680	28.992
7539.514	8765.028	4.937	5960.219	132.635
1.002	14.675			
5/28/2016 5:10:00 PM	2401800.000	12.719	17.680	28.990
7536.492	8761.532	4.935	5957.842	132.688
1.002	14.675			
5/28/2016 5:15:00 PM	2402100.000	12.719	17.680	28.990
7536.693	8761.766	4.935	5958.000	132.684
1.002	14.676			
5/28/2016 5:20:00 PM	2402400.000	12.719	17.680	28.990
7536.746	8761.706	4.935	5957.960	132.683
1.002	14.675			
5/28/2016 5:25:00 PM	2402700.000	12.723	17.680	29.000
7534.890	8759.652	4.934	5956.564	132.716
1.002	14.674			
5/28/2016 5:30:00 PM	2403000.000	12.719	17.680	28.991
7537.852	8763.062	4.936	5958.882	132.664
1.002	14.673			
5/28/2016 5:35:00 PM	2403300.000	12.722	17.680	28.998
7536.746	8761.776	4.935	5958.008	132.683
1.002	14.673			
5/28/2016 5:40:00 PM	2403600.000	12.729	17.679	29.013
7538.133	8763.475	4.936	5959.163	132.659
1.002	14.672			
5/28/2016 5:45:00 PM	2403900.000	12.730	17.680	29.015
7536.300	8761.293	4.935	5957.679	132.691
1.002	14.671			
5/28/2016 5:50:00 PM	2404200.000	12.722	17.680	28.998
7534.886	8759.614	4.934	5956.538	132.716
1.002	14.672			
5/28/2016 5:55:00 PM	2404500.000	12.723	17.680	28.999
7532.887	8757.273	4.932	5954.946	132.751
1.002	14.674			
5/28/2016 6:00:00 PM	2404800.000	12.720	17.680	28.993
7530.613	8754.631	4.931	5953.149	132.791
1.002	14.675			
5/28/2016 6:05:00 PM	2405100.000	12.723	17.680	29.001
7534.396	8759.062	4.933	5956.163	132.725
1.002	14.673			
5/28/2016 6:10:00 PM	2405400.000	12.729	17.680	29.014
7530.527	8754.478	4.931	5953.045	132.793
1.002	14.672			

5/28/2016 6:15:00 PM	2405700.000	12.726	17.680	29.007
7533.760	8758.289	4.933	5955.637	132.736
1.002	14.670			
5/28/2016 6:20:00 PM	2406000.000	12.727	17.680	29.008
7529.344	8753.188	4.930	5952.168	132.814
1.002	14.674			
5/28/2016 6:25:00 PM	2406300.000	12.725	17.680	29.004
7531.316	8755.515	4.931	5953.750	132.779
1.002	14.677			
5/28/2016 6:30:00 PM	2406600.000	12.723	17.680	28.999
7532.335	8756.579	4.932	5954.474	132.761
1.002	14.680			
5/28/2016 6:35:00 PM	2406900.000	12.719	17.679	28.990
7529.583	8753.535	4.930	5952.404	132.809
1.002	14.680			
5/28/2016 6:40:00 PM	2407200.000	12.720	17.679	28.994
7529.667	8753.614	4.930	5952.458	132.808
1.002	14.679			
5/28/2016 6:45:00 PM	2407500.000	12.722	17.680	28.996
7527.212	8750.677	4.928	5950.461	132.851
1.002	14.678			
5/28/2016 6:50:00 PM	2407800.000	12.727	17.680	29.009
7528.729	8752.372	4.929	5951.613	132.825
1.002	14.679			
5/28/2016 6:55:00 PM	2408100.000	12.722	17.680	28.997
7529.810	8753.764	4.930	5952.560	132.805
1.002	14.680			
5/28/2016 7:00:00 PM	2408400.000	12.723	17.679	28.999
7527.133	8750.668	4.928	5950.454	132.853
1.002	14.681			
5/28/2016 7:05:00 PM	2408700.000	12.723	17.679	28.999
7527.453	8751.109	4.928	5950.755	132.847
1.002	14.682			
5/28/2016 7:10:00 PM	2409000.000	12.720	17.680	28.993
7529.899	8753.867	4.930	5952.630	132.804
1.002	14.683			
5/28/2016 7:15:00 PM	2409300.000	12.721	17.680	28.994
7527.222	8750.704	4.928	5950.479	132.851
1.002	14.683			
5/28/2016 7:20:00 PM	2409600.000	12.723	17.680	29.000
7526.661	8750.068	4.928	5950.046	132.861
1.002	14.682			
5/28/2016 7:25:00 PM	2409900.000	12.723	17.680	29.000
7526.882	8750.274	4.928	5950.187	132.857
1.002	14.681			
5/28/2016 7:30:00 PM	2410200.000	12.729	17.680	29.014
7525.802	8749.088	4.927	5949.380	132.876
1.002	14.680			
5/28/2016 7:35:00 PM	2410500.000	12.722	17.680	28.998
7528.013	8751.641	4.929	5951.116	132.837
1.002	14.683			
5/28/2016 7:40:00 PM	2410800.000	12.725	17.680	29.005
7523.598	8746.407	4.926	5947.558	132.915
1.002	14.686			
5/28/2016 7:45:00 PM	2411100.000	12.719	17.679	28.991
7525.125	8748.353	4.927	5948.880	132.888
1.002	14.688			
5/28/2016 7:50:00 PM	2411400.000	12.719	17.679	28.991

7525.544	8748.820	4.927	5949.198	132.881
1.002	14.688			
5/28/2016 7:55:00 PM	2411700.000	12.720	17.680	28.993
7525.772	8749.054	4.927	5949.356	132.877
1.002	14.688			
5/28/2016 8:00:00 PM	2412000.000	12.726	17.680	29.007
7526.135	8749.475	4.928	5949.643	132.870
1.002	14.688			
5/28/2016 8:05:00 PM	2412300.000	12.720	17.680	28.992
7523.508	8746.371	4.926	5947.533	132.917
1.002	14.690			
5/28/2016 8:10:00 PM	2412600.000	12.719	17.680	28.990
7522.835	8745.639	4.925	5947.034	132.929
1.002	14.692			
5/28/2016 8:15:00 PM	2412900.000	12.720	17.680	28.994
7521.958	8744.602	4.925	5946.330	132.944
1.002	14.694			
5/28/2016 8:20:00 PM	2413200.000	12.717	17.680	28.987
7523.118	8745.949	4.925	5947.246	132.924
1.002	14.694			
5/28/2016 8:25:00 PM	2413500.000	12.719	17.679	28.990
7522.809	8745.678	4.925	5947.062	132.929
1.002	14.694			
5/28/2016 8:30:00 PM	2413800.000	12.724	17.680	29.002
7520.870	8743.354	4.924	5945.481	132.963
1.002	14.694			
5/28/2016 8:35:00 PM	2414100.000	12.725	17.680	29.004
7523.152	8745.923	4.925	5947.228	132.923
1.002	14.693			
5/28/2016 8:40:00 PM	2414400.000	12.722	17.680	28.997
7520.544	8742.941	4.924	5945.201	132.969
1.002	14.692			
5/28/2016 8:45:00 PM	2414700.000	12.728	17.680	29.011
7520.982	8743.415	4.924	5945.523	132.961
1.002	14.690			
5/28/2016 8:50:00 PM	2415000.000	12.722	17.680	28.997
7522.233	8744.905	4.925	5946.536	132.939
1.002	14.692			
5/28/2016 8:55:00 PM	2415300.000	12.722	17.680	28.998
7524.187	8747.160	4.926	5948.069	132.905
1.002	14.694			
5/28/2016 9:00:00 PM	2415600.000	12.720	17.679	28.994
7522.542	8745.418	4.925	5946.885	132.934
1.002	14.696			
5/28/2016 9:05:00 PM	2415900.000	12.725	17.679	29.004
7521.842	8744.569	4.925	5946.307	132.946
1.002	14.697			
5/28/2016 9:10:00 PM	2416200.000	12.720	17.679	28.993
7523.173	8746.184	4.926	5947.405	132.923
1.002	14.698			
5/28/2016 9:15:00 PM	2416500.000	12.724	17.680	29.002
7522.877	8745.569	4.925	5946.988	132.928
1.002	14.699			
5/28/2016 9:20:00 PM	2416800.000	12.719	17.680	28.991
7520.685	8743.070	4.924	5945.288	132.967
1.002	14.698			
5/28/2016 9:25:00 PM	2417100.000	12.720	17.679	28.993
7522.719	8745.536	4.925	5946.965	132.931

1.002	14.698			
5/28/2016 9:30:00 PM	2417400.000	12.722	17.680	28.997
7519.663	8741.882	4.923	5944.480	132.985
1.002	14.697			
5/28/2016 9:35:00 PM	2417700.000	12.727	17.680	29.008
7522.260	8744.920	4.925	5946.545	132.939
1.002	14.697			
5/28/2016 9:40:00 PM	2418000.000	12.728	17.680	29.010
7523.506	8746.334	4.926	5947.507	132.917
1.002	14.697			
5/28/2016 9:45:00 PM	2418300.000	12.729	17.680	29.013
7520.481	8742.919	4.924	5945.185	132.970
1.002	14.697			
5/28/2016 9:50:00 PM	2418600.000	12.725	17.679	29.005
7521.703	8744.393	4.924	5946.188	132.949
1.002	14.698			
5/28/2016 9:55:00 PM	2418900.000	12.728	17.680	29.010
7524.096	8747.120	4.926	5948.042	132.906
1.002	14.699			
5/28/2016 10:00:00 PM	2419200.000	12.722	17.679	28.998
7521.252	8743.850	4.924	5945.818	132.957
1.002	14.700			
5/28/2016 10:05:00 PM	2419500.000	12.723	17.679	29.001
7521.660	8744.357	4.924	5946.163	132.949
1.002	14.700			
5/28/2016 10:10:00 PM	2419800.000	12.727	17.680	29.009
7521.701	8744.271	4.924	5946.104	132.949
1.002	14.701			
5/28/2016 10:15:00 PM	2420100.000	12.727	17.680	29.008
7522.148	8744.790	4.925	5946.458	132.941
1.002	14.701			
5/28/2016 10:20:00 PM	2420400.000	12.727	17.680	29.008
7527.494	8751.005	4.928	5950.684	132.846
1.002	14.701			
5/28/2016 10:25:00 PM	2420700.000	12.723	17.680	28.999
7523.394	8746.237	4.926	5947.441	132.919
1.002	14.700			
5/28/2016 10:30:00 PM	2421000.000	12.729	17.679	29.013
7522.604	8745.402	4.925	5946.874	132.933
1.002	14.700			
5/28/2016 10:35:00 PM	2421300.000	12.729	17.680	29.014
7522.880	8745.641	4.925	5947.036	132.928
1.002	14.700			
5/28/2016 10:40:00 PM	2421600.000	12.729	17.680	29.013
7524.380	8747.435	4.926	5948.255	132.901
1.002	14.700			
5/28/2016 10:45:00 PM	2421900.000	12.730	17.680	29.016
7521.511	8744.116	4.924	5945.999	132.952
1.002	14.700			
5/28/2016 10:50:00 PM	2422200.000	12.724	17.680	29.002
7523.506	8746.400	4.926	5947.553	132.917
1.002	14.702			
5/28/2016 10:55:00 PM	2422500.000	12.723	17.680	28.999
7522.151	8744.794	4.925	5946.460	132.941
1.002	14.704			
5/28/2016 11:00:00 PM	2422800.000	12.720	17.679	28.993
7521.270	8743.852	4.924	5945.820	132.956
1.002	14.706			

5/28/2016 11:05:00 PM	2423100.000	12.729	17.680	29.013
7525.128	8748.200	4.927	5948.777	132.888
1.002	14.703			
5/28/2016 11:10:00 PM	2423400.000	12.728	17.680	29.010
7522.229	8744.900	4.925	5946.533	132.939
1.002	14.701			
5/28/2016 11:15:00 PM	2423700.000	12.729	17.680	29.014
7522.204	8744.904	4.925	5946.536	132.940
1.002	14.698			
5/28/2016 11:20:00 PM	2424000.000	12.729	17.680	29.013
7518.732	8740.885	4.922	5943.802	133.001
1.002	14.701			
5/28/2016 11:25:00 PM	2424300.000	12.721	17.680	28.996
7522.605	8745.388	4.925	5946.864	132.933
1.002	14.705			
5/28/2016 11:30:00 PM	2424600.000	12.718	17.679	28.987
7521.059	8743.624	4.924	5945.665	132.960
1.002	14.708			
5/28/2016 11:35:00 PM	2424900.000	12.725	17.680	29.004
7519.700	8741.960	4.923	5944.533	132.984
1.002	14.706			
5/28/2016 11:40:00 PM	2425200.000	12.727	17.680	29.009
7523.877	8746.800	4.926	5947.824	132.910
1.002	14.704			
5/28/2016 11:45:00 PM	2425500.000	12.725	17.680	29.003
7521.357	8743.921	4.924	5945.867	132.955
1.002	14.703			
5/28/2016 11:50:00 PM	2425800.000	12.730	17.680	29.015
7520.811	8743.235	4.924	5945.400	132.964
1.002	14.702			
5/28/2016 11:55:00 PM	2426100.000	12.730	17.680	29.015
7520.503	8742.859	4.924	5945.145	132.970
1.002	14.702			
5/29/2016 12:00:00 AM	2426400.000	12.726	17.680	29.006
7522.217	8744.851	4.925	5946.499	132.940
1.002	14.702			
5/29/2016 12:05:00 AM	2426700.000	12.732	17.680	29.020
7521.917	8744.537	4.925	5946.285	132.945
1.002	14.701			
5/29/2016 12:10:00 AM	2427000.000	12.726	17.680	29.007
7520.827	8743.271	4.924	5945.424	132.964
1.002	14.701			
5/29/2016 12:15:00 AM	2427300.000	12.732	17.680	29.019
7519.716	8741.979	4.923	5944.546	132.984
1.002	14.701			
5/29/2016 12:20:00 AM	2427600.000	12.729	17.680	29.013
7519.238	8741.423	4.923	5944.167	132.992
1.002	14.701			
5/29/2016 12:25:00 AM	2427900.000	12.733	17.680	29.023
7519.513	8741.793	4.923	5944.420	132.987
1.002	14.701			
5/29/2016 12:30:00 AM	2428200.000	12.732	17.680	29.021
7520.603	8743.026	4.924	5945.258	132.968
1.002	14.701			
5/29/2016 12:35:00 AM	2428500.000	12.731	17.680	29.018
7517.011	8738.799	4.921	5942.384	133.032
1.002	14.701			
5/29/2016 12:40:00 AM	2428800.000	12.728	17.679	29.011

7518.094	8740.211	4.922	5943.344	133.012
1.002	14.702			
5/29/2016 12:45:00 AM	2429100.000	12.731	17.680	29.017
7519.369	8741.540	4.923	5944.247	132.990
1.002	14.703			
5/29/2016 12:50:00 AM	2429400.000	12.726	17.680	29.006
7517.140	8738.984	4.921	5942.510	133.029
1.002	14.703			
5/29/2016 12:55:00 AM	2429700.000	12.730	17.680	29.016
7519.837	8742.170	4.923	5944.676	132.982
1.002	14.703			
5/29/2016 1:00:00 AM	2430000.000	12.730	17.680	29.016
7518.853	8740.976	4.922	5943.863	132.999
1.002	14.704			
5/29/2016 1:05:00 AM	2430300.000	12.730	17.680	29.016
7518.738	8740.842	4.922	5943.773	133.001
1.002	14.704			
5/29/2016 1:10:00 AM	2430600.000	12.723	17.680	28.999
7517.694	8739.559	4.922	5942.900	133.020
1.002	14.704			
5/29/2016 1:15:00 AM	2430900.000	12.724	17.680	29.001
7517.367	8739.146	4.921	5942.620	133.025
1.002	14.705			
5/29/2016 1:20:00 AM	2431200.000	12.724	17.680	29.001
7516.767	8738.533	4.921	5942.203	133.036
1.002	14.704			
5/29/2016 1:25:00 AM	2431500.000	12.730	17.680	29.016
7514.821	8736.271	4.920	5940.665	133.070
1.002	14.703			
5/29/2016 1:30:00 AM	2431800.000	12.726	17.680	29.007
7516.462	8738.146	4.921	5941.939	133.041
1.002	14.702			
5/29/2016 1:35:00 AM	2432100.000	12.735	17.680	29.027
7515.354	8736.942	4.920	5941.122	133.061
1.002	14.699			
5/29/2016 1:40:00 AM	2432400.000	12.733	17.680	29.022
7514.563	8736.038	4.919	5940.506	133.075
1.002	14.696			
5/29/2016 1:45:00 AM	2432700.000	12.736	17.680	29.029
7516.766	8738.447	4.921	5942.145	133.036
1.002	14.693			
5/29/2016 1:50:00 AM	2433000.000	12.738	17.680	29.033
7515.042	8736.595	4.920	5940.885	133.066
1.002	14.696			
5/29/2016 1:55:00 AM	2433300.000	12.735	17.680	29.026
7514.024	8735.396	4.919	5940.069	133.084
1.002	14.699			
5/29/2016 2:00:00 AM	2433600.000	12.732	17.680	29.020
7514.408	8735.842	4.919	5940.373	133.078
1.002	14.702			
5/29/2016 2:05:00 AM	2433900.000	12.734	17.680	29.025
7515.547	8737.048	4.920	5941.192	133.058
1.002	14.701			
5/29/2016 2:10:00 AM	2434200.000	12.728	17.680	29.010
7511.405	8732.267	4.917	5937.941	133.131
1.002	14.701			
5/29/2016 2:15:00 AM	2434500.000	12.727	17.680	29.009
7515.731	8737.296	4.920	5941.361	133.054

1.002	14.700			
5/29/2016 2:20:00 AM	2434800.000	12.728	17.680	29.012
7512.781	8733.967	4.918	5939.098	133.106
1.002	14.701			
5/29/2016 2:25:00 AM	2435100.000	12.734	17.680	29.024
7509.948	8730.623	4.916	5936.824	133.157
1.002	14.701			
5/29/2016 2:30:00 AM	2435400.000	12.729	17.680	29.012
7512.469	8733.470	4.918	5938.759	133.112
1.002	14.701			
5/29/2016 2:35:00 AM	2435700.000	12.727	17.680	29.008
7511.664	8732.668	4.917	5938.215	133.126
1.002	14.701			
5/29/2016 2:40:00 AM	2436000.000	12.729	17.680	29.014
7513.310	8734.515	4.918	5939.470	133.097
1.002	14.702			
5/29/2016 2:45:00 AM	2436300.000	12.735	17.680	29.027
7510.937	8731.772	4.917	5937.606	133.139
1.002	14.702			
5/29/2016 2:50:00 AM	2436600.000	12.732	17.679	29.021
7510.991	8731.938	4.917	5937.718	133.138
1.002	14.703			
5/29/2016 2:55:00 AM	2436900.000	12.727	17.680	29.009
7512.719	8733.809	4.918	5938.990	133.108
1.002	14.704			
5/29/2016 3:00:00 AM	2437200.000	12.730	17.680	29.016
7509.857	8730.448	4.916	5936.706	133.158
1.002	14.705			
5/29/2016 3:05:00 AM	2437500.000	12.728	17.680	29.010
7507.444	8727.763	4.914	5934.879	133.201
1.002	14.704			
5/29/2016 3:10:00 AM	2437800.000	12.730	17.680	29.015
7508.577	8729.013	4.915	5935.729	133.181
1.002	14.703			
5/29/2016 3:15:00 AM	2438100.000	12.730	17.680	29.015
7510.979	8731.753	4.917	5937.592	133.138
1.002	14.702			
5/29/2016 3:20:00 AM	2438400.000	12.733	17.680	29.023
7509.640	8730.281	4.916	5936.592	133.162
1.002	14.703			
5/29/2016 3:25:00 AM	2438700.000	12.730	17.680	29.015
7509.650	8730.311	4.916	5936.612	133.162
1.002	14.705			
5/29/2016 3:30:00 AM	2439000.000	12.728	17.680	29.010
7508.927	8729.400	4.915	5935.992	133.175
1.002	14.707			
5/29/2016 3:35:00 AM	2439300.000	12.728	17.680	29.010
7505.348	8725.173	4.913	5933.118	133.238
1.002	14.703			
5/29/2016 3:40:00 AM	2439600.000	12.731	17.680	29.017
7507.071	8727.209	4.914	5934.502	133.208
1.002	14.699			
5/29/2016 3:45:00 AM	2439900.000	12.739	17.680	29.036
7504.843	8724.586	4.912	5932.719	133.247
1.002	14.696			
5/29/2016 3:50:00 AM	2440200.000	12.736	17.679	29.028
7504.482	8724.336	4.912	5932.548	133.254
1.002	14.698			

5/29/2016 3:55:00 AM	2440500.000	12.728	17.680	29.012
7500.614	8719.771	4.910	5929.445	133.322
1.002	14.701			
5/29/2016 4:00:00 AM	2440800.000	12.730	17.680	29.017
7503.918	8723.543	4.912	5932.010	133.264
1.002	14.703			
5/29/2016 4:05:00 AM	2441100.000	12.724	17.681	29.001
7503.617	8723.109	4.912	5931.714	133.269
1.002	14.705			
5/29/2016 4:10:00 AM	2441400.000	12.723	17.680	28.999
7501.809	8721.077	4.910	5930.333	133.301
1.002	14.706			
5/29/2016 4:15:00 AM	2441700.000	12.726	17.680	29.005
7499.957	8718.958	4.909	5928.892	133.334
1.002	14.707			
5/29/2016 4:20:00 AM	2442000.000	12.728	17.680	29.012
7502.086	8721.413	4.911	5930.562	133.296
1.002	14.704			
5/29/2016 4:25:00 AM	2442300.000	12.733	17.680	29.023
7499.249	8718.234	4.909	5928.399	133.347
1.002	14.700			
5/29/2016 4:30:00 AM	2442600.000	12.732	17.680	29.021
7499.411	8718.389	4.909	5928.504	133.344
1.002	14.697			
5/29/2016 4:35:00 AM	2442900.000	12.732	17.680	29.021
7502.651	8722.021	4.911	5930.975	133.286
1.002	14.701			
5/29/2016 4:40:00 AM	2443200.000	12.724	17.680	29.002
7499.221	8718.152	4.909	5928.344	133.347
1.002	14.704			
5/29/2016 4:45:00 AM	2443500.000	12.721	17.680	28.994
7498.443	8717.213	4.908	5927.705	133.361
1.002	14.708			
5/29/2016 4:50:00 AM	2443800.000	12.728	17.679	29.011
7496.231	8714.762	4.907	5926.038	133.400
1.002	14.707			
5/29/2016 4:55:00 AM	2444100.000	12.724	17.680	29.001
7499.851	8718.919	4.909	5928.865	133.336
1.002	14.707			
5/29/2016 5:00:00 AM	2444400.000	12.726	17.680	29.006
7497.451	8716.095	4.907	5926.945	133.379
1.002	14.706			
5/29/2016 5:05:00 AM	2444700.000	12.726	17.680	29.005
7497.362	8715.941	4.907	5926.841	133.380
1.002	14.707			
5/29/2016 5:10:00 AM	2445000.000	12.725	17.680	29.004
7494.851	8713.089	4.906	5924.900	133.425
1.002	14.708			
5/29/2016 5:15:00 AM	2445300.000	12.725	17.680	29.005
7498.180	8716.992	4.908	5927.555	133.366
1.002	14.709			
5/29/2016 5:20:00 AM	2445600.000	12.726	17.680	29.005
7496.672	8715.119	4.907	5926.281	133.393
1.002	14.710			
5/29/2016 5:25:00 AM	2445900.000	12.731	17.680	29.017
7493.685	8711.700	4.905	5923.957	133.446
1.002	14.710			
5/29/2016 5:30:00 AM	2446200.000	12.730	17.680	29.015

7494.576	8712.669	4.905	5924.615	133.430
1.002	14.710			
5/29/2016 5:35:00 AM	2446500.000	12.730	17.680	29.016
7493.760	8711.684	4.905	5923.945	133.444
1.002	14.710			
5/29/2016 5:40:00 AM	2446800.000	12.731	17.680	29.018
7492.730	8710.571	4.904	5923.188	133.463
1.002	14.710			
5/29/2016 5:45:00 AM	2447100.000	12.728	17.680	29.010
7494.940	8713.210	4.906	5924.983	133.423
1.002	14.710			
5/29/2016 5:50:00 AM	2447400.000	12.732	17.680	29.019
7493.170	8711.135	4.904	5923.572	133.455
1.002	14.711			
5/29/2016 5:55:00 AM	2447700.000	12.731	17.680	29.019
7493.358	8711.218	4.904	5923.628	133.452
1.002	14.711			
5/29/2016 6:00:00 AM	2448000.000	12.728	17.679	29.011
7492.479	8710.381	4.904	5923.060	133.467
1.002	14.712			
5/29/2016 6:05:00 AM	2448300.000	12.727	17.680	29.008
7492.579	8710.446	4.904	5923.104	133.465
1.002	14.714			
5/29/2016 6:10:00 AM	2448600.000	12.731	17.680	29.019
7491.839	8709.570	4.903	5922.508	133.479
1.002	14.716			
5/29/2016 6:15:00 AM	2448900.000	12.725	17.680	29.005
7492.969	8710.885	4.904	5923.402	133.458
1.002	14.718			
5/29/2016 6:20:00 AM	2449200.000	12.729	17.680	29.013
7492.078	8709.798	4.904	5922.663	133.474
1.002	14.717			
5/29/2016 6:25:00 AM	2449500.000	12.731	17.680	29.018
7492.340	8710.153	4.904	5922.904	133.470
1.002	14.715			
5/29/2016 6:30:00 AM	2449800.000	12.733	17.680	29.022
7489.428	8706.698	4.902	5920.555	133.522
1.002	14.714			
5/29/2016 6:35:00 AM	2450100.000	12.733	17.680	29.023
7491.249	8708.814	4.903	5921.994	133.489
1.002	14.715			
5/29/2016 6:40:00 AM	2450400.000	12.738	17.679	29.034
7491.325	8709.039	4.903	5922.147	133.488
1.002	14.715			
5/29/2016 6:45:00 AM	2450700.000	12.738	17.680	29.033
7490.394	8707.841	4.902	5921.333	133.504
1.002	14.716			
5/29/2016 6:50:00 AM	2451000.000	12.733	17.680	29.024
7492.304	8710.095	4.904	5922.864	133.470
1.002	14.718			
5/29/2016 6:55:00 AM	2451300.000	12.732	17.680	29.020
7491.199	8708.776	4.903	5921.968	133.490
1.002	14.719			
5/29/2016 7:00:00 AM	2451600.000	12.732	17.679	29.020
7491.612	8709.442	4.903	5922.421	133.483
1.002	14.721			
5/29/2016 7:05:00 AM	2451900.000	12.733	17.680	29.021
7489.716	8707.087	4.902	5920.820	133.516

1.002	14.721			
5/29/2016 7:10:00 AM	2452200.000	12.734	17.680	29.025
7492.114	8709.841	4.904	5922.692	133.474
1.002	14.722			
5/29/2016 7:15:00 AM	2452500.000	12.733	17.680	29.023
7490.860	8708.433	4.903	5921.735	133.496
1.002	14.723			
5/29/2016 7:20:00 AM	2452800.000	12.730	17.680	29.015
7490.042	8707.381	4.902	5921.020	133.511
1.002	14.726			
5/29/2016 7:25:00 AM	2453100.000	12.732	17.679	29.021
7491.851	8709.720	4.904	5922.610	133.478
1.002	14.730			
5/29/2016 7:30:00 AM	2453400.000	12.724	17.680	29.003
7490.207	8707.689	4.902	5921.229	133.508
1.002	14.734			
5/29/2016 7:35:00 AM	2453700.000	12.730	17.680	29.016
7492.756	8710.567	4.904	5923.187	133.462
1.002	14.732			
5/29/2016 7:40:00 AM	2454000.000	12.731	17.680	29.018
7491.034	8708.618	4.903	5921.861	133.493
1.002	14.731			
5/29/2016 7:45:00 AM	2454300.000	12.734	17.680	29.026
7492.292	8710.113	4.904	5922.877	133.471
1.002	14.730			
5/29/2016 7:50:00 AM	2454600.000	12.734	17.680	29.024
7490.633	8708.202	4.903	5921.578	133.500
1.002	14.732			
5/29/2016 7:55:00 AM	2454900.000	12.732	17.679	29.021
7489.969	8707.480	4.902	5921.087	133.512
1.002	14.733			
5/29/2016 8:00:00 AM	2455200.000	12.728	17.680	29.011
7491.086	8708.712	4.903	5921.925	133.492
1.002	14.735			
5/29/2016 8:05:00 AM	2455500.000	12.726	17.680	29.005
7489.729	8707.068	4.902	5920.807	133.516
1.002	14.736			
5/29/2016 8:10:00 AM	2455800.000	12.727	17.680	29.009
7493.458	8711.437	4.905	5923.777	133.450
1.002	14.737			
5/29/2016 8:15:00 AM	2456100.000	12.727	17.680	29.008
7490.195	8707.676	4.902	5921.220	133.508
1.002	14.739			
5/29/2016 8:20:00 AM	2456400.000	12.733	17.681	29.022
7490.395	8707.738	4.902	5921.262	133.504
1.002	14.737			
5/29/2016 8:25:00 AM	2456700.000	12.731	17.680	29.018
7489.064	8706.310	4.901	5920.291	133.528
1.002	14.735			
5/29/2016 8:30:00 AM	2457000.000	12.734	17.680	29.025
7491.688	8709.379	4.903	5922.378	133.481
1.002	14.734			
5/29/2016 8:35:00 AM	2457300.000	12.734	17.680	29.025
7489.340	8706.581	4.902	5920.476	133.523
1.002	14.738			
5/29/2016 8:40:00 AM	2457600.000	12.730	17.680	29.015
7491.425	8709.123	4.903	5922.204	133.486
1.002	14.743			

5/29/2016 8:45:00 AM	2457900.000	12.726	17.680	29.006
7490.395	8707.856	4.902	5921.342	133.504
1.002	14.748			
5/29/2016 8:50:00 AM	2458200.000	12.723	17.680	28.999
7489.365	8706.659	4.902	5920.528	133.523
1.002	14.748			
5/29/2016 8:55:00 AM	2458500.000	12.728	17.681	29.012
7489.063	8706.209	4.901	5920.222	133.528
1.002	14.748			
5/29/2016 9:00:00 AM	2458800.000	12.726	17.680	29.007
7491.224	8708.855	4.903	5922.022	133.490
1.002	14.748			
5/29/2016 9:05:00 AM	2459100.000	12.734	17.680	29.024
7491.425	8709.055	4.903	5922.157	133.486
1.002	14.746			
5/29/2016 9:10:00 AM	2459400.000	12.735	17.680	29.028
7491.952	8709.719	4.904	5922.609	133.477
1.002	14.743			
5/29/2016 9:15:00 AM	2459700.000	12.735	17.680	29.027
7489.261	8706.538	4.902	5920.446	133.525
1.002	14.741			
5/29/2016 9:20:00 AM	2460000.000	12.737	17.680	29.031
7489.816	8707.270	4.902	5920.944	133.515
1.002	14.744			
5/29/2016 9:25:00 AM	2460300.000	12.728	17.681	29.012
7491.262	8708.747	4.903	5921.948	133.489
1.002	14.748			
5/29/2016 9:30:00 AM	2460600.000	12.726	17.680	29.005
7492.643	8710.538	4.904	5923.167	133.464
1.002	14.751			
5/29/2016 9:35:00 AM	2460900.000	12.728	17.680	29.012
7490.985	8708.528	4.903	5921.800	133.494
1.002	14.753			
5/29/2016 9:40:00 AM	2461200.000	12.724	17.680	29.001
7489.554	8706.845	4.902	5920.655	133.519
1.002	14.754			
5/29/2016 9:45:00 AM	2461500.000	12.725	17.680	29.005
7488.536	8705.781	4.901	5919.932	133.537
1.002	14.755			
5/29/2016 9:50:00 AM	2461800.000	12.728	17.680	29.012
7489.391	8706.604	4.902	5920.492	133.522
1.002	14.753			
5/29/2016 9:55:00 AM	2462100.000	12.732	17.679	29.020
7489.290	8706.674	4.902	5920.539	133.524
1.002	14.750			
5/29/2016 10:00:00 AM	2462400.000	12.731	17.680	29.017
7489.579	8706.942	4.902	5920.721	133.519
1.002	14.747			
5/29/2016 10:05:00 AM	2462700.000	12.733	17.680	29.022
7488.749	8705.979	4.901	5920.066	133.534
1.002	14.748			
5/29/2016 10:10:00 AM	2463000.000	12.726	17.680	29.007
7489.491	8706.824	4.902	5920.641	133.520
1.002	14.749			
5/29/2016 10:15:00 AM	2463300.000	12.731	17.679	29.018
7489.253	8706.631	4.902	5920.509	133.525
1.002	14.750			
5/29/2016 10:20:00 AM	2463600.000	12.732	17.680	29.020

7487.307	8704.232	4.900	5918.878	133.559
1.002	14.751			
5/29/2016 10:25:00 AM	2463900.000	12.732	17.680	29.021
7487.632	8704.610	4.900	5919.136	133.554
1.002	14.751			
5/29/2016 10:30:00 AM	2464200.000	12.732	17.680	29.020
7490.195	8707.709	4.902	5921.242	133.508
1.002	14.752			
5/29/2016 10:35:00 AM	2464500.000	12.734	17.680	29.024
7489.277	8706.490	4.902	5920.414	133.524
1.002	14.750			
5/29/2016 10:40:00 AM	2464800.000	12.729	17.680	29.014
7487.533	8704.515	4.900	5919.070	133.555
1.002	14.749			
5/29/2016 10:45:00 AM	2465100.000	12.735	17.680	29.026
7488.285	8705.473	4.901	5919.722	133.542
1.002	14.748			
5/29/2016 10:50:00 AM	2465400.000	12.729	17.679	29.014
7487.017	8704.049	4.900	5918.753	133.565
1.002	14.749			
5/29/2016 10:55:00 AM	2465700.000	12.727	17.680	29.009
7486.163	8702.888	4.899	5917.964	133.580
1.002	14.750			
5/29/2016 11:00:00 AM	2466000.000	12.727	17.680	29.010
7486.227	8702.927	4.899	5917.991	133.579
1.002	14.751			
5/29/2016 11:05:00 AM	2466300.000	12.728	17.680	29.012
7488.398	8705.555	4.901	5919.777	133.540
1.002	14.749			
5/29/2016 11:10:00 AM	2466600.000	12.736	17.680	29.028
7489.353	8706.714	4.902	5920.565	133.523
1.002	14.747			
5/29/2016 11:15:00 AM	2466900.000	12.737	17.680	29.032
7482.711	8698.975	4.897	5915.303	133.641
1.002	14.746			
5/29/2016 11:20:00 AM	2467200.000	12.733	17.679	29.022
7484.431	8701.024	4.898	5916.697	133.611
1.002	14.746			
5/29/2016 11:25:00 AM	2467500.000	12.737	17.680	29.032
7482.837	8699.055	4.897	5915.357	133.639
1.002	14.746			
5/29/2016 11:30:00 AM	2467800.000	12.734	17.680	29.025
7485.900	8702.547	4.899	5917.732	133.584
1.002	14.746			
5/29/2016 11:35:00 AM	2468100.000	12.735	17.680	29.027
7482.560	8698.783	4.897	5915.173	133.644
1.002	14.748			
5/29/2016 11:40:00 AM	2468400.000	12.729	17.680	29.013
7484.142	8700.521	4.898	5916.354	133.616
1.002	14.750			
5/29/2016 11:45:00 AM	2468700.000	12.733	17.680	29.022
7482.183	8698.379	4.897	5914.898	133.651
1.002	14.752			
5/29/2016 11:50:00 AM	2469000.000	12.728	17.680	29.012
7485.536	8702.142	4.899	5917.457	133.591
1.002	14.750			
5/29/2016 11:55:00 AM	2469300.000	12.736	17.679	29.028
7486.741	8703.710	4.900	5918.523	133.569

1.002	14.748			
5/29/2016 12:00:00 PM	2469600.000	12.732	17.680	29.021
7485.109	8701.746	4.899	5917.188	133.599
1.002	14.747			
5/29/2016 12:05:00 PM	2469900.000	12.737	17.680	29.032
7483.715	8700.126	4.898	5916.086	133.623
1.002	14.746			
5/29/2016 12:10:00 PM	2470200.000	12.738	17.680	29.034
7482.623	8698.873	4.897	5915.234	133.643
1.002	14.745			
5/29/2016 12:15:00 PM	2470500.000	12.734	17.680	29.024
7483.414	8699.706	4.897	5915.801	133.629
1.002	14.744			
5/29/2016 12:20:00 PM	2470800.000	12.734	17.680	29.025
7484.832	8701.375	4.898	5916.936	133.604
1.002	14.744			
5/29/2016 12:25:00 PM	2471100.000	12.735	17.680	29.026
7483.639	8700.071	4.898	5916.048	133.625
1.002	14.745			
5/29/2016 12:30:00 PM	2471400.000	12.733	17.680	29.023
7484.569	8701.152	4.898	5916.784	133.608
1.002	14.745			
5/29/2016 12:35:00 PM	2471700.000	12.733	17.680	29.021
7482.861	8699.099	4.897	5915.388	133.639
1.002	14.747			
5/29/2016 12:40:00 PM	2472000.000	12.730	17.679	29.015
7482.761	8699.101	4.897	5915.389	133.641
1.002	14.749			
5/29/2016 12:45:00 PM	2472300.000	12.732	17.680	29.020
7482.308	8698.540	4.897	5915.008	133.649
1.002	14.750			
5/29/2016 12:50:00 PM	2472600.000	12.728	17.680	29.010
7481.857	8697.932	4.896	5914.594	133.657
1.002	14.751			
5/29/2016 12:55:00 PM	2472900.000	12.732	17.680	29.021
7481.555	8697.599	4.896	5914.368	133.662
1.002	14.752			
5/29/2016 1:00:00 PM	2473200.000	12.732	17.680	29.021
7480.249	8696.027	4.895	5913.299	133.685
1.002	14.752			
5/29/2016 1:05:00 PM	2473500.000	12.728	17.680	29.012
7482.861	8699.099	4.897	5915.388	133.639
1.002	14.752			
5/29/2016 1:10:00 PM	2473800.000	12.729	17.680	29.014
7481.669	8697.697	4.896	5914.435	133.660
1.002	14.752			
5/29/2016 1:15:00 PM	2474100.000	12.735	17.681	29.026
7482.383	8698.444	4.897	5914.943	133.647
1.002	14.752			
5/29/2016 1:20:00 PM	2474400.000	12.730	17.680	29.015
7480.124	8695.916	4.895	5913.223	133.688
1.002	14.751			
5/29/2016 1:25:00 PM	2474700.000	12.729	17.679	29.014
7478.956	8694.729	4.894	5912.417	133.708
1.002	14.751			
5/29/2016 1:30:00 PM	2475000.000	12.735	17.680	29.027
7480.337	8696.199	4.895	5913.416	133.684
1.002	14.750			

5/29/2016 1:35:00 PM	2475300.000	12.731	17.680	29.018
7480.940	8696.831	4.896	5913.846	133.673
1.002	14.750			
5/29/2016 1:40:00 PM	2475600.000	12.735	17.680	29.028
7478.416	8693.882	4.894	5911.840	133.718
1.002	14.750			
5/29/2016 1:45:00 PM	2475900.000	12.729	17.680	29.014
7477.023	8692.347	4.893	5910.796	133.743
1.002	14.751			
5/29/2016 1:50:00 PM	2476200.000	12.729	17.680	29.014
7477.412	8692.814	4.893	5911.114	133.736
1.002	14.750			
5/29/2016 1:55:00 PM	2476500.000	12.735	17.679	29.028
7480.288	8696.208	4.895	5913.422	133.685
1.002	14.750			
5/29/2016 2:00:00 PM	2476800.000	12.729	17.680	29.014
7477.638	8693.011	4.893	5911.248	133.732
1.002	14.749			
5/29/2016 2:05:00 PM	2477100.000	12.730	17.680	29.015
7477.362	8692.690	4.893	5911.030	133.737
1.002	14.748			
5/29/2016 2:10:00 PM	2477400.000	12.730	17.680	29.016
7476.569	8691.819	4.893	5910.437	133.751
1.002	14.748			
5/29/2016 2:15:00 PM	2477700.000	12.732	17.679	29.019
7477.638	8693.164	4.894	5911.352	133.732
1.002	14.747			
5/29/2016 2:20:00 PM	2478000.000	12.737	17.679	29.032
7477.839	8693.379	4.894	5911.498	133.728
1.002	14.747			
5/29/2016 2:25:00 PM	2478300.000	12.730	17.680	29.015
7476.094	8691.216	4.892	5910.027	133.760
1.002	14.746			
5/29/2016 2:30:00 PM	2478600.000	12.734	17.679	29.026
7478.014	8693.564	4.894	5911.625	133.725
1.002	14.746			
5/29/2016 2:35:00 PM	2478900.000	12.736	17.679	29.029
7473.482	8688.296	4.891	5908.042	133.806
1.002	14.746			
5/29/2016 2:40:00 PM	2479200.000	12.735	17.680	29.028
7475.152	8690.188	4.892	5909.328	133.777
1.002	14.746			
5/29/2016 2:45:00 PM	2479500.000	12.731	17.680	29.018
7473.156	8687.851	4.890	5907.739	133.812
1.002	14.746			
5/29/2016 2:50:00 PM	2479800.000	12.737	17.679	29.031
7474.511	8689.544	4.891	5908.890	133.788
1.002	14.743			
5/29/2016 2:55:00 PM	2480100.000	12.734	17.680	29.024
7471.296	8685.654	4.889	5906.245	133.846
1.002	14.741			
5/29/2016 3:00:00 PM	2480400.000	12.736	17.680	29.029
7474.071	8688.931	4.891	5908.474	133.796
1.002	14.739			
5/29/2016 3:05:00 PM	2480700.000	12.739	17.680	29.037
7473.583	8688.312	4.891	5908.052	133.805
1.002	14.740			
5/29/2016 3:10:00 PM	2481000.000	12.738	17.680	29.034

7472.842	8687.469	4.890	5907.479	133.818
1.002	14.742			
5/29/2016 3:15:00 PM	2481300.000	12.737	17.680	29.032
7471.109	8685.421	4.889	5906.087	133.849
1.002	14.743			
5/29/2016 3:20:00 PM	2481600.000	12.738	17.680	29.033
7470.444	8684.714	4.888	5905.606	133.861
1.002	14.742			
5/29/2016 3:25:00 PM	2481900.000	12.738	17.680	29.033
7469.941	8684.146	4.888	5905.220	133.870
1.002	14.740			
5/29/2016 3:30:00 PM	2482200.000	12.739	17.680	29.035
7471.848	8686.261	4.889	5906.658	133.836
1.002	14.739			
5/29/2016 3:35:00 PM	2482500.000	12.739	17.680	29.037
7469.627	8683.665	4.888	5904.893	133.875
1.002	14.737			
5/29/2016 3:40:00 PM	2482800.000	12.735	17.679	29.027
7471.034	8685.469	4.889	5906.119	133.850
1.002	14.735			
5/29/2016 3:45:00 PM	2483100.000	12.741	17.680	29.042
7470.067	8684.260	4.888	5905.297	133.868
1.002	14.733			
5/29/2016 3:50:00 PM	2483400.000	12.739	17.680	29.037
7467.819	8681.646	4.887	5903.520	133.908
1.002	14.735			
5/29/2016 3:55:00 PM	2483700.000	12.733	17.680	29.022
7468.233	8682.111	4.887	5903.836	133.900
1.002	14.737			
5/29/2016 4:00:00 PM	2484000.000	12.736	17.680	29.030
7466.061	8679.636	4.885	5902.152	133.939
1.002	14.739			
5/29/2016 4:05:00 PM	2484300.000	12.731	17.680	29.019
7464.794	8678.061	4.884	5901.082	133.962
1.002	14.739			
5/29/2016 4:10:00 PM	2484600.000	12.730	17.680	29.016
7465.972	8679.430	4.885	5902.012	133.941
1.002	14.739			
5/29/2016 4:15:00 PM	2484900.000	12.731	17.680	29.018
7465.447	8678.805	4.885	5901.587	133.950
1.002	14.740			
5/29/2016 4:20:00 PM	2485200.000	12.736	17.679	29.029
7465.433	8678.938	4.885	5901.679	133.951
1.002	14.740			
5/29/2016 4:25:00 PM	2485500.000	12.735	17.680	29.027
7465.056	8678.398	4.885	5901.312	133.957
1.002	14.740			
5/29/2016 4:30:00 PM	2485800.000	12.734	17.680	29.025
7464.430	8677.707	4.884	5900.841	133.969
1.002	14.740			
5/29/2016 4:35:00 PM	2486100.000	12.737	17.680	29.032
7467.818	8681.595	4.887	5903.485	133.908
1.002	14.737			
5/29/2016 4:40:00 PM	2486400.000	12.734	17.681	29.025
7463.387	8676.360	4.883	5899.926	133.987
1.002	14.735			
5/29/2016 4:45:00 PM	2486700.000	12.735	17.680	29.027
7462.106	8675.055	4.883	5899.038	134.010

1.002	14.733			
5/29/2016 4:50:00 PM	2487000.000	12.738	17.680	29.034
7462.934	8675.897	4.883	5899.610	133.996
1.002	14.734			
5/29/2016 4:55:00 PM	2487300.000	12.731	17.680	29.019
7460.976	8673.725	4.882	5898.133	134.031
1.002	14.736			
5/29/2016 5:00:00 PM	2487600.000	12.733	17.680	29.023
7461.466	8674.294	4.882	5898.521	134.022
1.002	14.737			
5/29/2016 5:05:00 PM	2487900.000	12.732	17.680	29.020
7460.509	8673.198	4.881	5897.775	134.039
1.002	14.737			
5/29/2016 5:10:00 PM	2488200.000	12.737	17.680	29.032
7462.068	8674.859	4.882	5898.905	134.011
1.002	14.736			
5/29/2016 5:15:00 PM	2488500.000	12.732	17.680	29.021
7459.498	8671.957	4.881	5896.931	134.057
1.002	14.736			
5/29/2016 5:20:00 PM	2488800.000	12.733	17.680	29.024
7461.251	8674.062	4.882	5898.362	134.026
1.002	14.735			
5/29/2016 5:25:00 PM	2489100.000	12.734	17.680	29.024
7460.714	8673.303	4.882	5897.846	134.035
1.002	14.734			
5/29/2016 5:30:00 PM	2489400.000	12.733	17.680	29.024
7463.535	8676.547	4.883	5900.052	133.985
1.002	14.733			
5/29/2016 5:35:00 PM	2489700.000	12.736	17.679	29.029
7457.021	8669.160	4.879	5895.029	134.102
1.002	14.732			
5/29/2016 5:40:00 PM	2490000.000	12.743	17.680	29.045
7458.766	8671.155	4.880	5896.386	134.070
1.002	14.730			
5/29/2016 5:45:00 PM	2490300.000	12.744	17.680	29.047
7458.728	8671.042	4.880	5896.309	134.071
1.002	14.728			
5/29/2016 5:50:00 PM	2490600.000	12.737	17.680	29.031
7459.332	8671.813	4.881	5896.833	134.060
1.002	14.729			
5/29/2016 5:55:00 PM	2490900.000	12.734	17.679	29.025
7457.899	8670.217	4.880	5895.748	134.086
1.002	14.730			
5/29/2016 6:00:00 PM	2491200.000	12.733	17.680	29.023
7456.397	8668.299	4.879	5894.443	134.113
1.002	14.731			
5/29/2016 6:05:00 PM	2491500.000	12.735	17.680	29.028
7456.670	8668.635	4.879	5894.672	134.108
1.002	14.731			
5/29/2016 6:10:00 PM	2491800.000	12.734	17.680	29.025
7455.754	8667.620	4.878	5893.982	134.125
1.002	14.731			
5/29/2016 6:15:00 PM	2492100.000	12.733	17.680	29.022
7459.178	8671.565	4.880	5896.665	134.063
1.002	14.731			
5/29/2016 6:20:00 PM	2492400.000	12.737	17.680	29.031
7455.464	8667.249	4.878	5893.729	134.130
1.002	14.733			

5/29/2016 6:25:00 PM	2492700.000	12.732	17.680	29.020
7455.423	8667.167	4.878	5893.674	134.131
1.002	14.734			
5/29/2016 6:30:00 PM	2493000.000	12.738	17.680	29.033
7454.135	8665.722	4.877	5892.691	134.154
1.002	14.736			
5/29/2016 6:35:00 PM	2493300.000	12.732	17.679	29.020
7454.737	8666.521	4.877	5893.235	134.143
1.002	14.734			
5/29/2016 6:40:00 PM	2493600.000	12.738	17.680	29.034
7456.079	8667.997	4.878	5894.238	134.119
1.002	14.733			
5/29/2016 6:45:00 PM	2493900.000	12.734	17.680	29.025
7454.396	8665.973	4.877	5892.862	134.149
1.002	14.732			
5/29/2016 6:50:00 PM	2494200.000	12.738	17.680	29.034
7454.534	8666.102	4.877	5892.950	134.147
1.002	14.732			
5/29/2016 6:55:00 PM	2494500.000	12.734	17.680	29.025
7450.735	8661.786	4.875	5890.015	134.215
1.002	14.732			
5/29/2016 7:00:00 PM	2494800.000	12.740	17.680	29.039
7452.301	8663.556	4.876	5891.218	134.187
1.002	14.732			
5/29/2016 7:05:00 PM	2495100.000	12.735	17.680	29.028
7450.982	8662.073	4.875	5890.210	134.210
1.002	14.733			
5/29/2016 7:10:00 PM	2495400.000	12.735	17.680	29.027
7452.348	8663.661	4.876	5891.290	134.186
1.002	14.734			
5/29/2016 7:15:00 PM	2495700.000	12.738	17.681	29.035
7453.304	8664.604	4.876	5891.931	134.169
1.002	14.735			
5/29/2016 7:20:00 PM	2496000.000	12.733	17.681	29.022
7452.126	8663.251	4.875	5891.011	134.190
1.002	14.737			
5/29/2016 7:25:00 PM	2496300.000	12.731	17.680	29.019
7451.721	8662.896	4.875	5890.770	134.197
1.002	14.739			
5/29/2016 7:30:00 PM	2496600.000	12.731	17.680	29.017
7449.441	8660.231	4.874	5888.958	134.238
1.002	14.742			
5/29/2016 7:35:00 PM	2496900.000	12.738	17.680	29.034
7449.034	8659.739	4.873	5888.623	134.246
1.002	14.740			
5/29/2016 7:40:00 PM	2497200.000	12.734	17.681	29.026
7448.278	8658.796	4.873	5887.982	134.259
1.002	14.738			
5/29/2016 7:45:00 PM	2497500.000	12.737	17.680	29.031
7447.130	8657.511	4.872	5887.108	134.280
1.002	14.737			
5/29/2016 7:50:00 PM	2497800.000	12.742	17.680	29.043
7449.826	8660.763	4.874	5889.319	134.231
1.002	14.737			
5/29/2016 7:55:00 PM	2498100.000	12.741	17.680	29.040
7447.958	8658.521	4.873	5887.794	134.265
1.002	14.736			
5/29/2016 8:00:00 PM	2498400.000	12.738	17.680	29.034

7447.652	8658.167	4.872	5887.554	134.270
1.002	14.736			
5/29/2016 8:05:00 PM	2498700.000	12.735	17.680	29.028
7447.830	8658.424	4.873	5887.728	134.267
1.002	14.736			
5/29/2016 8:10:00 PM	2499000.000	12.739	17.680	29.035
7445.648	8655.905	4.871	5886.016	134.307
1.002	14.735			
5/29/2016 8:15:00 PM	2499300.000	12.735	17.680	29.028
7443.215	8653.060	4.869	5884.081	134.351
1.002	14.735			
5/29/2016 8:20:00 PM	2499600.000	12.733	17.680	29.024
7445.520	8655.653	4.871	5885.845	134.309
1.002	14.737			
5/29/2016 8:25:00 PM	2499900.000	12.733	17.680	29.023
7445.127	8655.231	4.871	5885.558	134.316
1.002	14.739			
5/29/2016 8:30:00 PM	2500200.000	12.730	17.680	29.015
7444.442	8654.453	4.870	5885.028	134.328
1.002	14.741			
5/29/2016 8:35:00 PM	2500500.000	12.736	17.680	29.029
7445.935	8656.122	4.871	5886.163	134.301
1.002	14.739			
5/29/2016 8:40:00 PM	2500800.000	12.739	17.679	29.036
7443.261	8653.162	4.869	5884.150	134.350
1.002	14.737			
5/29/2016 8:45:00 PM	2501100.000	12.735	17.680	29.027
7443.988	8653.906	4.870	5884.656	134.337
1.002	14.735			
5/29/2016 8:50:00 PM	2501400.000	12.734	17.680	29.025
7444.217	8654.173	4.870	5884.837	134.332
1.002	14.736			
5/29/2016 8:55:00 PM	2501700.000	12.734	17.680	29.025
7445.983	8656.295	4.871	5886.281	134.301
1.002	14.736			
5/29/2016 9:00:00 PM	2502000.000	12.734	17.680	29.024
7443.262	8653.063	4.869	5884.083	134.350
1.002	14.737			
5/29/2016 9:05:00 PM	2502300.000	12.739	17.680	29.036
7445.092	8655.156	4.871	5885.507	134.317
1.002	14.738			
5/29/2016 9:10:00 PM	2502600.000	12.740	17.680	29.038
7443.822	8653.732	4.870	5884.538	134.340
1.002	14.738			
5/29/2016 9:15:00 PM	2502900.000	12.738	17.680	29.035
7444.491	8654.477	4.870	5885.044	134.328
1.002	14.739			
5/29/2016 9:20:00 PM	2503200.000	12.733	17.680	29.022
7443.823	8653.700	4.870	5884.516	134.340
1.002	14.739			
5/29/2016 9:25:00 PM	2503500.000	12.737	17.680	29.032
7446.213	8656.528	4.871	5886.440	134.296
1.002	14.739			
5/29/2016 9:30:00 PM	2503800.000	12.739	17.680	29.036
7444.432	8654.389	4.870	5884.984	134.329
1.002	14.739			
5/29/2016 9:35:00 PM	2504100.000	12.733	17.680	29.022
7446.820	8657.150	4.872	5886.863	134.286

1.002	14.742			
5/29/2016 9:40:00 PM	2504400.000	12.731	17.680	29.018
7443.417	8653.228	4.869	5884.195	134.347
1.002	14.745			
5/29/2016 9:45:00 PM	2504700.000	12.733	17.680	29.022
7444.740	8654.747	4.870	5885.228	134.323
1.002	14.748			
5/29/2016 9:50:00 PM	2505000.000	12.736	17.680	29.030
7446.034	8656.251	4.871	5886.251	134.300
1.002	14.746			
5/29/2016 9:55:00 PM	2505300.000	12.740	17.680	29.039
7442.860	8652.512	4.869	5883.708	134.357
1.002	14.744			
5/29/2016 10:00:00 PM	2505600.000	12.737	17.680	29.031
7445.532	8655.702	4.871	5885.877	134.309
1.002	14.742			
5/29/2016 10:05:00 PM	2505900.000	12.737	17.680	29.031
7443.867	8653.732	4.870	5884.538	134.339
1.002	14.744			
5/29/2016 10:10:00 PM	2506200.000	12.738	17.681	29.034
7442.283	8651.807	4.869	5883.229	134.367
1.002	14.746			
5/29/2016 10:15:00 PM	2506500.000	12.732	17.680	29.019
7444.964	8655.042	4.871	5885.429	134.319
1.002	14.748			
5/29/2016 10:20:00 PM	2506800.000	12.733	17.680	29.023
7444.789	8654.890	4.870	5885.325	134.322
1.002	14.746			
5/29/2016 10:25:00 PM	2507100.000	12.740	17.680	29.038
7443.915	8653.840	4.870	5884.612	134.338
1.002	14.743			
5/29/2016 10:30:00 PM	2507400.000	12.743	17.680	29.046
7444.704	8654.690	4.870	5885.189	134.324
1.002	14.741			
5/29/2016 10:35:00 PM	2507700.000	12.741	17.680	29.042
7444.164	8654.096	4.870	5884.786	134.333
1.002	14.743			
5/29/2016 10:40:00 PM	2508000.000	12.735	17.680	29.027
7441.545	8651.151	4.868	5882.783	134.381
1.002	14.745			
5/29/2016 10:45:00 PM	2508300.000	12.733	17.681	29.022
7444.317	8654.191	4.870	5884.851	134.331
1.002	14.747			
5/29/2016 10:50:00 PM	2508600.000	12.740	17.680	29.038
7445.372	8655.584	4.871	5885.797	134.312
1.002	14.745			
5/29/2016 10:55:00 PM	2508900.000	12.735	17.680	29.028
7447.439	8657.938	4.872	5887.398	134.274
1.002	14.743			
5/29/2016 11:00:00 PM	2509200.000	12.737	17.680	29.031
7446.973	8657.361	4.872	5887.006	134.283
1.002	14.741			
5/29/2016 11:05:00 PM	2509500.000	12.737	17.680	29.032
7444.228	8654.204	4.870	5884.859	134.332
1.002	14.742			
5/29/2016 11:10:00 PM	2509800.000	12.736	17.680	29.029
7443.864	8653.797	4.870	5884.583	134.339
1.002	14.743			

5/29/2016 11:15:00 PM	2510100.000	12.739	17.680	29.037
7442.623	8652.338	4.869	5883.590	134.361
1.002	14.745			
5/29/2016 11:20:00 PM	2510400.000	12.733	17.680	29.022
7444.175	8654.175	4.870	5884.839	134.333
1.002	14.746			
5/29/2016 11:25:00 PM	2510700.000	12.733	17.680	29.023
7444.965	8655.028	4.870	5885.420	134.319
1.002	14.747			
5/29/2016 11:30:00 PM	2511000.000	12.733	17.679	29.022
7444.567	8654.699	4.870	5885.196	134.326
1.002	14.747			
5/29/2016 11:35:00 PM	2511300.000	12.738	17.680	29.033
7447.464	8657.982	4.872	5887.428	134.274
1.002	14.746			
5/29/2016 11:40:00 PM	2511600.000	12.735	17.680	29.027
7444.338	8654.332	4.870	5884.946	134.330
1.002	14.745			
5/29/2016 11:45:00 PM	2511900.000	12.736	17.680	29.030
7443.335	8653.183	4.869	5884.165	134.348
1.002	14.744			
5/29/2016 11:50:00 PM	2512200.000	12.737	17.680	29.032
7448.655	8659.299	4.873	5888.323	134.252
1.002	14.744			
5/29/2016 11:55:00 PM	2512500.000	12.742	17.680	29.042
7446.852	8657.271	4.872	5886.944	134.285
1.002	14.745			
5/30/2016 12:00:00 AM	2512800.000	12.740	17.680	29.039
7446.296	8656.542	4.871	5886.449	134.295
1.002	14.745			
5/30/2016 12:05:00 AM	2513100.000	12.736	17.680	29.029
7444.682	8654.748	4.870	5885.229	134.324
1.002	14.745			
5/30/2016 12:10:00 AM	2513400.000	12.740	17.680	29.037
7445.733	8655.986	4.871	5886.071	134.305
1.002	14.746			
5/30/2016 12:15:00 AM	2513700.000	12.734	17.680	29.026
7443.144	8652.944	4.869	5884.003	134.352
1.002	14.746			
5/30/2016 12:20:00 AM	2514000.000	12.735	17.680	29.027
7446.225	8656.542	4.871	5886.449	134.296
1.002	14.746			
5/30/2016 12:25:00 AM	2514300.000	12.736	17.680	29.029
7445.934	8656.204	4.871	5886.219	134.301
1.002	14.745			
5/30/2016 12:30:00 AM	2514600.000	12.741	17.681	29.041
7444.805	8654.739	4.870	5885.223	134.322
1.002	14.744			
5/30/2016 12:35:00 AM	2514900.000	12.741	17.679	29.040
7444.395	8654.499	4.870	5885.060	134.329
1.002	14.743			
5/30/2016 12:40:00 AM	2515200.000	12.744	17.680	29.047
7448.480	8659.214	4.873	5888.266	134.256
1.002	14.742			
5/30/2016 12:45:00 AM	2515500.000	12.745	17.680	29.050
7445.843	8656.114	4.871	5886.158	134.303
1.002	14.741			
5/30/2016 12:50:00 AM	2515800.000	12.742	17.680	29.042

7446.039	8656.243	4.871	5886.246	134.300
1.002	14.745			
5/30/2016 12:55:00 AM	2516100.000	12.737	17.680	29.031
7446.625	8656.992	4.872	5886.755	134.289
1.002	14.749			
5/30/2016 1:00:00 AM	2516400.000	12.733	17.680	29.022
7445.767	8655.926	4.871	5886.030	134.305
1.002	14.753			
5/30/2016 1:05:00 AM	2516700.000	12.738	17.680	29.034
7444.377	8654.359	4.870	5884.964	134.330
1.002	14.749			
5/30/2016 1:10:00 AM	2517000.000	12.740	17.680	29.037
7446.169	8656.409	4.871	5886.359	134.297
1.002	14.746			
5/30/2016 1:15:00 AM	2517300.000	12.743	17.680	29.044
7443.050	8652.801	4.869	5883.905	134.354
1.002	14.742			
5/30/2016 1:20:00 AM	2517600.000	12.741	17.680	29.040
7444.565	8654.578	4.870	5885.114	134.326
1.002	14.742			
5/30/2016 1:25:00 AM	2517900.000	12.742	17.681	29.043
7443.347	8653.044	4.869	5884.070	134.348
1.002	14.742			
5/30/2016 1:30:00 AM	2518200.000	12.736	17.680	29.029
7443.339	8653.104	4.869	5884.110	134.348
1.002	14.742			
5/30/2016 1:35:00 AM	2518500.000	12.743	17.680	29.044
7444.025	8654.035	4.870	5884.745	134.336
1.002	14.741			
5/30/2016 1:40:00 AM	2518800.000	12.737	17.680	29.032
7445.215	8655.353	4.871	5885.640	134.314
1.002	14.740			
5/30/2016 1:45:00 AM	2519100.000	12.739	17.680	29.036
7443.250	8652.966	4.869	5884.017	134.350
1.002	14.740			
5/30/2016 1:50:00 AM	2519400.000	12.744	17.679	29.047
7444.642	8654.769	4.870	5885.243	134.325
1.002	14.740			
5/30/2016 1:55:00 AM	2519700.000	12.739	17.680	29.035
7443.298	8653.056	4.869	5884.079	134.349
1.002	14.740			
5/30/2016 2:00:00 AM	2520000.000	12.743	17.679	29.045
7441.453	8651.061	4.868	5882.721	134.382
1.002	14.740			
5/30/2016 2:05:00 AM	2520300.000	12.737	17.681	29.032
7443.106	8652.784	4.869	5883.894	134.353
1.002	14.740			
5/30/2016 2:10:00 AM	2520600.000	12.736	17.680	29.029
7443.160	8652.944	4.869	5884.003	134.352
1.002	14.741			
5/30/2016 2:15:00 AM	2520900.000	12.735	17.680	29.027
7441.981	8651.560	4.868	5883.061	134.373
1.002	14.742			
5/30/2016 2:20:00 AM	2521200.000	12.735	17.681	29.027
7442.667	8652.272	4.869	5883.546	134.360
1.002	14.742			
5/30/2016 2:25:00 AM	2521500.000	12.738	17.679	29.035
7442.504	8652.283	4.869	5883.553	134.363

1.002	14.742			
5/30/2016 2:30:00 AM	2521800.000	12.737	17.680	29.031
7441.464	8650.890	4.868	5882.605	134.382
1.002	14.743			
5/30/2016 2:35:00 AM	2522100.000	12.732	17.680	29.021
7439.659	8648.909	4.867	5881.258	134.415
1.002	14.742			
5/30/2016 2:40:00 AM	2522400.000	12.733	17.681	29.023
7441.788	8651.251	4.868	5882.851	134.376
1.002	14.741			
5/30/2016 2:45:00 AM	2522700.000	12.732	17.680	29.020
7442.400	8652.096	4.869	5883.426	134.365
1.002	14.741			
5/30/2016 2:50:00 AM	2523000.000	12.740	17.680	29.038
7442.064	8651.705	4.868	5883.160	134.371
1.002	14.739			
5/30/2016 2:55:00 AM	2523300.000	12.737	17.680	29.031
7442.018	8651.568	4.868	5883.067	134.372
1.002	14.737			
5/30/2016 3:00:00 AM	2523600.000	12.744	17.680	29.047
7442.504	8652.148	4.869	5883.461	134.363
1.002	14.735			
5/30/2016 3:05:00 AM	2523900.000	12.743	17.680	29.045
7440.822	8650.311	4.868	5882.212	134.394
1.002	14.734			
5/30/2016 3:10:00 AM	2524200.000	12.743	17.680	29.045
7442.218	8651.815	4.869	5883.234	134.369
1.002	14.734			
5/30/2016 3:15:00 AM	2524500.000	12.740	17.681	29.039
7440.081	8649.183	4.867	5881.444	134.407
1.002	14.733			
5/30/2016 3:20:00 AM	2524800.000	12.743	17.680	29.045
7443.320	8653.082	4.869	5884.096	134.349
1.002	14.733			
5/30/2016 3:25:00 AM	2525100.000	12.739	17.680	29.036
7440.001	8649.340	4.867	5881.552	134.409
1.002	14.733			
5/30/2016 3:30:00 AM	2525400.000	12.738	17.680	29.034
7440.336	8649.746	4.867	5881.828	134.403
1.002	14.733			
5/30/2016 3:35:00 AM	2525700.000	12.738	17.680	29.034
7438.390	8647.450	4.866	5880.266	134.438
1.002	14.732			
5/30/2016 3:40:00 AM	2526000.000	12.739	17.681	29.037
7436.837	8645.477	4.865	5878.924	134.466
1.002	14.732			
5/30/2016 3:45:00 AM	2526300.000	12.743	17.680	29.046
7441.600	8651.149	4.868	5882.782	134.380
1.002	14.732			
5/30/2016 3:50:00 AM	2526600.000	12.743	17.680	29.046
7438.549	8647.518	4.866	5880.313	134.435
1.002	14.732			
5/30/2016 3:55:00 AM	2526900.000	12.738	17.680	29.034
7439.190	8648.264	4.866	5880.820	134.423
1.002	14.732			
5/30/2016 4:00:00 AM	2527200.000	12.737	17.680	29.032
7438.330	8647.348	4.866	5880.197	134.439
1.002	14.733			

5/30/2016 4:05:00 AM	2527500.000	12.737	17.681	29.032
7438.477	8647.383	4.866	5880.220	134.436
1.002	14.731			
5/30/2016 4:10:00 AM	2527800.000	12.744	17.680	29.048
7437.263	8646.073	4.865	5879.330	134.458
1.002	14.730			
5/30/2016 4:15:00 AM	2528100.000	12.745	17.680	29.050
7436.212	8644.819	4.864	5878.477	134.477
1.002	14.729			
5/30/2016 4:20:00 AM	2528400.000	12.745	17.680	29.050
7434.360	8642.699	4.863	5877.036	134.511
1.002	14.729			
5/30/2016 4:25:00 AM	2528700.000	12.743	17.680	29.046
7436.866	8645.712	4.865	5879.084	134.465
1.002	14.729			
5/30/2016 4:30:00 AM	2529000.000	12.744	17.679	29.048
7436.516	8645.339	4.865	5878.831	134.472
1.002	14.729			
5/30/2016 4:35:00 AM	2529300.000	12.738	17.680	29.034
7435.731	8644.274	4.864	5878.106	134.486
1.002	14.730			
5/30/2016 4:40:00 AM	2529600.000	12.742	17.680	29.043
7435.097	8643.590	4.864	5877.641	134.497
1.002	14.730			
5/30/2016 4:45:00 AM	2529900.000	12.742	17.680	29.043
7433.180	8641.343	4.862	5876.113	134.532
1.002	14.731			
5/30/2016 4:50:00 AM	2530200.000	12.743	17.680	29.046
7434.745	8643.146	4.863	5877.340	134.504
1.002	14.730			
5/30/2016 4:55:00 AM	2530500.000	12.739	17.680	29.037
7434.350	8642.619	4.863	5876.981	134.511
1.002	14.729			
5/30/2016 5:00:00 AM	2530800.000	12.741	17.680	29.040
7433.527	8641.662	4.862	5876.331	134.526
1.002	14.728			
5/30/2016 5:05:00 AM	2531100.000	12.741	17.680	29.041
7431.548	8639.430	4.861	5874.812	134.561
1.002	14.727			
5/30/2016 5:10:00 AM	2531400.000	12.742	17.680	29.043
7431.783	8639.769	4.861	5875.043	134.557
1.002	14.726			
5/30/2016 5:15:00 AM	2531700.000	12.747	17.680	29.054
7432.297	8640.334	4.862	5875.428	134.548
1.002	14.725			
5/30/2016 5:20:00 AM	2532000.000	12.739	17.680	29.036
7429.852	8637.389	4.860	5873.424	134.592
1.002	14.727			
5/30/2016 5:25:00 AM	2532300.000	12.737	17.680	29.032
7431.411	8639.285	4.861	5874.714	134.564
1.002	14.728			
5/30/2016 5:30:00 AM	2532600.000	12.739	17.680	29.036
7428.774	8636.137	4.859	5872.573	134.612
1.002	14.730			
5/30/2016 5:35:00 AM	2532900.000	12.740	17.681	29.038
7430.856	8638.523	4.861	5874.196	134.574
1.002	14.730			
5/30/2016 5:40:00 AM	2533200.000	12.740	17.680	29.039

7428.478	8635.943	4.859	5872.442	134.617
1.002	14.730			
5/30/2016 5:45:00 AM	2533500.000	12.742	17.681	29.044
7430.712	8638.375	4.860	5874.095	134.577
1.002	14.729			
5/30/2016 5:50:00 AM	2533800.000	12.739	17.680	29.036
7428.532	8635.854	4.859	5872.382	134.616
1.002	14.730			
5/30/2016 5:55:00 AM	2534100.000	12.740	17.680	29.038
7429.256	8636.815	4.860	5873.035	134.603
1.002	14.731			
5/30/2016 6:00:00 AM	2534400.000	12.734	17.680	29.025
7426.479	8633.586	4.858	5870.839	134.653
1.002	14.732			
5/30/2016 6:05:00 AM	2534700.000	12.734	17.680	29.026
7426.297	8633.274	4.857	5870.627	134.657
1.002	14.732			
5/30/2016 6:10:00 AM	2535000.000	12.735	17.680	29.026
7427.504	8634.729	4.858	5871.616	134.635
1.002	14.731			
5/30/2016 6:15:00 AM	2535300.000	12.738	17.681	29.033
7427.078	8634.050	4.858	5871.154	134.642
1.002	14.730			
5/30/2016 6:20:00 AM	2535600.000	12.743	17.680	29.045
7425.357	8632.164	4.857	5869.872	134.674
1.002	14.731			
5/30/2016 6:25:00 AM	2535900.000	12.743	17.680	29.046
7428.166	8635.532	4.859	5872.162	134.623
1.002	14.731			
5/30/2016 6:30:00 AM	2536200.000	12.741	17.680	29.041
7423.137	8629.718	4.855	5868.208	134.714
1.002	14.731			
5/30/2016 6:35:00 AM	2536500.000	12.740	17.680	29.037
7425.302	8632.118	4.857	5869.841	134.675
1.002	14.733			
5/30/2016 6:40:00 AM	2536800.000	12.738	17.680	29.033
7424.438	8631.247	4.856	5869.249	134.690
1.002	14.736			
5/30/2016 6:45:00 AM	2537100.000	12.735	17.680	29.026
7425.478	8632.322	4.857	5869.979	134.671
1.002	14.738			
5/30/2016 6:50:00 AM	2537400.000	12.736	17.680	29.029
7422.130	8628.462	4.854	5867.354	134.732
1.002	14.738			
5/30/2016 6:55:00 AM	2537700.000	12.736	17.680	29.029
7424.916	8631.819	4.856	5869.638	134.682
1.002	14.738			
5/30/2016 7:00:00 AM	2538000.000	12.736	17.679	29.028
7424.756	8631.650	4.856	5869.522	134.685
1.002	14.738			
5/30/2016 7:05:00 AM	2538300.000	12.737	17.679	29.031
7422.659	8629.211	4.855	5867.864	134.723
1.002	14.736			
5/30/2016 7:10:00 AM	2538600.000	12.740	17.680	29.038
7425.315	8632.165	4.857	5869.873	134.674
1.002	14.734			
5/30/2016 7:15:00 AM	2538900.000	12.747	17.680	29.054
7422.268	8628.656	4.855	5867.486	134.730

1.002	14.733			
5/30/2016 7:20:00 AM	2539200.000	12.745	17.681	29.049
7424.807	8631.491	4.856	5869.415	134.684
1.002	14.734			
5/30/2016 7:25:00 AM	2539500.000	12.744	17.680	29.048
7423.432	8629.976	4.855	5868.383	134.709
1.002	14.735			
5/30/2016 7:30:00 AM	2539800.000	12.737	17.680	29.033
7420.528	8626.585	4.853	5866.078	134.761
1.002	14.737			
5/30/2016 7:35:00 AM	2540100.000	12.736	17.680	29.029
7423.401	8630.024	4.855	5868.417	134.709
1.002	14.738			
5/30/2016 7:40:00 AM	2540400.000	12.740	17.681	29.038
7424.160	8630.738	4.856	5868.902	134.695
1.002	14.740			
5/30/2016 7:45:00 AM	2540700.000	12.737	17.680	29.032
7420.125	8626.165	4.853	5865.793	134.769
1.002	14.741			
5/30/2016 7:50:00 AM	2541000.000	12.739	17.680	29.036
7422.223	8628.604	4.855	5867.451	134.731
1.002	14.741			
5/30/2016 7:55:00 AM	2541300.000	12.735	17.680	29.026
7421.328	8627.598	4.854	5866.767	134.747
1.002	14.741			
5/30/2016 8:00:00 AM	2541600.000	12.737	17.680	29.032
7420.085	8626.119	4.853	5865.761	134.769
1.002	14.741			
5/30/2016 8:05:00 AM	2541900.000	12.739	17.679	29.035
7422.422	8628.936	4.855	5867.677	134.727
1.002	14.740			
5/30/2016 8:10:00 AM	2542200.000	12.739	17.681	29.036
7421.445	8627.603	4.854	5866.771	134.745
1.002	14.739			
5/30/2016 8:15:00 AM	2542500.000	12.740	17.680	29.038
7423.167	8629.687	4.855	5868.188	134.713
1.002	14.737			
5/30/2016 8:20:00 AM	2542800.000	12.740	17.680	29.038
7420.271	8626.335	4.853	5865.908	134.766
1.002	14.739			
5/30/2016 8:25:00 AM	2543100.000	12.738	17.680	29.033
7421.971	8628.329	4.854	5867.264	134.735
1.002	14.740			
5/30/2016 8:30:00 AM	2543400.000	12.742	17.680	29.044
7420.886	8626.984	4.854	5866.350	134.755
1.002	14.741			
5/30/2016 8:35:00 AM	2543700.000	12.736	17.680	29.030
7424.674	8631.473	4.856	5869.401	134.686
1.002	14.741			
5/30/2016 8:40:00 AM	2544000.000	12.741	17.680	29.041
7419.946	8626.025	4.853	5865.697	134.772
1.002	14.742			
5/30/2016 8:45:00 AM	2544300.000	12.739	17.680	29.035
7419.520	8625.513	4.853	5865.349	134.780
1.002	14.742			
5/30/2016 8:50:00 AM	2544600.000	12.740	17.679	29.039
7420.884	8627.148	4.854	5866.461	134.755
1.002	14.742			

5/30/2016 8:55:00 AM	2544900.000	12.740	17.680	29.039
7424.887	8631.770	4.856	5869.604	134.682
1.002	14.743			
5/30/2016 9:00:00 AM	2545200.000	12.740	17.680	29.039
7421.147	8627.288	4.854	5866.557	134.750
1.002	14.743			
5/30/2016 9:05:00 AM	2545500.000	12.739	17.680	29.036
7420.126	8626.133	4.853	5865.771	134.769
1.002	14.743			
5/30/2016 9:10:00 AM	2545800.000	12.737	17.680	29.031
7422.551	8628.938	4.855	5867.678	134.725
1.002	14.742			
5/30/2016 9:15:00 AM	2546100.000	12.743	17.680	29.044
7421.604	8627.870	4.854	5866.952	134.742
1.002	14.741			
5/30/2016 9:20:00 AM	2546400.000	12.737	17.680	29.032
7418.734	8624.500	4.852	5864.660	134.794
1.002	14.742			
5/30/2016 9:25:00 AM	2546700.000	12.742	17.680	29.043
7419.755	8625.770	4.853	5865.524	134.775
1.002	14.743			
5/30/2016 9:30:00 AM	2547000.000	12.736	17.680	29.029
7422.059	8628.413	4.854	5867.321	134.734
1.002	14.743			
5/30/2016 9:35:00 AM	2547300.000	12.740	17.680	29.038
7420.943	8627.185	4.854	5866.485	134.754
1.002	14.744			
5/30/2016 9:40:00 AM	2547600.000	12.735	17.679	29.028
7421.384	8627.799	4.854	5866.904	134.746
1.002	14.745			
5/30/2016 9:45:00 AM	2547900.000	12.734	17.680	29.024
7423.815	8630.456	4.856	5868.710	134.702
1.002	14.746			
5/30/2016 9:50:00 AM	2548200.000	12.741	17.680	29.040
7420.140	8626.135	4.853	5865.772	134.768
1.002	14.744			
5/30/2016 9:55:00 AM	2548500.000	12.740	17.680	29.038
7419.694	8625.631	4.853	5865.429	134.776
1.002	14.743			
5/30/2016 10:00:00 AM	2548800.000	12.737	17.680	29.031
7420.261	8626.323	4.853	5865.900	134.766
1.002	14.742			
5/30/2016 10:05:00 AM	2549100.000	12.741	17.680	29.041
7420.878	8627.007	4.854	5866.365	134.755
1.002	14.741			
5/30/2016 10:10:00 AM	2549400.000	12.741	17.680	29.040
7421.773	8628.081	4.854	5867.096	134.739
1.002	14.740			
5/30/2016 10:15:00 AM	2549700.000	12.741	17.680	29.042
7421.516	8627.767	4.854	5866.882	134.743
1.002	14.739			
5/30/2016 10:20:00 AM	2550000.000	12.742	17.680	29.042
7420.271	8626.335	4.853	5865.908	134.766
1.002	14.740			
5/30/2016 10:25:00 AM	2550300.000	12.735	17.680	29.027
7418.751	8624.568	4.852	5864.707	134.794
1.002	14.740			
5/30/2016 10:30:00 AM	2550600.000	12.739	17.680	29.036

7418.962	8624.864	4.852	5864.908	134.790
1.002	14.741			
5/30/2016 10:35:00 AM	2550900.000	12.736	17.680	29.028
7418.999	8624.855	4.852	5864.902	134.789
1.002	14.740			
5/30/2016 10:40:00 AM	2551200.000	12.741	17.680	29.041
7419.854	8625.900	4.853	5865.612	134.774
1.002	14.739			
5/30/2016 10:45:00 AM	2551500.000	12.742	17.680	29.044
7419.465	8625.398	4.853	5865.271	134.781
1.002	14.738			
5/30/2016 10:50:00 AM	2551800.000	12.738	17.680	29.034
7419.830	8625.788	4.853	5865.536	134.774
1.002	14.739			
5/30/2016 10:55:00 AM	2552100.000	12.735	17.680	29.028
7419.292	8625.265	4.853	5865.181	134.784
1.002	14.741			
5/30/2016 11:00:00 AM	2552400.000	12.738	17.680	29.034
7419.171	8625.008	4.852	5865.005	134.786
1.002	14.742			
5/30/2016 11:05:00 AM	2552700.000	12.740	17.680	29.039
7418.955	8624.771	4.852	5864.844	134.790
1.002	14.740			
5/30/2016 11:10:00 AM	2553000.000	12.738	17.680	29.035
7419.042	8624.905	4.852	5864.936	134.788
1.002	14.738			
5/30/2016 11:15:00 AM	2553300.000	12.743	17.681	29.045
7420.056	8625.951	4.853	5865.647	134.770
1.002	14.737			
5/30/2016 11:20:00 AM	2553600.000	12.744	17.680	29.047
7415.930	8621.223	4.850	5862.432	134.845
1.002	14.736			
5/30/2016 11:25:00 AM	2553900.000	12.737	17.680	29.031
7418.323	8624.056	4.852	5864.358	134.801
1.002	14.736			
5/30/2016 11:30:00 AM	2554200.000	12.739	17.680	29.036
7415.915	8621.354	4.850	5862.521	134.845
1.002	14.736			
5/30/2016 11:35:00 AM	2554500.000	12.739	17.680	29.036
7420.908	8627.042	4.854	5866.389	134.754
1.002	14.737			
5/30/2016 11:40:00 AM	2554800.000	12.742	17.680	29.043
7418.430	8624.246	4.852	5864.488	134.799
1.002	14.738			
5/30/2016 11:45:00 AM	2555100.000	12.738	17.680	29.033
7417.153	8622.695	4.851	5863.434	134.823
1.002	14.738			
5/30/2016 11:50:00 AM	2555400.000	12.737	17.680	29.031
7417.390	8622.951	4.851	5863.607	134.818
1.002	14.737			
5/30/2016 11:55:00 AM	2555700.000	12.744	17.680	29.047
7416.278	8621.627	4.850	5862.707	134.839
1.002	14.736			
5/30/2016 12:00:00 PM	2556000.000	12.739	17.680	29.036
7415.837	8621.231	4.850	5862.438	134.847
1.002	14.736			
5/30/2016 12:05:00 PM	2556300.000	12.744	17.680	29.048
7417.591	8623.153	4.851	5863.744	134.815

1.002	14.737			
5/30/2016 12:10:00 PM	2556600.000	12.738	17.680	29.034
7416.654	8622.115	4.851	5863.039	134.832
1.002	14.738			
5/30/2016 12:15:00 PM	2556900.000	12.737	17.680	29.032
7418.083	8623.792	4.852	5864.179	134.806
1.002	14.739			
5/30/2016 12:20:00 PM	2557200.000	12.736	17.680	29.030
7418.113	8623.792	4.852	5864.179	134.805
1.002	14.740			
5/30/2016 12:25:00 PM	2557500.000	12.741	17.680	29.041
7416.107	8621.529	4.850	5862.641	134.842
1.002	14.741			
5/30/2016 12:30:00 PM	2557800.000	12.738	17.680	29.033
7418.505	8624.282	4.852	5864.512	134.798
1.002	14.742			
5/30/2016 12:35:00 PM	2558100.000	12.733	17.680	29.022
7418.975	8624.795	4.852	5864.861	134.790
1.002	14.741			
5/30/2016 12:40:00 PM	2558400.000	12.739	17.680	29.036
7417.179	8622.657	4.851	5863.407	134.822
1.002	14.741			
5/30/2016 12:45:00 PM	2558700.000	12.736	17.680	29.030
7417.988	8623.682	4.852	5864.104	134.807
1.002	14.740			
5/30/2016 12:50:00 PM	2559000.000	12.739	17.680	29.036
7417.708	8623.390	4.851	5863.905	134.813
1.002	14.741			
5/30/2016 12:55:00 PM	2559300.000	12.739	17.680	29.037
7417.641	8623.193	4.851	5863.772	134.814
1.002	14.742			
5/30/2016 1:00:00 PM	2559600.000	12.737	17.680	29.032
7422.005	8628.267	4.854	5867.221	134.734
1.002	14.743			
5/30/2016 1:05:00 PM	2559900.000	12.741	17.680	29.040
7420.991	8627.206	4.854	5866.500	134.753
1.002	14.740			
5/30/2016 1:10:00 PM	2560200.000	12.745	17.680	29.049
7418.558	8624.395	4.852	5864.589	134.797
1.002	14.736			
5/30/2016 1:15:00 PM	2560500.000	12.746	17.680	29.053
7419.543	8625.524	4.853	5865.357	134.779
1.002	14.733			
5/30/2016 1:20:00 PM	2560800.000	12.746	17.680	29.051
7421.146	8627.287	4.854	5866.556	134.750
1.002	14.735			
5/30/2016 1:25:00 PM	2561100.000	12.739	17.680	29.036
7422.455	8628.958	4.855	5867.691	134.726
1.002	14.737			
5/30/2016 1:30:00 PM	2561400.000	12.736	17.680	29.030
7420.783	8626.896	4.854	5866.290	134.757
1.002	14.739			
5/30/2016 1:35:00 PM	2561700.000	12.738	17.680	29.033
7422.812	8629.223	4.855	5867.872	134.720
1.002	14.739			
5/30/2016 1:40:00 PM	2562000.000	12.737	17.680	29.031
7423.923	8630.632	4.856	5868.830	134.700
1.002	14.738			

5/30/2016 1:45:00 PM	2562300.000	12.737	17.680	29.031
7420.776	8626.888	4.854	5866.284	134.757
1.002	14.738			
5/30/2016 1:50:00 PM	2562600.000	12.742	17.680	29.043
7422.973	8629.494	4.855	5868.056	134.717
1.002	14.737			
5/30/2016 1:55:00 PM	2562900.000	12.742	17.680	29.043
7421.365	8627.657	4.854	5866.808	134.746
1.002	14.736			
5/30/2016 2:00:00 PM	2563200.000	12.738	17.680	29.035
7421.710	8628.043	4.854	5867.070	134.740
1.002	14.735			
5/30/2016 2:05:00 PM	2563500.000	12.741	17.680	29.041
7423.567	8630.152	4.855	5868.503	134.706
1.002	14.737			
5/30/2016 2:10:00 PM	2563800.000	12.735	17.680	29.026
7418.978	8624.832	4.852	5864.886	134.789
1.002	14.740			
5/30/2016 2:15:00 PM	2564100.000	12.731	17.680	29.018
7417.979	8623.622	4.852	5864.063	134.808
1.002	14.742			
5/30/2016 2:20:00 PM	2564400.000	12.733	17.680	29.023
7419.663	8625.595	4.853	5865.405	134.777
1.002	14.740			
5/30/2016 2:25:00 PM	2564700.000	12.736	17.681	29.030
7419.251	8625.016	4.852	5865.011	134.785
1.002	14.737			
5/30/2016 2:30:00 PM	2565000.000	12.739	17.681	29.036
7420.331	8626.307	4.853	5865.889	134.765
1.002	14.734			
5/30/2016 2:35:00 PM	2565300.000	12.739	17.680	29.037
7419.627	8625.586	4.853	5865.399	134.778
1.002	14.737			
5/30/2016 2:40:00 PM	2565600.000	12.738	17.681	29.035
7417.672	8623.216	4.851	5863.787	134.813
1.002	14.739			
5/30/2016 2:45:00 PM	2565900.000	12.735	17.680	29.026
7417.969	8623.645	4.852	5864.079	134.808
1.002	14.741			
5/30/2016 2:50:00 PM	2566200.000	12.732	17.680	29.020
7417.845	8623.533	4.851	5864.003	134.810
1.002	14.738			
5/30/2016 2:55:00 PM	2566500.000	12.735	17.681	29.028
7414.097	8619.041	4.849	5860.948	134.878
1.002	14.735			
5/30/2016 3:00:00 PM	2566800.000	12.740	17.680	29.040
7416.993	8622.560	4.851	5863.340	134.826
1.002	14.732			
5/30/2016 3:05:00 PM	2567100.000	12.737	17.680	29.031
7416.060	8621.391	4.850	5862.546	134.842
1.002	14.733			
5/30/2016 3:10:00 PM	2567400.000	12.739	17.681	29.037
7415.986	8621.220	4.850	5862.430	134.844
1.002	14.733			
5/30/2016 3:15:00 PM	2567700.000	12.735	17.680	29.027
7414.773	8619.909	4.849	5861.539	134.866
1.002	14.734			
5/30/2016 3:20:00 PM	2568000.000	12.741	17.680	29.041

7415.412	8620.620	4.850	5862.022	134.854
1.002	14.731			
5/30/2016 3:25:00 PM	2568300.000	12.736	17.680	29.030
7414.356	8619.444	4.849	5861.222	134.873
1.002	14.729			
5/30/2016 3:30:00 PM	2568600.000	12.739	17.680	29.036
7413.705	8618.668	4.849	5860.694	134.885
1.002	14.727			
5/30/2016 3:35:00 PM	2568900.000	12.743	17.680	29.045
7412.877	8617.691	4.848	5860.031	134.900
1.002	14.728			
5/30/2016 3:40:00 PM	2569200.000	12.741	17.680	29.042
7412.370	8617.115	4.848	5859.639	134.910
1.002	14.728			
5/30/2016 3:45:00 PM	2569500.000	12.736	17.680	29.028
7412.274	8616.990	4.848	5859.553	134.911
1.002	14.729			
5/30/2016 3:50:00 PM	2569800.000	12.743	17.680	29.045
7409.687	8613.965	4.846	5857.496	134.958
1.002	14.727			
5/30/2016 3:55:00 PM	2570100.000	12.743	17.680	29.046
7409.837	8614.225	4.846	5857.673	134.956
1.002	14.724			
5/30/2016 4:00:00 PM	2570400.000	12.746	17.680	29.052
7411.642	8616.304	4.847	5859.086	134.923
1.002	14.721			
5/30/2016 4:05:00 PM	2570700.000	12.741	17.680	29.040
7410.713	8615.176	4.846	5858.320	134.940
1.002	14.723			
5/30/2016 4:10:00 PM	2571000.000	12.737	17.680	29.032
7407.459	8611.460	4.844	5855.793	134.999
1.002	14.724			
5/30/2016 4:15:00 PM	2571300.000	12.736	17.680	29.028
7409.186	8613.483	4.845	5857.169	134.968
1.002	14.726			
5/30/2016 4:20:00 PM	2571600.000	12.739	17.680	29.037
7408.996	8613.180	4.845	5856.963	134.971
1.002	14.722			
5/30/2016 4:25:00 PM	2571900.000	12.743	17.681	29.045
7410.878	8615.249	4.847	5858.370	134.937
1.002	14.719			
5/30/2016 4:30:00 PM	2572200.000	12.746	17.680	29.052
7407.349	8611.363	4.844	5855.727	135.001
1.002	14.715			
5/30/2016 4:35:00 PM	2572500.000	12.741	17.680	29.042
7408.265	8612.294	4.845	5856.360	134.984
1.002	14.718			
5/30/2016 4:40:00 PM	2572800.000	12.737	17.680	29.031
7406.601	8610.429	4.844	5855.092	135.015
1.002	14.722			
5/30/2016 4:45:00 PM	2573100.000	12.738	17.680	29.035
7407.892	8611.963	4.845	5856.135	134.991
1.002	14.725			
5/30/2016 4:50:00 PM	2573400.000	12.735	17.681	29.028
7407.541	8611.438	4.844	5855.779	134.998
1.002	14.723			
5/30/2016 4:55:00 PM	2573700.000	12.738	17.680	29.035
7406.009	8609.740	4.843	5854.624	135.025

1.002	14.720			
5/30/2016 5:00:00 PM	2574000.000	12.739	17.680	29.037
7406.195	8609.971	4.843	5854.781	135.022
1.002	14.718			
5/30/2016 5:05:00 PM	2574300.000	12.745	17.680	29.050
7406.402	8610.230	4.843	5854.957	135.018
1.002	14.718			
5/30/2016 5:10:00 PM	2574600.000	12.743	17.681	29.046
7407.237	8611.065	4.844	5855.524	135.003
1.002	14.718			
5/30/2016 5:15:00 PM	2574900.000	12.744	17.680	29.048
7406.642	8610.525	4.844	5855.157	135.014
1.002	14.718			
5/30/2016 5:20:00 PM	2575200.000	12.739	17.680	29.036
7405.570	8609.279	4.843	5854.311	135.033
1.002	14.717			
5/30/2016 5:25:00 PM	2575500.000	12.744	17.680	29.049
7406.737	8610.554	4.844	5855.177	135.012
1.002	14.716			
5/30/2016 5:30:00 PM	2575800.000	12.741	17.680	29.040
7405.830	8609.614	4.843	5854.538	135.029
1.002	14.715			
5/30/2016 5:35:00 PM	2576100.000	12.740	17.680	29.039
7406.175	8609.882	4.843	5854.720	135.022
1.002	14.715			
5/30/2016 5:40:00 PM	2576400.000	12.744	17.680	29.047
7403.650	8606.979	4.842	5852.747	135.069
1.002	14.715			
5/30/2016 5:45:00 PM	2576700.000	12.745	17.680	29.050
7403.763	8607.145	4.842	5852.858	135.066
1.002	14.716			
5/30/2016 5:50:00 PM	2577000.000	12.744	17.680	29.048
7403.154	8606.388	4.841	5852.344	135.078
1.002	14.717			
5/30/2016 5:55:00 PM	2577300.000	12.737	17.680	29.030
7402.055	8605.074	4.840	5851.451	135.098
1.002	14.718			
5/30/2016 6:00:00 PM	2577600.000	12.740	17.680	29.038
7404.750	8608.342	4.842	5853.672	135.048
1.002	14.719			
5/30/2016 6:05:00 PM	2577900.000	12.733	17.680	29.021
7400.511	8603.363	4.839	5850.288	135.126
1.002	14.721			
5/30/2016 6:10:00 PM	2578200.000	12.736	17.680	29.030
7401.809	8604.857	4.840	5851.304	135.102
1.002	14.723			
5/30/2016 6:15:00 PM	2578500.000	12.734	17.680	29.025
7402.660	8605.813	4.841	5851.953	135.087
1.002	14.725			
5/30/2016 6:20:00 PM	2578800.000	12.738	17.680	29.034
7402.405	8605.565	4.841	5851.785	135.091
1.002	14.719			
5/30/2016 6:25:00 PM	2579100.000	12.739	17.680	29.036
7400.491	8603.341	4.839	5850.272	135.126
1.002	14.714			
5/30/2016 6:30:00 PM	2579400.000	12.749	17.680	29.060
7400.388	8603.271	4.839	5850.225	135.128
1.002	14.709			

5/30/2016 6:35:00 PM	2579700.000	12.742	17.680	29.044
7398.741	8601.223	4.838	5848.832	135.158
1.002	14.711			
5/30/2016 6:40:00 PM	2580000.000	12.739	17.680	29.037
7398.097	8600.523	4.838	5848.356	135.170
1.002	14.713			
5/30/2016 6:45:00 PM	2580300.000	12.741	17.681	29.040
7401.335	8604.188	4.840	5850.848	135.111
1.002	14.715			
5/30/2016 6:50:00 PM	2580600.000	12.734	17.681	29.025
7397.723	8600.024	4.837	5848.017	135.177
1.002	14.717			
5/30/2016 6:55:00 PM	2580900.000	12.736	17.680	29.028
7398.793	8601.385	4.838	5848.942	135.157
1.002	14.718			
5/30/2016 7:00:00 PM	2581200.000	12.738	17.680	29.034
7397.233	8599.487	4.837	5847.651	135.186
1.002	14.719			
5/30/2016 7:05:00 PM	2581500.000	12.740	17.680	29.039
7399.975	8602.759	4.839	5849.876	135.136
1.002	14.719			
5/30/2016 7:10:00 PM	2581800.000	12.740	17.680	29.039
7397.888	8600.398	4.838	5848.271	135.174
1.002	14.719			
5/30/2016 7:15:00 PM	2582100.000	12.736	17.680	29.028
7395.840	8597.899	4.836	5846.572	135.211
1.002	14.719			
5/30/2016 7:20:00 PM	2582400.000	12.736	17.680	29.030
7396.068	8598.114	4.836	5846.718	135.207
1.002	14.718			
5/30/2016 7:25:00 PM	2582700.000	12.737	17.680	29.031
7396.647	8598.939	4.837	5847.279	135.196
1.002	14.717			
5/30/2016 7:30:00 PM	2583000.000	12.737	17.680	29.031
7394.878	8596.815	4.835	5845.835	135.229
1.002	14.716			
5/30/2016 7:35:00 PM	2583300.000	12.738	17.680	29.034
7393.799	8595.512	4.835	5844.948	135.248
1.002	14.715			
5/30/2016 7:40:00 PM	2583600.000	12.738	17.680	29.035
7395.970	8598.001	4.836	5846.641	135.209
1.002	14.713			
5/30/2016 7:45:00 PM	2583900.000	12.740	17.680	29.037
7396.189	8598.340	4.836	5846.872	135.205
1.002	14.712			
5/30/2016 7:50:00 PM	2584200.000	12.744	17.680	29.049
7394.729	8596.593	4.835	5845.684	135.231
1.002	14.713			
5/30/2016 7:55:00 PM	2584500.000	12.741	17.680	29.041
7396.023	8598.098	4.836	5846.707	135.208
1.002	14.715			
5/30/2016 8:00:00 PM	2584800.000	12.735	17.681	29.028
7394.986	8596.823	4.835	5845.840	135.227
1.002	14.716			
5/30/2016 8:05:00 PM	2585100.000	12.741	17.681	29.041
7392.933	8594.456	4.834	5844.230	135.264
1.002	14.715			
5/30/2016 8:10:00 PM	2585400.000	12.743	17.680	29.045

7394.301	8596.078	4.835	5845.333	135.239
1.002	14.713			
5/30/2016 8:15:00 PM	2585700.000	12.738	17.680	29.034
7394.670	8596.539	4.835	5845.647	135.233
1.002	14.712			
5/30/2016 8:20:00 PM	2586000.000	12.740	17.680	29.038
7394.911	8596.871	4.835	5845.873	135.228
1.002	14.712			
5/30/2016 8:25:00 PM	2586300.000	12.739	17.681	29.036
7392.259	8593.653	4.833	5843.684	135.277
1.002	14.712			
5/30/2016 8:30:00 PM	2586600.000	12.744	17.680	29.048
7394.389	8596.212	4.835	5845.425	135.238
1.002	14.712			
5/30/2016 8:35:00 PM	2586900.000	12.743	17.680	29.046
7393.504	8595.268	4.834	5844.782	135.254
1.002	14.712			
5/30/2016 8:40:00 PM	2587200.000	12.739	17.680	29.036
7395.377	8597.414	4.836	5846.242	135.220
1.002	14.712			
5/30/2016 8:45:00 PM	2587500.000	12.743	17.680	29.045
7393.540	8595.277	4.834	5844.789	135.253
1.002	14.712			
5/30/2016 8:50:00 PM	2587800.000	12.738	17.680	29.035
7392.958	8594.550	4.834	5844.294	135.264
1.002	14.713			
5/30/2016 8:55:00 PM	2588100.000	12.737	17.680	29.032
7391.979	8593.361	4.833	5843.486	135.282
1.002	14.714			
5/30/2016 9:00:00 PM	2588400.000	12.736	17.680	29.030
7391.158	8592.407	4.833	5842.837	135.297
1.002	14.715			
5/30/2016 9:05:00 PM	2588700.000	12.739	17.681	29.036
7394.538	8596.321	4.835	5845.499	135.235
1.002	14.716			
5/30/2016 9:10:00 PM	2589000.000	12.734	17.680	29.024
7393.238	8594.943	4.834	5844.562	135.259
1.002	14.717			
5/30/2016 9:15:00 PM	2589300.000	12.733	17.681	29.022
7392.688	8594.152	4.834	5844.024	135.269
1.002	14.719			
5/30/2016 9:20:00 PM	2589600.000	12.739	17.680	29.036
7390.790	8592.097	4.833	5842.626	135.304
1.002	14.717			
5/30/2016 9:25:00 PM	2589900.000	12.736	17.681	29.029
7392.469	8593.897	4.834	5843.851	135.273
1.002	14.716			
5/30/2016 9:30:00 PM	2590200.000	12.741	17.681	29.042
7393.691	8595.318	4.834	5844.817	135.250
1.002	14.715			
5/30/2016 9:35:00 PM	2590500.000	12.738	17.680	29.034
7392.886	8594.434	4.834	5844.215	135.265
1.002	14.714			
5/30/2016 9:40:00 PM	2590800.000	12.743	17.680	29.044
7391.022	8592.284	4.833	5842.754	135.299
1.002	14.713			
5/30/2016 9:45:00 PM	2591100.000	12.739	17.680	29.037
7393.075	8594.719	4.834	5844.409	135.262

1.002	14.711				
5/30/2016 9:50:00 PM	2591400.000	12.742	17.680	29.042	
7392.108	8593.562	4.833	5843.622	135.279	
1.002	14.714				
5/30/2016 9:55:00 PM	2591700.000	12.735	17.680	29.026	
7390.519	8591.798	4.832	5842.422	135.308	
1.002	14.717				
5/30/2016 10:00:00 PM	2592000.000	12.736	17.680	29.030	
7391.361	8592.644	4.833	5842.998	135.293	
1.002	14.720				
5/30/2016 10:05:00 PM	2592300.000	12.735	17.681	29.027	
7391.125	8592.335	4.833	5842.788	135.297	
1.002	14.717				
5/30/2016 10:10:00 PM	2592600.000	12.742	17.681	29.042	
7393.155	8594.680	4.834	5844.383	135.260	
1.002	14.715				
5/30/2016 10:15:00 PM	2592900.000	12.738	17.680	29.034	
7393.602	8595.266	4.834	5844.781	135.252	
1.002	14.712				
5/30/2016 10:20:00 PM	2593200.000	12.744	17.680	29.048	
7393.318	8594.953	4.834	5844.569	135.257	
1.002	14.713				
5/30/2016 10:25:00 PM	2593500.000	12.743	17.680	29.045	
7391.007	8592.333	4.833	5842.787	135.300	
1.002	14.714				
5/30/2016 10:30:00 PM	2593800.000	12.736	17.680	29.030	
7393.181	8594.827	4.834	5844.483	135.260	
1.002	14.715				
5/30/2016 10:35:00 PM	2594100.000	12.742	17.681	29.044	
7393.224	8594.742	4.834	5844.425	135.259	
1.002	14.714				
5/30/2016 10:40:00 PM	2594400.000	12.737	17.680	29.032	
7390.452	8591.688	4.832	5842.348	135.310	
1.002	14.713				
5/30/2016 10:45:00 PM	2594700.000	12.737	17.680	29.032	
7392.650	8594.225	4.834	5844.073	135.269	
1.002	14.712				
5/30/2016 10:50:00 PM	2595000.000	12.735	17.680	29.027	
7392.470	8593.932	4.834	5843.874	135.273	
1.002	14.714				
5/30/2016 10:55:00 PM	2595300.000	12.733	17.680	29.022	
7393.189	8594.786	4.834	5844.455	135.260	
1.002	14.716				
5/30/2016 11:00:00 PM	2595600.000	12.732	17.681	29.020	
7390.548	8591.648	4.832	5842.321	135.308	
1.002	14.718				
5/30/2016 11:05:00 PM	2595900.000	12.735	17.680	29.027	
7391.669	8593.001	4.833	5843.241	135.287	
1.002	14.714				
5/30/2016 11:10:00 PM	2596200.000	12.738	17.680	29.034	
7392.769	8594.382	4.834	5844.180	135.267	
1.002	14.709				
5/30/2016 11:15:00 PM	2596500.000	12.742	17.680	29.042	
7394.323	8596.154	4.835	5845.385	135.239	
1.002	14.705				
5/30/2016 11:20:00 PM	2596800.000	12.740	17.680	29.037	
7391.083	8592.403	4.833	5842.835	135.298	
1.002	14.707				

5/30/2016 11:25:00 PM	2597100.000	12.738	17.680	29.034
7396.333	8598.491	4.836	5846.975	135.202
1.002	14.708			
5/30/2016 11:30:00 PM	2597400.000	12.740	17.680	29.037
7394.236	8595.984	4.835	5845.270	135.240
1.002	14.709			
5/30/2016 11:35:00 PM	2597700.000	12.741	17.681	29.040
7391.935	8593.276	4.833	5843.429	135.283
1.002	14.708			
5/30/2016 11:40:00 PM	2598000.000	12.736	17.680	29.029
7391.734	8593.126	4.833	5843.326	135.286
1.002	14.707			
5/30/2016 11:45:00 PM	2598300.000	12.738	17.681	29.033
7392.585	8594.052	4.834	5843.956	135.271
1.002	14.706			
5/30/2016 11:50:00 PM	2598600.000	12.743	17.680	29.044
7393.327	8595.030	4.834	5844.621	135.257
1.002	14.703			
5/30/2016 11:55:00 PM	2598900.000	12.740	17.681	29.038
7392.587	8594.054	4.834	5843.957	135.271
1.002	14.701			
5/31/2016 12:00:00 AM	2599200.000	12.744	17.679	29.048
7391.707	8593.228	4.833	5843.395	135.287
1.002	14.699			
5/31/2016 12:05:00 AM	2599500.000	12.737	17.680	29.032
7392.090	8593.593	4.833	5843.643	135.280
1.002	14.700			
5/31/2016 12:10:00 AM	2599800.000	12.741	17.680	29.041
7391.789	8593.140	4.833	5843.335	135.285
1.002	14.701			
5/31/2016 12:15:00 AM	2600100.000	12.737	17.680	29.032
7391.552	8592.914	4.833	5843.182	135.290
1.002	14.702			
5/31/2016 12:20:00 AM	2600400.000	12.742	17.680	29.042
7391.299	8592.620	4.833	5842.982	135.294
1.002	14.700			
5/31/2016 12:25:00 AM	2600700.000	12.740	17.681	29.039
7392.039	8593.382	4.833	5843.500	135.281
1.002	14.698			
5/31/2016 12:30:00 AM	2601000.000	12.744	17.680	29.048
7390.391	8591.633	4.832	5842.311	135.311
1.002	14.696			
5/31/2016 12:35:00 AM	2601300.000	12.745	17.680	29.051
7393.445	8595.148	4.834	5844.701	135.255
1.002	14.695			
5/31/2016 12:40:00 AM	2601600.000	12.746	17.680	29.053
7392.095	8593.531	4.833	5843.601	135.280
1.002	14.694			
5/31/2016 12:45:00 AM	2601900.000	12.747	17.680	29.054
7391.420	8592.762	4.833	5843.079	135.292
1.002	14.693			
5/31/2016 12:50:00 AM	2602200.000	12.742	17.681	29.044
7390.836	8591.950	4.832	5842.526	135.303
1.002	14.696			
5/31/2016 12:55:00 AM	2602500.000	12.740	17.680	29.038
7389.250	8590.207	4.831	5841.341	135.332
1.002	14.700			
5/31/2016 1:00:00 AM	2602800.000	12.736	17.680	29.028

7390.134	8591.266	4.832	5842.061	135.316
1.002	14.703			
5/31/2016 1:05:00 AM	2603100.000	12.735	17.681	29.027
7390.459	8591.562	4.832	5842.262	135.310
1.002	14.700			
5/31/2016 1:10:00 AM	2603400.000	12.736	17.680	29.029
7389.779	8590.887	4.832	5841.804	135.322
1.002	14.697			
5/31/2016 1:15:00 AM	2603700.000	12.742	17.680	29.043
7388.861	8589.786	4.831	5841.055	135.339
1.002	14.694			
5/31/2016 1:20:00 AM	2604000.000	12.744	17.680	29.048
7388.104	8588.975	4.831	5840.503	135.353
1.002	14.692			
5/31/2016 1:25:00 AM	2604300.000	12.745	17.681	29.050
7388.542	8589.352	4.831	5840.760	135.345
1.002	14.690			
5/31/2016 1:30:00 AM	2604600.000	12.741	17.680	29.041
7391.726	8593.102	4.833	5843.310	135.286
1.002	14.688			
5/31/2016 1:35:00 AM	2604900.000	12.741	17.681	29.042
7389.838	8590.858	4.832	5841.784	135.321
1.002	14.688			
5/31/2016 1:40:00 AM	2605200.000	12.742	17.680	29.044
7390.901	8592.108	4.833	5842.634	135.301
1.002	14.688			
5/31/2016 1:45:00 AM	2605500.000	12.746	17.680	29.052
7389.997	8591.058	4.832	5841.920	135.318
1.002	14.688			
5/31/2016 1:50:00 AM	2605800.000	12.742	17.680	29.043
7391.129	8592.457	4.833	5842.871	135.297
1.002	14.687			
5/31/2016 1:55:00 AM	2606100.000	12.742	17.680	29.043
7389.380	8590.423	4.832	5841.488	135.329
1.002	14.686			
5/31/2016 2:00:00 AM	2606400.000	12.743	17.680	29.045
7389.389	8590.351	4.831	5841.439	135.329
1.002	14.685			
5/31/2016 2:05:00 AM	2606700.000	12.742	17.680	29.044
7388.059	8588.804	4.831	5840.387	135.354
1.002	14.685			
5/31/2016 2:10:00 AM	2607000.000	12.747	17.680	29.054
7386.700	8587.292	4.830	5839.359	135.378
1.002	14.685			
5/31/2016 2:15:00 AM	2607300.000	12.746	17.680	29.051
7388.583	8589.413	4.831	5840.801	135.344
1.002	14.686			
5/31/2016 2:20:00 AM	2607600.000	12.740	17.680	29.039
7387.127	8587.756	4.830	5839.674	135.371
1.002	14.684			
5/31/2016 2:25:00 AM	2607900.000	12.742	17.681	29.043
7389.118	8590.021	4.831	5841.214	135.334
1.002	14.683			
5/31/2016 2:30:00 AM	2608200.000	12.746	17.680	29.052
7386.783	8587.422	4.830	5839.447	135.377
1.002	14.682			
5/31/2016 2:35:00 AM	2608500.000	12.745	17.680	29.050
7389.614	8590.630	4.832	5841.628	135.325

1.002	14.681				
5/31/2016 2:40:00 AM	2608800.000	12.740	17.680	29.039	
7386.546	8587.114	4.830	5839.238	135.381	
1.002	14.681				
5/31/2016 2:45:00 AM	2609100.000	12.744	17.680	29.047	
7388.868	8589.862	4.831	5841.107	135.339	
1.002	14.681				
5/31/2016 2:50:00 AM	2609400.000	12.739	17.680	29.036	
7389.009	8589.958	4.831	5841.172	135.336	
1.002	14.682				
5/31/2016 2:55:00 AM	2609700.000	12.742	17.680	29.043	
7387.972	8588.753	4.831	5840.353	135.355	
1.002	14.683				
5/31/2016 3:00:00 AM	2610000.000	12.734	17.680	29.025	
7387.547	8588.258	4.830	5840.016	135.363	
1.002	14.683				
5/31/2016 3:05:00 AM	2610300.000	12.742	17.680	29.043	
7388.479	8589.360	4.831	5840.766	135.346	
1.002	14.682				
5/31/2016 3:10:00 AM	2610600.000	12.743	17.680	29.045	
7389.522	8590.506	4.832	5841.544	135.327	
1.002	14.681				
5/31/2016 3:15:00 AM	2610900.000	12.744	17.680	29.046	
7387.467	8588.150	4.830	5839.942	135.364	
1.002	14.680				
5/31/2016 3:20:00 AM	2611200.000	12.739	17.680	29.036	
7389.078	8590.122	4.831	5841.283	135.335	
1.002	14.681				
5/31/2016 3:25:00 AM	2611500.000	12.743	17.681	29.045	
7386.275	8586.716	4.829	5838.967	135.386	
1.002	14.681				
5/31/2016 3:30:00 AM	2611800.000	12.738	17.680	29.034	
7388.396	8589.347	4.831	5840.756	135.347	
1.002	14.681				
5/31/2016 3:35:00 AM	2612100.000	12.743	17.681	29.046	
7385.672	8585.996	4.829	5838.478	135.397	
1.002	14.680				
5/31/2016 3:40:00 AM	2612400.000	12.741	17.680	29.041	
7388.145	8589.037	4.831	5840.546	135.352	
1.002	14.680				
5/31/2016 3:45:00 AM	2612700.000	12.741	17.680	29.040	
7387.384	8588.103	4.830	5839.910	135.366	
1.002	14.679				
5/31/2016 3:50:00 AM	2613000.000	12.741	17.680	29.040	
7384.114	8584.286	4.828	5837.314	135.426	
1.002	14.679				
5/31/2016 3:55:00 AM	2613300.000	12.740	17.680	29.039	
7384.241	8584.366	4.828	5837.370	135.424	
1.002	14.679				
5/31/2016 4:00:00 AM	2613600.000	12.740	17.681	29.038	
7386.573	8587.043	4.829	5839.189	135.381	
1.002	14.679				
5/31/2016 4:05:00 AM	2613900.000	12.739	17.681	29.036	
7386.823	8587.302	4.830	5839.366	135.376	
1.002	14.681				
5/31/2016 4:10:00 AM	2614200.000	12.741	17.681	29.040	
7384.097	8584.165	4.828	5837.232	135.426	
1.002	14.683				

5/31/2016 4:15:00 AM	2614500.000	12.739	17.680	29.037
7384.790	8585.004	4.828	5837.803	135.413
1.002	14.685			
5/31/2016 4:20:00 AM	2614800.000	12.738	17.680	29.034
7383.469	8583.536	4.827	5836.805	135.438
1.002	14.682			
5/31/2016 4:25:00 AM	2615100.000	12.745	17.681	29.050
7383.322	8583.248	4.827	5836.609	135.440
1.002	14.679			
5/31/2016 4:30:00 AM	2615400.000	12.743	17.680	29.044
7383.352	8583.434	4.827	5836.735	135.440
1.002	14.677			
5/31/2016 4:35:00 AM	2615700.000	12.745	17.680	29.049
7385.226	8585.579	4.829	5838.194	135.405
1.002	14.677			
5/31/2016 4:40:00 AM	2616000.000	12.739	17.680	29.035
7380.542	8580.083	4.825	5834.457	135.491
1.002	14.678			
5/31/2016 4:45:00 AM	2616300.000	12.737	17.681	29.032
7368.097	8565.482	4.816	5824.529	135.720
1.002	14.679			
5/31/2016 4:50:00 AM	2616600.000	12.742	17.680	29.043
7343.590	8537.126	4.799	5805.246	136.173
1.002	14.679			
5/31/2016 4:55:00 AM	2616900.000	12.743	17.681	29.045
7316.156	8505.166	4.780	5783.514	136.684
1.002	14.678			
5/31/2016 5:00:00 AM	2617200.000	12.740	17.680	29.038
7291.663	8476.759	4.763	5764.196	137.143
1.002	14.677			
5/31/2016 5:05:00 AM	2617500.000	12.742	17.681	29.042
7271.652	8453.365	4.749	5748.289	137.520
1.002	14.678			
5/31/2016 5:10:00 AM	2617800.000	12.736	17.681	29.029
7252.563	8431.255	4.736	5733.253	137.882
1.002	14.679			
5/31/2016 5:15:00 AM	2618100.000	12.734	17.681	29.026
7236.666	8412.741	4.724	5720.665	138.185
1.002	14.679			
5/31/2016 5:20:00 AM	2618400.000	12.740	17.680	29.038
7220.262	8393.753	4.713	5707.752	138.499
1.002	14.679			
5/31/2016 5:25:00 AM	2618700.000	12.737	17.681	29.031
7206.782	8378.017	4.704	5697.052	138.758
1.002	14.678			
5/31/2016 5:30:00 AM	2619000.000	12.741	17.681	29.041
7194.831	8364.157	4.695	5687.627	138.989
1.002	14.678			
5/31/2016 5:35:00 AM	2619300.000	12.740	17.680	29.038
7181.178	8348.316	4.686	5676.855	139.253
1.002	14.677			
5/31/2016 5:40:00 AM	2619600.000	12.741	17.681	29.041
7167.787	8332.572	4.676	5666.149	139.513
1.002	14.677			
5/31/2016 5:45:00 AM	2619900.000	12.740	17.681	29.039
7156.137	8319.176	4.668	5657.040	139.740
1.002	14.677			
5/31/2016 5:50:00 AM	2620200.000	12.734	17.681	29.025

7147.006	8308.414	4.662	5649.722	139.919
1.002	14.678			
5/31/2016 5:55:00 AM	2620500.000	12.732	17.680	29.021
7136.524	8296.389	4.654	5641.545	140.124
1.002	14.679			
5/31/2016 6:00:00 AM	2620800.000	12.731	17.681	29.018
7128.458	8286.918	4.649	5635.104	140.283
1.002	14.680			
5/31/2016 6:05:00 AM	2621100.000	12.729	17.680	29.014
7117.780	8274.632	4.641	5626.750	140.493
1.002	14.682			
5/31/2016 6:10:00 AM	2621400.000	12.733	17.680	29.023
7111.766	8267.654	4.637	5622.005	140.612
1.002	14.683			
5/31/2016 6:15:00 AM	2621700.000	12.727	17.681	29.009
7102.177	8256.396	4.630	5614.350	140.802
1.002	14.684			
5/31/2016 6:20:00 AM	2622000.000	12.730	17.681	29.016
7097.099	8250.415	4.627	5610.282	140.903
1.002	14.682			
5/31/2016 6:25:00 AM	2622300.000	12.736	17.681	29.029
7089.263	8241.353	4.621	5604.120	141.058
1.002	14.680			
5/31/2016 6:30:00 AM	2622600.000	12.738	17.681	29.034
7084.511	8235.874	4.618	5600.395	141.153
1.002	14.678			
5/31/2016 6:35:00 AM	2622900.000	12.733	17.680	29.022
7073.362	8223.040	4.610	5591.667	141.375
1.002	14.678			
5/31/2016 6:40:00 AM	2623200.000	12.733	17.681	29.022
7068.641	8217.459	4.607	5587.873	141.470
1.002	14.679			
5/31/2016 6:45:00 AM	2623500.000	12.739	17.681	29.037
7060.241	8207.676	4.601	5581.220	141.638
1.002	14.679			
5/31/2016 6:50:00 AM	2623800.000	12.738	17.680	29.033
7054.788	8201.415	4.597	5576.962	141.748
1.002	14.679			
5/31/2016 6:55:00 AM	2624100.000	12.733	17.680	29.022
7054.583	8201.210	4.597	5576.823	141.752
1.002	14.678			
5/31/2016 7:00:00 AM	2624400.000	12.737	17.680	29.032
7046.503	8191.737	4.592	5570.381	141.914
1.002	14.678			
5/31/2016 7:05:00 AM	2624700.000	12.732	17.680	29.019
7039.955	8184.125	4.587	5565.205	142.046
1.002	14.678			
5/31/2016 7:10:00 AM	2625000.000	12.737	17.681	29.031
7036.980	8180.620	4.585	5562.821	142.106
1.002	14.679			
5/31/2016 7:15:00 AM	2625300.000	12.732	17.681	29.019
7033.708	8176.783	4.583	5560.212	142.173
1.002	14.679			
5/31/2016 7:20:00 AM	2625600.000	12.731	17.681	29.018
7025.633	8167.443	4.577	5553.862	142.336
1.002	14.679			
5/31/2016 7:25:00 AM	2625900.000	12.732	17.681	29.020
7022.326	8163.521	4.575	5551.195	142.403

1.002	14.679			
5/31/2016 7:30:00 AM	2626200.000	12.730	17.681	29.015
7019.277	8160.024	4.573	5548.817	142.465
1.002	14.679			
5/31/2016 7:35:00 AM	2626500.000	12.735	17.681	29.028
7014.977	8155.055	4.570	5545.438	142.552
1.002	14.681			
5/31/2016 7:40:00 AM	2626800.000	12.727	17.681	29.009
7008.597	8147.624	4.565	5540.385	142.682
1.002	14.682			
5/31/2016 7:45:00 AM	2627100.000	12.726	17.681	29.006
7007.811	8146.709	4.565	5539.763	142.698
1.002	14.684			
5/31/2016 7:50:00 AM	2627400.000	12.735	17.681	29.027
7002.932	8141.053	4.561	5535.917	142.797
1.002	14.683			
5/31/2016 7:55:00 AM	2627700.000	12.728	17.681	29.011
7001.230	8139.060	4.560	5534.561	142.832
1.002	14.682			
5/31/2016 8:00:00 AM	2628000.000	12.733	17.681	29.022
6995.644	8132.598	4.556	5530.167	142.946
1.002	14.682			
5/31/2016 8:05:00 AM	2628300.000	12.728	17.681	29.012
6995.167	8132.010	4.556	5529.767	142.956
1.002	14.682			
5/31/2016 8:10:00 AM	2628600.000	12.729	17.681	29.013
6990.894	8127.076	4.553	5526.412	143.043
1.002	14.682			
5/31/2016 8:15:00 AM	2628900.000	12.732	17.681	29.021
6988.849	8124.604	4.551	5524.731	143.085
1.002	14.682			
5/31/2016 8:20:00 AM	2629200.000	12.730	17.681	29.015
6988.897	8124.722	4.551	5524.811	143.084
1.002	14.685			
5/31/2016 8:25:00 AM	2629500.000	12.727	17.681	29.008
6987.523	8123.157	4.550	5523.748	143.112
1.002	14.688			
5/31/2016 8:30:00 AM	2629800.000	12.720	17.681	28.993
6983.298	8118.246	4.547	5520.408	143.199
1.002	14.691			
5/31/2016 8:35:00 AM	2630100.000	12.725	17.681	29.005
6982.829	8117.652	4.547	5520.004	143.208
1.002	14.688			
5/31/2016 8:40:00 AM	2630400.000	12.725	17.681	29.004
6979.549	8113.870	4.545	5517.432	143.276
1.002	14.685			
5/31/2016 8:45:00 AM	2630700.000	12.732	17.681	29.019
6979.720	8114.068	4.545	5517.567	143.272
1.002	14.683			
5/31/2016 8:50:00 AM	2631000.000	12.731	17.681	29.018
6977.868	8111.885	4.544	5516.082	143.310
1.002	14.683			
5/31/2016 8:55:00 AM	2631300.000	12.725	17.680	29.004
6974.137	8107.688	4.541	5513.229	143.387
1.002	14.684			
5/31/2016 9:00:00 AM	2631600.000	12.723	17.680	29.001
6976.625	8110.501	4.543	5515.141	143.336
1.002	14.684			

5/31/2016 9:05:00 AM	2631900.000	12.723	17.680	29.000
6974.108	8107.576	4.541	5513.152	143.388
1.002	14.683			
5/31/2016 9:10:00 AM	2632200.000	12.723	17.680	29.000
6973.695	8107.113	4.541	5512.837	143.396
1.002	14.682			
5/31/2016 9:15:00 AM	2632500.000	12.730	17.681	29.016
6972.532	8105.712	4.540	5511.885	143.420
1.002	14.681			
5/31/2016 9:20:00 AM	2632800.000	12.729	17.681	29.012
6969.495	8102.200	4.538	5509.496	143.482
1.002	14.682			
5/31/2016 9:25:00 AM	2633100.000	12.727	17.681	29.009
6970.233	8103.024	4.538	5510.057	143.467
1.002	14.683			
5/31/2016 9:30:00 AM	2633400.000	12.722	17.681	28.998
6970.332	8103.124	4.538	5510.124	143.465
1.002	14.684			
5/31/2016 9:35:00 AM	2633700.000	12.729	17.680	29.014
6972.632	8105.924	4.540	5512.029	143.418
1.002	14.682			
5/31/2016 9:40:00 AM	2634000.000	12.729	17.681	29.014
6973.257	8106.573	4.540	5512.470	143.405
1.002	14.680			
5/31/2016 9:45:00 AM	2634300.000	12.725	17.681	29.004
6970.865	8103.759	4.539	5510.556	143.454
1.002	14.679			
5/31/2016 9:50:00 AM	2634600.000	12.722	17.681	28.997
6968.543	8101.060	4.537	5508.721	143.502
1.002	14.682			
5/31/2016 9:55:00 AM	2634900.000	12.724	17.681	29.001
6969.902	8102.654	4.538	5509.805	143.474
1.002	14.685			
5/31/2016 10:00:00 AM	2635200.000	12.715	17.681	28.981
6970.152	8102.964	4.538	5510.016	143.469
1.002	14.689			
5/31/2016 10:05:00 AM	2635500.000	12.719	17.681	28.990
6968.762	8101.299	4.537	5508.884	143.498
1.002	14.688			
5/31/2016 10:10:00 AM	2635800.000	12.721	17.680	28.994
6969.809	8102.624	4.538	5509.784	143.476
1.002	14.687			
5/31/2016 10:15:00 AM	2636100.000	12.722	17.681	28.997
6972.986	8106.258	4.540	5512.256	143.411
1.002	14.686			
5/31/2016 10:20:00 AM	2636400.000	12.719	17.681	28.990
6969.664	8102.377	4.538	5509.617	143.479
1.002	14.685			
5/31/2016 10:25:00 AM	2636700.000	12.719	17.680	28.991
6974.377	8107.888	4.541	5513.364	143.382
1.002	14.683			
5/31/2016 10:30:00 AM	2637000.000	12.722	17.681	28.998
6972.262	8105.383	4.540	5511.661	143.425
1.002	14.681			
5/31/2016 10:35:00 AM	2637300.000	12.716	17.680	28.984
6972.412	8105.651	4.540	5511.843	143.422
1.002	14.682			
5/31/2016 10:40:00 AM	2637600.000	12.714	17.680	28.980

6971.870	8105.021	4.540	5511.415	143.434
1.002	14.684			
5/31/2016 10:45:00 AM	2637900.000	12.716	17.681	28.983
6971.081	8104.010	4.539	5510.728	143.450
1.002	14.685			
5/31/2016 10:50:00 AM	2638200.000	12.720	17.680	28.992
6972.688	8106.003	4.540	5512.082	143.417
1.002	14.685			
5/31/2016 10:55:00 AM	2638500.000	12.715	17.680	28.981
6974.687	8108.328	4.542	5513.663	143.376
1.002	14.685			
5/31/2016 11:00:00 AM	2638800.000	12.719	17.680	28.990
6975.858	8109.707	4.542	5514.601	143.352
1.002	14.686			
5/31/2016 11:05:00 AM	2639100.000	12.719	17.680	28.991
6974.381	8107.989	4.541	5513.433	143.382
1.002	14.685			
5/31/2016 11:10:00 AM	2639400.000	12.713	17.681	28.976
6979.899	8114.295	4.545	5517.721	143.269
1.002	14.685			
5/31/2016 11:15:00 AM	2639700.000	12.719	17.680	28.991
6977.529	8111.664	4.544	5515.932	143.317
1.002	14.684			
5/31/2016 11:20:00 AM	2640000.000	12.719	17.680	28.991
6978.999	8113.278	4.545	5517.030	143.287
1.002	14.683			
5/31/2016 11:25:00 AM	2640300.000	12.720	17.681	28.993
6981.740	8116.340	4.546	5519.112	143.231
1.002	14.682			
5/31/2016 11:30:00 AM	2640600.000	12.716	17.681	28.985
6979.880	8114.224	4.545	5517.672	143.269
1.002	14.682			
5/31/2016 11:35:00 AM	2640900.000	12.714	17.681	28.980
6982.717	8117.538	4.547	5519.926	143.211
1.002	14.683			
5/31/2016 11:40:00 AM	2641200.000	12.717	17.680	28.986
6983.984	8119.168	4.548	5521.034	143.185
1.002	14.684			
5/31/2016 11:45:00 AM	2641500.000	12.711	17.681	28.973
6987.275	8122.870	4.550	5523.551	143.117
1.002	14.685			
5/31/2016 11:50:00 AM	2641800.000	12.715	17.680	28.982
6984.738	8119.966	4.549	5521.577	143.169
1.002	14.686			
5/31/2016 11:55:00 AM	2642100.000	12.714	17.680	28.979
6987.338	8122.956	4.550	5523.610	143.116
1.002	14.688			
5/31/2016 12:00:00 PM	2642400.000	12.712	17.680	28.975
6988.112	8123.856	4.551	5524.222	143.100
1.002	14.690			
5/31/2016 12:05:00 PM	2642700.000	12.707	17.681	28.964
6990.759	8126.919	4.553	5526.306	143.046
1.002	14.689			
5/31/2016 12:10:00 PM	2643000.000	12.713	17.681	28.978
6994.484	8131.232	4.555	5529.239	142.970
1.002	14.688			
5/31/2016 12:15:00 PM	2643300.000	12.709	17.681	28.967
6993.241	8129.787	4.554	5528.255	142.995

1.002	14.687			
5/31/2016 12:20:00 PM	2643600.000	12.708	17.681	28.965
6994.011	8130.682	4.555	5528.864	142.979
1.002	14.686			
5/31/2016 12:25:00 PM	2643900.000	12.708	17.680	28.965
6996.852	8134.112	4.557	5531.197	142.921
1.002	14.686			
5/31/2016 12:30:00 PM	2644200.000	12.711	17.680	28.971
6996.750	8133.977	4.557	5531.104	142.923
1.002	14.685			
5/31/2016 12:35:00 PM	2644500.000	12.712	17.680	28.974
6998.958	8136.512	4.558	5532.828	142.878
1.002	14.686			
5/31/2016 12:40:00 PM	2644800.000	12.707	17.680	28.962
6999.111	8136.689	4.559	5532.949	142.875
1.002	14.686			
5/31/2016 12:45:00 PM	2645100.000	12.708	17.681	28.966
7001.499	8139.340	4.560	5534.751	142.827
1.002	14.687			
5/31/2016 12:50:00 PM	2645400.000	12.705	17.680	28.958
7003.048	8141.267	4.561	5536.062	142.795
1.002	14.686			
5/31/2016 12:55:00 PM	2645700.000	12.710	17.680	28.971
7004.630	8143.091	4.562	5537.303	142.763
1.002	14.684			
5/31/2016 1:00:00 PM	2646000.000	12.711	17.681	28.973
7003.502	8141.715	4.562	5536.367	142.786
1.002	14.683			
5/31/2016 1:05:00 PM	2646300.000	12.711	17.680	28.971
7003.179	8141.436	4.561	5536.177	142.792
1.002	14.682			
5/31/2016 1:10:00 PM	2646600.000	12.712	17.681	28.975
7006.393	8145.045	4.564	5538.631	142.727
1.002	14.681			
5/31/2016 1:15:00 PM	2646900.000	12.712	17.680	28.975
7006.826	8145.628	4.564	5539.027	142.718
1.002	14.679			
5/31/2016 1:20:00 PM	2647200.000	12.712	17.681	28.974
7007.245	8146.085	4.564	5539.338	142.709
1.002	14.680			
5/31/2016 1:25:00 PM	2647500.000	12.707	17.680	28.962
7009.686	8148.953	4.566	5541.289	142.660
1.002	14.680			
5/31/2016 1:30:00 PM	2647800.000	12.709	17.680	28.968
7009.301	8148.567	4.566	5541.026	142.668
1.002	14.680			
5/31/2016 1:35:00 PM	2648100.000	12.711	17.681	28.972
7011.986	8151.596	4.568	5543.085	142.613
1.002	14.679			
5/31/2016 1:40:00 PM	2648400.000	12.713	17.681	28.976
7013.251	8153.067	4.568	5544.086	142.587
1.002	14.678			
5/31/2016 1:45:00 PM	2648700.000	12.712	17.680	28.975
7016.955	8157.420	4.571	5547.046	142.512
1.002	14.677			
5/31/2016 1:50:00 PM	2649000.000	12.707	17.680	28.964
7014.673	8154.781	4.569	5545.251	142.558
1.002	14.677			

5/31/2016 1:55:00 PM	2649300.000	12.709	17.681	28.967
7015.401	8155.488	4.570	5545.732	142.544
1.002	14.678			
5/31/2016 2:00:00 PM	2649600.000	12.705	17.680	28.958
7015.675	8155.995	4.570	5546.076	142.538
1.002	14.678			
5/31/2016 2:05:00 PM	2649900.000	12.708	17.681	28.965
7017.927	8158.391	4.572	5547.706	142.492
1.002	14.678			
5/31/2016 2:10:00 PM	2650200.000	12.702	17.680	28.951
7018.085	8158.765	4.572	5547.961	142.489
1.002	14.678			
5/31/2016 2:15:00 PM	2650500.000	12.703	17.680	28.954
7018.484	8159.165	4.572	5548.232	142.481
1.002	14.677			
5/31/2016 2:20:00 PM	2650800.000	12.702	17.681	28.951
7019.290	8160.069	4.573	5548.847	142.465
1.002	14.677			
5/31/2016 2:25:00 PM	2651100.000	12.701	17.680	28.949
7020.496	8161.615	4.574	5549.898	142.440
1.002	14.677			
5/31/2016 2:30:00 PM	2651400.000	12.707	17.681	28.962
7023.709	8165.176	4.576	5552.320	142.375
1.002	14.677			
5/31/2016 2:35:00 PM	2651700.000	12.700	17.681	28.947
7024.477	8166.038	4.576	5552.906	142.359
1.002	14.677			
5/31/2016 2:40:00 PM	2652000.000	12.704	17.681	28.957
7025.492	8167.218	4.577	5553.708	142.339
1.002	14.677			
5/31/2016 2:45:00 PM	2652300.000	12.700	17.680	28.946
7025.962	8167.875	4.577	5554.155	142.329
1.002	14.677			
5/31/2016 2:50:00 PM	2652600.000	12.708	17.681	28.965
7024.672	8166.344	4.576	5553.114	142.355
1.002	14.676			
5/31/2016 2:55:00 PM	2652900.000	12.706	17.681	28.960
7028.139	8170.326	4.579	5555.822	142.285
1.002	14.675			
5/31/2016 3:00:00 PM	2653200.000	12.701	17.680	28.950
7031.169	8174.055	4.581	5558.358	142.224
1.002	14.674			
5/31/2016 3:05:00 PM	2653500.000	12.708	17.680	28.965
7032.236	8175.248	4.582	5559.169	142.202
1.002	14.674			
5/31/2016 3:10:00 PM	2653800.000	12.702	17.680	28.952
7029.723	8172.276	4.580	5557.148	142.253
1.002	14.673			
5/31/2016 3:15:00 PM	2654100.000	12.709	17.681	28.969
7032.370	8175.245	4.582	5559.167	142.200
1.002	14.673			
5/31/2016 3:20:00 PM	2654400.000	12.705	17.681	28.958
7030.051	8172.580	4.580	5557.354	142.246
1.002	14.674			
5/31/2016 3:25:00 PM	2654700.000	12.699	17.681	28.944
7032.979	8176.001	4.582	5559.681	142.187
1.002	14.676			
5/31/2016 3:30:00 PM	2655000.000	12.700	17.681	28.948

7034.763	8178.057	4.583	5561.079	142.151
1.002	14.677			
5/31/2016 3:35:00 PM	2655300.000	12.699	17.681	28.945
7034.758	8178.069	4.583	5561.087	142.151
1.002	14.674			
5/31/2016 3:40:00 PM	2655600.000	12.706	17.680	28.960
7035.871	8179.441	4.584	5562.021	142.129
1.002	14.671			
5/31/2016 3:45:00 PM	2655900.000	12.705	17.680	28.958
7036.677	8180.331	4.585	5562.625	142.113
1.002	14.668			
5/31/2016 3:50:00 PM	2656200.000	12.708	17.680	28.965
7037.491	8181.277	4.585	5563.269	142.096
1.002	14.669			
5/31/2016 3:55:00 PM	2656500.000	12.701	17.681	28.950
7035.769	8179.132	4.584	5561.811	142.131
1.002	14.670			
5/31/2016 4:00:00 PM	2656800.000	12.705	17.681	28.960
7034.854	8178.147	4.583	5561.141	142.149
1.002	14.671			
5/31/2016 4:05:00 PM	2657100.000	12.699	17.680	28.945
7032.866	8175.917	4.582	5559.623	142.190
1.002	14.671			
5/31/2016 4:10:00 PM	2657400.000	12.703	17.680	28.954
7035.099	8178.496	4.584	5561.377	142.144
1.002	14.672			
5/31/2016 4:15:00 PM	2657700.000	12.696	17.681	28.939
7036.020	8179.518	4.584	5562.073	142.126
1.002	14.672			
5/31/2016 4:20:00 PM	2658000.000	12.696	17.681	28.939
7033.899	8177.022	4.583	5560.375	142.169
1.002	14.672			
5/31/2016 4:25:00 PM	2658300.000	12.701	17.681	28.949
7034.576	8177.809	4.583	5560.910	142.155
1.002	14.671			
5/31/2016 4:30:00 PM	2658600.000	12.696	17.680	28.938
7034.854	8178.229	4.583	5561.195	142.149
1.002	14.671			
5/31/2016 4:35:00 PM	2658900.000	12.697	17.679	28.941
7035.355	8178.968	4.584	5561.698	142.139
1.002	14.669			
5/31/2016 4:40:00 PM	2659200.000	12.703	17.680	28.953
7032.512	8175.505	4.582	5559.343	142.197
1.002	14.667			
5/31/2016 4:45:00 PM	2659500.000	12.706	17.680	28.961
7036.049	8179.601	4.584	5562.129	142.125
1.002	14.665			
5/31/2016 4:50:00 PM	2659800.000	12.702	17.681	28.951
7033.800	8176.876	4.583	5560.276	142.171
1.002	14.665			
5/31/2016 4:55:00 PM	2660100.000	12.705	17.680	28.959
7034.977	8178.354	4.584	5561.281	142.147
1.002	14.665			
5/31/2016 5:00:00 PM	2660400.000	12.702	17.681	28.952
7033.192	8176.249	4.582	5559.849	142.183
1.002	14.665			
5/31/2016 5:05:00 PM	2660700.000	12.704	17.681	28.957
7034.122	8177.296	4.583	5560.561	142.164

1.002	14.665			
5/31/2016 5:10:00 PM	2661000.000	12.704	17.681	28.956
7032.179	8175.071	4.582	5559.049	142.203
1.002	14.664			
5/31/2016 5:15:00 PM	2661300.000	12.704	17.681	28.956
7031.162	8173.809	4.581	5558.191	142.224
1.002	14.664			
5/31/2016 5:20:00 PM	2661600.000	12.700	17.680	28.947
7034.262	8177.506	4.583	5560.704	142.161
1.002	14.666			
5/31/2016 5:25:00 PM	2661900.000	12.696	17.681	28.937
7029.498	8171.954	4.580	5556.929	142.258
1.002	14.667			
5/31/2016 5:30:00 PM	2662200.000	12.697	17.680	28.941
7030.159	8172.737	4.580	5557.461	142.244
1.002	14.669			
5/31/2016 5:35:00 PM	2662500.000	12.699	17.681	28.945
7029.093	8171.405	4.579	5556.555	142.266
1.002	14.666			
5/31/2016 5:40:00 PM	2662800.000	12.699	17.681	28.946
7027.466	8169.574	4.578	5555.310	142.299
1.002	14.664			
5/31/2016 5:45:00 PM	2663100.000	12.702	17.681	28.951
7027.582	8169.727	4.578	5555.415	142.296
1.002	14.661			
5/31/2016 5:50:00 PM	2663400.000	12.697	17.681	28.940
7027.505	8169.638	4.578	5555.354	142.298
1.002	14.664			
5/31/2016 5:55:00 PM	2663700.000	12.693	17.681	28.932
7025.840	8167.576	4.577	5553.952	142.332
1.002	14.666			
5/31/2016 6:00:00 PM	2664000.000	12.691	17.681	28.927
7021.949	8163.146	4.574	5550.939	142.411
1.002	14.668			
5/31/2016 6:05:00 PM	2664300.000	12.695	17.680	28.936
7024.112	8165.786	4.576	5552.735	142.367
1.002	14.664			
5/31/2016 6:10:00 PM	2664600.000	12.700	17.681	28.946
7020.818	8161.863	4.574	5550.067	142.434
1.002	14.659			
5/31/2016 6:15:00 PM	2664900.000	12.708	17.681	28.965
7016.159	8156.382	4.570	5546.340	142.528
1.002	14.655			
5/31/2016 6:20:00 PM	2665200.000	12.705	17.681	28.958
7018.355	8158.982	4.572	5548.108	142.484
1.002	14.657			
5/31/2016 6:25:00 PM	2665500.000	12.697	17.680	28.942
7012.450	8152.214	4.568	5543.506	142.604
1.002	14.659			
5/31/2016 6:30:00 PM	2665800.000	12.696	17.681	28.939
7011.421	8150.939	4.567	5542.639	142.624
1.002	14.661			
5/31/2016 6:35:00 PM	2666100.000	12.700	17.680	28.948
7007.830	8146.778	4.565	5539.809	142.698
1.002	14.661			
5/31/2016 6:40:00 PM	2666400.000	12.702	17.680	28.952
7009.106	8148.309	4.566	5540.850	142.672
1.002	14.661			

5/31/2016 6:45:00 PM	2666700.000	12.699	17.681	28.944
7008.087	8147.030	4.565	5539.981	142.692
1.002	14.661			
5/31/2016 6:50:00 PM	2667000.000	12.699	17.680	28.944
7007.021	8145.837	4.564	5539.170	142.714
1.002	14.660			
5/31/2016 6:55:00 PM	2667300.000	12.702	17.681	28.952
7006.817	8145.522	4.564	5538.955	142.718
1.002	14.660			
5/31/2016 7:00:00 PM	2667600.000	12.699	17.681	28.944
7004.048	8142.368	4.562	5536.811	142.775
1.002	14.660			
5/31/2016 7:05:00 PM	2667900.000	12.702	17.681	28.953
6998.657	8136.037	4.558	5532.505	142.885
1.002	14.662			
5/31/2016 7:10:00 PM	2668200.000	12.694	17.680	28.934
6997.668	8134.998	4.558	5531.799	142.905
1.002	14.665			
5/31/2016 7:15:00 PM	2668500.000	12.697	17.681	28.941
6997.214	8134.423	4.557	5531.408	142.914
1.002	14.667			
5/31/2016 7:20:00 PM	2668800.000	12.694	17.680	28.933
6995.229	8132.163	4.556	5529.872	142.955
1.002	14.668			
5/31/2016 7:25:00 PM	2669100.000	12.694	17.680	28.932
6994.598	8131.442	4.555	5529.381	142.967
1.002	14.669			
5/31/2016 7:30:00 PM	2669400.000	12.696	17.680	28.938
6992.372	8128.904	4.554	5527.655	143.013
1.002	14.669			
5/31/2016 7:35:00 PM	2669700.000	12.693	17.681	28.932
6992.276	8128.649	4.554	5527.481	143.015
1.002	14.668			
5/31/2016 7:40:00 PM	2670000.000	12.693	17.680	28.930
6988.211	8123.988	4.551	5524.313	143.098
1.002	14.667			
5/31/2016 7:45:00 PM	2670300.000	12.698	17.681	28.944
6985.208	8120.433	4.549	5521.895	143.160
1.002	14.666			
5/31/2016 7:50:00 PM	2670600.000	12.693	17.681	28.932
6985.097	8120.319	4.549	5521.818	143.162
1.002	14.667			
5/31/2016 7:55:00 PM	2670900.000	12.693	17.681	28.931
6982.390	8117.112	4.547	5519.637	143.217
1.002	14.668			
5/31/2016 8:00:00 PM	2671200.000	12.692	17.681	28.929
6982.091	8116.810	4.547	5519.431	143.224
1.002	14.668			
5/31/2016 8:05:00 PM	2671500.000	12.691	17.680	28.926
6981.027	8115.652	4.546	5518.644	143.245
1.002	14.670			
5/31/2016 8:10:00 PM	2671800.000	12.689	17.680	28.921
6978.191	8112.355	4.544	5516.402	143.304
1.002	14.672			
5/31/2016 8:15:00 PM	2672100.000	12.685	17.680	28.914
6975.170	8108.890	4.542	5514.045	143.366
1.002	14.674			
5/31/2016 8:20:00 PM	2672400.000	12.686	17.681	28.916

6977.030	8110.959	4.543	5515.453	143.327
1.002	14.672			
5/31/2016 8:25:00 PM	2672700.000	12.694	17.680	28.933
6973.875	8107.304	4.541	5512.967	143.392
1.002	14.669			
5/31/2016 8:30:00 PM	2673000.000	12.693	17.680	28.930
6971.280	8104.321	4.539	5510.938	143.446
1.002	14.667			
5/31/2016 8:35:00 PM	2673300.000	12.696	17.680	28.939
6973.133	8106.442	4.540	5512.381	143.408
1.002	14.666			
5/31/2016 8:40:00 PM	2673600.000	12.693	17.680	28.932
6972.408	8105.599	4.540	5511.808	143.422
1.002	14.665			
5/31/2016 8:45:00 PM	2673900.000	12.698	17.680	28.942
6969.037	8101.745	4.538	5509.187	143.492
1.002	14.664			
5/31/2016 8:50:00 PM	2674200.000	12.695	17.681	28.937
6965.669	8097.752	4.535	5506.472	143.561
1.002	14.666			
5/31/2016 8:55:00 PM	2674500.000	12.688	17.681	28.919
6965.854	8097.949	4.535	5506.605	143.557
1.002	14.668			
5/31/2016 9:00:00 PM	2674800.000	12.686	17.681	28.915
6963.180	8094.825	4.533	5504.481	143.613
1.002	14.671			
5/31/2016 9:05:00 PM	2675100.000	12.692	17.681	28.928
6964.717	8096.612	4.535	5505.697	143.581
1.002	14.670			
5/31/2016 9:10:00 PM	2675400.000	12.688	17.681	28.919
6964.762	8096.665	4.535	5505.732	143.580
1.002	14.669			
5/31/2016 9:15:00 PM	2675700.000	12.688	17.681	28.920
6962.979	8094.576	4.533	5504.312	143.617
1.002	14.669			
5/31/2016 9:20:00 PM	2676000.000	12.693	17.680	28.930
6962.306	8093.888	4.533	5503.845	143.631
1.002	14.669			
5/31/2016 9:25:00 PM	2676300.000	12.691	17.681	28.927
6959.374	8090.385	4.531	5501.462	143.691
1.002	14.669			
5/31/2016 9:30:00 PM	2676600.000	12.693	17.681	28.931
6957.808	8088.534	4.530	5500.204	143.723
1.002	14.670			
5/31/2016 9:35:00 PM	2676900.000	12.694	17.680	28.933
6958.253	8089.144	4.530	5500.618	143.714
1.002	14.669			
5/31/2016 9:40:00 PM	2677200.000	12.689	17.680	28.923
6957.416	8088.204	4.529	5499.979	143.732
1.002	14.668			
5/31/2016 9:45:00 PM	2677500.000	12.693	17.681	28.931
6957.648	8088.363	4.530	5500.087	143.727
1.002	14.668			
5/31/2016 9:50:00 PM	2677800.000	12.689	17.681	28.923
6957.233	8087.880	4.529	5499.759	143.735
1.002	14.669			
5/31/2016 9:55:00 PM	2678100.000	12.688	17.681	28.921
6955.584	8085.950	4.528	5498.446	143.769

1.002	14.669			
5/31/2016 10:00:00 PM	2678400.000	12.688	17.681	28.921
6957.070	8087.755	4.529	5499.674	143.739
1.002	14.670			
5/31/2016 10:05:00 PM	2678700.000	12.692	17.681	28.928
6956.189	8086.698	4.529	5498.955	143.757
1.002	14.671			
5/31/2016 10:10:00 PM	2679000.000	12.688	17.680	28.919
6952.742	8082.770	4.526	5496.284	143.828
1.002	14.673			
5/31/2016 10:15:00 PM	2679300.000	12.692	17.681	28.928
6953.325	8083.402	4.527	5496.714	143.816
1.002	14.674			
5/31/2016 10:20:00 PM	2679600.000	12.687	17.681	28.917
6952.687	8082.595	4.526	5496.165	143.829
1.002	14.674			
5/31/2016 10:25:00 PM	2679900.000	12.691	17.680	28.928
6952.377	8082.330	4.526	5495.984	143.836
1.002	14.674			
5/31/2016 10:30:00 PM	2680200.000	12.687	17.680	28.918
6949.486	8079.063	4.524	5493.763	143.896
1.002	14.674			
5/31/2016 10:35:00 PM	2680500.000	12.691	17.680	28.927
6948.638	8077.999	4.523	5493.040	143.913
1.002	14.673			
5/31/2016 10:40:00 PM	2680800.000	12.688	17.681	28.919
6951.125	8080.811	4.525	5494.952	143.862
1.002	14.672			
5/31/2016 10:45:00 PM	2681100.000	12.690	17.681	28.923
6949.068	8078.419	4.524	5493.325	143.904
1.002	14.671			
5/31/2016 10:50:00 PM	2681400.000	12.691	17.681	28.928
6947.780	8076.937	4.523	5492.318	143.931
1.002	14.673			
5/31/2016 10:55:00 PM	2681700.000	12.686	17.681	28.915
6948.200	8077.379	4.523	5492.618	143.922
1.002	14.675			
5/31/2016 11:00:00 PM	2682000.000	12.684	17.681	28.911
6945.217	8073.958	4.521	5490.291	143.984
1.002	14.677			
5/31/2016 11:05:00 PM	2682300.000	12.691	17.681	28.927
6949.448	8078.862	4.524	5493.626	143.896
1.002	14.676			
5/31/2016 11:10:00 PM	2682600.000	12.692	17.681	28.929
6947.885	8077.029	4.523	5492.380	143.929
1.002	14.675			
5/31/2016 11:15:00 PM	2682900.000	12.693	17.681	28.932
6946.945	8075.952	4.522	5491.648	143.948
1.002	14.674			
5/31/2016 11:20:00 PM	2683200.000	12.693	17.681	28.930
6953.687	8083.774	4.527	5496.966	143.809
1.002	14.674			
5/31/2016 11:25:00 PM	2683500.000	12.689	17.680	28.922
6967.012	8099.326	4.536	5507.542	143.534
1.002	14.674			
5/31/2016 11:30:00 PM	2683800.000	12.689	17.681	28.922
6989.051	8124.916	4.551	5524.943	143.081
1.002	14.675			

5/31/2016 11:35:00 PM	2684100.000	12.690	17.680	28.924
7008.182	8147.234	4.565	5540.119	142.690
1.002	14.674			
5/31/2016 11:40:00 PM	2684400.000	12.693	17.681	28.932
7028.329	8170.596	4.579	5556.005	142.281
1.002	14.674			
5/31/2016 11:45:00 PM	2684700.000	12.688	17.681	28.920
7044.388	8189.265	4.590	5568.700	141.957
1.002	14.674			
5/31/2016 11:50:00 PM	2685000.000	12.695	17.680	28.935
7061.902	8209.673	4.602	5582.578	141.605
1.002	14.671			
5/31/2016 11:55:00 PM	2685300.000	12.698	17.681	28.943
7074.403	8224.139	4.611	5592.415	141.355
1.002	14.669			
6/1/2016 12:00:00 AM	2685600.000	12.696	17.680	28.938
7088.274	8240.331	4.621	5603.425	141.078
1.002	14.666			
6/1/2016 12:05:00 AM	2685900.000	12.697	17.680	28.941
7102.243	8256.634	4.631	5614.512	140.801
1.002	14.667			
6/1/2016 12:10:00 AM	2686200.000	12.696	17.681	28.939
7112.683	8268.658	4.638	5622.688	140.594
1.002	14.668			
6/1/2016 12:15:00 AM	2686500.000	12.696	17.680	28.938
7122.900	8280.598	4.645	5630.807	140.392
1.002	14.668			
6/1/2016 12:20:00 AM	2686800.000	12.696	17.680	28.938
7135.441	8295.146	4.654	5640.700	140.146
1.002	14.670			
6/1/2016 12:25:00 AM	2687100.000	12.694	17.680	28.933
7142.959	8303.903	4.659	5646.655	139.998
1.002	14.671			
6/1/2016 12:30:00 AM	2687400.000	12.693	17.681	28.932
7155.158	8318.037	4.668	5656.265	139.759
1.002	14.673			
6/1/2016 12:35:00 AM	2687700.000	12.689	17.680	28.922
7160.160	8324.027	4.671	5660.339	139.662
1.002	14.672			
6/1/2016 12:40:00 AM	2688000.000	12.692	17.680	28.929
7168.169	8333.225	4.677	5666.593	139.506
1.002	14.671			
6/1/2016 12:45:00 AM	2688300.000	12.693	17.680	28.932
7177.397	8343.922	4.683	5673.867	139.326
1.002	14.670			
6/1/2016 12:50:00 AM	2688600.000	12.688	17.680	28.920
7184.005	8351.652	4.688	5679.124	139.198
1.002	14.672			
6/1/2016 12:55:00 AM	2688900.000	12.691	17.680	28.926
7192.333	8361.334	4.694	5685.707	139.037
1.002	14.673			
6/1/2016 1:00:00 AM	2689200.000	12.688	17.681	28.920
7200.022	8370.111	4.699	5691.676	138.888
1.002	14.674			
6/1/2016 1:05:00 AM	2689500.000	12.687	17.680	28.918
7208.730	8380.429	4.705	5698.692	138.721
1.002	14.671			
6/1/2016 1:10:00 AM	2689800.000	12.690	17.680	28.924

7213.413	8385.873	4.708	5702.394	138.631
1.002	14.668			
6/1/2016 1:15:00 AM	2690100.000	12.696	17.681	28.937
7222.993	8396.847	4.715	5709.856	138.447
1.002	14.665			
6/1/2016 1:20:00 AM	2690400.000	12.696	17.680	28.938
7227.176	8401.904	4.718	5713.295	138.367
1.002	14.665			
6/1/2016 1:25:00 AM	2690700.000	12.689	17.680	28.922
7233.828	8409.573	4.723	5718.510	138.239
1.002	14.665			
6/1/2016 1:30:00 AM	2691000.000	12.694	17.680	28.934
7241.015	8417.929	4.728	5724.192	138.102
1.002	14.665			
6/1/2016 1:35:00 AM	2691300.000	12.691	17.680	28.927
7249.543	8427.794	4.734	5730.900	137.940
1.002	14.666			
6/1/2016 1:40:00 AM	2691600.000	12.687	17.680	28.916
7254.130	8433.190	4.737	5734.569	137.852
1.002	14.667			
6/1/2016 1:45:00 AM	2691900.000	12.685	17.680	28.914
7261.437	8441.685	4.742	5740.346	137.714
1.002	14.668			
6/1/2016 1:50:00 AM	2692200.000	12.686	17.680	28.915
7267.290	8448.538	4.746	5745.006	137.603
1.002	14.667			
6/1/2016 1:55:00 AM	2692500.000	12.685	17.681	28.914
7273.113	8455.096	4.750	5749.465	137.493
1.002	14.667			
6/1/2016 2:00:00 AM	2692800.000	12.691	17.680	28.926
7279.435	8462.593	4.754	5754.563	137.373
1.002	14.666			
6/1/2016 2:05:00 AM	2693100.000	12.689	17.681	28.923
7285.139	8469.108	4.758	5758.994	137.266
1.002	14.667			
6/1/2016 2:10:00 AM	2693400.000	12.689	17.680	28.921
7290.681	8475.648	4.762	5763.441	137.161
1.002	14.668			
6/1/2016 2:15:00 AM	2693700.000	12.682	17.680	28.907
7297.669	8483.873	4.767	5769.034	137.030
1.002	14.669			
6/1/2016 2:20:00 AM	2694000.000	12.689	17.680	28.922
7300.714	8487.299	4.769	5771.364	136.973
1.002	14.668			
6/1/2016 2:25:00 AM	2694300.000	12.690	17.680	28.924
7309.564	8497.601	4.776	5778.369	136.807
1.002	14.667			
6/1/2016 2:30:00 AM	2694600.000	12.693	17.680	28.931
7309.848	8497.965	4.776	5778.616	136.802
1.002	14.665			
6/1/2016 2:35:00 AM	2694900.000	12.687	17.680	28.918
7315.793	8504.793	4.780	5783.259	136.691
1.002	14.667			
6/1/2016 2:40:00 AM	2695200.000	12.686	17.680	28.916
7319.170	8508.719	4.782	5785.929	136.628
1.002	14.668			
6/1/2016 2:45:00 AM	2695500.000	12.690	17.679	28.924
7326.990	8517.992	4.788	5792.235	136.482

1.002	14.669				
6/1/2016 2:50:00 AM	2695800.000	12.690	17.680	28.925	
7333.918	8525.997	4.793	5797.679	136.353	
1.002	14.668				
6/1/2016 2:55:00 AM	2696100.000	12.688	17.681	28.920	
7336.053	8528.249	4.794	5799.209	136.313	
1.002	14.666				
6/1/2016 3:00:00 AM	2696400.000	12.693	17.680	28.931	
7337.535	8530.151	4.795	5800.503	136.286	
1.002	14.664				
6/1/2016 3:05:00 AM	2696700.000	12.693	17.680	28.930	
7345.489	8539.333	4.801	5806.747	136.138	
1.002	14.665				
6/1/2016 3:10:00 AM	2697000.000	12.688	17.680	28.921	
7345.968	8539.921	4.801	5807.146	136.129	
1.002	14.666				
6/1/2016 3:15:00 AM	2697300.000	12.687	17.681	28.917	
7353.930	8549.096	4.807	5813.385	135.982	
1.002	14.667				
6/1/2016 3:20:00 AM	2697600.000	12.687	17.680	28.918	
7355.937	8551.578	4.808	5815.074	135.945	
1.002	14.668				
6/1/2016 3:25:00 AM	2697900.000	12.691	17.680	28.926	
7360.391	8556.688	4.811	5818.549	135.862	
1.002	14.668				
6/1/2016 3:30:00 AM	2698200.000	12.691	17.681	28.927	
7364.604	8561.505	4.814	5821.824	135.785	
1.002	14.668				
6/1/2016 3:35:00 AM	2698500.000	12.691	17.681	28.926	
7368.249	8565.692	4.817	5824.671	135.717	
1.002	14.668				
6/1/2016 3:40:00 AM	2698800.000	12.687	17.681	28.917	
7369.934	8567.684	4.818	5826.025	135.686	
1.002	14.667				
6/1/2016 3:45:00 AM	2699100.000	12.688	17.680	28.919	
7374.119	8572.598	4.821	5829.367	135.609	
1.002	14.667				
6/1/2016 3:50:00 AM	2699400.000	12.690	17.681	28.924	
7375.525	8574.219	4.822	5830.469	135.584	
1.002	14.665				
6/1/2016 3:55:00 AM	2699700.000	12.693	17.680	28.931	
7379.070	8578.438	4.824	5833.338	135.518	
1.002	14.663				
6/1/2016 4:00:00 AM	2700000.000	12.698	17.680	28.944	
7380.110	8579.599	4.825	5834.127	135.499	
1.002	14.661				
6/1/2016 4:05:00 AM	2700300.000	12.698	17.680	28.942	
7385.917	8586.363	4.829	5838.728	135.393	
1.002	14.662				
6/1/2016 4:10:00 AM	2700600.000	12.693	17.681	28.930	
7386.287	8586.711	4.829	5838.963	135.386	
1.002	14.663				
6/1/2016 4:15:00 AM	2700900.000	12.696	17.681	28.938	
7392.363	8593.742	4.834	5843.745	135.275	
1.002	14.663				
6/1/2016 4:20:00 AM	2701200.000	12.691	17.680	28.926	
7392.110	8593.632	4.833	5843.670	135.279	
1.002	14.664				

6/1/2016 4:25:00 AM	2701500.000	12.695	17.680	28.936
7395.875	8597.960	4.836	5846.613	135.210
1.002	14.665			
6/1/2016 4:30:00 AM	2701800.000	12.693	17.680	28.932
7395.297	8597.254	4.836	5846.133	135.221
1.002	14.666			
6/1/2016 4:35:00 AM	2702100.000	12.690	17.680	28.924
7401.930	8605.014	4.840	5851.410	135.100
1.002	14.666			
6/1/2016 4:40:00 AM	2702400.000	12.694	17.681	28.933
7401.825	8604.793	4.840	5851.260	135.102
1.002	14.665			
6/1/2016 4:45:00 AM	2702700.000	12.687	17.680	28.917
7400.703	8603.572	4.839	5850.430	135.122
1.002	14.665			
6/1/2016 4:50:00 AM	2703000.000	12.687	17.681	28.917
7393.101	8594.550	4.834	5844.294	135.261
1.002	14.665			
6/1/2016 4:55:00 AM	2703300.000	12.691	17.680	28.926
7374.440	8573.021	4.821	5829.655	135.604
1.002	14.665			
6/1/2016 5:00:00 AM	2703600.000	12.692	17.681	28.929
7354.788	8550.111	4.807	5814.076	135.966
1.002	14.665			
6/1/2016 5:05:00 AM	2703900.000	12.688	17.681	28.919
7336.080	8528.362	4.794	5799.287	136.313
1.002	14.666			
6/1/2016 5:10:00 AM	2704200.000	12.686	17.680	28.916
7316.380	8505.476	4.780	5783.724	136.680
1.002	14.668			
6/1/2016 5:15:00 AM	2704500.000	12.689	17.680	28.923
7300.678	8487.239	4.769	5771.323	136.974
1.002	14.670			
6/1/2016 5:20:00 AM	2704800.000	12.686	17.680	28.916
7282.625	8466.235	4.757	5757.041	137.313
1.002	14.670			
6/1/2016 5:25:00 AM	2705100.000	12.691	17.680	28.927
7272.828	8454.845	4.750	5749.295	137.498
1.002	14.670			
6/1/2016 5:30:00 AM	2705400.000	12.692	17.680	28.929
7261.214	8441.344	4.742	5740.114	137.718
1.002	14.670			
6/1/2016 5:35:00 AM	2705700.000	12.688	17.680	28.920
7251.327	8429.867	4.735	5732.310	137.906
1.002	14.671			
6/1/2016 5:40:00 AM	2706000.000	12.686	17.681	28.916
7238.021	8414.333	4.725	5721.747	138.159
1.002	14.673			
6/1/2016 5:45:00 AM	2706300.000	12.685	17.681	28.913
7228.101	8402.801	4.718	5713.905	138.349
1.002	14.674			
6/1/2016 5:50:00 AM	2706600.000	12.690	17.681	28.924
7219.985	8393.333	4.713	5707.467	138.504
1.002	14.675			
6/1/2016 5:55:00 AM	2706900.000	12.689	17.681	28.921
7210.437	8382.201	4.706	5699.897	138.688
1.002	14.676			
6/1/2016 6:00:00 AM	2707200.000	12.684	17.681	28.910

7200.844	8371.099	4.699	5692.348	138.873
1.002	14.678			
6/1/2016 6:05:00 AM	2707500.000	12.686	17.681	28.914
7191.701	8360.485	4.693	5685.130	139.049
1.002	14.675			
6/1/2016 6:10:00 AM	2707800.000	12.693	17.681	28.932
7185.756	8353.461	4.689	5680.354	139.164
1.002	14.672			
6/1/2016 6:15:00 AM	2708100.000	12.690	17.680	28.925
7177.852	8344.468	4.683	5674.239	139.317
1.002	14.669			
6/1/2016 6:20:00 AM	2708400.000	12.692	17.680	28.928
7171.067	8336.563	4.679	5668.864	139.449
1.002	14.669			
6/1/2016 6:25:00 AM	2708700.000	12.692	17.680	28.929
7161.355	8325.272	4.672	5661.186	139.638
1.002	14.669			
6/1/2016 6:30:00 AM	2709000.000	12.693	17.680	28.931
7155.553	8318.511	4.668	5656.587	139.752
1.002	14.670			
6/1/2016 6:35:00 AM	2709300.000	12.694	17.681	28.934
7147.569	8309.165	4.662	5650.233	139.908
1.002	14.674			
6/1/2016 6:40:00 AM	2709600.000	12.691	17.681	28.927
7138.513	8298.621	4.656	5643.063	140.085
1.002	14.677			
6/1/2016 6:45:00 AM	2709900.000	12.681	17.681	28.904
7133.676	8293.015	4.652	5639.250	140.180
1.002	14.681			
6/1/2016 6:50:00 AM	2710200.000	12.684	17.681	28.911
7124.332	8282.121	4.646	5631.843	140.364
1.002	14.680			
6/1/2016 6:55:00 AM	2710500.000	12.687	17.680	28.917
7117.357	8274.123	4.641	5626.404	140.502
1.002	14.679			
6/1/2016 7:00:00 AM	2710800.000	12.690	17.681	28.925
7111.655	8267.445	4.637	5621.863	140.614
1.002	14.679			
6/1/2016 7:05:00 AM	2711100.000	12.691	17.680	28.926
7106.291	8261.259	4.633	5617.657	140.720
1.002	14.679			
6/1/2016 7:10:00 AM	2711400.000	12.690	17.681	28.924
7099.488	8253.192	4.629	5612.171	140.855
1.002	14.679			
6/1/2016 7:15:00 AM	2711700.000	12.691	17.681	28.927
7092.775	8245.482	4.624	5606.928	140.989
1.002	14.680			
6/1/2016 7:20:00 AM	2712000.000	12.685	17.681	28.913
7086.225	8237.883	4.619	5601.760	141.119
1.002	14.680			
6/1/2016 7:25:00 AM	2712300.000	12.684	17.681	28.912
7081.123	8231.873	4.616	5597.674	141.221
1.002	14.681			
6/1/2016 7:30:00 AM	2712600.000	12.684	17.681	28.911
7076.244	8226.201	4.612	5593.817	141.318
1.002	14.681			
6/1/2016 7:35:00 AM	2712900.000	12.688	17.681	28.919
7068.951	8217.771	4.607	5588.084	141.464

1.002	14.682				
6/1/2016 7:40:00 AM	2713200.000	12.684	17.680	28.912	
7060.328	8207.843	4.601	5581.333	141.636	
1.002	14.684				
6/1/2016 7:45:00 AM	2713500.000	12.689	17.681	28.921	
7053.708	8200.021	4.597	5576.015	141.769	
1.002	14.685				
6/1/2016 7:50:00 AM	2713800.000	12.684	17.680	28.910	
7049.771	8195.553	4.594	5572.976	141.849	
1.002	14.686				
6/1/2016 7:55:00 AM	2714100.000	12.684	17.681	28.910	
7045.592	8190.599	4.591	5569.608	141.933	
1.002	14.687				
6/1/2016 8:00:00 AM	2714400.000	12.683	17.681	28.908	
7040.644	8184.815	4.587	5565.675	142.032	
1.002	14.688				
6/1/2016 8:05:00 AM	2714700.000	12.689	17.681	28.922	
7035.171	8178.438	4.584	5561.337	142.143	
1.002	14.687				
6/1/2016 8:10:00 AM	2715000.000	12.684	17.681	28.911	
7030.058	8172.445	4.580	5557.263	142.246	
1.002	14.687				
6/1/2016 8:15:00 AM	2715300.000	12.687	17.681	28.918	
7024.150	8165.688	4.576	5552.668	142.366	
1.002	14.686				
6/1/2016 8:20:00 AM	2715600.000	12.690	17.681	28.924	
7021.339	8162.391	4.574	5550.426	142.423	
1.002	14.688				
6/1/2016 8:25:00 AM	2715900.000	12.684	17.681	28.911	
7015.511	8155.583	4.570	5545.797	142.541	
1.002	14.690				
6/1/2016 8:30:00 AM	2716200.000	12.685	17.681	28.912	
7010.784	8150.073	4.567	5542.049	142.637	
1.002	14.692				
6/1/2016 8:35:00 AM	2716500.000	12.688	17.681	28.920	
7007.121	8145.892	4.564	5539.207	142.712	
1.002	14.692				
6/1/2016 8:40:00 AM	2716800.000	12.689	17.681	28.923	
7003.965	8142.223	4.562	5536.712	142.776	
1.002	14.692				
6/1/2016 8:45:00 AM	2717100.000	12.690	17.680	28.924	
7001.971	8140.000	4.561	5535.201	142.817	
1.002	14.691				
6/1/2016 8:50:00 AM	2717400.000	12.687	17.680	28.918	
6994.408	8131.222	4.555	5529.231	142.971	
1.002	14.695				
6/1/2016 8:55:00 AM	2717700.000	12.681	17.681	28.904	
6991.958	8128.265	4.554	5527.220	143.021	
1.002	14.698				
6/1/2016 9:00:00 AM	2718000.000	12.679	17.681	28.900	
6988.821	8124.555	4.551	5524.698	143.086	
1.002	14.701				
6/1/2016 9:05:00 AM	2718300.000	12.681	17.681	28.904	
6987.130	8122.606	4.550	5523.372	143.120	
1.002	14.700				
6/1/2016 9:10:00 AM	2718600.000	12.686	17.681	28.914	
6988.045	8123.765	4.551	5524.160	143.102	
1.002	14.699				

6/1/2016 9:15:00 AM	2718900.000	12.683	17.681	28.909
6983.554	8118.495	4.548	5520.577	143.194
1.002	14.697			
6/1/2016 9:20:00 AM	2719200.000	12.686	17.681	28.915
6980.159	8114.548	4.545	5517.893	143.263
1.002	14.699			
6/1/2016 9:25:00 AM	2719500.000	12.680	17.681	28.901
6979.223	8113.443	4.545	5517.142	143.282
1.002	14.701			
6/1/2016 9:30:00 AM	2719800.000	12.684	17.681	28.910
6975.922	8109.638	4.542	5514.554	143.350
1.002	14.702			
6/1/2016 9:35:00 AM	2720100.000	12.685	17.681	28.913
6975.521	8109.204	4.542	5514.259	143.358
1.002	14.701			
6/1/2016 9:40:00 AM	2720400.000	12.682	17.681	28.906
6968.911	8101.456	4.537	5508.990	143.494
1.002	14.700			
6/1/2016 9:45:00 AM	2720700.000	12.686	17.681	28.916
6967.435	8099.787	4.536	5507.855	143.525
1.002	14.698			
6/1/2016 9:50:00 AM	2721000.000	12.686	17.681	28.915
6964.745	8096.599	4.535	5505.688	143.580
1.002	14.699			
6/1/2016 9:55:00 AM	2721300.000	12.684	17.681	28.912
6962.426	8093.917	4.533	5503.864	143.628
1.002	14.699			
6/1/2016 10:00:00 AM	2721600.000	12.684	17.681	28.911
6964.282	8096.140	4.534	5505.375	143.590
1.002	14.700			
6/1/2016 10:05:00 AM	2721900.000	12.680	17.681	28.901
6962.063	8093.542	4.533	5503.609	143.636
1.002	14.700			
6/1/2016 10:10:00 AM	2722200.000	12.685	17.681	28.912
6961.147	8092.478	4.532	5502.885	143.654
1.002	14.700			
6/1/2016 10:15:00 AM	2722500.000	12.683	17.681	28.909
6958.059	8088.810	4.530	5500.391	143.718
1.002	14.700			
6/1/2016 10:20:00 AM	2722800.000	12.682	17.681	28.906
6956.699	8087.259	4.529	5499.337	143.746
1.002	14.702			
6/1/2016 10:25:00 AM	2723100.000	12.682	17.681	28.906
6954.371	8084.584	4.527	5497.518	143.794
1.002	14.704			
6/1/2016 10:30:00 AM	2723400.000	12.679	17.681	28.899
6951.278	8080.957	4.525	5495.051	143.858
1.002	14.706			
6/1/2016 10:35:00 AM	2723700.000	12.681	17.681	28.904
6952.727	8082.611	4.526	5496.176	143.828
1.002	14.704			
6/1/2016 10:40:00 AM	2724000.000	12.682	17.681	28.906
6951.048	8080.707	4.525	5494.881	143.863
1.002	14.702			
6/1/2016 10:45:00 AM	2724300.000	12.680	17.681	28.902
6950.237	8079.748	4.524	5494.229	143.880
1.002	14.700			
6/1/2016 10:50:00 AM	2724600.000	12.682	17.681	28.907

6950.882	8080.483	4.525	5494.729	143.867
1.002	14.699			
6/1/2016 10:55:00 AM	2724900.000	12.683	17.680	28.909
6947.438	8076.571	4.522	5492.069	143.938
1.002	14.698			
6/1/2016 11:00:00 AM	2725200.000	12.687	17.681	28.919
6944.584	8073.240	4.520	5489.803	143.997
1.002	14.697			
6/1/2016 11:05:00 AM	2725500.000	12.681	17.680	28.904
6944.025	8072.636	4.520	5489.393	144.009
1.002	14.699			
6/1/2016 11:10:00 AM	2725800.000	12.680	17.681	28.901
6944.894	8073.567	4.521	5490.025	143.991
1.002	14.700			
6/1/2016 11:15:00 AM	2726100.000	12.683	17.681	28.908
6942.632	8070.906	4.519	5488.216	144.038
1.002	14.702			
6/1/2016 11:20:00 AM	2726400.000	12.678	17.681	28.898
6943.165	8071.466	4.519	5488.597	144.027
1.002	14.702			
6/1/2016 11:25:00 AM	2726700.000	12.677	17.681	28.895
6941.894	8070.095	4.519	5487.665	144.053
1.002	14.703			
6/1/2016 11:30:00 AM	2727000.000	12.676	17.681	28.892
6941.368	8069.468	4.518	5487.238	144.064
1.002	14.703			
6/1/2016 11:35:00 AM	2727300.000	12.681	17.680	28.905
6940.334	8068.346	4.518	5486.476	144.085
1.002	14.703			
6/1/2016 11:40:00 AM	2727600.000	12.678	17.681	28.897
6939.747	8067.616	4.517	5485.979	144.097
1.002	14.702			
6/1/2016 11:45:00 AM	2727900.000	12.683	17.681	28.909
6941.244	8069.279	4.518	5487.110	144.066
1.002	14.702			
6/1/2016 11:50:00 AM	2728200.000	12.682	17.681	28.906
6941.021	8069.034	4.518	5486.943	144.071
1.002	14.703			
6/1/2016 11:55:00 AM	2728500.000	12.676	17.681	28.893
6938.292	8065.892	4.516	5484.807	144.128
1.002	14.704			
6/1/2016 12:00:00 PM	2728800.000	12.680	17.681	28.901
6937.066	8064.500	4.515	5483.860	144.153
1.002	14.705			
6/1/2016 12:05:00 PM	2729100.000	12.681	17.681	28.903
6935.354	8062.476	4.514	5482.484	144.189
1.002	14.703			
6/1/2016 12:10:00 PM	2729400.000	12.679	17.681	28.899
6938.245	8065.853	4.516	5484.780	144.129
1.002	14.701			
6/1/2016 12:15:00 PM	2729700.000	12.686	17.681	28.915
6936.907	8064.297	4.515	5483.722	144.156
1.002	14.699			
6/1/2016 12:20:00 PM	2730000.000	12.684	17.680	28.910
6934.705	8061.786	4.514	5482.015	144.202
1.002	14.701			
6/1/2016 12:25:00 PM	2730300.000	12.681	17.681	28.904
6937.187	8064.592	4.515	5483.923	144.151

1.002	14.703			
6/1/2016 12:30:00 PM	2730600.000	12.678	17.680	28.898
6934.514	8061.593	4.514	5481.883	144.206
1.002	14.705			
6/1/2016 12:35:00 PM	2730900.000	12.675	17.681	28.890
6936.276	8063.548	4.515	5483.213	144.170
1.002	14.703			
6/1/2016 12:40:00 PM	2731200.000	12.681	17.681	28.904
6933.750	8060.580	4.513	5481.194	144.222
1.002	14.701			
6/1/2016 12:45:00 PM	2731500.000	12.683	17.681	28.909
6932.902	8059.595	4.512	5480.525	144.240
1.002	14.699			
6/1/2016 12:50:00 PM	2731800.000	12.684	17.680	28.912
6936.133	8063.446	4.515	5483.144	144.173
1.002	14.698			
6/1/2016 12:55:00 PM	2732100.000	12.681	17.681	28.904
6934.063	8060.899	4.513	5481.412	144.216
1.002	14.697			
6/1/2016 1:00:00 PM	2732400.000	12.680	17.681	28.901
6930.827	8057.214	4.511	5478.906	144.283
1.002	14.696			
6/1/2016 1:05:00 PM	2732700.000	12.678	17.681	28.897
6932.497	8059.188	4.512	5480.249	144.248
1.002	14.697			
6/1/2016 1:10:00 PM	2733000.000	12.677	17.680	28.894
6931.762	8058.347	4.512	5479.677	144.263
1.002	14.698			
6/1/2016 1:15:00 PM	2733300.000	12.681	17.681	28.904
6929.601	8055.728	4.510	5477.895	144.308
1.002	14.699			
6/1/2016 1:20:00 PM	2733600.000	12.680	17.681	28.901
6933.344	8060.095	4.513	5480.865	144.231
1.002	14.701			
6/1/2016 1:25:00 PM	2733900.000	12.673	17.681	28.887
6930.846	8057.269	4.511	5478.943	144.283
1.002	14.702			
6/1/2016 1:30:00 PM	2734200.000	12.678	17.681	28.898
6933.239	8059.987	4.513	5480.792	144.233
1.002	14.704			
6/1/2016 1:35:00 PM	2734500.000	12.677	17.681	28.894
6928.747	8054.719	4.509	5477.209	144.326
1.002	14.703			
6/1/2016 1:40:00 PM	2734800.000	12.677	17.681	28.895
6931.753	8058.276	4.512	5479.627	144.264
1.002	14.703			
6/1/2016 1:45:00 PM	2735100.000	12.677	17.680	28.895
6930.593	8057.005	4.511	5478.764	144.288
1.002	14.702			
6/1/2016 1:50:00 PM	2735400.000	12.676	17.681	28.892
6930.451	8056.715	4.511	5478.566	144.291
1.002	14.703			
6/1/2016 1:55:00 PM	2735700.000	12.671	17.680	28.882
6929.211	8055.446	4.510	5477.704	144.317
1.002	14.703			
6/1/2016 2:00:00 PM	2736000.000	12.670	17.680	28.879
6933.708	8060.610	4.513	5481.215	144.223
1.002	14.704			

6/1/2016 2:05:00 PM	2736300.000	12.675	17.680	28.891
6929.700	8056.028	4.510	5478.099	144.306
1.002	14.701			
6/1/2016 2:10:00 PM	2736600.000	12.675	17.681	28.891
6931.780	8058.322	4.512	5479.659	144.263
1.002	14.699			
6/1/2016 2:15:00 PM	2736900.000	12.680	17.680	28.901
6932.577	8059.294	4.512	5480.320	144.247
1.002	14.697			
6/1/2016 2:20:00 PM	2737200.000	12.678	17.681	28.898
6931.138	8057.608	4.511	5479.174	144.276
1.002	14.698			
6/1/2016 2:25:00 PM	2737500.000	12.676	17.680	28.892
6932.794	8059.564	4.512	5480.503	144.242
1.002	14.700			
6/1/2016 2:30:00 PM	2737800.000	12.673	17.681	28.886
6933.290	8060.092	4.513	5480.863	144.232
1.002	14.701			
6/1/2016 2:35:00 PM	2738100.000	12.675	17.680	28.890
6933.715	8060.744	4.513	5481.306	144.223
1.002	14.701			
6/1/2016 2:40:00 PM	2738400.000	12.676	17.680	28.893
6931.499	8058.041	4.511	5479.468	144.269
1.002	14.700			
6/1/2016 2:45:00 PM	2738700.000	12.674	17.680	28.889
6936.125	8063.420	4.515	5483.125	144.173
1.002	14.700			
6/1/2016 2:50:00 PM	2739000.000	12.675	17.681	28.891
6933.244	8060.023	4.513	5480.816	144.233
1.002	14.700			
6/1/2016 2:55:00 PM	2739300.000	12.675	17.681	28.891
6933.471	8060.320	4.513	5481.019	144.228
1.002	14.700			
6/1/2016 3:00:00 PM	2739600.000	12.680	17.680	28.901
6934.129	8061.146	4.513	5481.579	144.214
1.002	14.699			
6/1/2016 3:05:00 PM	2739900.000	12.673	17.681	28.886
6933.896	8060.766	4.513	5481.321	144.219
1.002	14.701			
6/1/2016 3:10:00 PM	2740200.000	12.671	17.680	28.881
6934.675	8061.750	4.514	5481.990	144.203
1.002	14.703			
6/1/2016 3:15:00 PM	2740500.000	12.673	17.680	28.886
6933.631	8060.646	4.513	5481.239	144.225
1.002	14.704			
6/1/2016 3:20:00 PM	2740800.000	12.670	17.681	28.879
6930.775	8057.187	4.511	5478.887	144.284
1.002	14.703			
6/1/2016 3:25:00 PM	2741100.000	12.672	17.680	28.883
6932.428	8059.122	4.512	5480.203	144.250
1.002	14.702			
6/1/2016 3:30:00 PM	2741400.000	12.673	17.681	28.885
6933.197	8059.908	4.512	5480.738	144.234
1.002	14.700			
6/1/2016 3:35:00 PM	2741700.000	12.672	17.681	28.883
6931.894	8058.423	4.512	5479.728	144.261
1.002	14.701			
6/1/2016 3:40:00 PM	2742000.000	12.675	17.681	28.891

6930.146	8056.456	4.510	5478.390	144.297
1.002	14.701			
6/1/2016 3:45:00 PM	2742300.000	12.671	17.681	28.881
6931.972	8058.561	4.512	5479.822	144.259
1.002	14.701			
6/1/2016 3:50:00 PM	2742600.000	12.672	17.681	28.883
6929.219	8055.345	4.510	5477.635	144.316
1.002	14.700			
6/1/2016 3:55:00 PM	2742900.000	12.678	17.681	28.896
6929.952	8056.136	4.510	5478.173	144.301
1.002	14.700			
6/1/2016 4:00:00 PM	2743200.000	12.673	17.681	28.885
6925.311	8050.817	4.507	5474.556	144.398
1.002	14.699			
6/1/2016 4:05:00 PM	2743500.000	12.677	17.680	28.894
6929.279	8055.494	4.510	5477.736	144.315
1.002	14.698			
6/1/2016 4:10:00 PM	2743800.000	12.672	17.681	28.883
6925.039	8050.440	4.507	5474.299	144.404
1.002	14.698			
6/1/2016 4:15:00 PM	2744100.000	12.677	17.681	28.896
6924.700	8050.030	4.507	5474.021	144.411
1.002	14.698			
6/1/2016 4:20:00 PM	2744400.000	12.677	17.681	28.895
6925.708	8051.263	4.507	5474.859	144.390
1.002	14.698			
6/1/2016 4:25:00 PM	2744700.000	12.677	17.680	28.894
6924.364	8049.764	4.506	5473.840	144.418
1.002	14.698			
6/1/2016 4:30:00 PM	2745000.000	12.675	17.681	28.890
6922.494	8047.466	4.505	5472.277	144.457
1.002	14.698			
6/1/2016 4:35:00 PM	2745300.000	12.671	17.681	28.882
6922.438	8047.495	4.505	5472.297	144.458
1.002	14.698			
6/1/2016 4:40:00 PM	2745600.000	12.675	17.681	28.891
6919.497	8044.075	4.503	5469.972	144.519
1.002	14.698			
6/1/2016 4:45:00 PM	2745900.000	12.669	17.680	28.877
6920.564	8045.347	4.504	5470.836	144.497
1.002	14.698			
6/1/2016 4:50:00 PM	2746200.000	12.671	17.680	28.880
6917.568	8041.863	4.502	5468.468	144.559
1.002	14.698			
6/1/2016 4:55:00 PM	2746500.000	12.673	17.681	28.886
6919.636	8044.237	4.503	5470.082	144.516
1.002	14.698			
6/1/2016 5:00:00 PM	2746800.000	12.674	17.681	28.887
6916.926	8041.087	4.501	5467.939	144.573
1.002	14.699			
6/1/2016 5:05:00 PM	2747100.000	12.670	17.681	28.878
6916.868	8040.987	4.501	5467.871	144.574
1.002	14.698			
6/1/2016 5:10:00 PM	2747400.000	12.669	17.681	28.876
6917.694	8041.869	4.502	5468.472	144.557
1.002	14.697			
6/1/2016 5:15:00 PM	2747700.000	12.671	17.681	28.881
6915.921	8039.901	4.501	5467.133	144.594

1.002	14.696			
6/1/2016 5:20:00 PM	2748000.000	12.670	17.680	28.878
6917.269	8041.499	4.501	5468.219	144.566
1.002	14.698			
6/1/2016 5:25:00 PM	2748300.000	12.668	17.681	28.874
6914.294	8037.917	4.499	5465.784	144.628
1.002	14.700			
6/1/2016 5:30:00 PM	2748600.000	12.663	17.680	28.864
6916.757	8040.904	4.501	5467.815	144.576
1.002	14.702			
6/1/2016 5:35:00 PM	2748900.000	12.664	17.681	28.865
6917.569	8041.787	4.502	5468.415	144.559
1.002	14.701			
6/1/2016 5:40:00 PM	2749200.000	12.666	17.681	28.869
6915.698	8039.582	4.500	5466.916	144.599
1.002	14.700			
6/1/2016 5:45:00 PM	2749500.000	12.666	17.680	28.871
6913.128	8036.750	4.499	5464.990	144.652
1.002	14.699			
6/1/2016 5:50:00 PM	2749800.000	12.665	17.680	28.867
6913.924	8037.611	4.499	5465.575	144.636
1.002	14.700			
6/1/2016 5:55:00 PM	2750100.000	12.664	17.681	28.866
6913.282	8036.851	4.499	5465.059	144.649
1.002	14.700			
6/1/2016 6:00:00 PM	2750400.000	12.665	17.680	28.867
6912.154	8035.552	4.498	5464.176	144.673
1.002	14.701			
6/1/2016 6:05:00 PM	2750700.000	12.672	17.681	28.884
6911.899	8035.179	4.498	5463.921	144.678
1.002	14.700			
6/1/2016 6:10:00 PM	2751000.000	12.672	17.681	28.883
6912.262	8035.554	4.498	5464.177	144.670
1.002	14.698			
6/1/2016 6:15:00 PM	2751300.000	12.669	17.681	28.877
6914.097	8037.720	4.499	5465.649	144.632
1.002	14.697			
6/1/2016 6:20:00 PM	2751600.000	12.670	17.681	28.880
6911.551	8034.838	4.497	5463.690	144.685
1.002	14.696			
6/1/2016 6:25:00 PM	2751900.000	12.670	17.681	28.878
6911.008	8034.097	4.497	5463.186	144.697
1.002	14.696			
6/1/2016 6:30:00 PM	2752200.000	12.676	17.680	28.893
6913.189	8036.756	4.499	5464.995	144.651
1.002	14.695			
6/1/2016 6:35:00 PM	2752500.000	12.676	17.681	28.893
6910.546	8033.652	4.497	5462.884	144.706
1.002	14.695			
6/1/2016 6:40:00 PM	2752800.000	12.678	17.680	28.897
6911.564	8034.883	4.497	5463.721	144.685
1.002	14.694			
6/1/2016 6:45:00 PM	2753100.000	12.673	17.681	28.886
6909.875	8032.842	4.496	5462.333	144.720
1.002	14.693			
6/1/2016 6:50:00 PM	2753400.000	12.671	17.680	28.881
6912.577	8036.061	4.498	5464.521	144.664
1.002	14.695			

6/1/2016 6:55:00 PM	2753700.000	12.670	17.680	28.878
6908.450	8031.324	4.495	5461.300	144.750
1.002	14.697			
6/1/2016 7:00:00 PM	2754000.000	12.667	17.681	28.872
6908.976	8031.751	4.496	5461.591	144.739
1.002	14.699			
6/1/2016 7:05:00 PM	2754300.000	12.671	17.681	28.881
6910.203	8033.193	4.496	5462.572	144.714
1.002	14.700			
6/1/2016 7:10:00 PM	2754600.000	12.671	17.681	28.880
6908.411	8031.155	4.495	5461.186	144.751
1.002	14.701			
6/1/2016 7:15:00 PM	2754900.000	12.669	17.680	28.878
6906.342	8028.796	4.494	5459.582	144.794
1.002	14.702			
6/1/2016 7:20:00 PM	2755200.000	12.672	17.680	28.883
6908.432	8031.242	4.495	5461.245	144.751
1.002	14.700			
6/1/2016 7:25:00 PM	2755500.000	12.669	17.681	28.876
6908.485	8031.226	4.495	5461.234	144.750
1.002	14.698			
6/1/2016 7:30:00 PM	2755800.000	12.670	17.681	28.879
6906.287	8028.719	4.494	5459.529	144.796
1.002	14.696			
6/1/2016 7:35:00 PM	2756100.000	12.675	17.681	28.890
6905.340	8027.524	4.493	5458.717	144.815
1.002	14.697			
6/1/2016 7:40:00 PM	2756400.000	12.669	17.681	28.877
6905.929	8028.302	4.494	5459.246	144.803
1.002	14.698			
6/1/2016 7:45:00 PM	2756700.000	12.668	17.681	28.874
6906.437	8028.798	4.494	5459.583	144.792
1.002	14.699			
6/1/2016 7:50:00 PM	2757000.000	12.667	17.681	28.872
6905.370	8027.635	4.493	5458.792	144.815
1.002	14.700			
6/1/2016 7:55:00 PM	2757300.000	12.667	17.681	28.872
6904.071	8026.143	4.492	5457.777	144.842
1.002	14.701			
6/1/2016 8:00:00 PM	2757600.000	12.664	17.680	28.864
6903.434	8025.448	4.492	5457.305	144.855
1.002	14.703			
6/1/2016 8:05:00 PM	2757900.000	12.670	17.681	28.879
6904.118	8026.119	4.492	5457.761	144.841
1.002	14.702			
6/1/2016 8:10:00 PM	2758200.000	12.672	17.680	28.884
6902.924	8024.823	4.491	5456.879	144.866
1.002	14.701			
6/1/2016 8:15:00 PM	2758500.000	12.671	17.681	28.881
6903.375	8025.285	4.492	5457.194	144.857
1.002	14.700			
6/1/2016 8:20:00 PM	2758800.000	12.666	17.681	28.870
6900.388	8021.767	4.490	5454.802	144.919
1.002	14.700			
6/1/2016 8:25:00 PM	2759100.000	12.666	17.680	28.869
6902.753	8024.624	4.491	5456.745	144.870
1.002	14.701			
6/1/2016 8:30:00 PM	2759400.000	12.663	17.680	28.864

6903.583	8025.635	4.492	5457.432	144.852
1.002	14.702			
6/1/2016 8:35:00 PM	2759700.000	12.666	17.680	28.870
6901.478	8023.205	4.490	5455.780	144.897
1.002	14.700			
6/1/2016 8:40:00 PM	2760000.000	12.671	17.681	28.882
6903.769	8025.681	4.492	5457.463	144.848
1.002	14.698			
6/1/2016 8:45:00 PM	2760300.000	12.674	17.681	28.887
6902.123	8023.830	4.491	5456.205	144.883
1.002	14.697			
6/1/2016 8:50:00 PM	2760600.000	12.674	17.681	28.889
6900.654	8022.170	4.490	5455.076	144.914
1.002	14.698			
6/1/2016 8:55:00 PM	2760900.000	12.668	17.680	28.875
6901.384	8023.110	4.490	5455.715	144.898
1.002	14.699			
6/1/2016 9:00:00 PM	2761200.000	12.668	17.681	28.875
6897.683	8018.716	4.488	5452.728	144.976
1.002	14.701			
6/1/2016 9:05:00 PM	2761500.000	12.666	17.681	28.869
6898.913	8020.052	4.489	5453.636	144.950
1.002	14.703			
6/1/2016 9:10:00 PM	2761800.000	12.664	17.681	28.864
6898.329	8019.419	4.488	5453.205	144.963
1.002	14.705			
6/1/2016 9:15:00 PM	2762100.000	12.661	17.680	28.858
6898.814	8020.123	4.489	5453.684	144.952
1.002	14.707			
6/1/2016 9:20:00 PM	2762400.000	12.662	17.681	28.860
6896.559	8017.299	4.487	5451.764	145.000
1.002	14.706			
6/1/2016 9:25:00 PM	2762700.000	12.664	17.681	28.865
6900.644	8022.140	4.490	5455.055	144.914
1.002	14.705			
6/1/2016 9:30:00 PM	2763000.000	12.669	17.681	28.877
6898.999	8020.199	4.489	5453.736	144.949
1.002	14.705			
6/1/2016 9:35:00 PM	2763300.000	12.662	17.680	28.861
6897.534	8018.602	4.488	5452.649	144.979
1.002	14.708			
6/1/2016 9:40:00 PM	2763600.000	12.659	17.681	28.853
6895.975	8016.730	4.487	5451.377	145.012
1.002	14.712			
6/1/2016 9:45:00 PM	2763900.000	12.657	17.681	28.849
6900.229	8021.598	4.490	5454.687	144.923
1.002	14.715			
6/1/2016 9:50:00 PM	2764200.000	12.661	17.681	28.858
6897.597	8018.569	4.488	5452.627	144.978
1.002	14.712			
6/1/2016 9:55:00 PM	2764500.000	12.667	17.680	28.872
6895.812	8016.571	4.487	5451.268	145.016
1.002	14.709			
6/1/2016 10:00:00 PM	2764800.000	12.671	17.681	28.882
6898.206	8019.260	4.488	5453.097	144.965
1.002	14.706			
6/1/2016 10:05:00 PM	2765100.000	12.670	17.681	28.879
6895.289	8015.934	4.486	5450.835	145.027

1.002	14.709				
6/1/2016 10:10:00 PM	2765400.000	12.662	17.681	28.860	
6895.296	8015.894	4.486	5450.809	145.026	
1.002	14.712				
6/1/2016 10:15:00 PM	2765700.000	12.659	17.681	28.853	
6894.399	8014.898	4.486	5450.131	145.045	
1.002	14.716				
6/1/2016 10:20:00 PM	2766000.000	12.663	17.680	28.864	
6895.759	8016.557	4.487	5451.259	145.017	
1.002	14.716				
6/1/2016 10:25:00 PM	2766300.000	12.660	17.681	28.856	
6894.059	8014.456	4.485	5449.831	145.052	
1.002	14.716				
6/1/2016 10:30:00 PM	2766600.000	12.658	17.680	28.852	
6896.099	8016.888	4.487	5451.484	145.010	
1.002	14.716				
6/1/2016 10:35:00 PM	2766900.000	12.661	17.681	28.859	
6893.154	8013.374	4.485	5449.094	145.071	
1.002	14.715				
6/1/2016 10:40:00 PM	2767200.000	12.667	17.681	28.871	
6893.527	8013.791	4.485	5449.378	145.064	
1.002	14.713				
6/1/2016 10:45:00 PM	2767500.000	12.665	17.681	28.866	
6893.392	8013.710	4.485	5449.323	145.066	
1.002	14.712				
6/1/2016 10:50:00 PM	2767800.000	12.663	17.681	28.862	
6893.335	8013.629	4.485	5449.269	145.068	
1.002	14.712				
6/1/2016 10:55:00 PM	2768100.000	12.669	17.681	28.876	
6893.718	8014.013	4.485	5449.529	145.060	
1.002	14.712				
6/1/2016 11:00:00 PM	2768400.000	12.664	17.680	28.865	
6895.987	8016.758	4.487	5451.396	145.012	
1.002	14.712				
6/1/2016 11:05:00 PM	2768700.000	12.668	17.681	28.875	
6909.329	8032.222	4.496	5461.911	144.732	
1.002	14.712				
6/1/2016 11:10:00 PM	2769000.000	12.666	17.681	28.870	
6929.895	8056.069	4.510	5478.127	144.302	
1.002	14.713				
6/1/2016 11:15:00 PM	2769300.000	12.664	17.681	28.864	
6949.110	8078.437	4.524	5493.337	143.903	
1.002	14.713				
6/1/2016 11:20:00 PM	2769600.000	12.668	17.681	28.874	
6973.440	8106.786	4.541	5512.615	143.401	
1.002	14.714				
6/1/2016 11:25:00 PM	2769900.000	12.666	17.681	28.870	
6992.089	8128.466	4.554	5527.357	143.019	
1.002	14.714				
6/1/2016 11:30:00 PM	2770200.000	12.663	17.680	28.863	
7007.091	8145.937	4.564	5539.237	142.713	
1.002	14.714				
6/1/2016 11:35:00 PM	2770500.000	12.667	17.681	28.872	
7022.615	8163.953	4.575	5551.488	142.397	
1.002	14.714				
6/1/2016 11:40:00 PM	2770800.000	12.666	17.680	28.871	
7035.842	8179.360	4.584	5561.965	142.129	
1.002	14.715				

6/1/2016 11:45:00 PM	2771100.000	12.667	17.681	28.873
7049.022	8194.651	4.593	5572.363	141.864
1.002	14.715			
6/1/2016 11:50:00 PM	2771400.000	12.665	17.681	28.868
7063.989	8211.954	4.604	5584.129	141.563
1.002	14.715			
6/1/2016 11:55:00 PM	2771700.000	12.661	17.681	28.859
7073.533	8223.146	4.610	5591.739	141.372
1.002	14.715			

Report Date: 6/3/2016 9:00:19 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-5D Pre Test_2016-06-02_12-00-51-728-BaroMerge.wsl
Create Date: 6/3/2016 8:52:43 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
 1/3/2016 12:55:37 PM Sensor SN: 398697 Cache Timeout: 1000 User Name: CShaw
 1/3/2016 12:57:19 PM Device Taken Offline
 1/3/2016 12:58:39 PM Sensor SN: 398697 Actual conductivity calibration.
 Cell Constant: 1.00791 Cell Offset: 0
 Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw
 1/3/2016 12:59:45 PM Device Put Online
 1/3/2016 12:59:45 PM Sensor SN: 398697 Cache Timeout: 1750 User Name: CShaw
 1/7/2016 9:11:16 AM Log Download - Used Battery: 17% Used Memory: 39% User Name: KMakar Interval - Start Time:
 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 9:15:00 AM
 1/14/2016 1:11:12 PM Log Download - Used Battery: 17% Used Memory: 40% User Name: KMakar Interval - Start Time:
 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 1:15:00 PM
 1/21/2016 9:17:37 AM Log Download - Used Battery: 17% Used Memory: 40% User Name: KMakar Interval - Start Time:
 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 9:15:00 AM
 1/28/2016 9:42:58 AM Log Download - Used Battery: 18% Used Memory: 42% User Name: KMakar Interval - Start Time:
 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 9:45:00 AM
 2/4/2016 10:30:51 AM Log Download - Used Battery: 18% Used Memory: 42% User Name: CShaw Interval - Start Time:
 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 11:15:00 AM
 2/11/2016 10:18:11 AM Log Download - Used Battery: 19% Used Memory: 43% User Name: CShaw Interval - Start Time:
 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 11:14:45 AM
 2/18/2016 11:00:57 AM Log Download - Used Battery: 19% Used Memory: 43% User Name: CShaw Interval - Start Time:
 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 11:00:00 AM
 2/25/2016 10:31:31 AM Log Download - Used Battery: 19% Used Memory: 45% User Name: KMakar Interval - Start Time:
 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 10:30:00 AM
 3/3/2016 12:11:56 PM Log Download - Used Battery: 20% Used Memory: 45% User Name: SKuiper Interval - Start Time:
 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 12:59:45 PM
 3/10/2016 2:57:18 PM Log Download - Used Battery: 20% Used Memory: 46% User Name: KMakar Interval - Start Time:
 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:45:00 PM
 3/17/2016 10:00:06 AM Log Download - Used Battery: 20% Used Memory: 46% User Name: SKuiper Interval - Start Time:
 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 10:44:45 AM
 3/24/2016 9:17:14 AM Log Download - Used Battery: 21% Used Memory: 48% User Name: KMakar Interval - Start Time:
 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 9:15:00 AM
 3/31/2016 3:27:31 PM Log Download - Used Battery: 21% Used Memory: 48% User Name: SKuiper Interval - Start Time:

3/22/2016 12:00:00 PM Stop Time: 3/31/2016 4:14:45 PM
 4/7/2016 10:23:21 AM Log Download - Used Battery: 21% Used Memory: 50% User Name: KMakar Interval - Start Time:
 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 10:30:00 AM
 4/14/2016 4:08:43 PM Log Download - Used Battery: 22% Used Memory: 50% User Name: SKuiper Interval - Start Time:
 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 4:45:00 PM
 6/3/2016 8:52:43 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3127

Sensors: 2

1 - 398697: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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: 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#: 398697
SN#: 000000	SN#: 398697	SN#: 398697	SN#: 398697	SN#: 398697

Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Corrected Total Dissolved Solids (ppt)	Depth (ft)	Actual Resistivity
Conductivity (µS) (ohm-cm)	Specific Conductivity (µS) Water Density (g/cm3)	Salinity (PSU) Barometric Pressure (PSI)				
5/26/2016 12:14:45 AM	2167200.000	140.823	21.331	320.979		
4612.817	4960.415	2.695	3.373	216.787		
1.000	14.809					
5/26/2016 12:29:45 AM	2168100.000	140.820	21.329	320.972		
4612.781	4960.644	2.695	3.373	216.789		
1.000	14.804					
5/26/2016 12:44:45 AM	2169000.000	140.810	21.331	320.948		
4613.557	4961.246	2.695	3.374	216.753		
1.000	14.804					
5/26/2016 12:59:45 AM	2169900.000	140.812	21.328	320.954		
4612.922	4960.805	2.695	3.373	216.782		
1.000	14.802					
5/26/2016 1:14:45 AM	2170800.000	140.802	21.329	320.932		
4612.652	4960.452	2.695	3.373	216.795		
1.000	14.802					
5/26/2016 1:29:45 AM	2171700.000	140.805	21.330	320.938		
4612.837	4960.606	2.695	3.373	216.786		
1.000	14.803					
5/26/2016 1:44:45 AM	2172600.000	140.798	21.331	320.921		
4613.101	4960.773	2.695	3.373	216.774		
1.000	14.802					
5/26/2016 1:59:45 AM	2173500.000	140.794	21.335	320.913		
4613.764	4961.094	2.695	3.374	216.743		
1.000	14.798					
5/26/2016 2:14:45 AM	2174400.000	140.828	21.335	320.990		
4614.064	4961.390	2.695	3.374	216.729		
1.000	14.797					

5/26/2016 2:29:45 AM	2175300.000	140.794	21.337	320.913
4614.997	4962.178	2.696	3.374	216.685
1.000	14.799			
5/26/2016 2:44:45 AM	2176200.000	140.790	21.337	320.903
4615.061	4962.248	2.696	3.374	216.682
1.000	14.788			
5/26/2016 2:59:45 AM	2177100.000	140.786	21.333	320.895
4614.430	4961.917	2.696	3.374	216.711
1.000	14.797			
5/26/2016 3:14:45 AM	2178000.000	140.787	21.334	320.898
4614.356	4961.783	2.696	3.374	216.715
1.000	14.792			
5/26/2016 3:29:45 AM	2178900.000	140.791	21.331	320.906
4614.475	4962.225	2.696	3.374	216.709
1.000	14.791			
5/26/2016 3:44:45 AM	2179800.000	140.791	21.330	320.907
4614.486	4962.325	2.696	3.374	216.709
1.000	14.787			
5/26/2016 3:59:45 AM	2180700.000	140.809	21.322	320.946
4614.022	4962.675	2.696	3.375	216.731
1.000	14.786			
5/26/2016 4:14:45 AM	2181600.000	140.815	21.317	320.961
4611.096	4959.984	2.695	3.373	216.868
1.000	14.781			
5/26/2016 4:29:45 AM	2182500.000	140.810	21.310	320.949
4607.079	4956.439	2.692	3.370	217.057
1.000	14.784			
5/26/2016 4:44:45 AM	2183400.000	140.780	21.306	320.880
4603.237	4952.670	2.690	3.368	217.238
1.000	14.782			
5/26/2016 4:59:45 AM	2184300.000	140.823	21.311	320.979
4602.730	4951.663	2.690	3.367	217.262
1.000	14.783			
5/26/2016 5:14:45 AM	2185200.000	140.828	21.313	320.991
4600.696	4949.188	2.688	3.365	217.358
1.000	14.778			
5/26/2016 5:29:45 AM	2186100.000	140.828	21.318	320.990
4598.901	4946.839	2.687	3.364	217.443
1.000	14.781			
5/26/2016 5:44:45 AM	2187000.000	140.837	21.316	321.010
4599.321	4947.416	2.687	3.364	217.423
1.000	14.781			
5/26/2016 5:59:45 AM	2187900.000	140.812	21.301	320.954
4597.379	4946.903	2.687	3.364	217.515
1.000	14.786			
5/26/2016 6:14:45 AM	2188800.000	140.842	21.307	321.022
4598.245	4947.203	2.687	3.364	217.474
1.000	14.787			
5/26/2016 6:29:45 AM	2189700.000	140.842	21.314	321.023
4598.431	4946.654	2.687	3.364	217.465
1.000	14.790			
5/26/2016 6:44:45 AM	2190600.000	140.848	21.317	321.036
4599.442	4947.510	2.687	3.364	217.418
1.000	14.793			
5/26/2016 6:59:45 AM	2191500.000	140.846	21.318	321.031
4600.922	4949.005	2.688	3.365	217.348
1.000	14.791			
5/26/2016 7:14:45 AM	2192400.000	140.849	21.322	321.038

4601.823	4949.484	2.688	3.366	217.305
1.000	14.789			
5/26/2016 7:29:45 AM	2193300.000	140.855	21.319	321.052
4602.004	4949.981	2.689	3.366	217.297
1.000	14.794			
5/26/2016 7:44:45 AM	2194200.000	140.852	21.322	321.045
4604.271	4952.134	2.690	3.367	217.190
1.000	14.790			
5/26/2016 7:59:45 AM	2195100.000	140.854	21.323	321.051
4604.667	4952.497	2.690	3.368	217.171
1.000	14.800			
5/26/2016 8:14:45 AM	2196000.000	140.857	21.317	321.057
4605.508	4954.035	2.691	3.369	217.131
1.000	14.796			
5/26/2016 8:29:45 AM	2196900.000	140.807	21.318	320.942
4608.054	4956.640	2.693	3.371	217.011
1.000	14.799			
5/26/2016 8:44:45 AM	2197800.000	140.850	21.319	321.041
4610.038	4958.675	2.694	3.372	216.918
1.000	14.799			
5/26/2016 8:59:45 AM	2198700.000	140.860	21.317	321.062
4612.218	4961.234	2.695	3.374	216.815
1.000	14.791			
5/26/2016 9:14:45 AM	2199600.000	140.853	21.317	321.048
4614.832	4963.984	2.697	3.376	216.693
1.000	14.791			
5/26/2016 9:29:45 AM	2200500.000	140.831	21.318	320.998
4616.146	4965.344	2.698	3.376	216.631
1.000	14.803			
5/26/2016 9:44:45 AM	2201400.000	140.833	21.318	321.003
4617.862	4967.217	2.699	3.378	216.550
1.000	14.801			
5/26/2016 9:59:45 AM	2202300.000	140.830	21.322	320.995
4621.107	4970.233	2.700	3.380	216.398
1.000	14.796			
5/26/2016 10:14:45 AM	2203200.000	140.824	21.326	320.980
4624.909	4973.981	2.703	3.382	216.220
1.000	14.796			
5/26/2016 10:29:45 AM	2204100.000	140.851	21.321	321.044
4626.452	4976.125	2.704	3.384	216.148
1.000	14.793			
5/26/2016 10:44:45 AM	2205000.000	140.811	21.326	320.951
4628.743	4978.034	2.705	3.385	216.041
1.000	14.794			
5/26/2016 10:59:45 AM	2205900.000	140.800	21.326	320.927
4631.411	4980.974	2.707	3.387	215.917
1.000	14.792			
5/26/2016 11:14:45 AM	2206800.000	140.750	21.322	320.813
4632.382	4982.440	2.708	3.388	215.872
1.000	14.798			
5/26/2016 11:29:45 AM	2207700.000	140.778	21.319	320.877
4634.232	4984.682	2.709	3.390	215.785
1.000	14.796			
5/26/2016 11:44:45 AM	2208600.000	140.775	21.319	320.870
4635.425	4985.929	2.710	3.390	215.730
1.000	14.793			
5/26/2016 11:59:45 AM	2209500.000	140.762	21.320	320.841
4638.353	4989.052	2.711	3.393	215.594

1.000	14.791			
5/26/2016 12:14:45 PM	2210400.000	140.748	21.319	320.808
4638.826	4989.596	2.712	3.393	215.572
1.000	14.794			
5/26/2016 12:29:45 PM	2211300.000	140.775	21.327	320.870
4641.691	4991.923	2.713	3.395	215.439
1.000	14.792			
5/26/2016 12:44:45 PM	2212200.000	140.722	21.327	320.748
4643.745	4994.086	2.714	3.396	215.343
1.000	14.795			
5/26/2016 12:59:45 PM	2213100.000	140.713	21.325	320.729
4644.474	4995.050	2.715	3.397	215.310
1.000	14.790			
5/26/2016 1:14:45 PM	2214000.000	140.672	21.320	320.635
4644.104	4995.202	2.715	3.397	215.327
1.000	14.787			
5/26/2016 1:29:45 PM	2214900.000	140.701	21.321	320.701
4645.031	4996.063	2.715	3.397	215.284
1.000	14.790			
5/26/2016 1:44:45 PM	2215800.000	140.686	21.325	320.668
4645.741	4996.494	2.716	3.398	215.251
1.000	14.788			
5/26/2016 1:59:45 PM	2216700.000	140.675	21.325	320.643
4646.412	4997.189	2.716	3.398	215.220
1.000	14.790			
5/26/2016 2:14:45 PM	2217600.000	140.664	21.325	320.618
4646.563	4997.316	2.716	3.398	215.213
1.000	14.787			
5/26/2016 2:29:45 PM	2218500.000	140.655	21.325	320.597
4646.834	4997.589	2.716	3.398	215.200
1.000	14.783			
5/26/2016 2:44:45 PM	2219400.000	140.652	21.329	320.589
4647.432	4997.862	2.716	3.399	215.173
1.000	14.782			
5/26/2016 2:59:45 PM	2220300.000	140.618	21.329	320.511
4647.411	4997.885	2.716	3.399	215.174
1.000	14.780			
5/26/2016 3:14:45 PM	2221200.000	140.644	21.329	320.572
4647.534	4997.937	2.716	3.399	215.168
1.000	14.777			
5/26/2016 3:29:45 PM	2222100.000	140.635	21.331	320.551
4648.201	4998.438	2.717	3.399	215.137
1.000	14.780			
5/26/2016 3:44:45 PM	2223000.000	140.636	21.330	320.553
4647.512	4997.850	2.716	3.399	215.169
1.000	14.778			
5/26/2016 3:59:45 PM	2223900.000	140.633	21.330	320.545
4648.536	4998.979	2.717	3.399	215.121
1.000	14.776			
5/26/2016 4:14:45 PM	2224800.000	140.621	21.333	320.518
4649.924	5000.174	2.718	3.400	215.057
1.000	14.780			
5/26/2016 4:29:45 PM	2225700.000	140.630	21.333	320.540
4649.629	4999.776	2.718	3.400	215.071
1.000	14.776			
5/26/2016 4:44:45 PM	2226600.000	140.623	21.338	320.523
4650.634	5000.416	2.718	3.400	215.024
1.000	14.778			

5/26/2016 4:59:45 PM	2227500.000	140.617	21.330	320.509
4650.191	5000.732	2.718	3.400	215.045
1.000	14.780			
5/26/2016 5:14:45 PM	2228400.000	140.624	21.321	320.525
4648.500	4999.785	2.718	3.400	215.123
1.000	14.767			
5/26/2016 5:29:45 PM	2229300.000	140.596	21.315	320.462
4645.292	4996.982	2.716	3.398	215.272
1.000	14.769			
5/26/2016 5:44:45 PM	2230200.000	140.599	21.315	320.469
4640.172	4991.512	2.713	3.394	215.509
1.000	14.767			
5/26/2016 5:59:45 PM	2231100.000	140.598	21.314	320.465
4635.779	4986.902	2.710	3.391	215.713
1.000	14.762			
5/26/2016 6:14:45 PM	2232000.000	140.632	21.313	320.543
4630.851	4981.655	2.707	3.388	215.943
1.000	14.761			
5/26/2016 6:29:45 PM	2232900.000	140.636	21.313	320.552
4627.750	4978.300	2.705	3.385	216.088
1.000	14.764			
5/26/2016 6:44:45 PM	2233800.000	140.638	21.313	320.558
4622.670	4972.836	2.702	3.382	216.325
1.000	14.759			
5/26/2016 6:59:45 PM	2234700.000	140.612	21.311	320.497
4619.463	4969.672	2.700	3.379	216.475
1.000	14.761			
5/26/2016 7:14:45 PM	2235600.000	140.607	21.312	320.486
4615.804	4965.594	2.698	3.377	216.647
1.000	14.756			
5/26/2016 7:29:45 PM	2236500.000	140.648	21.309	320.579
4612.395	4962.220	2.696	3.374	216.807
1.000	14.751			
5/26/2016 7:44:45 PM	2237400.000	140.645	21.306	320.573
4610.369	4960.362	2.695	3.373	216.902
1.000	14.754			
5/26/2016 7:59:45 PM	2238300.000	140.652	21.306	320.590
4606.749	4956.431	2.692	3.370	217.073
1.000	14.751			
5/26/2016 8:14:45 PM	2239200.000	140.654	21.309	320.594
4605.332	4954.657	2.691	3.369	217.140
1.000	14.748			
5/26/2016 8:29:45 PM	2240100.000	140.623	21.310	320.522
4603.565	4952.650	2.690	3.368	217.223
1.000	14.747			
5/26/2016 8:44:45 PM	2241000.000	140.619	21.313	320.514
4602.820	4951.500	2.690	3.367	217.258
1.000	14.748			
5/26/2016 8:59:45 PM	2241900.000	140.661	21.311	320.609
4602.088	4950.908	2.689	3.367	217.293
1.000	14.745			
5/26/2016 9:14:45 PM	2242800.000	140.659	21.311	320.604
4601.420	4950.208	2.689	3.366	217.324
1.000	14.749			
5/26/2016 9:29:45 PM	2243700.000	140.658	21.309	320.603
4600.986	4949.955	2.689	3.366	217.345
1.000	14.748			
5/26/2016 9:44:45 PM	2244600.000	140.661	21.306	320.610

4600.980	4950.233	2.689	3.366	217.345
1.000	14.752			
5/26/2016 9:59:45 PM	2245500.000	140.656	21.309	320.599
4599.860	4948.717	2.688	3.365	217.398
1.000	14.750			
5/26/2016 10:14:45 PM	2246400.000	140.660	21.308	320.607
4599.907	4948.883	2.688	3.365	217.396
1.000	14.754			
5/26/2016 10:29:45 PM	2247300.000	140.653	21.312	320.592
4601.929	4950.639	2.689	3.366	217.300
1.000	14.749			
5/26/2016 10:44:45 PM	2248200.000	140.656	21.311	320.598
4601.274	4950.007	2.689	3.366	217.331
1.000	14.753			
5/26/2016 10:59:45 PM	2249100.000	140.651	21.309	320.587
4600.699	4949.655	2.689	3.366	217.358
1.000	14.752			
5/26/2016 11:14:45 PM	2250000.000	140.612	21.315	320.499
4602.464	4950.949	2.689	3.367	217.275
1.000	14.754			
5/26/2016 11:29:45 PM	2250900.000	140.649	21.314	320.582
4602.619	4951.194	2.689	3.367	217.268
1.000	14.748			
5/26/2016 11:44:45 PM	2251800.000	140.648	21.312	320.581
4604.101	4953.012	2.690	3.368	217.198
1.000	14.747			
5/26/2016 11:59:45 PM	2252700.000	140.637	21.315	320.555
4604.285	4952.934	2.690	3.368	217.189
1.000	14.743			
5/27/2016 12:14:45 AM	2253600.000	140.649	21.313	320.582
4606.207	4955.117	2.692	3.369	217.098
1.000	14.742			
5/27/2016 12:29:45 AM	2254500.000	140.634	21.322	320.549
4608.944	4957.177	2.693	3.371	216.969
1.000	14.746			
5/27/2016 12:44:45 AM	2255400.000	140.633	21.323	320.546
4609.625	4957.786	2.693	3.371	216.937
1.000	14.752			
5/27/2016 12:59:45 AM	2256300.000	140.673	21.322	320.638
4610.933	4959.299	2.694	3.372	216.876
1.000	14.746			
5/27/2016 1:14:45 AM	2257200.000	140.648	21.317	320.581
4612.101	4961.091	2.695	3.374	216.821
1.000	14.739			
5/27/2016 1:29:45 AM	2258100.000	140.644	21.313	320.572
4612.538	4962.008	2.696	3.374	216.800
1.000	14.744			
5/27/2016 1:44:45 AM	2259000.000	140.647	21.319	320.578
4614.360	4963.308	2.696	3.375	216.715
1.000	14.738			
5/27/2016 1:59:45 AM	2259900.000	140.606	21.320	320.485
4615.027	4963.980	2.697	3.376	216.683
1.000	14.744			
5/27/2016 2:14:45 AM	2260800.000	140.650	21.313	320.585
4615.559	4965.240	2.698	3.376	216.658
1.000	14.739			
5/27/2016 2:29:45 AM	2261700.000	140.649	21.313	320.583
4617.434	4967.285	2.699	3.378	216.570

1.000	14.736				
5/27/2016 2:44:45 AM	2262600.000	140.641	21.321	320.565	
4619.542	4968.675	2.700	3.379	216.472	
1.000	14.740				
5/27/2016 2:59:45 AM	2263500.000	140.657	21.319	320.601	
4620.246	4969.664	2.700	3.379	216.439	
1.000	14.732				
5/27/2016 3:14:45 AM	2264400.000	140.661	21.322	320.609	
4620.112	4969.235	2.700	3.379	216.445	
1.000	14.728				
5/27/2016 3:29:45 AM	2265300.000	140.664	21.312	320.616	
4620.260	4970.351	2.701	3.380	216.438	
1.000	14.728				
5/27/2016 3:44:45 AM	2266200.000	140.674	21.318	320.640	
4622.148	4971.809	2.701	3.381	216.350	
1.000	14.732				
5/27/2016 3:59:45 AM	2267100.000	140.676	21.314	320.644	
4622.511	4972.593	2.702	3.381	216.333	
1.000	14.723				
5/27/2016 4:14:45 AM	2268000.000	140.677	21.315	320.646	
4622.985	4972.960	2.702	3.382	216.310	
1.000	14.726				
5/27/2016 4:29:45 AM	2268900.000	140.648	21.312	320.579	
4623.933	4974.320	2.703	3.383	216.266	
1.000	14.720				
5/27/2016 4:44:45 AM	2269800.000	140.696	21.316	320.690	
4624.213	4974.263	2.703	3.382	216.253	
1.000	14.720				
5/27/2016 4:59:45 AM	2270700.000	140.658	21.316	320.604	
4624.624	4974.687	2.703	3.383	216.234	
1.000	14.717				
5/27/2016 5:14:45 AM	2271600.000	140.652	21.320	320.589	
4626.207	4975.915	2.704	3.384	216.160	
1.000	14.718				
5/27/2016 5:29:45 AM	2272500.000	140.698	21.315	320.694	
4628.516	4978.927	2.705	3.386	216.052	
1.000	14.722				
5/27/2016 5:44:45 AM	2273400.000	140.661	21.315	320.609	
4629.675	4980.165	2.706	3.387	215.998	
1.000	14.721				
5/27/2016 5:59:45 AM	2274300.000	140.665	21.316	320.618	
4630.946	4981.478	2.707	3.387	215.939	
1.000	14.723				
5/27/2016 6:14:45 AM	2275200.000	140.712	21.314	320.726	
4632.509	4983.340	2.708	3.389	215.866	
1.000	14.717				
5/27/2016 6:29:45 AM	2276100.000	140.708	21.313	320.718	
4633.505	4984.500	2.709	3.389	215.819	
1.000	14.721				
5/27/2016 6:44:45 AM	2277000.000	140.708	21.322	320.717	
4635.983	4986.296	2.710	3.391	215.704	
1.000	14.718				
5/27/2016 6:59:45 AM	2277900.000	140.707	21.323	320.714	
4637.034	4987.291	2.710	3.391	215.655	
1.000	14.725				
5/27/2016 7:14:45 AM	2278800.000	140.722	21.323	320.749	
4639.936	4990.395	2.712	3.393	215.520	
1.000	14.723				

5/27/2016 7:29:45 AM	2279700.000	140.702	21.322	320.702
4640.865	4991.538	2.713	3.394	215.477
1.000	14.724			
5/27/2016 7:44:45 AM	2280600.000	140.706	21.323	320.712
4641.627	4992.213	2.713	3.395	215.442
1.000	14.727			
5/27/2016 7:59:45 AM	2281500.000	140.715	21.315	320.733
4641.792	4993.263	2.714	3.395	215.434
1.000	14.726			
5/27/2016 8:14:45 AM	2282400.000	140.704	21.317	320.708
4642.755	4994.083	2.714	3.396	215.389
1.000	14.727			
5/27/2016 8:29:45 AM	2283300.000	140.689	21.316	320.673
4642.887	4994.269	2.714	3.396	215.383
1.000	14.728			
5/27/2016 8:44:45 AM	2284200.000	140.691	21.316	320.678
4644.651	4996.159	2.715	3.397	215.301
1.000	14.729			
5/27/2016 8:59:45 AM	2285100.000	140.691	21.320	320.679
4647.040	4998.322	2.717	3.399	215.191
1.000	14.727			
5/27/2016 9:14:45 AM	2286000.000	140.695	21.322	320.687
4648.494	4999.698	2.718	3.400	215.123
1.000	14.726			
5/27/2016 9:29:45 AM	2286900.000	140.693	21.324	320.683
4649.816	5000.940	2.718	3.401	215.062
1.000	14.721			
5/27/2016 9:44:45 AM	2287800.000	140.638	21.325	320.558
4650.895	5001.947	2.719	3.401	215.012
1.000	14.725			
5/27/2016 9:59:45 AM	2288700.000	140.679	21.319	320.652
4651.437	5003.241	2.720	3.402	214.987
1.000	14.724			
5/27/2016 10:14:45 AM	2289600.000	140.668	21.319	320.627
4651.607	5003.388	2.720	3.402	214.979
1.000	14.722			
5/27/2016 10:29:45 AM	2290500.000	140.676	21.322	320.644
4652.461	5003.948	2.720	3.403	214.940
1.000	14.718			
5/27/2016 10:44:45 AM	2291400.000	140.675	21.316	320.642
4652.917	5005.112	2.721	3.403	214.919
1.000	14.714			
5/27/2016 10:59:45 AM	2292300.000	140.660	21.325	320.608
4654.384	5005.799	2.721	3.404	214.851
1.000	14.718			
5/27/2016 11:14:45 AM	2293200.000	140.653	21.327	320.593
4657.312	5008.669	2.723	3.406	214.716
1.000	14.716			
5/27/2016 11:29:45 AM	2294100.000	140.643	21.330	320.569
4658.285	5009.444	2.723	3.406	214.671
1.000	14.717			
5/27/2016 11:44:45 AM	2295000.000	140.641	21.328	320.563
4659.935	5011.381	2.724	3.408	214.595
1.000	14.718			
5/27/2016 11:59:45 AM	2295900.000	140.630	21.330	320.540
4660.389	5011.644	2.724	3.408	214.574
1.000	14.714			
5/27/2016 12:14:45 PM	2296800.000	140.618	21.331	320.512

4663.224	5014.638	2.726	3.410	214.444
1.000	14.712			
5/27/2016 12:29:45 PM	2297700.000	140.616	21.331	320.508
4664.246	5015.709	2.727	3.411	214.397
1.000	14.711			
5/27/2016 12:44:45 PM	2298600.000	140.605	21.333	320.483
4664.978	5016.298	2.727	3.411	214.363
1.000	14.710			
5/27/2016 12:59:45 PM	2299500.000	140.601	21.333	320.472
4665.509	5016.915	2.727	3.412	214.339
1.000	14.708			
5/27/2016 1:14:45 PM	2300400.000	140.598	21.334	320.465
4666.387	5017.714	2.728	3.412	214.299
1.000	14.704			
5/27/2016 1:29:45 PM	2301300.000	140.605	21.333	320.482
4666.165	5017.574	2.728	3.412	214.309
1.000	14.709			
5/27/2016 1:44:45 PM	2302200.000	140.583	21.330	320.432
4667.535	5019.338	2.729	3.413	214.246
1.000	14.697			
5/27/2016 1:59:45 PM	2303100.000	140.579	21.330	320.423
4667.253	5019.053	2.729	3.413	214.259
1.000	14.691			
5/27/2016 2:14:45 PM	2304000.000	140.568	21.330	320.398
4668.837	5020.818	2.730	3.414	214.186
1.000	14.693			
5/27/2016 2:29:45 PM	2304900.000	140.562	21.328	320.384
4669.125	5021.329	2.730	3.415	214.173
1.000	14.696			
5/27/2016 2:44:45 PM	2305800.000	140.559	21.334	320.378
4668.944	5020.454	2.730	3.414	214.181
1.000	14.693			
5/27/2016 2:59:45 PM	2306700.000	140.564	21.330	320.388
4668.756	5020.696	2.730	3.414	214.190
1.000	14.683			
5/27/2016 3:14:45 PM	2307600.000	140.563	21.328	320.387
4668.573	5020.653	2.730	3.414	214.198
1.000	14.684			
5/27/2016 3:29:45 PM	2308500.000	140.558	21.331	320.375
4669.711	5021.633	2.730	3.415	214.146
1.000	14.680			
5/27/2016 3:44:45 PM	2309400.000	140.599	21.334	320.469
4670.415	5022.082	2.730	3.415	214.114
1.000	14.682			
5/27/2016 3:59:45 PM	2310300.000	140.555	21.333	320.369
4669.997	5021.677	2.730	3.415	214.133
1.000	14.682			
5/27/2016 4:14:45 PM	2311200.000	140.561	21.327	320.381
4669.559	5021.831	2.730	3.415	214.153
1.000	14.685			
5/27/2016 4:29:45 PM	2312100.000	140.558	21.327	320.375
4669.476	5021.769	2.730	3.415	214.157
1.000	14.680			
5/27/2016 4:44:45 PM	2313000.000	140.560	21.327	320.380
4670.476	5022.807	2.731	3.416	214.111
1.000	14.680			
5/27/2016 4:59:45 PM	2313900.000	140.555	21.331	320.369
4670.630	5022.603	2.731	3.415	214.104

1.000	14.680			
5/27/2016 5:14:45 PM	2314800.000	140.556	21.336	320.369
4670.518	5021.976	2.730	3.415	214.109
1.000	14.677			
5/27/2016 5:29:45 PM	2315700.000	140.565	21.339	320.391
4670.914	5022.085	2.730	3.415	214.091
1.000	14.672			
5/27/2016 5:44:45 PM	2316600.000	140.559	21.331	320.377
4669.417	5021.325	2.730	3.415	214.160
1.000	14.675			
5/27/2016 5:59:45 PM	2317500.000	140.568	21.325	320.399
4668.776	5021.205	2.730	3.414	214.189
1.000	14.667			
5/27/2016 6:14:45 PM	2318400.000	140.573	21.316	320.410
4665.061	5018.113	2.728	3.412	214.359
1.000	14.665			
5/27/2016 6:29:45 PM	2319300.000	140.572	21.314	320.407
4661.430	5014.424	2.726	3.410	214.526
1.000	14.665			
5/27/2016 6:44:45 PM	2320200.000	140.574	21.313	320.412
4657.738	5010.625	2.724	3.407	214.696
1.000	14.665			
5/27/2016 6:59:45 PM	2321100.000	140.580	21.308	320.425
4654.632	5007.761	2.722	3.405	214.840
1.000	14.667			
5/27/2016 7:14:45 PM	2322000.000	140.591	21.308	320.449
4651.076	5003.934	2.720	3.403	215.004
1.000	14.663			
5/27/2016 7:29:45 PM	2322900.000	140.596	21.308	320.461
4648.047	5000.713	2.718	3.400	215.144
1.000	14.660			
5/27/2016 7:44:45 PM	2323800.000	140.593	21.308	320.454
4646.912	4999.427	2.717	3.400	215.197
1.000	14.661			
5/27/2016 7:59:45 PM	2324700.000	140.596	21.309	320.462
4644.745	4997.060	2.716	3.398	215.297
1.000	14.668			
5/27/2016 8:14:45 PM	2325600.000	140.598	21.310	320.466
4643.056	4995.082	2.715	3.397	215.375
1.000	14.657			
5/27/2016 8:29:45 PM	2326500.000	140.600	21.311	320.472
4642.371	4994.271	2.714	3.396	215.407
1.000	14.666			
5/27/2016 8:44:45 PM	2327400.000	140.602	21.311	320.475
4642.446	4994.390	2.714	3.396	215.404
1.000	14.662			
5/27/2016 8:59:45 PM	2328300.000	140.607	21.312	320.486
4641.565	4993.333	2.714	3.395	215.445
1.000	14.662			
5/27/2016 9:14:45 PM	2329200.000	140.607	21.312	320.486
4640.918	4992.583	2.713	3.395	215.475
1.000	14.662			
5/27/2016 9:29:45 PM	2330100.000	140.618	21.314	320.513
4642.299	4993.853	2.714	3.396	215.410
1.000	14.660			
5/27/2016 9:44:45 PM	2331000.000	140.578	21.313	320.420
4641.442	4993.048	2.714	3.395	215.450
1.000	14.667			

5/27/2016 9:59:45 PM	2331900.000	140.627	21.312	320.533
4641.455	4993.152	2.714	3.395	215.450
1.000	14.661			
5/27/2016 10:14:45 PM	2332800.000	140.633	21.312	320.546
4641.155	4992.893	2.714	3.395	215.464
1.000	14.663			
5/27/2016 10:29:45 PM	2333700.000	140.620	21.309	320.516
4641.461	4993.456	2.714	3.396	215.449
1.000	14.667			
5/27/2016 10:44:45 PM	2334600.000	140.624	21.313	320.525
4641.712	4993.365	2.714	3.395	215.438
1.000	14.666			
5/27/2016 10:59:45 PM	2335500.000	140.597	21.310	320.464
4642.598	4994.624	2.715	3.396	215.397
1.000	14.667			
5/27/2016 11:14:45 PM	2336400.000	140.627	21.309	320.533
4642.881	4994.974	2.715	3.397	215.383
1.000	14.664			
5/27/2016 11:29:45 PM	2337300.000	140.629	21.314	320.537
4643.179	4994.853	2.715	3.397	215.370
1.000	14.661			
5/27/2016 11:44:45 PM	2338200.000	140.641	21.314	320.565
4642.717	4994.365	2.714	3.396	215.391
1.000	14.656			
5/27/2016 11:59:45 PM	2339100.000	140.633	21.318	320.547
4644.237	4995.587	2.715	3.397	215.321
1.000	14.659			
5/28/2016 12:14:45 AM	2340000.000	140.635	21.313	320.549
4645.096	4996.942	2.716	3.398	215.281
1.000	14.658			
5/28/2016 12:29:45 AM	2340900.000	140.638	21.314	320.558
4646.500	4998.408	2.717	3.399	215.216
1.000	14.661			
5/28/2016 12:44:45 AM	2341800.000	140.635	21.317	320.549
4649.507	5001.318	2.718	3.401	215.077
1.000	14.655			
5/28/2016 12:59:45 AM	2342700.000	140.641	21.320	320.565
4651.213	5002.866	2.719	3.402	214.998
1.000	14.650			
5/28/2016 1:14:45 AM	2343600.000	140.637	21.315	320.555
4653.002	5005.241	2.721	3.404	214.915
1.000	14.650			
5/28/2016 1:29:45 AM	2344500.000	140.640	21.314	320.562
4654.754	5007.313	2.722	3.405	214.834
1.000	14.644			
5/28/2016 1:44:45 AM	2345400.000	140.635	21.314	320.550
4657.242	5009.918	2.723	3.407	214.719
1.000	14.651			
5/28/2016 1:59:45 AM	2346300.000	140.643	21.315	320.569
4657.965	5010.679	2.724	3.407	214.686
1.000	14.643			
5/28/2016 2:14:45 AM	2347200.000	140.648	21.316	320.581
4659.900	5012.616	2.725	3.409	214.597
1.000	14.642			
5/28/2016 2:29:45 AM	2348100.000	140.640	21.316	320.562
4661.636	5014.510	2.726	3.410	214.517
1.000	14.643			
5/28/2016 2:44:45 AM	2349000.000	140.644	21.317	320.570

4662.610	5015.423	2.727	3.410	214.472
1.000	14.640			
5/28/2016 2:59:45 AM	2349900.000	140.616	21.325	320.507
4665.268	5017.487	2.728	3.412	214.350
1.000	14.640			
5/28/2016 3:14:45 AM	2350800.000	140.637	21.318	320.556
4666.336	5019.339	2.729	3.413	214.301
1.000	14.639			
5/28/2016 3:29:45 AM	2351700.000	140.639	21.316	320.560
4666.278	5019.439	2.729	3.413	214.304
1.000	14.644			
5/28/2016 3:44:45 AM	2352600.000	140.638	21.319	320.558
4667.231	5020.158	2.729	3.414	214.260
1.000	14.644			
5/28/2016 3:59:45 AM	2353500.000	140.642	21.324	320.566
4668.278	5020.777	2.730	3.414	214.212
1.000	14.640			
5/28/2016 4:14:45 AM	2354400.000	140.645	21.315	320.572
4668.684	5022.164	2.730	3.415	214.193
1.000	14.641			
5/28/2016 4:29:45 AM	2355300.000	140.645	21.314	320.574
4670.449	5024.162	2.732	3.416	214.112
1.000	14.639			
5/28/2016 4:44:45 AM	2356200.000	140.650	21.314	320.584
4670.971	5024.732	2.732	3.417	214.088
1.000	14.637			
5/28/2016 4:59:45 AM	2357100.000	140.648	21.317	320.579
4672.762	5026.333	2.733	3.418	214.006
1.000	14.642			
5/28/2016 5:14:45 AM	2358000.000	140.654	21.319	320.593
4674.039	5027.463	2.734	3.419	213.948
1.000	14.640			
5/28/2016 5:29:45 AM	2358900.000	140.657	21.315	320.601
4674.718	5028.700	2.734	3.420	213.917
1.000	14.645			
5/28/2016 5:44:45 AM	2359800.000	140.660	21.317	320.607
4675.595	5029.407	2.735	3.420	213.877
1.000	14.644			
5/28/2016 5:59:45 AM	2360700.000	140.660	21.319	320.607
4676.700	5030.370	2.735	3.421	213.826
1.000	14.649			
5/28/2016 6:14:45 AM	2361600.000	140.656	21.316	320.598
4675.909	5029.854	2.735	3.420	213.862
1.000	14.648			
5/28/2016 6:29:45 AM	2362500.000	140.657	21.320	320.601
4676.785	5030.380	2.735	3.421	213.822
1.000	14.652			
5/28/2016 6:44:45 AM	2363400.000	140.630	21.317	320.540
4677.334	5031.306	2.736	3.421	213.797
1.000	14.647			
5/28/2016 6:59:45 AM	2364300.000	140.671	21.315	320.632
4677.741	5031.943	2.736	3.422	213.778
1.000	14.650			
5/28/2016 7:14:45 AM	2365200.000	140.631	21.314	320.542
4678.188	5032.487	2.736	3.422	213.758
1.000	14.650			
5/28/2016 7:29:45 AM	2366100.000	140.671	21.319	320.633
4680.488	5034.426	2.738	3.423	213.653

1.000	14.652			
5/28/2016 7:44:45 AM	2367000.000	140.667	21.318	320.623
4680.411	5034.462	2.738	3.423	213.656
1.000	14.654			
5/28/2016 7:59:45 AM	2367900.000	140.659	21.322	320.605
4682.759	5036.534	2.739	3.425	213.549
1.000	14.655			
5/28/2016 8:14:45 AM	2368800.000	140.667	21.318	320.624
4683.638	5037.951	2.740	3.426	213.509
1.000	14.652			
5/28/2016 8:29:45 AM	2369700.000	140.661	21.319	320.610
4684.515	5038.821	2.740	3.426	213.469
1.000	14.657			
5/28/2016 8:44:45 AM	2370600.000	140.663	21.321	320.615
4685.446	5039.615	2.741	3.427	213.427
1.000	14.654			
5/28/2016 8:59:45 AM	2371500.000	140.659	21.320	320.605
4686.495	5040.797	2.741	3.428	213.379
1.000	14.657			
5/28/2016 9:14:45 AM	2372400.000	140.629	21.322	320.536
4688.513	5042.805	2.742	3.429	213.287
1.000	14.661			
5/28/2016 9:29:45 AM	2373300.000	140.657	21.320	320.600
4689.419	5043.997	2.743	3.430	213.246
1.000	14.658			
5/28/2016 9:44:45 AM	2374200.000	140.659	21.319	320.605
4690.185	5044.920	2.744	3.431	213.211
1.000	14.657			
5/28/2016 9:59:45 AM	2375100.000	140.614	21.321	320.502
4691.007	5045.586	2.744	3.431	213.174
1.000	14.660			
5/28/2016 10:14:45 AM	2376000.000	140.653	21.322	320.592
4690.969	5045.409	2.744	3.431	213.176
1.000	14.659			
5/28/2016 10:29:45 AM	2376900.000	140.647	21.323	320.577
4692.244	5046.672	2.745	3.432	213.118
1.000	14.664			
5/28/2016 10:44:45 AM	2377800.000	140.639	21.321	320.560
4693.695	5048.405	2.746	3.433	213.052
1.000	14.667			
5/28/2016 10:59:45 AM	2378700.000	140.649	21.322	320.582
4693.497	5048.083	2.746	3.433	213.061
1.000	14.661			
5/28/2016 11:14:45 AM	2379600.000	140.646	21.328	320.577
4695.605	5049.814	2.747	3.434	212.965
1.000	14.665			
5/28/2016 11:29:45 AM	2380500.000	140.643	21.325	320.569
4696.276	5050.773	2.747	3.435	212.935
1.000	14.662			
5/28/2016 11:44:45 AM	2381400.000	140.650	21.325	320.585
4696.732	5051.345	2.747	3.435	212.914
1.000	14.662			
5/28/2016 11:59:45 AM	2382300.000	140.628	21.325	320.535
4696.714	5051.270	2.747	3.435	212.915
1.000	14.667			
5/28/2016 12:14:45 PM	2383200.000	140.642	21.332	320.566
4698.398	5052.408	2.748	3.436	212.839
1.000	14.671			

5/28/2016 12:29:45 PM	2384100.000	140.634	21.332	320.549
4699.305	5053.338	2.749	3.436	212.797
1.000	14.669			
5/28/2016 12:44:45 PM	2385000.000	140.632	21.335	320.544
4701.186	5055.042	2.750	3.437	212.712
1.000	14.666			
5/28/2016 12:59:45 PM	2385900.000	140.628	21.333	320.534
4701.247	5055.336	2.750	3.438	212.710
1.000	14.670			
5/28/2016 1:14:45 PM	2386800.000	140.626	21.334	320.530
4703.286	5057.446	2.751	3.439	212.617
1.000	14.668			
5/28/2016 1:29:45 PM	2387700.000	140.624	21.335	320.525
4703.771	5057.795	2.751	3.439	212.595
1.000	14.669			
5/28/2016 1:44:45 PM	2388600.000	140.618	21.333	320.512
4703.563	5057.780	2.751	3.439	212.605
1.000	14.667			
5/28/2016 1:59:45 PM	2389500.000	140.605	21.334	320.482
4704.634	5058.896	2.752	3.440	212.556
1.000	14.676			
5/28/2016 2:14:45 PM	2390400.000	140.612	21.335	320.497
4705.019	5059.118	2.752	3.440	212.539
1.000	14.671			
5/28/2016 2:29:45 PM	2391300.000	140.613	21.338	320.500
4705.177	5059.034	2.752	3.440	212.532
1.000	14.672			
5/28/2016 2:44:45 PM	2392200.000	140.598	21.334	320.467
4705.320	5059.616	2.752	3.441	212.525
1.000	14.674			
5/28/2016 2:59:45 PM	2393100.000	140.604	21.334	320.481
4704.965	5059.187	2.752	3.440	212.541
1.000	14.674			
5/28/2016 3:14:45 PM	2394000.000	140.606	21.334	320.486
4704.655	5058.881	2.752	3.440	212.555
1.000	14.671			
5/28/2016 3:29:45 PM	2394900.000	140.593	21.333	320.455
4704.538	5058.829	2.752	3.440	212.561
1.000	14.679			
5/28/2016 3:44:45 PM	2395800.000	140.596	21.331	320.462
4704.733	5059.257	2.752	3.440	212.552
1.000	14.677			
5/28/2016 3:59:45 PM	2396700.000	140.590	21.332	320.447
4705.568	5060.054	2.752	3.441	212.514
1.000	14.675			
5/28/2016 4:14:45 PM	2397600.000	140.589	21.333	320.446
4705.270	5059.688	2.752	3.441	212.528
1.000	14.674			
5/28/2016 4:29:45 PM	2398500.000	140.590	21.333	320.447
4705.827	5060.214	2.753	3.441	212.503
1.000	14.676			
5/28/2016 4:44:45 PM	2399400.000	140.598	21.332	320.467
4705.976	5060.548	2.753	3.441	212.496
1.000	14.677			
5/28/2016 4:59:45 PM	2400300.000	140.599	21.331	320.468
4706.381	5061.030	2.753	3.442	212.477
1.000	14.675			
5/28/2016 5:14:45 PM	2401200.000	140.601	21.333	320.472

4707.164	5061.699	2.753	3.442	212.442
1.000	14.676			
5/28/2016 5:29:45 PM	2402100.000	140.593	21.330	320.454
4706.499	5061.292	2.753	3.442	212.472
1.000	14.673			
5/28/2016 5:44:45 PM	2403000.000	140.602	21.328	320.476
4706.469	5061.406	2.753	3.442	212.474
1.000	14.671			
5/28/2016 5:59:45 PM	2403900.000	140.587	21.333	320.440
4706.979	5061.508	2.753	3.442	212.450
1.000	14.675			
5/28/2016 6:14:45 PM	2404800.000	140.561	21.329	320.381
4706.778	5061.674	2.753	3.442	212.460
1.000	14.670			
5/28/2016 6:29:45 PM	2405700.000	140.595	21.329	320.460
4707.142	5062.029	2.754	3.442	212.443
1.000	14.680			
5/28/2016 6:44:45 PM	2406600.000	140.600	21.330	320.470
4707.966	5062.835	2.754	3.443	212.406
1.000	14.678			
5/28/2016 6:59:45 PM	2407500.000	140.599	21.331	320.468
4707.185	5061.883	2.754	3.442	212.441
1.000	14.681			
5/28/2016 7:14:45 PM	2408400.000	140.586	21.331	320.438
4706.875	5061.614	2.753	3.442	212.455
1.000	14.683			
5/28/2016 7:29:45 PM	2409300.000	140.594	21.326	320.457
4705.511	5060.603	2.753	3.441	212.517
1.000	14.680			
5/28/2016 7:44:45 PM	2410200.000	140.593	21.325	320.454
4703.285	5058.382	2.751	3.440	212.617
1.000	14.688			
5/28/2016 7:59:45 PM	2411100.000	140.588	21.322	320.444
4702.581	5057.944	2.751	3.439	212.649
1.000	14.688			
5/28/2016 8:14:45 PM	2412000.000	140.592	21.315	320.452
4699.264	5055.077	2.750	3.437	212.799
1.000	14.694			
5/28/2016 8:29:45 PM	2412900.000	140.586	21.311	320.439
4696.381	5052.357	2.748	3.436	212.930
1.000	14.694			
5/28/2016 8:44:45 PM	2413800.000	140.585	21.317	320.437
4695.364	5050.664	2.747	3.434	212.976
1.000	14.690			
5/28/2016 8:59:45 PM	2414700.000	140.579	21.322	320.424
4694.051	5048.725	2.746	3.433	213.036
1.000	14.696			
5/28/2016 9:14:45 PM	2415600.000	140.571	21.320	320.406
4692.124	5046.907	2.745	3.432	213.123
1.000	14.699			
5/28/2016 9:29:45 PM	2416500.000	140.580	21.317	320.424
4691.405	5046.432	2.745	3.432	213.156
1.000	14.697			
5/28/2016 9:44:45 PM	2417400.000	140.573	21.319	320.410
4691.014	5045.766	2.744	3.431	213.174
1.000	14.697			
5/28/2016 9:59:45 PM	2418300.000	140.563	21.321	320.387
4690.390	5044.923	2.744	3.431	213.202

1.000	14.700			
5/28/2016 10:14:45 PM	2419200.000	140.567	21.324	320.395
4690.339	5044.495	2.743	3.430	213.204
1.000	14.701			
5/28/2016 10:29:45 PM	2420100.000	140.524	21.323	320.298
4690.542	5044.841	2.744	3.430	213.195
1.000	14.700			
5/28/2016 10:44:45 PM	2421000.000	140.555	21.319	320.369
4689.246	5043.891	2.743	3.430	213.254
1.000	14.700			
5/28/2016 10:59:45 PM	2421900.000	140.541	21.326	320.336
4690.583	5044.604	2.743	3.430	213.193
1.000	14.706			
5/28/2016 11:14:45 PM	2422800.000	140.546	21.326	320.348
4690.457	5044.477	2.743	3.430	213.199
1.000	14.698			
5/28/2016 11:29:45 PM	2423700.000	140.526	21.328	320.303
4690.280	5043.996	2.743	3.430	213.207
1.000	14.708			
5/28/2016 11:44:45 PM	2424600.000	140.527	21.326	320.304
4690.687	5044.724	2.744	3.430	213.188
1.000	14.703			
5/28/2016 11:59:45 PM	2425500.000	140.515	21.326	320.278
4690.253	5044.222	2.743	3.430	213.208
1.000	14.702			
5/29/2016 12:14:45 AM	2426400.000	140.513	21.321	320.272
4690.022	5044.481	2.743	3.430	213.219
1.000	14.701			
5/29/2016 12:29:45 AM	2427300.000	140.504	21.322	320.252
4690.836	5045.267	2.744	3.431	213.182
1.000	14.701			
5/29/2016 12:44:45 AM	2428200.000	140.488	21.322	320.215
4691.023	5045.476	2.744	3.431	213.173
1.000	14.703			
5/29/2016 12:59:45 AM	2429100.000	140.480	21.328	320.198
4691.230	5045.083	2.744	3.431	213.164
1.000	14.704			
5/29/2016 1:14:45 AM	2430000.000	140.504	21.325	320.252
4691.117	5045.269	2.744	3.431	213.169
1.000	14.705			
5/29/2016 1:29:45 AM	2430900.000	140.458	21.325	320.147
4691.500	5045.654	2.744	3.431	213.151
1.000	14.702			
5/29/2016 1:44:45 AM	2431800.000	140.460	21.326	320.153
4691.339	5045.436	2.744	3.431	213.159
1.000	14.694			
5/29/2016 1:59:45 AM	2432700.000	140.441	21.326	320.107
4691.840	5045.883	2.744	3.431	213.136
1.000	14.702			
5/29/2016 2:14:45 AM	2433600.000	140.440	21.324	320.106
4691.918	5046.176	2.744	3.431	213.132
1.000	14.700			
5/29/2016 2:29:45 AM	2434500.000	140.430	21.325	320.084
4692.167	5046.425	2.745	3.432	213.121
1.000	14.701			
5/29/2016 2:44:45 AM	2435400.000	140.421	21.325	320.063
4691.403	5045.522	2.744	3.431	213.156
1.000	14.702			

5/29/2016 2:59:45 AM	2436300.000	140.417	21.329	320.053
4691.962	5045.750	2.744	3.431	213.130
1.000	14.705			
5/29/2016 3:14:45 AM	2437200.000	140.419	21.330	320.057
4690.975	5044.572	2.743	3.430	213.175
1.000	14.702			
5/29/2016 3:29:45 AM	2438100.000	140.403	21.327	320.023
4690.630	5044.563	2.743	3.430	213.191
1.000	14.706			
5/29/2016 3:44:45 AM	2439000.000	140.406	21.325	320.028
4690.510	5044.562	2.743	3.430	213.196
1.000	14.696			
5/29/2016 3:59:45 AM	2439900.000	140.395	21.323	320.004
4689.049	5043.199	2.743	3.429	213.263
1.000	14.703			
5/29/2016 4:14:45 AM	2440800.000	140.396	21.315	320.005
4687.269	5042.147	2.742	3.429	213.344
1.000	14.707			
5/29/2016 4:29:45 AM	2441700.000	140.402	21.316	320.020
4682.381	5036.816	2.739	3.425	213.567
1.000	14.697			
5/29/2016 4:44:45 AM	2442600.000	140.388	21.314	319.987
4680.250	5034.706	2.738	3.424	213.664
1.000	14.708			
5/29/2016 4:59:45 AM	2443500.000	140.422	21.314	320.064
4677.063	5031.313	2.736	3.421	213.809
1.000	14.706			
5/29/2016 5:14:45 AM	2444400.000	140.357	21.313	319.918
4674.218	5028.298	2.734	3.419	213.940
1.000	14.709			
5/29/2016 5:29:45 AM	2445300.000	140.388	21.311	319.988
4669.612	5023.532	2.731	3.416	214.151
1.000	14.710			
5/29/2016 5:44:45 AM	2446200.000	140.353	21.312	319.909
4664.989	5018.470	2.728	3.413	214.363
1.000	14.710			
5/29/2016 5:59:45 AM	2447100.000	140.391	21.311	319.994
4661.389	5014.686	2.726	3.410	214.528
1.000	14.712			
5/29/2016 6:14:45 AM	2448000.000	140.423	21.311	320.067
4656.968	5009.957	2.723	3.407	214.732
1.000	14.718			
5/29/2016 6:29:45 AM	2448900.000	140.401	21.309	320.018
4653.369	5006.275	2.721	3.404	214.898
1.000	14.714			
5/29/2016 6:44:45 AM	2449800.000	140.399	21.310	320.013
4649.266	5001.771	2.719	3.401	215.088
1.000	14.716			
5/29/2016 6:59:45 AM	2450700.000	140.357	21.308	319.917
4646.452	4998.968	2.717	3.399	215.218
1.000	14.721			
5/29/2016 7:14:45 AM	2451600.000	140.351	21.305	319.904
4643.485	4996.101	2.715	3.397	215.355
1.000	14.723			
5/29/2016 7:29:45 AM	2452500.000	140.359	21.308	319.922
4641.106	4993.262	2.714	3.395	215.466
1.000	14.733			
5/29/2016 7:44:45 AM	2453400.000	140.399	21.307	320.012

4638.170	4990.113	2.712	3.393	215.602
1.000	14.730			
5/29/2016 7:59:45 AM	2454300.000	140.396	21.309	320.006
4636.105	4987.711	2.711	3.392	215.698
1.000	14.735			
5/29/2016 8:14:45 AM	2455200.000	140.396	21.306	320.006
4634.917	4986.773	2.710	3.391	215.754
1.000	14.739			
5/29/2016 8:29:45 AM	2456100.000	140.399	21.308	320.013
4634.878	4986.535	2.710	3.391	215.755
1.000	14.734			
5/29/2016 8:44:45 AM	2457000.000	140.386	21.311	319.982
4634.273	4985.524	2.709	3.390	215.784
1.000	14.748			
5/29/2016 8:59:45 AM	2457900.000	140.387	21.313	319.986
4633.450	4984.423	2.709	3.389	215.822
1.000	14.748			
5/29/2016 9:14:45 AM	2458800.000	140.401	21.314	320.017
4634.102	4985.018	2.709	3.390	215.792
1.000	14.741			
5/29/2016 9:29:45 AM	2459700.000	140.361	21.311	319.925
4632.896	4984.078	2.708	3.389	215.848
1.000	14.751			
5/29/2016 9:44:45 AM	2460600.000	140.367	21.317	319.940
4633.298	4983.893	2.708	3.389	215.829
1.000	14.755			
5/29/2016 9:59:45 AM	2461500.000	140.411	21.315	320.041
4633.123	4983.938	2.708	3.389	215.837
1.000	14.748			
5/29/2016 10:14:45 AM	2462400.000	140.373	21.313	319.954
4633.197	4984.169	2.709	3.389	215.834
1.000	14.750			
5/29/2016 10:29:45 AM	2463300.000	140.406	21.316	320.028
4633.595	4984.283	2.709	3.389	215.815
1.000	14.752			
5/29/2016 10:44:45 AM	2464200.000	140.418	21.318	320.057
4633.876	4984.407	2.709	3.389	215.802
1.000	14.748			
5/29/2016 10:59:45 AM	2465100.000	140.410	21.316	320.039
4633.909	4984.603	2.709	3.390	215.801
1.000	14.751			
5/29/2016 11:14:45 AM	2466000.000	140.424	21.311	320.069
4633.482	4984.664	2.709	3.390	215.820
1.000	14.746			
5/29/2016 11:29:45 AM	2466900.000	140.396	21.312	320.005
4633.556	4984.726	2.709	3.390	215.817
1.000	14.746			
5/29/2016 11:44:45 AM	2467800.000	140.429	21.308	320.080
4633.530	4985.102	2.709	3.390	215.818
1.000	14.751			
5/29/2016 11:59:45 AM	2468700.000	140.426	21.311	320.073
4634.284	4985.599	2.709	3.390	215.783
1.000	14.747			
5/29/2016 12:14:45 PM	2469600.000	140.433	21.316	320.090
4634.965	4985.829	2.709	3.390	215.751
1.000	14.744			
5/29/2016 12:29:45 PM	2470500.000	140.438	21.311	320.102
4635.095	4986.391	2.710	3.391	215.745

1.000	14.745				
5/29/2016 12:44:45 PM	2471400.000	140.394	21.310	320.001	
4635.770	4987.243	2.710	3.391	215.714	
1.000	14.750				
5/29/2016 12:59:45 PM	2472300.000	140.423	21.310	320.068	
4636.613	4988.212	2.711	3.392	215.675	
1.000	14.752				
5/29/2016 1:14:45 PM	2473200.000	140.424	21.314	320.069	
4638.120	4989.340	2.712	3.393	215.605	
1.000	14.752				
5/29/2016 1:29:45 PM	2474100.000	140.423	21.320	320.068	
4640.169	4990.969	2.712	3.394	215.509	
1.000	14.750				
5/29/2016 1:44:45 PM	2475000.000	140.428	21.313	320.079	
4641.734	4993.416	2.714	3.396	215.437	
1.000	14.751				
5/29/2016 1:59:45 PM	2475900.000	140.385	21.318	319.981	
4643.545	4994.771	2.715	3.396	215.353	
1.000	14.749				
5/29/2016 2:14:45 PM	2476800.000	140.454	21.322	320.137	
4645.323	4996.278	2.716	3.397	215.270	
1.000	14.747				
5/29/2016 2:29:45 PM	2477700.000	140.426	21.315	320.074	
4647.511	4999.433	2.717	3.400	215.169	
1.000	14.746				
5/29/2016 2:44:45 PM	2478600.000	140.426	21.314	320.073	
4648.857	5000.970	2.718	3.401	215.107	
1.000	14.746				
5/29/2016 2:59:45 PM	2479500.000	140.427	21.320	320.076	
4651.990	5003.728	2.720	3.403	214.962	
1.000	14.739				
5/29/2016 3:14:45 PM	2480400.000	140.382	21.317	319.974	
4652.425	5004.476	2.720	3.403	214.942	
1.000	14.743				
5/29/2016 3:29:45 PM	2481300.000	140.417	21.316	320.055	
4654.519	5006.827	2.722	3.405	214.845	
1.000	14.739				
5/29/2016 3:44:45 PM	2482200.000	140.387	21.316	319.984	
4654.756	5007.072	2.722	3.405	214.834	
1.000	14.734				
5/29/2016 3:59:45 PM	2483100.000	140.418	21.320	320.057	
4655.095	5006.996	2.722	3.405	214.818	
1.000	14.739				
5/29/2016 4:14:45 PM	2484000.000	140.417	21.315	320.055	
4656.686	5009.302	2.723	3.406	214.745	
1.000	14.740				
5/29/2016 4:29:45 PM	2484900.000	140.413	21.320	320.044	
4659.240	5011.518	2.724	3.408	214.627	
1.000	14.740				
5/29/2016 4:44:45 PM	2485800.000	140.417	21.321	320.054	
4659.848	5012.082	2.725	3.408	214.599	
1.000	14.733				
5/29/2016 4:59:45 PM	2486700.000	140.416	21.317	320.051	
4660.655	5013.301	2.725	3.409	214.562	
1.000	14.737				
5/29/2016 5:14:45 PM	2487600.000	140.419	21.322	320.058	
4661.480	5013.702	2.726	3.409	214.524	
1.000	14.736				

5/29/2016 5:29:45 PM	2488500.000	140.423	21.318	320.068
4661.798	5014.404	2.726	3.410	214.510
1.000	14.733			
5/29/2016 5:44:45 PM	2489400.000	140.393	21.319	319.999
4663.001	5015.671	2.727	3.411	214.454
1.000	14.728			
5/29/2016 5:59:45 PM	2490300.000	140.425	21.325	320.072
4664.029	5016.073	2.727	3.411	214.407
1.000	14.731			
5/29/2016 6:14:45 PM	2491200.000	140.432	21.325	320.087
4665.878	5018.080	2.728	3.412	214.322
1.000	14.731			
5/29/2016 6:29:45 PM	2492100.000	140.435	21.323	320.095
4666.078	5018.557	2.728	3.413	214.313
1.000	14.735			
5/29/2016 6:44:45 PM	2493000.000	140.431	21.328	320.086
4666.684	5018.676	2.728	3.413	214.285
1.000	14.732			
5/29/2016 6:59:45 PM	2493900.000	140.437	21.326	320.098
4666.620	5018.840	2.729	3.413	214.288
1.000	14.732			
5/29/2016 7:14:45 PM	2494800.000	140.440	21.327	320.107
4668.332	5020.564	2.730	3.414	214.209
1.000	14.735			
5/29/2016 7:29:45 PM	2495700.000	140.437	21.330	320.098
4670.079	5022.101	2.730	3.415	214.129
1.000	14.742			
5/29/2016 7:44:45 PM	2496600.000	140.439	21.331	320.104
4671.427	5023.495	2.731	3.416	214.067
1.000	14.737			
5/29/2016 7:59:45 PM	2497500.000	140.442	21.331	320.110
4672.451	5024.515	2.732	3.417	214.020
1.000	14.736			
5/29/2016 8:14:45 PM	2498400.000	140.455	21.332	320.141
4673.124	5025.175	2.732	3.417	213.990
1.000	14.735			
5/29/2016 8:29:45 PM	2499300.000	140.456	21.330	320.143
4673.302	5025.603	2.733	3.417	213.981
1.000	14.741			
5/29/2016 8:44:45 PM	2500200.000	140.471	21.332	320.177
4674.728	5026.891	2.733	3.418	213.916
1.000	14.735			
5/29/2016 8:59:45 PM	2501100.000	140.476	21.330	320.188
4675.031	5027.390	2.734	3.419	213.902
1.000	14.737			
5/29/2016 9:14:45 PM	2502000.000	140.479	21.328	320.195
4675.153	5027.747	2.734	3.419	213.897
1.000	14.739			
5/29/2016 9:29:45 PM	2502900.000	140.488	21.327	320.215
4676.342	5029.116	2.735	3.420	213.842
1.000	14.739			
5/29/2016 9:44:45 PM	2503800.000	140.486	21.332	320.211
4677.069	5029.381	2.735	3.420	213.809
1.000	14.748			
5/29/2016 9:59:45 PM	2504700.000	140.466	21.327	320.166
4677.627	5030.588	2.735	3.421	213.784
1.000	14.742			
5/29/2016 10:14:45 PM	2505600.000	140.496	21.330	320.234

4679.052	5031.795	2.736	3.422	213.719
1.000	14.748			
5/29/2016 10:29:45 PM	2506500.000	140.515	21.326	320.277
4679.253	5032.391	2.736	3.422	213.709
1.000	14.741			
5/29/2016 10:44:45 PM	2507400.000	140.481	21.326	320.198
4679.218	5032.335	2.736	3.422	213.711
1.000	14.747			
5/29/2016 10:59:45 PM	2508300.000	140.525	21.324	320.301
4680.334	5033.727	2.737	3.423	213.660
1.000	14.741			
5/29/2016 11:14:45 PM	2509200.000	140.530	21.324	320.311
4680.436	5033.890	2.737	3.423	213.655
1.000	14.744			
5/29/2016 11:29:45 PM	2510100.000	140.539	21.316	320.331
4678.357	5032.423	2.736	3.422	213.750
1.000	14.747			
5/29/2016 11:44:45 PM	2511000.000	140.507	21.310	320.258
4677.842	5032.495	2.736	3.422	213.774
1.000	14.744			
5/29/2016 11:59:45 PM	2511900.000	140.594	21.314	320.457
4678.876	5033.183	2.737	3.423	213.727
1.000	14.745			
5/30/2016 12:14:45 AM	2512800.000	140.552	21.320	320.362
4679.682	5033.478	2.737	3.423	213.690
1.000	14.746			
5/30/2016 12:29:45 AM	2513700.000	140.559	21.319	320.378
4680.193	5034.090	2.737	3.423	213.666
1.000	14.744			
5/30/2016 12:44:45 AM	2514600.000	140.572	21.322	320.407
4681.178	5034.843	2.738	3.424	213.621
1.000	14.741			
5/30/2016 12:59:45 AM	2515500.000	140.572	21.323	320.408
4680.987	5034.529	2.738	3.423	213.630
1.000	14.753			
5/30/2016 1:14:45 AM	2516400.000	140.585	21.325	320.437
4682.155	5035.631	2.738	3.424	213.577
1.000	14.742			
5/30/2016 1:29:45 AM	2517300.000	140.599	21.322	320.468
4683.296	5037.166	2.739	3.425	213.525
1.000	14.742			
5/30/2016 1:44:45 AM	2518200.000	140.598	21.325	320.466
4685.942	5039.667	2.741	3.427	213.404
1.000	14.740			
5/30/2016 1:59:45 AM	2519100.000	140.602	21.323	320.475
4686.042	5040.047	2.741	3.427	213.400
1.000	14.740			
5/30/2016 2:14:45 AM	2520000.000	140.608	21.318	320.490
4687.310	5041.873	2.742	3.428	213.342
1.000	14.742			
5/30/2016 2:29:45 AM	2520900.000	140.616	21.317	320.508
4690.683	5045.602	2.744	3.431	213.189
1.000	14.743			
5/30/2016 2:44:45 AM	2521800.000	140.624	21.319	320.526
4694.175	5049.140	2.746	3.433	213.030
1.000	14.741			
5/30/2016 2:59:45 AM	2522700.000	140.632	21.315	320.544
4695.092	5050.544	2.747	3.434	212.988

1.000	14.735			
5/30/2016 3:14:45 AM	2523600.000	140.640	21.320	320.561
4696.863	5051.940	2.748	3.435	212.908
1.000	14.733			
5/30/2016 3:29:45 AM	2524500.000	140.599	21.321	320.469
4698.625	5053.735	2.749	3.437	212.828
1.000	14.733			
5/30/2016 3:44:45 AM	2525400.000	140.656	21.319	320.599
4699.286	5054.673	2.749	3.437	212.798
1.000	14.732			
5/30/2016 3:59:45 AM	2526300.000	140.656	21.320	320.597
4701.920	5057.380	2.751	3.439	212.679
1.000	14.733			
5/30/2016 4:14:45 AM	2527200.000	140.672	21.321	320.634
4703.729	5059.280	2.752	3.440	212.597
1.000	14.729			
5/30/2016 4:29:45 AM	2528100.000	140.672	21.322	320.635
4704.985	5060.448	2.753	3.441	212.541
1.000	14.729			
5/30/2016 4:44:45 AM	2529000.000	140.674	21.324	320.640
4707.277	5062.694	2.754	3.443	212.437
1.000	14.731			
5/30/2016 4:59:45 AM	2529900.000	140.691	21.323	320.679
4707.786	5063.396	2.754	3.443	212.414
1.000	14.728			
5/30/2016 5:14:45 AM	2530800.000	140.702	21.323	320.704
4710.042	5065.778	2.756	3.445	212.312
1.000	14.725			
5/30/2016 5:29:45 AM	2531700.000	140.669	21.322	320.628
4711.942	5067.949	2.757	3.446	212.227
1.000	14.730			
5/30/2016 5:44:45 AM	2532600.000	140.711	21.320	320.724
4713.260	5069.595	2.758	3.447	212.167
1.000	14.729			
5/30/2016 5:59:45 AM	2533500.000	140.739	21.322	320.787
4715.776	5072.055	2.759	3.449	212.054
1.000	14.732			
5/30/2016 6:14:45 AM	2534400.000	140.720	21.320	320.745
4716.801	5073.440	2.760	3.450	212.008
1.000	14.730			
5/30/2016 6:29:45 AM	2535300.000	140.737	21.317	320.783
4718.982	5076.032	2.762	3.452	211.910
1.000	14.731			
5/30/2016 6:44:45 AM	2536200.000	140.727	21.320	320.760
4721.699	5078.654	2.763	3.453	211.788
1.000	14.738			
5/30/2016 6:59:45 AM	2537100.000	140.706	21.321	320.713
4723.743	5080.796	2.764	3.455	211.697
1.000	14.738			
5/30/2016 7:14:45 AM	2538000.000	140.738	21.324	320.784
4726.677	5083.623	2.766	3.457	211.565
1.000	14.733			
5/30/2016 7:29:45 AM	2538900.000	140.737	21.324	320.783
4728.495	5085.551	2.767	3.458	211.484
1.000	14.737			
5/30/2016 7:44:45 AM	2539800.000	140.742	21.323	320.795
4729.163	5086.408	2.768	3.459	211.454
1.000	14.741			

5/30/2016 7:59:45 AM	2540700.000	140.744	21.326	320.800
4729.477	5086.396	2.768	3.459	211.440
1.000	14.741			
5/30/2016 8:14:45 AM	2541600.000	140.757	21.327	320.829
4731.125	5088.085	2.769	3.460	211.366
1.000	14.738			
5/30/2016 8:29:45 AM	2542500.000	140.761	21.322	320.839
4732.651	5090.259	2.770	3.461	211.298
1.000	14.741			
5/30/2016 8:44:45 AM	2543400.000	140.758	21.323	320.830
4733.102	5090.654	2.770	3.462	211.278
1.000	14.742			
5/30/2016 8:59:45 AM	2544300.000	140.730	21.323	320.768
4734.257	5091.812	2.771	3.462	211.226
1.000	14.743			
5/30/2016 9:14:45 AM	2545200.000	140.759	21.324	320.832
4735.758	5093.398	2.772	3.464	211.159
1.000	14.741			
5/30/2016 9:29:45 AM	2546100.000	140.773	21.325	320.865
4736.578	5094.135	2.772	3.464	211.123
1.000	14.743			
5/30/2016 9:44:45 AM	2547000.000	140.771	21.324	320.861
4738.188	5095.938	2.773	3.465	211.051
1.000	14.746			
5/30/2016 9:59:45 AM	2547900.000	140.783	21.323	320.889
4739.246	5097.279	2.774	3.466	211.004
1.000	14.742			
5/30/2016 10:14:45 AM	2548800.000	140.781	21.314	320.884
4739.301	5098.228	2.775	3.467	211.002
1.000	14.739			
5/30/2016 10:29:45 AM	2549700.000	140.777	21.320	320.874
4740.427	5098.789	2.775	3.467	210.951
1.000	14.741			
5/30/2016 10:44:45 AM	2550600.000	140.783	21.325	320.888
4741.658	5099.635	2.775	3.468	210.897
1.000	14.738			
5/30/2016 10:59:45 AM	2551500.000	140.783	21.325	320.887
4742.632	5100.691	2.776	3.468	210.853
1.000	14.742			
5/30/2016 11:14:45 AM	2552400.000	140.785	21.323	320.892
4743.206	5101.492	2.776	3.469	210.828
1.000	14.737			
5/30/2016 11:29:45 AM	2553300.000	140.784	21.314	320.891
4742.151	5101.249	2.776	3.469	210.875
1.000	14.736			
5/30/2016 11:44:45 AM	2554200.000	140.783	21.322	320.887
4742.942	5101.300	2.776	3.469	210.840
1.000	14.738			
5/30/2016 11:59:45 AM	2555100.000	140.786	21.323	320.895
4744.198	5102.513	2.777	3.470	210.784
1.000	14.736			
5/30/2016 12:14:45 PM	2556000.000	140.774	21.327	320.868
4745.418	5103.494	2.778	3.470	210.730
1.000	14.739			
5/30/2016 12:29:45 PM	2556900.000	140.773	21.324	320.865
4746.086	5104.452	2.778	3.471	210.700
1.000	14.742			
5/30/2016 12:44:45 PM	2557800.000	140.778	21.323	320.877

4746.355	5104.824	2.778	3.471	210.688
1.000	14.740			
5/30/2016 12:59:45 PM	2558700.000	140.759	21.325	320.833
4748.299	5106.749	2.779	3.473	210.602
1.000	14.743			
5/30/2016 1:14:45 PM	2559600.000	140.770	21.326	320.857
4749.324	5107.732	2.780	3.473	210.556
1.000	14.733			
5/30/2016 1:29:45 PM	2560500.000	140.763	21.328	320.841
4750.758	5109.054	2.781	3.474	210.493
1.000	14.739			
5/30/2016 1:44:45 PM	2561400.000	140.756	21.326	320.827
4751.907	5110.528	2.782	3.475	210.442
1.000	14.738			
5/30/2016 1:59:45 PM	2562300.000	140.750	21.330	320.812
4752.730	5111.000	2.782	3.475	210.405
1.000	14.735			
5/30/2016 2:14:45 PM	2563200.000	140.741	21.330	320.793
4753.015	5111.279	2.782	3.476	210.393
1.000	14.742			
5/30/2016 2:29:45 PM	2564100.000	140.746	21.334	320.803
4754.449	5112.461	2.783	3.476	210.329
1.000	14.734			
5/30/2016 2:44:45 PM	2565000.000	140.728	21.332	320.764
4753.920	5112.068	2.783	3.476	210.353
1.000	14.741			
5/30/2016 2:59:45 PM	2565900.000	140.738	21.333	320.786
4754.953	5113.040	2.783	3.477	210.307
1.000	14.732			
5/30/2016 3:14:45 PM	2566800.000	140.727	21.334	320.760
4755.999	5114.128	2.784	3.478	210.261
1.000	14.734			
5/30/2016 3:29:45 PM	2567700.000	140.742	21.335	320.794
4756.459	5114.430	2.784	3.478	210.240
1.000	14.727			
5/30/2016 3:44:45 PM	2568600.000	140.730	21.335	320.766
4756.469	5114.441	2.784	3.478	210.240
1.000	14.729			
5/30/2016 3:59:45 PM	2569500.000	140.732	21.339	320.772
4757.764	5115.446	2.785	3.479	210.183
1.000	14.722			
5/30/2016 4:14:45 PM	2570400.000	140.730	21.337	320.767
4758.594	5116.523	2.785	3.479	210.146
1.000	14.726			
5/30/2016 4:29:45 PM	2571300.000	140.736	21.336	320.780
4758.419	5116.501	2.785	3.479	210.154
1.000	14.715			
5/30/2016 4:44:45 PM	2572200.000	140.735	21.333	320.779
4758.502	5116.866	2.785	3.479	210.150
1.000	14.725			
5/30/2016 4:59:45 PM	2573100.000	140.738	21.336	320.786
4758.466	5116.496	2.785	3.479	210.152
1.000	14.718			
5/30/2016 5:14:45 PM	2574000.000	140.739	21.339	320.787
4758.083	5115.779	2.785	3.479	210.169
1.000	14.718			
5/30/2016 5:29:45 PM	2574900.000	140.744	21.335	320.798
4758.631	5116.784	2.785	3.479	210.144

1.000	14.715			
5/30/2016 5:44:45 PM	2575800.000	140.744	21.336	320.799
4759.220	5117.352	2.786	3.480	210.118
1.000	14.716			
5/30/2016 5:59:45 PM	2576700.000	140.738	21.338	320.786
4759.957	5117.916	2.786	3.480	210.086
1.000	14.719			
5/30/2016 6:14:45 PM	2577600.000	140.734	21.332	320.776
4758.748	5117.277	2.786	3.480	210.139
1.000	14.724			
5/30/2016 6:29:45 PM	2578500.000	140.758	21.325	320.830
4757.431	5116.581	2.785	3.479	210.197
1.000	14.710			
5/30/2016 6:44:45 PM	2579400.000	140.765	21.317	320.846
4754.111	5113.811	2.784	3.477	210.344
1.000	14.715			
5/30/2016 6:59:45 PM	2580300.000	140.763	21.316	320.843
4748.280	5107.630	2.780	3.473	210.603
1.000	14.719			
5/30/2016 7:14:45 PM	2581200.000	140.774	21.314	320.867
4742.112	5101.262	2.776	3.469	210.876
1.000	14.719			
5/30/2016 7:29:45 PM	2582100.000	140.778	21.310	320.876
4736.683	5095.871	2.773	3.465	211.118
1.000	14.716			
5/30/2016 7:44:45 PM	2583000.000	140.788	21.310	320.899
4732.675	5091.477	2.771	3.462	211.297
1.000	14.712			
5/30/2016 7:59:45 PM	2583900.000	140.792	21.310	320.908
4728.497	5086.991	2.768	3.459	211.484
1.000	14.716			
5/30/2016 8:14:45 PM	2584800.000	140.761	21.312	320.838
4725.644	5083.784	2.766	3.457	211.611
1.000	14.712			
5/30/2016 8:29:45 PM	2585700.000	140.803	21.313	320.934
4723.015	5080.819	2.764	3.455	211.729
1.000	14.712			
5/30/2016 8:44:45 PM	2586600.000	140.802	21.312	320.931
4722.443	5080.332	2.764	3.455	211.755
1.000	14.712			
5/30/2016 8:59:45 PM	2587500.000	140.771	21.314	320.861
4721.607	5079.230	2.764	3.454	211.792
1.000	14.715			
5/30/2016 9:14:45 PM	2588400.000	140.811	21.311	320.952
4721.139	5078.965	2.763	3.454	211.813
1.000	14.719			
5/30/2016 9:29:45 PM	2589300.000	140.784	21.312	320.890
4720.833	5078.563	2.763	3.453	211.827
1.000	14.715			
5/30/2016 9:44:45 PM	2590200.000	140.827	21.311	320.989
4720.549	5078.321	2.763	3.453	211.840
1.000	14.712			
5/30/2016 9:59:45 PM	2591100.000	140.815	21.315	320.960
4719.301	5076.605	2.762	3.452	211.896
1.000	14.720			
5/30/2016 10:14:45 PM	2592000.000	140.837	21.314	321.012
4719.544	5077.011	2.762	3.452	211.885
1.000	14.712			

5/30/2016 10:29:45 PM	2592900.000	140.836	21.312	321.009
4719.123	5076.751	2.762	3.452	211.904
1.000	14.715			
5/30/2016 10:44:45 PM	2593800.000	140.847	21.316	321.034
4718.694	5075.888	2.762	3.452	211.923
1.000	14.712			
5/30/2016 10:59:45 PM	2594700.000	140.836	21.313	321.008
4718.563	5075.993	2.762	3.452	211.929
1.000	14.718			
5/30/2016 11:14:45 PM	2595600.000	140.862	21.314	321.069
4718.732	5076.110	2.762	3.452	211.921
1.000	14.706			
5/30/2016 11:29:45 PM	2596500.000	140.856	21.320	321.054
4719.467	5076.234	2.762	3.452	211.888
1.000	14.709			
5/30/2016 11:44:45 PM	2597400.000	140.861	21.319	321.066
4718.721	5075.532	2.761	3.451	211.922
1.000	14.706			
5/30/2016 11:59:45 PM	2598300.000	140.869	21.322	321.083
4718.849	5075.442	2.761	3.451	211.916
1.000	14.699			
5/31/2016 12:14:45 AM	2599200.000	140.872	21.320	321.090
4719.472	5076.221	2.762	3.452	211.888
1.000	14.702			
5/31/2016 12:29:45 AM	2600100.000	140.873	21.326	321.094
4720.519	5076.818	2.762	3.452	211.841
1.000	14.696			
5/31/2016 12:44:45 AM	2601000.000	140.884	21.325	321.118
4720.848	5077.208	2.762	3.453	211.826
1.000	14.693			
5/31/2016 12:59:45 AM	2601900.000	140.886	21.318	321.122
4720.687	5077.756	2.763	3.453	211.834
1.000	14.703			
5/31/2016 1:14:45 AM	2602800.000	140.891	21.318	321.135
4720.747	5077.849	2.763	3.453	211.831
1.000	14.694			
5/31/2016 1:29:45 AM	2603700.000	140.903	21.322	321.161
4721.905	5078.720	2.763	3.454	211.779
1.000	14.688			
5/31/2016 1:44:45 AM	2604600.000	140.904	21.318	321.164
4720.687	5077.774	2.763	3.453	211.834
1.000	14.688			
5/31/2016 1:59:45 AM	2605500.000	140.908	21.316	321.173
4720.869	5078.189	2.763	3.453	211.825
1.000	14.685			
5/31/2016 2:14:45 AM	2606400.000	140.914	21.319	321.186
4721.364	5078.367	2.763	3.453	211.803
1.000	14.686			
5/31/2016 2:29:45 AM	2607300.000	140.917	21.318	321.193
4721.841	5079.081	2.763	3.454	211.782
1.000	14.682			
5/31/2016 2:44:45 AM	2608200.000	140.918	21.319	321.196
4722.875	5080.073	2.764	3.454	211.735
1.000	14.681			
5/31/2016 2:59:45 AM	2609100.000	140.911	21.321	321.180
4723.907	5080.900	2.765	3.455	211.689
1.000	14.683			
5/31/2016 3:14:45 AM	2610000.000	140.916	21.321	321.190

4726.091	5083.250	2.766	3.457	211.591
1.000	14.680			
5/31/2016 3:29:45 AM	2610900.000	140.929	21.322	321.220
4727.338	5084.481	2.767	3.457	211.536
1.000	14.681			
5/31/2016 3:44:45 AM	2611800.000	140.934	21.320	321.231
4728.458	5085.924	2.767	3.458	211.485
1.000	14.679			
5/31/2016 3:59:45 AM	2612700.000	140.929	21.322	321.221
4729.485	5086.799	2.768	3.459	211.439
1.000	14.679			
5/31/2016 4:14:45 AM	2613600.000	140.934	21.323	321.232
4731.952	5089.369	2.769	3.461	211.329
1.000	14.685			
5/31/2016 4:29:45 AM	2614500.000	140.945	21.325	321.257
4733.572	5090.938	2.770	3.462	211.257
1.000	14.677			
5/31/2016 4:44:45 AM	2615400.000	140.939	21.325	321.244
4735.271	5092.720	2.771	3.463	211.181
1.000	14.679			
5/31/2016 4:59:45 AM	2616300.000	140.951	21.323	321.270
4735.730	5093.406	2.772	3.464	211.161
1.000	14.677			
5/31/2016 5:14:45 AM	2617200.000	140.946	21.326	321.260
4737.043	5094.498	2.772	3.464	211.102
1.000	14.679			
5/31/2016 5:29:45 AM	2618100.000	140.947	21.322	321.263
4737.963	5096.000	2.773	3.465	211.061
1.000	14.678			
5/31/2016 5:44:45 AM	2619000.000	140.964	21.325	321.300
4740.618	5098.480	2.775	3.467	210.943
1.000	14.677			
5/31/2016 5:59:45 AM	2619900.000	140.957	21.325	321.284
4741.934	5099.932	2.776	3.468	210.884
1.000	14.680			
5/31/2016 6:14:45 AM	2620800.000	140.969	21.322	321.312
4743.346	5101.698	2.777	3.469	210.822
1.000	14.684			
5/31/2016 6:29:45 AM	2621700.000	140.975	21.323	321.326
4744.402	5102.733	2.777	3.470	210.775
1.000	14.678			
5/31/2016 6:44:45 AM	2622600.000	140.979	21.325	321.335
4747.019	5105.383	2.779	3.472	210.659
1.000	14.679			
5/31/2016 6:59:45 AM	2623500.000	140.989	21.327	321.356
4749.111	5107.430	2.780	3.473	210.566
1.000	14.678			
5/31/2016 7:14:45 AM	2624400.000	140.990	21.325	321.360
4750.229	5108.807	2.781	3.474	210.516
1.000	14.679			
5/31/2016 7:29:45 AM	2625300.000	140.999	21.327	321.381
4751.627	5110.099	2.781	3.475	210.454
1.000	14.679			
5/31/2016 7:44:45 AM	2626200.000	141.003	21.318	321.390
4751.610	5111.102	2.782	3.476	210.455
1.000	14.684			
5/31/2016 7:59:45 AM	2627100.000	140.995	21.321	321.372
4751.191	5110.292	2.782	3.475	210.474

1.000	14.682			
5/31/2016 8:14:45 AM	2628000.000	141.053	21.320	321.504
4752.102	5111.317	2.782	3.476	210.433
1.000	14.682			
5/31/2016 8:29:45 AM	2628900.000	140.964	21.320	321.300
4752.435	5111.731	2.782	3.476	210.418
1.000	14.690			
5/31/2016 8:44:45 AM	2629800.000	141.011	21.325	321.408
4754.963	5113.890	2.784	3.477	210.307
1.000	14.683			
5/31/2016 8:59:45 AM	2630700.000	141.019	21.324	321.427
4755.162	5114.195	2.784	3.478	210.298
1.000	14.684			
5/31/2016 9:14:45 AM	2631600.000	141.021	21.322	321.429
4755.586	5114.863	2.784	3.478	210.279
1.000	14.681			
5/31/2016 9:29:45 AM	2632500.000	141.025	21.326	321.440
4757.600	5116.669	2.785	3.479	210.190
1.000	14.683			
5/31/2016 9:44:45 AM	2633400.000	141.030	21.326	321.452
4757.310	5116.293	2.785	3.479	210.203
1.000	14.679			
5/31/2016 9:59:45 AM	2634300.000	141.028	21.325	321.445
4758.843	5118.043	2.786	3.480	210.135
1.000	14.689			
5/31/2016 10:14:45 AM	2635200.000	141.032	21.319	321.456
4758.287	5118.118	2.786	3.480	210.160
1.000	14.687			
5/31/2016 10:29:45 AM	2636100.000	141.037	21.322	321.466
4759.249	5118.802	2.786	3.481	210.117
1.000	14.681			
5/31/2016 10:44:45 AM	2637000.000	141.036	21.327	321.463
4760.826	5120.046	2.787	3.482	210.048
1.000	14.685			
5/31/2016 10:59:45 AM	2637900.000	141.029	21.328	321.448
4762.103	5121.255	2.788	3.482	209.991
1.000	14.686			
5/31/2016 11:14:45 AM	2638800.000	141.036	21.329	321.464
4763.606	5122.797	2.789	3.484	209.925
1.000	14.684			
5/31/2016 11:29:45 AM	2639700.000	141.032	21.327	321.455
4765.037	5124.584	2.790	3.485	209.862
1.000	14.682			
5/31/2016 11:44:45 AM	2640600.000	141.031	21.321	321.454
4765.129	5125.321	2.790	3.485	209.858
1.000	14.685			
5/31/2016 11:59:45 AM	2641500.000	141.023	21.330	321.436
4768.071	5127.506	2.792	3.487	209.728
1.000	14.690			
5/31/2016 12:14:45 PM	2642400.000	141.030	21.323	321.451
4767.311	5127.446	2.791	3.487	209.762
1.000	14.687			
5/31/2016 12:29:45 PM	2643300.000	141.021	21.327	321.430
4768.595	5128.412	2.792	3.487	209.705
1.000	14.685			
5/31/2016 12:44:45 PM	2644200.000	141.022	21.329	321.432
4768.476	5128.016	2.792	3.487	209.711
1.000	14.687			

5/31/2016 12:59:45 PM	2645100.000	141.027	21.328	321.444
4770.615	5130.408	2.793	3.489	209.617
1.000	14.683			
5/31/2016 1:14:45 PM	2646000.000	141.019	21.327	321.427
4770.188	5130.069	2.793	3.488	209.635
1.000	14.680			
5/31/2016 1:29:45 PM	2646900.000	141.004	21.328	321.392
4771.416	5131.278	2.794	3.489	209.581
1.000	14.680			
5/31/2016 1:44:45 PM	2647800.000	141.014	21.331	321.414
4771.801	5131.443	2.794	3.489	209.564
1.000	14.677			
5/31/2016 1:59:45 PM	2648700.000	141.008	21.330	321.401
4772.680	5132.463	2.794	3.490	209.526
1.000	14.678			
5/31/2016 2:14:45 PM	2649600.000	140.995	21.332	321.372
4774.303	5133.986	2.795	3.491	209.455
1.000	14.677			
5/31/2016 2:29:45 PM	2650500.000	141.032	21.336	321.454
4775.238	5134.605	2.796	3.492	209.414
1.000	14.677			
5/31/2016 2:44:45 PM	2651400.000	140.994	21.333	321.368
4774.503	5134.083	2.795	3.491	209.446
1.000	14.677			
5/31/2016 2:59:45 PM	2652300.000	140.959	21.333	321.290
4774.784	5134.374	2.796	3.491	209.434
1.000	14.674			
5/31/2016 3:14:45 PM	2653200.000	140.991	21.332	321.362
4774.914	5134.606	2.796	3.492	209.428
1.000	14.673			
5/31/2016 3:29:45 PM	2654100.000	140.984	21.335	321.347
4774.814	5134.194	2.795	3.491	209.432
1.000	14.677			
5/31/2016 3:44:45 PM	2655000.000	140.993	21.337	321.366
4776.343	5135.689	2.796	3.492	209.365
1.000	14.668			
5/31/2016 3:59:45 PM	2655900.000	140.987	21.338	321.353
4776.872	5136.093	2.797	3.493	209.342
1.000	14.671			
5/31/2016 4:14:45 PM	2656800.000	140.988	21.338	321.355
4775.512	5134.612	2.796	3.492	209.402
1.000	14.672			
5/31/2016 4:29:45 PM	2657700.000	140.980	21.340	321.338
4776.360	5135.385	2.796	3.492	209.364
1.000	14.671			
5/31/2016 4:44:45 PM	2658600.000	140.987	21.338	321.352
4776.133	5135.344	2.796	3.492	209.374
1.000	14.665			
5/31/2016 4:59:45 PM	2659500.000	140.991	21.337	321.363
4775.861	5135.153	2.796	3.492	209.386
1.000	14.665			
5/31/2016 5:14:45 PM	2660400.000	140.987	21.337	321.352
4776.859	5136.245	2.797	3.493	209.343
1.000	14.664			
5/31/2016 5:29:45 PM	2661300.000	140.980	21.334	321.336
4776.948	5136.590	2.797	3.493	209.339
1.000	14.669			
5/31/2016 5:44:45 PM	2662200.000	140.988	21.336	321.355

4778.368	5137.960	2.798	3.494	209.276
1.000	14.662			
5/31/2016 5:59:45 PM	2663100.000	140.987	21.341	321.354
4779.795	5138.986	2.798	3.495	209.214
1.000	14.668			
5/31/2016 6:14:45 PM	2664000.000	140.995	21.339	321.370
4779.745	5139.117	2.798	3.495	209.216
1.000	14.655			
5/31/2016 6:29:45 PM	2664900.000	140.990	21.333	321.360
4779.548	5139.535	2.799	3.495	209.225
1.000	14.661			
5/31/2016 6:44:45 PM	2665800.000	141.007	21.325	321.398
4777.199	5137.841	2.798	3.494	209.328
1.000	14.661			
5/31/2016 6:59:45 PM	2666700.000	141.022	21.322	321.433
4774.944	5135.684	2.796	3.492	209.427
1.000	14.660			
5/31/2016 7:14:45 PM	2667600.000	140.967	21.318	321.308
4772.208	5133.258	2.795	3.491	209.547
1.000	14.667			
5/31/2016 7:29:45 PM	2668500.000	141.014	21.314	321.414
4768.494	5129.679	2.793	3.488	209.710
1.000	14.669			
5/31/2016 7:44:45 PM	2669400.000	141.029	21.314	321.449
4764.940	5125.846	2.791	3.486	209.866
1.000	14.666			
5/31/2016 7:59:45 PM	2670300.000	141.032	21.312	321.455
4762.314	5123.169	2.789	3.484	209.982
1.000	14.668			
5/31/2016 8:14:45 PM	2671200.000	140.988	21.309	321.356
4759.536	5120.512	2.787	3.482	210.105
1.000	14.674			
5/31/2016 8:29:45 PM	2672100.000	141.008	21.311	321.401
4758.466	5119.121	2.787	3.481	210.152
1.000	14.667			
5/31/2016 8:44:45 PM	2673000.000	141.008	21.312	321.400
4756.791	5117.255	2.786	3.480	210.226
1.000	14.664			
5/31/2016 8:59:45 PM	2673900.000	141.045	21.315	321.484
4755.967	5116.018	2.785	3.479	210.262
1.000	14.670			
5/31/2016 9:14:45 PM	2674800.000	141.050	21.318	321.497
4756.159	5115.977	2.785	3.479	210.254
1.000	14.669			
5/31/2016 9:29:45 PM	2675700.000	141.053	21.322	321.504
4756.029	5115.412	2.785	3.478	210.259
1.000	14.670			
5/31/2016 9:44:45 PM	2676600.000	141.054	21.318	321.507
4755.696	5115.404	2.785	3.478	210.274
1.000	14.668			
5/31/2016 9:59:45 PM	2677500.000	141.052	21.325	321.501
4755.620	5114.604	2.784	3.478	210.278
1.000	14.670			
5/31/2016 10:14:45 PM	2678400.000	141.063	21.317	321.527
4754.684	5114.435	2.784	3.478	210.319
1.000	14.674			
5/31/2016 10:29:45 PM	2679300.000	141.061	21.316	321.521
4754.335	5114.208	2.784	3.478	210.334

1.000	14.674			
5/31/2016 10:44:45 PM	2680200.000	141.078	21.318	321.560
4754.747	5114.458	2.784	3.478	210.316
1.000	14.671			
5/31/2016 10:59:45 PM	2681100.000	141.072	21.320	321.547
4755.727	5115.272	2.784	3.478	210.273
1.000	14.677			
5/31/2016 11:14:45 PM	2682000.000	141.066	21.325	321.532
4756.305	5115.379	2.784	3.478	210.247
1.000	14.674			
5/31/2016 11:29:45 PM	2682900.000	141.074	21.332	321.552
4756.658	5115.039	2.784	3.478	210.232
1.000	14.675			
5/31/2016 11:44:45 PM	2683800.000	141.071	21.331	321.545
4759.450	5118.161	2.786	3.480	210.108
1.000	14.674			
5/31/2016 11:59:45 PM	2684700.000	141.089	21.328	321.584
4758.752	5117.679	2.786	3.480	210.139
1.000	14.667			
6/1/2016 12:14:45 AM	2685600.000	141.084	21.325	321.574
4758.495	5117.697	2.786	3.480	210.150
1.000	14.668			
6/1/2016 12:29:45 AM	2686500.000	141.073	21.319	321.549
4757.984	5117.819	2.786	3.480	210.173
1.000	14.673			
6/1/2016 12:44:45 AM	2687400.000	141.078	21.323	321.559
4757.830	5117.203	2.786	3.480	210.180
1.000	14.670			
6/1/2016 12:59:45 AM	2688300.000	141.068	21.323	321.537
4758.595	5118.073	2.786	3.480	210.146
1.000	14.674			
6/1/2016 1:14:45 AM	2689200.000	141.074	21.331	321.551
4759.558	5118.222	2.786	3.480	210.104
1.000	14.665			
6/1/2016 1:29:45 AM	2690100.000	141.071	21.327	321.545
4759.598	5118.726	2.786	3.481	210.102
1.000	14.665			
6/1/2016 1:44:45 AM	2691000.000	141.075	21.325	321.553
4759.483	5118.796	2.786	3.481	210.107
1.000	14.668			
6/1/2016 1:59:45 AM	2691900.000	141.059	21.326	321.518
4759.630	5118.825	2.786	3.481	210.100
1.000	14.666			
6/1/2016 2:14:45 AM	2692800.000	141.057	21.329	321.512
4760.473	5119.464	2.787	3.481	210.063
1.000	14.669			
6/1/2016 2:29:45 AM	2693700.000	141.056	21.329	321.510
4760.874	5119.822	2.787	3.481	210.045
1.000	14.665			
6/1/2016 2:44:45 AM	2694600.000	141.059	21.328	321.517
4761.282	5120.409	2.787	3.482	210.027
1.000	14.669			
6/1/2016 2:59:45 AM	2695500.000	141.055	21.329	321.508
4762.133	5121.222	2.788	3.482	209.990
1.000	14.664			
6/1/2016 3:14:45 AM	2696400.000	141.049	21.331	321.495
4762.833	5121.736	2.788	3.483	209.959
1.000	14.667			

6/1/2016 3:29:45 AM	2697300.000	141.054	21.334	321.505
4763.411	5122.061	2.788	3.483	209.934
1.000	14.668			
6/1/2016 3:44:45 AM	2698200.000	141.053	21.331	321.504
4762.648	5121.574	2.788	3.483	209.967
1.000	14.667			
6/1/2016 3:59:45 AM	2699100.000	141.051	21.330	321.498
4762.428	5121.383	2.788	3.483	209.977
1.000	14.662			
6/1/2016 4:14:45 AM	2700000.000	141.052	21.332	321.502
4763.832	5122.753	2.789	3.483	209.915
1.000	14.663			
6/1/2016 4:29:45 AM	2700900.000	141.083	21.338	321.571
4765.610	5124.002	2.790	3.484	209.837
1.000	14.666			
6/1/2016 4:44:45 AM	2701800.000	141.049	21.334	321.495
4766.496	5125.397	2.790	3.485	209.798
1.000	14.665			
6/1/2016 4:59:45 AM	2702700.000	141.053	21.334	321.504
4768.583	5127.576	2.792	3.487	209.706
1.000	14.665			
6/1/2016 5:14:45 AM	2703600.000	141.052	21.330	321.501
4766.674	5126.031	2.791	3.486	209.790
1.000	14.670			
6/1/2016 5:29:45 AM	2704500.000	141.045	21.329	321.485
4767.223	5126.650	2.791	3.486	209.766
1.000	14.670			
6/1/2016 5:44:45 AM	2705400.000	141.047	21.333	321.489
4768.391	5127.509	2.792	3.487	209.714
1.000	14.674			
6/1/2016 5:59:45 AM	2706300.000	141.042	21.335	321.478
4767.756	5126.586	2.791	3.486	209.742
1.000	14.678			
6/1/2016 6:14:45 AM	2707200.000	141.040	21.338	321.473
4766.823	5125.316	2.790	3.485	209.783
1.000	14.669			
6/1/2016 6:29:45 AM	2708100.000	141.046	21.336	321.488
4768.045	5126.870	2.791	3.486	209.730
1.000	14.670			
6/1/2016 6:44:45 AM	2709000.000	141.044	21.336	321.483
4768.763	5127.633	2.792	3.487	209.698
1.000	14.681			
6/1/2016 6:59:45 AM	2709900.000	141.044	21.334	321.482
4769.641	5128.789	2.792	3.488	209.659
1.000	14.679			
6/1/2016 7:14:45 AM	2710800.000	141.045	21.333	321.485
4770.241	5129.499	2.793	3.488	209.633
1.000	14.680			
6/1/2016 7:29:45 AM	2711700.000	141.045	21.333	321.486
4769.520	5128.742	2.792	3.488	209.665
1.000	14.681			
6/1/2016 7:44:45 AM	2712600.000	141.038	21.334	321.469
4770.147	5129.305	2.793	3.488	209.637
1.000	14.685			
6/1/2016 7:59:45 AM	2713500.000	141.038	21.332	321.469
4770.021	5129.408	2.793	3.488	209.643
1.000	14.688			
6/1/2016 8:14:45 AM	2714400.000	141.036	21.336	321.465

4770.230	5129.210	2.793	3.488	209.633
1.000	14.686			
6/1/2016 8:29:45 AM	2715300.000	141.037	21.334	321.467
4770.053	5129.157	2.792	3.488	209.641
1.000	14.692			
6/1/2016 8:44:45 AM	2716200.000	141.044	21.334	321.482
4769.961	5129.068	2.792	3.488	209.645
1.000	14.691			
6/1/2016 8:59:45 AM	2717100.000	141.027	21.336	321.443
4770.809	5129.851	2.793	3.488	209.608
1.000	14.701			
6/1/2016 9:14:45 AM	2718000.000	141.039	21.337	321.471
4770.703	5129.616	2.793	3.488	209.613
1.000	14.698			
6/1/2016 9:29:45 AM	2718900.000	141.030	21.336	321.450
4770.854	5129.826	2.793	3.488	209.606
1.000	14.702			
6/1/2016 9:44:45 AM	2719800.000	141.064	21.337	321.528
4771.547	5130.533	2.793	3.489	209.576
1.000	14.698			
6/1/2016 9:59:45 AM	2720700.000	141.031	21.336	321.453
4771.228	5130.301	2.793	3.489	209.590
1.000	14.700			
6/1/2016 10:14:45 AM	2721600.000	141.024	21.337	321.437
4771.626	5130.545	2.793	3.489	209.572
1.000	14.700			
6/1/2016 10:29:45 AM	2722500.000	141.011	21.339	321.407
4772.456	5131.233	2.794	3.489	209.536
1.000	14.705			
6/1/2016 10:44:45 AM	2723400.000	141.053	21.338	321.503
4772.199	5131.114	2.794	3.489	209.547
1.000	14.700			
6/1/2016 10:59:45 AM	2724300.000	141.009	21.338	321.403
4773.349	5132.304	2.794	3.490	209.497
1.000	14.697			
6/1/2016 11:14:45 AM	2725200.000	141.039	21.340	321.471
4773.346	5132.116	2.794	3.490	209.497
1.000	14.702			
6/1/2016 11:29:45 AM	2726100.000	140.998	21.337	321.378
4773.592	5132.649	2.795	3.490	209.486
1.000	14.703			
6/1/2016 11:44:45 AM	2727000.000	140.992	21.339	321.364
4774.445	5133.381	2.795	3.491	209.448
1.000	14.702			
6/1/2016 11:59:45 AM	2727900.000	140.978	21.341	321.332
4773.648	5132.369	2.794	3.490	209.483
1.000	14.705			
6/1/2016 12:14:45 PM	2728800.000	140.979	21.341	321.334
4774.164	5132.922	2.795	3.490	209.461
1.000	14.699			
6/1/2016 12:29:45 PM	2729700.000	140.966	21.340	321.306
4774.162	5132.957	2.795	3.490	209.461
1.000	14.705			
6/1/2016 12:44:45 PM	2730600.000	140.966	21.337	321.306
4774.068	5133.197	2.795	3.491	209.465
1.000	14.699			
6/1/2016 12:59:45 PM	2731500.000	140.954	21.341	321.278
4774.649	5133.453	2.795	3.491	209.439

1.000	14.696			
6/1/2016 1:14:45 PM	2732400.000	140.941	21.341	321.248
4774.957	5133.738	2.795	3.491	209.426
1.000	14.699			
6/1/2016 1:29:45 PM	2733300.000	140.933	21.338	321.231
4774.915	5134.053	2.795	3.491	209.428
1.000	14.704			
6/1/2016 1:44:45 PM	2734200.000	140.938	21.338	321.241
4774.563	5133.665	2.795	3.491	209.443
1.000	14.702			
6/1/2016 1:59:45 PM	2735100.000	140.924	21.337	321.209
4774.494	5133.646	2.795	3.491	209.446
1.000	14.704			
6/1/2016 2:14:45 PM	2736000.000	140.927	21.339	321.217
4775.026	5133.978	2.795	3.491	209.423
1.000	14.697			
6/1/2016 2:29:45 PM	2736900.000	140.920	21.336	321.199
4774.850	5134.149	2.795	3.491	209.431
1.000	14.701			
6/1/2016 2:44:45 PM	2737800.000	140.913	21.327	321.185
4773.470	5133.626	2.795	3.491	209.491
1.000	14.700			
6/1/2016 2:59:45 PM	2738700.000	140.906	21.324	321.167
4770.021	5130.222	2.793	3.489	209.643
1.000	14.699			
6/1/2016 3:14:45 PM	2739600.000	140.898	21.317	321.149
4766.132	5126.787	2.791	3.486	209.814
1.000	14.704			
6/1/2016 3:29:45 PM	2740500.000	140.898	21.318	321.151
4761.855	5122.094	2.788	3.483	210.002
1.000	14.700			
6/1/2016 3:44:45 PM	2741400.000	140.889	21.316	321.129
4757.166	5117.280	2.786	3.480	210.209
1.000	14.701			
6/1/2016 3:59:45 PM	2742300.000	140.881	21.315	321.110
4752.500	5112.326	2.783	3.476	210.416
1.000	14.699			
6/1/2016 4:14:45 PM	2743200.000	140.878	21.316	321.105
4749.304	5108.740	2.781	3.474	210.557
1.000	14.698			
6/1/2016 4:29:45 PM	2744100.000	140.878	21.314	321.104
4745.257	5104.626	2.778	3.471	210.737
1.000	14.698			
6/1/2016 4:44:45 PM	2745000.000	140.835	21.316	321.007
4740.713	5099.536	2.775	3.468	210.939
1.000	14.698			
6/1/2016 4:59:45 PM	2745900.000	140.862	21.314	321.069
4737.368	5096.149	2.773	3.465	211.088
1.000	14.699			
6/1/2016 5:14:45 PM	2746800.000	140.862	21.315	321.068
4733.294	5091.711	2.771	3.462	211.269
1.000	14.696			
6/1/2016 5:29:45 PM	2747700.000	140.849	21.314	321.039
4730.612	5088.909	2.769	3.460	211.389
1.000	14.702			
6/1/2016 5:44:45 PM	2748600.000	140.827	21.315	320.989
4726.505	5084.400	2.767	3.457	211.573
1.000	14.699			

6/1/2016 5:59:45 PM	2749500.000	140.899	21.313	321.153
4721.434	5079.154	2.763	3.454	211.800
1.000	14.701			
6/1/2016 6:14:45 PM	2750400.000	140.853	21.314	321.047
4717.658	5074.937	2.761	3.451	211.970
1.000	14.697			
6/1/2016 6:29:45 PM	2751300.000	140.823	21.311	320.980
4712.781	5070.028	2.758	3.448	212.189
1.000	14.695			
6/1/2016 6:44:45 PM	2752200.000	140.866	21.312	321.078
4709.252	5066.095	2.756	3.445	212.348
1.000	14.693			
6/1/2016 6:59:45 PM	2753100.000	140.850	21.314	321.041
4705.854	5062.229	2.754	3.442	212.501
1.000	14.699			
6/1/2016 7:14:45 PM	2754000.000	140.856	21.311	321.055
4703.340	5059.827	2.752	3.441	212.615
1.000	14.702			
6/1/2016 7:29:45 PM	2754900.000	140.860	21.310	321.063
4700.701	5057.133	2.751	3.439	212.734
1.000	14.696			
6/1/2016 7:44:45 PM	2755800.000	140.857	21.312	321.058
4698.912	5055.008	2.750	3.437	212.815
1.000	14.699			
6/1/2016 7:59:45 PM	2756700.000	140.854	21.314	321.050
4697.886	5053.712	2.749	3.437	212.862
1.000	14.702			
6/1/2016 8:14:45 PM	2757600.000	140.863	21.313	321.071
4695.663	5051.376	2.747	3.435	212.962
1.000	14.700			
6/1/2016 8:29:45 PM	2758500.000	140.863	21.315	321.070
4693.680	5049.025	2.746	3.433	213.052
1.000	14.702			
6/1/2016 8:44:45 PM	2759400.000	140.871	21.316	321.089
4693.945	5049.209	2.746	3.433	213.040
1.000	14.697			
6/1/2016 8:59:45 PM	2760300.000	140.865	21.313	321.074
4692.176	5047.607	2.745	3.432	213.121
1.000	14.701			
6/1/2016 9:14:45 PM	2761200.000	140.877	21.312	321.102
4691.703	5047.253	2.745	3.432	213.142
1.000	14.707			
6/1/2016 9:29:45 PM	2762100.000	140.874	21.308	321.095
4690.153	5045.949	2.744	3.431	213.213
1.000	14.705			
6/1/2016 9:44:45 PM	2763000.000	140.874	21.307	321.096
4688.584	5044.388	2.743	3.430	213.284
1.000	14.715			
6/1/2016 9:59:45 PM	2763900.000	140.880	21.313	321.109
4689.195	5044.474	2.743	3.430	213.256
1.000	14.706			
6/1/2016 10:14:45 PM	2764800.000	140.836	21.317	321.008
4687.850	5042.608	2.742	3.429	213.317
1.000	14.715			
6/1/2016 10:29:45 PM	2765700.000	140.850	21.310	321.040
4686.035	5041.347	2.742	3.428	213.400
1.000	14.716			
6/1/2016 10:44:45 PM	2766600.000	140.882	21.318	321.112

4686.151	5040.682	2.741	3.428	213.395
1.000	14.712			
6/1/2016 10:59:45 PM	2767500.000	140.892	21.323	321.137
4687.544	5041.590	2.742	3.428	213.331
1.000	14.712			
6/1/2016 11:14:45 PM	2768400.000	140.857	21.322	321.057
4687.812	5042.004	2.742	3.429	213.319
1.000	14.713			
6/1/2016 11:29:45 PM	2769300.000	140.922	21.317	321.205
4686.120	5040.666	2.741	3.428	213.396
1.000	14.714			
6/1/2016 11:44:45 PM	2770200.000	140.897	21.323	321.147
4686.838	5040.904	2.741	3.428	213.363
1.000	14.715			
6/1/2016 11:59:45 PM	2771100.000	140.900	21.322	321.155
4686.598	5040.735	2.741	3.428	213.374
1.000	14.715			

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
5/26/2016	0:00:00		0 87.67	16.9	1210.8
5/26/2016	0:15:00		0 87.692	16.9	1209.6
5/26/2016	0:30:00		0 87.714	16.9	1209.6
5/26/2016	0:45:00		0 87.675	16.9	1210.8
5/26/2016	1:00:00		0 87.659	16.9	1209.6
5/26/2016	1:15:00		0 87.638	16.9	1209.6
5/26/2016	1:30:00		0 87.703	16.9	1209.6
5/26/2016	1:45:00		0 87.704	16.9	1209.6
5/26/2016	2:00:00		0 87.674	16.9	1209.6
5/26/2016	2:15:00		0 87.638	16.9	1210.8
5/26/2016	2:30:00		0 87.66	16.9	1210.8
5/26/2016	2:45:00		0 87.685	16.9	1210.8
5/26/2016	3:00:00		0 87.726	16.9	1210.8
5/26/2016	3:15:00		0 87.67	16.9	1209.6
5/26/2016	3:30:00		0 87.656	16.9	1209.6
5/26/2016	3:45:00		0 87.661	16.9	1209.6
5/26/2016	4:00:00		0 87.665	16.9	1209.6
5/26/2016	4:15:00		0 87.649	16.9	1209.6
5/26/2016	4:30:00		0 87.672	16.9	1210.8
5/26/2016	4:45:00		0 87.651	16.9	1209.6
5/26/2016	5:00:00		0 87.651	16.9	1210.8
5/26/2016	5:15:00		0 87.649	16.9	1209.6
5/26/2016	5:30:00		0 87.629	16.9	1209.6
5/26/2016	5:45:00		0 87.608	16.9	1210.8
5/26/2016	6:00:00		0 87.648	16.9	1209.6
5/26/2016	6:15:00		0 87.647	16.9	1210.8
5/26/2016	6:30:00		0 87.638	16.9	1210.8
5/26/2016	6:45:00		0 87.613	16.9	1210.8
5/26/2016	7:00:00		0 87.647	16.9	1210.8
5/26/2016	7:15:00		0 87.605	16.9	1210.8
5/26/2016	7:30:00		0 87.62	16.9	1210.8

5/26/2016	7:45:00	0	87.641	16.9	1210.8
5/26/2016	8:00:00	0	87.619	16.9	1209.6
5/26/2016	8:15:00	0	87.616	16.9	1210.8
5/26/2016	8:30:00	0	87.637	16.9	1209.6
5/26/2016	8:45:00	0	87.577	16.9	1210.8
5/26/2016	9:00:00	0	87.557	16.9	1212
5/26/2016	9:15:00	0	87.576	16.9	1209.6
5/26/2016	9:30:00	0	87.657	16.9	1210.8
5/26/2016	9:45:00	0	87.593	16.9	1209.6
5/26/2016	10:00:00	0	87.575	16.9	1209.6
5/26/2016	10:15:00	0	87.575	16.9	1210.8
5/26/2016	10:30:00	0	87.536	16.9	1210.8
5/26/2016	10:45:00	0	87.577	16.9	1209.6
5/26/2016	11:00:00	0	87.558	16.9	1210.8
5/26/2016	11:15:00	0	87.559	16.9	1209.6
5/26/2016	11:30:00	0	87.558	16.9	1208.5
5/26/2016	11:45:00	0	87.539	16.9	1209.6
5/26/2016	12:00:00	0	87.52	16.9	1209.6
5/26/2016	12:15:00	0	87.541	16.9	1209.6
5/26/2016	12:30:00	0	87.561	16.9	1209.6
5/26/2016	12:45:00	0	87.564	16.9	1210.8
5/26/2016	13:00:00	0	87.549	16.9	1209.6
5/26/2016	13:15:00	0	87.534	16.9	1209.6
5/26/2016	13:30:00	0	87.533	16.9	1210.8
5/26/2016	13:45:00	0	87.539	16.9	1210.8
5/26/2016	14:00:00	0	87.54	16.9	1209.6
5/26/2016	14:15:00	0	87.543	16.9	1210.8
5/26/2016	14:30:00	0	87.527	16.9	1210.8
5/26/2016	14:45:00	0	87.548	16.9	1210.8
5/26/2016	15:00:00	0	87.509	16.9	1209.6
5/26/2016	15:15:00	0	87.514	16.9	1210.8
5/26/2016	15:30:00	0	87.559	16.9	1210.8
5/26/2016	15:45:00	0	87.582	16.9	1209.6
5/26/2016	16:00:00	0	87.523	16.9	1209.6
5/26/2016	16:15:00	0	87.509	16.9	1210.8
5/26/2016	16:30:00	0	87.506	16.9	1210.8
5/26/2016	16:45:00	0	87.528	16.9	1210.8
5/26/2016	17:00:00	0	87.534	16.9	1209.6
5/26/2016	17:15:00	0	87.52	16.9	1209.6
5/26/2016	17:30:00	0	87.523	16.9	1210.8
5/26/2016	17:45:00	0	87.507	16.9	1209.6
5/26/2016	18:00:00	0	87.555	16.9	1210.8
5/26/2016	18:15:00	0	87.537	16.9	1210.8
5/26/2016	18:30:00	0	87.522	16.9	1209.6
5/26/2016	18:45:00	0	87.521	16.9	1209.6
5/26/2016	19:00:00	0	87.528	16.9	1210.8
5/26/2016	19:15:00	0	87.551	16.9	1209.6

5/26/2016	19:30:00	0	87.537	16.9	1210.8
5/26/2016	19:45:00	0	87.518	16.9	1209.6
5/26/2016	20:00:00	0	87.522	16.9	1209.6
5/26/2016	20:15:00	0	87.526	16.9	1208.5
5/26/2016	20:30:00	0	87.527	16.9	1209.6
5/26/2016	20:45:00	0	87.533	16.9	1209.6
5/26/2016	21:00:00	0	87.552	16.9	1209.6
5/26/2016	21:15:00	0	87.514	16.9	1210.8
5/26/2016	21:30:00	0	87.553	16.9	1209.6
5/26/2016	21:45:00	0	87.525	16.9	1209.6
5/26/2016	22:00:00	0	87.545	16.9	1210.8
5/26/2016	22:15:00	0	87.524	16.9	1209.6
5/26/2016	22:30:00	0	87.543	16.9	1209.6
5/26/2016	22:45:00	0	87.5	16.9	1210.8
5/26/2016	23:00:00	0	87.543	16.9	1210.8
5/26/2016	23:15:00	0	87.489	16.9	1209.6
5/26/2016	23:30:00	0	87.53	16.9	1209.6
5/26/2016	23:45:00	0	87.474	16.9	1210.8
5/27/2016	0:00:00	0	87.536	16.9	1209.6
5/27/2016	0:15:00	0	87.522	16.9	1210.8
5/27/2016	0:30:00	0	87.54	16.9	1210.8
5/27/2016	0:45:00	0	87.523	16.9	1209.6
5/27/2016	1:00:00	0	87.546	16.9	1210.8
5/27/2016	1:15:00	0	87.547	16.9	1210.8
5/27/2016	1:30:00	0	87.524	16.9	1210.8
5/27/2016	1:45:00	0	87.548	16.9	1209.6
5/27/2016	2:00:00	0	87.535	16.9	1210.8
5/27/2016	2:15:00	0	87.576	16.9	1210.8
5/27/2016	2:30:00	0	87.541	16.9	1209.6
5/27/2016	2:45:00	0	87.527	16.9	1210.8
5/27/2016	3:00:00	0	87.527	16.9	1209.6
5/27/2016	3:15:00	0	87.571	16.9	1210.8
5/27/2016	3:30:00	0	87.556	16.9	1210.8
5/27/2016	3:45:00	0	87.562	16.9	1210.8
5/27/2016	4:00:00	0	87.545	16.9	1210.8
5/27/2016	4:15:00	0	87.549	16.9	1208.5
5/27/2016	4:30:00	0	87.55	16.9	1210.8
5/27/2016	4:45:00	0	87.534	16.9	1210.8
5/27/2016	5:00:00	0	87.534	16.9	1210.8
5/27/2016	5:15:00	0	87.531	16.9	1210.8
5/27/2016	5:30:00	0	87.549	16.9	1210.8
5/27/2016	5:45:00	0	87.53	16.9	1209.6
5/27/2016	6:00:00	0	87.551	16.9	1209.6
5/27/2016	6:15:00	0	87.528	16.9	1209.6
5/27/2016	6:30:00	0	87.509	16.9	1209.6
5/27/2016	6:45:00	0	87.527	16.9	1209.6
5/27/2016	7:00:00	0	87.501	16.9	1210.8

5/27/2016	7:15:00	0	87.539	16.9	1209.6
5/27/2016	7:30:00	0	87.504	16.9	1210.8
5/27/2016	7:45:00	0	87.502	16.9	1209.6
5/27/2016	8:00:00	0	87.516	16.9	1209.6
5/27/2016	8:15:00	0	87.518	16.9	1209.6
5/27/2016	8:30:00	0	87.52	16.9	1209.6
5/27/2016	8:45:00	0	87.482	16.9	1209.6
5/27/2016	9:00:00	0	87.538	16.9	1210.8
5/27/2016	9:15:00	0	87.498	16.9	1209.6
5/27/2016	9:30:00	0	87.521	16.9	1210.8
5/27/2016	9:45:00	0	87.522	16.9	1210.8
5/27/2016	10:00:00	0	87.51	16.9	1209.6
5/27/2016	10:15:00	0	87.512	16.9	1209.6
5/27/2016	10:30:00	0	87.515	16.9	1210.8
5/27/2016	10:45:00	0	87.454	16.9	1209.6
5/27/2016	11:00:00	0	87.476	16.9	1210.8
5/27/2016	11:15:00	0	87.496	16.9	1210.8
5/27/2016	11:30:00	0	87.48	16.9	1209.6
5/27/2016	11:45:00	0	87.485	16.9	1210.8
5/27/2016	12:00:00	0	87.47	16.9	1210.8
5/27/2016	12:15:00	0	87.473	16.9	1209.6
5/27/2016	12:30:00	0	87.454	16.9	1212
5/27/2016	12:45:00	0	87.458	16.9	1209.6
5/27/2016	13:00:00	0	87.447	16.9	1210.8
5/27/2016	13:15:00	0	87.454	16.9	1210.8
5/27/2016	13:30:00	0	87.484	16.9	1209.6
5/27/2016	13:45:00	0	87.452	16.9	1210.8
5/27/2016	14:00:00	0	87.456	16.9	1210.8
5/27/2016	14:15:00	0	87.444	16.9	1210.8
5/27/2016	14:30:00	0	87.448	16.9	1210.8
5/27/2016	14:45:00	0	87.492	16.9	1209.6
5/27/2016	15:00:00	0	87.455	16.9	1210.8
5/27/2016	15:15:00	0	87.453	16.9	1209.6
5/27/2016	15:30:00	0	87.439	16.9	1209.6
5/27/2016	15:45:00	0	87.443	16.9	1210.8
5/27/2016	16:00:00	0	87.482	16.9	1210.8
5/27/2016	16:15:00	0	87.443	16.9	1210.8
5/27/2016	16:30:00	0	87.451	16.9	1209.6
5/27/2016	16:45:00	0	87.47	16.9	1212
5/27/2016	17:00:00	0	87.455	16.9	1209.6
5/27/2016	17:15:00	0	87.458	16.9	1210.8
5/27/2016	17:30:00	0	87.445	16.9	1210.8
5/27/2016	17:45:00	0	87.446	16.9	1210.8
5/27/2016	18:00:00	0	87.453	16.9	1209.6
5/27/2016	18:15:00	0	87.459	16.9	1210.8
5/27/2016	18:30:00	0	87.443	16.9	1209.6
5/27/2016	18:45:00	0	87.445	16.9	1210.8

5/27/2016	19:00:00	0	87.462	16.9	1209.6
5/27/2016	19:15:00	0	87.461	16.9	1212
5/27/2016	19:30:00	0	87.424	16.9	1210.8
5/27/2016	19:45:00	0	87.462	16.9	1209.6
5/27/2016	20:00:00	0	87.481	16.9	1210.8
5/27/2016	20:15:00	0	87.445	16.9	1209.6
5/27/2016	20:30:00	0	87.425	16.9	1210.8
5/27/2016	20:45:00	0	87.451	16.9	1210.8
5/27/2016	21:00:00	0	87.434	16.9	1209.6
5/27/2016	21:15:00	0	87.413	16.9	1210.8
5/27/2016	21:30:00	0	87.447	16.9	1210.8
5/27/2016	21:45:00	0	87.391	16.9	1210.8
5/27/2016	22:00:00	0	87.447	16.9	1209.6
5/27/2016	22:15:00	0	87.352	16.9	1209.6
5/27/2016	22:30:00	0	87.451	16.9	1209.6
5/27/2016	22:45:00	0	87.429	16.9	1210.8
5/27/2016	23:00:00	0	87.431	16.9	1209.6
5/27/2016	23:15:00	0	87.396	16.9	1210.8
5/27/2016	23:30:00	0	87.423	16.9	1210.8
5/27/2016	23:45:00	0	87.423	16.9	1210.8
5/28/2016	0:00:00	0	87.42	16.9	1210.8
5/28/2016	0:15:00	0	87.402	16.9	1210.8
5/28/2016	0:30:00	0	87.388	16.9	1210.8
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5/28/2016	1:00:00	0	87.399	16.9	1210.8
5/28/2016	1:15:00	0	87.442	16.9	1210.8
5/28/2016	1:30:00	0	87.443	16.9	1209.6
5/28/2016	1:45:00	0	87.385	16.9	1210.8
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5/28/2016	5:15:00	0	87.345	16.9	1210.8
5/28/2016	5:30:00	0	87.42	16.9	1210.8
5/28/2016	5:45:00	0	87.408	16.9	1209.6
5/28/2016	6:00:00	0	87.348	16.9	1210.8
5/28/2016	6:15:00	0	87.369	16.9	1209.6
5/28/2016	6:30:00	0	87.369	16.9	1210.8

5/28/2016	6:45:00	0	87.383	16.9	1210.8
5/28/2016	7:00:00	0	87.383	16.9	1212
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5/28/2016	7:30:00	0	87.355	16.9	1210.8
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5/28/2016	8:00:00	0	87.368	16.9	1210.8
5/28/2016	8:15:00	0	87.349	16.9	1210.8
5/28/2016	8:30:00	0	87.343	16.9	1209.6
5/28/2016	8:45:00	0	87.363	16.9	1210.8
5/28/2016	9:00:00	0	87.322	16.9	1210.8
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5/28/2016	9:30:00	0	87.362	16.9	1210.8
5/28/2016	9:45:00	0	87.308	16.9	1209.6
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5/28/2016	10:15:00	0	87.323	16.9	1210.8
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5/28/2016	11:00:00	0	87.333	16.9	1210.8
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5/28/2016	12:00:00	0	87.331	16.9	1209.6
5/28/2016	12:15:00	0	87.309	16.9	1209.6
5/28/2016	12:30:00	0	87.341	16.9	1210.8
5/28/2016	12:45:00	0	87.302	16.9	1209.6
5/28/2016	13:00:00	0	87.342	16.9	1210.8
5/28/2016	13:15:00	0	87.324	16.9	1209.6
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5/28/2016	15:00:00	0	87.333	16.9	1212
5/28/2016	15:15:00	0	87.322	16.9	1210.8
5/28/2016	15:30:00	0	87.288	16.9	1210.8
5/28/2016	15:45:00	0	87.308	16.9	1210.8
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5/28/2016	16:30:00	0	87.285	16.9	1210.8
5/28/2016	16:45:00	0	87.307	16.9	1210.8
5/28/2016	17:00:00	0	87.303	16.9	1210.8
5/28/2016	17:15:00	0	87.272	16.9	1210.8
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5/28/2016	17:45:00	0	87.264	16.9	1209.6
5/28/2016	18:00:00	0	87.265	16.9	1210.8
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5/28/2016	19:15:00	0	87.227	16.9	1209.6
5/28/2016	19:30:00	0	87.283	16.9	1210.8
5/28/2016	19:45:00	0	87.258	16.9	1209.6
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5/28/2016	20:30:00	0	87.283	16.9	1210.8
5/28/2016	20:45:00	0	87.224	16.9	1209.6
5/28/2016	21:00:00	0	87.198	16.9	1210.8
5/28/2016	21:15:00	0	87.238	16.9	1210.8
5/28/2016	21:30:00	0	87.235	16.9	1210.8
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5/28/2016	22:00:00	0	87.27	16.9	1209.6
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5/28/2016	22:30:00	0	87.205	16.9	1209.6
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5/28/2016	23:00:00	0	87.239	16.9	1210.8
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5/28/2016	23:30:00	0	87.201	16.9	1210.8
5/28/2016	23:45:00	0	87.22	16.9	1209.6
5/29/2016	0:00:00	0	87.179	16.9	1210.8
5/29/2016	0:15:00	0	87.239	16.9	1209.6
5/29/2016	0:30:00	0	87.18	16.9	1210.8
5/29/2016	0:45:00	0	87.218	16.9	1210.8
5/29/2016	1:00:00	0	87.179	16.9	1210.8
5/29/2016	1:15:00	0	87.201	16.9	1210.8
5/29/2016	1:30:00	0	87.163	16.9	1212
5/29/2016	1:45:00	0	87.201	16.9	1209.6
5/29/2016	2:00:00	0	87.18	16.9	1210.8
5/29/2016	2:15:00	0	87.185	16.9	1210.8
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5/29/2016	3:00:00	0	87.199	16.9	1210.8
5/29/2016	3:15:00	0	87.18	16.9	1210.8
5/29/2016	3:30:00	0	87.181	16.9	1212
5/29/2016	3:45:00	0	87.163	16.9	1210.8
5/29/2016	4:00:00	0	87.145	16.9	1210.8
5/29/2016	4:15:00	0	87.187	16.9	1209.6
5/29/2016	4:30:00	0	87.167	16.9	1210.8
5/29/2016	4:45:00	0	87.185	16.9	1209.6
5/29/2016	5:00:00	0	87.179	16.9	1210.8
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5/29/2016	5:30:00	0	87.13	16.9	1210.8
5/29/2016	5:45:00	0	87.167	16.9	1210.8
5/29/2016	6:00:00	0	87.12	16.9	1210.8

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5/29/2016	6:30:00	0	87.144	16.9	1210.8
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5/29/2016	7:30:00	0	87.137	16.9	1210.8
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5/29/2016	8:00:00	0	87.148	16.9	1212
5/29/2016	8:15:00	0	87.118	16.9	1210.8
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5/29/2016	11:00:00	0	87.113	16.9	1210.8
5/29/2016	11:15:00	0	87.131	16.9	1209.6
5/29/2016	11:30:00	0	87.072	16.9	1209.6
5/29/2016	11:45:00	0	87.11	16.9	1210.8
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5/29/2016	13:15:00	0	87.146	16.9	1210.8
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5/29/2016	19:45:00	0	87.158	16.9	1210.8
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5/29/2016	20:15:00	0	87.183	16.9	1210.8
5/29/2016	20:30:00	0	87.143	16.9	1210.8
5/29/2016	20:45:00	0	87.185	16.9	1210.8
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5/29/2016	21:15:00	0	87.139	16.9	1210.8
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5/29/2016	23:00:00	0	87.205	16.9	1209.6
5/29/2016	23:15:00	0	87.164	16.9	1212
5/29/2016	23:30:00	0	87.184	16.9	1210.8
5/29/2016	23:45:00	0	87.221	16.9	1210.8
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5/30/2016	0:30:00	0	87.206	16.9	1209.6
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5/30/2016	2:45:00	0	87.259	16.9	1212
5/30/2016	3:00:00	0	87.243	16.9	1210.8
5/30/2016	3:15:00	0	87.263	16.9	1210.8
5/30/2016	3:30:00	0	87.247	16.9	1210.8
5/30/2016	3:45:00	0	87.245	16.9	1212
5/30/2016	4:00:00	0	87.307	16.9	1212
5/30/2016	4:15:00	0	87.291	16.9	1209.6
5/30/2016	4:30:00	0	87.293	16.9	1209.6
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5/30/2016	5:00:00	0	87.255	16.9	1210.8
5/30/2016	5:15:00	0	87.257	16.9	1212
5/30/2016	5:30:00	0	87.279	16.9	1210.8

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5/30/2016	6:15:00	0	87.234	16.9	1210.8
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5/30/2016	7:30:00	0	87.299	16.9	1209.6
5/30/2016	7:45:00	0	87.296	16.9	1210.8
5/30/2016	8:00:00	0	87.292	16.9	1210.8
5/30/2016	8:15:00	0	87.33	16.9	1210.8
5/30/2016	8:30:00	0	87.288	16.9	1209.6
5/30/2016	8:45:00	0	87.344	16.9	1209.6
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5/30/2016	9:15:00	0	87.322	16.9	1212
5/30/2016	9:30:00	0	87.323	16.9	1209.6
5/30/2016	9:45:00	0	87.323	16.9	1210.8
5/30/2016	10:00:00	0	87.306	16.9	1210.8
5/30/2016	10:15:00	0	87.332	16.9	1209.6
5/30/2016	10:30:00	0	87.33	16.9	1209.6
5/30/2016	10:45:00	0	87.331	16.9	1210.8
5/30/2016	11:00:00	0	87.313	16.9	1210.8
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5/30/2016	13:00:00	0	87.358	16.9	1212
5/30/2016	13:15:00	0	87.358	16.9	1210.8
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5/30/2016	13:45:00	0	87.361	16.9	1212
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5/30/2016	14:15:00	0	87.36	16.9	1210.8
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5/30/2016	14:45:00	0	87.387	16.9	1210.8
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5/30/2016	15:15:00	0	87.392	16.9	1209.6
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5/30/2016	15:45:00	0	87.378	16.9	1212
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5/30/2016	16:45:00	0	87.396	16.9	1212
5/30/2016	17:00:00	0	87.399	16.9	1210.8
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5/30/2016	17:45:00	0	87.444	16.9	1210.8
5/30/2016	18:00:00	0	87.407	16.9	1210.8
5/30/2016	18:15:00	0	87.387	16.9	1210.8
5/30/2016	18:30:00	0	87.389	16.9	1210.8
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5/30/2016	19:15:00	0	87.406	16.9	1210.8
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5/30/2016	20:00:00	0	87.392	16.9	1210.8
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5/30/2016	20:30:00	0	87.414	16.9	1210.8
5/30/2016	20:45:00	0	87.396	16.9	1212
5/30/2016	21:00:00	0	87.375	16.9	1209.6
5/30/2016	21:15:00	0	87.411	16.9	1210.8
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5/30/2016	21:45:00	0	87.452	16.9	1210.8
5/30/2016	22:00:00	0	87.411	16.9	1210.8
5/30/2016	22:15:00	0	87.393	16.9	1210.8
5/30/2016	22:30:00	0	87.39	16.9	1210.8
5/30/2016	22:45:00	0	87.377	16.9	1210.8
5/30/2016	23:00:00	0	87.44	16.9	1212
5/30/2016	23:15:00	0	87.443	16.9	1210.8
5/30/2016	23:30:00	0	87.429	16.9	1210.8
5/30/2016	23:45:00	0	87.414	16.9	1210.8
5/31/2016	0:00:00	0	87.423	16.9	1210.8
5/31/2016	0:15:00	0	87.447	16.9	1210.8
5/31/2016	0:30:00	0	87.429	16.9	1210.8
5/31/2016	0:45:00	0	87.41	16.9	1212
5/31/2016	1:00:00	0	87.432	16.9	1210.8
5/31/2016	1:15:00	0	87.457	16.9	1209.6
5/31/2016	1:30:00	0	87.464	16.9	1210.8
5/31/2016	1:45:00	0	87.449	16.9	1210.8
5/31/2016	2:00:00	0	87.47	16.9	1210.8
5/31/2016	2:15:00	0	87.474	16.9	1210.8
5/31/2016	2:30:00	0	87.501	16.9	1210.8
5/31/2016	2:45:00	0	87.486	16.9	1212
5/31/2016	3:00:00	0	87.429	16.9	1210.8
5/31/2016	3:15:00	0	87.449	16.9	1210.8
5/31/2016	3:30:00	0	87.469	16.9	1209.6
5/31/2016	3:45:00	0	87.49	16.9	1210.8
5/31/2016	4:00:00	0	87.469	16.9	1210.8
5/31/2016	4:15:00	0	87.47	16.9	1210.8
5/31/2016	4:30:00	0	87.471	16.9	1210.8
5/31/2016	4:45:00	0	87.471	16.9	1210.8
5/31/2016	5:00:00	0	87.493	16.9	1210.8

5/31/2016	5:15:00	0	87.494	16.9	1210.8
5/31/2016	5:30:00	0	87.477	16.9	1212
5/31/2016	5:45:00	0	87.519	16.9	1210.8
5/31/2016	6:00:00	0	87.519	16.9	1210.8
5/31/2016	6:15:00	0	87.476	16.9	1210.8
5/31/2016	6:30:00	0	87.473	16.9	1210.8
5/31/2016	6:45:00	0	87.51	16.9	1209.6
5/31/2016	7:00:00	0	87.509	16.9	1210.8
5/31/2016	7:15:00	0	87.469	16.9	1212
5/31/2016	7:30:00	0	87.489	16.9	1212
5/31/2016	7:45:00	0	87.465	16.9	1210.8
5/31/2016	8:00:00	0	87.522	16.9	1210.8
5/31/2016	8:15:00	0	87.458	16.9	1210.8
5/31/2016	8:30:00	0	87.514	16.9	1209.6
5/31/2016	8:45:00	0	87.493	16.9	1210.8
5/31/2016	9:00:00	0	87.494	16.9	1210.8
5/31/2016	9:15:00	0	87.457	16.9	1210.8
5/31/2016	9:30:00	0	87.474	16.9	1210.8
5/31/2016	9:45:00	0	87.475	16.9	1210.8
5/31/2016	10:00:00	0	87.492	16.9	1210.8
5/31/2016	10:15:00	0	87.475	16.9	1210.8
5/31/2016	10:30:00	0	87.457	16.9	1210.8
5/31/2016	10:45:00	0	87.457	16.9	1210.8
5/31/2016	11:00:00	0	87.477	16.9	1210.8
5/31/2016	11:15:00	0	87.459	16.9	1210.8
5/31/2016	11:30:00	0	87.459	16.9	1213.1
5/31/2016	11:45:00	0	87.458	16.9	1209.6
5/31/2016	12:00:00	0	87.456	16.9	1209.6
5/31/2016	12:15:00	0	87.457	16.9	1210.8
5/31/2016	12:30:00	0	87.462	16.9	1210.8
5/31/2016	12:45:00	0	87.462	16.9	1210.8
5/31/2016	13:00:00	0	87.441	16.9	1212
5/31/2016	13:15:00	0	87.446	16.9	1210.8
5/31/2016	13:30:00	0	87.49	16.9	1210.8
5/31/2016	13:45:00	0	87.451	16.9	1212
5/31/2016	14:00:00	0	87.475	16.9	1210.8
5/31/2016	14:15:00	0	87.46	16.9	1210.8
5/31/2016	14:30:00	0	87.462	16.9	1212
5/31/2016	14:45:00	0	87.478	16.9	1212
5/31/2016	15:00:00	0	87.462	16.9	1210.8
5/31/2016	15:15:00	0	87.421	16.9	1210.8
5/31/2016	15:30:00	0	87.483	16.9	1210.8
5/31/2016	15:45:00	0	87.446	16.9	1212
5/31/2016	16:00:00	0	87.429	16.9	1210.8
5/31/2016	16:15:00	0	87.433	16.9	1210.8
5/31/2016	16:30:00	0	87.454	16.9	1212
5/31/2016	16:45:00	0	87.415	16.9	1210.8

5/31/2016	17:00:00	0	87.417	16.9	1210.8
5/31/2016	17:15:00	0	87.459	16.9	1210.8
5/31/2016	17:30:00	0	87.423	16.9	1210.8
5/31/2016	17:45:00	0	87.466	16.9	1210.8
5/31/2016	18:00:00	0	87.447	16.9	1212
5/31/2016	18:15:00	0	87.452	16.9	1212
5/31/2016	18:30:00	0	87.434	16.9	1212
5/31/2016	18:45:00	0	87.445	16.9	1210.8
5/31/2016	19:00:00	0	87.485	16.9	1210.8
5/31/2016	19:15:00	0	87.461	16.9	1210.8
5/31/2016	19:30:00	0	87.437	16.9	1212
5/31/2016	19:45:00	0	87.459	16.9	1210.8
5/31/2016	20:00:00	0	87.476	16.9	1212
5/31/2016	20:15:00	0	87.439	16.9	1210.8
5/31/2016	20:30:00	0	87.461	16.9	1210.8
5/31/2016	20:45:00	0	87.464	16.9	1212
5/31/2016	21:00:00	0	87.442	16.9	1210.8
5/31/2016	21:15:00	0	87.42	16.9	1210.8
5/31/2016	21:30:00	0	87.46	16.9	1209.6
5/31/2016	21:45:00	0	87.479	16.9	1209.6
5/31/2016	22:00:00	0	87.456	16.9	1210.8
5/31/2016	22:15:00	0	87.429	16.9	1210.8
5/31/2016	22:30:00	0	87.429	16.9	1212
5/31/2016	22:45:00	0	87.431	16.9	1209.6
5/31/2016	23:00:00	0	87.427	16.9	1212
5/31/2016	23:15:00	0	87.424	16.9	1210.8
5/31/2016	23:30:00	0	87.423	16.9	1210.8
5/31/2016	23:45:00	0	87.465	16.9	1212
6/1/2016	0:00:00	0	87.366	16.9	1210.8
6/1/2016	0:15:00	0	87.429	16.9	1210.8
6/1/2016	0:30:00	0	87.426	16.9	1212
6/1/2016	0:45:00	0	87.45	16.9	1210.8
6/1/2016	1:00:00	0	87.412	16.9	1212
6/1/2016	1:15:00	0	87.413	16.9	1210.8
6/1/2016	1:30:00	0	87.422	16.9	1210.8
6/1/2016	1:45:00	0	87.464	16.9	1210.8
6/1/2016	2:00:00	0	87.427	16.9	1212
6/1/2016	2:15:00	0	87.448	16.9	1212
6/1/2016	2:30:00	0	87.423	16.9	1209.6
6/1/2016	2:45:00	0	87.422	16.9	1209.6
6/1/2016	3:00:00	0	87.424	16.9	1212
6/1/2016	3:15:00	0	87.401	16.9	1209.6
6/1/2016	3:30:00	0	87.403	16.9	1212
6/1/2016	3:45:00	0	87.424	16.9	1212
6/1/2016	4:00:00	0	87.403	16.9	1209.6
6/1/2016	4:15:00	0	87.42	16.9	1210.8
6/1/2016	4:30:00	0	87.441	16.9	1210.8

6/1/2016	4:45:00	0	87.445	16.9	1212
6/1/2016	5:00:00	0	87.402	16.9	1210.8
6/1/2016	5:15:00	0	87.457	16.9	1210.8
6/1/2016	5:30:00	0	87.43	16.9	1210.8
6/1/2016	5:45:00	0	87.408	16.9	1210.8
6/1/2016	6:00:00	0	87.424	16.9	1212
6/1/2016	6:15:00	0	87.423	16.9	1210.8
6/1/2016	6:30:00	0	87.436	16.9	1210.8
6/1/2016	6:45:00	0	87.392	16.9	1212
6/1/2016	7:00:00	0	87.411	16.9	1210.8
6/1/2016	7:15:00	0	87.368	16.9	1212
6/1/2016	7:30:00	0	87.367	16.9	1210.8
6/1/2016	7:45:00	0	87.38	16.9	1210.8
6/1/2016	8:00:00	0	87.373	16.9	1210.8
6/1/2016	8:15:00	0	87.365	16.9	1210.8
6/1/2016	8:30:00	0	87.376	16.9	1210.8
6/1/2016	8:45:00	0	87.353	16.9	1210.8
6/1/2016	9:00:00	0	87.367	16.9	1210.8
6/1/2016	9:15:00	0	87.364	16.9	1210.8
6/1/2016	9:30:00	0	87.362	16.9	1212
6/1/2016	9:45:00	0	87.341	16.9	1212
6/1/2016	10:00:00	0	87.307	16.9	1213.1
6/1/2016	10:15:00	0	87.38	16.9	1210.8
6/1/2016	10:30:00	0	87.382	16.9	1210.8
6/1/2016	10:45:00	0	87.338	16.9	1212
6/1/2016	11:00:00	0	87.338	16.9	1210.8
6/1/2016	11:15:00	0	87.335	16.9	1212
6/1/2016	11:30:00	0	87.337	16.9	1212
6/1/2016	11:45:00	0	87.354	16.9	1210.8
6/1/2016	12:00:00	0	87.376	16.9	1210.8
6/1/2016	12:15:00	0	87.357	16.9	1210.8
6/1/2016	12:30:00	0	87.337	16.9	1210.8
6/1/2016	12:45:00	0	87.38	16.9	1210.8
6/1/2016	13:00:00	0	87.345	16.9	1210.8
6/1/2016	13:15:00	0	87.367	16.9	1210.8
6/1/2016	13:30:00	0	87.363	16.9	1210.8
6/1/2016	13:45:00	0	87.324	16.9	1213.1
6/1/2016	14:00:00	0	87.306	16.9	1212
6/1/2016	14:15:00	0	87.321	16.9	1210.8
6/1/2016	14:30:00	0	87.322	16.9	1210.8
6/1/2016	14:45:00	0	87.343	16.9	1212
6/1/2016	15:00:00	0	87.305	16.9	1210.8
6/1/2016	15:15:00	0	87.343	16.9	1210.8
6/1/2016	15:30:00	0	87.325	16.9	1210.8
6/1/2016	15:45:00	0	87.323	16.9	1210.8
6/1/2016	16:00:00	0	87.286	16.9	1209.6
6/1/2016	16:15:00	0	87.326	16.9	1212

6/1/2016	16:30:00	0	87.349	16.9	1210.8
6/1/2016	16:45:00	0	87.29	16.9	1212
6/1/2016	17:00:00	0	87.332	16.9	1212
6/1/2016	17:15:00	0	87.313	16.9	1212
6/1/2016	17:30:00	0	87.335	16.9	1212
6/1/2016	17:45:00	0	87.316	16.9	1210.8
6/1/2016	18:00:00	0	87.351	16.9	1212
6/1/2016	18:15:00	0	87.291	16.9	1213.1
6/1/2016	18:30:00	0	87.349	16.9	1210.8
6/1/2016	18:45:00	0	87.35	16.9	1210.8
6/1/2016	19:00:00	0	87.345	16.9	1210.8
6/1/2016	19:15:00	0	87.326	16.9	1210.8
6/1/2016	19:30:00	0	87.323	16.9	1212
6/1/2016	19:45:00	0	87.324	16.9	1212
6/1/2016	20:00:00	0	87.301	16.9	1210.8
6/1/2016	20:15:00	0	87.342	16.9	1210.8
6/1/2016	20:30:00	0	87.324	16.9	1210.8
6/1/2016	20:45:00	0	87.359	16.9	1210.8
6/1/2016	21:00:00	0	87.355	16.9	1212
6/1/2016	21:15:00	0	87.355	16.9	1210.8
6/1/2016	21:30:00	0	87.348	16.9	1210.8
6/1/2016	21:45:00	0	87.323	16.9	1210.8
6/1/2016	22:00:00	0	87.319	16.9	1209.6
6/1/2016	22:15:00	0	87.316	16.9	1210.8
6/1/2016	22:30:00	0	87.355	16.9	1212
6/1/2016	22:45:00	0	87.354	16.9	1210.8
6/1/2016	23:00:00	0	87.372	16.9	1212
6/1/2016	23:15:00	0	87.312	16.9	1210.8
6/1/2016	23:30:00	0	87.332	16.9	1210.8
6/1/2016	23:45:00	0	87.311	16.9	1210.8

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: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
5/26/2016	0:00:00	0	26.883	16.4	1981.9
5/26/2016	0:15:00	0	26.924	16.4	1981.9
5/26/2016	0:30:00	0	26.927	16.4	1984.2
5/26/2016	0:45:00	0	26.947	16.4	1980.7
5/26/2016	1:00:00	0	26.971	16.4	1981.9
5/26/2016	1:15:00	0	26.929	16.4	1981.9
5/26/2016	1:30:00	0	26.916	16.4	1981.9
5/26/2016	1:45:00	0	26.936	16.4	1984.2
5/26/2016	2:00:00	0	26.927	16.4	1981.9
5/26/2016	2:15:00	0	26.93	16.4	1984.2
5/26/2016	2:30:00	0	26.892	16.4	1985.4
5/26/2016	2:45:00	0	26.938	16.4	1986.5
5/26/2016	3:00:00	0	26.899	16.4	1985.4
5/26/2016	3:15:00	0	26.922	16.4	1986.5
5/26/2016	3:30:00	0	26.928	16.4	1984.2
5/26/2016	3:45:00	0	26.913	16.4	1984.2
5/26/2016	4:00:00	0	26.917	16.4	1984.2
5/26/2016	4:15:00	0	26.961	16.4	1984.2
5/26/2016	4:30:00	0	26.904	16.4	1984.2
5/26/2016	4:45:00	0	26.982	16.4	1984.2
5/26/2016	5:00:00	0	26.982	16.4	1984.2
5/26/2016	5:15:00	0	26.901	16.4	1984.2
5/26/2016	5:30:00	0	26.94	16.4	1981.9
5/26/2016	5:45:00	0	26.919	16.4	1981.9
5/26/2016	6:00:00	0	26.92	16.4	1984.2
5/26/2016	6:15:00	0	26.939	16.4	1985.4
5/26/2016	6:30:00	0	26.93	16.4	1985.4
5/26/2016	6:45:00	0	26.904	16.4	1986.5
5/26/2016	7:00:00	0	26.919	16.4	1985.4
5/26/2016	7:15:00	0	26.837	16.4	1985.4
5/26/2016	7:30:00	0	26.892	16.4	1984.2

5/26/2016	7:45:00	0	26.913	16.4	1981.9
5/26/2016	8:00:00	0	26.891	16.4	1981.9
5/26/2016	8:15:00	0	26.849	16.4	1984.2
5/26/2016	8:30:00	0	26.909	16.4	1984.2
5/26/2016	8:45:00	0	26.908	16.4	1984.2
5/26/2016	9:00:00	0	26.868	16.4	1984.2
5/26/2016	9:15:00	0	26.946	16.4	1985.4
5/26/2016	9:30:00	0	26.909	16.4	1986.5
5/26/2016	9:45:00	0	26.904	16.4	1985.4
5/26/2016	10:00:00	0	26.906	16.4	1986.5
5/26/2016	10:15:00	0	26.945	16.4	1986.5
5/26/2016	10:30:00	0	26.906	16.4	1986.5
5/26/2016	10:45:00	0	26.928	16.4	1984.2
5/26/2016	11:00:00	0	26.929	16.4	1984.2
5/26/2016	11:15:00	0	26.949	16.4	1984.2
5/26/2016	11:30:00	0	26.889	16.4	1981.9
5/26/2016	11:45:00	0	26.909	16.4	1980.7
5/26/2016	12:00:00	0	26.93	16.4	1984.2
5/26/2016	12:15:00	0	26.95	16.4	1984.2
5/26/2016	12:30:00	0	26.932	16.4	1984.2
5/26/2016	12:45:00	0	26.896	16.4	1981.9
5/26/2016	13:00:00	0	26.879	16.4	1981.9
5/26/2016	13:15:00	0	26.884	16.4	1981.9
5/26/2016	13:30:00	0	26.903	16.4	1981.9
5/26/2016	13:45:00	0	26.929	16.4	1981.9
5/26/2016	14:00:00	0	26.93	16.4	1984.2
5/26/2016	14:15:00	0	26.913	16.4	1981.9
5/26/2016	14:30:00	0	26.976	16.4	1981.9
5/26/2016	14:45:00	0	26.918	16.4	1981.9
5/26/2016	15:00:00	0	26.938	16.4	1980.7
5/26/2016	15:15:00	0	26.903	16.4	1980.7
5/26/2016	15:30:00	0	26.929	16.4	1981.9
5/26/2016	15:45:00	0	26.932	16.4	1980.7
5/26/2016	16:00:00	0	26.932	16.4	1981.9
5/26/2016	16:15:00	0	26.918	16.4	1981.9
5/26/2016	16:30:00	0	26.955	16.4	1981.9
5/26/2016	16:45:00	0	26.917	16.4	1981.9
5/26/2016	17:00:00	0	26.923	16.4	1980.7
5/26/2016	17:15:00	0	26.969	16.4	1980.7
5/26/2016	17:30:00	0	26.952	16.4	1981.9
5/26/2016	17:45:00	0	26.956	16.4	1981.9
5/26/2016	18:00:00	0	26.964	16.4	1981.9
5/26/2016	18:15:00	0	26.907	16.4	1981.9
5/26/2016	18:30:00	0	26.932	16.4	1980.7
5/26/2016	18:45:00	0	26.931	16.4	1979.5
5/26/2016	19:00:00	0	26.957	16.4	1980.7
5/26/2016	19:15:00	0	26.941	16.4	1981.9

5/26/2016	19:30:00	0	26.966	16.4	1980.7
5/26/2016	19:45:00	0	26.948	16.4	1980.7
5/26/2016	20:00:00	0	26.932	16.4	1980.7
5/26/2016	20:15:00	0	26.936	16.4	1980.7
5/26/2016	20:30:00	0	26.957	16.4	1981.9
5/26/2016	20:45:00	0	26.963	16.4	1981.9
5/26/2016	21:00:00	0	26.962	16.4	1981.9
5/26/2016	21:15:00	0	26.923	16.4	1981.9
5/26/2016	21:30:00	0	26.943	16.4	1981.9
5/26/2016	21:45:00	0	26.955	16.4	1981.9
5/26/2016	22:00:00	0	26.974	16.4	1981.9
5/26/2016	22:15:00	0	26.973	16.4	1981.9
5/26/2016	22:30:00	0	26.972	16.4	1984.2
5/26/2016	22:45:00	0	26.968	16.4	1984.2
5/26/2016	23:00:00	0	26.953	16.4	1984.2
5/26/2016	23:15:00	0	26.899	16.4	1980.7
5/26/2016	23:30:00	0	26.94	16.4	1981.9
5/26/2016	23:45:00	0	26.943	16.4	1980.7
5/27/2016	0:00:00	0	26.946	16.4	1980.7
5/27/2016	0:15:00	0	26.892	16.4	1981.9
5/27/2016	0:30:00	0	26.97	16.4	1980.7
5/27/2016	0:45:00	0	26.952	16.4	1980.7
5/27/2016	1:00:00	0	26.995	16.4	1980.7
5/27/2016	1:15:00	0	26.957	16.4	1980.7
5/27/2016	1:30:00	0	26.953	16.4	1980.7
5/27/2016	1:45:00	0	26.919	16.4	1980.7
5/27/2016	2:00:00	0	26.964	16.4	1980.7
5/27/2016	2:15:00	0	26.907	16.4	1980.7
5/27/2016	2:30:00	0	26.931	16.4	1981.9
5/27/2016	2:45:00	0	26.976	16.4	1981.9
5/27/2016	3:00:00	0	26.937	16.4	1980.7
5/27/2016	3:15:00	0	26.942	16.4	1981.9
5/27/2016	3:30:00	0	26.965	16.4	1984.2
5/27/2016	3:45:00	0	26.932	16.4	1981.9
5/27/2016	4:00:00	0	26.935	16.4	1981.9
5/27/2016	4:15:00	0	26.959	16.4	1981.9
5/27/2016	4:30:00	0	26.94	16.4	1981.9
5/27/2016	4:45:00	0	26.944	16.4	1981.9
5/27/2016	5:00:00	0	26.983	16.4	1981.9
5/27/2016	5:15:00	0	26.961	16.4	1980.7
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5/27/2016	5:45:00	0	26.96	16.4	1979.5
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5/27/2016	6:15:00	0	26.938	16.4	1980.7
5/27/2016	6:30:00	0	26.938	16.4	1980.7
5/27/2016	6:45:00	0	26.917	16.4	1980.7
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5/27/2016	7:15:00	0	26.929	16.4	1980.7
5/27/2016	7:30:00	0	26.933	16.4	1980.7
5/27/2016	7:45:00	0	26.951	16.4	1980.7
5/27/2016	8:00:00	0	26.946	16.4	1980.7
5/27/2016	8:15:00	0	26.908	16.4	1980.7
5/27/2016	8:30:00	0	26.95	16.4	1981.9
5/27/2016	8:45:00	0	26.911	16.4	1981.9
5/27/2016	9:00:00	0	26.928	16.4	1980.7
5/27/2016	9:15:00	0	26.927	16.4	1980.7
5/27/2016	9:30:00	0	26.911	16.4	1981.9
5/27/2016	9:45:00	0	26.912	16.4	1981.9
5/27/2016	10:00:00	0	26.959	16.4	1981.9
5/27/2016	10:15:00	0	26.961	16.4	1980.7
5/27/2016	10:30:00	0	26.944	16.4	1980.7
5/27/2016	10:45:00	0	26.942	16.4	1980.7
5/27/2016	11:00:00	0	26.965	16.4	1980.7
5/27/2016	11:15:00	0	26.965	16.4	1980.7
5/27/2016	11:30:00	0	26.89	16.4	1980.7
5/27/2016	11:45:00	0	26.895	16.4	1980.7
5/27/2016	12:00:00	0	26.997	16.4	1980.7
5/27/2016	12:15:00	0	26.981	16.4	1980.7
5/27/2016	12:30:00	0	26.923	16.4	1980.7
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5/27/2016	13:00:00	0	26.975	16.4	1981.9
5/27/2016	13:15:00	0	26.943	16.4	1980.7
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5/27/2016	14:00:00	0	26.964	16.4	1981.9
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5/27/2016	14:30:00	0	26.956	16.4	1981.9
5/27/2016	14:45:00	0	26.941	16.4	1981.9
5/27/2016	15:00:00	0	26.963	16.4	1981.9
5/27/2016	15:15:00	0	26.999	16.4	1981.9
5/27/2016	15:30:00	0	27.006	16.4	1980.7
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5/27/2016	16:30:00	0	26.94	16.4	1981.9
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5/27/2016	17:00:00	0	26.963	16.4	1980.7
5/27/2016	17:15:00	0	26.947	16.4	1981.9
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5/27/2016	17:45:00	0	26.954	16.4	1981.9
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5/27/2016	18:15:00	0	26.967	16.4	1980.7
5/27/2016	18:30:00	0	26.971	16.4	1981.9
5/27/2016	18:45:00	0	26.973	16.4	1981.9

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5/27/2016	19:30:00	0	26.932	16.4	1984.2
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5/27/2016	20:00:00	0	26.93	16.4	1980.7
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5/27/2016	20:45:00	0	26.959	16.4	1981.9
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5/27/2016	21:30:00	0	26.994	16.4	1981.9
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5/27/2016	22:00:00	0	26.955	16.4	1980.7
5/27/2016	22:15:00	0	26.939	16.4	1980.7
5/27/2016	22:30:00	0	26.979	16.4	1979.5
5/27/2016	22:45:00	0	26.977	16.4	1980.7
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5/27/2016	23:15:00	0	26.943	16.4	1981.9
5/27/2016	23:30:00	0	26.95	16.4	1980.7
5/27/2016	23:45:00	0	26.931	16.4	1980.7
5/28/2016	0:00:00	0	26.928	16.4	1980.7
5/28/2016	0:15:00	0	26.949	16.4	1979.5
5/28/2016	0:30:00	0	26.975	16.4	1980.7
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5/28/2016	3:30:00	0	26.97	16.4	1981.9
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5/28/2016	4:00:00	0	26.974	16.4	1980.7
5/28/2016	4:15:00	0	26.936	16.4	1981.9
5/28/2016	4:30:00	0	26.955	16.4	1981.9
5/28/2016	4:45:00	0	26.935	16.4	1984.2
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5/28/2016	5:15:00	0	26.952	16.4	1981.9
5/28/2016	5:30:00	0	26.948	16.4	1981.9
5/28/2016	5:45:00	0	26.975	16.4	1981.9
5/28/2016	6:00:00	0	26.974	16.4	1980.7
5/28/2016	6:15:00	0	26.936	16.4	1980.7
5/28/2016	6:30:00	0	26.936	16.4	1980.7

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5/28/2016	7:15:00	0	26.969	16.4	1980.7
5/28/2016	7:30:00	0	26.961	16.4	1980.7
5/28/2016	7:45:00	0	26.911	16.4	1980.7
5/28/2016	8:00:00	0	26.916	16.4	1980.7
5/28/2016	8:15:00	0	26.936	16.4	1981.9
5/28/2016	8:30:00	0	26.949	16.4	1980.7
5/28/2016	8:45:00	0	26.95	16.4	1979.5
5/28/2016	9:00:00	0	26.948	16.4	1979.5
5/28/2016	9:15:00	0	26.948	16.4	1979.5
5/28/2016	9:30:00	0	26.949	16.4	1980.7
5/28/2016	9:45:00	0	26.915	16.4	1980.7
5/28/2016	10:00:00	0	26.951	16.4	1980.7
5/28/2016	10:15:00	0	26.949	16.4	1980.7
5/28/2016	10:30:00	0	26.927	16.4	1980.7
5/28/2016	10:45:00	0	26.923	16.4	1980.7
5/28/2016	11:00:00	0	26.92	16.4	1979.5
5/28/2016	11:15:00	0	26.939	16.4	1979.5
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5/28/2016	11:45:00	0	26.92	16.4	1979.5
5/28/2016	12:00:00	0	26.937	16.4	1979.5
5/28/2016	12:15:00	0	26.955	16.4	1980.7
5/28/2016	12:30:00	0	26.948	16.4	1980.7
5/28/2016	12:45:00	0	26.909	16.4	1980.7
5/28/2016	13:00:00	0	26.929	16.4	1981.9
5/28/2016	13:15:00	0	26.93	16.4	1980.7
5/28/2016	13:30:00	0	26.905	16.4	1981.9
5/28/2016	13:45:00	0	26.921	16.4	1980.7
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5/28/2016	15:00:00	0	26.96	16.4	1980.7
5/28/2016	15:15:00	0	26.949	16.4	1981.9
5/28/2016	15:30:00	0	26.973	16.4	1981.9
5/28/2016	15:45:00	0	26.934	16.4	1981.9
5/28/2016	16:00:00	0	26.894	16.4	1980.7
5/28/2016	16:15:00	0	26.955	16.4	1980.7
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5/28/2016	17:00:00	0	26.929	16.4	1981.9
5/28/2016	17:15:00	0	26.938	16.4	1984.2
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5/28/2016	18:00:00	0	26.931	16.4	1979.5
5/28/2016	18:15:00	0	26.909	16.4	1979.5

5/28/2016	18:30:00	0	26.904	16.4	1980.7
5/28/2016	18:45:00	0	26.901	16.4	1979.5
5/28/2016	19:00:00	0	26.913	16.4	1979.5
5/28/2016	19:15:00	0	26.971	16.4	1979.5
5/28/2016	19:30:00	0	26.948	16.4	1979.5
5/28/2016	19:45:00	0	26.904	16.4	1980.7
5/28/2016	20:00:00	0	26.9	16.4	1979.5
5/28/2016	20:15:00	0	26.898	16.4	1981.9
5/28/2016	20:30:00	0	26.949	16.4	1981.9
5/28/2016	20:45:00	0	26.91	16.4	1980.7
5/28/2016	21:00:00	0	26.883	16.4	1984.2
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5/28/2016	21:30:00	0	26.901	16.4	1981.9
5/28/2016	21:45:00	0	26.916	16.4	1980.7
5/28/2016	22:00:00	0	26.916	16.4	1980.7
5/28/2016	22:15:00	0	26.912	16.4	1980.7
5/28/2016	22:30:00	0	26.969	16.4	1980.7
5/28/2016	22:45:00	0	26.947	16.4	1980.7
5/28/2016	23:00:00	0	26.904	16.4	1980.7
5/28/2016	23:15:00	0	26.947	16.4	1981.9
5/28/2016	23:30:00	0	26.906	16.4	1981.9
5/28/2016	23:45:00	0	26.905	16.4	1980.7
5/29/2016	0:00:00	0	26.903	16.4	1979.5
5/29/2016	0:15:00	0	26.924	16.4	1980.7
5/29/2016	0:30:00	0	26.944	16.4	1980.7
5/29/2016	0:45:00	0	26.903	16.4	1979.5
5/29/2016	1:00:00	0	26.923	16.4	1980.7
5/29/2016	1:15:00	0	26.946	16.4	1980.7
5/29/2016	1:30:00	0	26.947	16.4	1980.7
5/29/2016	1:45:00	0	26.946	16.4	1980.7
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5/29/2016	3:00:00	0	26.944	16.4	1980.7
5/29/2016	3:15:00	0	26.944	16.4	1980.7
5/29/2016	3:30:00	0	26.905	16.4	1981.9
5/29/2016	3:45:00	0	26.888	16.4	1984.2
5/29/2016	4:00:00	0	26.949	16.4	1984.2
5/29/2016	4:15:00	0	26.911	16.4	1984.2
5/29/2016	4:30:00	0	26.97	16.4	1984.2
5/29/2016	4:45:00	0	26.949	16.4	1985.4
5/29/2016	5:00:00	0	26.923	16.4	1984.2
5/29/2016	5:15:00	0	26.938	16.4	1984.2
5/29/2016	5:30:00	0	26.914	16.4	1984.2
5/29/2016	5:45:00	0	26.931	16.4	1981.9
5/29/2016	6:00:00	0	26.904	16.4	1984.2

5/29/2016	6:15:00	0	26.916	16.4	1985.4
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5/29/2016	7:15:00	0	26.889	16.4	1984.2
5/29/2016	7:30:00	0	26.901	16.4	1984.2
5/29/2016	7:45:00	0	26.897	16.4	1984.2
5/29/2016	8:00:00	0	26.912	16.4	1984.2
5/29/2016	8:15:00	0	26.882	16.4	1984.2
5/29/2016	8:30:00	0	26.898	16.4	1981.9
5/29/2016	8:45:00	0	26.892	16.4	1981.9
5/29/2016	9:00:00	0	26.906	16.4	1984.2
5/29/2016	9:15:00	0	26.919	16.4	1981.9
5/29/2016	9:30:00	0	26.901	16.4	1981.9
5/29/2016	9:45:00	0	26.916	16.4	1981.9
5/29/2016	10:00:00	0	26.897	16.4	1984.2
5/29/2016	10:15:00	0	26.916	16.4	1981.9
5/29/2016	10:30:00	0	26.894	16.4	1980.7
5/29/2016	10:45:00	0	26.934	16.4	1980.7
5/29/2016	11:00:00	0	26.877	16.4	1980.7
5/29/2016	11:15:00	0	26.973	16.4	1980.7
5/29/2016	11:30:00	0	26.954	16.4	1980.7
5/29/2016	11:45:00	0	26.913	16.4	1980.7
5/29/2016	12:00:00	0	26.954	16.4	1980.7
5/29/2016	12:15:00	0	26.957	16.4	1980.7
5/29/2016	12:30:00	0	26.939	16.4	1980.7
5/29/2016	12:45:00	0	26.897	16.4	1981.9
5/29/2016	13:00:00	0	26.934	16.4	1981.9
5/29/2016	13:15:00	0	26.891	16.4	1981.9
5/29/2016	13:30:00	0	26.936	16.4	1980.7
5/29/2016	13:45:00	0	26.938	16.4	1980.7
5/29/2016	14:00:00	0	26.94	16.4	1980.7
5/29/2016	14:15:00	0	26.942	16.4	1981.9
5/29/2016	14:30:00	0	26.946	16.4	1981.9
5/29/2016	14:45:00	0	26.95	16.4	1981.9
5/29/2016	15:00:00	0	26.932	16.4	1981.9
5/29/2016	15:15:00	0	26.972	16.4	1981.9
5/29/2016	15:30:00	0	26.941	16.4	1981.9
5/29/2016	15:45:00	0	26.986	16.4	1981.9
5/29/2016	16:00:00	0	26.963	16.4	1981.9
5/29/2016	16:15:00	0	26.923	16.4	1981.9
5/29/2016	16:30:00	0	26.968	16.4	1981.9
5/29/2016	16:45:00	0	26.953	16.4	1981.9
5/29/2016	17:00:00	0	26.953	16.4	1981.9
5/29/2016	17:15:00	0	26.972	16.4	1980.7
5/29/2016	17:30:00	0	26.914	16.4	1981.9
5/29/2016	17:45:00	0	26.94	16.4	1984.2

5/29/2016	18:00:00	0	26.94	16.4	1984.2
5/29/2016	18:15:00	0	26.959	16.4	1981.9
5/29/2016	18:30:00	0	26.974	16.4	1981.9
5/29/2016	18:45:00	0	26.979	16.4	1980.7
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5/29/2016	19:15:00	0	26.91	16.4	1980.7
5/29/2016	19:30:00	0	26.944	16.4	1980.7
5/29/2016	19:45:00	0	26.921	16.4	1980.7
5/29/2016	20:00:00	0	26.962	16.4	1980.7
5/29/2016	20:15:00	0	26.947	16.4	1981.9
5/29/2016	20:30:00	0	26.966	16.4	1981.9
5/29/2016	20:45:00	0	26.949	16.4	1981.9
5/29/2016	21:00:00	0	26.909	16.4	1981.9
5/29/2016	21:15:00	0	26.942	16.4	1981.9
5/29/2016	21:30:00	0	26.922	16.4	1980.7
5/29/2016	21:45:00	0	26.912	16.3	1984.1
5/29/2016	22:00:00	0	26.929	16.4	1980.7
5/29/2016	22:15:00	0	26.928	16.4	1981.9
5/29/2016	22:30:00	0	26.946	16.4	1984.2
5/29/2016	22:45:00	0	26.927	16.4	1980.7
5/29/2016	23:00:00	0	26.969	16.4	1980.7
5/29/2016	23:15:00	0	26.948	16.4	1979.5
5/29/2016	23:30:00	0	27.007	16.4	1980.7
5/29/2016	23:45:00	0	26.886	16.4	1980.7
5/30/2016	0:00:00	0	26.925	16.4	1980.7
5/30/2016	0:15:00	0	26.966	16.4	1980.7
5/30/2016	0:30:00	0	26.93	16.4	1980.7
5/30/2016	0:45:00	0	26.964	16.4	1979.5
5/30/2016	1:00:00	0	26.904	16.4	1980.7
5/30/2016	1:15:00	0	26.95	16.4	1979.5
5/30/2016	1:30:00	0	26.954	16.4	1979.5
5/30/2016	1:45:00	0	26.913	16.4	1979.5
5/30/2016	2:00:00	0	26.895	16.3	1984.1
5/30/2016	2:15:00	0	26.959	16.4	1980.7
5/30/2016	2:30:00	0	26.94	16.4	1980.7
5/30/2016	2:45:00	0	26.944	16.4	1980.7
5/30/2016	3:00:00	0	26.928	16.4	1981.9
5/30/2016	3:15:00	0	26.948	16.4	1980.7
5/30/2016	3:30:00	0	26.951	16.4	1980.7
5/30/2016	3:45:00	0	26.949	16.4	1979.5
5/30/2016	4:00:00	0	26.933	16.4	1980.7
5/30/2016	4:15:00	0	26.976	16.4	1979.5
5/30/2016	4:30:00	0	26.958	16.4	1979.5
5/30/2016	4:45:00	0	26.939	16.4	1981.9
5/30/2016	5:00:00	0	26.92	16.4	1981.9
5/30/2016	5:15:00	0	26.981	16.4	1981.9
5/30/2016	5:30:00	0	27.023	16.4	1981.9

5/30/2016	5:45:00	0	26.963	16.4	1981.9
5/30/2016	6:00:00	0	26.983	16.4	1980.7
5/30/2016	6:15:00	0	26.919	16.4	1980.7
5/30/2016	6:30:00	0	26.948	16.4	1980.7
5/30/2016	6:45:00	0	26.946	16.4	1980.7
5/30/2016	7:00:00	0	26.945	16.4	1980.7
5/30/2016	7:15:00	0	26.943	16.4	1981.9
5/30/2016	7:30:00	0	26.944	16.4	1981.9
5/30/2016	7:45:00	0	26.961	16.4	1984.2
5/30/2016	8:00:00	0	26.977	16.4	1981.9
5/30/2016	8:15:00	0	26.917	16.4	1981.9
5/30/2016	8:30:00	0	26.953	16.4	1981.9
5/30/2016	8:45:00	0	26.911	16.4	1981.9
5/30/2016	9:00:00	0	26.891	16.4	1981.9
5/30/2016	9:15:00	0	26.928	16.4	1980.7
5/30/2016	9:30:00	0	26.929	16.4	1981.9
5/30/2016	9:45:00	0	26.929	16.4	1981.9
5/30/2016	10:00:00	0	26.932	16.4	1981.9
5/30/2016	10:15:00	0	26.958	16.4	1981.9
5/30/2016	10:30:00	0	26.917	16.4	1981.9
5/30/2016	10:45:00	0	26.937	16.4	1981.9
5/30/2016	11:00:00	0	26.959	16.4	1981.9
5/30/2016	11:15:00	0	26.959	16.4	1981.9
5/30/2016	11:30:00	0	26.901	16.4	1984.2
5/30/2016	11:45:00	0	26.941	16.4	1981.9
5/30/2016	12:00:00	0	26.919	16.4	1980.7
5/30/2016	12:15:00	0	26.981	16.4	1980.7
5/30/2016	12:30:00	0	26.961	16.4	1980.7
5/30/2016	12:45:00	0	26.943	16.4	1981.9
5/30/2016	13:00:00	0	26.984	16.4	1984.2
5/30/2016	13:15:00	0	26.905	16.4	1981.9
5/30/2016	13:30:00	0	26.941	16.4	1981.9
5/30/2016	13:45:00	0	26.967	16.4	1981.9
5/30/2016	14:00:00	0	26.966	16.4	1980.7
5/30/2016	14:15:00	0	26.966	16.4	1980.7
5/30/2016	14:30:00	0	26.968	16.4	1981.9
5/30/2016	14:45:00	0	26.954	16.4	1981.9
5/30/2016	15:00:00	0	26.956	16.4	1980.7
5/30/2016	15:15:00	0	26.94	16.4	1980.7
5/30/2016	15:30:00	0	26.984	16.3	1984.1
5/30/2016	15:45:00	0	26.945	16.3	1985.2
5/30/2016	16:00:00	0	26.991	16.4	1984.2
5/30/2016	16:15:00	0	26.954	16.4	1984.2
5/30/2016	16:30:00	0	26.94	16.4	1984.2
5/30/2016	16:45:00	0	26.963	16.4	1981.9
5/30/2016	17:00:00	0	26.966	16.4	1981.9
5/30/2016	17:15:00	0	26.986	16.4	1981.9

5/30/2016	17:30:00	0	26.972	16.4	1981.9
5/30/2016	17:45:00	0	26.972	16.4	1981.9
5/30/2016	18:00:00	0	26.974	16.4	1984.2
5/30/2016	18:15:00	0	26.974	16.4	1984.2
5/30/2016	18:30:00	0	26.956	16.4	1981.9
5/30/2016	18:45:00	0	26.979	16.4	1985.4
5/30/2016	19:00:00	0	26.993	16.4	1984.2
5/30/2016	19:15:00	0	26.953	16.3	1985.2
5/30/2016	19:30:00	0	26.936	16.4	1985.4
5/30/2016	19:45:00	0	26.997	16.4	1984.2
5/30/2016	20:00:00	0	26.979	16.4	1984.2
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5/30/2016	21:15:00	0	26.997	16.4	1984.2
5/30/2016	21:30:00	0	26.958	16.4	1984.2
5/30/2016	21:45:00	0	26.999	16.4	1984.2
5/30/2016	22:00:00	0	26.958	16.4	1984.2
5/30/2016	22:15:00	0	26.98	16.4	1981.9
5/30/2016	22:30:00	0	26.898	16.4	1981.9
5/30/2016	22:45:00	0	26.964	16.4	1981.9
5/30/2016	23:00:00	0	26.968	16.4	1980.7
5/30/2016	23:15:00	0	26.932	16.4	1981.9
5/30/2016	23:30:00	0	26.976	16.4	1980.7
5/30/2016	23:45:00	0	26.981	16.4	1981.9
5/31/2016	0:00:00	0	26.97	16.3	1984.1
5/31/2016	0:15:00	0	26.994	16.4	1980.7
5/31/2016	0:30:00	0	27.016	16.4	1981.9
5/31/2016	0:45:00	0	26.977	16.4	1981.9
5/31/2016	1:00:00	0	26.979	16.4	1981.9
5/31/2016	1:15:00	0	27.004	16.4	1981.9
5/31/2016	1:30:00	0	27.031	16.4	1980.7
5/31/2016	1:45:00	0	27.016	16.4	1981.9
5/31/2016	2:00:00	0	26.997	16.4	1980.7
5/31/2016	2:15:00	0	26.942	16.4	1980.7
5/31/2016	2:30:00	0	26.931	16.4	1981.9
5/31/2016	2:45:00	0	26.994	16.4	1980.7
5/31/2016	3:00:00	0	27.035	16.4	1981.9
5/31/2016	3:15:00	0	26.957	16.4	1984.2
5/31/2016	3:30:00	0	26.977	16.4	1981.9
5/31/2016	3:45:00	0	26.958	16.4	1980.7
5/31/2016	4:00:00	0	27.036	16.4	1981.9
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5/31/2016	4:30:00	0	26.959	16.4	1980.7
5/31/2016	4:45:00	0	26.94	16.4	1981.9
5/31/2016	5:00:00	0	26.981	16.4	1979.5

5/31/2016	5:15:00	0	26.962	16.4	1980.7
5/31/2016	5:30:00	0	26.985	16.4	1981.9
5/31/2016	5:45:00	0	26.988	16.4	1981.9
5/31/2016	6:00:00	0	26.968	16.4	1980.7
5/31/2016	6:15:00	0	26.945	16.4	1981.9
5/31/2016	6:30:00	0	26.981	16.4	1980.7
5/31/2016	6:45:00	0	26.959	16.4	1980.7
5/31/2016	7:00:00	0	26.958	16.4	1981.9
5/31/2016	7:15:00	0	26.957	16.4	1981.9
5/31/2016	7:30:00	0	26.938	16.4	1981.9
5/31/2016	7:45:00	0	26.934	16.4	1981.9
5/31/2016	8:00:00	0	26.951	16.4	1980.7
5/31/2016	8:15:00	0	26.946	16.4	1981.9
5/31/2016	8:30:00	0	26.943	16.4	1980.7
5/31/2016	8:45:00	0	26.923	16.4	1980.7
5/31/2016	9:00:00	0	26.963	16.4	1981.9
5/31/2016	9:15:00	0	26.926	16.4	1981.9
5/31/2016	9:30:00	0	26.903	16.4	1980.7
5/31/2016	9:45:00	0	26.943	16.4	1980.7
5/31/2016	10:00:00	0	26.961	16.3	1984.1
5/31/2016	10:15:00	0	26.943	16.4	1980.7
5/31/2016	10:30:00	0	26.926	16.4	1981.9
5/31/2016	10:45:00	0	26.965	16.4	1984.2
5/31/2016	11:00:00	0	26.965	16.4	1981.9
5/31/2016	11:15:00	0	26.928	16.4	1981.9
5/31/2016	11:30:00	0	26.987	16.4	1984.2
5/31/2016	11:45:00	0	26.927	16.4	1984.2
5/31/2016	12:00:00	0	26.925	16.4	1981.9
5/31/2016	12:15:00	0	26.945	16.4	1980.7
5/31/2016	12:30:00	0	26.95	16.4	1980.7
5/31/2016	12:45:00	0	26.931	16.4	1980.7
5/31/2016	13:00:00	0	26.989	16.4	1980.7
5/31/2016	13:15:00	0	26.935	16.3	1984.1
5/31/2016	13:30:00	0	26.978	16.3	1984.1
5/31/2016	13:45:00	0	26.94	16.4	1980.7
5/31/2016	14:00:00	0	26.944	16.4	1980.7
5/31/2016	14:15:00	0	26.949	16.4	1981.9
5/31/2016	14:30:00	0	26.97	16.4	1981.9
5/31/2016	14:45:00	0	26.986	16.4	1980.7
5/31/2016	15:00:00	0	26.97	16.4	1981.9
5/31/2016	15:15:00	0	26.968	16.4	1980.7
5/31/2016	15:30:00	0	26.991	16.4	1980.7
5/31/2016	15:45:00	0	27.013	16.4	1981.9
5/31/2016	16:00:00	0	26.957	16.4	1981.9
5/31/2016	16:15:00	0	26.961	16.4	1981.9
5/31/2016	16:30:00	0	26.962	16.4	1980.7
5/31/2016	16:45:00	0	26.943	16.4	1980.7

5/31/2016	17:00:00	0	26.965	16.4	1981.9
5/31/2016	17:15:00	0	26.967	16.4	1981.9
5/31/2016	17:30:00	0	26.951	16.4	1980.7
5/31/2016	17:45:00	0	26.993	16.4	1980.7
5/31/2016	18:00:00	0	26.975	16.4	1981.9
5/31/2016	18:15:00	0	26.96	16.4	1981.9
5/31/2016	18:30:00	0	26.962	16.4	1980.7
5/31/2016	18:45:00	0	26.992	16.4	1981.9
5/31/2016	19:00:00	0	26.954	16.4	1981.9
5/31/2016	19:15:00	0	26.949	16.4	1981.9
5/31/2016	19:30:00	0	26.945	16.4	1981.9
5/31/2016	19:45:00	0	26.967	16.4	1981.9
5/31/2016	20:00:00	0	26.965	16.4	1981.9
5/31/2016	20:15:00	0	26.986	16.4	1980.7
5/31/2016	20:30:00	0	26.929	16.4	1981.9
5/31/2016	20:45:00	0	26.952	16.4	1981.9
5/31/2016	21:00:00	0	26.93	16.4	1981.9
5/31/2016	21:15:00	0	27.007	16.4	1980.7
5/31/2016	21:30:00	0	26.968	16.4	1979.5
5/31/2016	21:45:00	0	26.968	16.4	1979.5
5/31/2016	22:00:00	0	26.944	16.4	1980.7
5/31/2016	22:15:00	0	26.976	16.4	1979.5
5/31/2016	22:30:00	0	26.976	16.4	1980.7
5/31/2016	22:45:00	0	26.978	16.4	1981.9
5/31/2016	23:00:00	0	26.955	16.4	1981.9
5/31/2016	23:15:00	0	26.952	16.4	1979.5
5/31/2016	23:30:00	0	26.97	16.4	1979.5
5/31/2016	23:45:00	0	26.954	16.4	1980.7
6/1/2016	0:00:00	0	26.953	16.4	1980.7
6/1/2016	0:15:00	0	26.976	16.4	1980.7
6/1/2016	0:30:00	0	26.934	16.4	1980.7
6/1/2016	0:45:00	0	26.977	16.4	1979.5
6/1/2016	1:00:00	0	26.979	16.4	1979.5
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6/1/2016	2:00:00	0	27.014	16.4	1980.7
6/1/2016	2:15:00	0	26.976	16.4	1980.7
6/1/2016	2:30:00	0	26.951	16.4	1981.9
6/1/2016	2:45:00	0	26.97	16.4	1981.9
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6/1/2016	3:30:00	0	26.93	16.4	1981.9
6/1/2016	3:45:00	0	26.972	16.4	1984.2
6/1/2016	4:00:00	0	26.93	16.4	1981.9
6/1/2016	4:15:00	0	27.007	16.4	1984.2
6/1/2016	4:30:00	0	26.988	16.4	1985.4

6/1/2016	4:45:00	0	26.973	16.4	1985.4
6/1/2016	5:00:00	0	26.969	16.4	1981.9
6/1/2016	5:15:00	0	26.965	16.4	1981.9
6/1/2016	5:30:00	0	26.977	16.4	1980.7
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6/1/2016	6:15:00	0	26.951	16.4	1981.9
6/1/2016	6:30:00	0	26.963	16.4	1980.7
6/1/2016	6:45:00	0	26.979	16.4	1979.5
6/1/2016	7:00:00	0	26.919	16.4	1979.5
6/1/2016	7:15:00	0	26.935	16.4	1979.5
6/1/2016	7:30:00	0	26.953	16.4	1979.5
6/1/2016	7:45:00	0	26.947	16.4	1980.7
6/1/2016	8:00:00	0	26.921	16.4	1979.5
6/1/2016	8:15:00	0	26.873	16.4	1979.5
6/1/2016	8:30:00	0	26.943	16.4	1980.7
6/1/2016	8:45:00	0	26.94	16.4	1981.9
6/1/2016	9:00:00	0	26.954	16.4	1980.7
6/1/2016	9:15:00	0	26.911	16.4	1980.7
6/1/2016	9:30:00	0	26.89	16.3	1982.9
6/1/2016	9:45:00	0	26.928	16.3	1985.2
6/1/2016	10:00:00	0	26.913	16.4	1984.2
6/1/2016	10:15:00	0	26.927	16.4	1984.2
6/1/2016	10:30:00	0	26.929	16.4	1985.4
6/1/2016	10:45:00	0	26.925	16.4	1984.2
6/1/2016	11:00:00	0	26.925	16.4	1980.7
6/1/2016	11:15:00	0	26.942	16.4	1980.7
6/1/2016	11:30:00	0	26.963	16.4	1980.7
6/1/2016	11:45:00	0	26.98	16.4	1980.7
6/1/2016	12:00:00	0	26.982	16.4	1980.7
6/1/2016	12:15:00	0	26.963	16.4	1980.7
6/1/2016	12:30:00	0	26.944	16.4	1980.7
6/1/2016	12:45:00	0	26.947	16.4	1980.7
6/1/2016	13:00:00	0	26.952	16.4	1980.7
6/1/2016	13:15:00	0	26.993	16.3	1984.1
6/1/2016	13:30:00	0	26.969	16.4	1980.7
6/1/2016	13:45:00	0	26.91	16.4	1981.9
6/1/2016	14:00:00	0	26.971	16.4	1981.9
6/1/2016	14:15:00	0	26.966	16.4	1981.9
6/1/2016	14:30:00	0	26.967	16.4	1981.9
6/1/2016	14:45:00	0	26.93	16.4	1981.9
6/1/2016	15:00:00	0	26.97	16.4	1981.9
6/1/2016	15:15:00	0	26.95	16.3	1985.2
6/1/2016	15:30:00	0	26.951	16.4	1984.2
6/1/2016	15:45:00	0	26.949	16.4	1981.9
6/1/2016	16:00:00	0	26.932	16.4	1984.2
6/1/2016	16:15:00	0	27.011	16.3	1985.2

6/1/2016	16:30:00	0	26.956	16.4	1981.9
6/1/2016	16:45:00	0	26.956	16.4	1981.9
6/1/2016	17:00:00	0	26.958	16.4	1981.9
6/1/2016	17:15:00	0	26.978	16.4	1980.7
6/1/2016	17:30:00	0	26.961	16.4	1980.7
6/1/2016	17:45:00	0	26.981	16.4	1980.7
6/1/2016	18:00:00	0	26.958	16.4	1980.7
6/1/2016	18:15:00	0	26.957	16.4	1981.9
6/1/2016	18:30:00	0	26.956	16.4	1981.9
6/1/2016	18:45:00	0	26.957	16.4	1981.9
6/1/2016	19:00:00	0	26.971	16.4	1981.9
6/1/2016	19:15:00	0	26.952	16.4	1981.9
6/1/2016	19:30:00	0	26.968	16.4	1981.9
6/1/2016	19:45:00	0	26.95	16.4	1981.9
6/1/2016	20:00:00	0	26.966	16.4	1984.2
6/1/2016	20:15:00	0	26.949	16.4	1984.2
6/1/2016	20:30:00	0	26.969	16.4	1984.2
6/1/2016	20:45:00	0	26.946	16.4	1981.9
6/1/2016	21:00:00	0	26.922	16.4	1981.9
6/1/2016	21:15:00	0	26.961	16.4	1980.7
6/1/2016	21:30:00	0	26.974	16.4	1980.7
6/1/2016	21:45:00	0	26.969	16.3	1984.1
6/1/2016	22:00:00	0	26.906	16.3	1984.1
6/1/2016	22:15:00	0	26.923	16.4	1979.5
6/1/2016	22:30:00	0	26.941	16.4	1979.5
6/1/2016	22:45:00	0	26.94	16.4	1980.7
6/1/2016	23:00:00	0	26.959	16.4	1980.7
6/1/2016	23:15:00	0	26.997	16.4	1981.9
6/1/2016	23:30:00	0	26.938	16.4	1981.9
6/1/2016	23:45:00	0	26.937	16.4	1980.7

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: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
5/26/2016	0:00:00	0	146.174	16.5	2151.6
5/26/2016	0:15:00	0	146.137	16.5	2151.6
5/26/2016	0:30:00	0	146.081	16.5	2151.6
5/26/2016	0:45:00	0	146.022	16.5	2150.5
5/26/2016	1:00:00	0	146.006	16.5	2150.5
5/26/2016	1:15:00	0	145.945	16.5	2150.5
5/26/2016	1:30:00	0	145.931	16.5	2150.5
5/26/2016	1:45:00	0	145.853	16.5	2151.6
5/26/2016	2:00:00	0	145.883	16.5	2151.6
5/26/2016	2:15:00	0	145.847	16.5	2151.6
5/26/2016	2:30:00	0	145.79	16.5	2152.8
5/26/2016	2:45:00	0	145.815	16.5	2154
5/26/2016	3:00:00	0	145.738	16.5	2152.8
5/26/2016	3:15:00	0	145.78	16.5	2152.8
5/26/2016	3:30:00	0	145.825	16.5	2152.8
5/26/2016	3:45:00	0	145.771	16.5	2152.8
5/26/2016	4:00:00	0	145.775	16.5	2154
5/26/2016	4:15:00	0	145.779	16.5	2154
5/26/2016	4:30:00	0	145.802	16.5	2154
5/26/2016	4:45:00	0	145.821	16.5	2154
5/26/2016	5:00:00	0	145.88	16.5	2154
5/26/2016	5:15:00	0	145.957	16.5	2154
5/26/2016	5:30:00	0	146.015	16.5	2154
5/26/2016	5:45:00	0	146.092	16.5	2152.8
5/26/2016	6:00:00	0	146.172	16.5	2154
5/26/2016	6:15:00	0	146.171	16.5	2152.8
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5/26/2016	6:45:00	0	146.156	16.5	2154
5/26/2016	7:00:00	0	146.151	16.5	2154
5/26/2016	7:15:00	0	146.128	16.5	2154
5/26/2016	7:30:00	0	146.144	16.5	2156.3

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5/26/2016	9:00:00	0	145.825	16.5	2168
5/26/2016	9:15:00	0	145.804	16.5	2166.8
5/26/2016	9:30:00	0	145.788	16.5	2168
5/26/2016	9:45:00	0	145.762	16.5	2166.8
5/26/2016	10:00:00	0	145.705	16.5	2166.8
5/26/2016	10:15:00	0	145.725	16.5	2166.8
5/26/2016	10:30:00	0	145.725	16.5	2165.7
5/26/2016	10:45:00	0	145.648	16.5	2165.7
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5/26/2016	12:15:00	0	145.71	16.5	2161
5/26/2016	12:30:00	0	145.731	16.5	2161
5/26/2016	12:45:00	0	145.833	16.5	2159.8
5/26/2016	13:00:00	0	145.797	16.5	2158.6
5/26/2016	13:15:00	0	145.802	16.5	2158.6
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5/26/2016	16:30:00	0	145.833	16.5	2150.5
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5/26/2016	22:00:00	0	146.305	16.5	2142.3
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5/26/2016	23:45:00	0	146.313	16.5	2141.1
5/27/2016	0:00:00	0	146.257	16.5	2141.1
5/27/2016	0:15:00	0	146.242	16.5	2142.3
5/27/2016	0:30:00	0	146.202	16.5	2141.1
5/27/2016	0:45:00	0	146.224	16.5	2142.3
5/27/2016	1:00:00	0	146.208	16.5	2142.3
5/27/2016	1:15:00	0	146.209	16.5	2142.3
5/27/2016	1:30:00	0	146.185	16.5	2142.3
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5/27/2016	2:15:00	0	146.198	16.5	2138.8
5/27/2016	2:30:00	0	146.163	16.5	2138.8
5/27/2016	2:45:00	0	146.208	16.5	2137.6
5/27/2016	3:00:00	0	146.208	16.5	2136.4
5/27/2016	3:15:00	0	146.233	16.5	2136.4
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5/27/2016	4:00:00	0	146.344	16.5	2135.3
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5/27/2016	5:00:00	0	146.57	16.5	2134.1
5/27/2016	5:15:00	0	146.606	16.5	2134.1
5/27/2016	5:30:00	0	146.703	16.5	2135.3
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5/27/2016	12:15:00	0	145.603	16.5	2135.3
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5/28/2016	5:45:00	0	145.105	16.5	2131.7
5/28/2016	6:00:00	0	145.183	16.5	2134.1
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5/28/2016	7:30:00	0	145.052	16.5	2130.6
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5/28/2016	9:00:00	0	144.98	16.5	2123.6
5/28/2016	9:15:00	0	144.96	16.5	2122.4
5/28/2016	9:30:00	0	144.941	16.5	2122.4
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5/28/2016	10:15:00	0	144.941	16.5	2122.4
5/28/2016	10:30:00	0	144.938	16.5	2122.4
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5/28/2016	11:15:00	0	144.951	16.5	2122.4
5/28/2016	11:30:00	0	144.99	16.5	2123.6
5/28/2016	11:45:00	0	144.971	16.5	2123.6
5/28/2016	12:00:00	0	145.008	16.5	2124.7
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5/28/2016	20:45:00	0	144.902	16.5	2120
5/28/2016	21:00:00	0	144.896	16.5	2117.7
5/28/2016	21:15:00	0	144.915	16.5	2117.7
5/28/2016	21:30:00	0	144.893	16.5	2117.7
5/28/2016	21:45:00	0	144.889	16.5	2117.7
5/28/2016	22:00:00	0	144.869	16.5	2116.5
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5/28/2016	22:30:00	0	144.883	16.5	2117.7
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5/28/2016	23:00:00	0	144.857	16.5	2117.7
5/28/2016	23:15:00	0	144.84	16.5	2116.5
5/28/2016	23:30:00	0	144.8	16.5	2115.4
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5/29/2016	0:00:00	0	144.758	16.5	2114.2
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5/29/2016	0:30:00	0	144.798	16.5	2114.2
5/29/2016	0:45:00	0	144.797	16.5	2115.4
5/29/2016	1:00:00	0	144.777	16.5	2115.4
5/29/2016	1:15:00	0	144.761	16.5	2115.4
5/29/2016	1:30:00	0	144.801	16.5	2114.2
5/29/2016	1:45:00	0	144.8	16.5	2114.2
5/29/2016	2:00:00	0	144.818	16.5	2114.2
5/29/2016	2:15:00	0	144.783	16.5	2114.2
5/29/2016	2:30:00	0	144.839	16.5	2114.2
5/29/2016	2:45:00	0	144.856	16.5	2114.2
5/29/2016	3:00:00	0	144.837	16.5	2114.2
5/29/2016	3:15:00	0	144.837	16.5	2114.2
5/29/2016	3:30:00	0	144.858	16.5	2114.2
5/29/2016	3:45:00	0	144.86	16.5	2114.2
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5/29/2016	4:15:00	0	144.864	16.5	2113
5/29/2016	4:30:00	0	144.923	16.5	2113
5/29/2016	4:45:00	0	144.941	16.5	2110.7
5/29/2016	5:00:00	0	145.013	16.5	2110.7
5/29/2016	5:15:00	0	144.989	16.5	2110.7
5/29/2016	5:30:00	0	145.024	16.5	2110.7
5/29/2016	5:45:00	0	145.041	16.5	2109.5
5/29/2016	6:00:00	0	145.093	16.5	2108.3

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5/29/2016	7:30:00	0	145.307	16.5	2107.2
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5/29/2016	8:00:00	0	145.219	16.5	2106
5/29/2016	8:15:00	0	145.209	16.5	2106
5/29/2016	8:30:00	0	145.185	16.5	2106
5/29/2016	8:45:00	0	145.14	16.5	2103.7
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5/29/2016	9:15:00	0	145.108	16.5	2103.7
5/29/2016	9:30:00	0	145.129	16.5	2103.7
5/29/2016	9:45:00	0	145.086	16.5	2103.7
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5/29/2016	10:15:00	0	145.263	16.5	2102.5
5/29/2016	10:30:00	0	145.299	16.5	2102.5
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5/29/2016	12:45:00	0	145.735	16.5	2101.3
5/29/2016	13:00:00	0	145.792	16.5	2101.3
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5/29/2016	14:00:00	0	145.956	16.5	2095.5
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5/29/2016	15:45:00	0	146.179	16.5	2092
5/29/2016	16:00:00	0	146.254	16.5	2092
5/29/2016	16:15:00	0	146.253	16.5	2092
5/29/2016	16:30:00	0	146.24	16.5	2092
5/29/2016	16:45:00	0	146.304	16.5	2092
5/29/2016	17:00:00	0	146.343	16.5	2090.8
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5/29/2016	19:00:00	0	146.62	16.5	2084.9
5/29/2016	19:15:00	0	146.615	16.5	2086.1
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5/29/2016	19:45:00	0	146.684	16.5	2083.8
5/29/2016	20:00:00	0	146.746	16.5	2081.4
5/29/2016	20:15:00	0	146.77	16.5	2080.3
5/29/2016	20:30:00	0	146.828	16.5	2079.1
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5/30/2016	2:15:00	0	147.156	16.5	2073.2
5/30/2016	2:30:00	0	147.177	16.5	2073.2
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5/30/2016	4:00:00	0	147.189	16.5	2069.7
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5/30/2016	23:00:00	0	147.755	16.5	2058
5/30/2016	23:15:00	0	147.758	16.5	2056.9
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5/31/2016	3:30:00	0	147.823	16.5	2055.7
5/31/2016	3:45:00	0	147.785	16.5	2055.7
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5/31/2016	6:15:00	0	148.047	16.5	2056.9
5/31/2016	6:30:00	0	147.985	16.5	2056.9
5/31/2016	6:45:00	0	147.884	16.5	2056.9
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5/31/2016	7:30:00	0	147.666	16.5	2055.7
5/31/2016	7:45:00	0	147.603	16.5	2055.7
5/31/2016	8:00:00	0	147.542	16.5	2055.7
5/31/2016	8:15:00	0	147.537	16.5	2054.5
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5/31/2016	9:30:00	0	147.198	16.5	2054.5
5/31/2016	9:45:00	0	147.12	16.5	2054.5
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5/31/2016	10:15:00	0	146.963	16.5	2054.5
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5/31/2016	11:00:00	0	146.867	16.5	2051
5/31/2016	11:15:00	0	146.928	16.5	2052.2
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5/31/2016	22:30:00	0	145.992	16.5	2069.7
5/31/2016	22:45:00	0	146.053	16.5	2069.7
5/31/2016	23:00:00	0	145.99	16.5	2069.7
5/31/2016	23:15:00	0	146.007	16.5	2070.9
5/31/2016	23:30:00	0	145.966	16.5	2070.9
5/31/2016	23:45:00	0	146.048	16.5	2070.9
6/1/2016	0:00:00	0	146.047	16.5	2070.9
6/1/2016	0:15:00	0	146.051	16.5	2069.7
6/1/2016	0:30:00	0	146.087	16.5	2069.7
6/1/2016	0:45:00	0	146.111	16.5	2069.7
6/1/2016	1:00:00	0	146.152	16.5	2069.7
6/1/2016	1:15:00	0	146.173	16.5	2069.7
6/1/2016	1:30:00	0	146.222	16.5	2069.7
6/1/2016	1:45:00	0	146.204	16.5	2067.4
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6/1/2016	2:30:00	0	146.341	16.5	2066.2
6/1/2016	2:45:00	0	146.399	16.5	2066.2
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6/1/2016	3:30:00	0	146.477	16.5	2066.2
6/1/2016	3:45:00	0	146.519	16.5	2066.2
6/1/2016	4:00:00	0	146.596	16.5	2066.2
6/1/2016	4:15:00	0	146.653	16.5	2066.2
6/1/2016	4:30:00	0	146.654	16.5	2065.1

6/1/2016	4:45:00	0	146.756	16.5	2066.2
6/1/2016	5:00:00	0	146.772	16.5	2067.4
6/1/2016	5:15:00	0	146.827	16.5	2067.4
6/1/2016	5:30:00	0	146.839	16.5	2067.4
6/1/2016	5:45:00	0	146.956	16.5	2067.4
6/1/2016	6:00:00	0	146.952	16.5	2067.4
6/1/2016	6:15:00	0	147.01	16.5	2067.4
6/1/2016	6:30:00	0	146.944	16.5	2067.4
6/1/2016	6:45:00	0	146.92	16.5	2067.4
6/1/2016	7:00:00	0	146.899	16.5	2067.4
6/1/2016	7:15:00	0	146.856	16.5	2066.2
6/1/2016	7:30:00	0	146.835	16.5	2066.2
6/1/2016	7:45:00	0	146.809	16.5	2066.2
6/1/2016	8:00:00	0	146.802	16.5	2065.1
6/1/2016	8:15:00	0	146.716	16.5	2066.2
6/1/2016	8:30:00	0	146.687	16.5	2065.1
6/1/2016	8:45:00	0	146.605	16.5	2065.1
6/1/2016	9:00:00	0	146.56	16.5	2065.1
6/1/2016	9:15:00	0	146.498	16.5	2065.1
6/1/2016	9:30:00	0	146.457	16.5	2065.1
6/1/2016	9:45:00	0	146.456	16.5	2065.1
6/1/2016	10:00:00	0	146.382	16.5	2065.1
6/1/2016	10:15:00	0	146.317	16.5	2066.2
6/1/2016	10:30:00	0	146.319	16.5	2066.2
6/1/2016	10:45:00	0	146.177	16.5	2067.4
6/1/2016	11:00:00	0	146.197	16.5	2067.4
6/1/2016	11:15:00	0	146.233	16.5	2069.7
6/1/2016	11:30:00	0	146.255	16.5	2070.9
6/1/2016	11:45:00	0	146.272	16.5	2069.7
6/1/2016	12:00:00	0	146.234	16.5	2069.7
6/1/2016	12:15:00	0	146.215	16.5	2070.9
6/1/2016	12:30:00	0	146.255	16.5	2070.9
6/1/2016	12:45:00	0	146.199	16.5	2070.9
6/1/2016	13:00:00	0	146.204	16.5	2070.9
6/1/2016	13:15:00	0	146.166	16.5	2070.9
6/1/2016	13:30:00	0	146.182	16.5	2070.9
6/1/2016	13:45:00	0	146.182	16.5	2070.9
6/1/2016	14:00:00	0	146.164	16.5	2070.9
6/1/2016	14:15:00	0	146.159	16.5	2070.9
6/1/2016	14:30:00	0	146.18	16.5	2069.7
6/1/2016	14:45:00	0	146.182	16.5	2069.7
6/1/2016	15:00:00	0	146.281	16.5	2069.7
6/1/2016	15:15:00	0	146.242	16.5	2069.7
6/1/2016	15:30:00	0	146.281	16.5	2070.9
6/1/2016	15:45:00	0	146.26	16.5	2070.9
6/1/2016	16:00:00	0	146.322	16.5	2070.9
6/1/2016	16:15:00	0	146.322	16.5	2072.1

6/1/2016	16:30:00	0	146.345	16.5	2072.1
6/1/2016	16:45:00	0	146.365	16.5	2073.2
6/1/2016	17:00:00	0	146.387	16.5	2073.2
6/1/2016	17:15:00	0	146.427	16.5	2073.2
6/1/2016	17:30:00	0	146.409	16.5	2074.4
6/1/2016	17:45:00	0	146.45	16.5	2073.2
6/1/2016	18:00:00	0	146.426	16.5	2073.2
6/1/2016	18:15:00	0	146.484	16.5	2073.2
6/1/2016	18:30:00	0	146.483	16.5	2073.2
6/1/2016	18:45:00	0	146.504	16.5	2073.2
6/1/2016	19:00:00	0	146.499	16.5	2073.2
6/1/2016	19:15:00	0	146.499	16.5	2073.2
6/1/2016	19:30:00	0	146.496	16.5	2072.1
6/1/2016	19:45:00	0	146.458	16.5	2072.1
6/1/2016	20:00:00	0	146.455	16.5	2070.9
6/1/2016	20:15:00	0	146.437	16.5	2070.9
6/1/2016	20:30:00	0	146.398	16.5	2070.9
6/1/2016	20:45:00	0	146.375	16.5	2069.7
6/1/2016	21:00:00	0	146.312	16.5	2069.7
6/1/2016	21:15:00	0	146.312	16.5	2069.7
6/1/2016	21:30:00	0	146.226	16.5	2070.9
6/1/2016	21:45:00	0	146.26	16.5	2070.9
6/1/2016	22:00:00	0	146.237	16.5	2070.9
6/1/2016	22:15:00	0	146.234	16.5	2072.1
6/1/2016	22:30:00	0	146.233	16.5	2072.1
6/1/2016	22:45:00	0	146.232	16.5	2073.2
6/1/2016	23:00:00	0	146.25	16.5	2074.4
6/1/2016	23:15:00	0	146.249	16.5	2074.4
6/1/2016	23:30:00	0	146.249	16.5	2076.8
6/1/2016	23:45:00	0	146.268	16.5	2076.8

Report Date: 6/3/2016 9:00:33 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-6M LT Test_Append_2016-06-02_09-59-40-746-BaroMerge.wsl
Create Date: 6/3/2016 8:52:43 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-6M
Device Name:
Serial Number: 440621
Firmware Version: 2.01
Hardware Version: 4
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 0

Log Configuration

Log Name: MPWSP MW-6M LT Test
Created By: CShaw
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 2/17/2016 5:06:04 PM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 2/17/2016 5:30:00 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: 0.999

Other Log Settings

Depth of Probe: 33.5174 (ft)
Head Pressure: 14.5162 (PSI)
Temperature: 19.5412 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time

Note

2/17/2016 5:06:11 PM Used Battery: 0% Used Memory: 1% User Name: CShaw
2/17/2016 5:50:59 PM Log Download - Used Battery: 0% Used Memory: 1% User Name: CShaw Interval - Start
Time: 2/17/2016 5:30:00 PM Stop Time: 2/17/2016 5:45:00 PM
2/17/2016 5:53:06 PM Log Download - Used Battery: 0% Used Memory: 1% User Name: CShaw Interval - Start
Time: 2/17/2016 5:30:00 PM Stop Time: 2/17/2016 6:45:00 PM
2/18/2016 10:20:27 AM Log Download - Used Battery: 0% Used Memory: 1% User Name: CShaw Interval - Start
Time: 2/17/2016 5:30:00 PM Stop Time: 2/18/2016 11:00:00 AM
2/25/2016 9:31:30 AM Log Download - Used Battery: 1% Used Memory: 1% User Name: KMakar
3/3/2016 11:05:22 AM Log Download - Used Battery: 1% Used Memory: 3% User Name: SKuiper Interval - Start
Time: 1/31/2016 10:30:00 PM Stop Time: 3/3/2016 11:30:00 AM
3/10/2016 2:06:02 PM Log Download - Used Battery: 1% Used Memory: 3% User Name: KMakar Interval - Start
Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:15:00 PM
3/17/2016 3:14:55 PM Log Download - Used Battery: 2% Used Memory: 4% User Name: SKuiper Interval - Start
Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 4:00:00 PM
3/24/2016 8:15:42 AM Log Download - Used Battery: 2% Used Memory: 4% User Name: KMakar Interval - Start
Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 8:30:00 AM
3/31/2016 2:13:33 PM Log Download - Used Battery: 2% Used Memory: 6% User Name: SKuiper Interval - Start
Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 3:00:00 PM
4/7/2016 8:45:41 AM Log Download - Used Battery: 3% Used Memory: 6% User Name: KMakar Interval - Start
Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 1:30:00 PM
4/14/2016 8:24:00 AM Log Download - Used Battery: 3% Used Memory: 7% User Name: SKuiper Interval - Start
Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 9:00:00 AM
4/21/2016 8:37:28 AM Log Download - Used Battery: 4% Used Memory: 7% User Name: ELinden Interval - Start
Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 8:30:00 AM
4/28/2016 9:52:18 AM Log Download - Used Battery: 4% Used Memory: 9% User Name: KMakar Interval - Start
Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 10:30:00 AM
5/5/2016 7:43:20 AM Log Download - Used Battery: 4% Used Memory: 9% User Name: SKuiper Interval - Start
Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 8:05:00 AM
5/12/2016 8:17:34 AM Log Download - Used Battery: 5% Used Memory: 10% User Name: SKuiper Interval - Start
Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 2:30:00 PM
5/12/2016 8:20:59 AM Log Download - Used Battery: 5% Used Memory: 10% User Name: SKuiper Interval - Start
Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 8:15:00 AM
5/19/2016 11:18:20 AM Log Download - Used Battery: 5% Used Memory: 12% User Name: ELinden Interval - Start
Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 1:00:00 PM
5/19/2016 11:22:24 AM Log Download - Used Battery: 5% Used Memory: 12% User Name: ELinden Interval - Start
Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 11:45:00 AM
5/26/2016 8:04:01 AM Log Download - Used Battery: 5% Used Memory: 12% User Name: SKuiper Interval - Start
Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 4:45:00 PM
6/2/2016 9:56:39 AM Log Download - Used Battery: 6% Used Memory: 14% User Name: SKuiper Interval - Start
Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 4:15:00 PM
6/3/2016 8:52:43 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3120

Sensors: 2

1 - 440621: PCTD 100 PSIA (60.1m/197.3ft)
 2 - 0: Baro-Adjustment Calc
 Time Zone: Pacific Daylight 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: Baro-Adj Calc	
SN#: 440621		SN#: 440621		SN#: 440621	
SN#: 440621		SN#: 440621		SN#: 440621	
SN#: 440621		SN#: 440621		SN#: 440621	
SN#: 000000					
Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Temperature (C)	Depth (ft)	
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Barometric Pressure (PSI)	Total Dissolved Solids (ppt)	
Resistivity (ohm-cm)	Water Density (g/cm3)				
5/26/2016 12:00:00 AM	2167200.000	56.040	16.939	129.394	
1256.122	1484.702	0.753	1.010	796.101	
0.999	14.809				
5/26/2016 12:15:00 AM	2168100.000	56.033	16.938	129.379	
1257.481	1486.373	0.753	1.011	795.241	
0.999	14.809				
5/26/2016 12:30:00 AM	2169000.000	56.023	16.939	129.355	
1256.562	1485.236	0.753	1.010	795.823	
0.999	14.804				
5/26/2016 12:45:00 AM	2169900.000	56.019	16.939	129.347	
1255.009	1483.416	0.752	1.009	796.807	
0.999	14.804				
5/26/2016 1:00:00 AM	2170800.000	56.012	16.940	129.331	
1254.365	1482.599	0.751	1.008	797.216	
0.999	14.802				
5/26/2016 1:15:00 AM	2171700.000	56.007	16.938	129.318	
1257.459	1486.321	0.753	1.011	795.254	
0.999	14.802				
5/26/2016 1:30:00 AM	2172600.000	55.999	16.939	129.299	
1257.897	1486.814	0.754	1.011	794.978	
0.999	14.803				
5/26/2016 1:45:00 AM	2173500.000	55.992	16.936	129.284	
1254.999	1483.486	0.752	1.009	796.813	
0.999	14.802				
5/26/2016 2:00:00 AM	2174400.000	55.988	16.935	129.275	
1260.854	1490.446	0.756	1.014	793.113	
0.999	14.798				
5/26/2016 2:15:00 AM	2175300.000	55.979	16.938	129.254	
1258.468	1487.517	0.754	1.012	794.617	
0.999	14.797				
5/26/2016 2:30:00 AM	2176200.000	55.974	16.934	129.242	
1256.144	1484.895	0.753	1.010	796.087	
0.999	14.799				
5/26/2016 2:45:00 AM	2177100.000	55.981	16.936	129.259	
1257.410	1486.354	0.753	1.011	795.285	
0.999	14.788				
5/26/2016 3:00:00 AM	2178000.000	55.974	16.936	129.243	
1258.834	1488.026	0.754	1.012	794.386	
0.999	14.797				

5/26/2016 3:15:00 AM	2178900.000	55.980	16.935	129.256
1260.743	1490.314	0.756	1.013	793.183
0.999	14.792			
5/26/2016 3:30:00 AM	2179800.000	55.986	16.935	129.269
1258.106	1487.186	0.754	1.011	794.845
0.999	14.791			
5/26/2016 3:45:00 AM	2180700.000	55.995	16.933	129.292
1259.417	1488.803	0.755	1.012	794.018
0.999	14.787			
5/26/2016 4:00:00 AM	2181600.000	56.003	16.935	129.310
1260.342	1489.852	0.755	1.013	793.435
0.999	14.786			
5/26/2016 4:15:00 AM	2182500.000	56.018	16.935	129.345
1258.679	1487.863	0.754	1.012	794.484
0.999	14.780			
5/26/2016 4:30:00 AM	2183400.000	56.024	16.935	129.358
1260.486	1490.025	0.755	1.013	793.345
0.999	14.784			
5/26/2016 4:45:00 AM	2184300.000	56.038	16.936	129.390
1260.039	1489.441	0.755	1.013	793.626
0.999	14.782			
5/26/2016 5:00:00 AM	2185200.000	56.048	16.931	129.412
1260.909	1490.655	0.756	1.014	793.079
0.999	14.783			
5/26/2016 5:15:00 AM	2186100.000	56.066	16.933	129.455
1260.430	1490.007	0.755	1.013	793.380
0.999	14.778			
5/26/2016 5:30:00 AM	2187000.000	56.073	16.935	129.470
1260.156	1489.602	0.755	1.013	793.553
0.999	14.781			
5/26/2016 5:45:00 AM	2187900.000	56.086	16.935	129.500
1257.583	1486.579	0.754	1.011	795.176
0.999	14.781			
5/26/2016 6:00:00 AM	2188800.000	56.090	16.934	129.510
1262.432	1492.343	0.757	1.015	792.122
0.999	14.786			
5/26/2016 6:15:00 AM	2189700.000	56.104	16.935	129.543
1260.241	1489.709	0.755	1.013	793.499
0.999	14.787			
5/26/2016 6:30:00 AM	2190600.000	56.112	16.935	129.562
1259.927	1489.350	0.755	1.013	793.697
0.999	14.790			
5/26/2016 6:45:00 AM	2191500.000	56.119	16.935	129.578
1258.118	1487.226	0.754	1.011	794.838
0.999	14.793			
5/26/2016 7:00:00 AM	2192400.000	56.129	16.935	129.601
1257.177	1486.090	0.753	1.011	795.433
0.999	14.791			
5/26/2016 7:15:00 AM	2193300.000	56.141	16.934	129.628
1259.585	1488.981	0.755	1.013	793.912
0.999	14.789			
5/26/2016 7:30:00 AM	2194200.000	56.145	16.935	129.636
1257.631	1486.651	0.754	1.011	795.146
0.999	14.794			
5/26/2016 7:45:00 AM	2195100.000	56.144	16.932	129.634
1257.812	1486.948	0.754	1.011	795.031

0.999	14.790			
5/26/2016 8:00:00 AM	2196000.000	56.137	16.933	129.619
1256.996	1485.941	0.753	1.010	795.548
0.999	14.800			
5/26/2016 8:15:00 AM	2196900.000	56.154	16.930	129.658
1266.035	1496.729	0.759	1.018	789.868
0.999	14.796			
5/26/2016 8:30:00 AM	2197800.000	56.124	16.926	129.588
1266.296	1497.165	0.759	1.018	789.705
0.999	14.799			
5/26/2016 8:45:00 AM	2198700.000	56.118	16.927	129.575
1265.426	1496.120	0.759	1.017	790.248
0.999	14.799			
5/26/2016 9:00:00 AM	2199600.000	56.114	16.930	129.565
1264.682	1495.142	0.758	1.017	790.713
0.999	14.791			
5/26/2016 9:15:00 AM	2200500.000	56.104	16.928	129.542
1268.140	1499.302	0.760	1.020	788.556
0.999	14.791			
5/26/2016 9:30:00 AM	2201400.000	56.085	16.928	129.498
1268.044	1499.191	0.760	1.019	788.616
0.999	14.804			
5/26/2016 9:45:00 AM	2202300.000	56.077	16.927	129.479
1266.663	1497.582	0.759	1.018	789.476
0.999	14.801			
5/26/2016 10:00:00 AM	2203200.000	56.069	16.925	129.462
1265.360	1496.122	0.759	1.017	790.289
0.999	14.796			
5/26/2016 10:15:00 AM	2204100.000	56.066	16.925	129.456
1266.243	1497.169	0.759	1.018	789.738
0.999	14.796			
5/26/2016 10:30:00 AM	2205000.000	56.057	16.925	129.435
1268.216	1499.471	0.760	1.020	788.509
0.999	14.793			
5/26/2016 10:45:00 AM	2205900.000	56.044	16.928	129.405
1265.302	1495.940	0.759	1.017	790.325
0.999	14.794			
5/26/2016 11:00:00 AM	2206800.000	56.038	16.926	129.390
1267.572	1498.704	0.760	1.019	788.910
0.999	14.792			
5/26/2016 11:15:00 AM	2207700.000	56.038	16.926	129.389
1267.997	1499.192	0.760	1.019	788.646
0.999	14.798			
5/26/2016 11:30:00 AM	2208600.000	56.019	16.923	129.346
1269.381	1500.944	0.761	1.021	787.786
0.999	14.796			
5/26/2016 11:45:00 AM	2209500.000	56.010	16.926	129.326
1267.292	1498.370	0.760	1.019	789.084
0.999	14.793			
5/26/2016 12:00:00 PM	2210400.000	56.010	16.925	129.326
1267.336	1498.458	0.760	1.019	789.057
0.999	14.791			
5/26/2016 12:15:00 PM	2211300.000	55.990	16.925	129.280
1267.782	1498.988	0.760	1.019	788.779
0.999	14.794			
5/26/2016 12:30:00 PM	2212200.000	55.985	16.927	129.268

1265.618	1496.356	0.759	1.018	790.128
0.999	14.792			
5/26/2016 12:45:00 PM	2213100.000	55.975	16.922	129.244
1267.430	1498.667	0.760	1.019	788.998
0.999	14.795			
5/26/2016 1:00:00 PM	2214000.000	55.968	16.925	129.228
1266.550	1497.526	0.759	1.018	789.546
0.999	14.790			
5/26/2016 1:15:00 PM	2214900.000	55.956	16.926	129.202
1266.127	1496.984	0.759	1.018	789.810
0.999	14.787			
5/26/2016 1:30:00 PM	2215800.000	55.941	16.927	129.166
1266.836	1497.799	0.760	1.019	789.368
0.999	14.790			
5/26/2016 1:45:00 PM	2216700.000	55.931	16.927	129.144
1266.232	1497.087	0.759	1.018	789.745
0.999	14.788			
5/26/2016 2:00:00 PM	2217600.000	55.922	16.925	129.121
1267.859	1499.052	0.760	1.019	788.731
0.999	14.790			
5/26/2016 2:15:00 PM	2218500.000	55.915	16.925	129.107
1267.903	1499.119	0.760	1.019	788.704
0.999	14.787			
5/26/2016 2:30:00 PM	2219400.000	55.914	16.924	129.105
1267.763	1498.969	0.760	1.019	788.791
0.999	14.783			
5/26/2016 2:45:00 PM	2220300.000	55.904	16.924	129.080
1266.958	1498.022	0.760	1.019	789.292
0.999	14.782			
5/26/2016 3:00:00 PM	2221200.000	55.903	16.930	129.077
1264.026	1494.375	0.758	1.016	791.123
0.999	14.780			
5/26/2016 3:15:00 PM	2222100.000	55.903	16.930	129.079
1264.356	1494.747	0.758	1.016	790.917
0.999	14.777			
5/26/2016 3:30:00 PM	2223000.000	55.892	16.926	129.053
1267.815	1498.991	0.760	1.019	788.759
0.999	14.780			
5/26/2016 3:45:00 PM	2223900.000	55.893	16.931	129.054
1265.859	1496.495	0.759	1.018	789.977
0.999	14.778			
5/26/2016 4:00:00 PM	2224800.000	55.897	16.932	129.064
1265.052	1495.524	0.758	1.017	790.481
0.999	14.776			
5/26/2016 4:15:00 PM	2225700.000	55.902	16.932	129.076
1263.349	1493.510	0.757	1.016	791.547
0.999	14.780			
5/26/2016 4:30:00 PM	2226600.000	55.887	16.933	129.041
1264.981	1495.407	0.758	1.017	790.526
0.999	14.776			
5/26/2016 4:45:00 PM	2227500.000	55.883	16.931	129.032
1264.535	1494.918	0.758	1.017	790.805
0.999	14.778			
5/26/2016 5:00:00 PM	2228400.000	55.879	16.928	129.022
1267.194	1498.163	0.760	1.019	789.145
0.999	14.780			

5/26/2016 5:15:00 PM	2229300.000	55.895	16.931	129.059
1265.009	1495.496	0.758	1.017	790.508
0.999	14.767			
5/26/2016 5:30:00 PM	2230200.000	55.886	16.929	129.039
1267.087	1498.012	0.760	1.019	789.212
0.999	14.769			
5/26/2016 5:45:00 PM	2231100.000	55.903	16.930	129.078
1266.991	1497.884	0.760	1.019	789.271
0.999	14.767			
5/26/2016 6:00:00 PM	2232000.000	55.891	16.930	129.050
1266.345	1497.087	0.759	1.018	789.674
0.999	14.762			
5/26/2016 6:15:00 PM	2232900.000	55.893	16.929	129.055
1266.333	1497.127	0.759	1.018	789.681
0.999	14.760			
5/26/2016 6:30:00 PM	2233800.000	55.883	16.931	129.032
1266.014	1496.667	0.759	1.018	789.881
0.999	14.764			
5/26/2016 6:45:00 PM	2234700.000	55.891	16.928	129.050
1267.473	1498.499	0.760	1.019	788.971
0.999	14.758			
5/26/2016 7:00:00 PM	2235600.000	55.881	16.930	129.029
1265.353	1495.917	0.759	1.017	790.294
0.999	14.761			
5/26/2016 7:15:00 PM	2236500.000	55.888	16.932	129.044
1264.703	1495.087	0.758	1.017	790.700
0.999	14.755			
5/26/2016 7:30:00 PM	2237400.000	55.894	16.931	129.058
1263.917	1494.200	0.758	1.016	791.191
0.999	14.751			
5/26/2016 7:45:00 PM	2238300.000	55.895	16.934	129.060
1263.390	1493.461	0.757	1.016	791.522
0.999	14.754			
5/26/2016 8:00:00 PM	2239200.000	55.898	16.937	129.068
1262.091	1491.849	0.756	1.014	792.336
0.999	14.751			
5/26/2016 8:15:00 PM	2240100.000	55.908	16.934	129.089
1262.825	1492.811	0.757	1.015	791.876
0.999	14.748			
5/26/2016 8:30:00 PM	2241000.000	55.918	16.932	129.114
1262.994	1493.079	0.757	1.015	791.769
0.999	14.747			
5/26/2016 8:45:00 PM	2241900.000	55.919	16.933	129.115
1264.808	1495.190	0.758	1.017	790.634
0.999	14.748			
5/26/2016 9:00:00 PM	2242800.000	55.925	16.937	129.130
1260.551	1490.028	0.755	1.013	793.304
0.999	14.745			
5/26/2016 9:15:00 PM	2243700.000	55.927	16.935	129.134
1263.053	1493.061	0.757	1.015	791.732
0.999	14.749			
5/26/2016 9:30:00 PM	2244600.000	55.934	16.935	129.150
1263.874	1494.009	0.758	1.016	791.218
0.999	14.748			
5/26/2016 9:45:00 PM	2245500.000	55.929	16.934	129.139
1264.691	1495.005	0.758	1.017	790.707

0.999	14.752			
5/26/2016 10:00:00 PM	2246400.000	55.951	16.932	129.189
1264.908	1495.323	0.758	1.017	790.571
0.999	14.750			
5/26/2016 10:15:00 PM	2247300.000	55.937	16.933	129.157
1261.826	1491.677	0.756	1.014	792.502
0.999	14.755			
5/26/2016 10:30:00 PM	2248200.000	55.943	16.931	129.170
1263.132	1493.269	0.757	1.015	791.683
0.999	14.749			
5/26/2016 10:45:00 PM	2249100.000	55.945	16.936	129.174
1260.966	1490.554	0.756	1.014	793.043
0.999	14.753			
5/26/2016 11:00:00 PM	2250000.000	55.959	16.934	129.207
1261.004	1490.653	0.756	1.014	793.019
0.999	14.751			
5/26/2016 11:15:00 PM	2250900.000	55.940	16.933	129.163
1263.614	1493.777	0.757	1.016	791.381
0.999	14.754			
5/26/2016 11:30:00 PM	2251800.000	55.948	16.940	129.182
1262.040	1491.665	0.756	1.014	792.368
0.999	14.748			
5/26/2016 11:45:00 PM	2252700.000	55.947	16.936	129.179
1262.218	1492.037	0.756	1.015	792.256
0.999	14.747			
5/27/2016 12:00:00 AM	2253600.000	55.952	16.937	129.191
1260.804	1490.310	0.756	1.013	793.145
0.999	14.743			
5/27/2016 12:15:00 AM	2254500.000	55.952	16.933	129.191
1263.774	1493.953	0.757	1.016	791.281
0.999	14.742			
5/27/2016 12:30:00 AM	2255400.000	55.953	16.931	129.193
1264.414	1494.775	0.758	1.016	790.880
0.999	14.746			
5/27/2016 12:45:00 AM	2256300.000	55.949	16.935	129.184
1261.456	1491.145	0.756	1.014	792.735
0.999	14.752			
5/27/2016 1:00:00 AM	2257200.000	55.949	16.933	129.184
1262.310	1492.250	0.757	1.015	792.198
0.999	14.746			
5/27/2016 1:15:00 AM	2258100.000	55.963	16.933	129.216
1263.835	1494.019	0.758	1.016	791.243
0.999	14.739			
5/27/2016 1:30:00 AM	2259000.000	55.956	16.939	129.202
1263.467	1493.398	0.757	1.016	791.473
0.999	14.744			
5/27/2016 1:45:00 AM	2259900.000	55.968	16.933	129.228
1262.612	1492.606	0.757	1.015	792.009
0.999	14.738			
5/27/2016 2:00:00 AM	2260800.000	55.960	16.934	129.210
1261.826	1491.636	0.756	1.014	792.502
0.999	14.744			
5/27/2016 2:15:00 AM	2261700.000	55.965	16.938	129.222
1262.904	1492.775	0.757	1.015	791.826
0.999	14.739			
5/27/2016 2:30:00 AM	2262600.000	55.972	16.931	129.238

1263.923	1494.209	0.758	1.016	791.188
0.999	14.736			
5/27/2016 2:45:00 AM	2263500.000	55.967	16.928	129.225
1264.652	1495.178	0.758	1.017	790.731
0.999	14.740			
5/27/2016 3:00:00 AM	2264400.000	55.981	16.933	129.260
1258.674	1487.919	0.754	1.012	794.487
0.999	14.732			
5/27/2016 3:15:00 AM	2265300.000	55.988	16.935	129.275
1263.039	1493.037	0.757	1.015	791.741
0.999	14.728			
5/27/2016 3:30:00 AM	2266200.000	56.010	16.934	129.325
1264.427	1494.708	0.758	1.016	790.872
0.999	14.728			
5/27/2016 3:45:00 AM	2267100.000	55.995	16.935	129.290
1262.280	1492.116	0.757	1.015	792.217
0.999	14.732			
5/27/2016 4:00:00 AM	2268000.000	56.006	16.929	129.315
1265.557	1496.204	0.759	1.017	790.166
0.999	14.723			
5/27/2016 4:15:00 AM	2268900.000	56.006	16.935	129.316
1262.402	1492.287	0.757	1.015	792.141
0.999	14.726			
5/27/2016 4:30:00 AM	2269800.000	56.022	16.931	129.352
1263.407	1493.594	0.757	1.016	791.511
0.999	14.720			
5/27/2016 4:45:00 AM	2270700.000	56.027	16.934	129.365
1265.591	1496.063	0.759	1.017	790.145
0.999	14.719			
5/27/2016 5:00:00 AM	2271600.000	56.043	16.934	129.401
1265.142	1495.541	0.758	1.017	790.425
0.999	14.717			
5/27/2016 5:15:00 AM	2272500.000	56.054	16.935	129.427
1264.684	1494.985	0.758	1.017	790.711
0.999	14.718			
5/27/2016 5:30:00 AM	2273400.000	56.060	16.935	129.441
1262.356	1492.207	0.757	1.015	792.169
0.999	14.723			
5/27/2016 5:45:00 AM	2274300.000	56.076	16.936	129.479
1261.915	1491.658	0.756	1.014	792.447
0.999	14.721			
5/27/2016 6:00:00 AM	2275200.000	56.086	16.934	129.501
1262.300	1492.187	0.757	1.015	792.205
0.999	14.723			
5/27/2016 6:15:00 AM	2276100.000	56.111	16.933	129.559
1263.998	1494.245	0.758	1.016	791.141
0.999	14.717			
5/27/2016 6:30:00 AM	2277000.000	56.116	16.935	129.569
1260.825	1490.402	0.756	1.013	793.132
0.999	14.722			
5/27/2016 6:45:00 AM	2277900.000	56.127	16.934	129.596
1261.952	1491.770	0.756	1.014	792.423
0.999	14.718			
5/27/2016 7:00:00 AM	2278800.000	56.130	16.935	129.603
1263.165	1493.186	0.757	1.015	791.662
0.999	14.725			

5/27/2016 7:15:00 AM	2279700.000	56.139	16.935	129.622
1262.793	1492.732	0.757	1.015	791.895
0.999	14.723			
5/27/2016 7:30:00 AM	2280600.000	56.137	16.935	129.619
1263.495	1493.582	0.757	1.016	791.455
0.999	14.724			
5/27/2016 7:45:00 AM	2281500.000	56.139	16.934	129.624
1265.281	1495.726	0.758	1.017	790.338
0.999	14.727			
5/27/2016 8:00:00 AM	2282400.000	56.137	16.933	129.618
1264.327	1494.601	0.758	1.016	790.935
0.999	14.726			
5/27/2016 8:15:00 AM	2283300.000	56.125	16.931	129.592
1262.819	1492.913	0.757	1.015	791.879
0.999	14.728			
5/27/2016 8:30:00 AM	2284200.000	56.114	16.933	129.566
1263.255	1493.353	0.757	1.015	791.606
0.999	14.728			
5/27/2016 8:45:00 AM	2285100.000	56.100	16.931	129.532
1265.482	1496.061	0.759	1.017	790.213
0.999	14.729			
5/27/2016 9:00:00 AM	2286000.000	56.088	16.929	129.505
1266.968	1497.880	0.760	1.019	789.286
0.999	14.727			
5/27/2016 9:15:00 AM	2286900.000	56.073	16.932	129.470
1266.364	1497.074	0.759	1.018	789.663
0.999	14.726			
5/27/2016 9:30:00 AM	2287800.000	56.062	16.931	129.446
1264.442	1494.811	0.758	1.016	790.863
0.999	14.721			
5/27/2016 9:45:00 AM	2288700.000	56.047	16.927	129.411
1263.832	1494.241	0.758	1.016	791.245
0.999	14.725			
5/27/2016 10:00:00 AM	2289600.000	56.030	16.926	129.371
1266.343	1497.245	0.759	1.018	789.676
0.999	14.724			
5/27/2016 10:15:00 AM	2290500.000	56.009	16.927	129.324
1266.060	1496.867	0.759	1.018	789.852
0.999	14.722			
5/27/2016 10:30:00 AM	2291400.000	56.000	16.929	129.301
1264.058	1494.429	0.758	1.016	791.103
0.999	14.717			
5/27/2016 10:45:00 AM	2292300.000	56.004	16.928	129.311
1261.426	1491.351	0.756	1.014	792.754
0.999	14.714			
5/27/2016 11:00:00 AM	2293200.000	55.971	16.927	129.234
1261.700	1491.699	0.756	1.014	792.582
0.999	14.718			
5/27/2016 11:15:00 AM	2294100.000	55.952	16.928	129.191
1262.080	1492.137	0.757	1.015	792.343
0.999	14.716			
5/27/2016 11:30:00 AM	2295000.000	55.933	16.926	129.148
1262.002	1492.103	0.756	1.015	792.392
0.999	14.717			
5/27/2016 11:45:00 AM	2295900.000	55.917	16.930	129.111
1260.878	1490.651	0.756	1.014	793.098

0.999	14.718			
5/27/2016 12:00:00 PM	2296800.000	55.901	16.931	129.074
1257.371	1486.451	0.753	1.011	795.310
0.999	14.714			
5/27/2016 12:15:00 PM	2297700.000	55.889	16.930	129.046
1259.179	1488.628	0.755	1.012	794.168
0.999	14.712			
5/27/2016 12:30:00 PM	2298600.000	55.888	16.932	129.045
1256.386	1485.253	0.753	1.010	795.934
0.999	14.711			
5/27/2016 12:45:00 PM	2299500.000	55.862	16.932	128.984
1255.391	1484.096	0.752	1.009	796.565
0.999	14.710			
5/27/2016 1:00:00 PM	2300400.000	55.851	16.930	128.957
1257.133	1486.200	0.753	1.011	795.461
0.999	14.708			
5/27/2016 1:15:00 PM	2301300.000	55.842	16.930	128.938
1255.380	1484.136	0.752	1.009	796.571
0.999	14.703			
5/27/2016 1:30:00 PM	2302200.000	55.823	16.931	128.894
1257.095	1486.150	0.753	1.011	795.485
0.999	14.709			
5/27/2016 1:45:00 PM	2303100.000	55.824	16.931	128.897
1255.970	1484.819	0.753	1.010	796.197
0.999	14.697			
5/27/2016 2:00:00 PM	2304000.000	55.823	16.931	128.895
1256.206	1485.092	0.753	1.010	796.048
0.999	14.691			
5/27/2016 2:15:00 PM	2304900.000	55.814	16.929	128.873
1258.031	1487.297	0.754	1.011	794.893
0.999	14.693			
5/27/2016 2:30:00 PM	2305800.000	55.802	16.932	128.846
1256.725	1485.653	0.753	1.010	795.719
0.999	14.696			
5/27/2016 2:45:00 PM	2306700.000	55.803	16.931	128.848
1255.085	1483.747	0.752	1.009	796.758
0.999	14.693			
5/27/2016 3:00:00 PM	2307600.000	55.813	16.931	128.870
1253.087	1481.396	0.751	1.007	798.029
0.999	14.683			
5/27/2016 3:15:00 PM	2308500.000	55.816	16.930	128.878
1255.342	1484.080	0.752	1.009	796.595
0.999	14.684			
5/27/2016 3:30:00 PM	2309400.000	55.814	16.931	128.874
1253.816	1482.243	0.751	1.008	797.565
0.999	14.680			
5/27/2016 3:45:00 PM	2310300.000	55.813	16.929	128.870
1256.747	1485.776	0.753	1.010	795.705
0.999	14.682			
5/27/2016 4:00:00 PM	2311200.000	55.808	16.928	128.859
1254.966	1483.720	0.752	1.009	796.834
0.999	14.682			
5/27/2016 4:15:00 PM	2312100.000	55.800	16.931	128.841
1256.727	1485.702	0.753	1.010	795.718
0.999	14.685			
5/27/2016 4:30:00 PM	2313000.000	55.797	16.930	128.833

1256.687	1485.678	0.753	1.010	795.743
0.999	14.680			
5/27/2016 4:45:00 PM	2313900.000	55.790	16.930	128.817
1257.469	1486.612	0.754	1.011	795.248
0.999	14.680			
5/27/2016 5:00:00 PM	2314800.000	55.779	16.931	128.791
1255.483	1484.238	0.752	1.009	796.506
0.999	14.680			
5/27/2016 5:15:00 PM	2315700.000	55.769	16.930	128.770
1257.729	1486.905	0.754	1.011	795.084
0.999	14.677			
5/27/2016 5:30:00 PM	2316600.000	55.766	16.930	128.763
1256.719	1485.710	0.753	1.010	795.723
0.999	14.672			
5/27/2016 5:45:00 PM	2317500.000	55.748	16.932	128.721
1256.545	1485.437	0.753	1.010	795.833
0.999	14.675			
5/27/2016 6:00:00 PM	2318400.000	55.738	16.932	128.697
1257.095	1486.110	0.753	1.011	795.485
0.999	14.667			
5/27/2016 6:15:00 PM	2319300.000	55.731	16.931	128.681
1257.451	1486.540	0.754	1.011	795.260
0.999	14.665			
5/27/2016 6:30:00 PM	2320200.000	55.720	16.934	128.655
1254.064	1482.464	0.751	1.008	797.407
0.999	14.665			
5/27/2016 6:45:00 PM	2321100.000	55.712	16.934	128.638
1258.002	1487.122	0.754	1.011	794.911
0.999	14.665			
5/27/2016 7:00:00 PM	2322000.000	55.702	16.935	128.615
1254.356	1482.776	0.752	1.008	797.222
0.999	14.667			
5/27/2016 7:15:00 PM	2322900.000	55.702	16.932	128.615
1256.846	1485.793	0.753	1.010	795.642
0.999	14.663			
5/27/2016 7:30:00 PM	2323800.000	55.692	16.936	128.592
1255.822	1484.462	0.752	1.009	796.291
0.999	14.659			
5/27/2016 7:45:00 PM	2324700.000	55.688	16.933	128.582
1256.376	1485.235	0.753	1.010	795.940
0.999	14.661			
5/27/2016 8:00:00 PM	2325600.000	55.677	16.932	128.557
1256.331	1485.196	0.753	1.010	795.969
0.999	14.668			
5/27/2016 8:15:00 PM	2326500.000	55.681	16.934	128.566
1257.671	1486.727	0.754	1.011	795.121
0.999	14.657			
5/27/2016 8:30:00 PM	2327400.000	55.672	16.932	128.545
1257.177	1486.190	0.753	1.011	795.433
0.999	14.666			
5/27/2016 8:45:00 PM	2328300.000	55.673	16.932	128.548
1258.789	1488.099	0.754	1.012	794.414
0.999	14.662			
5/27/2016 9:00:00 PM	2329200.000	55.688	16.932	128.581
1257.951	1487.112	0.754	1.011	794.943
0.999	14.662			

5/27/2016 9:15:00 PM	2330100.000	55.667	16.932	128.534
1259.005	1488.354	0.755	1.012	794.278
0.999	14.662			
5/27/2016 9:30:00 PM	2331000.000	55.672	16.932	128.544
1257.385	1486.448	0.753	1.011	795.301
0.999	14.660			
5/27/2016 9:45:00 PM	2331900.000	55.665	16.934	128.528
1257.572	1486.601	0.754	1.011	795.183
0.999	14.667			
5/27/2016 10:00:00 PM	2332800.000	55.675	16.934	128.552
1256.372	1485.174	0.753	1.010	795.942
0.999	14.661			
5/27/2016 10:15:00 PM	2333700.000	55.675	16.933	128.551
1257.500	1486.539	0.754	1.011	795.229
0.999	14.663			
5/27/2016 10:30:00 PM	2334600.000	55.666	16.931	128.530
1259.444	1488.920	0.755	1.012	794.001
0.999	14.667			
5/27/2016 10:45:00 PM	2335500.000	55.661	16.932	128.519
1259.937	1489.459	0.755	1.013	793.691
0.999	14.666			
5/27/2016 11:00:00 PM	2336400.000	55.658	16.936	128.512
1256.330	1485.057	0.753	1.010	795.969
0.999	14.667			
5/27/2016 11:15:00 PM	2337300.000	55.658	16.932	128.512
1258.209	1487.417	0.754	1.011	794.780
0.999	14.664			
5/27/2016 11:30:00 PM	2338200.000	55.659	16.931	128.515
1259.725	1489.232	0.755	1.013	793.824
0.999	14.661			
5/27/2016 11:45:00 PM	2339100.000	55.660	16.933	128.518
1257.689	1486.769	0.754	1.011	795.109
0.999	14.656			
5/28/2016 12:00:00 AM	2340000.000	55.656	16.935	128.507
1256.679	1485.513	0.753	1.010	795.748
0.999	14.659			
5/28/2016 12:15:00 AM	2340900.000	55.654	16.930	128.504
1259.880	1489.459	0.755	1.013	793.727
0.999	14.658			
5/28/2016 12:30:00 AM	2341800.000	55.662	16.933	128.521
1256.519	1485.386	0.753	1.010	795.849
0.999	14.662			
5/28/2016 12:45:00 AM	2342700.000	55.654	16.931	128.503
1259.889	1489.422	0.755	1.013	793.721
0.999	14.655			
5/28/2016 1:00:00 AM	2343600.000	55.651	16.931	128.497
1256.912	1485.903	0.753	1.010	795.601
0.999	14.650			
5/28/2016 1:15:00 AM	2344500.000	55.648	16.932	128.490
1258.851	1488.190	0.754	1.012	794.375
0.999	14.650			
5/28/2016 1:30:00 AM	2345400.000	55.653	16.933	128.501
1257.401	1486.444	0.753	1.011	795.291
0.999	14.644			
5/28/2016 1:45:00 AM	2346300.000	55.663	16.933	128.525
1259.637	1489.061	0.755	1.013	793.879

0.999	14.651			
5/28/2016 2:00:00 AM	2347200.000	55.654	16.934	128.503
1258.689	1487.930	0.754	1.012	794.478
0.999	14.643			
5/28/2016 2:15:00 AM	2348100.000	55.656	16.933	128.508
1258.873	1488.160	0.754	1.012	794.361
0.999	14.642			
5/28/2016 2:30:00 AM	2349000.000	55.654	16.931	128.503
1259.296	1488.734	0.755	1.012	794.094
0.999	14.643			
5/28/2016 2:45:00 AM	2349900.000	55.659	16.935	128.514
1256.497	1485.307	0.753	1.010	795.863
0.999	14.639			
5/28/2016 3:00:00 AM	2350800.000	55.659	16.933	128.516
1257.844	1486.961	0.754	1.011	795.011
0.999	14.640			
5/28/2016 3:15:00 AM	2351700.000	55.666	16.934	128.531
1257.368	1486.351	0.753	1.011	795.312
0.999	14.639			
5/28/2016 3:30:00 AM	2352600.000	55.660	16.933	128.518
1257.340	1486.375	0.753	1.011	795.330
0.999	14.644			
5/28/2016 3:45:00 AM	2353500.000	55.669	16.933	128.538
1257.435	1486.481	0.754	1.011	795.270
0.999	14.644			
5/28/2016 4:00:00 AM	2354400.000	55.684	16.934	128.574
1259.546	1488.941	0.755	1.012	793.937
0.999	14.640			
5/28/2016 4:15:00 AM	2355300.000	55.691	16.934	128.588
1258.137	1487.252	0.754	1.011	794.826
0.999	14.641			
5/28/2016 4:30:00 AM	2356200.000	55.705	16.935	128.622
1257.304	1486.249	0.753	1.011	795.353
0.999	14.639			
5/28/2016 4:45:00 AM	2357100.000	55.719	16.935	128.654
1257.719	1486.748	0.754	1.011	795.090
0.999	14.637			
5/28/2016 5:00:00 AM	2358000.000	55.747	16.933	128.719
1260.250	1489.805	0.755	1.013	793.494
0.999	14.642			
5/28/2016 5:15:00 AM	2358900.000	55.747	16.932	128.717
1261.527	1491.339	0.756	1.014	792.690
0.999	14.640			
5/28/2016 5:30:00 AM	2359800.000	55.751	16.933	128.727
1260.672	1490.298	0.756	1.013	793.228
0.999	14.645			
5/28/2016 5:45:00 AM	2360700.000	55.768	16.935	128.767
1257.741	1486.748	0.754	1.011	795.076
0.999	14.644			
5/28/2016 6:00:00 AM	2361600.000	55.775	16.934	128.782
1259.202	1488.516	0.755	1.012	794.154
0.999	14.649			
5/28/2016 6:15:00 AM	2362500.000	55.790	16.933	128.817
1259.960	1489.457	0.755	1.013	793.676
0.999	14.648			
5/28/2016 6:30:00 AM	2363400.000	55.796	16.930	128.831

1263.731	1493.997	0.758	1.016	791.308
0.999	14.653			
5/28/2016 6:45:00 AM	2364300.000	55.810	16.930	128.864
1263.007	1493.150	0.757	1.015	791.761
0.999	14.647			
5/28/2016 7:00:00 AM	2365200.000	55.815	16.931	128.874
1259.703	1489.229	0.755	1.013	793.838
0.999	14.650			
5/28/2016 7:15:00 AM	2366100.000	55.815	16.933	128.875
1258.128	1487.283	0.754	1.011	794.831
0.999	14.650			
5/28/2016 7:30:00 AM	2367000.000	55.818	16.932	128.881
1257.447	1486.527	0.754	1.011	795.262
0.999	14.652			
5/28/2016 7:45:00 AM	2367900.000	55.814	16.931	128.874
1257.937	1487.139	0.754	1.011	794.952
0.999	14.654			
5/28/2016 8:00:00 AM	2368800.000	55.813	16.930	128.871
1257.374	1486.508	0.754	1.011	795.308
0.999	14.655			
5/28/2016 8:15:00 AM	2369700.000	55.811	16.930	128.866
1256.499	1485.448	0.753	1.010	795.862
0.999	14.652			
5/28/2016 8:30:00 AM	2370600.000	55.805	16.929	128.853
1255.342	1484.118	0.752	1.009	796.595
0.999	14.657			
5/28/2016 8:45:00 AM	2371500.000	55.812	16.930	128.868
1255.648	1484.460	0.752	1.009	796.401
0.999	14.654			
5/28/2016 9:00:00 AM	2372400.000	55.812	16.932	128.867
1253.082	1481.361	0.751	1.007	798.032
0.999	14.657			
5/28/2016 9:15:00 AM	2373300.000	55.809	16.932	128.862
1254.046	1482.501	0.751	1.008	797.419
0.999	14.661			
5/28/2016 9:30:00 AM	2374200.000	55.812	16.930	128.868
1254.400	1482.996	0.752	1.008	797.194
0.999	14.658			
5/28/2016 9:45:00 AM	2375100.000	55.815	16.931	128.874
1253.593	1481.997	0.751	1.008	797.707
0.999	14.657			
5/28/2016 10:00:00 AM	2376000.000	55.810	16.931	128.863
1253.895	1482.366	0.751	1.008	797.515
0.999	14.660			
5/28/2016 10:15:00 AM	2376900.000	55.809	16.931	128.861
1252.057	1480.193	0.750	1.007	798.686
0.999	14.659			
5/28/2016 10:30:00 AM	2377800.000	55.809	16.932	128.861
1252.336	1480.470	0.750	1.007	798.508
0.999	14.664			
5/28/2016 10:45:00 AM	2378700.000	55.803	16.932	128.848
1252.569	1480.743	0.750	1.007	798.359
0.999	14.667			
5/28/2016 11:00:00 AM	2379600.000	55.809	16.928	128.860
1255.094	1483.854	0.752	1.009	796.753
0.999	14.661			

5/28/2016 11:15:00 AM	2380500.000	55.795	16.930	128.829
1254.463	1483.055	0.752	1.008	797.154
0.999	14.665			
5/28/2016 11:30:00 AM	2381400.000	55.792	16.934	128.821
1253.334	1481.594	0.751	1.007	797.872
0.999	14.661			
5/28/2016 11:45:00 AM	2382300.000	55.783	16.934	128.800
1251.884	1479.875	0.750	1.006	798.796
0.999	14.662			
5/28/2016 12:00:00 PM	2383200.000	55.774	16.933	128.779
1250.353	1478.082	0.749	1.005	799.774
0.999	14.667			
5/28/2016 12:15:00 PM	2384100.000	55.763	16.932	128.756
1252.330	1480.475	0.750	1.007	798.511
0.999	14.671			
5/28/2016 12:30:00 PM	2385000.000	55.760	16.933	128.748
1253.901	1482.302	0.751	1.008	797.511
0.999	14.669			
5/28/2016 12:45:00 PM	2385900.000	55.752	16.933	128.729
1252.314	1480.427	0.750	1.007	798.521
0.999	14.666			
5/28/2016 1:00:00 PM	2386800.000	55.742	16.933	128.708
1252.873	1481.070	0.751	1.007	798.166
0.999	14.671			
5/28/2016 1:15:00 PM	2387700.000	55.741	16.934	128.704
1250.684	1478.448	0.749	1.005	799.562
0.999	14.668			
5/28/2016 1:30:00 PM	2388600.000	55.740	16.932	128.703
1252.914	1481.159	0.751	1.007	798.139
0.999	14.669			
5/28/2016 1:45:00 PM	2389500.000	55.726	16.933	128.669
1251.112	1479.012	0.750	1.006	799.289
0.999	14.667			
5/28/2016 2:00:00 PM	2390400.000	55.709	16.935	128.631
1251.568	1479.457	0.750	1.006	798.998
0.999	14.676			
5/28/2016 2:15:00 PM	2391300.000	55.706	16.933	128.623
1250.489	1478.246	0.749	1.005	799.687
0.999	14.671			
5/28/2016 2:30:00 PM	2392200.000	55.690	16.935	128.587
1250.095	1477.713	0.749	1.005	799.939
0.999	14.672			
5/28/2016 2:45:00 PM	2393100.000	55.680	16.932	128.564
1252.211	1480.328	0.750	1.007	798.587
0.999	14.674			
5/28/2016 3:00:00 PM	2394000.000	55.667	16.933	128.534
1251.910	1479.946	0.750	1.006	798.779
0.999	14.674			
5/28/2016 3:15:00 PM	2394900.000	55.658	16.937	128.513
1249.628	1477.100	0.749	1.004	800.238
0.999	14.671			
5/28/2016 3:30:00 PM	2395800.000	55.641	16.933	128.473
1253.174	1481.432	0.751	1.007	797.974
0.999	14.679			
5/28/2016 3:45:00 PM	2396700.000	55.629	16.934	128.445
1252.243	1480.296	0.750	1.007	798.567

0.999	14.677			
5/28/2016 4:00:00 PM	2397600.000	55.618	16.933	128.421
1252.182	1480.264	0.750	1.007	798.606
0.999	14.675			
5/28/2016 4:15:00 PM	2398500.000	55.611	16.933	128.405
1249.682	1477.303	0.749	1.005	800.204
0.999	14.674			
5/28/2016 4:30:00 PM	2399400.000	55.600	16.934	128.379
1252.013	1480.024	0.750	1.006	798.714
0.999	14.676			
5/28/2016 4:45:00 PM	2400300.000	55.589	16.935	128.353
1251.990	1479.965	0.750	1.006	798.728
0.999	14.677			
5/28/2016 5:00:00 PM	2401200.000	55.590	16.938	128.357
1247.625	1474.714	0.747	1.003	801.523
0.999	14.675			
5/28/2016 5:15:00 PM	2402100.000	55.568	16.931	128.306
1254.864	1483.488	0.752	1.009	796.899
0.999	14.676			
5/28/2016 5:30:00 PM	2403000.000	55.562	16.935	128.292
1250.672	1478.425	0.749	1.005	799.570
0.999	14.673			
5/28/2016 5:45:00 PM	2403900.000	55.561	16.935	128.289
1249.109	1476.556	0.748	1.004	800.571
0.999	14.671			
5/28/2016 6:00:00 PM	2404800.000	55.543	16.936	128.247
1249.543	1477.039	0.749	1.004	800.293
0.999	14.675			
5/28/2016 6:15:00 PM	2405700.000	55.544	16.933	128.249
1253.755	1482.104	0.751	1.008	797.604
0.999	14.670			
5/28/2016 6:30:00 PM	2406600.000	55.531	16.935	128.219
1250.535	1478.230	0.749	1.005	799.658
0.999	14.680			
5/28/2016 6:45:00 PM	2407500.000	55.523	16.936	128.200
1252.834	1480.927	0.751	1.007	798.190
0.999	14.678			
5/28/2016 7:00:00 PM	2408400.000	55.518	16.934	128.190
1252.260	1480.325	0.750	1.007	798.556
0.999	14.681			
5/28/2016 7:15:00 PM	2409300.000	55.508	16.934	128.167
1250.932	1478.747	0.749	1.006	799.404
0.999	14.683			
5/28/2016 7:30:00 PM	2410200.000	55.504	16.936	128.158
1253.015	1481.159	0.751	1.007	798.075
0.999	14.680			
5/28/2016 7:45:00 PM	2411100.000	55.496	16.932	128.139
1255.091	1483.736	0.752	1.009	796.755
0.999	14.688			
5/28/2016 8:00:00 PM	2412000.000	55.486	16.936	128.115
1252.167	1480.126	0.750	1.006	798.616
0.999	14.688			
5/28/2016 8:15:00 PM	2412900.000	55.476	16.933	128.091
1252.024	1480.063	0.750	1.006	798.707
0.999	14.694			
5/28/2016 8:30:00 PM	2413800.000	55.470	16.933	128.079

1254.364	1482.833	0.752	1.008	797.217
0.999	14.694			
5/28/2016 8:45:00 PM	2414700.000	55.475	16.932	128.091
1255.370	1484.057	0.752	1.009	796.578
0.999	14.690			
5/28/2016 9:00:00 PM	2415600.000	55.460	16.935	128.055
1252.620	1480.719	0.750	1.007	798.327
0.999	14.696			
5/28/2016 9:15:00 PM	2416500.000	55.453	16.935	128.039
1254.686	1483.160	0.752	1.009	797.012
0.999	14.699			
5/28/2016 9:30:00 PM	2417400.000	55.453	16.935	128.040
1252.828	1480.970	0.751	1.007	798.194
0.999	14.697			
5/28/2016 9:45:00 PM	2418300.000	55.452	16.934	128.037
1255.454	1484.088	0.752	1.009	796.525
0.999	14.697			
5/28/2016 10:00:00 PM	2419200.000	55.443	16.935	128.017
1253.469	1481.727	0.751	1.008	797.786
0.999	14.700			
5/28/2016 10:15:00 PM	2420100.000	55.440	16.933	128.009
1253.518	1481.839	0.751	1.008	797.755
0.999	14.701			
5/28/2016 10:30:00 PM	2421000.000	55.437	16.934	128.003
1252.221	1480.258	0.750	1.007	798.581
0.999	14.700			
5/28/2016 10:45:00 PM	2421900.000	55.435	16.934	127.999
1251.717	1479.691	0.750	1.006	798.903
0.999	14.700			
5/28/2016 11:00:00 PM	2422800.000	55.426	16.935	127.977
1253.150	1481.347	0.751	1.007	797.989
0.999	14.706			
5/28/2016 11:15:00 PM	2423700.000	55.426	16.934	127.977
1254.346	1482.782	0.752	1.008	797.228
0.999	14.698			
5/28/2016 11:30:00 PM	2424600.000	55.412	16.934	127.945
1251.658	1479.616	0.750	1.006	798.940
0.999	14.708			
5/28/2016 11:45:00 PM	2425500.000	55.416	16.933	127.955
1252.871	1481.067	0.751	1.007	798.167
0.999	14.703			
5/29/2016 12:00:00 AM	2426400.000	55.417	16.934	127.956
1253.269	1481.521	0.751	1.007	797.913
0.999	14.702			
5/29/2016 12:15:00 AM	2427300.000	55.421	16.933	127.966
1255.061	1483.668	0.752	1.009	796.774
0.999	14.701			
5/29/2016 12:30:00 AM	2428200.000	55.422	16.934	127.967
1253.824	1482.159	0.751	1.008	797.560
0.999	14.701			
5/29/2016 12:45:00 AM	2429100.000	55.424	16.933	127.972
1254.112	1482.555	0.751	1.008	797.377
0.999	14.703			
5/29/2016 1:00:00 AM	2430000.000	55.419	16.935	127.960
1253.717	1482.001	0.751	1.008	797.628
0.999	14.704			

5/29/2016 1:15:00 AM	2430900.000	55.425	16.933	127.974
1253.068	1481.306	0.751	1.007	798.041
0.999	14.705			
5/29/2016 1:30:00 AM	2431800.000	55.426	16.938	127.978
1252.840	1480.878	0.751	1.007	798.187
0.999	14.702			
5/29/2016 1:45:00 AM	2432700.000	55.442	16.935	128.014
1252.522	1480.604	0.750	1.007	798.389
0.999	14.693			
5/29/2016 2:00:00 AM	2433600.000	55.436	16.939	128.000
1253.037	1481.082	0.751	1.007	798.061
0.999	14.702			
5/29/2016 2:15:00 AM	2434500.000	55.453	16.935	128.039
1252.176	1480.203	0.750	1.007	798.610
0.999	14.700			
5/29/2016 2:30:00 AM	2435400.000	55.457	16.934	128.049
1254.155	1482.550	0.751	1.008	797.350
0.999	14.701			
5/29/2016 2:45:00 AM	2436300.000	55.452	16.936	128.036
1253.775	1482.045	0.751	1.008	797.591
0.999	14.702			
5/29/2016 3:00:00 AM	2437200.000	55.451	16.935	128.034
1252.630	1480.710	0.750	1.007	798.320
0.999	14.705			
5/29/2016 3:15:00 AM	2438100.000	55.455	16.936	128.045
1251.352	1479.181	0.750	1.006	799.136
0.999	14.702			
5/29/2016 3:30:00 AM	2439000.000	55.461	16.934	128.057
1253.516	1481.806	0.751	1.008	797.756
0.999	14.707			
5/29/2016 3:45:00 AM	2439900.000	55.479	16.935	128.098
1252.891	1481.041	0.751	1.007	798.154
0.999	14.696			
5/29/2016 4:00:00 AM	2440800.000	55.475	16.935	128.089
1253.871	1482.188	0.751	1.008	797.530
0.999	14.703			
5/29/2016 4:15:00 AM	2441700.000	55.482	16.936	128.105
1251.261	1479.068	0.750	1.006	799.194
0.999	14.707			
5/29/2016 4:30:00 AM	2442600.000	55.504	16.935	128.157
1254.502	1482.945	0.752	1.008	797.129
0.999	14.697			
5/29/2016 4:45:00 AM	2443500.000	55.503	16.934	128.155
1254.844	1483.368	0.752	1.009	796.912
0.999	14.708			
5/29/2016 5:00:00 AM	2444400.000	55.515	16.936	128.181
1252.846	1480.956	0.751	1.007	798.183
0.999	14.706			
5/29/2016 5:15:00 AM	2445300.000	55.526	16.936	128.209
1254.217	1482.577	0.751	1.008	797.310
0.999	14.709			
5/29/2016 5:30:00 AM	2446200.000	55.538	16.934	128.236
1256.897	1485.806	0.753	1.010	795.610
0.999	14.710			
5/29/2016 5:45:00 AM	2447100.000	55.546	16.933	128.253
1256.106	1484.889	0.753	1.010	796.111

0.999	14.710				
5/29/2016 6:00:00 AM	2448000.000	55.559	16.936	128.283	
1255.091	1483.597	0.752	1.009	796.755	
0.999	14.712				
5/29/2016 6:15:00 AM	2448900.000	55.562	16.936	128.290	
1255.024	1483.504	0.752	1.009	796.797	
0.999	14.718				
5/29/2016 6:30:00 AM	2449800.000	55.583	16.939	128.339	
1252.571	1480.517	0.750	1.007	798.358	
0.999	14.714				
5/29/2016 6:45:00 AM	2450700.000	55.589	16.936	128.352	
1254.676	1483.095	0.752	1.009	797.019	
0.999	14.716				
5/29/2016 7:00:00 AM	2451600.000	55.592	16.937	128.360	
1255.125	1483.598	0.752	1.009	796.733	
0.999	14.721				
5/29/2016 7:15:00 AM	2452500.000	55.613	16.936	128.410	
1255.534	1484.119	0.752	1.009	796.474	
0.999	14.723				
5/29/2016 7:30:00 AM	2453400.000	55.596	16.938	128.369	
1255.136	1483.595	0.752	1.009	796.727	
0.999	14.734				
5/29/2016 7:45:00 AM	2454300.000	55.606	16.937	128.393	
1255.809	1484.429	0.752	1.009	796.300	
0.999	14.730				
5/29/2016 8:00:00 AM	2455200.000	55.602	16.933	128.383	
1256.522	1485.375	0.753	1.010	795.847	
0.999	14.735				
5/29/2016 8:15:00 AM	2456100.000	55.604	16.939	128.387	
1252.629	1480.597	0.750	1.007	798.321	
0.999	14.739				
5/29/2016 8:30:00 AM	2457000.000	55.613	16.935	128.408	
1255.850	1484.522	0.752	1.009	796.273	
0.999	14.734				
5/29/2016 8:45:00 AM	2457900.000	55.599	16.935	128.376	
1253.146	1481.322	0.751	1.007	797.992	
0.999	14.748				
5/29/2016 9:00:00 AM	2458800.000	55.596	16.933	128.370	
1254.710	1483.250	0.752	1.009	796.997	
0.999	14.748				
5/29/2016 9:15:00 AM	2459700.000	55.604	16.934	128.389	
1254.503	1482.964	0.752	1.008	797.129	
0.999	14.741				
5/29/2016 9:30:00 AM	2460600.000	55.595	16.935	128.367	
1252.764	1480.883	0.751	1.007	798.235	
0.999	14.751				
5/29/2016 9:45:00 AM	2461500.000	55.590	16.936	128.355	
1251.745	1479.635	0.750	1.006	798.885	
0.999	14.755				
5/29/2016 10:00:00 AM	2462400.000	55.596	16.936	128.370	
1250.368	1478.007	0.749	1.005	799.764	
0.999	14.747				
5/29/2016 10:15:00 AM	2463300.000	55.593	16.936	128.362	
1252.692	1480.760	0.750	1.007	798.281	
0.999	14.750				
5/29/2016 10:30:00 AM	2464200.000	55.591	16.933	128.359	

1252.827	1481.015	0.751	1.007	798.195
0.999	14.752			
5/29/2016 10:45:00 AM	2465100.000	55.602	16.935	128.383
1251.456	1479.334	0.750	1.006	799.069
0.999	14.748			
5/29/2016 11:00:00 AM	2466000.000	55.598	16.933	128.373
1254.338	1482.816	0.752	1.008	797.234
0.999	14.751			
5/29/2016 11:15:00 AM	2466900.000	55.607	16.937	128.396
1250.308	1477.915	0.749	1.005	799.803
0.999	14.746			
5/29/2016 11:30:00 AM	2467800.000	55.608	16.936	128.398
1252.634	1480.694	0.750	1.007	798.318
0.999	14.746			
5/29/2016 11:45:00 AM	2468700.000	55.606	16.933	128.393
1254.175	1482.606	0.751	1.008	797.337
0.999	14.752			
5/29/2016 12:00:00 PM	2469600.000	55.614	16.934	128.412
1254.997	1483.557	0.752	1.009	796.815
0.999	14.747			
5/29/2016 12:15:00 PM	2470500.000	55.619	16.939	128.423
1250.167	1477.678	0.749	1.005	799.893
0.999	14.744			
5/29/2016 12:30:00 PM	2471400.000	55.623	16.938	128.433
1251.275	1479.009	0.750	1.006	799.185
0.999	14.745			
5/29/2016 12:45:00 PM	2472300.000	55.622	16.939	128.429
1251.315	1479.044	0.750	1.006	799.159
0.999	14.750			
5/29/2016 1:00:00 PM	2473200.000	55.624	16.938	128.433
1251.768	1479.620	0.750	1.006	798.870
0.999	14.752			
5/29/2016 1:15:00 PM	2474100.000	55.634	16.939	128.457
1252.622	1480.572	0.750	1.007	798.325
0.999	14.752			
5/29/2016 1:30:00 PM	2475000.000	55.640	16.942	128.472
1251.760	1479.459	0.750	1.006	798.875
0.999	14.750			
5/29/2016 1:45:00 PM	2475900.000	55.642	16.940	128.475
1252.852	1480.816	0.751	1.007	798.179
0.999	14.751			
5/29/2016 2:00:00 PM	2476800.000	55.645	16.939	128.483
1254.427	1482.719	0.752	1.008	797.177
0.999	14.749			
5/29/2016 2:15:00 PM	2477700.000	55.651	16.940	128.495
1254.499	1482.775	0.752	1.008	797.131
0.999	14.747			
5/29/2016 2:30:00 PM	2478600.000	55.660	16.942	128.518
1255.242	1483.592	0.752	1.009	796.659
0.999	14.746			
5/29/2016 2:45:00 PM	2479500.000	55.665	16.940	128.528
1253.575	1481.689	0.751	1.008	797.718
0.999	14.746			
5/29/2016 3:00:00 PM	2480400.000	55.670	16.937	128.540
1257.134	1485.984	0.753	1.010	795.460
0.999	14.739			

5/29/2016 3:15:00 PM	2481300.000	55.675	16.940	128.551
1256.551	1485.195	0.753	1.010	795.829
0.999	14.743			
5/29/2016 3:30:00 PM	2482200.000	55.682	16.943	128.567
1254.905	1483.153	0.752	1.009	796.873
0.999	14.739			
5/29/2016 3:45:00 PM	2483100.000	55.689	16.939	128.583
1256.841	1485.578	0.753	1.010	795.646
0.999	14.733			
5/29/2016 4:00:00 PM	2484000.000	55.694	16.940	128.596
1255.419	1483.839	0.752	1.009	796.547
0.999	14.739			
5/29/2016 4:15:00 PM	2484900.000	55.704	16.943	128.618
1255.511	1483.869	0.752	1.009	796.488
0.999	14.740			
5/29/2016 4:30:00 PM	2485800.000	55.714	16.940	128.641
1257.628	1486.446	0.754	1.011	795.148
0.999	14.740			
5/29/2016 4:45:00 PM	2486700.000	55.729	16.941	128.677
1256.118	1484.633	0.753	1.010	796.103
0.999	14.733			
5/29/2016 5:00:00 PM	2487600.000	55.735	16.940	128.690
1256.271	1484.861	0.753	1.010	796.006
0.999	14.737			
5/29/2016 5:15:00 PM	2488500.000	55.745	16.941	128.714
1256.335	1484.887	0.753	1.010	795.966
0.999	14.736			
5/29/2016 5:30:00 PM	2489400.000	55.758	16.939	128.744
1256.432	1485.098	0.753	1.010	795.905
0.999	14.733			
5/29/2016 5:45:00 PM	2490300.000	55.776	16.941	128.784
1259.177	1488.272	0.754	1.012	794.169
0.999	14.728			
5/29/2016 6:00:00 PM	2491200.000	55.780	16.938	128.794
1257.399	1486.277	0.753	1.011	795.292
0.999	14.731			
5/29/2016 6:15:00 PM	2492100.000	55.793	16.941	128.825
1254.546	1482.772	0.752	1.008	797.101
0.999	14.731			
5/29/2016 6:30:00 PM	2493000.000	55.802	16.939	128.844
1255.395	1483.849	0.752	1.009	796.562
0.999	14.736			
5/29/2016 6:45:00 PM	2493900.000	55.814	16.940	128.873
1258.030	1486.936	0.754	1.011	794.894
0.999	14.732			
5/29/2016 7:00:00 PM	2494800.000	55.824	16.944	128.896
1258.256	1487.080	0.754	1.011	794.751
0.999	14.732			
5/29/2016 7:15:00 PM	2495700.000	55.835	16.935	128.921
1260.561	1490.105	0.755	1.013	793.298
0.999	14.735			
5/29/2016 7:30:00 PM	2496600.000	55.844	16.939	128.941
1262.506	1492.278	0.757	1.015	792.075
0.999	14.742			
5/29/2016 7:45:00 PM	2497500.000	55.857	16.940	128.971
1260.786	1490.200	0.755	1.013	793.156

0.999	14.737			
5/29/2016 8:00:00 PM	2498400.000	55.865	16.937	128.990
1260.602	1490.071	0.755	1.013	793.272
0.999	14.736			
5/29/2016 8:15:00 PM	2499300.000	55.877	16.940	129.019
1260.416	1489.745	0.755	1.013	793.389
0.999	14.735			
5/29/2016 8:30:00 PM	2500200.000	55.881	16.939	129.028
1260.983	1490.478	0.756	1.014	793.032
0.999	14.741			
5/29/2016 8:45:00 PM	2501100.000	55.899	16.941	129.069
1262.509	1492.204	0.757	1.015	792.074
0.999	14.735			
5/29/2016 9:00:00 PM	2502000.000	55.911	16.938	129.097
1262.096	1491.808	0.756	1.014	792.333
0.999	14.737			
5/29/2016 9:15:00 PM	2502900.000	55.919	16.939	129.116
1260.196	1489.544	0.755	1.013	793.527
0.999	14.739			
5/29/2016 9:30:00 PM	2503800.000	55.930	16.940	129.140
1259.974	1489.252	0.755	1.013	793.667
0.999	14.739			
5/29/2016 9:45:00 PM	2504700.000	55.936	16.940	129.154
1261.390	1490.908	0.756	1.014	792.776
0.999	14.748			
5/29/2016 10:00:00 PM	2505600.000	55.953	16.933	129.193
1262.174	1492.057	0.756	1.015	792.284
0.999	14.742			
5/29/2016 10:15:00 PM	2506500.000	55.959	16.938	129.208
1260.525	1489.966	0.755	1.013	793.320
0.999	14.748			
5/29/2016 10:30:00 PM	2507400.000	55.978	16.941	129.251
1263.531	1493.403	0.757	1.016	791.433
0.999	14.741			
5/29/2016 10:45:00 PM	2508300.000	55.983	16.939	129.264
1253.075	1481.124	0.751	1.007	798.037
0.999	14.747			
5/29/2016 11:00:00 PM	2509200.000	55.997	16.943	129.295
1247.686	1474.623	0.747	1.003	801.484
0.999	14.741			
5/29/2016 11:15:00 PM	2510100.000	56.005	16.939	129.313
1240.138	1465.827	0.743	0.997	806.362
0.999	14.745			
5/29/2016 11:30:00 PM	2511000.000	56.007	16.939	129.319
1238.980	1464.450	0.742	0.996	807.115
0.999	14.747			
5/29/2016 11:45:00 PM	2511900.000	56.024	16.942	129.357
1238.349	1463.596	0.741	0.995	807.527
0.999	14.744			
5/30/2016 12:00:00 AM	2512800.000	56.035	16.944	129.382
1237.042	1461.991	0.741	0.994	808.380
0.999	14.745			
5/30/2016 12:15:00 AM	2513700.000	56.043	16.939	129.401
1236.545	1461.580	0.740	0.994	808.705
0.999	14.746			
5/30/2016 12:30:00 AM	2514600.000	56.052	16.939	129.423

1236.479	1461.497	0.740	0.994	808.748
0.999	14.744			
5/30/2016 12:45:00 AM	2515500.000	56.070	16.942	129.463
1236.335	1461.230	0.740	0.994	808.842
0.999	14.741			
5/30/2016 1:00:00 AM	2516400.000	56.061	16.942	129.442
1236.407	1461.331	0.740	0.994	808.795
0.999	14.753			
5/30/2016 1:15:00 AM	2517300.000	56.080	16.941	129.487
1236.466	1461.415	0.740	0.994	808.756
0.999	14.742			
5/30/2016 1:30:00 AM	2518200.000	56.105	16.937	129.544
1236.086	1461.089	0.740	0.994	809.005
0.999	14.742			
5/30/2016 1:45:00 AM	2519100.000	56.100	16.937	129.534
1236.449	1461.542	0.740	0.994	808.768
0.999	14.740			
5/30/2016 2:00:00 AM	2520000.000	56.108	16.941	129.553
1236.638	1461.612	0.740	0.994	808.644
0.999	14.740			
5/30/2016 2:15:00 AM	2520900.000	56.112	16.942	129.561
1236.875	1461.856	0.740	0.994	808.489
0.999	14.742			
5/30/2016 2:30:00 AM	2521800.000	56.124	16.940	129.588
1236.324	1461.290	0.740	0.994	808.849
0.999	14.743			
5/30/2016 2:45:00 AM	2522700.000	56.129	16.943	129.600
1236.425	1461.318	0.740	0.994	808.783
0.999	14.741			
5/30/2016 3:00:00 AM	2523600.000	56.146	16.937	129.640
1237.030	1462.211	0.741	0.994	808.388
0.999	14.735			
5/30/2016 3:15:00 AM	2524500.000	56.154	16.942	129.659
1239.277	1464.716	0.742	0.996	806.922
0.999	14.733			
5/30/2016 3:30:00 AM	2525400.000	56.165	16.940	129.683
1238.726	1464.129	0.742	0.996	807.281
0.999	14.733			
5/30/2016 3:45:00 AM	2526300.000	56.173	16.941	129.702
1242.742	1468.823	0.744	0.999	804.672
0.999	14.732			
5/30/2016 4:00:00 AM	2527200.000	56.180	16.940	129.718
1247.408	1474.393	0.747	1.003	801.663
0.999	14.733			
5/30/2016 4:15:00 AM	2528100.000	56.195	16.938	129.754
1259.630	1488.908	0.755	1.012	793.884
0.999	14.729			
5/30/2016 4:30:00 AM	2529000.000	56.205	16.941	129.775
1259.717	1488.901	0.755	1.012	793.829
0.999	14.729			
5/30/2016 4:45:00 AM	2529900.000	56.212	16.943	129.791
1258.225	1487.053	0.754	1.011	794.770
0.999	14.731			
5/30/2016 5:00:00 AM	2530800.000	56.228	16.938	129.828
1260.111	1489.461	0.755	1.013	793.581
0.999	14.728			

5/30/2016 5:15:00 AM	2531700.000	56.239	16.940	129.854
1261.573	1491.130	0.756	1.014	792.661
0.999	14.725			
5/30/2016 5:30:00 AM	2532600.000	56.243	16.938	129.863
1261.661	1491.306	0.756	1.014	792.606
0.999	14.730			
5/30/2016 5:45:00 AM	2533500.000	56.269	16.937	129.923
1261.104	1490.659	0.756	1.014	792.956
0.999	14.729			
5/30/2016 6:00:00 AM	2534400.000	56.263	16.939	129.910
1260.237	1489.586	0.755	1.013	793.502
0.999	14.732			
5/30/2016 6:15:00 AM	2535300.000	56.280	16.939	129.949
1260.238	1489.588	0.755	1.013	793.501
0.999	14.730			
5/30/2016 6:30:00 AM	2536200.000	56.290	16.938	129.973
1255.540	1484.070	0.752	1.009	796.470
0.999	14.731			
5/30/2016 6:45:00 AM	2537100.000	56.300	16.936	129.994
1259.060	1488.295	0.754	1.012	794.243
0.999	14.738			
5/30/2016 7:00:00 AM	2538000.000	56.325	16.943	130.054
1258.422	1487.300	0.754	1.011	794.646
0.999	14.738			
5/30/2016 7:15:00 AM	2538900.000	56.321	16.941	130.044
1256.880	1485.533	0.753	1.010	795.621
0.999	14.733			
5/30/2016 7:30:00 AM	2539800.000	56.329	16.943	130.063
1252.864	1480.743	0.750	1.007	798.171
0.999	14.737			
5/30/2016 7:45:00 AM	2540700.000	56.332	16.937	130.070
1256.527	1485.264	0.753	1.010	795.844
0.999	14.741			
5/30/2016 8:00:00 AM	2541600.000	56.342	16.938	130.092
1257.659	1486.551	0.754	1.011	795.128
0.999	14.741			
5/30/2016 8:15:00 AM	2542500.000	56.353	16.938	130.118
1256.648	1485.374	0.753	1.010	795.768
0.999	14.737			
5/30/2016 8:30:00 AM	2543400.000	56.358	16.936	130.128
1255.174	1483.696	0.752	1.009	796.702
0.999	14.741			
5/30/2016 8:45:00 AM	2544300.000	56.363	16.940	130.141
1253.989	1482.163	0.751	1.008	797.455
0.999	14.742			
5/30/2016 9:00:00 AM	2545200.000	56.363	16.939	130.140
1250.679	1478.268	0.749	1.005	799.566
0.999	14.743			
5/30/2016 9:15:00 AM	2546100.000	56.365	16.936	130.146
1249.809	1477.351	0.749	1.005	800.122
0.999	14.741			
5/30/2016 9:30:00 AM	2547000.000	56.363	16.936	130.142
1251.233	1479.023	0.750	1.006	799.211
0.999	14.743			
5/30/2016 9:45:00 AM	2547900.000	56.366	16.940	130.146
1252.756	1480.688	0.750	1.007	798.240

0.999	14.746			
5/30/2016 10:00:00 AM	2548800.000	56.365	16.938	130.145
1256.677	1485.393	0.753	1.010	795.749
0.999	14.742			
5/30/2016 10:15:00 AM	2549700.000	56.358	16.939	130.129
1258.534	1487.555	0.754	1.012	794.576
0.999	14.739			
5/30/2016 10:30:00 AM	2550600.000	56.353	16.941	130.118
1258.954	1487.990	0.754	1.012	794.310
0.999	14.741			
5/30/2016 10:45:00 AM	2551500.000	56.358	16.940	130.128
1259.657	1488.866	0.755	1.012	793.867
0.999	14.738			
5/30/2016 11:00:00 AM	2552400.000	56.345	16.939	130.100
1260.398	1489.763	0.755	1.013	793.400
0.999	14.742			
5/30/2016 11:15:00 AM	2553300.000	56.346	16.939	130.101
1260.945	1490.423	0.756	1.013	793.056
0.999	14.737			
5/30/2016 11:30:00 AM	2554200.000	56.340	16.937	130.088
1259.651	1488.956	0.755	1.012	793.870
0.999	14.736			
5/30/2016 11:45:00 AM	2555100.000	56.337	16.936	130.080
1261.604	1491.294	0.756	1.014	792.642
0.999	14.738			
5/30/2016 12:00:00 PM	2556000.000	56.331	16.938	130.066
1260.106	1489.456	0.755	1.013	793.584
0.999	14.736			
5/30/2016 12:15:00 PM	2556900.000	56.322	16.935	130.045
1258.688	1487.876	0.754	1.012	794.478
0.999	14.739			
5/30/2016 12:30:00 PM	2557800.000	56.308	16.938	130.013
1260.149	1489.512	0.755	1.013	793.557
0.999	14.742			
5/30/2016 12:45:00 PM	2558700.000	56.300	16.940	129.996
1260.409	1489.748	0.755	1.013	793.394
0.999	14.740			
5/30/2016 1:00:00 PM	2559600.000	56.287	16.937	129.966
1258.388	1487.451	0.754	1.011	794.667
0.999	14.743			
5/30/2016 1:15:00 PM	2560500.000	56.283	16.937	129.957
1258.237	1487.278	0.754	1.011	794.763
0.999	14.733			
5/30/2016 1:30:00 PM	2561400.000	56.268	16.936	129.920
1259.134	1488.365	0.755	1.012	794.197
0.999	14.739			
5/30/2016 1:45:00 PM	2562300.000	56.258	16.936	129.898
1257.468	1486.401	0.753	1.011	795.249
0.999	14.738			
5/30/2016 2:00:00 PM	2563200.000	56.266	16.940	129.916
1256.889	1485.591	0.753	1.010	795.615
0.999	14.735			
5/30/2016 2:15:00 PM	2564100.000	56.233	16.936	129.841
1257.881	1486.901	0.754	1.011	794.988
0.999	14.742			
5/30/2016 2:30:00 PM	2565000.000	56.232	16.934	129.838

1257.886	1486.961	0.754	1.011	794.984
0.999	14.734			
5/30/2016 2:45:00 PM	2565900.000	56.216	16.940	129.802
1258.391	1487.369	0.754	1.011	794.666
0.999	14.741			
5/30/2016 3:00:00 PM	2566800.000	56.217	16.938	129.804
1255.184	1483.632	0.752	1.009	796.696
0.999	14.732			
5/30/2016 3:15:00 PM	2567700.000	56.210	16.936	129.788
1255.619	1484.216	0.752	1.009	796.420
0.999	14.734			
5/30/2016 3:30:00 PM	2568600.000	56.209	16.939	129.785
1255.865	1484.398	0.752	1.009	796.264
0.999	14.727			
5/30/2016 3:45:00 PM	2569500.000	56.201	16.938	129.767
1254.893	1483.315	0.752	1.009	796.880
0.999	14.729			
5/30/2016 4:00:00 PM	2570400.000	56.203	16.941	129.771
1254.966	1483.291	0.752	1.009	796.835
0.999	14.721			
5/30/2016 4:15:00 PM	2571300.000	56.209	16.938	129.784
1254.308	1482.599	0.751	1.008	797.253
0.999	14.726			
5/30/2016 4:30:00 PM	2572200.000	56.195	16.935	129.752
1256.421	1485.190	0.753	1.010	795.912
0.999	14.715			
5/30/2016 4:45:00 PM	2573100.000	56.180	16.936	129.718
1256.208	1484.927	0.753	1.010	796.047
0.999	14.725			
5/30/2016 5:00:00 PM	2574000.000	56.181	16.935	129.721
1257.013	1485.887	0.753	1.010	795.537
0.999	14.718			
5/30/2016 5:15:00 PM	2574900.000	56.175	16.936	129.706
1256.124	1484.825	0.753	1.010	796.100
0.999	14.718			
5/30/2016 5:30:00 PM	2575800.000	56.172	16.938	129.700
1257.460	1486.339	0.753	1.011	795.254
0.999	14.715			
5/30/2016 5:45:00 PM	2576700.000	56.188	16.937	129.736
1255.326	1483.849	0.752	1.009	796.606
0.999	14.716			
5/30/2016 6:00:00 PM	2577600.000	56.164	16.940	129.681
1256.850	1485.560	0.753	1.010	795.640
0.999	14.719			
5/30/2016 6:15:00 PM	2578500.000	56.155	16.937	129.660
1258.151	1487.188	0.754	1.011	794.817
0.999	14.725			
5/30/2016 6:30:00 PM	2579400.000	56.172	16.938	129.700
1258.292	1487.317	0.754	1.011	794.728
0.999	14.709			
5/30/2016 6:45:00 PM	2580300.000	56.169	16.937	129.692
1260.349	1489.768	0.755	1.013	793.431
0.999	14.715			
5/30/2016 7:00:00 PM	2581200.000	56.182	16.941	129.722
1255.934	1484.430	0.752	1.009	796.220
0.999	14.719			

5/30/2016 7:15:00 PM	2582100.000	56.168	16.940	129.690
1257.433	1486.237	0.753	1.011	795.271
0.999	14.719			
5/30/2016 7:30:00 PM	2583000.000	56.170	16.938	129.695
1260.189	1489.544	0.755	1.013	793.532
0.999	14.716			
5/30/2016 7:45:00 PM	2583900.000	56.181	16.938	129.721
1260.958	1490.468	0.756	1.014	793.048
0.999	14.712			
5/30/2016 8:00:00 PM	2584800.000	56.177	16.936	129.712
1261.238	1490.853	0.756	1.014	792.872
0.999	14.716			
5/30/2016 8:15:00 PM	2585700.000	56.187	16.939	129.733
1259.439	1488.641	0.755	1.012	794.004
0.999	14.712			
5/30/2016 8:30:00 PM	2586600.000	56.188	16.938	129.735
1259.991	1489.332	0.755	1.013	793.656
0.999	14.712			
5/30/2016 8:45:00 PM	2587500.000	56.193	16.936	129.748
1261.653	1491.340	0.756	1.014	792.611
0.999	14.712			
5/30/2016 9:00:00 PM	2588400.000	56.199	16.937	129.762
1259.127	1488.342	0.755	1.012	794.201
0.999	14.715			
5/30/2016 9:15:00 PM	2589300.000	56.209	16.940	129.785
1260.405	1489.762	0.755	1.013	793.396
0.999	14.719			
5/30/2016 9:30:00 PM	2590200.000	56.216	16.937	129.800
1261.526	1491.160	0.756	1.014	792.691
0.999	14.715			
5/30/2016 9:45:00 PM	2591100.000	56.230	16.939	129.834
1261.527	1491.111	0.756	1.014	792.690
0.999	14.711			
5/30/2016 10:00:00 PM	2592000.000	56.229	16.939	129.832
1261.279	1490.818	0.756	1.014	792.846
0.999	14.720			
5/30/2016 10:15:00 PM	2592900.000	56.246	16.938	129.870
1260.724	1490.194	0.755	1.013	793.195
0.999	14.712			
5/30/2016 10:30:00 PM	2593800.000	56.255	16.932	129.891
1262.479	1492.452	0.757	1.015	792.092
0.999	14.715			
5/30/2016 10:45:00 PM	2594700.000	56.264	16.940	129.913
1261.051	1490.519	0.756	1.014	792.990
0.999	14.712			
5/30/2016 11:00:00 PM	2595600.000	56.268	16.940	129.920
1259.419	1488.593	0.755	1.012	794.017
0.999	14.718			
5/30/2016 11:15:00 PM	2596500.000	56.290	16.939	129.972
1259.313	1488.501	0.755	1.012	794.083
0.999	14.705			
5/30/2016 11:30:00 PM	2597400.000	56.293	16.941	129.978
1260.412	1489.728	0.755	1.013	793.391
0.999	14.709			
5/30/2016 11:45:00 PM	2598300.000	56.303	16.935	130.003
1259.862	1489.264	0.755	1.013	793.738

0.999	14.706			
5/31/2016 12:00:00 AM	2599200.000	56.316	16.939	130.032
1261.418	1490.964	0.756	1.014	792.759
0.999	14.699			
5/31/2016 12:15:00 AM	2600100.000	56.321	16.938	130.043
1262.465	1492.232	0.757	1.015	792.101
0.999	14.702			
5/31/2016 12:30:00 AM	2601000.000	56.333	16.936	130.071
1262.661	1492.555	0.757	1.015	791.978
0.999	14.696			
5/31/2016 12:45:00 AM	2601900.000	56.342	16.941	130.092
1262.137	1491.770	0.756	1.014	792.307
0.999	14.693			
5/31/2016 1:00:00 AM	2602800.000	56.341	16.939	130.089
1261.632	1491.239	0.756	1.014	792.624
0.999	14.703			
5/31/2016 1:15:00 AM	2603700.000	56.359	16.939	130.132
1260.212	1489.554	0.755	1.013	793.517
0.999	14.694			
5/31/2016 1:30:00 AM	2604600.000	56.371	16.938	130.159
1259.170	1488.341	0.755	1.012	794.174
0.999	14.688			
5/31/2016 1:45:00 AM	2605500.000	56.373	16.936	130.164
1260.111	1489.521	0.755	1.013	793.581
0.999	14.688			
5/31/2016 2:00:00 AM	2606400.000	56.383	16.936	130.186
1260.290	1489.738	0.755	1.013	793.468
0.999	14.685			
5/31/2016 2:15:00 AM	2607300.000	56.389	16.936	130.201
1259.907	1489.276	0.755	1.013	793.709
0.999	14.686			
5/31/2016 2:30:00 AM	2608200.000	56.398	16.941	130.222
1258.811	1487.824	0.754	1.012	794.401
0.999	14.682			
5/31/2016 2:45:00 AM	2609100.000	56.405	16.936	130.237
1259.999	1489.385	0.755	1.013	793.651
0.999	14.681			
5/31/2016 3:00:00 AM	2610000.000	56.410	16.936	130.248
1262.044	1491.808	0.756	1.014	792.366
0.999	14.683			
5/31/2016 3:15:00 AM	2610900.000	56.419	16.939	130.269
1260.273	1489.617	0.755	1.013	793.479
0.999	14.680			
5/31/2016 3:30:00 AM	2611800.000	56.427	16.938	130.288
1262.247	1491.974	0.756	1.015	792.238
0.999	14.681			
5/31/2016 3:45:00 AM	2612700.000	56.435	16.935	130.307
1259.441	1488.772	0.755	1.012	794.003
0.999	14.679			
5/31/2016 4:00:00 AM	2613600.000	56.442	16.936	130.324
1260.594	1490.117	0.755	1.013	793.277
0.999	14.679			
5/31/2016 4:15:00 AM	2614500.000	56.448	16.938	130.337
1260.363	1489.759	0.755	1.013	793.422
0.999	14.685			
5/31/2016 4:30:00 AM	2615400.000	56.461	16.934	130.366

1259.004	1488.280	0.754	1.012	794.278
0.999	14.677			
5/31/2016 4:45:00 AM	2616300.000	56.465	16.935	130.376
1261.055	1490.668	0.756	1.014	792.987
0.999	14.679			
5/31/2016 5:00:00 AM	2617200.000	56.473	16.936	130.395
1259.498	1488.796	0.755	1.012	793.967
0.999	14.677			
5/31/2016 5:15:00 AM	2618100.000	56.481	16.936	130.412
1259.429	1488.723	0.755	1.012	794.011
0.999	14.679			
5/31/2016 5:30:00 AM	2619000.000	56.494	16.935	130.442
1259.121	1488.379	0.755	1.012	794.205
0.999	14.678			
5/31/2016 5:45:00 AM	2619900.000	56.495	16.938	130.445
1259.098	1488.255	0.754	1.012	794.219
0.999	14.677			
5/31/2016 6:00:00 AM	2620800.000	56.503	16.938	130.464
1256.663	1485.386	0.753	1.010	795.758
0.999	14.680			
5/31/2016 6:15:00 AM	2621700.000	56.502	16.942	130.462
1252.241	1480.036	0.750	1.006	798.568
0.999	14.684			
5/31/2016 6:30:00 AM	2622600.000	56.520	16.937	130.503
1245.352	1472.054	0.746	1.001	802.986
0.999	14.678			
5/31/2016 6:45:00 AM	2623500.000	56.524	16.940	130.512
1244.813	1471.317	0.745	1.000	803.334
0.999	14.679			
5/31/2016 7:00:00 AM	2624400.000	56.524	16.940	130.513
1246.440	1473.232	0.746	1.002	802.285
0.999	14.678			
5/31/2016 7:15:00 AM	2625300.000	56.522	16.936	130.508
1256.668	1485.459	0.753	1.010	795.755
0.999	14.679			
5/31/2016 7:30:00 AM	2626200.000	56.517	16.937	130.495
1261.765	1491.469	0.756	1.014	792.541
0.999	14.679			
5/31/2016 7:45:00 AM	2627100.000	56.508	16.939	130.475
1260.683	1490.114	0.755	1.013	793.221
0.999	14.684			
5/31/2016 8:00:00 AM	2628000.000	56.505	16.941	130.469
1261.719	1491.279	0.756	1.014	792.570
0.999	14.682			
5/31/2016 8:15:00 AM	2628900.000	56.500	16.937	130.456
1259.767	1489.102	0.755	1.013	793.797
0.999	14.682			
5/31/2016 8:30:00 AM	2629800.000	56.481	16.938	130.413
1261.595	1491.224	0.756	1.014	792.648
0.999	14.691			
5/31/2016 8:45:00 AM	2630700.000	56.477	16.936	130.403
1260.104	1489.520	0.755	1.013	793.586
0.999	14.683			
5/31/2016 9:00:00 AM	2631600.000	56.465	16.936	130.377
1260.201	1489.629	0.755	1.013	793.524
0.999	14.684			

5/31/2016 9:15:00 AM	2632500.000	56.453	16.936	130.348
1260.941	1490.498	0.756	1.014	793.058
0.999	14.681			
5/31/2016 9:30:00 AM	2633400.000	56.447	16.938	130.334
1257.908	1486.848	0.754	1.011	794.971
0.999	14.684			
5/31/2016 9:45:00 AM	2634300.000	56.426	16.934	130.285
1259.303	1488.636	0.755	1.012	794.090
0.999	14.679			
5/31/2016 10:00:00 AM	2635200.000	56.393	16.934	130.211
1260.214	1489.709	0.755	1.013	793.516
0.999	14.689			
5/31/2016 10:15:00 AM	2636100.000	56.381	16.936	130.183
1255.342	1483.883	0.752	1.009	796.596
0.999	14.686			
5/31/2016 10:30:00 AM	2637000.000	56.371	16.934	130.159
1258.173	1487.294	0.754	1.011	794.803
0.999	14.681			
5/31/2016 10:45:00 AM	2637900.000	56.349	16.936	130.108
1253.614	1481.867	0.751	1.008	797.694
0.999	14.685			
5/31/2016 11:00:00 AM	2638800.000	56.335	16.937	130.075
1256.150	1484.823	0.753	1.010	796.083
0.999	14.686			
5/31/2016 11:15:00 AM	2639700.000	56.320	16.934	130.040
1255.904	1484.639	0.753	1.010	796.239
0.999	14.684			
5/31/2016 11:30:00 AM	2640600.000	56.324	16.932	130.050
1256.343	1485.198	0.753	1.010	795.961
0.999	14.682			
5/31/2016 11:45:00 AM	2641500.000	56.291	16.933	129.973
1256.327	1485.153	0.753	1.010	795.971
0.999	14.685			
5/31/2016 12:00:00 PM	2642400.000	56.268	16.938	129.920
1253.605	1481.789	0.751	1.008	797.699
0.999	14.690			
5/31/2016 12:15:00 PM	2643300.000	56.259	16.937	129.900
1252.956	1481.056	0.751	1.007	798.113
0.999	14.687			
5/31/2016 12:30:00 PM	2644200.000	56.246	16.936	129.869
1253.898	1482.179	0.751	1.008	797.513
0.999	14.685			
5/31/2016 12:45:00 PM	2645100.000	56.246	16.935	129.871
1255.330	1483.904	0.752	1.009	796.603
0.999	14.687			
5/31/2016 1:00:00 PM	2646000.000	56.218	16.935	129.805
1254.740	1483.200	0.752	1.009	796.978
0.999	14.683			
5/31/2016 1:15:00 PM	2646900.000	56.206	16.935	129.778
1252.092	1480.076	0.750	1.006	798.664
0.999	14.679			
5/31/2016 1:30:00 PM	2647800.000	56.190	16.934	129.740
1253.531	1481.827	0.751	1.008	797.747
0.999	14.680			
5/31/2016 1:45:00 PM	2648700.000	56.182	16.936	129.722
1251.011	1478.787	0.749	1.006	799.354

0.999	14.677			
5/31/2016 2:00:00 PM	2649600.000	56.168	16.936	129.691
1252.300	1480.296	0.750	1.007	798.531
0.999	14.678			
5/31/2016 2:15:00 PM	2650500.000	56.155	16.936	129.660
1251.133	1478.934	0.750	1.006	799.276
0.999	14.677			
5/31/2016 2:30:00 PM	2651400.000	56.149	16.937	129.645
1251.014	1478.750	0.749	1.006	799.352
0.999	14.677			
5/31/2016 2:45:00 PM	2652300.000	56.140	16.933	129.624
1252.734	1480.897	0.751	1.007	798.254
0.999	14.677			
5/31/2016 3:00:00 PM	2653200.000	56.136	16.937	129.616
1251.388	1479.180	0.750	1.006	799.113
0.999	14.674			
5/31/2016 3:15:00 PM	2654100.000	56.128	16.934	129.598
1252.049	1480.061	0.750	1.006	798.690
0.999	14.673			
5/31/2016 3:30:00 PM	2655000.000	56.112	16.938	129.560
1252.098	1479.981	0.750	1.006	798.660
0.999	14.677			
5/31/2016 3:45:00 PM	2655900.000	56.113	16.935	129.563
1251.186	1479.017	0.750	1.006	799.242
0.999	14.668			
5/31/2016 4:00:00 PM	2656800.000	56.104	16.937	129.542
1251.784	1479.654	0.750	1.006	798.860
0.999	14.671			
5/31/2016 4:15:00 PM	2657700.000	56.092	16.934	129.516
1253.441	1481.727	0.751	1.008	797.804
0.999	14.672			
5/31/2016 4:30:00 PM	2658600.000	56.088	16.934	129.506
1250.742	1478.522	0.749	1.005	799.525
0.999	14.671			
5/31/2016 4:45:00 PM	2659500.000	56.087	16.938	129.502
1250.945	1478.639	0.749	1.005	799.396
0.999	14.665			
5/31/2016 5:00:00 PM	2660400.000	56.084	16.935	129.496
1252.785	1480.919	0.751	1.007	798.222
0.999	14.665			
5/31/2016 5:15:00 PM	2661300.000	56.079	16.936	129.484
1251.354	1479.172	0.750	1.006	799.134
0.999	14.664			
5/31/2016 5:30:00 PM	2662200.000	56.070	16.939	129.465
1248.875	1476.154	0.748	1.004	800.721
0.999	14.669			
5/31/2016 5:45:00 PM	2663100.000	56.070	16.935	129.464
1253.887	1482.212	0.751	1.008	797.520
0.999	14.661			
5/31/2016 6:00:00 PM	2664000.000	56.062	16.935	129.445
1251.812	1479.740	0.750	1.006	798.842
0.999	14.668			
5/31/2016 6:15:00 PM	2664900.000	56.070	16.937	129.465
1250.096	1477.661	0.749	1.005	799.939
0.999	14.655			
5/31/2016 6:30:00 PM	2665800.000	56.059	16.938	129.439

1251.011	1478.696	0.749	1.006	799.354
0.999	14.661			
5/31/2016 6:45:00 PM	2666700.000	56.055	16.937	129.428
1253.052	1481.158	0.751	1.007	798.052
0.999	14.661			
5/31/2016 7:00:00 PM	2667600.000	56.053	16.935	129.424
1252.802	1480.928	0.751	1.007	798.211
0.999	14.660			
5/31/2016 7:15:00 PM	2668500.000	56.041	16.937	129.396
1252.569	1480.590	0.750	1.007	798.359
0.999	14.667			
5/31/2016 7:30:00 PM	2669400.000	56.036	16.933	129.385
1253.720	1482.062	0.751	1.008	797.626
0.999	14.669			
5/31/2016 7:45:00 PM	2670300.000	56.043	16.935	129.402
1253.704	1481.985	0.751	1.008	797.637
0.999	14.666			
5/31/2016 8:00:00 PM	2671200.000	56.024	16.934	129.357
1253.131	1481.349	0.751	1.007	798.001
0.999	14.668			
5/31/2016 8:15:00 PM	2672100.000	56.010	16.935	129.325
1253.310	1481.534	0.751	1.007	797.887
0.999	14.674			
5/31/2016 8:30:00 PM	2673000.000	56.007	16.935	129.318
1252.642	1480.721	0.750	1.007	798.313
0.999	14.667			
5/31/2016 8:45:00 PM	2673900.000	55.999	16.937	129.300
1250.327	1477.934	0.749	1.005	799.791
0.999	14.664			
5/31/2016 9:00:00 PM	2674800.000	55.987	16.936	129.272
1252.538	1480.574	0.750	1.007	798.379
0.999	14.671			
5/31/2016 9:15:00 PM	2675700.000	55.982	16.934	129.260
1252.535	1480.655	0.750	1.007	798.381
0.999	14.669			
5/31/2016 9:30:00 PM	2676600.000	55.975	16.934	129.245
1255.847	1484.559	0.752	1.010	796.275
0.999	14.670			
5/31/2016 9:45:00 PM	2677500.000	55.967	16.936	129.226
1252.051	1480.013	0.750	1.006	798.689
0.999	14.668			
5/31/2016 10:00:00 PM	2678400.000	55.958	16.935	129.205
1252.777	1480.887	0.751	1.007	798.226
0.999	14.670			
5/31/2016 10:15:00 PM	2679300.000	55.953	16.936	129.193
1251.216	1479.020	0.750	1.006	799.223
0.999	14.674			
5/31/2016 10:30:00 PM	2680200.000	55.946	16.937	129.178
1250.841	1478.545	0.749	1.005	799.462
0.999	14.674			
5/31/2016 10:45:00 PM	2681100.000	55.945	16.936	129.175
1252.707	1480.769	0.750	1.007	798.271
0.999	14.671			
5/31/2016 11:00:00 PM	2682000.000	55.948	16.934	129.183
1254.112	1482.494	0.751	1.008	797.377
0.999	14.677			

5/31/2016 11:15:00 PM	2682900.000	55.931	16.934	129.142
1254.043	1482.432	0.751	1.008	797.421
0.999	14.674			
5/31/2016 11:30:00 PM	2683800.000	55.934	16.933	129.149
1252.254	1480.356	0.750	1.007	798.560
0.999	14.675			
5/31/2016 11:45:00 PM	2684700.000	55.934	16.937	129.151
1251.854	1479.751	0.750	1.006	798.815
0.999	14.674			
6/1/2016 12:00:00 AM	2685600.000	55.940	16.935	129.164
1252.514	1480.587	0.750	1.007	798.394
0.999	14.666			
6/1/2016 12:15:00 AM	2686500.000	55.953	16.936	129.193
1252.771	1480.867	0.751	1.007	798.231
0.999	14.668			
6/1/2016 12:30:00 AM	2687400.000	55.934	16.935	129.150
1253.005	1481.152	0.751	1.007	798.081
0.999	14.673			
6/1/2016 12:45:00 AM	2688300.000	55.947	16.938	129.179
1250.358	1477.936	0.749	1.005	799.771
0.999	14.670			
6/1/2016 1:00:00 AM	2689200.000	55.943	16.934	129.170
1253.112	1481.312	0.751	1.007	798.013
0.999	14.674			
6/1/2016 1:15:00 AM	2690100.000	55.953	16.939	129.193
1251.094	1478.777	0.749	1.006	799.300
0.999	14.665			
6/1/2016 1:30:00 AM	2691000.000	55.955	16.938	129.199
1252.420	1480.380	0.750	1.007	798.454
0.999	14.665			
6/1/2016 1:45:00 AM	2691900.000	55.959	16.937	129.206
1253.380	1481.549	0.751	1.007	797.843
0.999	14.668			
6/1/2016 2:00:00 AM	2692800.000	55.962	16.938	129.214
1252.524	1480.503	0.750	1.007	798.388
0.999	14.666			
6/1/2016 2:15:00 AM	2693700.000	55.961	16.936	129.212
1255.497	1484.063	0.752	1.009	796.497
0.999	14.669			
6/1/2016 2:30:00 AM	2694600.000	55.974	16.936	129.243
1256.024	1484.686	0.753	1.010	796.163
0.999	14.665			
6/1/2016 2:45:00 AM	2695500.000	55.975	16.938	129.244
1254.023	1482.263	0.751	1.008	797.433
0.999	14.669			
6/1/2016 3:00:00 AM	2696400.000	55.988	16.938	129.275
1254.944	1483.363	0.752	1.009	796.848
0.999	14.664			
6/1/2016 3:15:00 AM	2697300.000	55.991	16.938	129.282
1251.910	1479.756	0.750	1.006	798.779
0.999	14.667			
6/1/2016 3:30:00 AM	2698200.000	55.998	16.935	129.298
1255.317	1483.912	0.752	1.009	796.611
0.999	14.668			
6/1/2016 3:45:00 AM	2699100.000	56.002	16.939	129.308
1253.032	1481.079	0.751	1.007	798.064

0.999	14.667				
6/1/2016 4:00:00 AM	2700000.000	56.019	16.935	129.346	
1253.060	1481.218	0.751	1.007	798.046	
0.999	14.661				
6/1/2016 4:15:00 AM	2700900.000	56.024	16.939	129.358	
1253.778	1481.954	0.751	1.008	797.590	
0.999	14.663				
6/1/2016 4:30:00 AM	2701800.000	56.032	16.938	129.375	
1256.529	1485.234	0.753	1.010	795.843	
0.999	14.666				
6/1/2016 4:45:00 AM	2702700.000	56.040	16.939	129.394	
1256.105	1484.697	0.753	1.010	796.112	
0.999	14.665				
6/1/2016 5:00:00 AM	2703600.000	56.052	16.941	129.421	
1255.953	1484.438	0.752	1.009	796.208	
0.999	14.665				
6/1/2016 5:15:00 AM	2704500.000	56.059	16.942	129.438	
1252.461	1480.296	0.750	1.007	798.428	
0.999	14.670				
6/1/2016 5:30:00 AM	2705400.000	56.086	16.940	129.501	
1257.072	1485.801	0.753	1.010	795.499	
0.999	14.670				
6/1/2016 5:45:00 AM	2706300.000	56.096	16.939	129.524	
1258.521	1487.567	0.754	1.012	794.583	
0.999	14.674				
6/1/2016 6:00:00 AM	2707200.000	56.092	16.939	129.514	
1257.925	1486.845	0.754	1.011	794.960	
0.999	14.678				
6/1/2016 6:15:00 AM	2708100.000	56.109	16.938	129.554	
1257.386	1486.252	0.753	1.011	795.301	
0.999	14.669				
6/1/2016 6:30:00 AM	2709000.000	56.114	16.944	129.565	
1256.019	1484.418	0.752	1.009	796.167	
0.999	14.670				
6/1/2016 6:45:00 AM	2709900.000	56.114	16.943	129.566	
1255.320	1483.646	0.752	1.009	796.609	
0.999	14.681				
6/1/2016 7:00:00 AM	2710800.000	56.126	16.940	129.592	
1255.285	1483.698	0.752	1.009	796.632	
0.999	14.679				
6/1/2016 7:15:00 AM	2711700.000	56.128	16.939	129.597	
1257.720	1486.612	0.754	1.011	795.089	
0.999	14.680				
6/1/2016 7:30:00 AM	2712600.000	56.150	16.941	129.648	
1256.690	1485.323	0.753	1.010	795.741	
0.999	14.681				
6/1/2016 7:45:00 AM	2713500.000	56.133	16.938	129.610	
1257.744	1486.675	0.754	1.011	795.074	
0.999	14.685				
6/1/2016 8:00:00 AM	2714400.000	56.134	16.935	129.612	
1256.368	1485.137	0.753	1.010	795.945	
0.999	14.688				
6/1/2016 8:15:00 AM	2715300.000	56.140	16.935	129.626	
1257.066	1485.973	0.753	1.010	795.503	
0.999	14.686				
6/1/2016 8:30:00 AM	2716200.000	56.138	16.938	129.621	

1255.967	1484.563	0.753	1.010	796.199
0.999	14.692			
6/1/2016 8:45:00 AM	2717100.000	56.139	16.939	129.623
1256.411	1485.059	0.753	1.010	795.918
0.999	14.691			
6/1/2016 9:00:00 AM	2718000.000	56.128	16.937	129.597
1256.188	1484.848	0.753	1.010	796.059
0.999	14.701			
6/1/2016 9:15:00 AM	2718900.000	56.125	16.936	129.590
1254.893	1483.353	0.752	1.009	796.880
0.999	14.697			
6/1/2016 9:30:00 AM	2719800.000	56.115	16.942	129.568
1252.794	1480.692	0.750	1.007	798.216
0.999	14.702			
6/1/2016 9:45:00 AM	2720700.000	56.117	16.934	129.573
1255.326	1483.932	0.752	1.009	796.606
0.999	14.698			
6/1/2016 10:00:00 AM	2721600.000	56.104	16.937	129.541
1254.561	1482.945	0.752	1.008	797.092
0.999	14.700			
6/1/2016 10:15:00 AM	2722500.000	56.096	16.935	129.523
1253.356	1481.597	0.751	1.007	797.858
0.999	14.700			
6/1/2016 10:30:00 AM	2723400.000	56.081	16.934	129.490
1253.674	1481.982	0.751	1.008	797.655
0.999	14.706			
6/1/2016 10:45:00 AM	2724300.000	56.077	16.935	129.480
1253.740	1482.025	0.751	1.008	797.613
0.999	14.700			
6/1/2016 11:00:00 AM	2725200.000	56.073	16.935	129.472
1252.444	1480.495	0.750	1.007	798.439
0.999	14.697			
6/1/2016 11:15:00 AM	2726100.000	56.061	16.935	129.442
1252.136	1480.137	0.750	1.006	798.636
0.999	14.702			
6/1/2016 11:30:00 AM	2727000.000	56.050	16.934	129.418
1249.613	1477.178	0.749	1.004	800.248
0.999	14.703			
6/1/2016 11:45:00 AM	2727900.000	56.050	16.938	129.417
1250.366	1477.952	0.749	1.005	799.766
0.999	14.702			
6/1/2016 12:00:00 PM	2728800.000	56.036	16.938	129.386
1248.929	1476.246	0.748	1.004	800.686
0.999	14.705			
6/1/2016 12:15:00 PM	2729700.000	56.035	16.936	129.383
1251.469	1479.319	0.750	1.006	799.061
0.999	14.699			
6/1/2016 12:30:00 PM	2730600.000	56.022	16.938	129.352
1250.871	1478.552	0.749	1.005	799.443
0.999	14.705			
6/1/2016 12:45:00 PM	2731500.000	56.019	16.937	129.346
1251.089	1478.847	0.749	1.006	799.304
0.999	14.699			
6/1/2016 1:00:00 PM	2732400.000	56.012	16.938	129.329
1250.542	1478.171	0.749	1.005	799.653
0.999	14.696			

6/1/2016 1:15:00 PM	2733300.000	56.004	16.937	129.312
1249.831	1477.336	0.749	1.005	800.108
0.999	14.699			
6/1/2016 1:30:00 PM	2734200.000	55.997	16.936	129.295
1250.497	1478.167	0.749	1.005	799.682
0.999	14.704			
6/1/2016 1:45:00 PM	2735100.000	55.995	16.939	129.290
1250.284	1477.807	0.749	1.005	799.819
0.999	14.702			
6/1/2016 2:00:00 PM	2736000.000	55.990	16.939	129.278
1250.885	1478.513	0.749	1.005	799.434
0.999	14.704			
6/1/2016 2:15:00 PM	2736900.000	56.001	16.938	129.305
1250.034	1477.544	0.749	1.005	799.978
0.999	14.697			
6/1/2016 2:30:00 PM	2737800.000	55.983	16.939	129.262
1250.337	1477.893	0.749	1.005	799.785
0.999	14.701			
6/1/2016 2:45:00 PM	2738700.000	55.987	16.936	129.273
1252.100	1480.051	0.750	1.006	798.658
0.999	14.700			
6/1/2016 3:00:00 PM	2739600.000	55.989	16.939	129.278
1249.733	1477.157	0.749	1.004	800.171
0.999	14.699			
6/1/2016 3:15:00 PM	2740500.000	56.001	16.940	129.304
1251.418	1479.110	0.750	1.006	799.093
0.999	14.704			
6/1/2016 3:30:00 PM	2741400.000	55.989	16.936	129.278
1248.961	1476.344	0.748	1.004	800.665
0.999	14.700			
6/1/2016 3:45:00 PM	2742300.000	55.994	16.938	129.288
1252.086	1479.976	0.750	1.006	798.667
0.999	14.701			
6/1/2016 4:00:00 PM	2743200.000	55.996	16.940	129.294
1250.216	1477.704	0.749	1.005	799.862
0.999	14.699			
6/1/2016 4:15:00 PM	2744100.000	55.999	16.939	129.300
1249.018	1476.314	0.748	1.004	800.629
0.999	14.698			
6/1/2016 4:30:00 PM	2745000.000	56.004	16.940	129.312
1252.244	1480.104	0.750	1.006	798.566
0.999	14.698			
6/1/2016 4:45:00 PM	2745900.000	56.005	16.940	129.313
1250.170	1477.652	0.749	1.005	799.891
0.999	14.698			
6/1/2016 5:00:00 PM	2746800.000	56.009	16.936	129.324
1252.396	1480.427	0.750	1.007	798.469
0.999	14.699			
6/1/2016 5:15:00 PM	2747700.000	56.008	16.940	129.321
1252.108	1479.952	0.750	1.006	798.653
0.999	14.696			
6/1/2016 5:30:00 PM	2748600.000	56.002	16.940	129.307
1252.487	1480.388	0.750	1.007	798.412
0.999	14.702			
6/1/2016 5:45:00 PM	2749500.000	56.011	16.941	129.328
1250.525	1478.022	0.749	1.005	799.664

0.999	14.699			
6/1/2016 6:00:00 PM	2750400.000	56.008	16.939	129.320
1254.621	1482.934	0.752	1.008	797.054
0.999	14.701			
6/1/2016 6:15:00 PM	2751300.000	56.011	16.939	129.327
1250.557	1478.127	0.749	1.005	799.644
0.999	14.697			
6/1/2016 6:30:00 PM	2752200.000	56.009	16.940	129.324
1253.490	1481.556	0.751	1.007	797.772
0.999	14.695			
6/1/2016 6:45:00 PM	2753100.000	56.011	16.940	129.327
1252.826	1480.776	0.750	1.007	798.196
0.999	14.693			
6/1/2016 7:00:00 PM	2754000.000	56.000	16.940	129.303
1255.398	1483.823	0.752	1.009	796.560
0.999	14.699			
6/1/2016 7:15:00 PM	2754900.000	55.992	16.941	129.283
1250.813	1478.384	0.749	1.005	799.480
0.999	14.702			
6/1/2016 7:30:00 PM	2755800.000	55.996	16.937	129.293
1254.477	1482.834	0.752	1.008	797.145
0.999	14.696			
6/1/2016 7:45:00 PM	2756700.000	55.987	16.937	129.272
1254.376	1482.709	0.752	1.008	797.209
0.999	14.699			
6/1/2016 8:00:00 PM	2757600.000	55.978	16.939	129.252
1253.166	1481.208	0.751	1.007	797.979
0.999	14.703			
6/1/2016 8:15:00 PM	2758500.000	55.974	16.935	129.242
1253.733	1482.013	0.751	1.008	797.618
0.999	14.700			
6/1/2016 8:30:00 PM	2759400.000	55.965	16.943	129.220
1253.999	1482.081	0.751	1.008	797.449
0.999	14.702			
6/1/2016 8:45:00 PM	2760300.000	55.971	16.940	129.236
1255.903	1484.440	0.752	1.009	796.240
0.999	14.697			
6/1/2016 9:00:00 PM	2761200.000	55.953	16.938	129.195
1252.808	1480.826	0.751	1.007	798.207
0.999	14.701			
6/1/2016 9:15:00 PM	2762100.000	55.946	16.939	129.176
1254.817	1483.177	0.752	1.009	796.929
0.999	14.707			
6/1/2016 9:30:00 PM	2763000.000	55.945	16.942	129.174
1253.454	1481.451	0.751	1.007	797.796
0.999	14.705			
6/1/2016 9:45:00 PM	2763900.000	55.934	16.939	129.150
1255.206	1483.646	0.752	1.009	796.682
0.999	14.715			
6/1/2016 10:00:00 PM	2764800.000	55.937	16.940	129.157
1257.530	1486.346	0.753	1.011	795.209
0.999	14.706			
6/1/2016 10:15:00 PM	2765700.000	55.927	16.937	129.133
1256.677	1485.443	0.753	1.010	795.749
0.999	14.716			
6/1/2016 10:30:00 PM	2766600.000	55.919	16.936	129.114

1253.116	1481.264	0.751	1.007	798.010
0.999	14.716			
6/1/2016 10:45:00 PM	2767500.000	55.921	16.939	129.119
1253.750	1481.907	0.751	1.008	797.607
0.999	14.712			
6/1/2016 11:00:00 PM	2768400.000	55.922	16.939	129.121
1256.413	1485.052	0.753	1.010	795.917
0.999	14.712			
6/1/2016 11:15:00 PM	2769300.000	55.915	16.939	129.105
1253.067	1481.114	0.751	1.007	798.042
0.999	14.713			
6/1/2016 11:30:00 PM	2770200.000	55.912	16.938	129.099
1253.507	1481.650	0.751	1.008	797.762
0.999	14.714			
6/1/2016 11:45:00 PM	2771100.000	55.915	16.939	129.107
1254.171	1482.411	0.751	1.008	797.339
0.999	14.715			

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: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
5/26/2016	0:00:00	0	33.91	16.3	1987.6
5/26/2016	0:15:00	0	33.873	16.3	1987.6
5/26/2016	0:30:00	0	33.955	16.3	1987.6
5/26/2016	0:45:00	0	33.915	16.3	1987.6
5/26/2016	1:00:00	0	33.919	16.3	1987.6
5/26/2016	1:15:00	0	33.917	16.3	1987.6
5/26/2016	1:30:00	0	33.943	16.3	1987.6
5/26/2016	1:45:00	0	33.865	16.3	1987.6
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5/26/2016	2:30:00	0	33.88	16.3	1987.6
5/26/2016	2:45:00	0	33.945	16.3	1987.6
5/26/2016	3:00:00	0	33.907	16.3	1987.6
5/26/2016	3:15:00	0	33.89	16.3	1987.6
5/26/2016	3:30:00	0	33.916	16.3	1987.6
5/26/2016	3:45:00	0	33.941	16.3	1987.6
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5/26/2016	5:45:00	0	33.907	16.3	1988.8
5/26/2016	6:00:00	0	33.928	16.3	1987.6
5/26/2016	6:15:00	0	33.907	16.3	1987.6
5/26/2016	6:30:00	0	33.898	16.3	1987.6
5/26/2016	6:45:00	0	33.892	16.3	1987.6
5/26/2016	7:00:00	0	33.907	16.3	1987.6
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5/26/2016	8:30:00	0	33.877	16.3	1988.8
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5/26/2016	9:45:00	0	33.892	16.3	1987.6
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5/26/2016	11:00:00	0	33.917	16.3	1988.8
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5/26/2016	14:30:00	0	33.905	16.3	1988.8
5/26/2016	14:45:00	0	33.887	16.3	1988.8
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5/26/2016	15:15:00	0	33.911	16.3	1988.8
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5/27/2016	16:00:00	0	33.919	16.3	1989.9
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5/28/2016	1:00:00	0	33.935	16.3	1989.9
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5/28/2016	1:30:00	0	33.939	16.3	1988.8
5/28/2016	1:45:00	0	33.941	16.3	1989.9
5/28/2016	2:00:00	0	33.885	16.3	1989.9
5/28/2016	2:15:00	0	33.874	16.3	1989.9
5/28/2016	2:30:00	0	33.877	16.3	1989.9
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5/28/2016	3:00:00	0	33.918	16.3	1989.9
5/28/2016	3:15:00	0	33.88	16.3	1989.9
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5/28/2016	4:00:00	0	33.922	16.3	1992.3
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5/28/2016	4:30:00	0	33.923	16.3	1989.9
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5/28/2016	5:00:00	0	33.922	16.3	1989.9
5/28/2016	5:15:00	0	33.94	16.3	1989.9
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5/28/2016	5:45:00	0	33.865	16.3	1989.9
5/28/2016	6:00:00	0	33.903	16.3	1989.9
5/28/2016	6:15:00	0	33.865	16.3	1992.3
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5/28/2016	7:00:00	0	33.84	16.3	1989.9
5/28/2016	7:15:00	0	33.898	16.3	1989.9
5/28/2016	7:30:00	0	33.871	16.3	1989.9
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5/28/2016	9:00:00	0	33.858	16.3	1989.9
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5/28/2016	10:45:00	0	33.871	16.3	1989.9
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5/28/2016	12:00:00	0	33.906	16.3	1989.9
5/28/2016	12:15:00	0	33.884	16.3	1989.9
5/28/2016	12:30:00	0	33.897	16.3	1989.9
5/28/2016	12:45:00	0	33.798	16.3	1989.9
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5/28/2016	13:45:00	0	33.89	16.3	1989.9
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5/28/2016	16:45:00	0	33.901	16.3	1992.3
5/28/2016	17:00:00	0	33.838	16.3	1989.9
5/28/2016	17:15:00	0	33.828	16.3	1989.9
5/28/2016	17:30:00	0	33.899	16.3	1989.9
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5/28/2016	18:45:00	0	33.85	16.3	1989.9
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5/28/2016	20:00:00	0	33.888	16.3	1989.9
5/28/2016	20:15:00	0	33.886	16.3	1989.9
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5/28/2016	22:45:00	0	33.895	16.3	1989.9
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5/28/2016	23:30:00	0	33.875	16.3	1989.9
5/28/2016	23:45:00	0	33.893	16.3	1989.9
5/29/2016	0:00:00	0	33.891	16.3	1989.9
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5/29/2016	0:45:00	0	33.872	16.3	1989.9
5/29/2016	1:00:00	0	33.891	16.3	1989.9
5/29/2016	1:15:00	0	33.875	16.3	1989.9
5/29/2016	1:30:00	0	33.856	16.3	1992.3
5/29/2016	1:45:00	0	33.894	16.3	1989.9
5/29/2016	2:00:00	0	33.892	16.3	1989.9
5/29/2016	2:15:00	0	33.917	16.3	1992.3
5/29/2016	2:30:00	0	33.894	16.3	1992.3
5/29/2016	2:45:00	0	33.832	16.3	1992.3
5/29/2016	3:00:00	0	33.873	16.3	1989.9
5/29/2016	3:15:00	0	33.912	16.3	1989.9
5/29/2016	3:30:00	0	33.893	16.3	1989.9
5/29/2016	3:45:00	0	33.836	16.3	1989.9
5/29/2016	4:00:00	0	33.878	16.3	1989.9
5/29/2016	4:15:00	0	33.919	16.3	1992.3
5/29/2016	4:30:00	0	33.899	16.3	1992.3
5/29/2016	4:45:00	0	33.897	16.3	1992.3
5/29/2016	5:00:00	0	33.872	16.3	1989.9
5/29/2016	5:15:00	0	33.867	16.3	1989.9
5/29/2016	5:30:00	0	33.902	16.3	1992.3
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5/29/2016	7:00:00	0	33.826	16.3	1992.3
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5/29/2016	7:45:00	0	33.886	16.3	1989.9
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5/29/2016	8:45:00	0	33.861	16.3	1992.3
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5/29/2016	11:15:00	0	33.824	16.3	1989.9
5/29/2016	11:30:00	0	33.902	16.3	1989.9
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5/29/2016	14:30:00	0	33.875	16.3	1989.9
5/29/2016	14:45:00	0	33.899	16.3	1989.9
5/29/2016	15:00:00	0	33.862	16.3	1992.3
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5/29/2016	21:30:00	0	33.89	16.3	1992.3
5/29/2016	21:45:00	0	33.88	16.3	1992.3
5/29/2016	22:00:00	0	33.878	16.3	1992.3
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5/29/2016	23:45:00	0	33.815	16.3	1992.3
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5/30/2016	0:15:00	0	33.856	16.3	1992.3
5/30/2016	0:30:00	0	33.899	16.3	1992.3
5/30/2016	0:45:00	0	33.834	16.3	1992.3
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5/30/2016	4:15:00	0	33.866	16.3	1992.3
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5/30/2016	7:45:00	0	33.831	16.3	1992.3
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5/30/2016	9:00:00	0	33.86	16.3	1992.3
5/30/2016	9:15:00	0	33.877	16.3	1992.3
5/30/2016	9:30:00	0	33.878	16.3	1992.3
5/30/2016	9:45:00	0	33.878	16.3	1992.3
5/30/2016	10:00:00	0	33.862	16.3	1992.3
5/30/2016	10:15:00	0	33.868	16.3	1992.3
5/30/2016	10:30:00	0	33.846	16.3	1992.3
5/30/2016	10:45:00	0	33.867	16.3	1989.9
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5/30/2016	18:30:00	0	33.885	16.3	1992.3
5/30/2016	18:45:00	0	33.868	16.3	1992.3
5/30/2016	19:00:00	0	33.844	16.3	1992.3
5/30/2016	19:15:00	0	33.823	16.3	1992.3
5/30/2016	19:30:00	0	33.846	16.3	1992.3
5/30/2016	19:45:00	0	33.867	16.3	1992.3
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5/30/2016	20:30:00	0	33.89	16.3	1992.3
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5/30/2016	21:00:00	0	33.852	16.3	1992.3
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5/30/2016	21:30:00	0	33.828	16.3	1992.3
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5/30/2016	22:30:00	0	33.886	16.3	1992.3
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5/30/2016	23:15:00	0	33.88	16.3	1992.3
5/30/2016	23:30:00	0	33.885	16.3	1992.3
5/30/2016	23:45:00	0	33.812	16.3	1992.3
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5/31/2016	0:45:00	0	33.946	16.3	1992.3
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5/31/2016	1:30:00	0	33.881	16.3	1992.3
5/31/2016	1:45:00	0	33.886	16.3	1992.3
5/31/2016	2:00:00	0	33.848	16.3	1992.3
5/31/2016	2:15:00	0	33.852	16.3	1992.3
5/31/2016	2:30:00	0	33.879	16.3	1992.3
5/31/2016	2:45:00	0	33.883	16.3	1993.5
5/31/2016	3:00:00	0	33.885	16.3	1992.3
5/31/2016	3:15:00	0	33.886	16.3	1992.3
5/31/2016	3:30:00	0	33.886	16.3	1992.3
5/31/2016	3:45:00	0	33.868	16.3	1992.3
5/31/2016	4:00:00	0	33.886	16.3	1992.3
5/31/2016	4:15:00	0	33.868	16.3	1992.3
5/31/2016	4:30:00	0	33.888	16.3	1992.3
5/31/2016	4:45:00	0	33.829	16.3	1992.3
5/31/2016	5:00:00	0	33.89	16.3	1992.3

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5/31/2016	5:45:00	0	33.858	16.3	1992.3
5/31/2016	6:00:00	0	33.878	16.3	1992.3
5/31/2016	6:15:00	0	33.854	16.3	1992.3
5/31/2016	6:30:00	0	33.871	16.3	1992.3
5/31/2016	6:45:00	0	33.869	16.3	1992.3
5/31/2016	7:00:00	0	33.868	16.3	1992.3
5/31/2016	7:15:00	0	33.847	16.3	1992.3
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5/31/2016	8:00:00	0	33.861	16.3	1992.3
5/31/2016	8:15:00	0	33.836	16.3	1992.3
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5/31/2016	9:15:00	0	33.855	16.3	1992.3
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5/31/2016	9:45:00	0	33.833	16.3	1992.3
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5/31/2016	11:30:00	0	33.857	16.3	1992.3
5/31/2016	11:45:00	0	33.875	16.3	1992.3
5/31/2016	12:00:00	0	33.834	16.3	1992.3
5/31/2016	12:15:00	0	33.874	16.3	1992.3
5/31/2016	12:30:00	0	33.84	16.3	1993.5
5/31/2016	12:45:00	0	33.879	16.3	1992.3
5/31/2016	13:00:00	0	33.839	16.3	1993.5
5/31/2016	13:15:00	0	33.805	16.3	1992.3
5/31/2016	13:30:00	0	33.907	16.3	1993.5
5/31/2016	13:45:00	0	33.888	16.3	1992.3
5/31/2016	14:00:00	0	33.873	16.3	1992.3
5/31/2016	14:15:00	0	33.858	16.3	1993.5
5/31/2016	14:30:00	0	33.84	16.3	1993.5
5/31/2016	14:45:00	0	33.817	16.3	1992.3
5/31/2016	15:00:00	0	33.88	16.3	1993.5
5/31/2016	15:15:00	0	33.799	16.3	1992.3
5/31/2016	15:30:00	0	33.841	16.3	1993.5
5/31/2016	15:45:00	0	33.883	16.3	1993.5
5/31/2016	16:00:00	0	33.846	16.3	1993.5
5/31/2016	16:15:00	0	33.87	16.3	1993.5
5/31/2016	16:30:00	0	33.871	16.3	1993.5
5/31/2016	16:45:00	0	33.793	16.3	1993.5

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5/31/2016	17:15:00	0	33.876	16.3	1993.5
5/31/2016	17:30:00	0	33.88	16.3	1993.5
5/31/2016	17:45:00	0	33.863	16.3	1992.3
5/31/2016	18:00:00	0	33.884	16.3	1992.3
5/31/2016	18:15:00	0	33.81	16.3	1992.3
5/31/2016	18:30:00	0	33.812	16.3	1993.5
5/31/2016	18:45:00	0	33.862	16.3	1993.5
5/31/2016	19:00:00	0	33.863	16.3	1992.3
5/31/2016	19:15:00	0	33.898	16.3	1993.5
5/31/2016	19:30:00	0	33.874	16.3	1993.5
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5/31/2016	20:00:00	0	33.854	16.3	1992.3
5/31/2016	20:15:00	0	33.876	16.3	1993.5
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5/31/2016	22:15:00	0	33.807	16.3	1993.5
5/31/2016	22:30:00	0	33.925	16.3	1993.5
5/31/2016	22:45:00	0	33.907	16.3	1993.5
5/31/2016	23:00:00	0	33.825	16.3	1993.5
5/31/2016	23:15:00	0	33.841	16.3	1993.5
5/31/2016	23:30:00	0	33.86	16.3	1993.5
5/31/2016	23:45:00	0	33.843	16.3	1993.5
6/1/2016	0:00:00	0	33.842	16.3	1993.5
6/1/2016	0:15:00	0	33.827	16.3	1993.5
6/1/2016	0:30:00	0	33.843	16.3	1993.5
6/1/2016	0:45:00	0	33.926	16.3	1993.5
6/1/2016	1:00:00	0	33.869	16.3	1993.5
6/1/2016	1:15:00	0	33.87	16.3	1993.5
6/1/2016	1:30:00	0	33.859	16.3	1993.5
6/1/2016	1:45:00	0	33.842	16.3	1993.5
6/1/2016	2:00:00	0	33.845	16.3	1993.5
6/1/2016	2:15:00	0	33.865	16.3	1993.5
6/1/2016	2:30:00	0	33.86	16.3	1993.5
6/1/2016	2:45:00	0	33.859	16.3	1993.5
6/1/2016	3:00:00	0	33.861	16.3	1993.5
6/1/2016	3:15:00	0	33.877	16.3	1993.5
6/1/2016	3:30:00	0	33.918	16.3	1993.5
6/1/2016	3:45:00	0	33.881	16.3	1993.5
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6/1/2016	4:30:00	0	33.878	16.3	1993.5

6/1/2016	4:45:00	0	33.843	16.3	1993.5
6/1/2016	5:00:00	0	33.858	16.3	1993.5
6/1/2016	5:15:00	0	33.835	16.3	1993.5
6/1/2016	5:30:00	0	33.847	16.3	1993.5
6/1/2016	5:45:00	0	33.885	16.3	1993.5
6/1/2016	6:00:00	0	33.841	16.3	1993.5
6/1/2016	6:15:00	0	33.84	16.3	1993.5
6/1/2016	6:30:00	0	33.853	16.3	1993.5
6/1/2016	6:45:00	0	33.869	16.3	1993.5
6/1/2016	7:00:00	0	33.868	16.3	1993.5
6/1/2016	7:15:00	0	33.883	16.3	1993.5
6/1/2016	7:30:00	0	33.863	16.3	1993.5
6/1/2016	7:45:00	0	33.857	16.3	1993.5
6/1/2016	8:00:00	0	33.83	16.3	1993.5
6/1/2016	8:15:00	0	33.881	16.3	1993.5
6/1/2016	8:30:00	0	33.852	16.3	1993.5
6/1/2016	8:45:00	0	33.849	16.3	1993.5
6/1/2016	9:00:00	0	33.843	16.3	1993.5
6/1/2016	9:15:00	0	33.821	16.3	1993.5
6/1/2016	9:30:00	0	33.838	16.3	1993.5
6/1/2016	9:45:00	0	33.857	16.3	1993.5
6/1/2016	10:00:00	0	33.842	16.3	1993.5
6/1/2016	10:15:00	0	33.876	16.3	1993.5
6/1/2016	10:30:00	0	33.858	16.3	1993.5
6/1/2016	10:45:00	0	33.815	16.3	1993.5
6/1/2016	11:00:00	0	33.893	16.3	1993.5
6/1/2016	11:15:00	0	33.851	16.3	1993.5
6/1/2016	11:30:00	0	33.774	16.3	1993.5
6/1/2016	11:45:00	0	33.85	16.3	1993.5
6/1/2016	12:00:00	0	33.852	16.3	1993.5
6/1/2016	12:15:00	0	33.892	16.3	1993.5
6/1/2016	12:30:00	0	33.873	16.3	1993.5
6/1/2016	12:45:00	0	33.817	16.3	1993.5
6/1/2016	13:00:00	0	33.841	16.3	1993.5
6/1/2016	13:15:00	0	33.863	16.3	1993.5
6/1/2016	13:30:00	0	33.859	16.3	1993.5
6/1/2016	13:45:00	0	33.82	16.3	1993.5
6/1/2016	14:00:00	0	33.861	16.3	1993.5
6/1/2016	14:15:00	0	33.895	16.3	1993.5
6/1/2016	14:30:00	0	33.818	16.3	1993.5
6/1/2016	14:45:00	0	33.859	16.3	1993.5
6/1/2016	15:00:00	0	33.821	16.3	1994.6
6/1/2016	15:15:00	0	33.839	16.3	1993.5
6/1/2016	15:30:00	0	33.821	16.3	1993.5
6/1/2016	15:45:00	0	33.819	16.3	1993.5
6/1/2016	16:00:00	0	33.881	16.3	1993.5
6/1/2016	16:15:00	0	33.881	16.3	1993.5

6/1/2016	16:30:00	0	33.845	16.3	1993.5
6/1/2016	16:45:00	0	33.845	16.3	1993.5
6/1/2016	17:00:00	0	33.887	16.3	1993.5
6/1/2016	17:15:00	0	33.829	16.3	1993.5
6/1/2016	17:30:00	0	33.87	16.3	1993.5
6/1/2016	17:45:00	0	33.851	16.3	1993.5
6/1/2016	18:00:00	0	33.847	16.3	1993.5
6/1/2016	18:15:00	0	33.827	16.3	1993.5
6/1/2016	18:30:00	0	33.806	16.3	1993.5
6/1/2016	18:45:00	0	33.905	16.3	1993.5
6/1/2016	19:00:00	0	33.861	16.3	1993.5
6/1/2016	19:15:00	0	33.861	16.3	1993.5
6/1/2016	19:30:00	0	33.858	16.3	1993.5
6/1/2016	19:45:00	0	33.839	16.3	1993.5
6/1/2016	20:00:00	0	33.876	16.3	1993.5
6/1/2016	20:15:00	0	33.819	16.3	1993.5
6/1/2016	20:30:00	0	33.859	16.3	1993.5
6/1/2016	20:45:00	0	33.835	16.3	1993.5
6/1/2016	21:00:00	0	33.831	16.3	1993.5
6/1/2016	21:15:00	0	33.871	16.3	1993.5
6/1/2016	21:30:00	0	33.844	16.3	1993.5
6/1/2016	21:45:00	0	33.839	16.3	1993.5
6/1/2016	22:00:00	0	33.914	16.3	1993.5
6/1/2016	22:15:00	0	33.832	16.3	1993.5
6/1/2016	22:30:00	0	33.831	16.3	1993.5
6/1/2016	22:45:00	0	33.83	16.3	1993.5
6/1/2016	23:00:00	0	33.908	16.3	1993.5
6/1/2016	23:15:00	0	33.848	16.3	1993.5
6/1/2016	23:30:00	0	33.789	16.3	1993.5
6/1/2016	23:45:00	0	33.827	16.3	1993.5

Report Date: 6/3/2016 9:00:47 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-7D LT Test_Append_2016-06-02_10-35-07-906-BaroMerge.wsl
Create Date: 6/3/2016 8:52:43 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-7D
Device Name:
Serial Number: 441205
Firmware Version: 2.01
Hardware Version: 4
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 0

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: 3/2/2016 4:37:54 PM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 3/2/2016 5:15:00 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: 33.6308 (ft)
Head Pressure: 14.7548 (PSI)
Temperature: 16.8378 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/2/2016 4:38:03 PM	Used Battery: 0% Used Memory: 1% User Name: CShaw
3/2/2016 4:41:45 PM	Sensor SN: 441205 Cache Timeout: 1000 User Name: CShaw
3/2/2016 4:46:33 PM	Device Taken Offline
3/2/2016 4:47:43 PM	Sensor SN: 441205 Actual conductivity calibration. Cell Constant: 1.00383 Cell Offset: 0 Reference Temperature: 25 Temperature Coefficient: 0.0191 User Name: CShaw
3/2/2016 4:55:15 PM	Device Put Online
3/2/2016 4:55:16 PM	Sensor SN: 441205 Cache Timeout: 1750 User Name: CShaw
3/2/2016 5:20:15 PM	Log Download - Used Battery: 0% Used Memory: 1% User Name: CShaw Interval - Start Time:
3/2/2016 4:15:00 PM	Stop Time: 3/2/2016 5:15:00 PM
3/2/2016 5:22:21 PM	Log Download - Used Battery: 0% Used Memory: 1% User Name: CShaw Interval - Start Time:
3/2/2016 5:15:00 PM	Stop Time: 3/2/2016 6:15:00 PM
3/3/2016 11:51:10 AM	Log Download - Used Battery: 0% Used Memory: 1% User Name: SKuiper Interval - Start Time:
1/31/2016 12:00:01 AM	Stop Time: 3/3/2016 12:45:00 PM
3/10/2016 7:39:34 AM	Log Download - Used Battery: 1% Used Memory: 1% User Name: KMakar
3/17/2016 1:42:42 PM	Log Download - Used Battery: 1% Used Memory: 3% User Name: SKuiper Interval - Start Time:
3/8/2016 12:00:01 AM	Stop Time: 3/17/2016 2:30:00 PM
3/24/2016 9:43:49 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar Interval - Start Time:
3/15/2016 12:00:00 PM	Stop Time: 3/24/2016 9:45:00 AM
3/31/2016 11:40:58 AM	Log Download - Used Battery: 2% Used Memory: 4% User Name: SKuiper Interval - Start Time:
3/22/2016 12:00:00 PM	Stop Time: 3/31/2016 12:30:00 PM
4/7/2016 10:42:35 AM	Log Download - Used Battery: 2% Used Memory: 4% User Name: KMakar Interval - Start Time:
2/29/2016 5:00:00 PM	Stop Time: 4/7/2016 10:45:00 AM
4/14/2016 8:52:02 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: SKuiper Interval - Start Time:
4/5/2016 12:00:00 PM	Stop Time: 4/14/2016 8:45:00 AM
4/21/2016 9:43:29 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: ELinden Interval - Start Time:
4/12/2016 1:30:00 PM	Stop Time: 4/21/2016 10:30:00 AM
4/28/2016 10:15:04 AM	Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start Time:
4/19/2016 5:00:00 PM	Stop Time: 4/28/2016 10:15:00 AM
5/5/2016 8:24:15 AM	Log Download - Used Battery: 4% Used Memory: 7% User Name: SKuiper Interval - Start Time:
3/31/2016 12:00:00 PM	Stop Time: 5/5/2016 9:15:00 AM
5/12/2016 8:54:58 AM	Log Download - Used Battery: 4% Used Memory: 9% User Name: SKuiper Interval - Start Time:
5/3/2016 12:00:00 PM	Stop Time: 5/12/2016 9:15:00 AM
5/19/2016 11:58:24 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: ELinden Interval - Start
Time: 5/10/2016 12:00:00 PM	Stop Time: 5/19/2016 12:45:00 PM
5/26/2016 8:29:21 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: SKuiper Interval - Start Time:
5/17/2016 6:00:00 AM	Stop Time: 5/26/2016 9:15:00 AM
6/2/2016 10:31:21 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: SKuiper Interval - Start Time:
4/30/2016 10:00:00 PM	Stop Time: 6/2/2016 10:30:00 AM
6/3/2016 8:52:43 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3122

Sensors: 2

1 - 441205: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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: PCTD(A) 658.7ft	Sensor: Baro-Adj Calc		
SN#: 441205	SN#: 441205	SN#: 441205	SN#: 441205	SN#: 441205
SN#: 000000	SN#: 441205	SN#: 441205	SN#: 441205	SN#: 441205

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

5/26/2016 12:00:00 AM	2167200.000	115.355	19.257	262.930	
34578.430	38838.441	24.949	26.410	28.920	
1.017	14.809				
5/26/2016 12:15:00 AM	2168100.000	115.361	19.257	262.944	
34558.625	38816.125	24.933	26.395	28.936	
1.017	14.809				
5/26/2016 12:30:00 AM	2169000.000	115.368	19.257	262.959	
34565.840	38824.586	24.939	26.401	28.930	
1.017	14.804				
5/26/2016 12:45:00 AM	2169900.000	115.370	19.257	262.963	
34540.977	38796.520	24.919	26.382	28.951	
1.017	14.804				
5/26/2016 1:00:00 AM	2170800.000	115.399	19.257	263.031	
34573.113	38832.613	24.944	26.406	28.924	
1.017	14.802				
5/26/2016 1:15:00 AM	2171700.000	115.369	19.257	262.962	
34539.258	38794.727	24.917	26.380	28.953	
1.017	14.802				
5/26/2016 1:30:00 AM	2172600.000	115.371	19.257	262.966	
34554.641	38812.227	24.930	26.392	28.940	
1.017	14.803				
5/26/2016 1:45:00 AM	2173500.000	115.363	19.257	262.948	
34582.813	38843.719	24.952	26.414	28.916	
1.017	14.802				
5/26/2016 2:00:00 AM	2174400.000	115.368	19.258	262.960	
34544.809	38800.313	24.921	26.384	28.948	
1.017	14.798				
5/26/2016 2:15:00 AM	2175300.000	115.377	19.257	262.980	
34553.383	38810.453	24.929	26.391	28.941	
1.017	14.797				
5/26/2016 2:30:00 AM	2176200.000	115.371	19.256	262.967	
34555.660	38813.727	24.931	26.393	28.939	
1.017	14.799				
5/26/2016 2:45:00 AM	2177100.000	115.377	19.257	262.980	
34563.438	38821.531	24.937	26.399	28.932	
1.017	14.788				
5/26/2016 3:00:00 AM	2178000.000	115.366	19.257	262.956	
34574.402	38834.348	24.946	26.407	28.923	
1.017	14.797				
5/26/2016 3:15:00 AM	2178900.000	115.375	19.257	262.976	
34553.824	38811.023	24.929	26.391	28.940	
1.017	14.792				
5/26/2016 3:30:00 AM	2179800.000	115.375	19.258	262.975	
34530.121	38783.449	24.910	26.373	28.960	
1.017	14.791				
5/26/2016 3:45:00 AM	2180700.000	115.366	19.257	262.954	
34575.320	38834.949	24.946	26.408	28.922	

1.017	14.787			
5/26/2016 4:00:00 AM	2181600.000	115.367	19.257	262.958
34566.816	38825.617	24.939	26.401	28.929
1.017	14.786			
5/26/2016 4:15:00 AM	2182500.000	115.352	19.257	262.922
34556.008	38813.402	24.931	26.393	28.939
1.017	14.780			
5/26/2016 4:30:00 AM	2183400.000	115.348	19.257	262.914
34556.801	38814.723	24.932	26.394	28.938
1.017	14.784			
5/26/2016 4:45:00 AM	2184300.000	115.351	19.256	262.920
34533.996	38789.332	24.914	26.377	28.957
1.017	14.782			
5/26/2016 5:00:00 AM	2185200.000	115.334	19.257	262.882
34561.117	38819.641	24.935	26.397	28.934
1.017	14.783			
5/26/2016 5:15:00 AM	2186100.000	115.334	19.257	262.882
34543.246	38799.066	24.921	26.383	28.949
1.017	14.778			
5/26/2016 5:30:00 AM	2187000.000	115.326	19.257	262.864
34538.875	38793.941	24.917	26.380	28.953
1.017	14.781			
5/26/2016 5:45:00 AM	2187900.000	115.319	19.257	262.847
34546.598	38803.039	24.923	26.386	28.946
1.017	14.781			
5/26/2016 6:00:00 AM	2188800.000	115.306	19.257	262.817
34549.461	38806.258	24.926	26.388	28.944
1.017	14.786			
5/26/2016 6:15:00 AM	2189700.000	115.303	19.257	262.812
34554.258	38811.438	24.929	26.392	28.940
1.017	14.787			
5/26/2016 6:30:00 AM	2190600.000	115.289	19.256	262.778
34542.039	38798.367	24.920	26.383	28.950
1.017	14.790			
5/26/2016 6:45:00 AM	2191500.000	115.284	19.256	262.768
34513.371	38766.602	24.897	26.361	28.974
1.017	14.793			
5/26/2016 7:00:00 AM	2192400.000	115.277	19.257	262.752
34542.539	38798.559	24.920	26.383	28.950
1.017	14.791			
5/26/2016 7:15:00 AM	2193300.000	115.260	19.257	262.714
34560.172	38818.441	24.934	26.397	28.935
1.017	14.789			
5/26/2016 7:30:00 AM	2194200.000	115.249	19.256	262.687
34552.590	38810.434	24.929	26.391	28.941
1.017	14.794			
5/26/2016 7:45:00 AM	2195100.000	115.240	19.257	262.667
34536.707	38791.863	24.915	26.378	28.955
1.017	14.790			
5/26/2016 8:00:00 AM	2196000.000	115.220	19.257	262.622
34530.422	38784.949	24.911	26.374	28.960
1.017	14.800			
5/26/2016 8:15:00 AM	2196900.000	115.218	19.256	262.618
34526.000	38780.414	24.907	26.371	28.964
1.017	14.796			
5/26/2016 8:30:00 AM	2197800.061	115.209	19.257	262.596
34543.703	38799.504	24.921	26.384	28.949
1.017	14.799			

5/26/2016 8:45:00 AM	2198700.000	115.190	19.257	262.554
34528.898	38783.313	24.909	26.373	28.961
1.017	14.799			
5/26/2016 9:00:00 AM	2199600.000	115.193	19.257	262.561
34550.012	38807.098	24.926	26.389	28.944
1.017	14.791			
5/26/2016 9:15:00 AM	2200500.000	115.185	19.257	262.542
34568.059	38827.223	24.941	26.403	28.928
1.017	14.791			
5/26/2016 9:30:00 AM	2201400.000	115.170	19.257	262.508
34525.238	38779.125	24.906	26.370	28.964
1.017	14.804			
5/26/2016 9:45:00 AM	2202300.000	115.162	19.257	262.489
34547.227	38803.680	24.924	26.387	28.946
1.017	14.801			
5/26/2016 10:00:00 AM	2203200.000	115.152	19.257	262.466
34539.773	38795.375	24.918	26.381	28.952
1.017	14.796			
5/26/2016 10:15:00 AM	2204100.000	115.151	19.256	262.465
34540.727	38797.328	24.919	26.382	28.951
1.017	14.796			
5/26/2016 10:30:00 AM	2205000.000	115.155	19.256	262.473
34529.559	38784.484	24.910	26.373	28.961
1.017	14.793			
5/26/2016 10:45:00 AM	2205900.000	115.145	19.257	262.452
34541.941	38798.105	24.920	26.383	28.950
1.017	14.794			
5/26/2016 11:00:00 AM	2206800.000	115.147	19.257	262.456
34551.195	38808.426	24.927	26.390	28.943
1.017	14.792			
5/26/2016 11:15:00 AM	2207700.000	115.134	19.256	262.426
34547.734	38804.980	24.925	26.387	28.945
1.017	14.798			
5/26/2016 11:30:00 AM	2208600.000	115.129	19.258	262.413
34539.828	38794.859	24.918	26.381	28.952
1.017	14.796			
5/26/2016 11:45:00 AM	2209500.000	115.130	19.257	262.417
34552.930	38810.375	24.929	26.391	28.941
1.017	14.793			
5/26/2016 12:00:00 PM	2210400.000	115.132	19.257	262.422
34541.496	38796.816	24.919	26.382	28.951
1.017	14.791			
5/26/2016 12:15:00 PM	2211300.000	115.122	19.258	262.399
34554.797	38811.672	24.930	26.392	28.940
1.017	14.794			
5/26/2016 12:30:00 PM	2212200.000	115.133	19.258	262.424
34552.422	38808.793	24.928	26.390	28.942
1.017	14.792			
5/26/2016 12:45:00 PM	2213100.000	115.127	19.257	262.410
34553.785	38810.828	24.929	26.391	28.940
1.017	14.795			
5/26/2016 1:00:00 PM	2214000.000	115.130	19.258	262.416
34536.164	38790.387	24.914	26.377	28.955
1.017	14.790			
5/26/2016 1:15:00 PM	2214900.000	115.136	19.257	262.431
34552.598	38809.492	24.928	26.390	28.941
1.017	14.787			
5/26/2016 1:30:00 PM	2215800.000	115.126	19.257	262.409

34541.328	38796.988	24.919	26.382	28.951
1.017	14.790			
5/26/2016 1:45:00 PM	2216700.000	115.135	19.257	262.428
34568.191	38827.227	24.941	26.403	28.928
1.017	14.788			
5/26/2016 2:00:00 PM	2217600.000	115.134	19.257	262.425
34548.852	38805.797	24.925	26.388	28.945
1.017	14.790			
5/26/2016 2:15:00 PM	2218500.000	115.138	19.258	262.435
34544.180	38799.461	24.921	26.384	28.948
1.017	14.787			
5/26/2016 2:30:00 PM	2219400.000	115.150	19.257	262.462
34542.336	38798.406	24.920	26.383	28.950
1.017	14.783			
5/26/2016 2:45:00 PM	2220300.000	115.147	19.257	262.456
34550.961	38808.020	24.927	26.389	28.943
1.017	14.782			
5/26/2016 3:00:00 PM	2221200.000	115.150	19.258	262.461
34545.379	38800.664	24.922	26.384	28.947
1.017	14.780			
5/26/2016 3:15:00 PM	2222100.000	115.155	19.257	262.474
34558.398	38816.293	24.933	26.395	28.937
1.017	14.777			
5/26/2016 3:30:00 PM	2223000.000	115.157	19.257	262.479
34543.813	38799.625	24.921	26.384	28.949
1.017	14.780			
5/26/2016 3:45:00 PM	2223900.000	115.170	19.258	262.507
34572.809	38831.691	24.944	26.406	28.924
1.017	14.778			
5/26/2016 4:00:00 PM	2224800.000	115.168	19.257	262.502
34562.477	38820.875	24.936	26.398	28.933
1.017	14.776			
5/26/2016 4:15:00 PM	2225700.000	115.155	19.258	262.475
34547.941	38803.902	24.924	26.387	28.945
1.017	14.780			
5/26/2016 4:30:00 PM	2226600.000	115.162	19.258	262.489
34527.668	38781.203	24.908	26.371	28.962
1.017	14.776			
5/26/2016 4:45:00 PM	2227500.000	115.164	19.256	262.494
34551.090	38808.895	24.928	26.390	28.943
1.017	14.778			
5/26/2016 5:00:00 PM	2228400.000	115.163	19.257	262.493
34551.195	38807.852	24.927	26.389	28.943
1.017	14.780			
5/26/2016 5:15:00 PM	2229300.000	115.163	19.257	262.493
34546.605	38802.918	24.923	26.386	28.946
1.017	14.767			
5/26/2016 5:30:00 PM	2230200.000	115.171	19.257	262.510
34549.809	38806.438	24.926	26.388	28.944
1.017	14.769			
5/26/2016 5:45:00 PM	2231100.000	115.165	19.258	262.497
34563.816	38821.805	24.937	26.399	28.932
1.017	14.767			
5/26/2016 6:00:00 PM	2232000.000	115.174	19.257	262.517
34557.039	38814.922	24.932	26.394	28.938
1.017	14.762			
5/26/2016 6:15:00 PM	2232900.000	115.172	19.257	262.512
34541.699	38797.254	24.919	26.382	28.951

1.017	14.760			
5/26/2016 6:30:00 PM	2233800.000	115.170	19.257	262.509
34563.852	38822.574	24.937	26.399	28.932
1.017	14.764			
5/26/2016 6:45:00 PM	2234700.000	115.179	19.257	262.528
34573.680	38832.965	24.945	26.406	28.924
1.017	14.758			
5/26/2016 7:00:00 PM	2235600.000	115.169	19.257	262.505
34561.512	38819.723	24.935	26.397	28.934
1.017	14.761			
5/26/2016 7:15:00 PM	2236500.000	115.199	19.257	262.573
34541.023	38796.570	24.919	26.382	28.951
1.017	14.755			
5/26/2016 7:30:00 PM	2237400.000	115.179	19.257	262.528
34570.828	38830.047	24.943	26.404	28.926
1.017	14.751			
5/26/2016 7:45:00 PM	2238300.000	115.175	19.257	262.520
34559.031	38817.160	24.933	26.396	28.936
1.017	14.754			
5/26/2016 8:00:00 PM	2239200.000	115.169	19.257	262.506
34522.004	38774.992	24.903	26.367	28.967
1.017	14.751			
5/26/2016 8:15:00 PM	2240100.000	115.169	19.258	262.506
34541.273	38796.484	24.919	26.382	28.951
1.017	14.748			
5/26/2016 8:30:00 PM	2241000.000	115.170	19.257	262.508
34548.500	38805.328	24.925	26.388	28.945
1.017	14.747			
5/26/2016 8:45:00 PM	2241900.000	115.172	19.258	262.512
34571.215	38829.828	24.942	26.404	28.926
1.017	14.748			
5/26/2016 9:00:00 PM	2242800.000	115.171	19.257	262.510
34570.805	38829.945	24.943	26.404	28.926
1.017	14.745			
5/26/2016 9:15:00 PM	2243700.000	115.161	19.258	262.487
34563.535	38821.055	24.936	26.398	28.932
1.017	14.749			
5/26/2016 9:30:00 PM	2244600.000	115.168	19.257	262.503
34568.457	38827.098	24.941	26.402	28.928
1.017	14.748			
5/26/2016 9:45:00 PM	2245500.000	115.169	19.257	262.506
34559.844	38818.141	24.934	26.396	28.935
1.017	14.752			
5/26/2016 10:00:00 PM	2246400.000	115.153	19.257	262.470
34550.293	38806.836	24.926	26.389	28.943
1.017	14.750			
5/26/2016 10:15:00 PM	2247300.000	115.161	19.257	262.488
34542.891	38799.098	24.921	26.383	28.950
1.017	14.755			
5/26/2016 10:30:00 PM	2248200.000	115.165	19.258	262.497
34559.629	38816.453	24.933	26.395	28.935
1.017	14.749			
5/26/2016 10:45:00 PM	2249100.000	115.170	19.258	262.508
34552.910	38809.270	24.928	26.390	28.941
1.017	14.753			
5/26/2016 11:00:00 PM	2250000.000	115.179	19.257	262.527
34562.625	38820.973	24.936	26.398	28.933
1.017	14.751			

5/26/2016 11:15:00 PM	2250900.000	115.167	19.257	262.501
34539.289	38794.625	24.917	26.380	28.953
1.017	14.754			
5/26/2016 11:30:00 PM	2251800.000	115.175	19.257	262.519
34558.938	38816.613	24.933	26.395	28.936
1.017	14.748			
5/26/2016 11:45:00 PM	2252700.000	115.176	19.258	262.522
34565.383	38823.422	24.938	26.400	28.931
1.017	14.747			
5/27/2016 12:00:00 AM	2253600.000	115.187	19.258	262.546
34558.266	38815.211	24.932	26.394	28.937
1.017	14.743			
5/27/2016 12:15:00 AM	2254500.000	115.187	19.258	262.546
34585.027	38845.117	24.953	26.415	28.914
1.017	14.742			
5/27/2016 12:30:00 AM	2255400.000	115.189	19.257	262.552
34546.344	38802.832	24.923	26.386	28.947
1.017	14.746			
5/27/2016 12:45:00 AM	2256300.000	115.187	19.258	262.547
34556.629	38813.730	24.931	26.393	28.938
1.017	14.752			
5/27/2016 1:00:00 AM	2257200.000	115.188	19.258	262.550
34576.500	38836.051	24.947	26.409	28.921
1.017	14.746			
5/27/2016 1:15:00 AM	2258100.000	115.196	19.257	262.566
34547.867	38804.113	24.924	26.387	28.945
1.017	14.739			
5/27/2016 1:30:00 AM	2259000.000	115.201	19.258	262.578
34568.590	38826.586	24.940	26.402	28.928
1.017	14.744			
5/27/2016 1:45:00 AM	2259900.000	115.201	19.259	262.579
34559.172	38815.785	24.933	26.395	28.936
1.017	14.738			
5/27/2016 2:00:00 AM	2260800.000	115.204	19.258	262.585
34543.113	38798.340	24.920	26.383	28.949
1.017	14.744			
5/27/2016 2:15:00 AM	2261700.000	115.211	19.259	262.601
34549.523	38804.738	24.925	26.387	28.944
1.017	14.739			
5/27/2016 2:30:00 AM	2262600.000	115.206	19.257	262.590
34569.867	38828.684	24.942	26.404	28.927
1.017	14.736			
5/27/2016 2:45:00 AM	2263500.000	115.209	19.258	262.597
34562.684	38820.391	24.936	26.398	28.933
1.017	14.740			
5/27/2016 3:00:00 AM	2264400.000	115.220	19.258	262.623
34565.574	38823.492	24.938	26.400	28.931
1.017	14.732			
5/27/2016 3:15:00 AM	2265300.000	115.219	19.258	262.621
34562.324	38819.840	24.935	26.397	28.933
1.017	14.728			
5/27/2016 3:30:00 AM	2266200.000	115.220	19.257	262.622
34553.961	38811.465	24.929	26.392	28.940
1.017	14.728			
5/27/2016 3:45:00 AM	2267100.000	115.218	19.257	262.617
34570.652	38829.566	24.942	26.404	28.926
1.017	14.732			
5/27/2016 4:00:00 AM	2268000.000	115.225	19.258	262.633

34570.574	38828.746	24.942	26.404	28.926
1.017	14.723			
5/27/2016 4:15:00 AM	2268900.000	115.212	19.257	262.603
34539.406	38794.609	24.917	26.380	28.952
1.017	14.726			
5/27/2016 4:30:00 AM	2269800.000	115.261	19.257	262.716
34571.344	38830.703	24.943	26.405	28.926
1.017	14.720			
5/27/2016 4:45:00 AM	2270700.000	115.215	19.257	262.611
34552.367	38809.027	24.928	26.390	28.942
1.017	14.719			
5/27/2016 5:00:00 AM	2271600.000	115.216	19.257	262.612
34564.652	38822.895	24.938	26.400	28.931
1.017	14.717			
5/27/2016 5:15:00 AM	2272500.000	115.216	19.257	262.614
34553.773	38811.254	24.929	26.392	28.940
1.017	14.718			
5/27/2016 5:30:00 AM	2273400.000	115.219	19.258	262.621
34556.359	38813.426	24.931	26.393	28.938
1.017	14.723			
5/27/2016 5:45:00 AM	2274300.000	115.210	19.258	262.598
34575.484	38834.840	24.946	26.408	28.922
1.017	14.721			
5/27/2016 6:00:00 AM	2275200.000	115.202	19.258	262.581
34523.152	38776.129	24.904	26.368	28.966
1.017	14.723			
5/27/2016 6:15:00 AM	2276100.000	115.208	19.258	262.595
34541.078	38796.125	24.919	26.381	28.951
1.017	14.717			
5/27/2016 6:30:00 AM	2277000.000	115.200	19.258	262.576
34556.320	38813.313	24.931	26.393	28.938
1.017	14.722			
5/27/2016 6:45:00 AM	2277900.000	115.196	19.257	262.566
34557.344	38815.188	24.932	26.394	28.937
1.017	14.718			
5/27/2016 7:00:00 AM	2278800.000	115.178	19.258	262.526
34566.129	38824.402	24.939	26.401	28.930
1.017	14.725			
5/27/2016 7:15:00 AM	2279700.000	115.168	19.257	262.504
34532.465	38787.391	24.912	26.375	28.958
1.017	14.723			
5/27/2016 7:30:00 AM	2280600.000	115.159	19.257	262.483
34544.887	38800.766	24.922	26.385	28.948
1.017	14.724			
5/27/2016 7:45:00 AM	2281500.000	115.151	19.257	262.465
34530.273	38784.418	24.910	26.373	28.960
1.017	14.727			
5/27/2016 8:00:00 AM	2282400.000	115.147	19.258	262.456
34554.711	38811.219	24.929	26.392	28.940
1.017	14.726			
5/27/2016 8:15:00 AM	2283300.000	115.142	19.257	262.445
34533.582	38788.422	24.913	26.376	28.957
1.017	14.728			
5/27/2016 8:30:00 AM	2284200.000	115.131	19.256	262.419
34549.520	38806.906	24.926	26.389	28.944
1.017	14.728			
5/27/2016 8:45:00 AM	2285100.000	115.115	19.257	262.382
34557.152	38814.688	24.932	26.394	28.938

1.017	14.729			
5/27/2016 9:00:00 AM	2286000.000	115.112	19.257	262.375
34566.574	38825.703	24.940	26.401	28.930
1.017	14.727			
5/27/2016 9:15:00 AM	2286900.000	115.100	19.257	262.349
34542.133	38797.738	24.920	26.382	28.950
1.017	14.726			
5/27/2016 9:30:00 AM	2287800.000	115.105	19.258	262.359
34549.500	38805.723	24.925	26.388	28.944
1.017	14.721			
5/27/2016 9:45:00 AM	2288700.000	115.089	19.257	262.324
34540.621	38795.832	24.918	26.381	28.951
1.017	14.725			
5/27/2016 10:00:00 AM	2289600.000	115.085	19.257	262.313
34563.566	38822.031	24.937	26.399	28.932
1.017	14.724			
5/27/2016 10:15:00 AM	2290500.000	115.085	19.258	262.314
34543.520	38798.867	24.920	26.383	28.949
1.017	14.722			
5/27/2016 10:30:00 AM	2291400.000	115.066	19.257	262.271
34546.332	38802.676	24.923	26.386	28.947
1.017	14.717			
5/27/2016 10:45:00 AM	2292300.000	115.075	19.257	262.291
34556.113	38813.727	24.931	26.393	28.938
1.017	14.714			
5/27/2016 11:00:00 AM	2293200.000	115.060	19.257	262.258
34556.473	38813.707	24.931	26.393	28.938
1.017	14.718			
5/27/2016 11:15:00 AM	2294100.000	115.058	19.257	262.252
34538.703	38793.887	24.917	26.380	28.953
1.017	14.716			
5/27/2016 11:30:00 AM	2295000.000	115.046	19.257	262.224
34560.711	38818.758	24.935	26.397	28.935
1.017	14.717			
5/27/2016 11:45:00 AM	2295900.000	115.045	19.258	262.222
34557.836	38814.875	24.932	26.394	28.937
1.017	14.718			
5/27/2016 12:00:00 PM	2296800.000	115.057	19.258	262.250
34556.438	38813.516	24.931	26.393	28.938
1.017	14.714			
5/27/2016 12:15:00 PM	2297700.000	115.046	19.257	262.226
34545.895	38801.965	24.923	26.385	28.947
1.017	14.712			
5/27/2016 12:30:00 PM	2298600.000	115.048	19.258	262.230
34559.895	38817.328	24.934	26.396	28.935
1.017	14.711			
5/27/2016 12:45:00 PM	2299500.000	115.043	19.257	262.218
34535.902	38790.961	24.915	26.378	28.955
1.017	14.710			
5/27/2016 1:00:00 PM	2300400.000	115.038	19.258	262.208
34566.066	38824.262	24.939	26.400	28.930
1.017	14.708			
5/27/2016 1:15:00 PM	2301300.000	115.043	19.257	262.218
34553.578	38810.672	24.929	26.391	28.941
1.017	14.703			
5/27/2016 1:30:00 PM	2302200.000	115.030	19.259	262.189
34559.547	38816.207	24.933	26.395	28.936
1.017	14.709			

5/27/2016 1:45:00 PM	2303100.000	115.045	19.258	262.223
34574.012	38832.676	24.945	26.406	28.923
1.017	14.697			
5/27/2016 2:00:00 PM	2304000.000	115.057	19.257	262.251
34562.988	38821.242	24.936	26.398	28.933
1.017	14.691			
5/27/2016 2:15:00 PM	2304900.000	115.056	19.257	262.249
34547.629	38804.199	24.924	26.387	28.946
1.017	14.693			
5/27/2016 2:30:00 PM	2305800.000	115.043	19.258	262.218
34560.305	38817.348	24.934	26.396	28.935
1.017	14.696			
5/27/2016 2:45:00 PM	2306700.000	115.057	19.257	262.250
34585.242	38846.379	24.954	26.416	28.914
1.017	14.693			
5/27/2016 3:00:00 PM	2307600.000	115.080	19.258	262.302
34567.219	38825.270	24.939	26.401	28.929
1.017	14.683			
5/27/2016 3:15:00 PM	2308500.000	115.079	19.258	262.301
34536.219	38790.805	24.915	26.378	28.955
1.017	14.684			
5/27/2016 3:30:00 PM	2309400.000	115.079	19.257	262.300
34566.398	38824.926	24.939	26.401	28.930
1.017	14.680			
5/27/2016 3:45:00 PM	2310300.000	115.077	19.258	262.297
34555.703	38812.480	24.930	26.392	28.939
1.017	14.682			
5/27/2016 4:00:00 PM	2311200.000	115.084	19.257	262.313
34567.645	38826.258	24.940	26.402	28.929
1.017	14.682			
5/27/2016 4:15:00 PM	2312100.000	115.082	19.258	262.307
34567.285	38825.191	24.939	26.401	28.929
1.017	14.685			
5/27/2016 4:30:00 PM	2313000.000	115.086	19.258	262.317
34548.801	38804.727	24.925	26.387	28.945
1.017	14.680			
5/27/2016 4:45:00 PM	2313900.000	115.098	19.259	262.344
34567.934	38825.629	24.940	26.401	28.929
1.017	14.680			
5/27/2016 5:00:00 PM	2314800.000	115.104	19.257	262.357
34558.703	38816.430	24.933	26.395	28.936
1.017	14.680			
5/27/2016 5:15:00 PM	2315700.000	115.097	19.258	262.342
34587.910	38848.727	24.956	26.417	28.912
1.017	14.677			
5/27/2016 5:30:00 PM	2316600.000	115.102	19.258	262.353
34561.938	38819.406	24.935	26.397	28.934
1.017	14.672			
5/27/2016 5:45:00 PM	2317500.000	115.096	19.258	262.338
34557.148	38814.172	24.931	26.394	28.938
1.017	14.675			
5/27/2016 6:00:00 PM	2318400.000	115.117	19.259	262.387
34573.121	38831.453	24.944	26.405	28.924
1.017	14.667			
5/27/2016 6:15:00 PM	2319300.000	115.118	19.258	262.389
34571.352	38829.758	24.942	26.404	28.926
1.017	14.665			
5/27/2016 6:30:00 PM	2320200.000	115.118	19.258	262.390

34560.703	38818.098	24.934	26.396	28.935
1.017	14.665			
5/27/2016 6:45:00 PM	2321100.000	115.113	19.257	262.379
34575.996	38836.063	24.947	26.409	28.922
1.017	14.665			
5/27/2016 7:00:00 PM	2322000.000	115.122	19.258	262.399
34568.156	38826.031	24.940	26.402	28.928
1.017	14.667			
5/27/2016 7:15:00 PM	2322900.000	115.115	19.259	262.383
34573.809	38832.156	24.944	26.406	28.924
1.017	14.663			
5/27/2016 7:30:00 PM	2323800.000	115.119	19.258	262.392
34537.734	38792.367	24.916	26.379	28.954
1.017	14.659			
5/27/2016 7:45:00 PM	2324700.000	115.133	19.258	262.424
34544.879	38800.391	24.922	26.384	28.948
1.017	14.661			
5/27/2016 8:00:00 PM	2325600.000	115.116	19.258	262.385
34558.371	38815.477	24.932	26.395	28.937
1.017	14.668			
5/27/2016 8:15:00 PM	2326500.000	115.127	19.257	262.409
34566.668	38825.297	24.939	26.401	28.930
1.017	14.657			
5/27/2016 8:30:00 PM	2327400.000	115.127	19.258	262.411
34555.672	38812.586	24.930	26.393	28.939
1.017	14.666			
5/27/2016 8:45:00 PM	2328300.000	115.112	19.257	262.376
34571.430	38830.508	24.943	26.405	28.926
1.017	14.662			
5/27/2016 9:00:00 PM	2329200.000	115.114	19.259	262.380
34576.313	38834.898	24.946	26.408	28.922
1.017	14.662			
5/27/2016 9:15:00 PM	2330100.000	115.104	19.258	262.358
34561.309	38818.410	24.934	26.397	28.934
1.017	14.662			
5/27/2016 9:30:00 PM	2331000.000	115.114	19.257	262.379
34553.004	38809.813	24.928	26.391	28.941
1.017	14.660			
5/27/2016 9:45:00 PM	2331900.000	115.112	19.258	262.375
34549.410	38805.480	24.925	26.388	28.944
1.017	14.667			
5/27/2016 10:00:00 PM	2332800.000	115.153	19.258	262.469
34551.020	38807.359	24.926	26.389	28.943
1.017	14.661			
5/27/2016 10:15:00 PM	2333700.000	115.126	19.258	262.409
34562.824	38820.180	24.936	26.398	28.933
1.017	14.663			
5/27/2016 10:30:00 PM	2334600.000	115.116	19.257	262.386
34551.633	38808.273	24.927	26.390	28.942
1.017	14.667			
5/27/2016 10:45:00 PM	2335500.000	115.113	19.258	262.377
34560.848	38818.469	24.934	26.397	28.934
1.017	14.666			
5/27/2016 11:00:00 PM	2336400.000	115.108	19.258	262.366
34555.008	38811.699	24.930	26.392	28.939
1.017	14.667			
5/27/2016 11:15:00 PM	2337300.000	115.107	19.258	262.364
34566.094	38823.852	24.938	26.400	28.930

1.017	14.664			
5/27/2016 11:30:00 PM	2338200.000	115.110	19.258	262.371
34564.223	38821.828	24.937	26.399	28.932
1.017	14.661			
5/27/2016 11:45:00 PM	2339100.000	115.119	19.257	262.391
34559.441	38817.465	24.934	26.396	28.936
1.017	14.656			
5/28/2016 12:00:00 AM	2340000.000	115.120	19.258	262.393
34570.512	38829.184	24.942	26.404	28.926
1.017	14.659			
5/28/2016 12:15:00 AM	2340900.000	115.125	19.258	262.406
34562.516	38819.832	24.935	26.397	28.933
1.017	14.658			
5/28/2016 12:30:00 AM	2341800.000	115.113	19.258	262.379
34546.699	38802.508	24.923	26.386	28.946
1.017	14.662			
5/28/2016 12:45:00 AM	2342700.000	115.121	19.258	262.397
34587.430	38848.113	24.955	26.417	28.912
1.017	14.655			
5/28/2016 1:00:00 AM	2343600.000	115.133	19.259	262.424
34571.332	38829.375	24.942	26.404	28.926
1.017	14.650			
5/28/2016 1:15:00 AM	2344500.000	115.132	19.258	262.420
34564.895	38822.504	24.937	26.399	28.931
1.017	14.650			
5/28/2016 1:30:00 AM	2345400.000	115.138	19.257	262.435
34601.395	38864.234	24.967	26.428	28.901
1.017	14.644			
5/28/2016 1:45:00 AM	2346300.000	115.128	19.259	262.412
34559.820	38816.375	24.933	26.395	28.935
1.017	14.651			
5/28/2016 2:00:00 AM	2347200.000	115.139	19.258	262.437
34563.965	38821.613	24.937	26.399	28.932
1.017	14.643			
5/28/2016 2:15:00 AM	2348100.000	115.141	19.258	262.443
34574.184	38833.238	24.945	26.407	28.923
1.017	14.642			
5/28/2016 2:30:00 AM	2349000.000	115.151	19.258	262.464
34586.867	38847.555	24.955	26.416	28.913
1.017	14.643			
5/28/2016 2:45:00 AM	2349900.000	115.139	19.259	262.438
34562.773	38819.832	24.935	26.397	28.933
1.017	14.639			
5/28/2016 3:00:00 AM	2350800.000	115.154	19.259	262.472
34575.535	38833.879	24.945	26.407	28.922
1.017	14.640			
5/28/2016 3:15:00 AM	2351700.000	115.163	19.258	262.492
34585.027	38845.340	24.954	26.415	28.914
1.017	14.639			
5/28/2016 3:30:00 AM	2352600.000	115.150	19.257	262.462
34573.180	38832.543	24.944	26.406	28.924
1.017	14.644			
5/28/2016 3:45:00 AM	2353500.000	115.186	19.259	262.544
34575.832	38834.430	24.946	26.407	28.922
1.017	14.644			
5/28/2016 4:00:00 AM	2354400.000	115.149	19.258	262.460
34563.055	38820.301	24.936	26.398	28.933
1.017	14.640			

5/28/2016 4:15:00 AM	2355300.000	115.153	19.258	262.468
34558.602	38815.516	24.932	26.395	28.936
1.017	14.641			
5/28/2016 4:30:00 AM	2356200.000	115.158	19.258	262.481
34567.164	38824.918	24.939	26.401	28.929
1.017	14.639			
5/28/2016 4:45:00 AM	2357100.000	115.163	19.257	262.493
34564.602	38822.840	24.937	26.400	28.931
1.017	14.637			
5/28/2016 5:00:00 AM	2358000.000	115.163	19.258	262.491
34569.813	38828.105	24.941	26.403	28.927
1.017	14.642			
5/28/2016 5:15:00 AM	2358900.000	115.160	19.258	262.486
34569.324	38827.918	24.941	26.403	28.927
1.017	14.640			
5/28/2016 5:30:00 AM	2359800.000	115.160	19.257	262.484
34562.148	38820.508	24.936	26.398	28.933
1.017	14.645			
5/28/2016 5:45:00 AM	2360700.000	115.156	19.257	262.477
34554.711	38812.020	24.930	26.392	28.940
1.017	14.644			
5/28/2016 6:00:00 AM	2361600.000	115.153	19.258	262.470
34577.379	38836.680	24.947	26.409	28.921
1.017	14.649			
5/28/2016 6:15:00 AM	2362500.000	115.152	19.258	262.467
34566.641	38824.906	24.939	26.401	28.930
1.017	14.648			
5/28/2016 6:30:00 AM	2363400.000	115.134	19.259	262.426
34569.039	38826.582	24.940	26.402	28.928
1.017	14.653			
5/28/2016 6:45:00 AM	2364300.000	115.142	19.258	262.444
34551.848	38807.852	24.927	26.389	28.942
1.017	14.647			
5/28/2016 7:00:00 AM	2365200.000	115.139	19.258	262.437
34574.969	38833.973	24.945	26.407	28.923
1.017	14.650			
5/28/2016 7:15:00 AM	2366100.000	115.129	19.258	262.415
34563.750	38821.152	24.936	26.398	28.932
1.017	14.650			
5/28/2016 7:30:00 AM	2367000.000	115.127	19.257	262.409
34525.492	38778.980	24.906	26.370	28.964
1.017	14.652			
5/28/2016 7:45:00 AM	2367900.000	115.120	19.258	262.394
34565.125	38822.988	24.938	26.400	28.931
1.017	14.654			
5/28/2016 8:00:00 AM	2368800.000	115.108	19.256	262.367
34535.199	38790.613	24.915	26.378	28.956
1.017	14.655			
5/28/2016 8:15:00 AM	2369700.000	115.106	19.258	262.362
34539.254	38794.004	24.917	26.380	28.953
1.017	14.652			
5/28/2016 8:30:00 AM	2370600.000	115.100	19.258	262.348
34546.238	38801.988	24.923	26.385	28.947
1.017	14.657			
5/28/2016 8:45:00 AM	2371500.000	115.092	19.258	262.330
34548.086	38803.703	24.924	26.387	28.945
1.017	14.654			
5/28/2016 9:00:00 AM	2372400.000	115.070	19.257	262.280

34557.039	38814.273	24.931	26.394	28.938
1.017	14.657			
5/28/2016 9:15:00 AM	2373300.000	115.068	19.258	262.275
34529.480	38783.168	24.909	26.373	28.961
1.017	14.661			
5/28/2016 9:30:00 AM	2374200.000	115.062	19.257	262.261
34528.352	38782.191	24.909	26.372	28.962
1.017	14.658			
5/28/2016 9:45:00 AM	2375100.000	115.063	19.257	262.264
34553.297	38810.141	24.928	26.391	28.941
1.017	14.657			
5/28/2016 10:00:00 AM	2376000.000	115.048	19.256	262.230
34547.543	38804.477	24.924	26.387	28.946
1.017	14.660			
5/28/2016 10:15:00 AM	2376900.000	115.038	19.257	262.206
34563.980	38822.070	24.937	26.399	28.932
1.017	14.659			
5/28/2016 10:30:00 AM	2377800.000	115.031	19.257	262.191
34542.488	38798.137	24.920	26.383	28.950
1.017	14.664			
5/28/2016 10:45:00 AM	2378700.000	115.026	19.258	262.179
34551.133	38807.488	24.927	26.389	28.943
1.017	14.667			
5/28/2016 11:00:00 AM	2379600.000	115.027	19.257	262.182
34542.906	38798.469	24.920	26.383	28.950
1.017	14.661			
5/28/2016 11:15:00 AM	2380500.000	115.013	19.258	262.149
34571.090	38829.395	24.942	26.404	28.926
1.017	14.665			
5/28/2016 11:30:00 AM	2381400.000	115.010	19.257	262.143
34555.621	38813.469	24.931	26.393	28.939
1.017	14.661			
5/28/2016 11:45:00 AM	2382300.000	115.004	19.258	262.131
34581.273	38841.270	24.951	26.412	28.917
1.017	14.662			
5/28/2016 12:00:00 PM	2383200.000	114.989	19.257	262.096
34556.195	38813.754	24.931	26.393	28.938
1.017	14.667			
5/28/2016 12:15:00 PM	2384100.000	114.984	19.258	262.083
34551.676	38807.520	24.927	26.389	28.942
1.017	14.671			
5/28/2016 12:30:00 PM	2385000.000	114.995	19.257	262.110
34574.098	38833.434	24.945	26.407	28.923
1.017	14.669			
5/28/2016 12:45:00 PM	2385900.000	114.990	19.257	262.097
34542.613	38798.211	24.920	26.383	28.950
1.017	14.666			
5/28/2016 1:00:00 PM	2386800.000	114.984	19.257	262.085
34571.289	38830.422	24.943	26.405	28.926
1.017	14.671			
5/28/2016 1:15:00 PM	2387700.000	114.984	19.257	262.084
34545.051	38801.016	24.922	26.385	28.948
1.017	14.668			
5/28/2016 1:30:00 PM	2388600.000	114.995	19.258	262.110
34560.871	38818.355	24.934	26.396	28.934
1.017	14.669			
5/28/2016 1:45:00 PM	2389500.000	114.998	19.257	262.117
34589.559	38851.371	24.958	26.419	28.910

1.017	14.667			
5/28/2016 2:00:00 PM	2390400.000	114.980	19.258	262.075
34560.086	38817.613	24.934	26.396	28.935
1.017	14.676			
5/28/2016 2:15:00 PM	2391300.000	114.992	19.258	262.103
34582.676	38842.340	24.951	26.413	28.916
1.017	14.671			
5/28/2016 2:30:00 PM	2392200.000	115.001	19.258	262.123
34580.469	38840.438	24.950	26.411	28.918
1.017	14.672			
5/28/2016 2:45:00 PM	2393100.000	114.997	19.258	262.113
34553.480	38810.195	24.929	26.391	28.941
1.017	14.674			
5/28/2016 3:00:00 PM	2394000.000	114.999	19.258	262.119
34581.797	38841.711	24.951	26.412	28.917
1.017	14.674			
5/28/2016 3:15:00 PM	2394900.000	115.008	19.258	262.139
34544.824	38800.039	24.921	26.384	28.948
1.017	14.671			
5/28/2016 3:30:00 PM	2395800.000	114.994	19.258	262.107
34571.852	38830.473	24.943	26.405	28.925
1.017	14.679			
5/28/2016 3:45:00 PM	2396700.000	115.002	19.258	262.125
34555.316	38812.117	24.930	26.392	28.939
1.017	14.677			
5/28/2016 4:00:00 PM	2397600.000	115.013	19.258	262.149
34566.332	38824.629	24.939	26.401	28.930
1.017	14.675			
5/28/2016 4:15:00 PM	2398500.000	115.021	19.258	262.169
34576.137	38835.500	24.947	26.408	28.922
1.017	14.674			
5/28/2016 4:30:00 PM	2399400.000	115.021	19.257	262.168
34567.090	38825.770	24.940	26.402	28.929
1.017	14.676			
5/28/2016 4:45:00 PM	2400300.000	115.027	19.258	262.181
34574.809	38833.641	24.945	26.407	28.923
1.017	14.677			
5/28/2016 5:00:00 PM	2401200.000	115.036	19.258	262.202
34565.766	38823.262	24.938	26.400	28.930
1.017	14.675			
5/28/2016 5:15:00 PM	2402100.000	115.038	19.258	262.207
34581.051	38840.652	24.950	26.412	28.918
1.017	14.676			
5/28/2016 5:30:00 PM	2403000.000	115.048	19.258	262.230
34565.332	38822.859	24.938	26.400	28.931
1.017	14.673			
5/28/2016 5:45:00 PM	2403900.000	115.053	19.258	262.241
34571.344	38830.117	24.943	26.404	28.926
1.017	14.671			
5/28/2016 6:00:00 PM	2404800.000	115.065	19.259	262.269
34566.891	38824.316	24.939	26.401	28.929
1.017	14.675			
5/28/2016 6:15:00 PM	2405700.000	115.070	19.258	262.279
34577.313	38836.383	24.947	26.409	28.921
1.017	14.670			
5/28/2016 6:30:00 PM	2406600.000	115.060	19.259	262.256
34556.176	38812.352	24.930	26.392	28.938
1.017	14.680			

5/28/2016 6:45:00 PM	2407500.000	115.060	19.258	262.258
34576.832	38836.137	24.947	26.409	28.921
1.017	14.678			
5/28/2016 7:00:00 PM	2408400.000	115.070	19.257	262.279
34537.250	38792.117	24.916	26.379	28.954
1.017	14.681			
5/28/2016 7:15:00 PM	2409300.000	115.063	19.258	262.264
34564.281	38821.750	24.937	26.399	28.932
1.017	14.683			
5/28/2016 7:30:00 PM	2410200.000	115.069	19.258	262.278
34559.316	38816.238	24.933	26.395	28.936
1.017	14.680			
5/28/2016 7:45:00 PM	2411100.000	115.064	19.258	262.266
34555.832	38812.766	24.930	26.393	28.939
1.017	14.688			
5/28/2016 8:00:00 PM	2412000.000	115.071	19.258	262.281
34573.746	38832.816	24.945	26.406	28.924
1.017	14.688			
5/28/2016 8:15:00 PM	2412900.000	115.059	19.257	262.256
34564.426	38822.570	24.937	26.399	28.931
1.017	14.694			
5/28/2016 8:30:00 PM	2413800.000	115.057	19.258	262.250
34557.547	38814.328	24.931	26.394	28.937
1.017	14.694			
5/28/2016 8:45:00 PM	2414700.000	115.073	19.258	262.286
34560.246	38817.063	24.933	26.396	28.935
1.017	14.690			
5/28/2016 9:00:00 PM	2415600.000	115.065	19.258	262.268
34568.051	38826.559	24.940	26.402	28.928
1.017	14.696			
5/28/2016 9:15:00 PM	2416500.000	115.059	19.258	262.254
34568.281	38826.609	24.940	26.402	28.928
1.017	14.699			
5/28/2016 9:30:00 PM	2417400.000	115.055	19.257	262.247
34563.945	38822.031	24.937	26.399	28.932
1.017	14.697			
5/28/2016 9:45:00 PM	2418300.000	115.055	19.258	262.247
34567.285	38825.559	24.939	26.401	28.929
1.017	14.697			
5/28/2016 10:00:00 PM	2419200.000	115.049	19.259	262.232
34575.684	38833.820	24.945	26.407	28.922
1.017	14.700			
5/28/2016 10:15:00 PM	2420100.000	115.057	19.258	262.250
34581.629	38841.809	24.951	26.412	28.917
1.017	14.701			
5/28/2016 10:30:00 PM	2421000.000	115.048	19.258	262.231
34570.055	38828.078	24.941	26.403	28.927
1.017	14.700			
5/28/2016 10:45:00 PM	2421900.000	115.043	19.259	262.217
34544.980	38799.707	24.921	26.384	28.948
1.017	14.700			
5/28/2016 11:00:00 PM	2422800.000	115.042	19.257	262.217
34567.656	38826.406	24.940	26.402	28.929
1.017	14.706			
5/28/2016 11:15:00 PM	2423700.000	115.052	19.258	262.238
34556.445	38813.313	24.931	26.393	28.938
1.017	14.698			
5/28/2016 11:30:00 PM	2424600.000	115.031	19.257	262.192

34582.383	38842.738	24.952	26.413	28.916
1.017	14.708			
5/28/2016 11:45:00 PM	2425500.000	115.044	19.258	262.220
34548.484	38804.074	24.924	26.387	28.945
1.017	14.703			
5/29/2016 12:00:00 AM	2426400.000	115.040	19.258	262.212
34570.973	38829.770	24.942	26.404	28.926
1.017	14.702			
5/29/2016 12:15:00 AM	2427300.000	115.023	19.258	262.173
34555.758	38812.320	24.930	26.392	28.939
1.017	14.701			
5/29/2016 12:30:00 AM	2428200.000	115.029	19.259	262.186
34574.684	38833.066	24.945	26.406	28.923
1.017	14.701			
5/29/2016 12:45:00 AM	2429100.000	115.028	19.257	262.184
34552.559	38809.527	24.928	26.390	28.941
1.017	14.703			
5/29/2016 1:00:00 AM	2430000.000	115.023	19.258	262.173
34565.211	38823.371	24.938	26.400	28.931
1.017	14.704			
5/29/2016 1:15:00 AM	2430900.000	115.016	19.258	262.158
34557.719	38814.742	24.932	26.394	28.937
1.017	14.705			
5/29/2016 1:30:00 AM	2431800.000	115.020	19.258	262.165
34563.633	38821.086	24.936	26.398	28.932
1.017	14.702			
5/29/2016 1:45:00 AM	2432700.000	115.022	19.258	262.171
34586.992	38847.324	24.955	26.416	28.913
1.017	14.693			
5/29/2016 2:00:00 AM	2433600.000	115.018	19.259	262.162
34567.926	38825.406	24.939	26.401	28.929
1.017	14.702			
5/29/2016 2:15:00 AM	2434500.000	115.008	19.258	262.138
34572.059	38830.484	24.943	26.405	28.925
1.017	14.700			
5/29/2016 2:30:00 AM	2435400.000	115.018	19.259	262.162
34558.324	38814.477	24.932	26.394	28.937
1.017	14.701			
5/29/2016 2:45:00 AM	2436300.000	115.021	19.258	262.167
34561.293	38818.828	24.935	26.397	28.934
1.017	14.702			
5/29/2016 3:00:00 AM	2437200.000	115.011	19.258	262.145
34570.055	38828.523	24.942	26.403	28.927
1.017	14.705			
5/29/2016 3:15:00 AM	2438100.000	115.014	19.259	262.151
34593.191	38853.785	24.960	26.421	28.907
1.017	14.702			
5/29/2016 3:30:00 AM	2439000.000	115.015	19.258	262.154
34564.703	38822.441	24.937	26.399	28.931
1.017	14.707			
5/29/2016 3:45:00 AM	2439900.000	115.007	19.257	262.135
34564.840	38823.105	24.938	26.400	28.931
1.017	14.696			
5/29/2016 4:00:00 AM	2440800.000	115.012	19.258	262.148
34563.324	38821.109	24.936	26.398	28.932
1.017	14.703			
5/29/2016 4:15:00 AM	2441700.000	115.008	19.258	262.139
34560.211	38817.398	24.934	26.396	28.935

1.017	14.707			
5/29/2016 4:30:00 AM	2442600.000	115.019	19.259	262.163
34566.949	38824.383	24.939	26.401	28.929
1.017	14.697			
5/29/2016 4:45:00 AM	2443500.000	115.003	19.259	262.126
34564.465	38821.730	24.937	26.399	28.931
1.017	14.708			
5/29/2016 5:00:00 AM	2444400.000	115.009	19.258	262.142
34573.105	38831.949	24.944	26.406	28.924
1.017	14.706			
5/29/2016 5:15:00 AM	2445300.000	115.012	19.258	262.148
34550.852	38806.512	24.926	26.388	28.943
1.017	14.709			
5/29/2016 5:30:00 AM	2446200.000	115.012	19.258	262.148
34564.301	38822.348	24.937	26.399	28.932
1.017	14.710			
5/29/2016 5:45:00 AM	2447100.000	115.016	19.259	262.158
34566.133	38823.605	24.938	26.400	28.930
1.017	14.710			
5/29/2016 6:00:00 AM	2448000.000	115.003	19.257	262.127
34541.418	38796.867	24.919	26.382	28.951
1.017	14.712			
5/29/2016 6:15:00 AM	2448900.000	115.006	19.258	262.134
34533.668	38787.656	24.913	26.376	28.957
1.017	14.718			
5/29/2016 6:30:00 AM	2449800.000	115.009	19.258	262.141
34556.859	38813.258	24.931	26.393	28.938
1.017	14.714			
5/29/2016 6:45:00 AM	2450700.000	115.008	19.259	262.138
34548.719	38803.836	24.924	26.387	28.945
1.017	14.716			
5/29/2016 7:00:00 AM	2451600.000	115.001	19.259	262.123
34574.086	38831.742	24.944	26.406	28.923
1.017	14.721			
5/29/2016 7:15:00 AM	2452500.000	115.005	19.258	262.131
34574.949	38833.875	24.945	26.407	28.923
1.017	14.723			
5/29/2016 7:30:00 AM	2453400.000	114.986	19.259	262.089
34549.480	38804.105	24.924	26.387	28.944
1.017	14.734			
5/29/2016 7:45:00 AM	2454300.000	114.985	19.257	262.087
34539.367	38794.711	24.917	26.380	28.952
1.017	14.730			
5/29/2016 8:00:00 AM	2455200.000	114.973	19.258	262.060
34553.473	38809.828	24.928	26.391	28.941
1.017	14.735			
5/29/2016 8:15:00 AM	2456100.000	114.972	19.258	262.056
34574.191	38833.023	24.945	26.406	28.923
1.017	14.739			
5/29/2016 8:30:00 AM	2457000.000	114.969	19.258	262.051
34574.348	38832.902	24.945	26.406	28.923
1.017	14.734			
5/29/2016 8:45:00 AM	2457900.000	114.950	19.258	262.006
34554.406	38810.801	24.929	26.391	28.940
1.017	14.748			
5/29/2016 9:00:00 AM	2458800.000	114.980	19.258	262.075
34583.695	38844.063	24.953	26.414	28.915
1.017	14.748			

5/29/2016 9:15:00 AM	2459700.000	114.943	19.259	261.991
34568.379	38826.129	24.940	26.402	28.928
1.017	14.741			
5/29/2016 9:30:00 AM	2460600.000	114.939	19.258	261.981
34571.266	38830.031	24.943	26.404	28.926
1.017	14.751			
5/29/2016 9:45:00 AM	2461500.000	114.926	19.258	261.952
34540.262	38795.348	24.918	26.381	28.952
1.017	14.755			
5/29/2016 10:00:00 AM	2462400.000	114.927	19.258	261.953
34551.723	38807.863	24.927	26.389	28.942
1.017	14.747			
5/29/2016 10:15:00 AM	2463300.000	114.913	19.258	261.922
34554.727	38811.383	24.929	26.392	28.940
1.017	14.750			
5/29/2016 10:30:00 AM	2464200.000	114.904	19.258	261.901
34582.633	38842.430	24.951	26.413	28.916
1.017	14.752			
5/29/2016 10:45:00 AM	2465100.000	114.894	19.258	261.879
34575.832	38834.723	24.946	26.408	28.922
1.017	14.748			
5/29/2016 11:00:00 AM	2466000.000	114.899	19.258	261.890
34557.012	38813.949	24.931	26.393	28.938
1.017	14.751			
5/29/2016 11:15:00 AM	2466900.000	114.901	19.259	261.894
34567.801	38825.406	24.939	26.401	28.929
1.017	14.746			
5/29/2016 11:30:00 AM	2467800.000	114.884	19.258	261.856
34539.922	38794.680	24.917	26.380	28.952
1.017	14.746			
5/29/2016 11:45:00 AM	2468700.000	114.881	19.258	261.850
34560.840	38818.391	24.934	26.397	28.934
1.017	14.752			
5/29/2016 12:00:00 PM	2469600.000	114.865	19.258	261.814
34557.738	38814.469	24.932	26.394	28.937
1.017	14.747			
5/29/2016 12:15:00 PM	2470500.000	114.875	19.258	261.835
34566.996	38825.020	24.939	26.401	28.929
1.017	14.744			
5/29/2016 12:30:00 PM	2471400.000	114.865	19.257	261.812
34558.676	38816.113	24.933	26.395	28.936
1.017	14.745			
5/29/2016 12:45:00 PM	2472300.000	114.859	19.258	261.800
34558.637	38815.699	24.932	26.395	28.936
1.017	14.750			
5/29/2016 1:00:00 PM	2473200.000	114.857	19.258	261.794
34569.953	38828.484	24.942	26.403	28.927
1.017	14.752			
5/29/2016 1:15:00 PM	2474100.000	114.845	19.258	261.767
34545.090	38800.262	24.921	26.384	28.948
1.017	14.752			
5/29/2016 1:30:00 PM	2475000.000	114.849	19.259	261.776
34558.945	38814.738	24.932	26.394	28.936
1.017	14.750			
5/29/2016 1:45:00 PM	2475900.000	114.853	19.259	261.784
34543.117	38797.176	24.919	26.382	28.949
1.017	14.751			
5/29/2016 2:00:00 PM	2476800.000	114.841	19.258	261.759

34554.414	38811.102	24.929	26.392	28.940
1.017	14.749			
5/29/2016 2:15:00 PM	2477700.000	114.856	19.259	261.793
34572.133	38830.344	24.943	26.405	28.925
1.017	14.747			
5/29/2016 2:30:00 PM	2478600.000	114.845	19.258	261.766
34574.578	38833.605	24.945	26.407	28.923
1.017	14.746			
5/29/2016 2:45:00 PM	2479500.000	114.858	19.259	261.796
34565.930	38823.305	24.938	26.400	28.930
1.017	14.746			
5/29/2016 3:00:00 PM	2480400.000	114.857	19.259	261.795
34565.758	38823.113	24.938	26.400	28.930
1.017	14.739			
5/29/2016 3:15:00 PM	2481300.000	114.863	19.259	261.808
34570.352	38828.133	24.941	26.403	28.927
1.017	14.743			
5/29/2016 3:30:00 PM	2482200.000	114.866	19.259	261.816
34579.980	38839.016	24.949	26.411	28.918
1.017	14.739			
5/29/2016 3:45:00 PM	2483100.000	114.872	19.258	261.828
34570.910	38829.125	24.942	26.404	28.926
1.017	14.733			
5/29/2016 4:00:00 PM	2484000.000	114.880	19.258	261.848
34574.434	38833.219	24.945	26.407	28.923
1.017	14.739			
5/29/2016 4:15:00 PM	2484900.000	114.899	19.259	261.891
34574.457	38832.242	24.944	26.406	28.923
1.017	14.740			
5/29/2016 4:30:00 PM	2485800.000	114.882	19.259	261.852
34569.770	38827.547	24.941	26.403	28.927
1.017	14.740			
5/29/2016 4:45:00 PM	2486700.000	114.897	19.259	261.886
34565.977	38822.996	24.938	26.400	28.930
1.017	14.733			
5/29/2016 5:00:00 PM	2487600.000	114.892	19.259	261.875
34572.523	38830.273	24.943	26.405	28.925
1.017	14.737			
5/29/2016 5:15:00 PM	2488500.000	114.911	19.259	261.917
34575.492	38834.047	24.946	26.407	28.922
1.017	14.736			
5/29/2016 5:30:00 PM	2489400.000	114.912	19.259	261.919
34586.496	38846.406	24.954	26.416	28.913
1.017	14.733			
5/29/2016 5:45:00 PM	2490300.000	114.928	19.258	261.956
34586.391	38846.426	24.954	26.416	28.913
1.017	14.728			
5/29/2016 6:00:00 PM	2491200.000	114.933	19.259	261.968
34555.012	38811.113	24.929	26.392	28.939
1.017	14.731			
5/29/2016 6:15:00 PM	2492100.000	114.946	19.259	261.997
34558.113	38814.527	24.932	26.394	28.937
1.017	14.731			
5/29/2016 6:30:00 PM	2493000.000	114.938	19.259	261.979
34562.070	38819.043	24.935	26.397	28.933
1.017	14.736			
5/29/2016 6:45:00 PM	2493900.000	114.941	19.259	261.986
34600.105	38861.184	24.965	26.426	28.902

1.017	14.732			
5/29/2016 7:00:00 PM	2494800.000	114.946	19.258	261.997
34604.844	38867.152	24.969	26.430	28.898
1.017	14.732			
5/29/2016 7:15:00 PM	2495700.000	114.953	19.258	262.014
34576.699	38836.063	24.947	26.409	28.921
1.017	14.735			
5/29/2016 7:30:00 PM	2496600.000	114.961	19.259	262.032
34572.625	38830.320	24.943	26.405	28.925
1.017	14.742			
5/29/2016 7:45:00 PM	2497500.000	114.983	19.259	262.082
34564.926	38821.895	24.937	26.399	28.931
1.017	14.737			
5/29/2016 8:00:00 PM	2498400.000	114.967	19.259	262.045
34557.703	38813.996	24.931	26.394	28.937
1.017	14.736			
5/29/2016 8:15:00 PM	2499300.000	114.978	19.259	262.070
34555.457	38811.258	24.929	26.392	28.939
1.017	14.735			
5/29/2016 8:30:00 PM	2500200.000	114.971	19.259	262.055
34580.547	38839.508	24.949	26.411	28.918
1.017	14.741			
5/29/2016 8:45:00 PM	2501100.000	114.987	19.258	262.091
34563.078	38820.543	24.936	26.398	28.933
1.017	14.735			
5/29/2016 9:00:00 PM	2502000.000	114.981	19.257	262.078
34580.922	38841.168	24.951	26.412	28.918
1.017	14.737			
5/29/2016 9:15:00 PM	2502900.000	114.976	19.258	262.066
34554.641	38810.988	24.929	26.391	28.940
1.017	14.739			
5/29/2016 9:30:00 PM	2503800.000	114.981	19.259	262.077
34554.457	38810.203	24.929	26.391	28.940
1.017	14.739			
5/29/2016 9:45:00 PM	2504700.000	114.982	19.258	262.079
34570.418	38828.934	24.942	26.404	28.926
1.017	14.748			
5/29/2016 10:00:00 PM	2505600.000	114.994	19.259	262.107
34574.234	38832.703	24.945	26.406	28.923
1.017	14.742			
5/29/2016 10:15:00 PM	2506500.000	114.981	19.259	262.076
34580.383	38839.469	24.949	26.411	28.918
1.017	14.748			
5/29/2016 10:30:00 PM	2507400.000	114.988	19.259	262.093
34551.156	38806.207	24.926	26.388	28.943
1.017	14.741			
5/29/2016 10:45:00 PM	2508300.000	114.980	19.259	262.074
34557.082	38813.297	24.931	26.393	28.938
1.017	14.747			
5/29/2016 11:00:00 PM	2509200.000	114.999	19.259	262.117
34583.016	38841.918	24.951	26.413	28.916
1.017	14.741			
5/29/2016 11:15:00 PM	2510100.000	114.984	19.259	262.084
34558.930	38815.445	24.932	26.395	28.936
1.017	14.745			
5/29/2016 11:30:00 PM	2511000.000	114.976	19.259	262.066
34563.617	38820.066	24.936	26.398	28.932
1.017	14.747			

5/29/2016 11:45:00 PM	2511900.000	114.993	19.258	262.104
34588.523	38849.043	24.956	26.417	28.911
1.017	14.744			
5/30/2016 12:00:00 AM	2512800.000	114.981	19.258	262.078
34586.617	38846.766	24.955	26.416	28.913
1.017	14.745			
5/30/2016 12:15:00 AM	2513700.000	114.978	19.260	262.070
34581.676	38840.199	24.950	26.411	28.917
1.017	14.746			
5/30/2016 12:30:00 AM	2514600.000	114.985	19.259	262.086
34565.949	38823.188	24.938	26.400	28.930
1.017	14.744			
5/30/2016 12:45:00 AM	2515500.000	114.988	19.259	262.092
34561.461	38818.355	24.934	26.396	28.934
1.017	14.741			
5/30/2016 1:00:00 AM	2516400.000	114.976	19.259	262.065
34571.789	38829.957	24.943	26.404	28.925
1.017	14.753			
5/30/2016 1:15:00 AM	2517300.000	114.981	19.259	262.076
34578.648	38837.375	24.948	26.409	28.920
1.017	14.742			
5/30/2016 1:30:00 AM	2518200.000	114.986	19.259	262.088
34587.375	38846.816	24.955	26.416	28.912
1.017	14.742			
5/30/2016 1:45:00 AM	2519100.000	114.988	19.259	262.093
34570.563	38828.578	24.942	26.403	28.926
1.017	14.740			
5/30/2016 2:00:00 AM	2520000.000	115.000	19.258	262.121
34575.309	38834.500	24.946	26.407	28.922
1.017	14.740			
5/30/2016 2:15:00 AM	2520900.000	114.987	19.258	262.091
34559.398	38816.109	24.933	26.395	28.936
1.017	14.742			
5/30/2016 2:30:00 AM	2521800.000	114.988	19.259	262.093
34584.051	38843.730	24.952	26.414	28.915
1.017	14.743			
5/30/2016 2:45:00 AM	2522700.000	114.999	19.260	262.118
34565.180	38821.598	24.937	26.399	28.931
1.017	14.741			
5/30/2016 3:00:00 AM	2523600.000	115.007	19.258	262.137
34573.207	38831.703	24.944	26.406	28.924
1.017	14.735			
5/30/2016 3:15:00 AM	2524500.000	115.005	19.259	262.133
34575.711	38833.930	24.945	26.407	28.922
1.017	14.733			
5/30/2016 3:30:00 AM	2525400.000	115.013	19.259	262.151
34548.270	38803.254	24.924	26.386	28.945
1.017	14.733			
5/30/2016 3:45:00 AM	2526300.000	115.020	19.258	262.166
34563.742	38821.145	24.936	26.398	28.932
1.017	14.732			
5/30/2016 4:00:00 AM	2527200.000	115.020	19.259	262.166
34556.055	38811.930	24.930	26.392	28.938
1.017	14.733			
5/30/2016 4:15:00 AM	2528100.000	115.022	19.258	262.171
34554.383	38811.066	24.929	26.392	28.940
1.017	14.729			
5/30/2016 4:30:00 AM	2529000.000	115.028	19.258	262.185

34599.957	38862.039	24.965	26.426	28.902
1.017	14.729			
5/30/2016 4:45:00 AM	2529900.000	115.051	19.259	262.237
34559.102	38815.352	24.932	26.394	28.936
1.017	14.731			
5/30/2016 5:00:00 AM	2530800.000	115.043	19.259	262.218
34604.086	38865.875	24.968	26.429	28.898
1.017	14.728			
5/30/2016 5:15:00 AM	2531700.000	115.041	19.259	262.215
34552.148	38807.250	24.926	26.389	28.942
1.017	14.725			
5/30/2016 5:30:00 AM	2532600.000	115.044	19.259	262.220
34598.723	38859.922	24.964	26.425	28.903
1.017	14.730			
5/30/2016 5:45:00 AM	2533500.000	115.046	19.259	262.226
34570.039	38827.281	24.941	26.403	28.927
1.017	14.729			
5/30/2016 6:00:00 AM	2534400.000	115.051	19.259	262.238
34576.504	38835.043	24.946	26.408	28.921
1.017	14.732			
5/30/2016 6:15:00 AM	2535300.000	115.065	19.259	262.269
34585.844	38845.313	24.954	26.415	28.914
1.017	14.730			
5/30/2016 6:30:00 AM	2536200.000	115.069	19.258	262.278
34575.215	38834.176	24.946	26.407	28.922
1.017	14.731			
5/30/2016 6:45:00 AM	2537100.000	115.069	19.259	262.278
34556.121	38812.074	24.930	26.392	28.938
1.017	14.738			
5/30/2016 7:00:00 AM	2538000.000	115.084	19.258	262.311
34585.301	38845.355	24.954	26.415	28.914
1.017	14.738			
5/30/2016 7:15:00 AM	2538900.000	115.081	19.258	262.305
34577.508	38836.449	24.947	26.409	28.921
1.017	14.733			
5/30/2016 7:30:00 AM	2539800.000	115.086	19.259	262.317
34581.715	38840.676	24.950	26.412	28.917
1.017	14.737			
5/30/2016 7:45:00 AM	2540700.000	115.074	19.258	262.288
34560.051	38817.219	24.934	26.396	28.935
1.017	14.741			
5/30/2016 8:00:00 AM	2541600.000	115.078	19.259	262.298
34603.023	38865.039	24.968	26.428	28.899
1.017	14.741			
5/30/2016 8:15:00 AM	2542500.000	115.084	19.258	262.311
34570.230	38828.496	24.942	26.403	28.927
1.017	14.737			
5/30/2016 8:30:00 AM	2543400.000	115.092	19.259	262.331
34573.191	38831.176	24.943	26.405	28.924
1.017	14.741			
5/30/2016 8:45:00 AM	2544300.000	115.089	19.259	262.324
34594.508	38855.188	24.961	26.422	28.906
1.017	14.742			
5/30/2016 9:00:00 AM	2545200.000	115.082	19.259	262.307
34566.918	38824.055	24.938	26.400	28.929
1.017	14.743			
5/30/2016 9:15:00 AM	2546100.000	115.081	19.259	262.306
34583.242	38842.465	24.951	26.413	28.916

1.017	14.741			
5/30/2016 9:30:00 AM	2547000.000	115.083	19.258	262.309
34572.578	38831.137	24.943	26.405	28.925
1.017	14.743			
5/30/2016 9:45:00 AM	2547900.000	115.075	19.259	262.292
34569.289	38827.078	24.941	26.402	28.927
1.017	14.746			
5/30/2016 10:00:00 AM	2548800.000	115.069	19.258	262.277
34566.211	38824.137	24.938	26.400	28.930
1.017	14.742			
5/30/2016 10:15:00 AM	2549700.000	115.077	19.258	262.297
34592.609	38854.004	24.960	26.421	28.908
1.017	14.739			
5/30/2016 10:30:00 AM	2550600.000	115.070	19.258	262.281
34573.477	38832.223	24.944	26.406	28.924
1.017	14.741			
5/30/2016 10:45:00 AM	2551500.000	115.076	19.258	262.293
34566.813	38824.520	24.939	26.401	28.929
1.017	14.738			
5/30/2016 11:00:00 AM	2552400.000	115.073	19.258	262.287
34555.484	38812.012	24.930	26.392	28.939
1.017	14.742			
5/30/2016 11:15:00 AM	2553300.000	115.061	19.259	262.259
34555.770	38811.754	24.930	26.392	28.939
1.017	14.737			
5/30/2016 11:30:00 AM	2554200.000	115.067	19.259	262.272
34580.531	38839.637	24.949	26.411	28.918
1.017	14.736			
5/30/2016 11:45:00 AM	2555100.000	115.055	19.259	262.246
34561.289	38818.164	24.934	26.396	28.934
1.017	14.738			
5/30/2016 12:00:00 PM	2556000.000	115.065	19.259	262.268
34577.219	38835.410	24.946	26.408	28.921
1.017	14.736			
5/30/2016 12:15:00 PM	2556900.000	115.056	19.258	262.247
34582.082	38841.887	24.951	26.412	28.917
1.017	14.739			
5/30/2016 12:30:00 PM	2557800.000	115.032	19.259	262.193
34570.391	38828.387	24.941	26.403	28.926
1.017	14.742			
5/30/2016 12:45:00 PM	2558700.000	115.039	19.258	262.208
34589.203	38849.961	24.957	26.418	28.911
1.017	14.740			
5/30/2016 1:00:00 PM	2559600.000	115.028	19.258	262.184
34566.188	38824.035	24.938	26.400	28.930
1.017	14.743			
5/30/2016 1:15:00 PM	2560500.000	115.050	19.259	262.234
34585.910	38845.676	24.954	26.415	28.914
1.017	14.733			
5/30/2016 1:30:00 PM	2561400.000	115.035	19.258	262.200
34580.758	38840.621	24.950	26.412	28.918
1.017	14.739			
5/30/2016 1:45:00 PM	2562300.000	115.049	19.258	262.231
34577.867	38837.445	24.948	26.409	28.920
1.017	14.738			
5/30/2016 2:00:00 PM	2563200.000	115.047	19.259	262.228
34570.203	38828.176	24.941	26.403	28.927
1.017	14.735			

5/30/2016 2:15:00 PM	2564100.000	115.041	19.258	262.215
34566.527	38824.418	24.939	26.401	28.930
1.017	14.742			
5/30/2016 2:30:00 PM	2565000.000	115.048	19.258	262.229
34568.219	38826.316	24.940	26.402	28.928
1.017	14.734			
5/30/2016 2:45:00 PM	2565900.000	115.025	19.258	262.176
34575.586	38834.953	24.946	26.408	28.922
1.017	14.741			
5/30/2016 3:00:00 PM	2566800.000	115.042	19.258	262.216
34563.484	38821.289	24.936	26.398	28.932
1.017	14.732			
5/30/2016 3:15:00 PM	2567700.000	115.050	19.258	262.234
34590.527	38851.449	24.958	26.419	28.910
1.017	14.734			
5/30/2016 3:30:00 PM	2568600.000	115.047	19.259	262.228
34579.344	38838.156	24.948	26.410	28.919
1.017	14.727			
5/30/2016 3:45:00 PM	2569500.000	115.041	19.258	262.214
34583.738	38843.531	24.952	26.414	28.915
1.017	14.729			
5/30/2016 4:00:00 PM	2570400.000	115.054	19.259	262.245
34585.242	38844.926	24.953	26.415	28.914
1.017	14.721			
5/30/2016 4:15:00 PM	2571300.000	115.050	19.259	262.234
34581.426	38839.984	24.950	26.411	28.917
1.017	14.726			
5/30/2016 4:30:00 PM	2572200.000	115.068	19.259	262.276
34596.035	38857.051	24.962	26.423	28.905
1.017	14.715			
5/30/2016 4:45:00 PM	2573100.000	115.076	19.259	262.294
34566.895	38823.813	24.938	26.400	28.929
1.017	14.725			
5/30/2016 5:00:00 PM	2574000.000	115.079	19.259	262.301
34576.719	38835.063	24.946	26.408	28.921
1.017	14.718			
5/30/2016 5:15:00 PM	2574900.000	115.111	19.260	262.373
34558.316	38813.961	24.931	26.393	28.937
1.017	14.718			
5/30/2016 5:30:00 PM	2575800.000	115.085	19.258	262.314
34585.262	38845.242	24.953	26.415	28.914
1.017	14.715			
5/30/2016 5:45:00 PM	2576700.000	115.098	19.258	262.344
34570.070	38828.098	24.941	26.403	28.927
1.017	14.716			
5/30/2016 6:00:00 PM	2577600.000	115.112	19.258	262.376
34601.836	38863.773	24.967	26.427	28.900
1.017	14.719			
5/30/2016 6:15:00 PM	2578500.000	115.107	19.259	262.365
34585.520	38845.168	24.953	26.415	28.914
1.017	14.725			
5/30/2016 6:30:00 PM	2579400.000	115.135	19.258	262.428
34554.961	38811.281	24.929	26.392	28.939
1.017	14.709			
5/30/2016 6:45:00 PM	2580300.000	115.123	19.259	262.402
34557.090	38813.016	24.931	26.393	28.938
1.017	14.715			
5/30/2016 7:00:00 PM	2581200.000	115.135	19.259	262.427

34559.645	38816.316	24.933	26.395	28.935
1.017	14.719			
5/30/2016 7:15:00 PM	2582100.000	115.141	19.259	262.442
34565.813	38823.035	24.938	26.400	28.930
1.017	14.719			
5/30/2016 7:30:00 PM	2583000.000	115.153	19.259	262.470
34573.234	38831.223	24.944	26.405	28.924
1.017	14.716			
5/30/2016 7:45:00 PM	2583900.000	115.165	19.259	262.497
34577.461	38836.188	24.947	26.409	28.921
1.017	14.712			
5/30/2016 8:00:00 PM	2584800.000	115.166	19.258	262.499
34587.020	38847.289	24.955	26.416	28.913
1.017	14.716			
5/30/2016 8:15:00 PM	2585700.000	115.169	19.259	262.507
34582.121	38841.277	24.951	26.412	28.917
1.017	14.712			
5/30/2016 8:30:00 PM	2586600.000	115.173	19.258	262.515
34577.359	38836.875	24.947	26.409	28.921
1.017	14.712			
5/30/2016 8:45:00 PM	2587500.000	115.171	19.258	262.510
34564.359	38821.684	24.937	26.399	28.932
1.017	14.712			
5/30/2016 9:00:00 PM	2588400.000	115.183	19.259	262.538
34564.672	38821.895	24.937	26.399	28.931
1.017	14.715			
5/30/2016 9:15:00 PM	2589300.000	115.186	19.259	262.543
34597.867	38858.961	24.963	26.424	28.904
1.017	14.719			
5/30/2016 9:30:00 PM	2590200.000	115.180	19.259	262.530
34586.262	38846.141	24.954	26.415	28.913
1.017	14.715			
5/30/2016 9:45:00 PM	2591100.000	115.184	19.259	262.540
34560.031	38816.609	24.933	26.395	28.935
1.017	14.711			
5/30/2016 10:00:00 PM	2592000.000	115.193	19.259	262.560
34581.445	38840.156	24.950	26.411	28.917
1.017	14.720			
5/30/2016 10:15:00 PM	2592900.000	115.202	19.259	262.581
34563.801	38820.844	24.936	26.398	28.932
1.017	14.712			
5/30/2016 10:30:00 PM	2593800.000	115.199	19.259	262.574
34565.293	38822.590	24.937	26.399	28.931
1.017	14.715			
5/30/2016 10:45:00 PM	2594700.000	115.191	19.258	262.556
34579.961	38839.207	24.949	26.411	28.918
1.017	14.712			
5/30/2016 11:00:00 PM	2595600.000	115.184	19.259	262.540
34586.934	38846.609	24.954	26.416	28.913
1.017	14.718			
5/30/2016 11:15:00 PM	2596500.000	115.189	19.258	262.552
34567.934	38825.695	24.940	26.401	28.929
1.017	14.705			
5/30/2016 11:30:00 PM	2597400.000	115.169	19.259	262.505
34592.547	38853.063	24.959	26.420	28.908
1.017	14.709			
5/30/2016 11:45:00 PM	2598300.000	115.182	19.258	262.536
34582.262	38842.234	24.951	26.413	28.917

1.017	14.706			
5/31/2016 12:00:00 AM	2599200.000	115.188	19.259	262.548
34549.879	38805.063	24.925	26.387	28.944
1.017	14.699			
5/31/2016 12:15:00 AM	2600100.000	115.181	19.259	262.534
34594.258	38854.984	24.960	26.421	28.907
1.017	14.702			
5/31/2016 12:30:00 AM	2601000.000	115.179	19.259	262.528
34568.961	38826.348	24.940	26.402	28.928
1.017	14.696			
5/31/2016 12:45:00 AM	2601900.000	115.177	19.259	262.523
34564.621	38821.836	24.937	26.399	28.931
1.017	14.693			
5/31/2016 1:00:00 AM	2602800.000	115.156	19.259	262.476
34559.445	38815.582	24.932	26.395	28.936
1.017	14.703			
5/31/2016 1:15:00 AM	2603700.000	115.170	19.259	262.509
34557.238	38813.184	24.931	26.393	28.937
1.017	14.694			
5/31/2016 1:30:00 AM	2604600.000	115.165	19.260	262.497
34587.688	38846.879	24.955	26.416	28.912
1.017	14.688			
5/31/2016 1:45:00 AM	2605500.000	115.157	19.259	262.479
34590.547	38850.816	24.957	26.419	28.910
1.017	14.688			
5/31/2016 2:00:00 AM	2606400.000	115.159	19.259	262.484
34586.770	38846.273	24.954	26.415	28.913
1.017	14.685			
5/31/2016 2:15:00 AM	2607300.000	115.146	19.260	262.454
34568.789	38825.652	24.940	26.401	28.928
1.017	14.686			
5/31/2016 2:30:00 AM	2608200.000	115.159	19.259	262.483
34560.242	38816.633	24.933	26.395	28.935
1.017	14.682			
5/31/2016 2:45:00 AM	2609100.000	115.152	19.259	262.467
34570.105	38827.996	24.941	26.403	28.927
1.017	14.681			
5/31/2016 3:00:00 AM	2610000.000	115.148	19.259	262.459
34597.449	38858.777	24.963	26.424	28.904
1.017	14.683			
5/31/2016 3:15:00 AM	2610900.000	115.158	19.259	262.482
34596.930	38857.910	24.962	26.423	28.904
1.017	14.680			
5/31/2016 3:30:00 AM	2611800.000	115.151	19.259	262.464
34564.539	38821.383	24.937	26.399	28.931
1.017	14.681			
5/31/2016 3:45:00 AM	2612700.000	115.153	19.260	262.469
34570.727	38827.828	24.941	26.403	28.926
1.017	14.679			
5/31/2016 4:00:00 AM	2613600.000	115.159	19.259	262.484
34574.258	38832.520	24.944	26.406	28.923
1.017	14.679			
5/31/2016 4:15:00 AM	2614500.000	115.154	19.259	262.472
34570.723	38828.473	24.942	26.403	28.926
1.017	14.685			
5/31/2016 4:30:00 AM	2615400.000	115.162	19.259	262.490
34566.703	38824.246	24.939	26.400	28.930
1.017	14.677			

5/31/2016 4:45:00 AM	2616300.000	115.168	19.259	262.504
34574.270	38832.234	24.944	26.406	28.923
1.017	14.679			
5/31/2016 5:00:00 AM	2617200.000	115.161	19.258	262.488
34561.695	38818.910	24.935	26.397	28.934
1.017	14.677			
5/31/2016 5:15:00 AM	2618100.000	115.169	19.260	262.506
34574.797	38832.250	24.944	26.406	28.923
1.017	14.679			
5/31/2016 5:30:00 AM	2619000.000	115.175	19.259	262.518
34603.922	38865.469	24.968	26.429	28.898
1.017	14.678			
5/31/2016 5:45:00 AM	2619900.000	115.172	19.258	262.512
34579.914	38839.238	24.949	26.411	28.919
1.017	14.677			
5/31/2016 6:00:00 AM	2620800.000	115.181	19.258	262.533
34568.832	38826.707	24.940	26.402	28.928
1.017	14.680			
5/31/2016 6:15:00 AM	2621700.000	115.190	19.259	262.554
34577.797	38836.059	24.947	26.409	28.920
1.017	14.684			
5/31/2016 6:30:00 AM	2622600.000	115.196	19.259	262.567
34580.801	38839.938	24.950	26.411	28.918
1.017	14.678			
5/31/2016 6:45:00 AM	2623500.000	115.191	19.258	262.556
34590.668	38851.387	24.958	26.419	28.910
1.017	14.679			
5/31/2016 7:00:00 AM	2624400.000	115.197	19.259	262.569
34573.461	38831.480	24.944	26.405	28.924
1.017	14.678			
5/31/2016 7:15:00 AM	2625300.000	115.207	19.259	262.592
34558.164	38813.859	24.931	26.393	28.937
1.017	14.679			
5/31/2016 7:30:00 AM	2626200.000	115.219	19.259	262.619
34594.570	38855.113	24.960	26.421	28.906
1.017	14.679			
5/31/2016 7:45:00 AM	2627100.000	115.216	19.259	262.612
34562.961	38819.973	24.935	26.398	28.933
1.017	14.684			
5/31/2016 8:00:00 AM	2628000.000	115.214	19.259	262.608
34570.242	38827.711	24.941	26.403	28.927
1.017	14.682			
5/31/2016 8:15:00 AM	2628900.000	115.223	19.259	262.628
34586.199	38846.070	24.954	26.415	28.913
1.017	14.682			
5/31/2016 8:30:00 AM	2629800.000	115.224	19.260	262.630
34579.070	38837.125	24.948	26.409	28.919
1.017	14.691			
5/31/2016 8:45:00 AM	2630700.000	115.240	19.259	262.668
34591.504	38851.961	24.958	26.419	28.909
1.017	14.683			
5/31/2016 9:00:00 AM	2631600.000	115.234	19.259	262.653
34574.813	38833.352	24.945	26.407	28.923
1.017	14.684			
5/31/2016 9:15:00 AM	2632500.000	115.237	19.259	262.661
34576.629	38834.961	24.946	26.408	28.921
1.017	14.681			
5/31/2016 9:30:00 AM	2633400.000	115.235	19.259	262.655

34581.969	38841.105	24.951	26.412	28.917
1.017	14.684			
5/31/2016 9:45:00 AM	2634300.000	115.245	19.259	262.678
34564.813	38821.691	24.937	26.399	28.931
1.017	14.679			
5/31/2016 10:00:00 AM	2635200.000	115.231	19.259	262.647
34542.973	38797.234	24.919	26.382	28.949
1.017	14.689			
5/31/2016 10:15:00 AM	2636100.000	115.231	19.258	262.646
34581.691	38841.594	24.951	26.412	28.917
1.017	14.686			
5/31/2016 10:30:00 AM	2637000.000	115.229	19.258	262.642
34580.992	38840.363	24.950	26.411	28.918
1.017	14.681			
5/31/2016 10:45:00 AM	2637900.000	115.235	19.259	262.656
34584.910	38844.555	24.953	26.414	28.914
1.017	14.685			
5/31/2016 11:00:00 AM	2638800.000	115.223	19.257	262.629
34580.199	38840.289	24.950	26.411	28.918
1.017	14.686			
5/31/2016 11:15:00 AM	2639700.000	115.220	19.258	262.623
34567.227	38824.902	24.939	26.401	28.929
1.017	14.684			
5/31/2016 11:30:00 AM	2640600.000	115.228	19.258	262.640
34559.020	38815.770	24.933	26.395	28.936
1.017	14.682			
5/31/2016 11:45:00 AM	2641500.000	115.225	19.258	262.633
34596.785	38858.477	24.963	26.424	28.904
1.017	14.685			
5/31/2016 12:00:00 PM	2642400.000	115.219	19.258	262.621
34571.953	38830.586	24.943	26.405	28.925
1.017	14.690			
5/31/2016 12:15:00 PM	2643300.000	115.218	19.258	262.617
34582.387	38842.016	24.951	26.413	28.916
1.017	14.687			
5/31/2016 12:30:00 PM	2644200.000	115.209	19.259	262.596
34583.133	38842.559	24.952	26.413	28.916
1.017	14.685			
5/31/2016 12:45:00 PM	2645100.000	115.207	19.258	262.593
34566.074	38823.609	24.938	26.400	28.930
1.017	14.687			
5/31/2016 1:00:00 PM	2646000.000	115.203	19.259	262.582
34583.277	38842.648	24.952	26.413	28.916
1.017	14.683			
5/31/2016 1:15:00 PM	2646900.000	115.202	19.259	262.582
34565.859	38823.086	24.938	26.400	28.930
1.017	14.679			
5/31/2016 1:30:00 PM	2647800.000	115.202	19.258	262.580
34600.125	38862.152	24.965	26.426	28.902
1.017	14.680			
5/31/2016 1:45:00 PM	2648700.000	115.200	19.259	262.577
34587.895	38847.691	24.955	26.416	28.912
1.017	14.677			
5/31/2016 2:00:00 PM	2649600.000	115.176	19.259	262.523
34599.164	38860.418	24.964	26.425	28.902
1.017	14.678			
5/31/2016 2:15:00 PM	2650500.000	115.178	19.258	262.526
34568.883	38827.137	24.941	26.402	28.928

1.017	14.677			
5/31/2016 2:30:00 PM	2651400.000	115.193	19.258	262.560
34587.121	38847.621	24.955	26.416	28.912
1.017	14.677			
5/31/2016 2:45:00 PM	2652300.000	115.206	19.258	262.590
34572.375	38830.906	24.943	26.405	28.925
1.017	14.677			
5/31/2016 3:00:00 PM	2653200.000	115.181	19.258	262.533
34562.977	38820.352	24.936	26.398	28.933
1.017	14.674			
5/31/2016 3:15:00 PM	2654100.000	115.180	19.259	262.530
34556.633	38812.723	24.930	26.393	28.938
1.017	14.673			
5/31/2016 3:30:00 PM	2655000.000	115.168	19.258	262.503
34583.008	38843.219	24.952	26.413	28.916
1.017	14.677			
5/31/2016 3:45:00 PM	2655900.000	115.186	19.259	262.544
34555.219	38810.699	24.929	26.391	28.939
1.017	14.668			
5/31/2016 4:00:00 PM	2656800.000	115.191	19.259	262.555
34555.602	38811.063	24.929	26.392	28.939
1.017	14.671			
5/31/2016 4:15:00 PM	2657700.000	115.187	19.258	262.546
34561.133	38818.141	24.934	26.396	28.934
1.017	14.672			
5/31/2016 4:30:00 PM	2658600.000	115.189	19.259	262.550
34573.074	38831.402	24.944	26.405	28.924
1.017	14.671			
5/31/2016 4:45:00 PM	2659500.000	115.195	19.259	262.564
34576.977	38835.496	24.947	26.408	28.921
1.017	14.665			
5/31/2016 5:00:00 PM	2660400.000	115.201	19.259	262.579
34585.496	38844.707	24.953	26.414	28.914
1.017	14.665			
5/31/2016 5:15:00 PM	2661300.000	115.203	19.257	262.583
34569.063	38827.848	24.941	26.403	28.928
1.017	14.664			
5/31/2016 5:30:00 PM	2662200.000	115.204	19.258	262.587
34574.344	38832.898	24.945	26.406	28.923
1.017	14.669			
5/31/2016 5:45:00 PM	2663100.000	115.208	19.259	262.595
34570.738	38828.199	24.941	26.403	28.926
1.017	14.661			
5/31/2016 6:00:00 PM	2664000.000	115.214	19.259	262.608
34591.191	38850.953	24.958	26.419	28.909
1.017	14.668			
5/31/2016 6:15:00 PM	2664900.000	115.238	19.258	262.663
34578.117	38837.355	24.948	26.409	28.920
1.017	14.655			
5/31/2016 6:30:00 PM	2665800.000	115.233	19.259	262.651
34576.027	38834.508	24.946	26.407	28.922
1.017	14.661			
5/31/2016 6:45:00 PM	2666700.000	115.241	19.258	262.670
34582.242	38842.211	24.951	26.413	28.917
1.017	14.661			
5/31/2016 7:00:00 PM	2667600.000	115.249	19.259	262.688
34573.195	38831.328	24.944	26.405	28.924
1.017	14.660			

5/31/2016 7:15:00 PM	2668500.000	115.262	19.259	262.718
34584.305	38843.727	24.952	26.414	28.915
1.017	14.667			
5/31/2016 7:30:00 PM	2669400.000	115.263	19.258	262.721
34588.707	38849.031	24.956	26.417	28.911
1.017	14.669			
5/31/2016 7:45:00 PM	2670300.000	115.273	19.259	262.742
34563.973	38820.891	24.936	26.398	28.932
1.017	14.666			
5/31/2016 8:00:00 PM	2671200.000	115.279	19.259	262.757
34562.691	38819.738	24.935	26.397	28.933
1.017	14.668			
5/31/2016 8:15:00 PM	2672100.000	115.278	19.260	262.754
34569.363	38826.223	24.940	26.402	28.927
1.017	14.674			
5/31/2016 8:30:00 PM	2673000.000	115.286	19.260	262.773
34565.188	38821.605	24.937	26.399	28.931
1.017	14.667			
5/31/2016 8:45:00 PM	2673900.000	115.299	19.260	262.802
34588.148	38847.320	24.955	26.416	28.912
1.017	14.664			
5/31/2016 9:00:00 PM	2674800.000	115.292	19.259	262.787
34591.961	38852.184	24.958	26.419	28.908
1.017	14.671			
5/31/2016 9:15:00 PM	2675700.000	115.297	19.258	262.798
34590.125	38850.621	24.957	26.418	28.910
1.017	14.669			
5/31/2016 9:30:00 PM	2676600.000	115.302	19.258	262.809
34601.793	38864.316	24.967	26.428	28.900
1.017	14.670			
5/31/2016 9:45:00 PM	2677500.000	115.302	19.260	262.809
34598.660	38859.125	24.963	26.424	28.903
1.017	14.668			
5/31/2016 10:00:00 PM	2678400.000	115.308	19.259	262.822
34583.320	38842.699	24.952	26.413	28.916
1.017	14.670			
5/31/2016 10:15:00 PM	2679300.000	115.315	19.259	262.838
34573.035	38831.215	24.943	26.405	28.924
1.017	14.674			
5/31/2016 10:30:00 PM	2680200.000	115.317	19.259	262.843
34584.410	38843.992	24.953	26.414	28.915
1.017	14.674			
5/31/2016 10:45:00 PM	2681100.000	115.308	19.259	262.822
34581.172	38839.918	24.950	26.411	28.917
1.017	14.671			
5/31/2016 11:00:00 PM	2682000.000	115.299	19.257	262.803
34580.711	38841.004	24.950	26.412	28.918
1.017	14.677			
5/31/2016 11:15:00 PM	2682900.000	115.315	19.258	262.838
34570.977	38829.559	24.942	26.404	28.926
1.017	14.674			
5/31/2016 11:30:00 PM	2683800.000	115.299	19.258	262.802
34578.141	38837.160	24.948	26.409	28.920
1.017	14.675			
5/31/2016 11:45:00 PM	2684700.000	115.296	19.259	262.795
34574.379	38832.512	24.944	26.406	28.923
1.017	14.674			
6/1/2016 12:00:00 AM	2685600.000	115.303	19.259	262.812

34568.000	38825.703	24.940	26.401	28.928
1.017	14.666			
6/1/2016 12:15:00 AM	2686500.000	115.294	19.258	262.792
34575.477	38834.168	24.946	26.407	28.922
1.017	14.668			
6/1/2016 12:30:00 AM	2687400.000	115.284	19.259	262.767
34570.770	38828.602	24.942	26.403	28.926
1.017	14.673			
6/1/2016 12:45:00 AM	2688300.000	115.282	19.258	262.763
34589.164	38850.133	24.957	26.418	28.911
1.017	14.670			
6/1/2016 1:00:00 AM	2689200.000	115.273	19.259	262.743
34603.461	38864.883	24.967	26.428	28.899
1.017	14.674			
6/1/2016 1:15:00 AM	2690100.000	115.265	19.258	262.725
34560.191	38817.375	24.934	26.396	28.935
1.017	14.665			
6/1/2016 1:30:00 AM	2691000.000	115.255	19.258	262.701
34567.746	38825.641	24.940	26.401	28.929
1.017	14.665			
6/1/2016 1:45:00 AM	2691900.000	115.250	19.258	262.691
34575.105	38833.836	24.945	26.407	28.923
1.017	14.668			
6/1/2016 2:00:00 AM	2692800.000	115.247	19.259	262.683
34580.484	38839.012	24.949	26.411	28.918
1.017	14.666			
6/1/2016 2:15:00 AM	2693700.000	115.244	19.259	262.676
34576.566	38835.184	24.946	26.408	28.921
1.017	14.669			
6/1/2016 2:30:00 AM	2694600.000	115.233	19.259	262.651
34599.281	38860.695	24.964	26.425	28.902
1.017	14.665			
6/1/2016 2:45:00 AM	2695500.000	115.221	19.259	262.623
34560.922	38817.395	24.934	26.396	28.934
1.017	14.669			
6/1/2016 3:00:00 AM	2696400.000	115.236	19.258	262.658
34558.996	38816.391	24.933	26.395	28.936
1.017	14.664			
6/1/2016 3:15:00 AM	2697300.000	115.214	19.258	262.608
34556.914	38813.402	24.931	26.393	28.938
1.017	14.667			
6/1/2016 3:30:00 AM	2698200.000	115.206	19.259	262.591
34592.961	38853.160	24.959	26.420	28.908
1.017	14.668			
6/1/2016 3:45:00 AM	2699100.000	115.200	19.257	262.577
34573.973	38833.363	24.945	26.407	28.923
1.017	14.667			
6/1/2016 4:00:00 AM	2700000.000	115.205	19.259	262.587
34552.855	38808.336	24.927	26.390	28.941
1.017	14.661			
6/1/2016 4:15:00 AM	2700900.000	115.201	19.259	262.580
34562.262	38818.973	24.935	26.397	28.933
1.017	14.663			
6/1/2016 4:30:00 AM	2701800.000	115.190	19.258	262.553
34567.199	38825.027	24.939	26.401	28.929
1.017	14.666			
6/1/2016 4:45:00 AM	2702700.000	115.189	19.258	262.552
34562.191	38819.246	24.935	26.397	28.933

1.017	14.665			
6/1/2016 5:00:00 AM	2703600.000	115.187	19.259	262.546
34588.227	38847.707	24.955	26.416	28.912
1.017	14.665			
6/1/2016 5:15:00 AM	2704500.000	115.194	19.258	262.563
34581.199	38840.816	24.950	26.412	28.917
1.017	14.670			
6/1/2016 5:30:00 AM	2705400.000	115.225	19.259	262.633
34591.605	38852.004	24.958	26.419	28.909
1.017	14.670			
6/1/2016 5:45:00 AM	2706300.000	115.192	19.259	262.559
34570.559	38828.434	24.942	26.403	28.926
1.017	14.674			
6/1/2016 6:00:00 AM	2707200.000	115.187	19.258	262.548
34581.172	38840.648	24.950	26.412	28.917
1.017	14.678			
6/1/2016 6:15:00 AM	2708100.000	115.195	19.259	262.566
34561.504	38818.336	24.934	26.396	28.934
1.017	14.669			
6/1/2016 6:30:00 AM	2709000.000	115.195	19.258	262.564
34545.551	38800.641	24.922	26.384	28.947
1.017	14.670			
6/1/2016 6:45:00 AM	2709900.000	115.194	19.258	262.563
34581.262	38841.328	24.951	26.412	28.917
1.017	14.681			
6/1/2016 7:00:00 AM	2710800.000	115.197	19.258	262.569
34585.199	38845.465	24.954	26.415	28.914
1.017	14.679			
6/1/2016 7:15:00 AM	2711700.000	115.203	19.258	262.584
34563.098	38820.785	24.936	26.398	28.933
1.017	14.680			
6/1/2016 7:30:00 AM	2712600.000	115.202	19.259	262.581
34586.793	38846.379	24.954	26.416	28.913
1.017	14.681			
6/1/2016 7:45:00 AM	2713500.000	115.198	19.259	262.572
34573.816	38831.727	24.944	26.406	28.924
1.017	14.685			
6/1/2016 8:00:00 AM	2714400.000	115.206	19.259	262.590
34569.305	38826.957	24.940	26.402	28.927
1.017	14.688			
6/1/2016 8:15:00 AM	2715300.000	115.210	19.259	262.598
34596.113	38856.699	24.962	26.423	28.905
1.017	14.686			
6/1/2016 8:30:00 AM	2716200.000	115.217	19.259	262.615
34621.340	38885.609	24.982	26.442	28.884
1.017	14.692			
6/1/2016 8:45:00 AM	2717100.000	115.230	19.258	262.645
34586.414	38846.973	24.955	26.416	28.913
1.017	14.691			
6/1/2016 9:00:00 AM	2718000.000	115.216	19.259	262.613
34600.289	38861.758	24.965	26.426	28.901
1.017	14.701			
6/1/2016 9:15:00 AM	2718900.000	115.224	19.259	262.631
34594.887	38855.898	24.961	26.422	28.906
1.017	14.697			
6/1/2016 9:30:00 AM	2719800.000	115.228	19.260	262.639
34586.641	38845.625	24.954	26.415	28.913
1.017	14.702			

6/1/2016 9:45:00 AM	2720700.000	115.218	19.259	262.617
34582.863	38842.109	24.951	26.413	28.916
1.017	14.698			
6/1/2016 10:00:00 AM	2721600.000	115.230	19.259	262.646
34559.910	38816.184	24.933	26.395	28.935
1.017	14.700			
6/1/2016 10:15:00 AM	2722500.000	115.235	19.258	262.656
34558.891	38815.539	24.932	26.395	28.936
1.017	14.700			
6/1/2016 10:30:00 AM	2723400.000	115.227	19.259	262.637
34569.727	38827.285	24.941	26.403	28.927
1.017	14.706			
6/1/2016 10:45:00 AM	2724300.000	115.230	19.259	262.646
34609.699	38871.961	24.972	26.433	28.894
1.017	14.700			
6/1/2016 11:00:00 AM	2725200.000	115.233	19.259	262.651
34574.793	38833.121	24.945	26.407	28.923
1.017	14.697			
6/1/2016 11:15:00 AM	2726100.000	115.225	19.259	262.634
34583.035	38842.012	24.951	26.413	28.916
1.017	14.702			
6/1/2016 11:30:00 AM	2727000.000	115.222	19.258	262.626
34572.379	38830.910	24.943	26.405	28.925
1.017	14.703			
6/1/2016 11:45:00 AM	2727900.000	115.227	19.259	262.638
34591.711	38851.754	24.958	26.419	28.909
1.017	14.702			
6/1/2016 12:00:00 PM	2728800.000	115.215	19.258	262.610
34570.203	38828.547	24.942	26.403	28.927
1.017	14.705			
6/1/2016 12:15:00 PM	2729700.000	115.226	19.259	262.636
34544.738	38799.504	24.921	26.384	28.948
1.017	14.699			
6/1/2016 12:30:00 PM	2730600.000	115.209	19.258	262.598
34583.367	38843.184	24.952	26.413	28.916
1.017	14.705			
6/1/2016 12:45:00 PM	2731500.000	115.206	19.258	262.590
34569.039	38827.160	24.941	26.402	28.928
1.017	14.699			
6/1/2016 1:00:00 PM	2732400.000	115.197	19.259	262.570
34573.332	38831.406	24.944	26.405	28.924
1.017	14.696			
6/1/2016 1:15:00 PM	2733300.000	115.195	19.259	262.565
34561.867	38818.602	24.935	26.397	28.934
1.017	14.699			
6/1/2016 1:30:00 PM	2734200.000	115.192	19.259	262.558
34567.934	38825.488	24.939	26.401	28.929
1.017	14.704			
6/1/2016 1:45:00 PM	2735100.000	115.186	19.259	262.543
34582.262	38841.578	24.951	26.412	28.917
1.017	14.702			
6/1/2016 2:00:00 PM	2736000.000	115.178	19.258	262.525
34566.191	38824.039	24.938	26.400	28.930
1.017	14.704			
6/1/2016 2:15:00 PM	2736900.000	115.189	19.259	262.551
34583.035	38842.230	24.951	26.413	28.916
1.017	14.697			
6/1/2016 2:30:00 PM	2737800.000	115.174	19.259	262.517

34555.113	38810.941	24.929	26.391	28.939
1.017	14.701			
6/1/2016 2:45:00 PM	2738700.000	115.166	19.258	262.499
34554.734	38811.094	24.929	26.392	28.940
1.017	14.700			
6/1/2016 3:00:00 PM	2739600.000	115.170	19.259	262.509
34548.613	38803.715	24.924	26.387	28.945
1.017	14.699			
6/1/2016 3:15:00 PM	2740500.000	115.160	19.259	262.485
34560.328	38816.945	24.933	26.396	28.935
1.017	14.704			
6/1/2016 3:30:00 PM	2741400.000	115.167	19.259	262.500
34579.063	38837.840	24.948	26.410	28.919
1.017	14.700			
6/1/2016 3:45:00 PM	2742300.000	115.163	19.259	262.493
34556.395	38812.457	24.930	26.392	28.938
1.017	14.701			
6/1/2016 4:00:00 PM	2743200.000	115.159	19.258	262.484
34576.125	38835.051	24.946	26.408	28.922
1.017	14.699			
6/1/2016 4:15:00 PM	2744100.000	115.153	19.259	262.470
34557.262	38813.641	24.931	26.393	28.937
1.017	14.698			
6/1/2016 4:30:00 PM	2745000.000	115.167	19.258	262.500
34563.039	38820.574	24.936	26.398	28.933
1.017	14.698			
6/1/2016 4:45:00 PM	2745900.000	115.156	19.259	262.477
34584.242	38843.945	24.953	26.414	28.915
1.017	14.698			
6/1/2016 5:00:00 PM	2746800.000	115.155	19.259	262.474
34567.152	38824.316	24.939	26.401	28.929
1.017	14.699			
6/1/2016 5:15:00 PM	2747700.000	115.153	19.259	262.469
34564.984	38821.602	24.937	26.399	28.931
1.017	14.696			
6/1/2016 5:30:00 PM	2748600.000	115.153	19.258	262.469
34575.402	38834.816	24.946	26.408	28.922
1.017	14.702			
6/1/2016 5:45:00 PM	2749500.000	115.166	19.259	262.498
34561.078	38817.570	24.934	26.396	28.934
1.017	14.699			
6/1/2016 6:00:00 PM	2750400.000	115.175	19.259	262.519
34588.598	38848.188	24.956	26.417	28.911
1.017	14.701			
6/1/2016 6:15:00 PM	2751300.000	115.180	19.259	262.531
34564.719	38822.016	24.937	26.399	28.931
1.017	14.697			
6/1/2016 6:30:00 PM	2752200.000	115.188	19.259	262.548
34573.473	38831.055	24.943	26.405	28.924
1.017	14.695			
6/1/2016 6:45:00 PM	2753100.000	115.206	19.259	262.591
34578.449	38837.008	24.948	26.409	28.920
1.017	14.693			
6/1/2016 7:00:00 PM	2754000.000	115.202	19.258	262.582
34595.719	38857.125	24.962	26.423	28.905
1.017	14.699			
6/1/2016 7:15:00 PM	2754900.000	115.215	19.259	262.611
34600.164	38861.113	24.965	26.426	28.902

1.017	14.702			
6/1/2016 7:30:00 PM	2755800.000	115.217	19.258	262.615
34569.750	38827.738	24.941	26.403	28.927
1.017	14.696			
6/1/2016 7:45:00 PM	2756700.000	115.224	19.259	262.632
34584.473	38843.695	24.952	26.414	28.915
1.017	14.699			
6/1/2016 8:00:00 PM	2757600.000	115.230	19.258	262.644
34593.531	38854.449	24.960	26.421	28.907
1.017	14.703			
6/1/2016 8:15:00 PM	2758500.000	115.240	19.260	262.667
34590.063	38849.250	24.956	26.417	28.910
1.017	14.700			
6/1/2016 8:30:00 PM	2759400.000	115.236	19.259	262.658
34585.895	38845.445	24.954	26.415	28.914
1.017	14.702			
6/1/2016 8:45:00 PM	2760300.000	115.253	19.259	262.698
34589.484	38849.477	24.956	26.418	28.911
1.017	14.697			
6/1/2016 9:00:00 PM	2761200.000	115.260	19.258	262.714
34569.418	38827.363	24.941	26.403	28.927
1.017	14.701			
6/1/2016 9:15:00 PM	2762100.000	115.261	19.259	262.716
34594.129	38854.910	24.960	26.421	28.907
1.017	14.707			
6/1/2016 9:30:00 PM	2763000.000	115.263	19.259	262.721
34585.719	38845.316	24.954	26.415	28.914
1.017	14.705			
6/1/2016 9:45:00 PM	2763900.000	115.263	19.258	262.720
34588.500	38848.879	24.956	26.417	28.911
1.017	14.715			
6/1/2016 10:00:00 PM	2764800.000	115.272	19.259	262.741
34590.352	38850.012	24.957	26.418	28.910
1.017	14.706			
6/1/2016 10:15:00 PM	2765700.000	115.263	19.259	262.719
34604.379	38865.848	24.968	26.429	28.898
1.017	14.716			
6/1/2016 10:30:00 PM	2766600.000	115.272	19.259	262.741
34601.125	38862.621	24.966	26.427	28.901
1.017	14.716			
6/1/2016 10:45:00 PM	2767500.000	115.274	19.260	262.745
34585.145	38844.094	24.953	26.414	28.914
1.017	14.712			
6/1/2016 11:00:00 PM	2768400.000	115.263	19.260	262.720
34598.996	38859.359	24.964	26.424	28.903
1.017	14.712			
6/1/2016 11:15:00 PM	2769300.000	115.274	19.259	262.745
34576.941	38835.746	24.947	26.408	28.921
1.017	14.713			
6/1/2016 11:30:00 PM	2770200.000	115.269	19.258	262.734
34578.297	38837.559	24.948	26.410	28.920
1.017	14.714			
6/1/2016 11:45:00 PM	2771100.000	115.280	19.259	262.759
34576.094	38834.359	24.946	26.407	28.922
1.017	14.715			

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: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
5/26/2016	0:00:00		0 132.532	17.3	4519.1
5/26/2016	0:15:00		0 132.495	17.3	4498.3
5/26/2016	0:30:00		0 132.478	17.3	4511
5/26/2016	0:45:00		0 132.498	17.3	4461.4
5/26/2016	1:00:00		0 132.541	17.3	4471.8
5/26/2016	1:15:00		0 132.539	17.3	4481
5/26/2016	1:30:00		0 132.506	17.3	4461.4
5/26/2016	1:45:00		0 132.546	17.3	4472.9
5/26/2016	2:00:00		0 132.497	17.3	4429.1
5/26/2016	2:15:00		0 132.441	17.3	4469.4
5/26/2016	2:30:00		0 132.483	17.3	4440.6
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5/26/2016	4:45:00		0 132.474	17.3	4429.1
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5/26/2016	8:00:00	0	132.403	17.3	4553.7
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5/26/2016	8:30:00	0	132.401	17.3	4588.3
5/26/2016	8:45:00	0	132.341	17.3	4595.2
5/26/2016	9:00:00	0	132.341	17.3	4639.1
5/26/2016	9:15:00	0	132.3	17.3	4641.4
5/26/2016	9:30:00	0	132.302	17.3	4659.9
5/26/2016	9:45:00	0	132.357	17.3	4637.9
5/26/2016	10:00:00	0	132.299	17.3	4651.8
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5/26/2016	10:45:00	0	132.282	17.3	4687.5
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5/26/2016	13:15:00	0	132.199	17.3	4696.8
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5/26/2016	13:45:00	0	132.263	17.3	4707.2
5/26/2016	14:00:00	0	132.225	17.3	4706
5/26/2016	14:15:00	0	132.208	17.3	4701.4
5/26/2016	14:30:00	0	132.252	17.3	4725.6
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5/26/2016	15:00:00	0	132.213	17.3	4674.9
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5/26/2016	15:30:00	0	132.205	17.3	4658.7
5/26/2016	15:45:00	0	132.208	17.3	4633.3
5/26/2016	16:00:00	0	132.247	17.3	4619.5
5/26/2016	16:15:00	0	132.194	17.3	4629.8
5/26/2016	16:30:00	0	132.23	17.3	4614.8
5/26/2016	16:45:00	0	132.232	17.3	4621.8
5/26/2016	17:00:00	0	132.219	17.3	4595.2
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5/26/2016	17:30:00	0	132.247	17.3	4583.7
5/26/2016	17:45:00	0	132.212	17.3	4574.5
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5/26/2016	18:45:00	0	132.226	17.3	4583.7
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5/26/2016	19:45:00	0	132.263	17.3	4543.3
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5/26/2016	20:15:00	0	132.271	17.3	4551.4
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5/26/2016	22:30:00	0	132.268	17.3	4549.1
5/26/2016	22:45:00	0	132.283	17.3	4583.7
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5/26/2016	23:15:00	0	132.292	17.3	4571
5/26/2016	23:30:00	0	132.294	17.3	4542.1
5/26/2016	23:45:00	0	132.238	17.3	4528.3
5/27/2016	0:00:00	0	132.261	17.3	4543.3
5/27/2016	0:15:00	0	132.286	17.3	4504.1
5/27/2016	0:30:00	0	132.265	17.3	4560.6
5/27/2016	0:45:00	0	132.287	17.3	4511
5/27/2016	1:00:00	0	132.35	17.3	4535.2
5/27/2016	1:15:00	0	132.292	17.3	4486.8
5/27/2016	1:30:00	0	132.248	17.3	4486.8
5/27/2016	1:45:00	0	132.293	17.3	4506.4
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5/27/2016	2:45:00	0	132.291	17.3	4472.9
5/27/2016	3:00:00	0	132.291	17.3	4448.7
5/27/2016	3:15:00	0	132.296	17.3	4512.1
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5/27/2016	5:45:00	0	132.294	17.3	4481
5/27/2016	6:00:00	0	132.315	17.3	4445.2
5/27/2016	6:15:00	0	132.312	17.3	4468.3
5/27/2016	6:30:00	0	132.312	17.3	4453.3
5/27/2016	6:45:00	0	132.311	17.3	4469.4
5/27/2016	7:00:00	0	132.265	17.3	4448.7

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5/27/2016	8:00:00	0	132.241	17.3	4506.4
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5/27/2016	9:15:00	0	132.183	17.3	4576.8
5/27/2016	9:30:00	0	132.207	17.3	4567.5
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5/27/2016	11:45:00	0	132.151	17.3	4664.5
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5/27/2016	12:30:00	0	132.139	17.3	4682.9
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5/27/2016	19:45:00	0	132.147	17.3	4517.9
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5/27/2016	20:30:00	0	132.169	17.3	4504.1
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5/28/2016	3:45:00	0	132.188	17.3	4454.4
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5/28/2016	4:15:00	0	132.172	17.3	4448.7
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5/28/2016	4:45:00	0	132.211	17.3	4431.4
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5/28/2016	6:00:00	0	132.191	17.3	4399
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5/28/2016	6:30:00	0	132.172	17.3	4448.7

5/28/2016	6:45:00	0	132.187	17.3	4436
5/28/2016	7:00:00	0	132.147	17.3	4440.6
5/28/2016	7:15:00	0	132.147	17.3	4403.7
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5/28/2016	8:00:00	0	132.132	17.3	4463.7
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5/28/2016	11:30:00	0	132.038	17.3	4580.2
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5/28/2016	20:00:00	0	132.018	17.3	4499.4
5/28/2016	20:15:00	0	132.016	17.3	4485.6
5/28/2016	20:30:00	0	132.008	17.3	4453.3
5/28/2016	20:45:00	0	131.969	17.3	4474.1
5/28/2016	21:00:00	0	131.982	17.3	4477.5
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5/28/2016	21:30:00	0	132.019	17.3	4479.8
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5/28/2016	22:00:00	0	131.975	17.3	4444.1
5/28/2016	22:15:00	0	131.991	17.3	4461.4
5/28/2016	22:30:00	0	131.989	17.3	4481
5/28/2016	22:45:00	0	131.967	17.3	4502.9
5/28/2016	23:00:00	0	132.022	17.3	4472.9
5/28/2016	23:15:00	0	131.986	17.3	4482.1
5/28/2016	23:30:00	0	131.985	17.3	4508.7
5/28/2016	23:45:00	0	131.984	17.3	4469.4
5/29/2016	0:00:00	0	131.982	17.3	4475.2
5/29/2016	0:15:00	0	131.963	17.3	4481
5/29/2016	0:30:00	0	131.983	17.3	4492.5
5/29/2016	0:45:00	0	131.943	17.3	4492.5
5/29/2016	1:00:00	0	131.982	17.3	4504.1
5/29/2016	1:15:00	0	132.005	17.3	4508.7
5/29/2016	1:30:00	0	132.006	17.3	4530.6
5/29/2016	1:45:00	0	131.965	17.3	4516.8
5/29/2016	2:00:00	0	131.984	17.3	4486.8
5/29/2016	2:15:00	0	131.929	17.3	4497.1
5/29/2016	2:30:00	0	131.965	17.3	4482.1
5/29/2016	2:45:00	0	131.943	17.3	4491.4
5/29/2016	3:00:00	0	131.963	17.3	4517.9
5/29/2016	3:15:00	0	131.964	17.3	4534.1
5/29/2016	3:30:00	0	131.945	17.3	4502.9
5/29/2016	3:45:00	0	131.966	17.3	4519.1
5/29/2016	4:00:00	0	131.988	17.3	4500.6
5/29/2016	4:15:00	0	131.892	17.3	4462.5
5/29/2016	4:30:00	0	131.97	17.3	4493.7
5/29/2016	4:45:00	0	131.909	17.3	4502.9
5/29/2016	5:00:00	0	131.943	17.3	4505.2
5/29/2016	5:15:00	0	131.939	17.3	4499.4
5/29/2016	5:30:00	0	131.934	17.3	4463.7
5/29/2016	5:45:00	0	131.931	17.3	4448.7
5/29/2016	6:00:00	0	131.904	17.3	4484.4

5/29/2016	6:15:00	0	131.975	17.3	4454.4
5/29/2016	6:30:00	0	131.947	17.3	4485.6
5/29/2016	6:45:00	0	131.94	17.3	4451
5/29/2016	7:00:00	0	131.916	17.3	4466
5/29/2016	7:15:00	0	131.928	17.3	4485.6
5/29/2016	7:30:00	0	131.882	17.3	4478.7
5/29/2016	7:45:00	0	131.917	17.3	4456.7
5/29/2016	8:00:00	0	131.892	17.3	4459.1
5/29/2016	8:15:00	0	131.882	17.3	4471.8
5/29/2016	8:30:00	0	131.898	17.3	4477.5
5/29/2016	8:45:00	0	131.892	17.3	4469.4
5/29/2016	9:00:00	0	131.847	17.3	4453.3
5/29/2016	9:15:00	0	131.88	17.3	4493.7
5/29/2016	9:30:00	0	131.881	17.3	4521.4
5/29/2016	9:45:00	0	131.838	17.3	4528.3
5/29/2016	10:00:00	0	131.857	17.3	4532.9
5/29/2016	10:15:00	0	131.857	17.3	4516.8
5/29/2016	10:30:00	0	131.854	17.3	4519.1
5/29/2016	10:45:00	0	131.855	17.3	4572.1
5/29/2016	11:00:00	0	131.838	17.3	4534.1
5/29/2016	11:15:00	0	131.816	17.3	4549.1
5/29/2016	11:30:00	0	131.796	17.3	4554.8
5/29/2016	11:45:00	0	131.795	17.3	4590.6
5/29/2016	12:00:00	0	131.836	17.3	4572.1
5/29/2016	12:15:00	0	131.74	17.3	4583.7
5/29/2016	12:30:00	0	131.801	17.3	4579.1
5/29/2016	12:45:00	0	131.818	17.3	4610.2
5/29/2016	13:00:00	0	131.777	17.3	4662.2
5/29/2016	13:15:00	0	131.813	17.3	4641.4
5/29/2016	13:30:00	0	131.779	17.3	4632.2
5/29/2016	13:45:00	0	131.781	17.3	4663.3
5/29/2016	14:00:00	0	131.783	17.3	4622.9
5/29/2016	14:15:00	0	131.765	17.3	4644.9
5/29/2016	14:30:00	0	131.789	17.3	4657.5
5/29/2016	14:45:00	0	131.753	17.3	4635.6
5/29/2016	15:00:00	0	131.795	17.3	4641.4
5/29/2016	15:15:00	0	131.775	17.3	4652.9
5/29/2016	15:30:00	0	131.783	17.3	4620.6
5/29/2016	15:45:00	0	131.769	17.3	4634.5
5/29/2016	16:00:00	0	131.825	17.3	4639.1
5/29/2016	16:15:00	0	131.805	17.3	4620.6
5/29/2016	16:30:00	0	131.752	17.3	4616
5/29/2016	16:45:00	0	131.796	17.3	4582.5
5/29/2016	17:00:00	0	131.835	17.3	4589.5
5/29/2016	17:15:00	0	131.815	17.3	4617.2
5/29/2016	17:30:00	0	131.835	17.3	4602.2
5/29/2016	17:45:00	0	131.822	17.3	4537.5

5/29/2016	18:00:00	0	131.841	17.3	4577.9
5/29/2016	18:15:00	0	131.802	17.3	4574.5
5/29/2016	18:30:00	0	131.836	17.3	4560.6
5/29/2016	18:45:00	0	131.782	17.3	4514.4
5/29/2016	19:00:00	0	131.856	17.3	4514.4
5/29/2016	19:15:00	0	131.831	17.3	4519.1
5/29/2016	19:30:00	0	131.826	17.3	4515.6
5/29/2016	19:45:00	0	131.882	17.3	4474.1
5/29/2016	20:00:00	0	131.864	17.3	4486.8
5/29/2016	20:15:00	0	131.888	17.3	4468.3
5/29/2016	20:30:00	0	131.868	17.3	4482.1
5/29/2016	20:45:00	0	131.91	17.3	4481
5/29/2016	21:00:00	0	131.87	17.3	4448.7
5/29/2016	21:15:00	0	131.903	17.3	4469.4
5/29/2016	21:30:00	0	131.882	17.3	4447.5
5/29/2016	21:45:00	0	131.892	17.3	4425.6
5/29/2016	22:00:00	0	131.87	17.3	4447.5
5/29/2016	22:15:00	0	131.928	17.3	4451
5/29/2016	22:30:00	0	131.926	17.3	4440.6
5/29/2016	22:45:00	0	131.908	17.3	4454.4
5/29/2016	23:00:00	0	131.91	17.3	4423.3
5/29/2016	23:15:00	0	131.889	17.3	4448.7
5/29/2016	23:30:00	0	131.948	17.3	4437.1
5/29/2016	23:45:00	0	131.906	17.3	4444.1
5/30/2016	0:00:00	0	131.926	17.3	4471.8
5/30/2016	0:15:00	0	131.926	17.3	4459.1
5/30/2016	0:30:00	0	131.95	17.3	4453.3
5/30/2016	0:45:00	0	131.885	17.3	4491.4
5/30/2016	1:00:00	0	131.982	17.3	4453.3
5/30/2016	1:15:00	0	131.93	17.3	4484.4
5/30/2016	1:30:00	0	131.934	17.3	4471.8
5/30/2016	1:45:00	0	131.972	17.3	4459.1
5/30/2016	2:00:00	0	131.934	17.3	4502.9
5/30/2016	2:15:00	0	131.939	17.3	4498.3
5/30/2016	2:30:00	0	131.901	17.3	4492.5
5/30/2016	2:45:00	0	131.944	17.3	4502.9
5/30/2016	3:00:00	0	131.928	17.3	4539.8
5/30/2016	3:15:00	0	131.968	17.3	4515.6
5/30/2016	3:30:00	0	131.932	17.3	4497.1
5/30/2016	3:45:00	0	131.969	17.3	4515.6
5/30/2016	4:00:00	0	131.972	17.3	4509.8
5/30/2016	4:15:00	0	132.015	17.3	4499.4
5/30/2016	4:30:00	0	131.998	17.3	4481
5/30/2016	4:45:00	0	132.017	17.3	4508.7
5/30/2016	5:00:00	0	132.018	17.3	4519.1
5/30/2016	5:15:00	0	132.02	17.3	4479.8
5/30/2016	5:30:00	0	132.043	17.3	4482.1

5/30/2016	5:45:00	0	132.003	17.3	4481
5/30/2016	6:00:00	0	132.022	17.3	4492.5
5/30/2016	6:15:00	0	132.057	17.3	4485.6
5/30/2016	6:30:00	0	132.047	17.3	4467.1
5/30/2016	6:45:00	0	132.005	17.3	4447.5
5/30/2016	7:00:00	0	131.985	17.3	4442.9
5/30/2016	7:15:00	0	132.081	17.3	4466
5/30/2016	7:30:00	0	132.102	17.3	4453.3
5/30/2016	7:45:00	0	132.059	17.3	4481
5/30/2016	8:00:00	0	132.076	17.3	4474.1
5/30/2016	8:15:00	0	132.035	17.3	4445.2
5/30/2016	8:30:00	0	132.071	17.3	4445.2
5/30/2016	8:45:00	0	132.068	17.3	4455.6
5/30/2016	9:00:00	0	132.088	17.3	4430.2
5/30/2016	9:15:00	0	132.106	17.3	4460.2
5/30/2016	9:30:00	0	132.107	17.3	4418.7
5/30/2016	9:45:00	0	132.126	17.3	4447.5
5/30/2016	10:00:00	0	132.031	17.3	4466
5/30/2016	10:15:00	0	132.056	17.3	4460.2
5/30/2016	10:30:00	0	132.094	17.3	4422.1
5/30/2016	10:45:00	0	132.095	17.3	4492.5
5/30/2016	11:00:00	0	132.038	17.3	4484.4
5/30/2016	11:15:00	0	132.077	17.3	4508.7
5/30/2016	11:30:00	0	132.058	17.3	4502.9
5/30/2016	11:45:00	0	132.059	17.3	4511
5/30/2016	12:00:00	0	132.076	17.3	4502.9
5/30/2016	12:15:00	0	132.119	17.3	4528.3
5/30/2016	12:30:00	0	132.118	17.3	4528.3
5/30/2016	12:45:00	0	132.061	17.3	4535.2
5/30/2016	13:00:00	0	132.062	17.3	4546.8
5/30/2016	13:15:00	0	132.062	17.3	4545.6
5/30/2016	13:30:00	0	132.099	17.3	4576.8
5/30/2016	13:45:00	0	132.085	17.3	4564.1
5/30/2016	14:00:00	0	132.104	17.3	4576.8
5/30/2016	14:15:00	0	132.104	17.3	4621.8
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5/30/2016	14:45:00	0	132.092	17.3	4604.5
5/30/2016	15:00:00	0	132.114	17.3	4566.4
5/30/2016	15:15:00	0	132.117	17.3	4607.9
5/30/2016	15:30:00	0	132.102	17.3	4584.8
5/30/2016	15:45:00	0	132.082	17.3	4598.7
5/30/2016	16:00:00	0	132.109	17.3	4616
5/30/2016	16:15:00	0	132.091	17.3	4611.4
5/30/2016	16:30:00	0	132.097	17.3	4626.4
5/30/2016	16:45:00	0	132.12	17.3	4574.5
5/30/2016	17:00:00	0	132.123	17.3	4595.2
5/30/2016	17:15:00	0	132.124	17.3	4590.6

5/30/2016	17:30:00	0	132.169	17.3	4543.3
5/30/2016	17:45:00	0	132.169	17.3	4554.8
5/30/2016	18:00:00	0	132.151	17.3	4547.9
5/30/2016	18:15:00	0	132.131	17.3	4545.6
5/30/2016	18:30:00	0	132.153	17.3	4535.2
5/30/2016	18:45:00	0	132.176	17.3	4541
5/30/2016	19:00:00	0	132.19	17.3	4528.3
5/30/2016	19:15:00	0	132.11	17.3	4514.4
5/30/2016	19:30:00	0	132.232	17.3	4490.2
5/30/2016	19:45:00	0	132.214	17.3	4492.5
5/30/2016	20:00:00	0	132.215	17.3	4466
5/30/2016	20:15:00	0	132.177	17.3	4481
5/30/2016	20:30:00	0	132.197	17.3	4448.7
5/30/2016	20:45:00	0	132.199	17.3	4418.7
5/30/2016	21:00:00	0	132.198	17.3	4459.1
5/30/2016	21:15:00	0	132.214	17.3	4409.4
5/30/2016	21:30:00	0	132.234	17.3	4407.1
5/30/2016	21:45:00	0	132.216	17.3	4395.6
5/30/2016	22:00:00	0	132.253	17.3	4412.9
5/30/2016	22:15:00	0	132.255	17.3	4414
5/30/2016	22:30:00	0	132.193	17.3	4400.2
5/30/2016	22:45:00	0	132.22	17.3	4406
5/30/2016	23:00:00	0	132.185	17.3	4437.1
5/30/2016	23:15:00	0	132.227	17.3	4401.4
5/30/2016	23:30:00	0	132.252	17.3	4407.1
5/30/2016	23:45:00	0	132.237	17.3	4385.2
5/31/2016	0:00:00	0	132.246	17.3	4422.1
5/31/2016	0:15:00	0	132.25	17.3	4431.4
5/31/2016	0:30:00	0	132.232	17.3	4430.2
5/31/2016	0:45:00	0	132.233	17.3	4427.9
5/31/2016	1:00:00	0	132.235	17.3	4455.6
5/31/2016	1:15:00	0	132.26	17.3	4454.4
5/31/2016	1:30:00	0	132.208	17.3	4454.4
5/31/2016	1:45:00	0	132.252	17.3	4469.4
5/31/2016	2:00:00	0	132.214	17.3	4466
5/31/2016	2:15:00	0	132.238	17.3	4490.2
5/31/2016	2:30:00	0	132.265	17.3	4527.1
5/31/2016	2:45:00	0	132.23	17.3	4504.1
5/31/2016	3:00:00	0	132.252	17.3	4514.4
5/31/2016	3:15:00	0	132.272	17.3	4537.5
5/31/2016	3:30:00	0	132.233	17.3	4508.7
5/31/2016	3:45:00	0	132.254	17.3	4537.5
5/31/2016	4:00:00	0	132.213	17.3	4547.9
5/31/2016	4:15:00	0	132.214	17.3	4543.3
5/31/2016	4:30:00	0	132.274	17.3	4560.6
5/31/2016	4:45:00	0	132.215	17.3	4532.9
5/31/2016	5:00:00	0	132.257	17.3	4553.7

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5/31/2016	5:45:00	0	132.224	17.3	4573.3
5/31/2016	6:00:00	0	132.185	17.3	4576.8
5/31/2016	6:15:00	0	132.22	17.3	4561.8
5/31/2016	6:30:00	0	132.276	17.3	4545.6
5/31/2016	6:45:00	0	132.215	17.3	4566.4
5/31/2016	7:00:00	0	132.254	17.3	4519.1
5/31/2016	7:15:00	0	132.272	17.3	4519.1
5/31/2016	7:30:00	0	132.272	17.3	4497.1
5/31/2016	7:45:00	0	132.308	17.3	4524.8
5/31/2016	8:00:00	0	132.247	17.3	4543.3
5/31/2016	8:15:00	0	132.301	17.3	4504.1
5/31/2016	8:30:00	0	132.317	17.3	4481
5/31/2016	8:45:00	0	132.297	17.3	4514.4
5/31/2016	9:00:00	0	132.258	17.3	4484.4
5/31/2016	9:15:00	0	132.319	17.3	4482.1
5/31/2016	9:30:00	0	132.277	17.3	4484.4
5/31/2016	9:45:00	0	132.278	17.3	4479.8
5/31/2016	10:00:00	0	132.335	17.3	4478.7
5/31/2016	10:15:00	0	132.278	17.3	4455.6
5/31/2016	10:30:00	0	132.3	17.3	4461.4
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5/31/2016	11:00:00	0	132.241	17.3	4459.1
5/31/2016	11:15:00	0	132.302	17.3	4471.8
5/31/2016	11:30:00	0	132.243	17.3	4496
5/31/2016	11:45:00	0	132.281	17.3	4498.3
5/31/2016	12:00:00	0	132.259	17.3	4499.4
5/31/2016	12:15:00	0	132.3	17.3	4492.5
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5/31/2016	12:45:00	0	132.285	17.3	4523.7
5/31/2016	13:00:00	0	132.225	17.3	4515.6
5/31/2016	13:15:00	0	132.289	17.3	4536.4
5/31/2016	13:30:00	0	132.194	17.3	4522.5
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5/31/2016	14:00:00	0	132.298	17.3	4603.3
5/31/2016	14:15:00	0	132.185	17.3	4560.6
5/31/2016	14:30:00	0	132.246	17.3	4542.1
5/31/2016	14:45:00	0	132.183	17.3	4603.3
5/31/2016	15:00:00	0	132.226	17.3	4569.8
5/31/2016	15:15:00	0	132.204	17.3	4564.1
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5/31/2016	15:45:00	0	132.229	17.3	4613.7
5/31/2016	16:00:00	0	132.232	17.3	4569.8
5/31/2016	16:15:00	0	132.216	17.3	4611.4
5/31/2016	16:30:00	0	132.257	17.3	4598.7
5/31/2016	16:45:00	0	132.199	17.3	4597.5

5/31/2016	17:00:00	0	132.26	17.3	4603.3
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5/31/2016	17:30:00	0	132.226	17.3	4595.2
5/31/2016	17:45:00	0	132.229	17.3	4620.6
5/31/2016	18:00:00	0	132.29	17.3	4553.7
5/31/2016	18:15:00	0	132.255	17.3	4559.5
5/31/2016	18:30:00	0	132.257	17.3	4530.6
5/31/2016	18:45:00	0	132.327	17.3	4559.5
5/31/2016	19:00:00	0	132.328	17.3	4560.6
5/31/2016	19:15:00	0	132.303	17.3	4553.7
5/31/2016	19:30:00	0	132.299	17.3	4491.4
5/31/2016	19:45:00	0	132.282	17.3	4514.4
5/31/2016	20:00:00	0	132.299	17.3	4493.7
5/31/2016	20:15:00	0	132.341	17.3	4481
5/31/2016	20:30:00	0	132.264	17.3	4475.2
5/31/2016	20:45:00	0	132.287	17.3	4493.7
5/31/2016	21:00:00	0	132.324	17.3	4414
5/31/2016	21:15:00	0	132.322	17.3	4419.8
5/31/2016	21:30:00	0	132.302	17.3	4388.7
5/31/2016	21:45:00	0	132.263	17.3	4395.6
5/31/2016	22:00:00	0	132.357	17.3	4393.3
5/31/2016	22:15:00	0	132.311	17.3	4379.4
5/31/2016	22:30:00	0	132.272	17.3	4394.4
5/31/2016	22:45:00	0	132.352	17.3	4374.8
5/31/2016	23:00:00	0	132.368	17.3	4372.5
5/31/2016	23:15:00	0	132.345	17.3	4381.7
5/31/2016	23:30:00	0	132.246	17.3	4361
5/31/2016	23:45:00	0	132.269	17.3	4374.8
6/1/2016	0:00:00	0	132.307	17.3	4359.8
6/1/2016	0:15:00	0	132.272	17.3	4351.7
6/1/2016	0:30:00	0	132.308	17.3	4376
6/1/2016	0:45:00	0	132.253	17.3	4380.6
6/1/2016	1:00:00	0	132.275	17.3	4385.2
6/1/2016	1:15:00	0	132.256	17.3	4456.7
6/1/2016	1:30:00	0	132.225	17.3	4431.4
6/1/2016	1:45:00	0	132.306	17.3	4432.5
6/1/2016	2:00:00	0	132.329	17.3	4456.7
6/1/2016	2:15:00	0	132.231	17.3	4474.1
6/1/2016	2:30:00	0	132.286	17.3	4467.1
6/1/2016	2:45:00	0	132.206	17.3	4491.4
6/1/2016	3:00:00	0	132.267	17.3	4504.1
6/1/2016	3:15:00	0	132.184	17.3	4514.4
6/1/2016	3:30:00	0	132.245	17.3	4536.4
6/1/2016	3:45:00	0	132.287	17.3	4515.6
6/1/2016	4:00:00	0	132.245	17.3	4535.2
6/1/2016	4:15:00	0	132.243	17.3	4536.4
6/1/2016	4:30:00	0	132.244	17.3	4552.5

6/1/2016	4:45:00	0	132.268	17.3	4580.2
6/1/2016	5:00:00	0	132.244	17.3	4579.1
6/1/2016	5:15:00	0	132.24	17.3	4574.5
6/1/2016	5:30:00	0	132.135	17.3	4604.5
6/1/2016	5:45:00	0	132.211	17.3	4579.1
6/1/2016	6:00:00	0	132.188	17.3	4577.9
6/1/2016	6:15:00	0	132.226	17.3	4577.9
6/1/2016	6:30:00	0	132.219	17.3	4571
6/1/2016	6:45:00	0	132.215	17.3	4586
6/1/2016	7:00:00	0	132.254	17.3	4580.2
6/1/2016	7:15:00	0	132.171	17.3	4561.8
6/1/2016	7:30:00	0	132.189	17.3	4584.8
6/1/2016	7:45:00	0	132.144	17.3	4571
6/1/2016	8:00:00	0	132.196	17.3	4558.3
6/1/2016	8:15:00	0	132.228	17.3	4558.3
6/1/2016	8:30:00	0	132.159	17.3	4534.1
6/1/2016	8:45:00	0	132.137	17.3	4546.8
6/1/2016	9:00:00	0	132.21	17.3	4560.6
6/1/2016	9:15:00	0	132.128	17.3	4537.5
6/1/2016	9:30:00	0	132.145	17.3	4517.9
6/1/2016	9:45:00	0	132.204	17.3	4519.1
6/1/2016	10:00:00	0	132.189	17.3	4511
6/1/2016	10:15:00	0	132.203	17.3	4502.9
6/1/2016	10:30:00	0	132.126	17.3	4493.7
6/1/2016	10:45:00	0	132.181	17.3	4512.1
6/1/2016	11:00:00	0	132.181	17.3	4475.2
6/1/2016	11:15:00	0	132.217	17.3	4512.1
6/1/2016	11:30:00	0	132.2	17.3	4490.2
6/1/2016	11:45:00	0	132.197	17.3	4493.7
6/1/2016	12:00:00	0	132.139	17.3	4496
6/1/2016	12:15:00	0	132.2	17.3	4499.4
6/1/2016	12:30:00	0	132.18	17.3	4481
6/1/2016	12:45:00	0	132.143	17.3	4469.4
6/1/2016	13:00:00	0	132.227	17.3	4500.6
6/1/2016	13:15:00	0	132.15	17.3	4497.1
6/1/2016	13:30:00	0	132.127	17.3	4515.6
6/1/2016	13:45:00	0	132.146	17.3	4516.8
6/1/2016	14:00:00	0	132.227	17.3	4534.1
6/1/2016	14:15:00	0	132.183	17.3	4498.3
6/1/2016	14:30:00	0	132.144	17.3	4524.8
6/1/2016	14:45:00	0	132.186	17.3	4511
6/1/2016	15:00:00	0	132.207	17.3	4543.3
6/1/2016	15:15:00	0	132.128	17.3	4553.7
6/1/2016	15:30:00	0	132.187	17.3	4564.1
6/1/2016	15:45:00	0	132.126	17.3	4565.2
6/1/2016	16:00:00	0	132.188	17.3	4542.1
6/1/2016	16:15:00	0	132.168	17.3	4565.2

6/1/2016	16:30:00	0	132.172	17.3	4564.1
6/1/2016	16:45:00	0	132.192	17.3	4545.6
6/1/2016	17:00:00	0	132.056	17.3	4576.8
6/1/2016	17:15:00	0	132.155	17.3	4566.4
6/1/2016	17:30:00	0	132.157	17.3	4559.5
6/1/2016	17:45:00	0	132.139	17.3	4561.8
6/1/2016	18:00:00	0	132.174	17.3	4560.6
6/1/2016	18:15:00	0	132.193	17.3	4546.8
6/1/2016	18:30:00	0	132.152	17.3	4539.8
6/1/2016	18:45:00	0	132.193	17.3	4556
6/1/2016	19:00:00	0	132.188	17.3	4534.1
6/1/2016	19:15:00	0	132.109	17.3	4509.8
6/1/2016	19:30:00	0	132.165	17.3	4498.3
6/1/2016	19:45:00	0	132.186	17.3	4497.1
6/1/2016	20:00:00	0	132.163	17.3	4502.9
6/1/2016	20:15:00	0	132.224	17.3	4460.2
6/1/2016	20:30:00	0	132.187	17.3	4442.9
6/1/2016	20:45:00	0	132.241	17.3	4462.5
6/1/2016	21:00:00	0	132.217	17.3	4406
6/1/2016	21:15:00	0	132.257	17.3	4424.4
6/1/2016	21:30:00	0	132.23	17.3	4394.4
6/1/2016	21:45:00	0	132.186	17.3	4393.3
6/1/2016	22:00:00	0	132.241	17.3	4391
6/1/2016	22:15:00	0	132.238	17.3	4370.2
6/1/2016	22:30:00	0	132.237	17.3	4366.7
6/1/2016	22:45:00	0	132.196	17.3	4328.7
6/1/2016	23:00:00	0	132.235	17.3	4341.3
6/1/2016	23:15:00	0	132.234	17.3	4335.6
6/1/2016	23:30:00	0	132.253	17.3	4312.5
6/1/2016	23:45:00	0	132.213	17.3	4343.7

Report Date: 6/3/2016 9:01:00 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-7S LT Test_Append_2016-06-02_10-54-17-998-BaroMerge.wsl
Create Date: 6/3/2016 8:52:43 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
1/7/2016 9:38:18 AM	Log Download - Used Battery: 2% Used Memory: 6% User Name: KMakar Interval - Start Time:
12/31/2015 10:00:00 AM	Stop Time: 1/7/2016 9:30:00 AM
1/14/2016 11:36:01 AM	Log Download - Used Battery: 2% Used Memory: 6% User Name: KMakar Interval - Start
Time: 1/4/2016 10:00:00 AM	Stop Time: 1/14/2016 11:30:00 AM
1/21/2016 9:52:24 AM	Log Download - Used Battery: 3% Used Memory: 7% User Name: KMakar Interval - Start Time:
1/12/2016 11:00:00 AM	Stop Time: 1/21/2016 9:45:00 AM
1/28/2016 10:10:00 AM	Log Download - Used Battery: 3% Used Memory: 7% User Name: KMakar Interval - Start
Time: 1/18/2016 11:45:00 AM	Stop Time: 1/28/2016 10:00:00 AM
2/4/2016 10:56:04 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: CShaw Interval - Start Time:
12/31/2015 1:00:00 PM	Stop Time: 2/4/2016 11:45:00 AM
2/11/2016 8:06:16 AM	Log Download - Used Battery: 4% Used Memory: 9% User Name: CShaw Interval - Start Time:
2/2/2016 2:30:00 PM	Stop Time: 2/11/2016 9:00:00 AM
2/18/2016 10:45:03 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: CShaw Interval - Start
Time: 2/4/2016 3:00:00 AM	Stop Time: 2/18/2016 11:00:00 AM
2/25/2016 10:12:00 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: KMakar Interval - Start
Time: 2/15/2016 5:30:00 PM	Stop Time: 2/25/2016 10:00:00 AM
3/3/2016 11:53:38 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: SKuiper Interval - Start
Time: 1/31/2016 12:00:01 AM	Stop Time: 3/3/2016 12:45:00 PM
3/10/2016 7:44:16 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: KMakar Interval - Start
Time: 3/1/2016 12:00:00 PM	Stop Time: 3/10/2016 7:45:00 AM
3/17/2016 2:24:53 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: SKuiper Interval - Start
Time: 3/8/2016 12:00:01 AM	Stop Time: 3/17/2016 3:15:00 PM
3/24/2016 9:41:10 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: KMakar Interval - Start
Time: 3/15/2016 12:00:00 PM	Stop Time: 3/24/2016 9:45:00 AM
3/31/2016 12:03:59 PM	Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start
Time: 3/22/2016 12:00:00 PM	Stop Time: 3/31/2016 12:00:00 PM
4/7/2016 10:57:09 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: KMakar Interval - Start
Time: 2/29/2016 5:00:00 PM	Stop Time: 4/7/2016 10:45:00 AM
4/14/2016 9:09:55 AM	Log Download - Used Battery: 7% Used Memory: 17% User Name: SKuiper Interval - Start
Time: 4/5/2016 12:00:00 PM	Stop Time: 4/14/2016 9:45:00 AM
4/21/2016 9:05:20 AM	Log Download - Used Battery: 7% Used Memory: 18% User Name: ELinden Interval - Start
Time: 4/12/2016 1:30:00 PM	Stop Time: 4/21/2016 9:30:00 AM
4/28/2016 10:19:22 AM	Log Download - Used Battery: 8% Used Memory: 18% User Name: KMakar Interval - Start
Time: 4/19/2016 5:00:00 PM	Stop Time: 4/28/2016 10:15:00 AM
5/5/2016 8:15:57 AM	Log Download - Used Battery: 8% Used Memory: 20% User Name: SKuiper Interval - Start
Time: 3/31/2016 12:00:00 PM	Stop Time: 5/5/2016 9:05:00 AM

5/12/2016 9:13:18 AM Log Download - Used Battery: 8% Used Memory: 20% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 10:00:00 AM
 5/19/2016 12:16:23 PM Log Download - Used Battery: 9% Used Memory: 21% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 2:15:00 PM
 5/26/2016 8:37:42 AM Log Download - Used Battery: 9% Used Memory: 21% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 AM Stop Time: 5/26/2016 9:30:00 AM
 6/2/2016 10:47:40 AM Log Download - Used Battery: 9% Used Memory: 23% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 11:30:00 AM
 6/3/2016 8:52:43 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3124

Sensors: 2

1 - 427086: PCTD 30 PSIA (10.9m/35.8ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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: Baro-Adj Calc	Sensor: PCTD(A) 35.8ft
SN#: 427086	SN#: 427086	SN#: 427086	SN#: 427086
SN#: 000000	SN#: 427086	SN#: 427086	SN#: 427086

Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Corrected Temperature (C)	Depth (ft)	Actual
5/26/2016 12:00:00 AM	2167200.000	12.161	17.589	27.719	
1905.285	2219.426	1.509	1.148	524.856	
1.000	14.809				
5/26/2016 12:15:00 AM	2168100.000	12.160	17.590	27.717	
1906.020	2220.269	1.510	1.148	524.653	
1.000	14.809				
5/26/2016 12:30:00 AM	2169000.000	12.165	17.590	27.727	
1906.255	2220.551	1.510	1.149	524.589	
1.000	14.804				
5/26/2016 12:45:00 AM	2169900.000	12.168	17.587	27.735	
1905.810	2220.149	1.510	1.148	524.711	
1.000	14.804				
5/26/2016 1:00:00 AM	2170800.000	12.168	17.588	27.736	
1905.197	2219.405	1.509	1.148	524.880	
1.000	14.802				
5/26/2016 1:15:00 AM	2171700.000	12.171	17.589	27.741	
1905.033	2219.136	1.509	1.148	524.925	
1.000	14.802				
5/26/2016 1:30:00 AM	2172600.000	12.167	17.590	27.731	
1904.890	2218.952	1.509	1.148	524.965	
1.000	14.803				
5/26/2016 1:45:00 AM	2173500.000	12.167	17.588	27.733	
1904.530	2218.598	1.509	1.148	525.064	

1.000	14.802			
5/26/2016 2:00:00 AM	2174400.000	12.170	17.589	27.739
1904.171	2218.149	1.508	1.147	525.163
1.000	14.798			
5/26/2016 2:15:00 AM	2175300.000	12.169	17.589	27.737
1903.872	2217.793	1.508	1.147	525.245
1.000	14.797			
5/26/2016 2:30:00 AM	2176200.000	12.167	17.590	27.733
1903.305	2217.094	1.508	1.147	525.402
1.000	14.799			
5/26/2016 2:45:00 AM	2177100.000	12.174	17.589	27.749
1903.401	2217.273	1.508	1.147	525.375
1.000	14.788			
5/26/2016 3:00:00 AM	2178000.000	12.171	17.589	27.742
1903.216	2217.023	1.508	1.147	525.427
1.000	14.797			
5/26/2016 3:15:00 AM	2178900.000	12.169	17.589	27.736
1903.036	2216.835	1.507	1.147	525.476
1.000	14.792			
5/26/2016 3:30:00 AM	2179800.000	12.168	17.588	27.734
1903.093	2216.927	1.508	1.147	525.461
1.000	14.791			
5/26/2016 3:45:00 AM	2180700.000	12.172	17.589	27.744
1902.912	2216.691	1.507	1.147	525.510
1.000	14.787			
5/26/2016 4:00:00 AM	2181600.000	12.169	17.590	27.737
1903.081	2216.841	1.507	1.147	525.464
1.000	14.786			
5/26/2016 4:15:00 AM	2182500.000	12.178	17.589	27.757
1903.258	2217.094	1.508	1.147	525.415
1.000	14.780			
5/26/2016 4:30:00 AM	2183400.000	12.170	17.588	27.739
1903.044	2216.875	1.507	1.147	525.474
1.000	14.784			
5/26/2016 4:45:00 AM	2184300.000	12.171	17.588	27.742
1903.272	2217.136	1.508	1.147	525.411
1.000	14.782			
5/26/2016 5:00:00 AM	2185200.000	12.169	17.589	27.737
1903.357	2217.219	1.508	1.147	525.387
1.000	14.783			
5/26/2016 5:15:00 AM	2186100.000	12.175	17.588	27.750
1903.896	2217.855	1.508	1.147	525.239
1.000	14.778			
5/26/2016 5:30:00 AM	2187000.000	12.174	17.589	27.749
1903.960	2217.907	1.508	1.147	525.221
1.000	14.781			
5/26/2016 5:45:00 AM	2187900.000	12.172	17.589	27.745
1904.511	2218.538	1.509	1.148	525.069
1.000	14.781			
5/26/2016 6:00:00 AM	2188800.000	12.160	17.588	27.717
1905.113	2219.277	1.509	1.148	524.903
1.000	14.786			
5/26/2016 6:15:00 AM	2189700.000	12.166	17.589	27.729
1906.239	2220.575	1.510	1.149	524.593
1.000	14.787			
5/26/2016 6:30:00 AM	2190600.000	12.158	17.589	27.713
1907.615	2222.153	1.511	1.149	524.215

1.000	14.790			
5/26/2016 6:45:00 AM	2191500.000	12.159	17.590	27.714
1907.979	2222.551	1.511	1.150	524.115
1.000	14.793			
5/26/2016 7:00:00 AM	2192400.000	12.157	17.590	27.710
1907.571	2222.084	1.511	1.149	524.227
1.000	14.791			
5/26/2016 7:15:00 AM	2193300.000	12.162	17.589	27.721
1908.250	2222.880	1.512	1.150	524.040
1.000	14.789			
5/26/2016 7:30:00 AM	2194200.000	12.160	17.590	27.716
1908.117	2222.703	1.511	1.150	524.077
1.000	14.794			
5/26/2016 7:45:00 AM	2195100.000	12.166	17.590	27.730
1907.766	2222.298	1.511	1.150	524.173
1.000	14.790			
5/26/2016 8:00:00 AM	2196000.000	12.154	17.589	27.702
1907.452	2221.984	1.511	1.149	524.260
1.000	14.800			
5/26/2016 8:15:00 AM	2196900.000	12.161	17.589	27.718
1906.600	2220.983	1.510	1.149	524.494
1.000	14.796			
5/26/2016 8:30:00 AM	2197800.000	12.157	17.589	27.711
1906.095	2220.400	1.510	1.149	524.633
1.000	14.799			
5/26/2016 8:45:00 AM	2198700.000	12.157	17.589	27.710
1898.104	2211.094	1.504	1.143	526.842
1.000	14.799			
5/26/2016 9:00:00 AM	2199600.000	12.164	17.589	27.725
1901.631	2215.183	1.506	1.146	525.864
1.000	14.791			
5/26/2016 9:15:00 AM	2200500.000	12.171	17.589	27.741
1903.305	2217.145	1.508	1.147	525.402
1.000	14.791			
5/26/2016 9:30:00 AM	2201400.000	12.152	17.588	27.698
1903.264	2217.149	1.508	1.147	525.413
1.000	14.804			
5/26/2016 9:45:00 AM	2202300.000	12.161	17.589	27.718
1903.387	2217.254	1.508	1.147	525.379
1.000	14.801			
5/26/2016 10:00:00 AM	2203200.000	12.162	17.589	27.720
1904.076	2218.017	1.508	1.147	525.189
1.000	14.796			
5/26/2016 10:15:00 AM	2204100.000	12.160	17.589	27.717
1904.382	2218.391	1.509	1.147	525.105
1.000	14.796			
5/26/2016 10:30:00 AM	2205000.000	12.164	17.589	27.726
1904.727	2218.775	1.509	1.148	525.010
1.000	14.793			
5/26/2016 10:45:00 AM	2205900.000	12.168	17.590	27.736
1905.042	2219.121	1.509	1.148	524.923
1.000	14.794			
5/26/2016 11:00:00 AM	2206800.000	12.169	17.590	27.737
1905.125	2219.208	1.509	1.148	524.900
1.000	14.792			
5/26/2016 11:15:00 AM	2207700.000	12.159	17.590	27.714
1906.048	2220.302	1.510	1.148	524.646

1.000	14.798			
5/26/2016 11:30:00 AM	2208600.000	12.163	17.588	27.722
1907.026	2221.510	1.511	1.149	524.377
1.000	14.796			
5/26/2016 11:45:00 AM	2209500.000	12.165	17.589	27.729
1907.487	2221.995	1.511	1.149	524.250
1.000	14.793			
5/26/2016 12:00:00 PM	2210400.000	12.167	17.589	27.732
1907.054	2221.530	1.511	1.149	524.369
1.000	14.791			
5/26/2016 12:15:00 PM	2211300.000	12.167	17.589	27.733
1906.637	2221.017	1.510	1.149	524.484
1.000	14.794			
5/26/2016 12:30:00 PM	2212200.000	12.167	17.588	27.732
1906.539	2220.942	1.510	1.149	524.511
1.000	14.792			
5/26/2016 12:45:00 PM	2213100.000	12.166	17.589	27.731
1906.538	2220.902	1.510	1.149	524.511
1.000	14.795			
5/26/2016 1:00:00 PM	2214000.000	12.170	17.590	27.739
1906.246	2220.532	1.510	1.149	524.591
1.000	14.790			
5/26/2016 1:15:00 PM	2214900.000	12.169	17.588	27.738
1906.631	2221.058	1.510	1.149	524.485
1.000	14.787			
5/26/2016 1:30:00 PM	2215800.000	12.167	17.589	27.733
1906.885	2221.314	1.510	1.149	524.416
1.000	14.790			
5/26/2016 1:45:00 PM	2216700.000	12.169	17.589	27.737
1906.471	2220.846	1.510	1.149	524.529
1.000	14.788			
5/26/2016 2:00:00 PM	2217600.000	12.165	17.589	27.729
1906.396	2220.724	1.510	1.149	524.550
1.000	14.790			
5/26/2016 2:15:00 PM	2218500.000	12.168	17.590	27.734
1906.303	2220.581	1.510	1.149	524.576
1.000	14.787			
5/26/2016 2:30:00 PM	2219400.000	12.173	17.591	27.746
1906.186	2220.419	1.510	1.149	524.608
1.000	14.783			
5/26/2016 2:45:00 PM	2220300.000	12.174	17.591	27.749
1906.406	2220.648	1.510	1.149	524.547
1.000	14.782			
5/26/2016 3:00:00 PM	2221200.000	12.171	17.589	27.741
1907.181	2221.669	1.511	1.149	524.334
1.000	14.780			
5/26/2016 3:15:00 PM	2222100.000	12.177	17.589	27.755
1908.132	2222.755	1.511	1.150	524.073
1.000	14.777			
5/26/2016 3:30:00 PM	2223000.000	12.170	17.589	27.739
1909.022	2223.805	1.512	1.150	523.828
1.000	14.780			
5/26/2016 3:45:00 PM	2223900.000	12.171	17.589	27.741
1908.883	2223.630	1.512	1.150	523.867
1.000	14.778			
5/26/2016 4:00:00 PM	2224800.000	12.171	17.589	27.741
1908.484	2223.152	1.512	1.150	523.976

1.000	14.776			
5/26/2016 4:15:00 PM	2225700.000	12.171	17.588	27.741
1908.179	2222.857	1.512	1.150	524.060
1.000	14.780			
5/26/2016 4:30:00 PM	2226600.000	12.173	17.590	27.745
1908.251	2222.859	1.512	1.150	524.040
1.000	14.776			
5/26/2016 4:45:00 PM	2227500.000	12.168	17.589	27.735
1907.948	2222.549	1.511	1.150	524.123
1.000	14.778			
5/26/2016 5:00:00 PM	2228400.000	12.167	17.591	27.731
1907.626	2222.091	1.511	1.149	524.212
1.000	14.780			
5/26/2016 5:15:00 PM	2229300.000	12.183	17.590	27.768
1907.349	2221.799	1.511	1.149	524.288
1.000	14.767			
5/26/2016 5:30:00 PM	2230200.000	12.179	17.588	27.759
1907.202	2221.710	1.511	1.149	524.328
1.000	14.769			
5/26/2016 5:45:00 PM	2231100.000	12.176	17.589	27.752
1906.737	2221.130	1.510	1.149	524.456
1.000	14.767			
5/26/2016 6:00:00 PM	2232000.000	12.180	17.590	27.762
1906.788	2221.172	1.510	1.149	524.442
1.000	14.762			
5/26/2016 6:15:00 PM	2232900.000	12.179	17.590	27.759
1906.232	2220.507	1.510	1.149	524.595
1.000	14.760			
5/26/2016 6:30:00 PM	2233800.000	12.171	17.589	27.742
1906.232	2220.554	1.510	1.149	524.595
1.000	14.764			
5/26/2016 6:45:00 PM	2234700.000	12.179	17.589	27.760
1906.207	2220.534	1.510	1.149	524.602
1.000	14.758			
5/26/2016 7:00:00 PM	2235600.000	12.172	17.588	27.744
1905.901	2220.194	1.510	1.148	524.686
1.000	14.761			
5/26/2016 7:15:00 PM	2236500.000	12.178	17.589	27.757
1906.031	2220.316	1.510	1.148	524.651
1.000	14.755			
5/26/2016 7:30:00 PM	2237400.000	12.188	17.589	27.779
1905.841	2220.094	1.510	1.148	524.703
1.000	14.751			
5/26/2016 7:45:00 PM	2238300.000	12.181	17.590	27.763
1905.664	2219.828	1.509	1.148	524.751
1.000	14.754			
5/26/2016 8:00:00 PM	2239200.000	12.183	17.589	27.768
1905.857	2220.092	1.510	1.148	524.698
1.000	14.751			
5/26/2016 8:15:00 PM	2240100.000	12.180	17.589	27.763
1906.151	2220.434	1.510	1.149	524.617
1.000	14.748			
5/26/2016 8:30:00 PM	2241000.000	12.179	17.589	27.759
1905.841	2220.103	1.510	1.148	524.703
1.000	14.747			
5/26/2016 8:45:00 PM	2241900.000	12.179	17.590	27.759
1905.898	2220.130	1.510	1.148	524.687

1.000	14.748			
5/26/2016 9:00:00 PM	2242800.000	12.178	17.589	27.757
1905.882	2220.138	1.510	1.148	524.692
1.000	14.745			
5/26/2016 9:15:00 PM	2243700.000	12.178	17.589	27.757
1905.847	2220.094	1.510	1.148	524.701
1.000	14.749			
5/26/2016 9:30:00 PM	2244600.000	12.175	17.589	27.751
1905.815	2220.069	1.510	1.148	524.710
1.000	14.748			
5/26/2016 9:45:00 PM	2245500.000	12.169	17.590	27.737
1905.900	2220.099	1.510	1.148	524.687
1.000	14.752			
5/26/2016 10:00:00 PM	2246400.000	12.176	17.589	27.752
1905.841	2220.081	1.510	1.148	524.703
1.000	14.750			
5/26/2016 10:15:00 PM	2247300.000	12.170	17.590	27.739
1906.240	2220.499	1.510	1.149	524.593
1.000	14.755			
5/26/2016 10:30:00 PM	2248200.000	12.171	17.590	27.741
1906.299	2220.573	1.510	1.149	524.577
1.000	14.749			
5/26/2016 10:45:00 PM	2249100.000	12.167	17.590	27.733
1906.421	2220.710	1.510	1.149	524.543
1.000	14.753			
5/26/2016 11:00:00 PM	2250000.000	12.170	17.591	27.739
1907.131	2221.510	1.511	1.149	524.348
1.000	14.751			
5/26/2016 11:15:00 PM	2250900.000	12.168	17.589	27.734
1907.397	2221.885	1.511	1.149	524.275
1.000	14.754			
5/26/2016 11:30:00 PM	2251800.000	12.172	17.590	27.744
1907.689	2222.192	1.511	1.150	524.194
1.000	14.748			
5/26/2016 11:45:00 PM	2252700.000	12.173	17.588	27.747
1907.351	2221.880	1.511	1.149	524.287
1.000	14.747			
5/27/2016 12:00:00 AM	2253600.000	12.177	17.589	27.755
1907.571	2222.106	1.511	1.149	524.227
1.000	14.743			
5/27/2016 12:15:00 AM	2254500.000	12.174	17.590	27.748
1907.380	2221.823	1.511	1.149	524.279
1.000	14.742			
5/27/2016 12:30:00 AM	2255400.000	12.175	17.590	27.751
1906.943	2221.309	1.510	1.149	524.400
1.000	14.746			
5/27/2016 12:45:00 AM	2256300.000	12.170	17.589	27.739
1907.459	2221.958	1.511	1.149	524.258
1.000	14.752			
5/27/2016 1:00:00 AM	2257200.000	12.175	17.590	27.750
1907.547	2222.043	1.511	1.149	524.234
1.000	14.746			
5/27/2016 1:15:00 AM	2258100.000	12.180	17.590	27.761
1907.479	2221.969	1.511	1.149	524.252
1.000	14.739			
5/27/2016 1:30:00 AM	2259000.000	12.172	17.589	27.744
1907.552	2222.079	1.511	1.149	524.232

1.000	14.744			
5/27/2016 1:45:00 AM	2259900.000	12.181	17.589	27.765
1907.511	2222.023	1.511	1.149	524.243
1.000	14.738			
5/27/2016 2:00:00 AM	2260800.000	12.169	17.589	27.737
1907.608	2222.139	1.511	1.149	524.217
1.000	14.744			
5/27/2016 2:15:00 AM	2261700.000	12.172	17.589	27.743
1907.409	2221.943	1.511	1.149	524.271
1.000	14.739			
5/27/2016 2:30:00 AM	2262600.000	12.175	17.588	27.752
1906.966	2221.453	1.511	1.149	524.393
1.000	14.736			
5/27/2016 2:45:00 AM	2263500.000	12.173	17.589	27.746
1907.138	2221.610	1.511	1.149	524.346
1.000	14.740			
5/27/2016 3:00:00 AM	2264400.000	12.177	17.590	27.755
1907.797	2222.308	1.511	1.150	524.165
1.000	14.732			
5/27/2016 3:15:00 AM	2265300.000	12.181	17.589	27.764
1907.333	2221.833	1.511	1.149	524.292
1.000	14.728			
5/27/2016 3:30:00 AM	2266200.000	12.178	17.590	27.757
1907.448	2221.932	1.511	1.149	524.261
1.000	14.728			
5/27/2016 3:45:00 AM	2267100.000	12.175	17.590	27.750
1907.363	2221.815	1.511	1.149	524.284
1.000	14.732			
5/27/2016 4:00:00 AM	2268000.000	12.183	17.589	27.768
1907.276	2221.749	1.511	1.149	524.308
1.000	14.723			
5/27/2016 4:15:00 AM	2268900.000	12.177	17.590	27.755
1907.279	2221.718	1.511	1.149	524.307
1.000	14.726			
5/27/2016 4:30:00 AM	2269800.000	12.184	17.590	27.772
1907.204	2221.657	1.511	1.149	524.328
1.000	14.720			
5/27/2016 4:45:00 AM	2270700.000	12.180	17.589	27.763
1907.587	2222.115	1.511	1.149	524.222
1.000	14.719			
5/27/2016 5:00:00 AM	2271600.000	12.181	17.590	27.764
1907.654	2222.176	1.511	1.149	524.204
1.000	14.717			
5/27/2016 5:15:00 AM	2272500.000	12.178	17.589	27.757
1907.238	2221.705	1.511	1.149	524.318
1.000	14.718			
5/27/2016 5:30:00 AM	2273400.000	12.172	17.589	27.744
1906.408	2220.742	1.510	1.149	524.547
1.000	14.723			
5/27/2016 5:45:00 AM	2274300.000	12.182	17.590	27.766
1906.844	2221.225	1.510	1.149	524.427
1.000	14.721			
5/27/2016 6:00:00 AM	2275200.000	12.171	17.590	27.741
1906.628	2220.959	1.510	1.149	524.486
1.000	14.723			
5/27/2016 6:15:00 AM	2276100.000	12.179	17.590	27.761
1907.233	2221.681	1.511	1.149	524.320

1.000	14.717			
5/27/2016 6:30:00 AM	2277000.000	12.170	17.591	27.739
1907.162	2221.552	1.511	1.149	524.339
1.000	14.722			
5/27/2016 6:45:00 AM	2277900.000	12.180	17.590	27.761
1907.743	2222.246	1.511	1.150	524.180
1.000	14.718			
5/27/2016 7:00:00 AM	2278800.000	12.169	17.590	27.736
1906.933	2221.311	1.510	1.149	524.402
1.000	14.725			
5/27/2016 7:15:00 AM	2279700.000	12.171	17.590	27.742
1907.130	2221.562	1.511	1.149	524.348
1.000	14.723			
5/27/2016 7:30:00 AM	2280600.000	12.171	17.589	27.742
1907.310	2221.784	1.511	1.149	524.299
1.000	14.724			
5/27/2016 7:45:00 AM	2281500.000	12.171	17.590	27.741
1906.585	2220.936	1.510	1.149	524.498
1.000	14.727			
5/27/2016 8:00:00 AM	2282400.000	12.174	17.591	27.749
1906.446	2220.705	1.510	1.149	524.536
1.000	14.726			
5/27/2016 8:15:00 AM	2283300.000	12.167	17.591	27.731
1906.202	2220.424	1.510	1.149	524.603
1.000	14.728			
5/27/2016 8:30:00 AM	2284200.000	12.169	17.591	27.737
1905.801	2219.958	1.510	1.148	524.714
1.000	14.728			
5/27/2016 8:45:00 AM	2285100.000	12.165	17.590	27.727
1905.726	2219.908	1.510	1.148	524.734
1.000	14.729			
5/27/2016 9:00:00 AM	2286000.000	12.165	17.590	27.729
1905.716	2219.905	1.510	1.148	524.737
1.000	14.727			
5/27/2016 9:15:00 AM	2286900.000	12.169	17.591	27.736
1905.986	2220.182	1.510	1.148	524.663
1.000	14.726			
5/27/2016 9:30:00 AM	2287800.000	12.173	17.591	27.746
1906.352	2220.603	1.510	1.149	524.562
1.000	14.721			
5/27/2016 9:45:00 AM	2288700.000	12.169	17.590	27.738
1906.259	2220.538	1.510	1.149	524.588
1.000	14.725			
5/27/2016 10:00:00 AM	2289600.000	12.173	17.590	27.747
1906.451	2220.753	1.510	1.149	524.535
1.000	14.724			
5/27/2016 10:15:00 AM	2290500.000	12.171	17.590	27.741
1906.770	2221.107	1.510	1.149	524.447
1.000	14.722			
5/27/2016 10:30:00 AM	2291400.000	12.179	17.591	27.761
1906.741	2221.064	1.510	1.149	524.455
1.000	14.717			
5/27/2016 10:45:00 AM	2292300.000	12.177	17.591	27.755
1906.605	2220.863	1.510	1.149	524.493
1.000	14.714			
5/27/2016 11:00:00 AM	2293200.000	12.176	17.591	27.753
1906.664	2220.959	1.510	1.149	524.476

1.000	14.718			
5/27/2016 11:15:00 AM	2294100.000	12.174	17.591	27.749
1906.826	2221.133	1.510	1.149	524.432
1.000	14.716			
5/27/2016 11:30:00 AM	2295000.000	12.174	17.591	27.747
1906.663	2220.974	1.510	1.149	524.477
1.000	14.717			
5/27/2016 11:45:00 AM	2295900.000	12.169	17.590	27.737
1906.711	2221.038	1.510	1.149	524.463
1.000	14.718			
5/27/2016 12:00:00 PM	2296800.000	12.176	17.591	27.753
1906.627	2220.928	1.510	1.149	524.487
1.000	14.714			
5/27/2016 12:15:00 PM	2297700.000	12.179	17.590	27.759
1905.881	2220.103	1.510	1.148	524.692
1.000	14.712			
5/27/2016 12:30:00 PM	2298600.000	12.177	17.590	27.755
1906.135	2220.368	1.510	1.149	524.622
1.000	14.711			
5/27/2016 12:45:00 PM	2299500.000	12.180	17.591	27.762
1906.298	2220.554	1.510	1.149	524.577
1.000	14.710			
5/27/2016 1:00:00 PM	2300400.000	12.177	17.591	27.754
1906.360	2220.617	1.510	1.149	524.560
1.000	14.708			
5/27/2016 1:15:00 PM	2301300.000	12.179	17.590	27.759
1905.514	2219.658	1.509	1.148	524.793
1.000	14.703			
5/27/2016 1:30:00 PM	2302200.000	12.178	17.591	27.757
1905.633	2219.766	1.509	1.148	524.760
1.000	14.709			
5/27/2016 1:45:00 PM	2303100.000	12.190	17.590	27.784
1905.915	2220.112	1.510	1.148	524.682
1.000	14.697			
5/27/2016 2:00:00 PM	2304000.000	12.189	17.589	27.782
1906.068	2220.338	1.510	1.148	524.640
1.000	14.691			
5/27/2016 2:15:00 PM	2304900.000	12.183	17.590	27.768
1905.466	2219.615	1.509	1.148	524.806
1.000	14.693			
5/27/2016 2:30:00 PM	2305800.000	12.178	17.591	27.757
1905.291	2219.359	1.509	1.148	524.854
1.000	14.696			
5/27/2016 2:45:00 PM	2306700.000	12.180	17.591	27.761
1905.800	2219.934	1.510	1.148	524.714
1.000	14.693			
5/27/2016 3:00:00 PM	2307600.000	12.187	17.589	27.778
1905.407	2219.590	1.509	1.148	524.822
1.000	14.683			
5/27/2016 3:15:00 PM	2308500.000	12.185	17.590	27.772
1904.861	2218.923	1.509	1.148	524.973
1.000	14.684			
5/27/2016 3:30:00 PM	2309400.000	12.187	17.590	27.778
1904.783	2218.798	1.509	1.148	524.994
1.000	14.680			
5/27/2016 3:45:00 PM	2310300.000	12.186	17.590	27.775
1904.570	2218.545	1.509	1.148	525.053

1.000	14.682			
5/27/2016 4:00:00 PM	2311200.000	12.183	17.591	27.768
1904.825	2218.817	1.509	1.148	524.983
1.000	14.682			
5/27/2016 4:15:00 PM	2312100.000	12.177	17.591	27.756
1905.055	2219.093	1.509	1.148	524.919
1.000	14.685			
5/27/2016 4:30:00 PM	2313000.000	12.182	17.591	27.767
1904.341	2218.266	1.508	1.147	525.116
1.000	14.680			
5/27/2016 4:45:00 PM	2313900.000	12.184	17.590	27.770
1903.929	2217.807	1.508	1.147	525.230
1.000	14.680			
5/27/2016 5:00:00 PM	2314800.000	12.185	17.591	27.774
1903.901	2217.744	1.508	1.147	525.237
1.000	14.680			
5/27/2016 5:15:00 PM	2315700.000	12.184	17.591	27.770
1904.393	2218.299	1.508	1.147	525.102
1.000	14.677			
5/27/2016 5:30:00 PM	2316600.000	12.183	17.591	27.770
1904.492	2218.437	1.509	1.147	525.074
1.000	14.672			
5/27/2016 5:45:00 PM	2317500.000	12.180	17.591	27.763
1904.497	2218.425	1.509	1.147	525.073
1.000	14.675			
5/27/2016 6:00:00 PM	2318400.000	12.187	17.590	27.778
1905.256	2219.349	1.509	1.148	524.864
1.000	14.667			
5/27/2016 6:15:00 PM	2319300.000	12.186	17.591	27.775
1905.316	2219.397	1.509	1.148	524.847
1.000	14.665			
5/27/2016 6:30:00 PM	2320200.000	12.188	17.591	27.780
1906.017	2220.205	1.510	1.148	524.654
1.000	14.665			
5/27/2016 6:45:00 PM	2321100.000	12.183	17.591	27.769
1905.779	2219.931	1.510	1.148	524.720
1.000	14.665			
5/27/2016 7:00:00 PM	2322000.000	12.182	17.590	27.766
1905.875	2220.079	1.510	1.148	524.693
1.000	14.667			
5/27/2016 7:15:00 PM	2322900.000	12.183	17.591	27.768
1905.948	2220.112	1.510	1.148	524.673
1.000	14.663			
5/27/2016 7:30:00 PM	2323800.000	12.185	17.590	27.773
1905.974	2220.189	1.510	1.148	524.666
1.000	14.659			
5/27/2016 7:45:00 PM	2324700.000	12.180	17.590	27.763
1905.913	2220.148	1.510	1.148	524.683
1.000	14.661			
5/27/2016 8:00:00 PM	2325600.000	12.177	17.590	27.755
1905.929	2220.154	1.510	1.148	524.678
1.000	14.668			
5/27/2016 8:15:00 PM	2326500.000	12.188	17.591	27.779
1906.206	2220.415	1.510	1.149	524.602
1.000	14.657			
5/27/2016 8:30:00 PM	2327400.000	12.179	17.591	27.759
1906.377	2220.611	1.510	1.149	524.555

1.000	14.666			
5/27/2016 8:45:00 PM	2328300.000	12.180	17.591	27.763
1906.074	2220.275	1.510	1.148	524.639
1.000	14.662			
5/27/2016 9:00:00 PM	2329200.000	12.184	17.591	27.771
1905.820	2219.984	1.510	1.148	524.708
1.000	14.662			
5/27/2016 9:15:00 PM	2330100.000	12.178	17.591	27.758
1905.989	2220.168	1.510	1.148	524.662
1.000	14.662			
5/27/2016 9:30:00 PM	2331000.000	12.179	17.591	27.760
1906.258	2220.481	1.510	1.149	524.588
1.000	14.660			
5/27/2016 9:45:00 PM	2331900.000	12.176	17.591	27.754
1907.034	2221.390	1.511	1.149	524.374
1.000	14.667			
5/27/2016 10:00:00 PM	2332800.000	12.181	17.591	27.763
1906.839	2221.162	1.510	1.149	524.428
1.000	14.661			
5/27/2016 10:15:00 PM	2333700.000	12.179	17.591	27.759
1906.549	2220.841	1.510	1.149	524.508
1.000	14.663			
5/27/2016 10:30:00 PM	2334600.000	12.174	17.589	27.749
1906.392	2220.714	1.510	1.149	524.551
1.000	14.667			
5/27/2016 10:45:00 PM	2335500.000	12.170	17.590	27.739
1906.517	2220.839	1.510	1.149	524.517
1.000	14.666			
5/27/2016 11:00:00 PM	2336400.000	12.176	17.591	27.753
1906.340	2220.594	1.510	1.149	524.565
1.000	14.667			
5/27/2016 11:15:00 PM	2337300.000	12.177	17.591	27.756
1905.934	2220.108	1.510	1.148	524.677
1.000	14.664			
5/27/2016 11:30:00 PM	2338200.000	12.178	17.590	27.757
1905.904	2220.103	1.510	1.148	524.685
1.000	14.661			
5/27/2016 11:45:00 PM	2339100.000	12.185	17.591	27.774
1906.159	2220.366	1.510	1.149	524.615
1.000	14.656			
5/28/2016 12:00:00 AM	2340000.000	12.176	17.592	27.754
1905.872	2220.001	1.510	1.148	524.694
1.000	14.659			
5/28/2016 12:15:00 AM	2340900.000	12.178	17.591	27.757
1906.593	2220.862	1.510	1.149	524.496
1.000	14.658			
5/28/2016 12:30:00 AM	2341800.000	12.176	17.591	27.752
1904.688	2218.674	1.509	1.148	525.020
1.000	14.662			
5/28/2016 12:45:00 AM	2342700.000	12.183	17.590	27.768
1905.102	2219.195	1.509	1.148	524.906
1.000	14.655			
5/28/2016 1:00:00 AM	2343600.000	12.183	17.592	27.768
1904.800	2218.743	1.509	1.148	524.990
1.000	14.650			
5/28/2016 1:15:00 AM	2344500.000	12.182	17.591	27.766
1904.700	2218.675	1.509	1.148	525.017

1.000	14.650			
5/28/2016 1:30:00 AM	2345400.000	12.189	17.591	27.783
1904.194	2218.098	1.508	1.147	525.157
1.000	14.644			
5/28/2016 1:45:00 AM	2346300.000	12.179	17.590	27.760
1903.229	2216.983	1.508	1.147	525.423
1.000	14.651			
5/28/2016 2:00:00 AM	2347200.000	12.185	17.590	27.774
1903.410	2217.216	1.508	1.147	525.373
1.000	14.643			
5/28/2016 2:15:00 AM	2348100.000	12.184	17.591	27.770
1903.644	2217.427	1.508	1.147	525.308
1.000	14.642			
5/28/2016 2:30:00 AM	2349000.000	12.186	17.591	27.777
1903.526	2217.320	1.508	1.147	525.341
1.000	14.643			
5/28/2016 2:45:00 AM	2349900.000	12.185	17.591	27.773
1903.225	2216.961	1.508	1.147	525.424
1.000	14.639			
5/28/2016 3:00:00 AM	2350800.000	12.188	17.591	27.779
1903.112	2216.817	1.507	1.147	525.455
1.000	14.640			
5/28/2016 3:15:00 AM	2351700.000	12.181	17.590	27.765
1902.936	2216.658	1.507	1.146	525.504
1.000	14.639			
5/28/2016 3:30:00 AM	2352600.000	12.179	17.591	27.759
1903.536	2217.315	1.508	1.147	525.338
1.000	14.644			
5/28/2016 3:45:00 AM	2353500.000	12.176	17.591	27.752
1903.728	2217.534	1.508	1.147	525.285
1.000	14.644			
5/28/2016 4:00:00 AM	2354400.000	12.181	17.590	27.765
1903.403	2217.202	1.508	1.147	525.375
1.000	14.640			
5/28/2016 4:15:00 AM	2355300.000	12.179	17.591	27.759
1903.766	2217.587	1.508	1.147	525.275
1.000	14.641			
5/28/2016 4:30:00 AM	2356200.000	12.184	17.591	27.772
1903.336	2217.099	1.508	1.147	525.393
1.000	14.639			
5/28/2016 4:45:00 AM	2357100.000	12.181	17.591	27.763
1903.114	2216.818	1.507	1.147	525.455
1.000	14.637			
5/28/2016 5:00:00 AM	2358000.000	12.177	17.589	27.755
1902.969	2216.732	1.507	1.147	525.495
1.000	14.642			
5/28/2016 5:15:00 AM	2358900.000	12.175	17.590	27.750
1903.196	2216.974	1.508	1.147	525.432
1.000	14.640			
5/28/2016 5:30:00 AM	2359800.000	12.172	17.590	27.743
1903.370	2217.165	1.508	1.147	525.384
1.000	14.645			
5/28/2016 5:45:00 AM	2360700.000	12.178	17.589	27.758
1903.039	2216.822	1.507	1.147	525.475
1.000	14.644			
5/28/2016 6:00:00 AM	2361600.000	12.166	17.591	27.730
1902.655	2216.292	1.507	1.146	525.581

1.000	14.649			
5/28/2016 6:15:00 AM	2362500.000	12.169	17.591	27.738
1902.543	2216.175	1.507	1.146	525.612
1.000	14.648			
5/28/2016 6:30:00 AM	2363400.000	12.170	17.592	27.739
1902.772	2216.391	1.507	1.146	525.549
1.000	14.653			
5/28/2016 6:45:00 AM	2364300.000	12.171	17.590	27.742
1902.305	2215.920	1.507	1.146	525.678
1.000	14.647			
5/28/2016 7:00:00 AM	2365200.000	12.168	17.591	27.734
1902.237	2215.798	1.507	1.146	525.697
1.000	14.650			
5/28/2016 7:15:00 AM	2366100.000	12.168	17.591	27.734
1902.353	2215.950	1.507	1.146	525.665
1.000	14.650			
5/28/2016 7:30:00 AM	2367000.000	12.170	17.590	27.740
1901.790	2215.320	1.506	1.146	525.820
1.000	14.652			
5/28/2016 7:45:00 AM	2367900.000	12.165	17.590	27.727
1902.230	2215.833	1.507	1.146	525.699
1.000	14.654			
5/28/2016 8:00:00 AM	2368800.000	12.164	17.592	27.726
1902.773	2216.387	1.507	1.146	525.549
1.000	14.655			
5/28/2016 8:15:00 AM	2369700.000	12.169	17.591	27.738
1901.935	2215.454	1.507	1.146	525.780
1.000	14.652			
5/28/2016 8:30:00 AM	2370600.000	12.168	17.591	27.735
1901.754	2215.235	1.506	1.146	525.830
1.000	14.657			
5/28/2016 8:45:00 AM	2371500.000	12.173	17.591	27.745
1900.340	2213.583	1.505	1.145	526.221
1.000	14.654			
5/28/2016 9:00:00 AM	2372400.000	12.164	17.591	27.727
1898.702	2211.684	1.504	1.144	526.676
1.000	14.657			
5/28/2016 9:15:00 AM	2373300.000	12.161	17.591	27.718
1899.179	2212.227	1.504	1.144	526.543
1.000	14.661			
5/28/2016 9:30:00 AM	2374200.000	12.164	17.591	27.726
1899.106	2212.128	1.504	1.144	526.564
1.000	14.658			
5/28/2016 9:45:00 AM	2375100.000	12.163	17.591	27.724
1899.523	2212.631	1.505	1.144	526.448
1.000	14.657			
5/28/2016 10:00:00 AM	2376000.000	12.162	17.590	27.721
1900.137	2213.394	1.505	1.145	526.278
1.000	14.660			
5/28/2016 10:15:00 AM	2376900.000	12.169	17.591	27.736
1900.395	2213.669	1.505	1.145	526.206
1.000	14.659			
5/28/2016 10:30:00 AM	2377800.000	12.159	17.590	27.715
1899.716	2212.908	1.505	1.144	526.394
1.000	14.664			
5/28/2016 10:45:00 AM	2378700.000	12.164	17.592	27.725
1900.447	2213.682	1.505	1.145	526.192

1.000	14.667			
5/28/2016 11:00:00 AM	2379600.000	12.164	17.591	27.725
1899.938	2213.102	1.505	1.145	526.333
1.000	14.661			
5/28/2016 11:15:00 AM	2380500.000	12.161	17.591	27.718
1900.283	2213.504	1.505	1.145	526.237
1.000	14.665			
5/28/2016 11:30:00 AM	2381400.000	12.167	17.591	27.731
1900.067	2213.264	1.505	1.145	526.297
1.000	14.661			
5/28/2016 11:45:00 AM	2382300.000	12.173	17.591	27.745
1899.560	2212.679	1.505	1.144	526.438
1.000	14.662			
5/28/2016 12:00:00 PM	2383200.000	12.162	17.590	27.720
1899.498	2212.663	1.505	1.144	526.455
1.000	14.667			
5/28/2016 12:15:00 PM	2384100.000	12.163	17.590	27.723
1899.437	2212.574	1.505	1.144	526.472
1.000	14.671			
5/28/2016 12:30:00 PM	2385000.000	12.165	17.590	27.729
1899.199	2212.302	1.504	1.144	526.538
1.000	14.669			
5/28/2016 12:45:00 PM	2385900.000	12.166	17.592	27.730
1899.298	2212.348	1.504	1.144	526.510
1.000	14.666			
5/28/2016 1:00:00 PM	2386800.000	12.162	17.591	27.720
1898.764	2211.778	1.504	1.144	526.658
1.000	14.671			
5/28/2016 1:15:00 PM	2387700.000	12.166	17.591	27.730
1898.992	2212.026	1.504	1.144	526.595
1.000	14.668			
5/28/2016 1:30:00 PM	2388600.000	12.168	17.592	27.735
1899.024	2212.024	1.504	1.144	526.586
1.000	14.669			
5/28/2016 1:45:00 PM	2389500.000	12.168	17.591	27.735
1899.388	2212.461	1.504	1.144	526.485
1.000	14.667			
5/28/2016 2:00:00 PM	2390400.000	12.159	17.590	27.715
1899.419	2212.558	1.505	1.144	526.477
1.000	14.676			
5/28/2016 2:15:00 PM	2391300.000	12.164	17.591	27.726
1899.035	2212.062	1.504	1.144	526.583
1.000	14.671			
5/28/2016 2:30:00 PM	2392200.000	12.168	17.591	27.734
1898.844	2211.850	1.504	1.144	526.636
1.000	14.672			
5/28/2016 2:45:00 PM	2393100.000	12.163	17.591	27.724
1899.019	2212.053	1.504	1.144	526.588
1.000	14.674			
5/28/2016 3:00:00 PM	2394000.000	12.161	17.591	27.720
1898.973	2212.013	1.504	1.144	526.600
1.000	14.674			
5/28/2016 3:15:00 PM	2394900.000	12.172	17.592	27.743
1898.944	2211.918	1.504	1.144	526.608
1.000	14.671			
5/28/2016 3:30:00 PM	2395800.000	12.162	17.592	27.722
1899.165	2212.158	1.504	1.144	526.547

1.000	14.679			
5/28/2016 3:45:00 PM	2396700.000	12.164	17.590	27.727
1899.362	2212.492	1.504	1.144	526.492
1.000	14.677			
5/28/2016 4:00:00 PM	2397600.000	12.165	17.591	27.727
1898.872	2211.891	1.504	1.144	526.628
1.000	14.675			
5/28/2016 4:15:00 PM	2398500.000	12.171	17.592	27.741
1898.582	2211.488	1.504	1.144	526.709
1.000	14.674			
5/28/2016 4:30:00 PM	2399400.000	12.165	17.591	27.727
1898.061	2210.954	1.503	1.143	526.853
1.000	14.676			
5/28/2016 4:45:00 PM	2400300.000	12.170	17.590	27.738
1898.211	2211.181	1.504	1.144	526.812
1.000	14.677			
5/28/2016 5:00:00 PM	2401200.000	12.173	17.590	27.745
1897.882	2210.771	1.503	1.143	526.903
1.000	14.675			
5/28/2016 5:15:00 PM	2402100.000	12.165	17.592	27.728
1898.248	2211.125	1.504	1.143	526.802
1.000	14.676			
5/28/2016 5:30:00 PM	2403000.000	12.168	17.591	27.734
1898.182	2211.091	1.504	1.143	526.820
1.000	14.673			
5/28/2016 5:45:00 PM	2403900.000	12.174	17.591	27.748
1899.096	2212.165	1.504	1.144	526.566
1.000	14.671			
5/28/2016 6:00:00 PM	2404800.000	12.173	17.592	27.747
1898.918	2211.887	1.504	1.144	526.616
1.000	14.675			
5/28/2016 6:15:00 PM	2405700.000	12.173	17.591	27.747
1897.925	2210.761	1.503	1.143	526.891
1.000	14.670			
5/28/2016 6:30:00 PM	2406600.000	12.162	17.591	27.720
1897.892	2210.749	1.503	1.143	526.900
1.000	14.680			
5/28/2016 6:45:00 PM	2407500.000	12.166	17.592	27.730
1897.755	2210.547	1.503	1.143	526.938
1.000	14.678			
5/28/2016 7:00:00 PM	2408400.000	12.163	17.592	27.723
1898.022	2210.862	1.503	1.143	526.864
1.000	14.681			
5/28/2016 7:15:00 PM	2409300.000	12.158	17.591	27.713
1898.209	2211.092	1.504	1.143	526.812
1.000	14.683			
5/28/2016 7:30:00 PM	2410200.000	12.167	17.591	27.733
1897.951	2210.822	1.503	1.143	526.884
1.000	14.680			
5/28/2016 7:45:00 PM	2411100.000	12.159	17.591	27.714
1898.160	2211.066	1.504	1.143	526.826
1.000	14.688			
5/28/2016 8:00:00 PM	2412000.000	12.156	17.590	27.707
1899.071	2212.148	1.504	1.144	526.573
1.000	14.688			
5/28/2016 8:15:00 PM	2412900.000	12.160	17.591	27.717
1898.277	2211.198	1.504	1.144	526.793

1.000	14.694			
5/28/2016 8:30:00 PM	2413800.000	12.159	17.592	27.715
1898.290	2211.152	1.504	1.144	526.790
1.000	14.694			
5/28/2016 8:45:00 PM	2414700.000	12.161	17.591	27.718
1897.717	2210.537	1.503	1.143	526.949
1.000	14.690			
5/28/2016 9:00:00 PM	2415600.000	12.154	17.591	27.704
1897.960	2210.820	1.503	1.143	526.881
1.000	14.696			
5/28/2016 9:15:00 PM	2416500.000	12.155	17.590	27.706
1898.692	2211.741	1.504	1.144	526.678
1.000	14.699			
5/28/2016 9:30:00 PM	2417400.000	12.161	17.591	27.719
1898.938	2211.959	1.504	1.144	526.610
1.000	14.697			
5/28/2016 9:45:00 PM	2418300.000	12.164	17.592	27.726
1899.405	2212.472	1.504	1.144	526.481
1.000	14.697			
5/28/2016 10:00:00 PM	2419200.000	12.157	17.591	27.709
1898.979	2212.024	1.504	1.144	526.599
1.000	14.700			
5/28/2016 10:15:00 PM	2420100.000	12.157	17.590	27.710
1897.779	2210.634	1.503	1.143	526.932
1.000	14.701			
5/28/2016 10:30:00 PM	2421000.000	12.160	17.591	27.716
1897.739	2210.570	1.503	1.143	526.943
1.000	14.700			
5/28/2016 10:45:00 PM	2421900.000	12.159	17.591	27.713
1896.300	2208.868	1.502	1.142	527.343
1.000	14.700			
5/28/2016 11:00:00 PM	2422800.000	12.155	17.591	27.705
1896.479	2209.081	1.502	1.142	527.293
1.000	14.706			
5/28/2016 11:15:00 PM	2423700.000	12.167	17.591	27.733
1896.172	2208.753	1.502	1.142	527.378
1.000	14.698			
5/28/2016 11:30:00 PM	2424600.000	12.157	17.591	27.710
1896.126	2208.697	1.502	1.142	527.391
1.000	14.708			
5/28/2016 11:45:00 PM	2425500.000	12.161	17.591	27.719
1895.412	2207.864	1.501	1.142	527.590
1.000	14.703			
5/29/2016 12:00:00 AM	2426400.000	12.161	17.591	27.719
1895.458	2207.883	1.501	1.142	527.577
1.000	14.702			
5/29/2016 12:15:00 AM	2427300.000	12.169	17.590	27.738
1895.458	2207.939	1.501	1.142	527.577
1.000	14.701			
5/29/2016 12:30:00 AM	2428200.000	12.166	17.591	27.729
1895.805	2208.326	1.502	1.142	527.480
1.000	14.701			
5/29/2016 12:45:00 AM	2429100.000	12.163	17.591	27.723
1895.522	2207.970	1.501	1.142	527.559
1.000	14.703			
5/29/2016 1:00:00 AM	2430000.000	12.161	17.592	27.719
1895.451	2207.862	1.501	1.142	527.579

1.000	14.704			
5/29/2016 1:15:00 AM	2430900.000	12.164	17.590	27.725
1895.896	2208.441	1.502	1.142	527.455
1.000	14.705			
5/29/2016 1:30:00 AM	2431800.000	12.165	17.591	27.729
1896.123	2208.666	1.502	1.142	527.392
1.000	14.702			
5/29/2016 1:45:00 AM	2432700.000	12.172	17.591	27.744
1896.753	2209.387	1.502	1.143	527.217
1.000	14.693			
5/29/2016 2:00:00 AM	2433600.000	12.167	17.592	27.733
1896.547	2209.100	1.502	1.142	527.274
1.000	14.702			
5/29/2016 2:15:00 AM	2434500.000	12.165	17.590	27.728
1896.474	2209.119	1.502	1.142	527.294
1.000	14.700			
5/29/2016 2:30:00 AM	2435400.000	12.164	17.591	27.726
1896.905	2209.608	1.503	1.143	527.174
1.000	14.701			
5/29/2016 2:45:00 AM	2436300.000	12.167	17.591	27.732
1896.148	2208.722	1.502	1.142	527.385
1.000	14.702			
5/29/2016 3:00:00 AM	2437200.000	12.162	17.590	27.721
1895.990	2208.585	1.502	1.142	527.429
1.000	14.705			
5/29/2016 3:15:00 AM	2438100.000	12.170	17.590	27.740
1896.238	2208.840	1.502	1.142	527.360
1.000	14.702			
5/29/2016 3:30:00 AM	2439000.000	12.166	17.592	27.730
1895.659	2208.101	1.502	1.142	527.521
1.000	14.707			
5/29/2016 3:45:00 AM	2439900.000	12.171	17.591	27.740
1896.225	2208.777	1.502	1.142	527.364
1.000	14.696			
5/29/2016 4:00:00 AM	2440800.000	12.165	17.591	27.729
1895.268	2207.688	1.501	1.142	527.630
1.000	14.703			
5/29/2016 4:15:00 AM	2441700.000	12.161	17.590	27.719
1895.277	2207.737	1.501	1.142	527.627
1.000	14.707			
5/29/2016 4:30:00 AM	2442600.000	12.171	17.591	27.742
1894.977	2207.367	1.501	1.141	527.711
1.000	14.697			
5/29/2016 4:45:00 AM	2443500.000	12.160	17.591	27.716
1894.822	2207.160	1.501	1.141	527.754
1.000	14.708			
5/29/2016 5:00:00 AM	2444400.000	12.167	17.592	27.733
1894.868	2207.179	1.501	1.141	527.741
1.000	14.706			
5/29/2016 5:15:00 AM	2445300.000	12.159	17.591	27.714
1894.332	2206.584	1.500	1.141	527.891
1.000	14.709			
5/29/2016 5:30:00 AM	2446200.000	12.158	17.591	27.712
1894.562	2206.852	1.501	1.141	527.827
1.000	14.710			
5/29/2016 5:45:00 AM	2447100.000	12.165	17.592	27.727
1895.382	2207.787	1.501	1.142	527.598

1.000	14.710			
5/29/2016 6:00:00 AM	2448000.000	12.156	17.591	27.707
1895.308	2207.722	1.501	1.142	527.619
1.000	14.712			
5/29/2016 6:15:00 AM	2448900.000	12.157	17.590	27.710
1895.600	2208.113	1.502	1.142	527.537
1.000	14.718			
5/29/2016 6:30:00 AM	2449800.000	12.157	17.591	27.709
1895.449	2207.911	1.501	1.142	527.579
1.000	14.714			
5/29/2016 6:45:00 AM	2450700.000	12.161	17.591	27.720
1895.390	2207.843	1.501	1.142	527.596
1.000	14.716			
5/29/2016 7:00:00 AM	2451600.000	12.162	17.590	27.721
1895.218	2207.664	1.501	1.142	527.644
1.000	14.721			
5/29/2016 7:15:00 AM	2452500.000	12.161	17.592	27.718
1895.370	2207.772	1.501	1.142	527.602
1.000	14.723			
5/29/2016 7:30:00 AM	2453400.000	12.152	17.591	27.697
1895.609	2208.103	1.502	1.142	527.535
1.000	14.734			
5/29/2016 7:45:00 AM	2454300.000	12.156	17.590	27.706
1895.586	2208.088	1.501	1.142	527.541
1.000	14.730			
5/29/2016 8:00:00 AM	2455200.000	12.149	17.591	27.691
1895.125	2207.500	1.501	1.142	527.670
1.000	14.735			
5/29/2016 8:15:00 AM	2456100.000	12.151	17.590	27.696
1894.634	2206.976	1.501	1.141	527.806
1.000	14.739			
5/29/2016 8:30:00 AM	2457000.000	12.160	17.591	27.716
1894.624	2206.929	1.501	1.141	527.809
1.000	14.734			
5/29/2016 8:45:00 AM	2457900.000	12.139	17.591	27.668
1894.546	2206.834	1.501	1.141	527.831
1.000	14.748			
5/29/2016 9:00:00 AM	2458800.000	12.147	17.591	27.686
1894.992	2207.384	1.501	1.141	527.707
1.000	14.748			
5/29/2016 9:15:00 AM	2459700.000	12.156	17.591	27.707
1894.844	2207.177	1.501	1.141	527.748
1.000	14.741			
5/29/2016 9:30:00 AM	2460600.000	12.148	17.593	27.689
1894.445	2206.621	1.501	1.141	527.859
1.000	14.751			
5/29/2016 9:45:00 AM	2461500.000	12.147	17.591	27.688
1894.492	2206.776	1.501	1.141	527.846
1.000	14.755			
5/29/2016 10:00:00 AM	2462400.000	12.155	17.592	27.705
1894.576	2206.835	1.501	1.141	527.823
1.000	14.747			
5/29/2016 10:15:00 AM	2463300.000	12.150	17.592	27.693
1894.688	2206.978	1.501	1.141	527.791
1.000	14.750			
5/29/2016 10:30:00 AM	2464200.000	12.154	17.591	27.704
1894.685	2206.979	1.501	1.141	527.792

1.000	14.752			
5/29/2016 10:45:00 AM	2465100.000	12.162	17.592	27.721
1894.406	2206.637	1.501	1.141	527.870
1.000	14.748			
5/29/2016 11:00:00 AM	2466000.000	12.155	17.592	27.704
1894.801	2207.101	1.501	1.141	527.760
1.000	14.751			
5/29/2016 11:15:00 AM	2466900.000	12.158	17.592	27.712
1894.495	2206.750	1.501	1.141	527.845
1.000	14.746			
5/29/2016 11:30:00 AM	2467800.000	12.158	17.593	27.712
1894.599	2206.801	1.501	1.141	527.816
1.000	14.746			
5/29/2016 11:45:00 AM	2468700.000	12.159	17.593	27.714
1894.559	2206.772	1.501	1.141	527.827
1.000	14.752			
5/29/2016 12:00:00 PM	2469600.000	12.165	17.593	27.727
1894.641	2206.872	1.501	1.141	527.805
1.000	14.747			
5/29/2016 12:15:00 PM	2470500.000	12.162	17.592	27.721
1896.246	2208.750	1.502	1.142	527.358
1.000	14.744			
5/29/2016 12:30:00 PM	2471400.000	12.167	17.592	27.732
1897.167	2209.852	1.503	1.143	527.102
1.000	14.745			
5/29/2016 12:45:00 PM	2472300.000	12.155	17.593	27.704
1897.925	2210.671	1.503	1.143	526.891
1.000	14.750			
5/29/2016 1:00:00 PM	2473200.000	12.155	17.593	27.706
1898.415	2211.251	1.504	1.144	526.755
1.000	14.752			
5/29/2016 1:15:00 PM	2474100.000	12.161	17.592	27.719
1898.592	2211.517	1.504	1.144	526.706
1.000	14.752			
5/29/2016 1:30:00 PM	2475000.000	12.159	17.592	27.715
1898.467	2211.376	1.504	1.144	526.741
1.000	14.750			
5/29/2016 1:45:00 PM	2475900.000	12.159	17.592	27.713
1897.942	2210.751	1.503	1.143	526.886
1.000	14.751			
5/29/2016 2:00:00 PM	2476800.000	12.160	17.591	27.717
1896.949	2209.632	1.503	1.143	527.162
1.000	14.749			
5/29/2016 2:15:00 PM	2477700.000	12.163	17.590	27.723
1896.631	2209.297	1.502	1.142	527.251
1.000	14.747			
5/29/2016 2:30:00 PM	2478600.000	12.164	17.592	27.725
1896.572	2209.133	1.502	1.142	527.267
1.000	14.746			
5/29/2016 2:45:00 PM	2479500.000	12.164	17.593	27.726
1896.048	2208.511	1.502	1.142	527.413
1.000	14.746			
5/29/2016 3:00:00 PM	2480400.000	12.168	17.593	27.734
1895.835	2208.240	1.502	1.142	527.472
1.000	14.739			
5/29/2016 3:15:00 PM	2481300.000	12.164	17.592	27.725
1895.741	2208.166	1.502	1.142	527.498

1.000	14.743			
5/29/2016 3:30:00 PM	2482200.000	12.173	17.591	27.746
1895.744	2208.212	1.502	1.142	527.497
1.000	14.739			
5/29/2016 3:45:00 PM	2483100.000	12.176	17.591	27.753
1896.541	2209.140	1.502	1.142	527.276
1.000	14.733			
5/29/2016 4:00:00 PM	2484000.000	12.171	17.592	27.743
1895.847	2208.294	1.502	1.142	527.469
1.000	14.739			
5/29/2016 4:15:00 PM	2484900.000	12.170	17.591	27.739
1895.234	2207.657	1.501	1.142	527.639
1.000	14.740			
5/29/2016 4:30:00 PM	2485800.000	12.165	17.592	27.727
1895.517	2207.926	1.501	1.142	527.561
1.000	14.740			
5/29/2016 4:45:00 PM	2486700.000	12.172	17.590	27.743
1895.943	2208.496	1.502	1.142	527.442
1.000	14.733			
5/29/2016 5:00:00 PM	2487600.000	12.164	17.592	27.726
1895.584	2208.004	1.501	1.142	527.542
1.000	14.737			
5/29/2016 5:15:00 PM	2488500.000	12.168	17.591	27.734
1895.364	2207.769	1.501	1.142	527.603
1.000	14.736			
5/29/2016 5:30:00 PM	2489400.000	12.174	17.591	27.749
1895.239	2207.640	1.501	1.142	527.638
1.000	14.733			
5/29/2016 5:45:00 PM	2490300.000	12.177	17.590	27.756
1895.195	2207.625	1.501	1.142	527.650
1.000	14.728			
5/29/2016 6:00:00 PM	2491200.000	12.169	17.590	27.736
1895.252	2207.704	1.501	1.142	527.634
1.000	14.731			
5/29/2016 6:15:00 PM	2492100.000	12.172	17.591	27.744
1894.299	2206.546	1.500	1.141	527.900
1.000	14.731			
5/29/2016 6:30:00 PM	2493000.000	12.166	17.591	27.731
1894.563	2206.844	1.501	1.141	527.826
1.000	14.736			
5/29/2016 6:45:00 PM	2493900.000	12.170	17.591	27.738
1894.680	2206.986	1.501	1.141	527.794
1.000	14.732			
5/29/2016 7:00:00 PM	2494800.000	12.172	17.592	27.743
1894.490	2206.714	1.501	1.141	527.846
1.000	14.732			
5/29/2016 7:15:00 PM	2495700.000	12.163	17.591	27.723
1894.941	2207.290	1.501	1.141	527.721
1.000	14.735			
5/29/2016 7:30:00 PM	2496600.000	12.156	17.593	27.707
1895.160	2207.468	1.501	1.142	527.660
1.000	14.742			
5/29/2016 7:45:00 PM	2497500.000	12.165	17.593	27.728
1894.759	2207.010	1.501	1.141	527.772
1.000	14.737			
5/29/2016 8:00:00 PM	2498400.000	12.164	17.592	27.724
1894.815	2207.087	1.501	1.141	527.756

1.000	14.736			
5/29/2016 8:15:00 PM	2499300.000	12.167	17.591	27.731
1895.342	2207.744	1.501	1.142	527.609
1.000	14.735			
5/29/2016 8:30:00 PM	2500200.000	12.159	17.591	27.713
1895.442	2207.882	1.501	1.142	527.581
1.000	14.741			
5/29/2016 8:45:00 PM	2501100.000	12.163	17.592	27.723
1896.019	2208.486	1.502	1.142	527.421
1.000	14.735			
5/29/2016 9:00:00 PM	2502000.000	12.163	17.592	27.722
1896.284	2208.811	1.502	1.142	527.347
1.000	14.737			
5/29/2016 9:15:00 PM	2502900.000	12.161	17.593	27.719
1896.388	2208.902	1.502	1.142	527.318
1.000	14.739			
5/29/2016 9:30:00 PM	2503800.000	12.165	17.594	27.727
1896.299	2208.746	1.502	1.142	527.343
1.000	14.739			
5/29/2016 9:45:00 PM	2504700.000	12.152	17.592	27.698
1896.273	2208.825	1.502	1.142	527.350
1.000	14.748			
5/29/2016 10:00:00 PM	2505600.000	12.160	17.592	27.716
1896.032	2208.510	1.502	1.142	527.417
1.000	14.742			
5/29/2016 10:15:00 PM	2506500.000	12.160	17.593	27.717
1895.856	2208.283	1.502	1.142	527.466
1.000	14.748			
5/29/2016 10:30:00 PM	2507400.000	12.162	17.592	27.720
1896.265	2208.797	1.502	1.142	527.352
1.000	14.741			
5/29/2016 10:45:00 PM	2508300.000	12.157	17.592	27.710
1896.647	2209.218	1.502	1.142	527.246
1.000	14.747			
5/29/2016 11:00:00 PM	2509200.000	12.164	17.592	27.726
1896.847	2209.459	1.502	1.143	527.191
1.000	14.741			
5/29/2016 11:15:00 PM	2510100.000	12.162	17.592	27.721
1896.490	2209.051	1.502	1.142	527.290
1.000	14.745			
5/29/2016 11:30:00 PM	2511000.000	12.159	17.591	27.714
1896.145	2208.705	1.502	1.142	527.386
1.000	14.747			
5/29/2016 11:45:00 PM	2511900.000	12.163	17.592	27.723
1896.319	2208.844	1.502	1.142	527.337
1.000	14.744			
5/30/2016 12:00:00 AM	2512800.000	12.160	17.592	27.717
1896.747	2209.333	1.502	1.143	527.219
1.000	14.745			
5/30/2016 12:15:00 AM	2513700.000	12.162	17.592	27.721
1895.737	2208.170	1.502	1.142	527.499
1.000	14.746			
5/30/2016 12:30:00 AM	2514600.000	12.161	17.592	27.718
1896.507	2209.066	1.502	1.142	527.285
1.000	14.744			
5/30/2016 12:45:00 AM	2515500.000	12.172	17.592	27.744
1896.946	2209.565	1.503	1.143	527.163

1.000	14.741			
5/30/2016 1:00:00 AM	2516400.000	12.160	17.593	27.716
1898.276	2211.106	1.504	1.143	526.794
1.000	14.753			
5/30/2016 1:15:00 AM	2517300.000	12.167	17.591	27.733
1898.862	2211.844	1.504	1.144	526.631
1.000	14.742			
5/30/2016 1:30:00 AM	2518200.000	12.166	17.592	27.729
1898.249	2211.118	1.504	1.143	526.801
1.000	14.742			
5/30/2016 1:45:00 AM	2519100.000	12.173	17.592	27.746
1896.915	2209.542	1.502	1.143	527.172
1.000	14.740			
5/30/2016 2:00:00 AM	2520000.000	12.169	17.592	27.737
1895.206	2207.568	1.501	1.142	527.647
1.000	14.740			
5/30/2016 2:15:00 AM	2520900.000	12.169	17.591	27.737
1894.735	2207.045	1.501	1.141	527.778
1.000	14.742			
5/30/2016 2:30:00 AM	2521800.000	12.168	17.592	27.734
1894.953	2207.244	1.501	1.141	527.717
1.000	14.743			
5/30/2016 2:45:00 AM	2522700.000	12.168	17.593	27.734
1894.822	2207.074	1.501	1.141	527.754
1.000	14.741			
5/30/2016 3:00:00 AM	2523600.000	12.171	17.592	27.742
1894.752	2207.035	1.501	1.141	527.774
1.000	14.735			
5/30/2016 3:15:00 AM	2524500.000	12.176	17.593	27.753
1894.817	2207.072	1.501	1.141	527.755
1.000	14.733			
5/30/2016 3:30:00 AM	2525400.000	12.178	17.593	27.757
1897.067	2209.684	1.503	1.143	527.130
1.000	14.733			
5/30/2016 3:45:00 AM	2526300.000	12.174	17.592	27.748
1896.285	2208.834	1.502	1.142	527.347
1.000	14.732			
5/30/2016 4:00:00 AM	2527200.000	12.177	17.593	27.756
1896.221	2208.713	1.502	1.142	527.365
1.000	14.733			
5/30/2016 4:15:00 AM	2528100.000	12.174	17.594	27.749
1896.872	2209.405	1.502	1.143	527.184
1.000	14.729			
5/30/2016 4:30:00 AM	2529000.000	12.176	17.592	27.754
1899.131	2212.110	1.504	1.144	526.557
1.000	14.729			
5/30/2016 4:45:00 AM	2529900.000	12.170	17.592	27.739
1898.827	2211.757	1.504	1.144	526.641
1.000	14.731			
5/30/2016 5:00:00 AM	2530800.000	12.177	17.591	27.756
1899.059	2212.100	1.504	1.144	526.577
1.000	14.728			
5/30/2016 5:15:00 AM	2531700.000	12.178	17.593	27.758
1898.436	2211.287	1.504	1.144	526.749
1.000	14.725			
5/30/2016 5:30:00 AM	2532600.000	12.175	17.592	27.751
1897.954	2210.749	1.503	1.143	526.883

1.000	14.730			
5/30/2016 5:45:00 AM	2533500.000	12.175	17.593	27.750
1898.865	2211.787	1.504	1.144	526.630
1.000	14.729			
5/30/2016 6:00:00 AM	2534400.000	12.167	17.593	27.733
1900.120	2213.240	1.505	1.145	526.283
1.000	14.732			
5/30/2016 6:15:00 AM	2535300.000	12.169	17.592	27.737
1899.617	2212.677	1.505	1.144	526.422
1.000	14.730			
5/30/2016 6:30:00 AM	2536200.000	12.168	17.593	27.735
1898.936	2211.866	1.504	1.144	526.611
1.000	14.731			
5/30/2016 6:45:00 AM	2537100.000	12.160	17.592	27.716
1899.148	2212.151	1.504	1.144	526.552
1.000	14.738			
5/30/2016 7:00:00 AM	2538000.000	12.164	17.593	27.725
1899.153	2212.131	1.504	1.144	526.551
1.000	14.738			
5/30/2016 7:15:00 AM	2538900.000	12.168	17.593	27.734
1898.861	2211.788	1.504	1.144	526.631
1.000	14.733			
5/30/2016 7:30:00 AM	2539800.000	12.162	17.593	27.722
1897.640	2210.356	1.503	1.143	526.970
1.000	14.737			
5/30/2016 7:45:00 AM	2540700.000	12.159	17.591	27.714
1897.892	2210.727	1.503	1.143	526.900
1.000	14.741			
5/30/2016 8:00:00 AM	2541600.000	12.164	17.592	27.725
1897.264	2209.936	1.503	1.143	527.075
1.000	14.741			
5/30/2016 8:15:00 AM	2542500.000	12.165	17.592	27.727
1896.154	2208.652	1.502	1.142	527.383
1.000	14.737			
5/30/2016 8:30:00 AM	2543400.000	12.166	17.592	27.729
1894.612	2206.890	1.501	1.141	527.813
1.000	14.741			
5/30/2016 8:45:00 AM	2544300.000	12.160	17.592	27.717
1894.586	2206.825	1.501	1.141	527.820
1.000	14.742			
5/30/2016 9:00:00 AM	2545200.000	12.159	17.591	27.715
1893.901	2206.099	1.500	1.141	528.011
1.000	14.743			
5/30/2016 9:15:00 AM	2546100.000	12.167	17.593	27.732
1893.531	2205.552	1.500	1.140	528.114
1.000	14.741			
5/30/2016 9:30:00 AM	2547000.000	12.162	17.593	27.722
1893.637	2205.698	1.500	1.141	528.084
1.000	14.743			
5/30/2016 9:45:00 AM	2547900.000	12.164	17.593	27.724
1894.393	2206.575	1.500	1.141	527.874
1.000	14.746			
5/30/2016 10:00:00 AM	2548800.000	12.163	17.592	27.723
1896.019	2208.515	1.502	1.142	527.421
1.000	14.742			
5/30/2016 10:15:00 AM	2549700.000	12.170	17.591	27.740
1896.697	2209.330	1.502	1.143	527.232

1.000	14.739			
5/30/2016 10:30:00 AM	2550600.000	12.168	17.592	27.735
1895.879	2208.327	1.502	1.142	527.460
1.000	14.741			
5/30/2016 10:45:00 AM	2551500.000	12.168	17.592	27.735
1893.964	2206.101	1.500	1.141	527.993
1.000	14.738			
5/30/2016 11:00:00 AM	2552400.000	12.168	17.593	27.735
1893.357	2205.381	1.500	1.140	528.162
1.000	14.742			
5/30/2016 11:15:00 AM	2553300.000	12.169	17.594	27.736
1893.510	2205.482	1.500	1.140	528.120
1.000	14.737			
5/30/2016 11:30:00 AM	2554200.000	12.172	17.592	27.744
1894.467	2206.694	1.501	1.141	527.853
1.000	14.736			
5/30/2016 11:45:00 AM	2555100.000	12.170	17.593	27.739
1893.947	2206.063	1.500	1.141	527.998
1.000	14.738			
5/30/2016 12:00:00 PM	2556000.000	12.173	17.593	27.747
1893.691	2205.752	1.500	1.141	528.069
1.000	14.736			
5/30/2016 12:15:00 PM	2556900.000	12.166	17.594	27.730
1894.031	2206.101	1.500	1.141	527.975
1.000	14.739			
5/30/2016 12:30:00 PM	2557800.000	12.161	17.593	27.720
1894.604	2206.829	1.501	1.141	527.815
1.000	14.742			
5/30/2016 12:45:00 PM	2558700.000	12.170	17.593	27.738
1895.983	2208.392	1.502	1.142	527.431
1.000	14.740			
5/30/2016 1:00:00 PM	2559600.000	12.161	17.592	27.719
1895.647	2208.073	1.501	1.142	527.524
1.000	14.743			
5/30/2016 1:15:00 PM	2560500.000	12.174	17.591	27.747
1895.505	2207.950	1.501	1.142	527.564
1.000	14.733			
5/30/2016 1:30:00 PM	2561400.000	12.171	17.593	27.741
1894.972	2207.244	1.501	1.141	527.712
1.000	14.739			
5/30/2016 1:45:00 PM	2562300.000	12.167	17.594	27.733
1895.584	2207.910	1.501	1.142	527.542
1.000	14.738			
5/30/2016 2:00:00 PM	2563200.000	12.169	17.594	27.737
1896.955	2209.515	1.502	1.143	527.161
1.000	14.735			
5/30/2016 2:15:00 PM	2564100.000	12.166	17.592	27.730
1897.316	2210.035	1.503	1.143	527.060
1.000	14.742			
5/30/2016 2:30:00 PM	2565000.000	12.169	17.593	27.737
1898.133	2210.943	1.503	1.143	526.834
1.000	14.734			
5/30/2016 2:45:00 PM	2565900.000	12.162	17.591	27.720
1896.985	2209.675	1.503	1.143	527.152
1.000	14.741			
5/30/2016 3:00:00 PM	2566800.000	12.175	17.592	27.751
1894.275	2206.475	1.500	1.141	527.906

1.000	14.732			
5/30/2016 3:15:00 PM	2567700.000	12.170	17.592	27.739
1894.313	2206.527	1.500	1.141	527.896
1.000	14.734			
5/30/2016 3:30:00 PM	2568600.000	12.175	17.593	27.750
1895.045	2207.325	1.501	1.141	527.692
1.000	14.727			
5/30/2016 3:45:00 PM	2569500.000	12.178	17.592	27.758
1893.984	2206.140	1.500	1.141	527.988
1.000	14.729			
5/30/2016 4:00:00 PM	2570400.000	12.184	17.593	27.770
1892.946	2204.875	1.499	1.140	528.277
1.000	14.721			
5/30/2016 4:15:00 PM	2571300.000	12.176	17.593	27.753
1892.447	2204.294	1.499	1.140	528.416
1.000	14.726			
5/30/2016 4:30:00 PM	2572200.000	12.181	17.593	27.764
1892.491	2204.363	1.499	1.140	528.404
1.000	14.715			
5/30/2016 4:45:00 PM	2573100.000	12.172	17.593	27.743
1893.718	2205.762	1.500	1.141	528.062
1.000	14.725			
5/30/2016 5:00:00 PM	2574000.000	12.182	17.594	27.767
1894.327	2206.441	1.500	1.141	527.892
1.000	14.718			
5/30/2016 5:15:00 PM	2574900.000	12.176	17.593	27.753
1895.254	2207.590	1.501	1.142	527.634
1.000	14.718			
5/30/2016 5:30:00 PM	2575800.000	12.182	17.592	27.767
1895.647	2208.073	1.501	1.142	527.524
1.000	14.715			
5/30/2016 5:45:00 PM	2576700.000	12.177	17.593	27.756
1895.266	2207.574	1.501	1.142	527.630
1.000	14.716			
5/30/2016 6:00:00 PM	2577600.000	12.173	17.593	27.747
1895.048	2207.312	1.501	1.141	527.691
1.000	14.719			
5/30/2016 6:15:00 PM	2578500.000	12.171	17.591	27.741
1895.160	2207.559	1.501	1.142	527.660
1.000	14.725			
5/30/2016 6:30:00 PM	2579400.000	12.179	17.593	27.760
1894.935	2207.201	1.501	1.141	527.723
1.000	14.709			
5/30/2016 6:45:00 PM	2580300.000	12.173	17.594	27.745
1894.771	2206.976	1.501	1.141	527.768
1.000	14.715			
5/30/2016 7:00:00 PM	2581200.000	12.174	17.593	27.749
1894.539	2206.748	1.501	1.141	527.833
1.000	14.719			
5/30/2016 7:15:00 PM	2582100.000	12.169	17.593	27.737
1894.421	2206.576	1.500	1.141	527.866
1.000	14.719			
5/30/2016 7:30:00 PM	2583000.000	12.174	17.593	27.749
1896.258	2208.759	1.502	1.142	527.354
1.000	14.716			
5/30/2016 7:45:00 PM	2583900.000	12.173	17.592	27.746
1896.208	2208.723	1.502	1.142	527.368

1.000	14.712			
5/30/2016 8:00:00 PM	2584800.000	12.176	17.593	27.753
1895.445	2207.777	1.501	1.142	527.581
1.000	14.716			
5/30/2016 8:15:00 PM	2585700.000	12.178	17.594	27.758
1895.912	2208.300	1.502	1.142	527.451
1.000	14.712			
5/30/2016 8:30:00 PM	2586600.000	12.174	17.594	27.749
1899.215	2212.144	1.504	1.144	526.533
1.000	14.712			
5/30/2016 8:45:00 PM	2587500.000	12.174	17.593	27.747
1901.034	2214.310	1.506	1.145	526.029
1.000	14.712			
5/30/2016 9:00:00 PM	2588400.000	12.174	17.592	27.748
1898.479	2211.389	1.504	1.144	526.738
1.000	14.715			
5/30/2016 9:15:00 PM	2589300.000	12.170	17.594	27.740
1896.730	2209.240	1.502	1.142	527.223
1.000	14.719			
5/30/2016 9:30:00 PM	2590200.000	12.174	17.593	27.749
1896.938	2209.539	1.502	1.143	527.165
1.000	14.715			
5/30/2016 9:45:00 PM	2591100.000	12.172	17.593	27.745
1898.879	2211.791	1.504	1.144	526.626
1.000	14.711			
5/30/2016 10:00:00 PM	2592000.000	12.162	17.592	27.721
1900.052	2213.192	1.505	1.145	526.301
1.000	14.720			
5/30/2016 10:15:00 PM	2592900.000	12.172	17.592	27.744
1899.838	2212.943	1.505	1.144	526.361
1.000	14.712			
5/30/2016 10:30:00 PM	2593800.000	12.171	17.593	27.741
1898.122	2210.892	1.503	1.143	526.837
1.000	14.715			
5/30/2016 10:45:00 PM	2594700.000	12.176	17.593	27.752
1896.637	2209.166	1.502	1.142	527.249
1.000	14.712			
5/30/2016 11:00:00 PM	2595600.000	12.171	17.593	27.741
1895.486	2207.816	1.501	1.142	527.569
1.000	14.718			
5/30/2016 11:15:00 PM	2596500.000	12.176	17.593	27.753
1896.093	2208.555	1.502	1.142	527.400
1.000	14.705			
5/30/2016 11:30:00 PM	2597400.000	12.178	17.594	27.757
1896.199	2208.617	1.502	1.142	527.371
1.000	14.709			
5/30/2016 11:45:00 PM	2598300.000	12.181	17.594	27.764
1895.848	2208.213	1.502	1.142	527.468
1.000	14.706			
5/31/2016 12:00:00 AM	2599200.000	12.180	17.593	27.763
1897.132	2209.760	1.503	1.143	527.111
1.000	14.699			
5/31/2016 12:15:00 AM	2600100.000	12.179	17.592	27.759
1898.315	2211.164	1.504	1.144	526.783
1.000	14.702			
5/31/2016 12:30:00 AM	2601000.000	12.182	17.593	27.767
1896.181	2208.635	1.502	1.142	527.376

1.000	14.696			
5/31/2016 12:45:00 AM	2601900.000	12.186	17.594	27.776
1894.736	2206.918	1.501	1.141	527.778
1.000	14.693			
5/31/2016 1:00:00 AM	2602800.000	12.172	17.593	27.745
1895.585	2207.945	1.501	1.142	527.542
1.000	14.703			
5/31/2016 1:15:00 AM	2603700.000	12.178	17.592	27.758
1895.691	2208.143	1.502	1.142	527.512
1.000	14.694			
5/31/2016 1:30:00 AM	2604600.000	12.183	17.593	27.770
1895.392	2207.717	1.501	1.142	527.595
1.000	14.688			
5/31/2016 1:45:00 AM	2605500.000	12.186	17.593	27.776
1894.681	2206.879	1.501	1.141	527.793
1.000	14.688			
5/31/2016 2:00:00 AM	2606400.000	12.185	17.593	27.773
1894.568	2206.778	1.501	1.141	527.825
1.000	14.685			
5/31/2016 2:15:00 AM	2607300.000	12.187	17.593	27.778
1894.553	2206.743	1.501	1.141	527.829
1.000	14.686			
5/31/2016 2:30:00 AM	2608200.000	12.185	17.593	27.774
1894.617	2206.822	1.501	1.141	527.811
1.000	14.682			
5/31/2016 2:45:00 AM	2609100.000	12.189	17.593	27.782
1895.277	2207.587	1.501	1.142	527.627
1.000	14.681			
5/31/2016 3:00:00 AM	2610000.000	12.180	17.593	27.761
1894.204	2206.350	1.500	1.141	527.926
1.000	14.683			
5/31/2016 3:15:00 AM	2610900.000	12.181	17.592	27.765
1893.548	2205.611	1.500	1.140	528.109
1.000	14.680			
5/31/2016 3:30:00 AM	2611800.000	12.185	17.593	27.773
1893.246	2205.247	1.500	1.140	528.193
1.000	14.681			
5/31/2016 3:45:00 AM	2612700.000	12.186	17.594	27.775
1891.627	2203.313	1.498	1.139	528.646
1.000	14.679			
5/31/2016 4:00:00 AM	2613600.000	12.179	17.594	27.759
1892.759	2204.615	1.499	1.140	528.329
1.000	14.679			
5/31/2016 4:15:00 AM	2614500.000	12.173	17.594	27.745
1891.821	2203.509	1.498	1.139	528.591
1.000	14.685			
5/31/2016 4:30:00 AM	2615400.000	12.187	17.593	27.777
1892.656	2204.543	1.499	1.140	528.358
1.000	14.677			
5/31/2016 4:45:00 AM	2616300.000	12.181	17.592	27.764
1890.442	2201.989	1.497	1.139	528.977
1.000	14.679			
5/31/2016 5:00:00 AM	2617200.000	12.184	17.593	27.771
1890.866	2202.432	1.498	1.139	528.858
1.000	14.677			
5/31/2016 5:15:00 AM	2618100.000	12.178	17.594	27.757
1892.911	2204.796	1.499	1.140	528.287

1.000	14.679			
5/31/2016 5:30:00 AM	2619000.000	12.178	17.594	27.758
1893.260	2205.198	1.500	1.140	528.190
1.000	14.678			
5/31/2016 5:45:00 AM	2619900.000	12.176	17.592	27.753
1893.406	2205.471	1.500	1.140	528.149
1.000	14.677			
5/31/2016 6:00:00 AM	2620800.000	12.174	17.593	27.748
1893.356	2205.367	1.500	1.140	528.163
1.000	14.680			
5/31/2016 6:15:00 AM	2621700.000	12.175	17.594	27.751
1893.538	2205.539	1.500	1.140	528.112
1.000	14.684			
5/31/2016 6:30:00 AM	2622600.000	12.181	17.595	27.764
1893.935	2205.955	1.500	1.141	528.001
1.000	14.678			
5/31/2016 6:45:00 AM	2623500.000	12.175	17.593	27.751
1893.601	2205.634	1.500	1.141	528.094
1.000	14.679			
5/31/2016 7:00:00 AM	2624400.000	12.175	17.594	27.751
1894.016	2206.063	1.500	1.141	527.979
1.000	14.678			
5/31/2016 7:15:00 AM	2625300.000	12.174	17.593	27.749
1901.851	2215.239	1.506	1.146	525.804
1.000	14.679			
5/31/2016 7:30:00 AM	2626200.000	12.174	17.594	27.749
1899.469	2212.427	1.504	1.144	526.463
1.000	14.679			
5/31/2016 7:45:00 AM	2627100.000	12.168	17.594	27.734
1897.607	2210.279	1.503	1.143	526.979
1.000	14.684			
5/31/2016 8:00:00 AM	2628000.000	12.177	17.595	27.754
1900.005	2213.021	1.505	1.145	526.314
1.000	14.682			
5/31/2016 8:15:00 AM	2628900.000	12.176	17.593	27.753
1898.779	2211.653	1.504	1.144	526.654
1.000	14.682			
5/31/2016 8:30:00 AM	2629800.000	12.162	17.594	27.721
1898.104	2210.845	1.503	1.143	526.842
1.000	14.691			
5/31/2016 8:45:00 AM	2630700.000	12.172	17.592	27.745
1900.419	2213.650	1.505	1.145	526.200
1.000	14.683			
5/31/2016 9:00:00 AM	2631600.000	12.171	17.594	27.741
1897.824	2210.523	1.503	1.143	526.919
1.000	14.684			
5/31/2016 9:15:00 AM	2632500.000	12.179	17.593	27.760
1895.412	2207.765	1.501	1.142	527.590
1.000	14.681			
5/31/2016 9:30:00 AM	2633400.000	12.176	17.593	27.754
1892.713	2204.626	1.499	1.140	528.342
1.000	14.684			
5/31/2016 9:45:00 AM	2634300.000	12.176	17.593	27.753
1892.702	2204.579	1.499	1.140	528.345
1.000	14.679			
5/31/2016 10:00:00 AM	2635200.000	12.170	17.593	27.739
1890.762	2202.349	1.498	1.139	528.887

1.000	14.689			
5/31/2016 10:15:00 AM	2636100.000	12.168	17.595	27.734
1891.985	2203.644	1.498	1.139	528.545
1.000	14.686			
5/31/2016 10:30:00 AM	2637000.000	12.175	17.593	27.749
1892.965	2204.876	1.499	1.140	528.272
1.000	14.681			
5/31/2016 10:45:00 AM	2637900.000	12.174	17.594	27.748
1892.650	2204.493	1.499	1.140	528.360
1.000	14.685			
5/31/2016 11:00:00 AM	2638800.000	12.169	17.594	27.737
1893.612	2205.621	1.500	1.140	528.091
1.000	14.686			
5/31/2016 11:15:00 AM	2639700.000	12.171	17.593	27.741
1890.946	2202.529	1.498	1.139	528.836
1.000	14.684			
5/31/2016 11:30:00 AM	2640600.000	12.173	17.592	27.746
1890.049	2201.532	1.497	1.138	529.087
1.000	14.682			
5/31/2016 11:45:00 AM	2641500.000	12.170	17.594	27.738
1888.191	2199.294	1.496	1.137	529.607
1.000	14.685			
5/31/2016 12:00:00 PM	2642400.000	12.169	17.595	27.738
1889.337	2200.578	1.496	1.138	529.286
1.000	14.690			
5/31/2016 12:15:00 PM	2643300.000	12.167	17.594	27.732
1893.427	2205.402	1.500	1.140	528.143
1.000	14.687			
5/31/2016 12:30:00 PM	2644200.000	12.167	17.594	27.733
1895.844	2208.217	1.502	1.142	527.469
1.000	14.685			
5/31/2016 12:45:00 PM	2645100.000	12.169	17.594	27.737
1898.809	2211.658	1.504	1.144	526.646
1.000	14.687			
5/31/2016 1:00:00 PM	2646000.000	12.178	17.593	27.757
1903.411	2217.057	1.508	1.147	525.373
1.000	14.683			
5/31/2016 1:15:00 PM	2646900.000	12.174	17.593	27.749
1900.421	2213.578	1.505	1.145	526.199
1.000	14.679			
5/31/2016 1:30:00 PM	2647800.000	12.174	17.592	27.748
1899.495	2212.538	1.505	1.144	526.456
1.000	14.680			
5/31/2016 1:45:00 PM	2648700.000	12.182	17.594	27.766
1899.320	2212.240	1.504	1.144	526.504
1.000	14.677			
5/31/2016 2:00:00 PM	2649600.000	12.179	17.594	27.760
1898.580	2211.374	1.504	1.144	526.709
1.000	14.678			
5/31/2016 2:15:00 PM	2650500.000	12.177	17.594	27.756
1899.304	2212.229	1.504	1.144	526.509
1.000	14.677			
5/31/2016 2:30:00 PM	2651400.000	12.176	17.593	27.752
1900.540	2213.743	1.505	1.145	526.166
1.000	14.677			
5/31/2016 2:45:00 PM	2652300.000	12.175	17.593	27.750
1897.980	2210.739	1.503	1.143	526.876

1.000	14.677			
5/31/2016 3:00:00 PM	2653200.000	12.180	17.595	27.763
1892.244	2203.963	1.499	1.140	528.473
1.000	14.674			
5/31/2016 3:15:00 PM	2654100.000	12.177	17.594	27.755
1893.365	2205.299	1.500	1.140	528.160
1.000	14.673			
5/31/2016 3:30:00 PM	2655000.000	12.173	17.595	27.745
1894.582	2206.700	1.501	1.141	527.821
1.000	14.677			
5/31/2016 3:45:00 PM	2655900.000	12.187	17.594	27.777
1895.480	2207.797	1.501	1.142	527.571
1.000	14.668			
5/31/2016 4:00:00 PM	2656800.000	12.177	17.593	27.756
1896.580	2209.114	1.502	1.142	527.265
1.000	14.671			
5/31/2016 4:15:00 PM	2657700.000	12.176	17.593	27.753
1897.404	2210.085	1.503	1.143	527.036
1.000	14.672			
5/31/2016 4:30:00 PM	2658600.000	12.176	17.594	27.752
1896.129	2208.553	1.502	1.142	527.390
1.000	14.671			
5/31/2016 4:45:00 PM	2659500.000	12.182	17.592	27.766
1894.274	2206.474	1.500	1.141	527.907
1.000	14.665			
5/31/2016 5:00:00 PM	2660400.000	12.187	17.594	27.778
1893.360	2205.323	1.500	1.140	528.162
1.000	14.665			
5/31/2016 5:15:00 PM	2661300.000	12.184	17.594	27.770
1893.089	2204.986	1.499	1.140	528.237
1.000	14.664			
5/31/2016 5:30:00 PM	2662200.000	12.176	17.594	27.752
1892.366	2204.175	1.499	1.140	528.439
1.000	14.669			
5/31/2016 5:45:00 PM	2663100.000	12.182	17.594	27.767
1891.411	2203.062	1.498	1.139	528.706
1.000	14.661			
5/31/2016 6:00:00 PM	2664000.000	12.172	17.594	27.743
1894.179	2206.248	1.500	1.141	527.933
1.000	14.668			
5/31/2016 6:15:00 PM	2664900.000	12.190	17.594	27.785
1896.324	2208.784	1.502	1.142	527.336
1.000	14.655			
5/31/2016 6:30:00 PM	2665800.000	12.183	17.595	27.768
1894.987	2207.162	1.501	1.141	527.708
1.000	14.661			
5/31/2016 6:45:00 PM	2666700.000	12.180	17.593	27.762
1894.343	2206.482	1.500	1.141	527.888
1.000	14.661			
5/31/2016 7:00:00 PM	2667600.000	12.185	17.594	27.773
1894.073	2206.124	1.500	1.141	527.963
1.000	14.660			
5/31/2016 7:15:00 PM	2668500.000	12.173	17.594	27.745
1899.390	2212.339	1.504	1.144	526.485
1.000	14.667			
5/31/2016 7:30:00 PM	2669400.000	12.169	17.594	27.736
1897.118	2209.666	1.503	1.143	527.115

1.000	14.669			
5/31/2016 7:45:00 PM	2670300.000	12.172	17.595	27.745
1898.478	2211.212	1.504	1.144	526.738
1.000	14.666			
5/31/2016 8:00:00 PM	2671200.000	12.174	17.593	27.749
1902.317	2215.787	1.507	1.146	525.675
1.000	14.668			
5/31/2016 8:15:00 PM	2672100.000	12.169	17.594	27.737
1899.774	2212.795	1.505	1.144	526.378
1.000	14.674			
5/31/2016 8:30:00 PM	2673000.000	12.174	17.593	27.749
1899.272	2212.244	1.504	1.144	526.518
1.000	14.667			
5/31/2016 8:45:00 PM	2673900.000	12.181	17.594	27.764
1899.988	2213.039	1.505	1.145	526.319
1.000	14.664			
5/31/2016 9:00:00 PM	2674800.000	12.174	17.593	27.749
1902.205	2215.639	1.507	1.146	525.706
1.000	14.671			
5/31/2016 9:15:00 PM	2675700.000	12.177	17.594	27.754
1901.704	2215.039	1.506	1.146	525.844
1.000	14.669			
5/31/2016 9:30:00 PM	2676600.000	12.174	17.594	27.748
1903.417	2217.016	1.508	1.147	525.371
1.000	14.670			
5/31/2016 9:45:00 PM	2677500.000	12.170	17.594	27.740
1903.800	2217.476	1.508	1.147	525.265
1.000	14.668			
5/31/2016 10:00:00 PM	2678400.000	12.174	17.594	27.749
1905.383	2219.324	1.509	1.148	524.829
1.000	14.670			
5/31/2016 10:15:00 PM	2679300.000	12.166	17.594	27.730
1901.826	2215.163	1.506	1.146	525.810
1.000	14.674			
5/31/2016 10:30:00 PM	2680200.000	12.170	17.595	27.740
1898.317	2211.054	1.504	1.143	526.782
1.000	14.674			
5/31/2016 10:45:00 PM	2681100.000	12.176	17.594	27.753
1897.892	2210.589	1.503	1.143	526.900
1.000	14.671			
5/31/2016 11:00:00 PM	2682000.000	12.164	17.595	27.724
1898.716	2211.497	1.504	1.144	526.672
1.000	14.677			
5/31/2016 11:15:00 PM	2682900.000	12.170	17.595	27.739
1897.713	2210.316	1.503	1.143	526.950
1.000	14.674			
5/31/2016 11:30:00 PM	2683800.000	12.168	17.594	27.736
1897.700	2210.349	1.503	1.143	526.954
1.000	14.675			
5/31/2016 11:45:00 PM	2684700.000	12.175	17.594	27.751
1898.205	2210.945	1.503	1.143	526.814
1.000	14.674			
6/1/2016 12:00:00 AM	2685600.000	12.182	17.596	27.765
1898.399	2211.090	1.504	1.143	526.760
1.000	14.666			
6/1/2016 12:15:00 AM	2686500.000	12.179	17.594	27.759
1902.049	2215.435	1.506	1.146	525.749

1.000	14.668			
6/1/2016 12:30:00 AM	2687400.000	12.176	17.594	27.753
1901.288	2214.540	1.506	1.145	525.959
1.000	14.673			
6/1/2016 12:45:00 AM	2688300.000	12.178	17.595	27.757
1902.491	2215.907	1.507	1.146	525.627
1.000	14.670			
6/1/2016 1:00:00 AM	2689200.000	12.173	17.595	27.746
1900.770	2213.882	1.505	1.145	526.103
1.000	14.674			
6/1/2016 1:15:00 AM	2690100.000	12.182	17.593	27.766
1905.000	2218.907	1.509	1.148	524.935
1.000	14.665			
6/1/2016 1:30:00 AM	2691000.000	12.182	17.593	27.767
1900.396	2213.549	1.505	1.145	526.206
1.000	14.665			
6/1/2016 1:45:00 AM	2691900.000	12.177	17.595	27.756
1898.529	2211.292	1.504	1.144	526.724
1.000	14.668			
6/1/2016 2:00:00 AM	2692800.000	12.176	17.594	27.752
1898.565	2211.391	1.504	1.144	526.714
1.000	14.666			
6/1/2016 2:15:00 AM	2693700.000	12.178	17.593	27.758
1895.830	2208.231	1.502	1.142	527.473
1.000	14.669			
6/1/2016 2:30:00 AM	2694600.000	12.181	17.595	27.764
1893.656	2205.630	1.500	1.141	528.079
1.000	14.665			
6/1/2016 2:45:00 AM	2695500.000	12.175	17.595	27.751
1894.390	2206.471	1.500	1.141	527.874
1.000	14.669			
6/1/2016 3:00:00 AM	2696400.000	12.180	17.595	27.761
1895.223	2207.437	1.501	1.141	527.642
1.000	14.664			
6/1/2016 3:15:00 AM	2697300.000	12.178	17.597	27.758
1894.971	2207.054	1.501	1.141	527.712
1.000	14.667			
6/1/2016 3:30:00 AM	2698200.000	12.172	17.594	27.743
1896.077	2208.488	1.502	1.142	527.405
1.000	14.668			
6/1/2016 3:45:00 AM	2699100.000	12.174	17.594	27.747
1897.047	2209.596	1.503	1.143	527.135
1.000	14.667			
6/1/2016 4:00:00 AM	2700000.000	12.181	17.595	27.765
1896.153	2208.533	1.502	1.142	527.384
1.000	14.661			
6/1/2016 4:15:00 AM	2700900.000	12.182	17.595	27.767
1895.771	2208.067	1.501	1.142	527.490
1.000	14.663			
6/1/2016 4:30:00 AM	2701800.000	12.175	17.594	27.751
1898.350	2211.140	1.504	1.143	526.773
1.000	14.666			
6/1/2016 4:45:00 AM	2702700.000	12.175	17.595	27.751
1899.555	2212.501	1.505	1.144	526.439
1.000	14.665			
6/1/2016 5:00:00 AM	2703600.000	12.176	17.595	27.752
1899.390	2212.282	1.504	1.144	526.485

1.000	14.665			
6/1/2016 5:15:00 AM	2704500.000	12.172	17.594	27.744
1900.568	2213.702	1.505	1.145	526.159
1.000	14.670			
6/1/2016 5:30:00 AM	2705400.000	12.168	17.593	27.734
1901.237	2214.515	1.506	1.145	525.973
1.000	14.670			
6/1/2016 5:45:00 AM	2706300.000	12.168	17.594	27.735
1899.007	2211.888	1.504	1.144	526.591
1.000	14.674			
6/1/2016 6:00:00 AM	2707200.000	12.163	17.594	27.723
1897.452	2210.089	1.503	1.143	527.023
1.000	14.678			
6/1/2016 6:15:00 AM	2708100.000	12.175	17.593	27.751
1896.649	2209.168	1.502	1.142	527.246
1.000	14.669			
6/1/2016 6:30:00 AM	2709000.000	12.176	17.595	27.754
1896.272	2208.659	1.502	1.142	527.351
1.000	14.670			
6/1/2016 6:45:00 AM	2709900.000	12.160	17.594	27.716
1897.647	2210.295	1.503	1.143	526.968
1.000	14.681			
6/1/2016 7:00:00 AM	2710800.000	12.167	17.595	27.732
1898.000	2210.672	1.503	1.143	526.870
1.000	14.679			
6/1/2016 7:15:00 AM	2711700.000	12.166	17.595	27.730
1900.782	2213.926	1.505	1.145	526.099
1.000	14.680			
6/1/2016 7:30:00 AM	2712600.000	12.168	17.594	27.735
1902.070	2215.434	1.506	1.146	525.743
1.000	14.681			
6/1/2016 7:45:00 AM	2713500.000	12.162	17.595	27.721
1904.293	2217.989	1.508	1.147	525.129
1.000	14.685			
6/1/2016 8:00:00 AM	2714400.000	12.164	17.594	27.725
1905.185	2219.093	1.509	1.148	524.883
1.000	14.688			
6/1/2016 8:15:00 AM	2715300.000	12.170	17.595	27.739
1903.521	2217.103	1.508	1.147	525.342
1.000	14.686			
6/1/2016 8:30:00 AM	2716200.000	12.163	17.594	27.723
1902.812	2216.329	1.507	1.146	525.538
1.000	14.692			
6/1/2016 8:45:00 AM	2717100.000	12.166	17.595	27.731
1898.966	2211.802	1.504	1.144	526.602
1.000	14.691			
6/1/2016 9:00:00 AM	2718000.000	12.157	17.594	27.709
1898.255	2211.013	1.503	1.143	526.800
1.000	14.701			
6/1/2016 9:15:00 AM	2718900.000	12.160	17.595	27.717
1898.884	2211.701	1.504	1.144	526.625
1.000	14.697			
6/1/2016 9:30:00 AM	2719800.000	12.157	17.595	27.710
1898.208	2210.906	1.503	1.143	526.813
1.000	14.702			
6/1/2016 9:45:00 AM	2720700.000	12.165	17.595	27.729
1897.624	2210.251	1.503	1.143	526.975

1.000	14.698			
6/1/2016 10:00:00 AM	2721600.000	12.158	17.594	27.713
1898.198	2210.950	1.503	1.143	526.815
1.000	14.700			
6/1/2016 10:15:00 AM	2722500.000	12.161	17.594	27.719
1897.380	2210.014	1.503	1.143	527.043
1.000	14.700			
6/1/2016 10:30:00 AM	2723400.000	12.155	17.594	27.705
1898.368	2211.135	1.504	1.143	526.768
1.000	14.706			
6/1/2016 10:45:00 AM	2724300.000	12.169	17.594	27.736
1896.440	2208.889	1.502	1.142	527.304
1.000	14.700			
6/1/2016 11:00:00 AM	2725200.000	12.167	17.595	27.733
1895.777	2208.079	1.501	1.142	527.488
1.000	14.697			
6/1/2016 11:15:00 AM	2726100.000	12.169	17.595	27.736
1894.815	2206.966	1.501	1.141	527.756
1.000	14.702			
6/1/2016 11:30:00 AM	2727000.000	12.163	17.595	27.724
1894.516	2206.598	1.500	1.141	527.839
1.000	14.703			
6/1/2016 11:45:00 AM	2727900.000	12.164	17.594	27.727
1895.965	2208.354	1.502	1.142	527.436
1.000	14.702			
6/1/2016 12:00:00 PM	2728800.000	12.161	17.595	27.718
1898.536	2211.271	1.504	1.144	526.722
1.000	14.705			
6/1/2016 12:15:00 PM	2729700.000	12.168	17.595	27.736
1898.674	2211.440	1.504	1.144	526.683
1.000	14.699			
6/1/2016 12:30:00 PM	2730600.000	12.161	17.594	27.719
1900.454	2213.561	1.505	1.145	526.190
1.000	14.705			
6/1/2016 12:45:00 PM	2731500.000	12.172	17.595	27.744
1896.248	2208.618	1.502	1.142	527.357
1.000	14.699			
6/1/2016 1:00:00 PM	2732400.000	12.174	17.594	27.749
1900.152	2213.209	1.505	1.145	526.274
1.000	14.696			
6/1/2016 1:15:00 PM	2733300.000	12.168	17.596	27.734
1899.085	2211.884	1.504	1.144	526.569
1.000	14.699			
6/1/2016 1:30:00 PM	2734200.000	12.169	17.595	27.736
1901.817	2215.114	1.506	1.146	525.813
1.000	14.704			
6/1/2016 1:45:00 PM	2735100.000	12.166	17.596	27.730
1903.222	2216.707	1.507	1.147	525.425
1.000	14.702			
6/1/2016 2:00:00 PM	2736000.000	12.164	17.595	27.726
1904.635	2218.379	1.508	1.147	525.035
1.000	14.704			
6/1/2016 2:15:00 PM	2736900.000	12.176	17.595	27.753
1903.299	2216.862	1.507	1.147	525.404
1.000	14.697			
6/1/2016 2:30:00 PM	2737800.000	12.172	17.595	27.744
1901.452	2214.701	1.506	1.145	525.914

1.000	14.701				
6/1/2016 2:45:00 PM	2738700.000	12.170	17.595	27.739	
1899.314	2212.181	1.504	1.144	526.506	
1.000	14.700				
6/1/2016 3:00:00 PM	2739600.000	12.172	17.595	27.744	
1897.897	2210.530	1.503	1.143	526.899	
1.000	14.699				
6/1/2016 3:15:00 PM	2740500.000	12.162	17.595	27.722	
1897.275	2209.841	1.503	1.143	527.072	
1.000	14.704				
6/1/2016 3:30:00 PM	2741400.000	12.174	17.595	27.747	
1897.297	2209.832	1.503	1.143	527.066	
1.000	14.700				
6/1/2016 3:45:00 PM	2742300.000	12.169	17.594	27.738	
1897.102	2209.656	1.503	1.143	527.120	
1.000	14.701				
6/1/2016 4:00:00 PM	2743200.000	12.171	17.595	27.741	
1900.334	2213.391	1.505	1.145	526.223	
1.000	14.699				
6/1/2016 4:15:00 PM	2744100.000	12.171	17.596	27.742	
1898.815	2211.574	1.504	1.144	526.644	
1.000	14.698				
6/1/2016 4:30:00 PM	2745000.000	12.172	17.595	27.743	
1898.651	2211.438	1.504	1.144	526.690	
1.000	14.698				
6/1/2016 4:45:00 PM	2745900.000	12.172	17.595	27.743	
1897.873	2210.537	1.503	1.143	526.906	
1.000	14.698				
6/1/2016 5:00:00 PM	2746800.000	12.169	17.595	27.737	
1895.741	2208.049	1.501	1.142	527.498	
1.000	14.699				
6/1/2016 5:15:00 PM	2747700.000	12.176	17.595	27.752	
1895.084	2207.289	1.501	1.141	527.681	
1.000	14.696				
6/1/2016 5:30:00 PM	2748600.000	12.169	17.595	27.737	
1894.227	2206.273	1.500	1.141	527.920	
1.000	14.702				
6/1/2016 5:45:00 PM	2749500.000	12.166	17.594	27.731	
1893.773	2205.792	1.500	1.141	528.046	
1.000	14.699				
6/1/2016 6:00:00 PM	2750400.000	12.171	17.594	27.742	
1894.647	2206.797	1.501	1.141	527.803	
1.000	14.701				
6/1/2016 6:15:00 PM	2751300.000	12.174	17.594	27.749	
1891.682	2203.374	1.498	1.139	528.630	
1.000	14.697				
6/1/2016 6:30:00 PM	2752200.000	12.171	17.595	27.741	
1891.273	2202.845	1.498	1.139	528.744	
1.000	14.695				
6/1/2016 6:45:00 PM	2753100.000	12.175	17.595	27.752	
1891.815	2203.472	1.498	1.139	528.593	
1.000	14.693				
6/1/2016 7:00:00 PM	2754000.000	12.171	17.594	27.741	
1892.671	2204.500	1.499	1.140	528.354	
1.000	14.699				
6/1/2016 7:15:00 PM	2754900.000	12.165	17.594	27.729	
1891.771	2203.451	1.498	1.139	528.605	

1.000	14.702			
6/1/2016 7:30:00 PM	2755800.000	12.173	17.594	27.745
1890.497	2201.954	1.497	1.139	528.961
1.000	14.696			
6/1/2016 7:45:00 PM	2756700.000	12.176	17.595	27.752
1891.021	2202.531	1.498	1.139	528.815
1.000	14.699			
6/1/2016 8:00:00 PM	2757600.000	12.166	17.595	27.729
1893.758	2205.728	1.500	1.141	528.050
1.000	14.703			
6/1/2016 8:15:00 PM	2758500.000	12.168	17.595	27.735
1893.126	2205.004	1.499	1.140	528.227
1.000	14.700			
6/1/2016 8:30:00 PM	2759400.000	12.167	17.595	27.733
1896.441	2208.874	1.502	1.142	527.304
1.000	14.702			
6/1/2016 8:45:00 PM	2760300.000	12.172	17.595	27.744
1895.747	2208.026	1.501	1.142	527.497
1.000	14.697			
6/1/2016 9:00:00 PM	2761200.000	12.173	17.595	27.746
1897.326	2209.896	1.503	1.143	527.058
1.000	14.701			
6/1/2016 9:15:00 PM	2762100.000	12.165	17.594	27.727
1899.834	2212.830	1.505	1.144	526.362
1.000	14.707			
6/1/2016 9:30:00 PM	2763000.000	12.165	17.596	27.728
1899.013	2211.822	1.504	1.144	526.589
1.000	14.705			
6/1/2016 9:45:00 PM	2763900.000	12.162	17.596	27.721
1900.198	2213.185	1.505	1.145	526.261
1.000	14.715			
6/1/2016 10:00:00 PM	2764800.000	12.168	17.595	27.734
1900.575	2213.646	1.505	1.145	526.156
1.000	14.706			
6/1/2016 10:15:00 PM	2765700.000	12.163	17.595	27.722
1905.352	2219.223	1.509	1.148	524.837
1.000	14.716			
6/1/2016 10:30:00 PM	2766600.000	12.158	17.596	27.713
1904.745	2218.477	1.509	1.147	525.005
1.000	14.716			
6/1/2016 10:45:00 PM	2767500.000	12.164	17.595	27.725
1902.917	2216.412	1.507	1.146	525.509
1.000	14.712			
6/1/2016 11:00:00 PM	2768400.000	12.170	17.594	27.738
1897.825	2210.494	1.503	1.143	526.919
1.000	14.712			
6/1/2016 11:15:00 PM	2769300.000	12.168	17.595	27.734
1899.068	2211.900	1.504	1.144	526.574
1.000	14.713			
6/1/2016 11:30:00 PM	2770200.000	12.169	17.595	27.737
1898.195	2210.878	1.503	1.143	526.816
1.000	14.714			
6/1/2016 11:45:00 PM	2771100.000	12.169	17.596	27.737
1897.376	2209.911	1.503	1.143	527.044
1.000	14.715			

Report Date: 6/3/2016 9:01:13 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-8D LT Test_Append_2016-06-02_11-36-44-340-BaroMerge.wsl
Create Date: 6/3/2016 8:52:43 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-8D
Device Name:
Serial Number: 437552
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 0

Log Configuration

Log Name: MPWSP MW-8D LT Test
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 1/15/2016 9:12:40 AM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 1/15/2016 9:15:00 AM 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: 335.498 (ft)
Head Pressure: 147.193 (PSI)
Temperature: 20.3696 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

Log Notes:

Date and Time	Note
1/15/2016 9:12:50 AM	Used Battery: 0% Used Memory: 6% User Name: KMakar
1/21/2016 8:56:16 AM	Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
1/28/2016 9:16:30 AM	Log Download - Used Battery: 1% Used Memory: 3% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 9:15:00 AM
2/4/2016 10:13:13 AM	Log Download - Used Battery: 1% Used Memory: 4% User Name: CShaw Interval - Start Time: 1/15/2016 9:15:00 AM Stop Time: 2/4/2016 11:00:00 AM
2/11/2016 10:01:09 AM	Log Download - Used Battery: 1% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 10:00:00 AM
2/18/2016 11:20:41 AM	Log Download - Used Battery: 2% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 11:30:00 AM
2/25/2016 10:47:51 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 10:45:00 AM
3/3/2016 12:49:53 PM	Log Download - Used Battery: 2% Used Memory: 7% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 1:45:00 PM
3/10/2016 2:36:57 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:30:00 PM
3/17/2016 12:30:02 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: SKuiper Interval - Start Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 1:15:00 PM
3/24/2016 8:57:31 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 9:00:00 AM
3/31/2016 3:08:14 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 4:00:00 PM
4/7/2016 9:35:01 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 9:30:00 AM
4/14/2016 3:11:46 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 3:15:00 PM
4/21/2016 1:17:44 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 3:30:00 PM
4/28/2016 8:16:35 AM	Log Download - Used Battery: 5% Used Memory: 14% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 8:15:00 AM
5/5/2016 9:23:19 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:15:00 AM
5/12/2016 10:11:09 AM	Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 10:00:00 AM
5/19/2016 1:55:18 PM	Log Download - Used Battery: 6% Used Memory: 17% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 2:45:00 PM
5/26/2016 9:03:15 AM	Log Download - Used Battery: 7% Used Memory: 17% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 9:00:00 AM
6/2/2016 11:33:27 AM	Log Download - Used Battery: 7% Used Memory: 18% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 12:15:00 PM
6/3/2016 8:52:43 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3127

Sensors: 2

1 - 437552: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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	
658.7ft		658.7ft		658.7ft	
Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft		Sensor: Baro-Adj Calc	
SN#: 437552		SN#: 437552		SN#: 437552	
437552		437552		437552	
SN#: 437552		SN#: 437552		SN#: 437552	
SN#: 437552		SN#: 000000			
Elapsed Time		Corrected		Corrected	
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)	Barometric Pressure (PSI)		
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
5/26/2016 12:00:00 AM	2167200.000	128.514	20.359	292.923	
14542.101	15956.420	9.441	10850.365	68.766	
1.005	14.809				
5/26/2016 12:15:00 AM	2168100.000	128.507	20.365	292.908	
14543.408	15955.989	9.441	10850.074	68.760	
1.005	14.809				
5/26/2016 12:30:00 AM	2169000.000	128.513	20.366	292.921	
14549.235	15962.174	9.445	10854.278	68.732	
1.005	14.804				
5/26/2016 12:45:00 AM	2169900.000	128.516	20.359	292.927	
14543.669	15958.228	9.442	10851.595	68.758	
1.005	14.804				
5/26/2016 1:00:00 AM	2170800.000	128.507	20.365	292.907	
14541.302	15953.556	9.439	10848.418	68.770	
1.005	14.802				
5/26/2016 1:15:00 AM	2171700.000	128.517	20.362	292.930	
14544.051	15957.566	9.442	10851.146	68.757	
1.005	14.802				
5/26/2016 1:30:00 AM	2172600.000	128.504	20.364	292.900	
14548.891	15962.207	9.445	10854.302	68.734	
1.005	14.803				
5/26/2016 1:45:00 AM	2173500.000	128.502	20.363	292.896	
14546.837	15960.302	9.444	10853.006	68.743	
1.005	14.802				
5/26/2016 2:00:00 AM	2174400.000	128.503	20.366	292.897	
14544.711	15957.123	9.442	10850.845	68.754	
1.005	14.798				
5/26/2016 2:15:00 AM	2175300.000	128.497	20.363	292.884	
14541.924	15954.881	9.440	10849.319	68.767	
1.005	14.797				
5/26/2016 2:30:00 AM	2176200.000	128.500	20.364	292.890	
14542.396	15955.198	9.441	10849.536	68.764	
1.005	14.799				
5/26/2016 2:45:00 AM	2177100.000	128.518	20.368	292.931	

14540.893	15952.352	9.439	10847.600	68.772
1.005	14.788			
5/26/2016 3:00:00 AM	2178000.000	128.537	20.363	292.975
14540.097	15953.053	9.439	10848.077	68.775
1.005	14.797			
5/26/2016 3:15:00 AM	2178900.000	128.507	20.364	292.907
14539.221	15951.859	9.438	10847.266	68.779
1.005	14.792			
5/26/2016 3:30:00 AM	2179800.000	128.501	20.367	292.894
14543.622	15955.666	9.441	10849.854	68.759
1.005	14.791			
5/26/2016 3:45:00 AM	2180700.000	128.508	20.361	292.909
14538.054	15951.337	9.438	10846.909	68.785
1.005	14.787			
5/26/2016 4:00:00 AM	2181600.000	128.499	20.363	292.889
14542.423	15955.459	9.441	10849.712	68.764
1.005	14.786			
5/26/2016 4:15:00 AM	2182500.000	128.512	20.364	292.919
14539.164	15951.652	9.438	10847.124	68.780
1.005	14.780			
5/26/2016 4:30:00 AM	2183400.000	128.499	20.366	292.889
14539.054	15950.887	9.438	10846.604	68.780
1.005	14.784			
5/26/2016 4:45:00 AM	2184300.000	128.504	20.362	292.901
14538.384	15951.583	9.438	10847.076	68.783
1.005	14.782			
5/26/2016 5:00:00 AM	2185200.000	128.500	20.363	292.892
14540.868	15953.723	9.440	10848.531	68.772
1.005	14.783			
5/26/2016 5:15:00 AM	2186100.000	128.497	20.365	292.885
14542.072	15954.636	9.440	10849.152	68.766
1.005	14.778			
5/26/2016 5:30:00 AM	2187000.000	128.493	20.364	292.876
14537.704	15950.137	9.437	10846.093	68.787
1.005	14.781			
5/26/2016 5:45:00 AM	2187900.000	128.489	20.366	292.867
14541.851	15954.071	9.440	10848.770	68.767
1.005	14.781			
5/26/2016 6:00:00 AM	2188800.000	128.480	20.363	292.847
14542.148	15955.158	9.440	10849.508	68.766
1.005	14.786			
5/26/2016 6:15:00 AM	2189700.000	128.468	20.362	292.819
14539.087	15952.093	9.439	10847.424	68.780
1.005	14.787			
5/26/2016 6:30:00 AM	2190600.000	128.466	20.363	292.814
14532.306	15944.533	9.434	10842.282	68.812
1.005	14.790			
5/26/2016 6:45:00 AM	2191500.000	128.463	20.359	292.807
14531.578	15944.874	9.434	10842.515	68.816
1.005	14.793			
5/26/2016 7:00:00 AM	2192400.000	128.453	20.358	292.784
14535.279	15949.226	9.437	10845.475	68.798
1.005	14.791			
5/26/2016 7:15:00 AM	2193300.000	128.448	20.364	292.773

14534.232	15946.183	9.435	10843.404	68.803
1.005	14.789			
5/26/2016 7:30:00 AM	2194200.000	128.434	20.365	292.741
14535.515	15947.472	9.436	10844.282	68.797
1.005	14.794			
5/26/2016 7:45:00 AM	2195100.000	128.419	20.363	292.707
14533.610	15945.790	9.434	10843.138	68.806
1.005	14.790			
5/26/2016 8:00:00 AM	2196000.000	128.410	20.362	292.686
14530.847	15943.313	9.433	10841.453	68.819
1.005	14.800			
5/26/2016 8:15:00 AM	2196900.000	128.405	20.359	292.675
14531.859	15945.298	9.434	10842.803	68.814
1.005	14.796			
5/26/2016 8:30:00 AM	2197800.000	128.394	20.363	292.649
14532.597	15944.647	9.434	10842.360	68.811
1.005	14.799			
5/26/2016 8:45:00 AM	2198700.000	128.382	20.362	292.622
14532.173	15944.654	9.434	10842.366	68.813
1.005	14.799			
5/26/2016 9:00:00 AM	2199600.000	128.377	20.368	292.610
14531.301	15941.799	9.432	10840.424	68.817
1.005	14.791			
5/26/2016 9:15:00 AM	2200500.000	128.365	20.364	292.583
14530.760	15942.548	9.432	10840.933	68.820
1.005	14.791			
5/26/2016 9:30:00 AM	2201400.000	128.347	20.369	292.543
14533.714	15944.068	9.433	10841.968	68.806
1.005	14.804			
5/26/2016 9:45:00 AM	2202300.000	128.339	20.366	292.524
14532.602	15943.661	9.433	10841.690	68.811
1.005	14.801			
5/26/2016 10:00:00 AM	2203200.000	128.320	20.369	292.482
14537.915	15948.709	9.436	10845.122	68.786
1.005	14.796			
5/26/2016 10:15:00 AM	2204100.000	128.305	20.364	292.447
14531.688	15943.479	9.433	10841.566	68.815
1.005	14.796			
5/26/2016 10:30:00 AM	2205000.000	128.303	20.367	292.443
14535.660	15946.844	9.435	10843.854	68.796
1.005	14.793			
5/26/2016 10:45:00 AM	2205900.000	128.288	20.365	292.409
14539.604	15951.843	9.438	10847.254	68.778
1.005	14.794			
5/26/2016 11:00:00 AM	2206800.000	128.283	20.365	292.397
14536.988	15949.059	9.437	10845.360	68.790
1.005	14.792			
5/26/2016 11:15:00 AM	2207700.000	128.268	20.361	292.361
14536.453	15949.787	9.437	10845.855	68.793
1.005	14.798			
5/26/2016 11:30:00 AM	2208600.000	128.264	20.361	292.354
14542.332	15956.177	9.441	10850.200	68.765
1.005	14.796			
5/26/2016 11:45:00 AM	2209500.000	128.253	20.365	292.329

14548.184	15961.168	9.444	10853.595	68.737
1.005	14.793			
5/26/2016 12:00:00 PM	2210400.000	128.247	20.362	292.314
14547.285	15961.235	9.444	10853.642	68.741
1.005	14.791			
5/26/2016 12:15:00 PM	2211300.000	128.232	20.362	292.281
14553.002	15967.595	9.448	10857.966	68.714
1.005	14.794			
5/26/2016 12:30:00 PM	2212200.000	128.243	20.364	292.305
14556.732	15970.868	9.451	10860.191	68.697
1.005	14.792			
5/26/2016 12:45:00 PM	2213100.000	128.228	20.364	292.272
14558.641	15973.049	9.452	10861.674	68.688
1.005	14.795			
5/26/2016 1:00:00 PM	2214000.000	128.230	20.361	292.277
14563.308	15979.222	9.456	10865.871	68.666
1.005	14.790			
5/26/2016 1:15:00 PM	2214900.000	128.227	20.367	292.269
14567.131	15981.487	9.457	10867.411	68.648
1.005	14.787			
5/26/2016 1:30:00 PM	2215800.000	128.221	20.365	292.255
14572.306	15987.837	9.461	10871.729	68.623
1.005	14.790			
5/26/2016 1:45:00 PM	2216700.000	128.210	20.362	292.230
14575.495	15992.241	9.464	10874.726	68.608
1.005	14.788			
5/26/2016 2:00:00 PM	2217600.000	128.210	20.361	292.231
14571.316	15987.866	9.461	10871.750	68.628
1.005	14.790			
5/26/2016 2:15:00 PM	2218500.000	128.215	20.363	292.242
14580.150	15996.968	9.467	10877.939	68.586
1.005	14.787			
5/26/2016 2:30:00 PM	2219400.000	128.216	20.362	292.244
14580.770	15998.000	9.468	10878.641	68.583
1.005	14.783			
5/26/2016 2:45:00 PM	2220300.000	128.213	20.364	292.238
14588.553	16005.956	9.473	10884.051	68.547
1.005	14.782			
5/26/2016 3:00:00 PM	2221200.000	128.228	20.365	292.271
14588.772	16005.729	9.473	10883.896	68.546
1.005	14.780			
5/26/2016 3:15:00 PM	2222100.000	128.235	20.363	292.288
14593.187	16011.330	9.476	10887.705	68.525
1.005	14.777			
5/26/2016 3:30:00 PM	2223000.000	128.219	20.359	292.250
14599.774	16019.675	9.482	10893.379	68.494
1.005	14.780			
5/26/2016 3:45:00 PM	2223900.000	128.229	20.364	292.274
14602.735	16021.517	9.483	10894.633	68.480
1.005	14.778			
5/26/2016 4:00:00 PM	2224800.000	128.236	20.368	292.290
14606.336	16024.059	9.485	10896.360	68.463
1.005	14.776			
5/26/2016 4:15:00 PM	2225700.000	128.232	20.363	292.281

14599.832	16018.593	9.481	10892.644	68.494
1.005	14.780			
5/26/2016 4:30:00 PM	2226600.000	128.250	20.363	292.320
14603.676	16022.664	9.484	10895.412	68.476
1.005	14.776			
5/26/2016 4:45:00 PM	2227500.000	128.243	20.364	292.305
14605.077	16023.938	9.485	10896.278	68.469
1.005	14.778			
5/26/2016 5:00:00 PM	2228400.000	128.238	20.361	292.295
14608.732	16028.830	9.488	10899.604	68.452
1.005	14.780			
5/26/2016 5:15:00 PM	2229300.000	128.274	20.367	292.377
14606.560	16024.686	9.485	10896.787	68.462
1.005	14.767			
5/26/2016 5:30:00 PM	2230200.000	128.267	20.362	292.359
14610.697	16030.897	9.489	10901.012	68.443
1.005	14.769			
5/26/2016 5:45:00 PM	2231100.000	128.265	20.361	292.355
14607.903	16028.212	9.487	10899.186	68.456
1.005	14.767			
5/26/2016 6:00:00 PM	2232000.000	128.281	20.360	292.392
14603.637	16023.735	9.484	10896.141	68.476
1.005	14.762			
5/26/2016 6:15:00 PM	2232900.000	128.275	20.363	292.378
14608.539	16028.146	9.487	10899.141	68.453
1.005	14.760			
5/26/2016 6:30:00 PM	2233800.000	128.284	20.364	292.398
14607.444	16026.565	9.486	10898.064	68.458
1.005	14.764			
5/26/2016 6:45:00 PM	2234700.000	128.294	20.364	292.421
14606.014	16024.879	9.485	10896.918	68.465
1.005	14.758			
5/26/2016 7:00:00 PM	2235600.000	128.285	20.362	292.402
14611.331	16031.471	9.489	10901.400	68.440
1.005	14.761			
5/26/2016 7:15:00 PM	2236500.000	128.295	20.365	292.423
14608.638	16027.611	9.487	10898.776	68.453
1.005	14.755			
5/26/2016 7:30:00 PM	2237400.000	128.293	20.362	292.419
14609.556	16029.559	9.488	10900.100	68.448
1.005	14.751			
5/26/2016 7:45:00 PM	2238300.000	128.290	20.358	292.413
14607.281	16028.526	9.487	10899.398	68.459
1.005	14.754			
5/26/2016 8:00:00 PM	2239200.000	128.302	20.358	292.440
14606.502	16027.643	9.487	10898.797	68.463
1.005	14.751			
5/26/2016 8:15:00 PM	2240100.000	128.300	20.358	292.435
14605.151	16026.189	9.486	10897.809	68.469
1.005	14.748			
5/26/2016 8:30:00 PM	2241000.000	128.317	20.358	292.474
14605.158	16026.049	9.486	10897.714	68.469
1.005	14.747			
5/26/2016 8:45:00 PM	2241900.000	128.302	20.363	292.439

14606.526	16025.997	9.486	10897.679	68.463
1.005	14.748			
5/26/2016 9:00:00 PM	2242800.000	128.315	20.362	292.470
14600.774	16019.978	9.482	10893.585	68.490
1.005	14.745			
5/26/2016 9:15:00 PM	2243700.000	128.306	20.360	292.448
14598.074	16017.518	9.480	10891.912	68.502
1.005	14.749			
5/26/2016 9:30:00 PM	2244600.000	128.312	20.361	292.462
14604.875	16024.889	9.485	10896.925	68.470
1.005	14.748			
5/26/2016 9:45:00 PM	2245500.000	128.310	20.357	292.459
14600.529	16021.177	9.483	10894.400	68.491
1.005	14.752			
5/26/2016 10:00:00 PM	2246400.000	128.308	20.364	292.454
14594.224	16012.002	9.477	10888.162	68.520
1.005	14.750			
5/26/2016 10:15:00 PM	2247300.000	128.296	20.362	292.425
14589.908	16007.909	9.474	10885.379	68.541
1.005	14.755			
5/26/2016 10:30:00 PM	2248200.000	128.311	20.363	292.459
14596.615	16015.032	9.479	10890.223	68.509
1.005	14.749			
5/26/2016 10:45:00 PM	2249100.000	128.305	20.363	292.448
14595.599	16013.771	9.478	10889.365	68.514
1.005	14.753			
5/26/2016 11:00:00 PM	2250000.000	128.319	20.367	292.480
14598.427	16015.586	9.479	10890.600	68.501
1.005	14.751			
5/26/2016 11:15:00 PM	2250900.000	128.309	20.362	292.457
14589.570	16007.656	9.474	10885.206	68.542
1.005	14.754			
5/26/2016 11:30:00 PM	2251800.000	128.313	20.366	292.466
14591.301	16008.237	9.475	10885.602	68.534
1.005	14.748			
5/26/2016 11:45:00 PM	2252700.000	128.305	20.362	292.447
14588.607	16006.453	9.473	10884.389	68.547
1.005	14.747			
5/27/2016 12:00:00 AM	2253600.000	128.314	20.365	292.468
14586.561	16003.272	9.471	10882.226	68.556
1.005	14.743			
5/27/2016 12:15:00 AM	2254500.000	128.328	20.366	292.499
14587.029	16003.581	9.472	10882.436	68.554
1.005	14.742			
5/27/2016 12:30:00 AM	2255400.000	128.309	20.363	292.456
14586.981	16004.462	9.472	10883.035	68.554
1.005	14.746			
5/27/2016 12:45:00 AM	2256300.000	128.312	20.361	292.463
14582.719	16000.461	9.470	10880.313	68.574
1.005	14.752			
5/27/2016 1:00:00 AM	2257200.000	128.321	20.363	292.482
14579.791	15996.546	9.467	10877.652	68.588
1.005	14.746			
5/27/2016 1:15:00 AM	2258100.000	128.340	20.362	292.527

14581.913	15999.255	9.469	10879.494	68.578
1.005	14.739			
5/27/2016 1:30:00 AM	2259000.000	128.335	20.364	292.516
14580.255	15996.676	9.467	10877.740	68.586
1.005	14.744			
5/27/2016 1:45:00 AM	2259900.000	128.350	20.362	292.550
14580.750	15998.040	9.468	10878.668	68.584
1.005	14.738			
5/27/2016 2:00:00 AM	2260800.000	128.350	20.363	292.550
14579.869	15996.659	9.467	10877.729	68.588
1.005	14.744			
5/27/2016 2:15:00 AM	2261700.000	128.333	20.365	292.510
14575.576	15991.366	9.464	10874.129	68.608
1.005	14.739			
5/27/2016 2:30:00 AM	2262600.000	128.351	20.363	292.551
14577.769	15994.181	9.466	10876.043	68.598
1.005	14.736			
5/27/2016 2:45:00 AM	2263500.000	128.348	20.362	292.544
14578.051	15994.871	9.466	10876.514	68.596
1.005	14.740			
5/27/2016 3:00:00 AM	2264400.000	128.357	20.363	292.565
14582.175	15999.278	9.469	10879.510	68.577
1.005	14.732			
5/27/2016 3:15:00 AM	2265300.000	128.368	20.362	292.591
14574.354	15990.788	9.463	10873.736	68.614
1.005	14.728			
5/27/2016 3:30:00 AM	2266200.000	128.371	20.361	292.597
14575.923	15993.005	9.465	10875.244	68.606
1.005	14.728			
5/27/2016 3:45:00 AM	2267100.000	128.358	20.370	292.568
14581.841	15996.337	9.467	10877.509	68.578
1.005	14.732			
5/27/2016 4:00:00 AM	2268000.000	128.378	20.369	292.612
14576.865	15991.257	9.464	10874.055	68.602
1.005	14.723			
5/27/2016 4:15:00 AM	2268900.000	128.381	20.368	292.620
14577.327	15992.058	9.464	10874.601	68.600
1.005	14.726			
5/27/2016 4:30:00 AM	2269800.000	128.384	20.362	292.628
14569.463	15985.505	9.460	10870.144	68.637
1.005	14.720			
5/27/2016 4:45:00 AM	2270700.000	128.374	20.361	292.603
14570.295	15986.889	9.461	10871.084	68.633
1.005	14.719			
5/27/2016 5:00:00 AM	2271600.000	128.387	20.366	292.633
14570.778	15985.663	9.460	10870.252	68.631
1.005	14.717			
5/27/2016 5:15:00 AM	2272500.000	128.391	20.367	292.643
14572.904	15987.821	9.461	10871.720	68.620
1.005	14.718			
5/27/2016 5:30:00 AM	2273400.000	128.379	20.362	292.615
14567.394	15983.263	9.458	10868.620	68.646
1.005	14.723			
5/27/2016 5:45:00 AM	2274300.000	128.375	20.365	292.605

14570.756	15985.813	9.460	10870.353	68.631
1.005	14.721			
5/27/2016 6:00:00 AM	2275200.000	128.371	20.360	292.597
14569.055	15985.704	9.460	10870.280	68.639
1.005	14.723			
5/27/2016 6:15:00 AM	2276100.000	128.374	20.365	292.605
14565.019	15979.727	9.456	10866.215	68.658
1.005	14.717			
5/27/2016 6:30:00 AM	2277000.000	128.366	20.362	292.587
14565.023	15980.752	9.457	10866.912	68.658
1.005	14.722			
5/27/2016 6:45:00 AM	2277900.000	128.352	20.366	292.554
14570.325	15985.194	9.460	10869.934	68.633
1.005	14.718			
5/27/2016 7:00:00 AM	2278800.000	128.341	20.365	292.528
14565.374	15980.059	9.456	10866.440	68.656
1.005	14.725			
5/27/2016 7:15:00 AM	2279700.000	128.336	20.358	292.518
14562.197	15978.762	9.456	10865.558	68.671
1.005	14.723			
5/27/2016 7:30:00 AM	2280600.000	128.326	20.365	292.495
14562.204	15976.550	9.454	10864.055	68.671
1.005	14.724			
5/27/2016 7:45:00 AM	2281500.000	128.317	20.362	292.474
14563.724	15979.180	9.456	10865.843	68.664
1.005	14.727			
5/27/2016 8:00:00 AM	2282400.000	128.313	20.362	292.464
14565.235	15980.783	9.457	10866.933	68.657
1.005	14.726			
5/27/2016 8:15:00 AM	2283300.000	128.284	20.358	292.398
14559.861	15976.255	9.454	10863.854	68.682
1.005	14.728			
5/27/2016 8:30:00 AM	2284200.000	128.280	20.366	292.391
14563.882	15978.242	9.455	10865.206	68.663
1.005	14.728			
5/27/2016 8:45:00 AM	2285100.000	128.275	20.361	292.378
14561.204	15976.945	9.454	10864.323	68.676
1.005	14.729			
5/27/2016 9:00:00 AM	2286000.000	128.253	20.365	292.328
14560.663	15974.890	9.453	10862.926	68.678
1.005	14.727			
5/27/2016 9:15:00 AM	2286900.000	128.245	20.367	292.309
14562.249	15975.956	9.454	10863.651	68.671
1.005	14.726			
5/27/2016 9:30:00 AM	2287800.000	128.237	20.367	292.292
14563.450	15977.186	9.455	10864.486	68.665
1.005	14.721			
5/27/2016 9:45:00 AM	2288700.000	128.222	20.363	292.258
14559.933	15974.640	9.453	10862.756	68.682
1.005	14.725			
5/27/2016 10:00:00 AM	2289600.000	128.217	20.366	292.245
14563.763	15978.056	9.455	10865.079	68.664
1.005	14.724			
5/27/2016 10:15:00 AM	2290500.000	128.199	20.363	292.206

14556.636	15971.084	9.451	10860.337	68.697
1.005	14.722			
5/27/2016 10:30:00 AM	2291400.000	128.190	20.365	292.185
14561.484	15975.821	9.454	10863.559	68.674
1.005	14.717			
5/27/2016 10:45:00 AM	2292300.000	128.191	20.366	292.186
14564.851	15979.277	9.456	10865.909	68.658
1.005	14.714			
5/27/2016 11:00:00 AM	2293200.000	128.175	20.363	292.150
14563.267	15978.416	9.455	10865.324	68.666
1.005	14.718			
5/27/2016 11:15:00 AM	2294100.000	128.173	20.363	292.145
14563.276	15978.544	9.455	10865.411	68.666
1.005	14.716			
5/27/2016 11:30:00 AM	2295000.000	128.154	20.366	292.102
14571.725	15986.555	9.461	10870.858	68.626
1.005	14.717			
5/27/2016 11:45:00 AM	2295900.000	128.153	20.363	292.100
14572.288	15988.431	9.462	10872.133	68.623
1.005	14.718			
5/27/2016 12:00:00 PM	2296800.000	128.146	20.362	292.084
14574.988	15991.596	9.464	10874.286	68.611
1.005	14.714			
5/27/2016 12:15:00 PM	2297700.000	128.139	20.361	292.069
14580.761	15998.229	9.468	10878.797	68.584
1.005	14.712			
5/27/2016 12:30:00 PM	2298600.000	128.127	20.361	292.040
14580.673	15998.275	9.468	10878.828	68.584
1.005	14.711			
5/27/2016 12:45:00 PM	2299500.000	128.128	20.362	292.044
14583.518	16001.044	9.470	10880.711	68.571
1.005	14.710			
5/27/2016 1:00:00 PM	2300400.000	128.122	20.363	292.029
14589.709	16007.281	9.474	10884.951	68.541
1.005	14.708			
5/27/2016 1:15:00 PM	2301300.000	128.128	20.359	292.043
14590.829	16009.888	9.476	10886.725	68.536
1.005	14.703			
5/27/2016 1:30:00 PM	2302200.000	128.106	20.365	291.994
14602.305	16020.483	9.482	10893.930	68.482
1.005	14.709			
5/27/2016 1:45:00 PM	2303100.000	128.120	20.363	292.025
14592.138	16010.151	9.476	10886.903	68.530
1.005	14.697			
5/27/2016 2:00:00 PM	2304000.000	128.122	20.361	292.031
14602.889	16022.710	9.484	10895.444	68.480
1.005	14.691			
5/27/2016 2:15:00 PM	2304900.000	128.114	20.358	292.012
14603.767	16024.642	9.485	10896.757	68.475
1.005	14.693			
5/27/2016 2:30:00 PM	2305800.000	128.133	20.359	292.054
14608.517	16029.530	9.488	10900.082	68.453
1.005	14.696			
5/27/2016 2:45:00 PM	2306700.000	128.127	20.365	292.042

14612.292	16031.412	9.489	10901.360	68.436
1.005	14.693			
5/27/2016 3:00:00 PM	2307600.000	128.136	20.362	292.060
14615.575	16036.070	9.492	10904.528	68.420
1.005	14.683			
5/27/2016 3:15:00 PM	2308500.000	128.134	20.358	292.057
14622.582	16045.315	9.498	10910.815	68.387
1.005	14.684			
5/27/2016 3:30:00 PM	2309400.000	128.145	20.360	292.082
14623.569	16045.430	9.498	10910.894	68.383
1.005	14.680			
5/27/2016 3:45:00 PM	2310300.000	128.154	20.358	292.102
14621.184	16043.810	9.497	10909.792	68.394
1.005	14.682			
5/27/2016 4:00:00 PM	2311200.000	128.154	20.367	292.103
14630.909	16051.222	9.502	10914.831	68.348
1.005	14.682			
5/27/2016 4:15:00 PM	2312100.000	128.152	20.363	292.098
14628.267	16049.613	9.501	10913.738	68.361
1.005	14.685			
5/27/2016 4:30:00 PM	2313000.000	128.164	20.364	292.125
14638.751	16060.971	9.508	10921.460	68.312
1.005	14.680			
5/27/2016 4:45:00 PM	2313900.000	128.177	20.367	292.155
14638.090	16059.277	9.507	10920.309	68.315
1.005	14.680			
5/27/2016 5:00:00 PM	2314800.000	128.148	20.358	292.089
14642.857	16067.297	9.512	10925.762	68.293
1.005	14.680			
5/27/2016 5:15:00 PM	2315700.000	128.194	20.365	292.194
14646.243	16068.813	9.513	10926.793	68.277
1.005	14.677			
5/27/2016 5:30:00 PM	2316600.000	128.198	20.360	292.203
14642.750	16066.565	9.512	10925.266	68.293
1.005	14.672			
5/27/2016 5:45:00 PM	2317500.000	128.189	20.366	292.182
14641.598	16063.303	9.510	10923.046	68.299
1.005	14.675			
5/27/2016 6:00:00 PM	2318400.000	128.207	20.358	292.223
14637.569	16061.494	9.509	10921.816	68.317
1.005	14.667			
5/27/2016 6:15:00 PM	2319300.000	128.213	20.367	292.237
14646.761	16068.849	9.513	10926.818	68.274
1.005	14.665			
5/27/2016 6:30:00 PM	2320200.000	128.213	20.366	292.238
14646.221	16068.521	9.513	10926.595	68.277
1.005	14.665			
5/27/2016 6:45:00 PM	2321100.000	128.212	20.362	292.236
14640.853	16063.897	9.510	10923.450	68.302
1.005	14.665			
5/27/2016 7:00:00 PM	2322000.000	128.213	20.361	292.238
14642.400	16066.004	9.512	10924.883	68.295
1.005	14.667			
5/27/2016 7:15:00 PM	2322900.000	128.231	20.365	292.278

14647.096	16069.805	9.514	10927.469	68.273
1.005	14.663			
5/27/2016 7:30:00 PM	2323800.000	128.246	20.362	292.313
14642.882	16066.211	9.512	10925.024	68.293
1.005	14.659			
5/27/2016 7:45:00 PM	2324700.000	128.243	20.362	292.306
14646.998	16070.694	9.515	10928.073	68.273
1.005	14.661			
5/27/2016 8:00:00 PM	2325600.000	128.243	20.364	292.306
14648.244	16071.242	9.515	10928.445	68.268
1.005	14.668			
5/27/2016 8:15:00 PM	2326500.000	128.252	20.366	292.325
14650.774	16073.280	9.516	10929.831	68.256
1.005	14.657			
5/27/2016 8:30:00 PM	2327400.000	128.246	20.363	292.312
14642.642	16065.591	9.511	10924.603	68.294
1.005	14.666			
5/27/2016 8:45:00 PM	2328300.000	128.273	20.357	292.373
14641.073	16065.812	9.511	10924.752	68.301
1.005	14.662			
5/27/2016 9:00:00 PM	2329200.000	128.246	20.361	292.311
14646.615	16070.484	9.514	10927.930	68.275
1.005	14.662			
5/27/2016 9:15:00 PM	2330100.000	128.247	20.363	292.313
14642.511	16065.241	9.511	10924.365	68.294
1.005	14.662			
5/27/2016 9:30:00 PM	2331000.000	128.260	20.360	292.345
14642.163	16065.979	9.512	10924.865	68.296
1.005	14.660			
5/27/2016 9:45:00 PM	2331900.000	128.248	20.362	292.317
14643.748	16067.129	9.512	10925.647	68.289
1.005	14.667			
5/27/2016 10:00:00 PM	2332800.000	128.262	20.364	292.349
14639.715	16061.972	9.509	10922.141	68.307
1.005	14.661			
5/27/2016 10:15:00 PM	2333700.000	128.257	20.363	292.337
14640.590	16063.370	9.510	10923.092	68.303
1.005	14.663			
5/27/2016 10:30:00 PM	2334600.000	128.255	20.362	292.333
14634.848	16057.363	9.506	10919.007	68.330
1.005	14.667			
5/27/2016 10:45:00 PM	2335500.000	128.258	20.364	292.339
14638.442	16060.632	9.508	10921.230	68.313
1.005	14.666			
5/27/2016 11:00:00 PM	2336400.000	128.269	20.363	292.365
14633.296	16055.309	9.505	10917.611	68.337
1.005	14.667			
5/27/2016 11:15:00 PM	2337300.000	128.265	20.367	292.355
14632.679	16053.107	9.503	10916.114	68.340
1.005	14.664			
5/27/2016 11:30:00 PM	2338200.000	128.273	20.359	292.375
14631.477	16054.488	9.504	10917.053	68.346
1.005	14.661			
5/27/2016 11:45:00 PM	2339100.000	128.283	20.358	292.397

14625.733	16048.687	9.500	10913.107	68.373
1.005	14.656			
5/28/2016 12:00:00 AM	2340000.000	128.278	20.362	292.386
14626.445	16048.054	9.500	10912.677	68.369
1.005	14.659			
5/28/2016 12:15:00 AM	2340900.000	128.285	20.367	292.401
14624.427	16044.346	9.498	10910.156	68.379
1.005	14.658			
5/28/2016 12:30:00 AM	2341800.000	128.285	20.365	292.401
14623.602	16043.911	9.497	10909.859	68.383
1.005	14.662			
5/28/2016 12:45:00 AM	2342700.000	128.296	20.366	292.427
14624.192	16044.264	9.498	10910.100	68.380
1.005	14.655			
5/28/2016 1:00:00 AM	2343600.000	128.298	20.366	292.432
14619.941	16039.453	9.495	10906.829	68.400
1.005	14.650			
5/28/2016 1:15:00 AM	2344500.000	128.311	20.365	292.460
14619.604	16039.405	9.495	10906.797	68.401
1.005	14.650			
5/28/2016 1:30:00 AM	2345400.000	128.322	20.364	292.486
14617.869	16038.149	9.494	10905.942	68.409
1.005	14.644			
5/28/2016 1:45:00 AM	2346300.000	128.320	20.367	292.480
14616.556	16035.564	9.492	10904.185	68.416
1.005	14.651			
5/28/2016 2:00:00 AM	2347200.000	128.323	20.365	292.487
14610.851	16029.952	9.488	10900.368	68.442
1.005	14.643			
5/28/2016 2:15:00 AM	2348100.000	128.323	20.363	292.488
14611.208	16030.869	9.489	10900.991	68.441
1.005	14.642			
5/28/2016 2:30:00 AM	2349000.000	128.334	20.362	292.513
14611.209	16031.487	9.489	10901.412	68.441
1.005	14.643			
5/28/2016 2:45:00 AM	2349900.000	128.338	20.362	292.523
14612.264	16032.556	9.490	10902.138	68.436
1.005	14.639			
5/28/2016 3:00:00 AM	2350800.000	128.341	20.362	292.528
14612.612	16032.732	9.490	10902.258	68.434
1.005	14.640			
5/28/2016 3:15:00 AM	2351700.000	128.355	20.365	292.561
14610.461	16029.494	9.488	10900.056	68.444
1.005	14.639			
5/28/2016 3:30:00 AM	2352600.000	128.348	20.362	292.544
14606.414	16026.138	9.486	10897.773	68.463
1.005	14.644			
5/28/2016 3:45:00 AM	2353500.000	128.360	20.360	292.572
14604.545	16024.555	9.485	10896.698	68.472
1.005	14.644			
5/28/2016 4:00:00 AM	2354400.000	128.363	20.362	292.579
14600.315	16019.385	9.482	10893.182	68.492
1.005	14.640			
5/28/2016 4:15:00 AM	2355300.000	128.358	20.366	292.567

14607.235	16025.660	9.486	10897.449	68.459
1.005	14.641			
5/28/2016 4:30:00 AM	2356200.000	128.371	20.360	292.598
14601.733	16021.706	9.483	10894.760	68.485
1.005	14.639			
5/28/2016 4:45:00 AM	2357100.000	128.364	20.357	292.581
14596.981	16017.517	9.480	10891.911	68.507
1.005	14.637			
5/28/2016 5:00:00 AM	2358000.000	128.371	20.364	292.597
14603.070	16021.621	9.483	10894.703	68.479
1.005	14.642			
5/28/2016 5:15:00 AM	2358900.000	128.372	20.365	292.599
14603.972	16022.374	9.484	10895.215	68.475
1.005	14.640			
5/28/2016 5:30:00 AM	2359800.000	128.363	20.365	292.578
14599.220	16017.335	9.480	10891.788	68.497
1.005	14.645			
5/28/2016 5:45:00 AM	2360700.000	128.370	20.362	292.595
14602.895	16022.365	9.484	10895.208	68.480
1.005	14.644			
5/28/2016 6:00:00 AM	2361600.000	128.369	20.369	292.592
14602.745	16019.738	9.482	10893.422	68.480
1.005	14.649			
5/28/2016 6:15:00 AM	2362500.000	128.373	20.364	292.602
14599.235	16017.677	9.481	10892.021	68.497
1.005	14.648			
5/28/2016 6:30:00 AM	2363400.000	128.361	20.365	292.574
14592.569	16009.836	9.476	10886.689	68.528
1.005	14.653			
5/28/2016 6:45:00 AM	2364300.000	128.364	20.363	292.580
14602.215	16021.294	9.483	10894.480	68.483
1.005	14.647			
5/28/2016 7:00:00 AM	2365200.000	128.356	20.362	292.563
14603.385	16022.695	9.484	10895.434	68.477
1.005	14.650			
5/28/2016 7:15:00 AM	2366100.000	128.347	20.365	292.542
14598.585	16016.582	9.480	10891.277	68.500
1.005	14.650			
5/28/2016 7:30:00 AM	2367000.000	128.348	20.366	292.544
14599.225	16016.815	9.480	10891.435	68.497
1.005	14.652			
5/28/2016 7:45:00 AM	2367900.000	128.346	20.365	292.540
14596.199	16013.936	9.478	10889.477	68.511
1.005	14.654			
5/28/2016 8:00:00 AM	2368800.000	128.326	20.367	292.495
14599.047	16016.183	9.480	10891.005	68.498
1.005	14.655			
5/28/2016 8:15:00 AM	2369700.000	128.326	20.365	292.494
14595.657	16013.426	9.478	10889.131	68.514
1.005	14.652			
5/28/2016 8:30:00 AM	2370600.000	128.314	20.355	292.468
14595.796	16016.802	9.480	10891.426	68.513
1.005	14.657			
5/28/2016 8:45:00 AM	2371500.000	128.305	20.364	292.446

14599.115	16017.456	9.480	10891.870	68.497
1.005	14.654			
5/28/2016 9:00:00 AM	2372400.000	128.287	20.367	292.405
14604.029	16021.851	9.483	10894.859	68.474
1.005	14.657			
5/28/2016 9:15:00 AM	2373300.000	128.273	20.362	292.374
14598.255	16017.303	9.480	10891.767	68.501
1.005	14.661			
5/28/2016 9:30:00 AM	2374200.000	128.257	20.361	292.337
14596.987	16016.032	9.480	10890.902	68.507
1.005	14.658			
5/28/2016 9:45:00 AM	2375100.000	128.251	20.362	292.323
14604.605	16023.979	9.485	10896.307	68.472
1.005	14.657			
5/28/2016 10:00:00 AM	2376000.000	128.234	20.364	292.285
14599.714	16018.084	9.481	10892.298	68.494
1.005	14.660			
5/28/2016 10:15:00 AM	2376900.000	128.233	20.366	292.283
14601.925	16019.979	9.482	10893.586	68.484
1.005	14.659			
5/28/2016 10:30:00 AM	2377800.000	128.213	20.360	292.237
14603.837	16023.840	9.485	10896.212	68.475
1.005	14.664			
5/28/2016 10:45:00 AM	2378700.000	128.194	20.367	292.194
14602.579	16020.290	9.482	10893.797	68.481
1.005	14.667			
5/28/2016 11:00:00 AM	2379600.000	128.200	20.366	292.207
14607.683	16026.297	9.486	10897.883	68.457
1.005	14.661			
5/28/2016 11:15:00 AM	2380500.000	128.183	20.369	292.169
14605.358	16022.551	9.484	10895.335	68.468
1.005	14.665			
5/28/2016 11:30:00 AM	2381400.000	128.191	20.360	292.187
14611.884	16032.754	9.490	10902.273	68.437
1.005	14.661			
5/28/2016 11:45:00 AM	2382300.000	128.182	20.364	292.167
14613.617	16033.425	9.491	10902.729	68.429
1.005	14.662			
5/28/2016 12:00:00 PM	2383200.000	128.169	20.364	292.136
14617.617	16037.873	9.494	10905.754	68.411
1.005	14.667			
5/28/2016 12:15:00 PM	2384100.000	128.161	20.363	292.119
14619.823	16040.411	9.495	10907.480	68.400
1.005	14.671			
5/28/2016 12:30:00 PM	2385000.000	128.162	20.365	292.121
14623.061	16043.348	9.497	10909.478	68.385
1.005	14.669			
5/28/2016 12:45:00 PM	2385900.000	128.162	20.364	292.120
14623.323	16044.133	9.498	10910.012	68.384
1.005	14.666			
5/28/2016 1:00:00 PM	2386800.000	128.146	20.363	292.085
14628.575	16050.130	9.501	10914.089	68.359
1.005	14.671			
5/28/2016 1:15:00 PM	2387700.000	128.174	20.366	292.147

14631.474	16052.370	9.503	10915.612	68.346
1.005	14.668			
5/28/2016 1:30:00 PM	2388600.000	128.145	20.367	292.082
14639.515	16060.812	9.508	10921.353	68.308
1.005	14.669			
5/28/2016 1:45:00 PM	2389500.000	128.149	20.361	292.092
14641.812	16065.271	9.511	10924.384	68.298
1.005	14.667			
5/28/2016 2:00:00 PM	2390400.000	128.143	20.365	292.077
14645.075	16067.588	9.513	10925.961	68.282
1.005	14.676			
5/28/2016 2:15:00 PM	2391300.000	128.155	20.367	292.105
14645.123	16066.905	9.512	10925.497	68.282
1.005	14.671			
5/28/2016 2:30:00 PM	2392200.000	128.144	20.365	292.080
14650.716	16073.833	9.517	10930.207	68.256
1.005	14.672			
5/28/2016 2:45:00 PM	2393100.000	128.148	20.363	292.088
14657.711	16082.097	9.522	10935.826	68.223
1.005	14.674			
5/28/2016 3:00:00 PM	2394000.000	128.151	20.365	292.096
14662.923	16087.112	9.525	10939.236	68.199
1.005	14.674			
5/28/2016 3:15:00 PM	2394900.000	128.169	20.361	292.137
14666.653	16092.527	9.529	10942.920	68.182
1.005	14.671			
5/28/2016 3:30:00 PM	2395800.000	128.167	20.360	292.133
14667.333	16093.511	9.529	10943.588	68.179
1.005	14.679			
5/28/2016 3:45:00 PM	2396700.000	128.179	20.365	292.159
14673.992	16099.195	9.533	10947.453	68.148
1.005	14.677			
5/28/2016 4:00:00 PM	2397600.000	128.177	20.362	292.155
14670.302	16096.324	9.531	10945.501	68.165
1.005	14.675			
5/28/2016 4:15:00 PM	2398500.000	128.193	20.363	292.192
14674.639	16100.610	9.534	10948.416	68.145
1.005	14.674			
5/28/2016 4:30:00 PM	2399400.000	128.205	20.366	292.218
14678.997	16104.243	9.536	10950.887	68.125
1.005	14.676			
5/28/2016 4:45:00 PM	2400300.000	128.201	20.363	292.209
14682.000	16108.539	9.539	10953.807	68.111
1.005	14.677			
5/28/2016 5:00:00 PM	2401200.000	128.233	20.369	292.282
14684.683	16109.479	9.540	10954.446	68.098
1.005	14.675			
5/28/2016 5:15:00 PM	2402100.000	128.226	20.366	292.266
14688.429	16114.797	9.543	10958.063	68.081
1.005	14.676			
5/28/2016 5:30:00 PM	2403000.000	128.243	20.366	292.305
14688.838	16115.276	9.543	10958.389	68.079
1.005	14.673			
5/28/2016 5:45:00 PM	2403900.000	128.250	20.368	292.322

14689.830	16115.688	9.543	10958.669	68.074
1.005	14.671			
5/28/2016 6:00:00 PM	2404800.000	128.262	20.367	292.350
14698.071	16125.022	9.549	10965.017	68.036
1.005	14.675			
5/28/2016 6:15:00 PM	2405700.000	128.263	20.368	292.351
14693.901	16119.979	9.546	10961.586	68.055
1.005	14.670			
5/28/2016 6:30:00 PM	2406600.000	128.259	20.362	292.342
14692.261	16120.267	9.546	10961.781	68.063
1.005	14.680			
5/28/2016 6:45:00 PM	2407500.000	128.264	20.367	292.353
14694.350	16120.792	9.547	10962.139	68.053
1.005	14.678			
5/28/2016 7:00:00 PM	2408400.000	128.277	20.361	292.382
14696.883	16125.550	9.550	10965.375	68.042
1.005	14.681			
5/28/2016 7:15:00 PM	2409300.000	128.276	20.367	292.380
14703.765	16131.240	9.553	10969.244	68.010
1.005	14.683			
5/28/2016 7:30:00 PM	2410200.000	128.289	20.359	292.411
14695.995	16125.547	9.550	10965.373	68.046
1.005	14.680			
5/28/2016 7:45:00 PM	2411100.000	128.279	20.364	292.387
14698.096	16126.142	9.550	10965.776	68.036
1.005	14.688			
5/28/2016 8:00:00 PM	2412000.000	128.294	20.365	292.421
14704.660	16133.048	9.555	10970.474	68.006
1.005	14.688			
5/28/2016 8:15:00 PM	2412900.000	128.281	20.357	292.393
14695.258	16125.123	9.549	10965.084	68.049
1.005	14.694			
5/28/2016 8:30:00 PM	2413800.000	128.292	20.367	292.417
14697.018	16123.691	9.549	10964.111	68.041
1.005	14.694			
5/28/2016 8:45:00 PM	2414700.000	128.305	20.365	292.447
14706.119	16134.532	9.556	10971.483	67.999
1.005	14.690			
5/28/2016 9:00:00 PM	2415600.000	128.298	20.366	292.432
14703.658	16131.564	9.554	10969.464	68.010
1.005	14.696			
5/28/2016 9:15:00 PM	2416500.000	128.294	20.362	292.421
14699.458	16128.254	9.552	10967.214	68.030
1.005	14.699			
5/28/2016 9:30:00 PM	2417400.000	128.295	20.364	292.423
14698.071	16126.025	9.550	10965.698	68.036
1.005	14.697			
5/28/2016 9:45:00 PM	2418300.000	128.294	20.364	292.421
14699.802	16128.042	9.551	10967.068	68.028
1.005	14.697			
5/28/2016 10:00:00 PM	2419200.000	128.294	20.367	292.422
14698.929	16126.022	9.550	10965.695	68.032
1.005	14.700			
5/28/2016 10:15:00 PM	2420100.000	128.296	20.367	292.425

14703.803	16131.252	9.553	10969.252	68.010
1.005	14.701			
5/28/2016 10:30:00 PM	2421000.000	128.293	20.366	292.420
14700.270	16127.729	9.551	10966.856	68.026
1.005	14.700			
5/28/2016 10:45:00 PM	2421900.000	128.291	20.364	292.414
14699.671	16127.605	9.551	10966.772	68.029
1.005	14.700			
5/28/2016 11:00:00 PM	2422800.000	128.287	20.363	292.405
14693.305	16120.942	9.547	10962.242	68.058
1.005	14.706			
5/28/2016 11:15:00 PM	2423700.000	128.280	20.362	292.390
14695.864	16124.311	9.549	10964.532	68.046
1.005	14.698			
5/28/2016 11:30:00 PM	2424600.000	128.279	20.363	292.387
14695.196	16123.137	9.548	10963.733	68.049
1.005	14.708			
5/28/2016 11:45:00 PM	2425500.000	128.272	20.363	292.372
14695.449	16123.295	9.548	10963.842	68.048
1.005	14.703			
5/29/2016 12:00:00 AM	2426400.000	128.269	20.356	292.364
14688.937	16118.657	9.545	10960.688	68.078
1.005	14.702			
5/29/2016 12:15:00 AM	2427300.000	128.251	20.360	292.323
14692.178	16121.033	9.547	10962.303	68.063
1.005	14.701			
5/29/2016 12:30:00 AM	2428200.000	128.257	20.363	292.338
14690.675	16118.057	9.545	10960.278	68.070
1.005	14.701			
5/29/2016 12:45:00 AM	2429100.000	128.247	20.365	292.315
14690.701	16117.527	9.545	10959.920	68.070
1.005	14.703			
5/29/2016 1:00:00 AM	2430000.000	128.246	20.365	292.312
14689.772	16116.446	9.544	10959.184	68.075
1.005	14.704			
5/29/2016 1:15:00 AM	2430900.000	128.237	20.364	292.293
14691.661	16118.846	9.545	10960.816	68.066
1.005	14.705			
5/29/2016 1:30:00 AM	2431800.000	128.242	20.360	292.304
14686.304	16114.354	9.543	10957.761	68.091
1.005	14.702			
5/29/2016 1:45:00 AM	2432700.000	128.236	20.358	292.290
14683.764	16112.211	9.541	10956.305	68.102
1.005	14.693			
5/29/2016 2:00:00 AM	2433600.000	128.238	20.362	292.293
14687.063	16114.507	9.543	10957.865	68.087
1.005	14.702			
5/29/2016 2:15:00 AM	2434500.000	128.233	20.361	292.282
14691.116	16119.456	9.546	10961.231	68.068
1.005	14.700			
5/29/2016 2:30:00 AM	2435400.000	128.225	20.365	292.265
14688.165	16114.654	9.543	10957.965	68.082
1.005	14.701			
5/29/2016 2:45:00 AM	2436300.000	128.233	20.364	292.283

14689.795	16116.974	9.544	10959.542	68.074
1.005	14.702			
5/29/2016 3:00:00 AM	2437200.000	128.224	20.364	292.262
14690.488	16117.734	9.545	10960.061	68.071
1.005	14.705			
5/29/2016 3:15:00 AM	2438100.000	128.229	20.364	292.274
14691.949	16119.192	9.546	10961.051	68.064
1.005	14.702			
5/29/2016 3:30:00 AM	2439000.000	128.217	20.367	292.246
14692.113	16118.312	9.545	10960.453	68.064
1.005	14.707			
5/29/2016 3:45:00 AM	2439900.000	128.215	20.366	292.242
14695.895	16123.019	9.548	10963.652	68.046
1.005	14.696			
5/29/2016 4:00:00 AM	2440800.000	128.212	20.366	292.234
14694.335	16121.336	9.547	10962.509	68.053
1.005	14.703			
5/29/2016 4:15:00 AM	2441700.000	128.211	20.360	292.232
14693.129	16121.843	9.547	10962.854	68.059
1.005	14.707			
5/29/2016 4:30:00 AM	2442600.000	128.224	20.363	292.261
14694.611	16122.583	9.548	10963.357	68.052
1.005	14.697			
5/29/2016 4:45:00 AM	2443500.000	128.220	20.357	292.252
14698.630	16128.938	9.552	10967.679	68.034
1.005	14.708			
5/29/2016 5:00:00 AM	2444400.000	128.210	20.362	292.230
14701.419	16130.495	9.553	10968.736	68.021
1.005	14.706			
5/29/2016 5:15:00 AM	2445300.000	128.211	20.362	292.233
14704.676	16133.888	9.555	10971.045	68.006
1.005	14.709			
5/29/2016 5:30:00 AM	2446200.000	128.223	20.365	292.259
14707.940	16136.412	9.557	10972.761	67.990
1.005	14.710			
5/29/2016 5:45:00 AM	2447100.000	128.209	20.363	292.229
14710.153	16139.635	9.559	10974.953	67.980
1.005	14.710			
5/29/2016 6:00:00 AM	2448000.000	128.211	20.368	292.233
14712.478	16140.387	9.559	10975.464	67.970
1.005	14.712			
5/29/2016 6:15:00 AM	2448900.000	128.242	20.367	292.302
14714.957	16143.520	9.561	10977.595	67.958
1.005	14.718			
5/29/2016 6:30:00 AM	2449800.000	128.219	20.367	292.251
14715.246	16143.865	9.562	10977.829	67.957
1.005	14.714			
5/29/2016 6:45:00 AM	2450700.000	128.215	20.368	292.241
14715.271	16143.508	9.561	10977.586	67.957
1.005	14.716			
5/29/2016 7:00:00 AM	2451600.000	128.210	20.368	292.230
14720.026	16148.843	9.565	10981.214	67.935
1.005	14.721			
5/29/2016 7:15:00 AM	2452500.000	128.205	20.371	292.219

14721.119	16148.919	9.565	10981.265	67.930
1.005	14.723			
5/29/2016 7:30:00 AM	2453400.000	128.203	20.363	292.213
14719.899	16150.181	9.566	10982.123	67.935
1.005	14.734			
5/29/2016 7:45:00 AM	2454300.000	128.198	20.364	292.202
14724.040	16154.636	9.568	10985.153	67.916
1.005	14.730			
5/29/2016 8:00:00 AM	2455200.000	128.179	20.371	292.160
14732.638	16161.526	9.573	10989.839	67.877
1.005	14.735			
5/29/2016 8:15:00 AM	2456100.000	128.182	20.364	292.166
14732.875	16164.123	9.575	10991.604	67.875
1.005	14.739			
5/29/2016 8:30:00 AM	2457000.000	128.188	20.365	292.180
14733.463	16164.504	9.575	10991.863	67.873
1.005	14.734			
5/29/2016 8:45:00 AM	2457900.000	128.157	20.364	292.110
14739.412	16171.501	9.579	10996.622	67.845
1.005	14.748			
5/29/2016 9:00:00 AM	2458800.000	128.152	20.362	292.098
14738.108	16170.484	9.579	10995.931	67.851
1.005	14.748			
5/29/2016 9:15:00 AM	2459700.000	128.155	20.362	292.105
14741.877	16174.705	9.581	10998.800	67.834
1.005	14.741			
5/29/2016 9:30:00 AM	2460600.000	128.133	20.360	292.056
14745.325	16179.023	9.584	11001.736	67.818
1.005	14.751			
5/29/2016 9:45:00 AM	2461500.000	128.135	20.364	292.059
14745.751	16178.396	9.584	11001.311	67.816
1.005	14.755			
5/29/2016 10:00:00 AM	2462400.000	128.123	20.360	292.031
14750.315	16184.499	9.588	11005.460	67.795
1.005	14.747			
5/29/2016 10:15:00 AM	2463300.000	128.119	20.364	292.022
14750.489	16183.596	9.587	11004.846	67.794
1.005	14.750			
5/29/2016 10:30:00 AM	2464200.000	128.111	20.358	292.005
14757.052	16192.629	9.593	11010.988	67.764
1.005	14.752			
5/29/2016 10:45:00 AM	2465100.000	128.115	20.363	292.014
14761.233	16195.591	9.595	11013.002	67.745
1.005	14.748			
5/29/2016 11:00:00 AM	2466000.000	128.097	20.359	291.973
14759.034	16194.628	9.594	11012.348	67.755
1.005	14.751			
5/29/2016 11:15:00 AM	2466900.000	128.094	20.362	291.966
14766.758	16201.858	9.599	11017.265	67.720
1.005	14.746			
5/29/2016 11:30:00 AM	2467800.000	128.085	20.368	291.944
14776.028	16210.193	9.604	11022.932	67.677
1.005	14.746			
5/29/2016 11:45:00 AM	2468700.000	128.075	20.360	291.921

14777.265	16214.364	9.607	11025.769	67.672
1.005	14.752			
5/29/2016 12:00:00 PM	2469600.000	128.075	20.365	291.923
14785.545	16221.583	9.611	11030.677	67.634
1.005	14.747			
5/29/2016 12:15:00 PM	2470500.000	128.070	20.363	291.912
14774.614	16210.212	9.604	11022.944	67.684
1.005	14.744			
5/29/2016 12:30:00 PM	2471400.000	128.066	20.365	291.903
14787.711	16224.106	9.613	11032.394	67.624
1.005	14.745			
5/29/2016 12:45:00 PM	2472300.000	128.052	20.365	291.869
14788.313	16224.681	9.613	11032.783	67.621
1.005	14.750			
5/29/2016 1:00:00 PM	2473200.000	128.055	20.362	291.877
14791.339	16228.975	9.616	11035.704	67.607
1.005	14.752			
5/29/2016 1:15:00 PM	2474100.000	128.050	20.363	291.865
14805.564	16244.229	9.626	11046.077	67.542
1.005	14.752			
5/29/2016 1:30:00 PM	2475000.000	128.044	20.363	291.852
14802.220	16240.677	9.624	11043.661	67.557
1.005	14.750			
5/29/2016 1:45:00 PM	2475900.000	128.050	20.363	291.866
14808.778	16247.903	9.628	11048.574	67.528
1.005	14.751			
5/29/2016 2:00:00 PM	2476800.000	128.049	20.361	291.863
14810.483	16250.250	9.630	11050.171	67.520
1.005	14.749			
5/29/2016 2:15:00 PM	2477700.000	128.043	20.362	291.848
14810.462	16250.019	9.630	11050.014	67.520
1.005	14.747			
5/29/2016 2:30:00 PM	2478600.000	128.044	20.360	291.851
14817.829	16258.757	9.635	11055.956	67.486
1.005	14.746			
5/29/2016 2:45:00 PM	2479500.000	128.037	20.362	291.835
14819.255	16259.546	9.636	11056.492	67.480
1.005	14.746			
5/29/2016 3:00:00 PM	2480400.000	128.054	20.365	291.874
14823.017	16262.842	9.638	11058.733	67.463
1.005	14.739			
5/29/2016 3:15:00 PM	2481300.000	128.051	20.362	291.867
14828.356	16269.652	9.642	11063.364	67.438
1.005	14.743			
5/29/2016 3:30:00 PM	2482200.000	128.055	20.365	291.877
14829.525	16269.954	9.643	11063.570	67.433
1.005	14.739			
5/29/2016 3:45:00 PM	2483100.000	128.062	20.363	291.894
14838.320	16280.107	9.649	11070.475	67.393
1.005	14.733			
5/29/2016 4:00:00 PM	2484000.000	128.073	20.366	291.918
14836.733	16277.443	9.647	11068.662	67.400
1.005	14.739			
5/29/2016 4:15:00 PM	2484900.000	128.059	20.368	291.887

14843.483	16284.016	9.652	11073.132	67.370
1.005	14.740			
5/29/2016 4:30:00 PM	2485800.000	128.079	20.363	291.931
14846.909	16289.500	9.655	11076.860	67.354
1.005	14.740			
5/29/2016 4:45:00 PM	2486700.000	128.085	20.362	291.946
14849.964	16293.297	9.658	11079.443	67.340
1.005	14.733			
5/29/2016 5:00:00 PM	2487600.000	128.086	20.365	291.947
14849.406	16291.795	9.657	11078.422	67.343
1.005	14.737			
5/29/2016 5:15:00 PM	2488500.000	128.109	20.360	292.001
14857.287	16301.872	9.663	11085.273	67.307
1.005	14.736			
5/29/2016 5:30:00 PM	2489400.000	128.112	20.363	292.006
14858.418	16302.127	9.663	11085.446	67.302
1.005	14.733			
5/29/2016 5:45:00 PM	2490300.000	128.122	20.367	292.029
14865.144	16308.166	9.667	11089.553	67.271
1.005	14.728			
5/29/2016 6:00:00 PM	2491200.000	128.118	20.363	292.021
14865.954	16310.604	9.669	11091.211	67.268
1.005	14.731			
5/29/2016 6:15:00 PM	2492100.000	128.128	20.360	292.044
14862.681	16307.938	9.667	11089.399	67.283
1.005	14.731			
5/29/2016 6:30:00 PM	2493000.000	128.139	20.362	292.068
14866.896	16312.058	9.670	11092.199	67.264
1.005	14.736			
5/29/2016 6:45:00 PM	2493900.000	128.141	20.366	292.073
14873.403	16317.766	9.673	11096.082	67.234
1.005	14.732			
5/29/2016 7:00:00 PM	2494800.000	128.157	20.362	292.110
14870.026	16315.463	9.672	11094.515	67.249
1.005	14.732			
5/29/2016 7:15:00 PM	2495700.000	128.154	20.362	292.103
14872.717	16318.262	9.674	11096.418	67.237
1.005	14.735			
5/29/2016 7:30:00 PM	2496600.000	128.160	20.361	292.115
14874.963	16321.210	9.675	11098.423	67.227
1.005	14.742			
5/29/2016 7:45:00 PM	2497500.000	128.165	20.367	292.127
14883.476	16328.335	9.680	11103.268	67.189
1.005	14.737			
5/29/2016 8:00:00 PM	2498400.000	128.169	20.366	292.136
14881.307	16326.346	9.679	11101.915	67.198
1.005	14.736			
5/29/2016 8:15:00 PM	2499300.000	128.183	20.364	292.169
14882.270	16328.210	9.680	11103.183	67.194
1.005	14.735			
5/29/2016 8:30:00 PM	2500200.000	128.186	20.363	292.176
14880.842	16326.851	9.679	11102.260	67.201
1.005	14.741			
5/29/2016 8:45:00 PM	2501100.000	128.186	20.365	292.176

14880.201	16325.581	9.678	11101.396	67.203
1.005	14.735			
5/29/2016 9:00:00 PM	2502000.000	128.187	20.367	292.177
14881.923	16326.632	9.679	11102.110	67.196
1.005	14.737			
5/29/2016 9:15:00 PM	2502900.000	128.191	20.363	292.188
14875.457	16320.914	9.675	11098.222	67.225
1.005	14.739			
5/29/2016 9:30:00 PM	2503800.000	128.187	20.366	292.177
14882.710	16327.914	9.680	11102.981	67.192
1.005	14.739			
5/29/2016 9:45:00 PM	2504700.000	128.188	20.363	292.181
14883.678	16329.842	9.681	11104.294	67.188
1.005	14.748			
5/29/2016 10:00:00 PM	2505600.000	128.184	20.360	292.172
14881.354	16328.341	9.680	11103.272	67.198
1.005	14.742			
5/29/2016 10:15:00 PM	2506500.000	128.197	20.363	292.199
14877.876	16323.745	9.677	11100.147	67.214
1.005	14.748			
5/29/2016 10:30:00 PM	2507400.000	128.194	20.365	292.193
14879.135	16324.382	9.678	11100.580	67.208
1.005	14.741			
5/29/2016 10:45:00 PM	2508300.000	128.185	20.363	292.173
14876.692	16322.240	9.676	11099.124	67.219
1.005	14.747			
5/29/2016 11:00:00 PM	2509200.000	128.183	20.365	292.170
14880.312	16325.702	9.678	11101.478	67.203
1.005	14.741			
5/29/2016 11:15:00 PM	2510100.000	128.187	20.361	292.179
14880.787	16327.628	9.680	11102.788	67.201
1.005	14.745			
5/29/2016 11:30:00 PM	2511000.000	128.172	20.362	292.143
14881.818	16328.401	9.680	11103.314	67.196
1.005	14.747			
5/29/2016 11:45:00 PM	2511900.000	128.192	20.359	292.190
14876.108	16322.912	9.677	11099.581	67.222
1.005	14.744			
5/30/2016 12:00:00 AM	2512800.000	128.183	20.361	292.168
14879.413	16325.972	9.678	11101.662	67.207
1.005	14.745			
5/30/2016 12:15:00 AM	2513700.000	128.180	20.368	292.162
14880.811	16325.234	9.678	11101.160	67.201
1.005	14.746			
5/30/2016 12:30:00 AM	2514600.000	128.178	20.363	292.156
14877.253	16322.764	9.676	11099.479	67.217
1.005	14.744			
5/30/2016 12:45:00 AM	2515500.000	128.180	20.366	292.161
14873.624	16318.064	9.673	11096.285	67.233
1.005	14.741			
5/30/2016 1:00:00 AM	2516400.000	128.170	20.366	292.138
14873.705	16317.917	9.673	11096.184	67.233
1.005	14.753			
5/30/2016 1:15:00 AM	2517300.000	128.173	20.365	292.146

14874.172	16318.938	9.674	11096.878	67.231
1.005	14.742			
5/30/2016 1:30:00 AM	2518200.000	128.186	20.367	292.176
14878.084	16322.543	9.676	11099.330	67.213
1.005	14.742			
5/30/2016 1:45:00 AM	2519100.000	128.176	20.368	292.152
14870.289	16313.515	9.671	11093.191	67.248
1.005	14.740			
5/30/2016 2:00:00 AM	2520000.000	128.181	20.362	292.164
14871.259	16316.787	9.673	11095.415	67.244
1.005	14.740			
5/30/2016 2:15:00 AM	2520900.000	128.183	20.359	292.168
14868.639	16314.776	9.671	11094.049	67.256
1.005	14.742			
5/30/2016 2:30:00 AM	2521800.000	128.177	20.363	292.154
14872.037	16317.101	9.673	11095.630	67.240
1.005	14.743			
5/30/2016 2:45:00 AM	2522700.000	128.189	20.360	292.182
14870.369	16316.317	9.672	11095.097	67.248
1.005	14.741			
5/30/2016 3:00:00 AM	2523600.000	128.199	20.368	292.205
14874.133	16317.849	9.673	11096.137	67.231
1.005	14.735			
5/30/2016 3:15:00 AM	2524500.000	128.198	20.363	292.202
14867.501	16312.185	9.670	11092.286	67.261
1.005	14.733			
5/30/2016 3:30:00 AM	2525400.000	128.208	20.366	292.224
14869.334	16313.090	9.670	11092.902	67.253
1.005	14.733			
5/30/2016 3:45:00 AM	2526300.000	128.205	20.360	292.219
14867.871	16313.813	9.671	11093.395	67.259
1.005	14.732			
5/30/2016 4:00:00 AM	2527200.000	128.204	20.361	292.216
14870.070	16315.630	9.672	11094.629	67.249
1.005	14.733			
5/30/2016 4:15:00 AM	2528100.000	128.226	20.363	292.267
14866.346	16311.094	9.669	11091.544	67.266
1.005	14.729			
5/30/2016 4:30:00 AM	2529000.000	128.233	20.362	292.283
14862.954	16307.464	9.667	11089.076	67.281
1.005	14.729			
5/30/2016 4:45:00 AM	2529900.000	128.224	20.364	292.263
14866.965	16311.150	9.669	11091.582	67.263
1.005	14.731			
5/30/2016 5:00:00 AM	2530800.000	128.235	20.367	292.287
14868.338	16311.939	9.670	11092.119	67.257
1.005	14.728			
5/30/2016 5:15:00 AM	2531700.000	128.234	20.366	292.285
14863.805	16307.144	9.666	11088.857	67.278
1.005	14.725			
5/30/2016 5:30:00 AM	2532600.000	128.242	20.363	292.302
14866.147	16310.671	9.669	11091.256	67.267
1.005	14.730			
5/30/2016 5:45:00 AM	2533500.000	128.254	20.365	292.330

14867.762	16311.815	9.669	11092.034	67.260
1.005	14.729			
5/30/2016 6:00:00 AM	2534400.000	128.258	20.363	292.340
14869.530	16314.291	9.671	11093.719	67.252
1.005	14.732			
5/30/2016 6:15:00 AM	2535300.000	128.254	20.367	292.331
14862.633	16305.561	9.665	11087.782	67.283
1.005	14.730			
5/30/2016 6:30:00 AM	2536200.000	128.262	20.364	292.348
14863.170	16307.224	9.666	11088.913	67.280
1.005	14.731			
5/30/2016 6:45:00 AM	2537100.000	128.260	20.364	292.344
14867.281	16311.794	9.669	11092.021	67.262
1.005	14.738			
5/30/2016 7:00:00 AM	2538000.000	128.263	20.361	292.352
14862.610	16307.387	9.667	11089.023	67.283
1.005	14.738			
5/30/2016 7:15:00 AM	2538900.000	128.271	20.361	292.370
14861.795	16306.641	9.666	11088.517	67.287
1.005	14.733			
5/30/2016 7:30:00 AM	2539800.000	128.266	20.365	292.359
14866.333	16310.218	9.668	11090.949	67.266
1.005	14.737			
5/30/2016 7:45:00 AM	2540700.000	128.271	20.363	292.370
14862.173	16306.516	9.666	11088.432	67.285
1.005	14.741			
5/30/2016 8:00:00 AM	2541600.000	128.262	20.363	292.350
14865.706	16310.187	9.668	11090.927	67.269
1.005	14.741			
5/30/2016 8:15:00 AM	2542500.000	128.262	20.365	292.350
14865.515	16309.438	9.668	11090.419	67.270
1.005	14.737			
5/30/2016 8:30:00 AM	2543400.000	128.260	20.372	292.344
14868.611	16310.420	9.669	11091.086	67.256
1.005	14.741			
5/30/2016 8:45:00 AM	2544300.000	128.263	20.368	292.352
14867.897	16310.861	9.669	11091.386	67.259
1.005	14.742			
5/30/2016 9:00:00 AM	2545200.000	128.263	20.364	292.351
14863.256	16307.318	9.667	11088.977	67.280
1.005	14.743			
5/30/2016 9:15:00 AM	2546100.000	128.257	20.362	292.338
14865.097	16309.787	9.668	11090.655	67.272
1.005	14.741			
5/30/2016 9:30:00 AM	2547000.000	128.259	20.364	292.341
14865.561	16309.609	9.668	11090.535	67.270
1.005	14.743			
5/30/2016 9:45:00 AM	2547900.000	128.251	20.364	292.323
14869.572	16314.248	9.671	11093.689	67.251
1.005	14.746			
5/30/2016 10:00:00 AM	2548800.000	128.250	20.366	292.321
14861.739	16304.969	9.665	11087.380	67.287
1.005	14.742			
5/30/2016 10:15:00 AM	2549700.000	128.238	20.365	292.294

14864.638	16308.477	9.667	11089.766	67.274
1.005	14.739			
5/30/2016 10:30:00 AM	2550600.000	128.240	20.367	292.299
14865.973	16309.196	9.668	11090.255	67.268
1.005	14.741			
5/30/2016 10:45:00 AM	2551500.000	128.235	20.367	292.287
14861.342	16303.968	9.664	11086.698	67.289
1.005	14.738			
5/30/2016 11:00:00 AM	2552400.000	128.223	20.363	292.261
14860.293	16304.155	9.664	11086.826	67.293
1.005	14.742			
5/30/2016 11:15:00 AM	2553300.000	128.228	20.365	292.271
14863.847	16307.667	9.667	11089.214	67.277
1.005	14.737			
5/30/2016 11:30:00 AM	2554200.000	128.216	20.365	292.243
14858.410	16301.615	9.663	11085.100	67.302
1.005	14.736			
5/30/2016 11:45:00 AM	2555100.000	128.213	20.364	292.238
14862.411	16306.422	9.666	11088.367	67.284
1.005	14.738			
5/30/2016 12:00:00 PM	2556000.000	128.205	20.360	292.218
14863.404	16308.704	9.667	11089.919	67.279
1.005	14.736			
5/30/2016 12:15:00 PM	2556900.000	128.194	20.361	292.194
14858.843	16303.550	9.664	11086.414	67.300
1.005	14.739			
5/30/2016 12:30:00 PM	2557800.000	128.190	20.359	292.184
14853.647	16298.415	9.661	11082.922	67.324
1.005	14.742			
5/30/2016 12:45:00 PM	2558700.000	128.185	20.361	292.174
14859.794	16304.503	9.665	11087.063	67.296
1.005	14.740			
5/30/2016 1:00:00 PM	2559600.000	128.167	20.362	292.132
14858.904	16303.260	9.664	11086.217	67.300
1.005	14.743			
5/30/2016 1:15:00 PM	2560500.000	128.173	20.362	292.146
14859.182	16303.564	9.664	11086.425	67.298
1.005	14.733			
5/30/2016 1:30:00 PM	2561400.000	128.166	20.361	292.130
14854.480	16298.467	9.661	11082.958	67.320
1.005	14.739			
5/30/2016 1:45:00 PM	2562300.000	128.162	20.362	292.122
14857.368	16301.307	9.663	11084.890	67.307
1.005	14.738			
5/30/2016 2:00:00 PM	2563200.000	128.156	20.361	292.108
14859.315	16304.009	9.664	11086.728	67.298
1.005	14.735			
5/30/2016 2:15:00 PM	2564100.000	128.148	20.365	292.088
14859.685	16303.043	9.664	11086.070	67.296
1.005	14.742			
5/30/2016 2:30:00 PM	2565000.000	128.157	20.363	292.109
14859.974	16303.926	9.664	11086.671	67.295
1.005	14.734			
5/30/2016 2:45:00 PM	2565900.000	128.141	20.363	292.074

14857.089	16300.938	9.662	11084.639	67.308
1.005	14.741			
5/30/2016 3:00:00 PM	2566800.000	128.178	20.365	292.158
14860.933	16304.383	9.665	11086.980	67.291
1.005	14.732			
5/30/2016 3:15:00 PM	2567700.000	128.153	20.358	292.101
14856.409	16301.594	9.663	11085.085	67.311
1.005	14.734			
5/30/2016 3:30:00 PM	2568600.000	128.159	20.363	292.114
14859.315	16303.232	9.664	11086.199	67.298
1.005	14.727			
5/30/2016 3:45:00 PM	2569500.000	128.155	20.363	292.105
14857.645	16301.342	9.663	11084.912	67.305
1.005	14.729			
5/30/2016 4:00:00 PM	2570400.000	128.159	20.360	292.114
14853.630	16298.008	9.661	11082.646	67.324
1.005	14.721			
5/30/2016 4:15:00 PM	2571300.000	128.163	20.365	292.123
14860.962	16304.532	9.665	11087.083	67.290
1.005	14.726			
5/30/2016 4:30:00 PM	2572200.000	128.183	20.359	292.169
14854.554	16299.262	9.661	11083.499	67.319
1.005	14.715			
5/30/2016 4:45:00 PM	2573100.000	128.173	20.361	292.147
14855.721	16299.855	9.662	11083.902	67.314
1.005	14.725			
5/30/2016 5:00:00 PM	2574000.000	128.185	20.367	292.174
14858.757	16301.396	9.663	11084.950	67.300
1.005	14.718			
5/30/2016 5:15:00 PM	2574900.000	128.194	20.363	292.193
14863.742	16308.209	9.667	11089.582	67.278
1.005	14.718			
5/30/2016 5:30:00 PM	2575800.000	128.212	20.365	292.234
14863.986	16307.851	9.667	11089.339	67.277
1.005	14.715			
5/30/2016 5:45:00 PM	2576700.000	128.211	20.362	292.233
14865.958	16310.971	9.669	11091.460	67.268
1.005	14.716			
5/30/2016 6:00:00 PM	2577600.000	128.233	20.361	292.282
14861.089	16305.866	9.666	11087.990	67.290
1.005	14.719			
5/30/2016 6:15:00 PM	2578500.000	128.229	20.365	292.274
14865.983	16309.805	9.668	11090.668	67.268
1.005	14.725			
5/30/2016 6:30:00 PM	2579400.000	128.254	20.359	292.330
14865.014	16310.739	9.669	11091.303	67.272
1.005	14.709			
5/30/2016 6:45:00 PM	2580300.000	128.253	20.361	292.329
14867.734	16313.246	9.670	11093.008	67.260
1.005	14.715			
5/30/2016 7:00:00 PM	2581200.000	128.264	20.367	292.354
14868.438	16311.753	9.669	11091.992	67.257
1.005	14.719			
5/30/2016 7:15:00 PM	2582100.000	128.274	20.363	292.376

14867.829	16312.722	9.670	11092.651	67.259
1.005	14.719			
5/30/2016 7:30:00 PM	2583000.000	128.290	20.362	292.412
14869.434	16314.659	9.671	11093.970	67.252
1.005	14.716			
5/30/2016 7:45:00 PM	2583900.000	128.296	20.365	292.427
14867.936	16312.124	9.670	11092.245	67.259
1.005	14.712			
5/30/2016 8:00:00 PM	2584800.000	128.314	20.364	292.468
14869.403	16314.122	9.671	11093.604	67.252
1.005	14.716			
5/30/2016 8:15:00 PM	2585700.000	128.314	20.362	292.467
14863.554	16308.208	9.667	11089.582	67.279
1.005	14.712			
5/30/2016 8:30:00 PM	2586600.000	128.329	20.363	292.502
14873.364	16318.735	9.674	11096.740	67.234
1.005	14.712			
5/30/2016 8:45:00 PM	2587500.000	128.325	20.362	292.491
14865.417	16310.435	9.669	11091.096	67.270
1.005	14.712			
5/30/2016 9:00:00 PM	2588400.000	128.335	20.367	292.516
14865.584	16308.770	9.667	11089.965	67.269
1.005	14.715			
5/30/2016 9:15:00 PM	2589300.000	128.331	20.368	292.507
14861.279	16303.659	9.664	11086.488	67.289
1.005	14.719			
5/30/2016 9:30:00 PM	2590200.000	128.343	20.363	292.532
14864.781	16309.318	9.668	11090.338	67.273
1.005	14.715			
5/30/2016 9:45:00 PM	2591100.000	128.346	20.363	292.540
14858.959	16302.721	9.664	11085.851	67.299
1.005	14.711			
5/30/2016 10:00:00 PM	2592000.000	128.351	20.366	292.551
14860.001	16302.821	9.664	11085.919	67.295
1.005	14.720			
5/30/2016 10:15:00 PM	2592900.000	128.350	20.367	292.550
14856.182	16298.571	9.661	11083.028	67.312
1.005	14.712			
5/30/2016 10:30:00 PM	2593800.000	128.350	20.370	292.548
14853.248	16294.309	9.658	11080.131	67.325
1.005	14.715			
5/30/2016 10:45:00 PM	2594700.000	128.348	20.373	292.544
14850.691	16290.194	9.656	11077.332	67.337
1.005	14.712			
5/30/2016 11:00:00 PM	2595600.000	128.347	20.371	292.543
14847.892	16287.869	9.654	11075.751	67.350
1.005	14.718			
5/30/2016 11:15:00 PM	2596500.000	128.365	20.365	292.583
14844.685	16286.528	9.653	11074.841	67.364
1.005	14.705			
5/30/2016 11:30:00 PM	2597400.000	128.349	20.365	292.548
14840.551	16282.050	9.650	11071.795	67.383
1.005	14.709			
5/30/2016 11:45:00 PM	2598300.000	128.353	20.373	292.556

14841.403	16280.334	9.649	11070.627	67.379
1.005	14.706			
5/31/2016 12:00:00 AM	2599200.000	128.354	20.369	292.559
14840.676	16280.757	9.650	11070.915	67.382
1.005	14.699			
5/31/2016 12:15:00 AM	2600100.000	128.349	20.367	292.548
14838.596	16279.189	9.648	11069.849	67.392
1.005	14.702			
5/31/2016 12:30:00 AM	2601000.000	128.355	20.360	292.561
14826.847	16268.683	9.642	11062.705	67.445
1.005	14.696			
5/31/2016 12:45:00 AM	2601900.000	128.360	20.360	292.573
14823.969	16265.313	9.640	11060.413	67.458
1.005	14.693			
5/31/2016 1:00:00 AM	2602800.000	128.348	20.360	292.544
14821.326	16262.506	9.638	11058.504	67.470
1.005	14.703			
5/31/2016 1:15:00 AM	2603700.000	128.350	20.360	292.549
14821.337	16262.637	9.638	11058.594	67.470
1.005	14.694			
5/31/2016 1:30:00 AM	2604600.000	128.357	20.364	292.564
14819.354	16259.004	9.635	11056.124	67.479
1.005	14.688			
5/31/2016 1:45:00 AM	2605500.000	128.349	20.360	292.546
14813.162	16253.695	9.632	11052.513	67.508
1.005	14.688			
5/31/2016 2:00:00 AM	2606400.000	128.340	20.364	292.527
14812.521	16251.535	9.631	11051.045	67.510
1.005	14.685			
5/31/2016 2:15:00 AM	2607300.000	128.341	20.364	292.530
14803.930	16242.168	9.625	11044.675	67.550
1.005	14.686			
5/31/2016 2:30:00 AM	2608200.000	128.349	20.356	292.546
14804.052	16245.006	9.626	11046.605	67.549
1.005	14.682			
5/31/2016 2:45:00 AM	2609100.000	128.342	20.360	292.530
14803.640	16243.247	9.625	11045.409	67.551
1.005	14.681			
5/31/2016 3:00:00 AM	2610000.000	128.325	20.362	292.492
14801.552	16240.094	9.623	11043.265	67.560
1.005	14.683			
5/31/2016 3:15:00 AM	2610900.000	128.339	20.363	292.525
14800.316	16238.589	9.622	11042.241	67.566
1.005	14.680			
5/31/2016 3:30:00 AM	2611800.000	128.333	20.361	292.512
14800.473	16239.356	9.623	11042.763	67.565
1.005	14.681			
5/31/2016 3:45:00 AM	2612700.000	128.329	20.360	292.502
14804.643	16244.288	9.626	11046.117	67.546
1.005	14.679			
5/31/2016 4:00:00 AM	2613600.000	128.338	20.361	292.522
14796.874	16235.466	9.620	11040.117	67.582
1.005	14.679			
5/31/2016 4:15:00 AM	2614500.000	128.333	20.365	292.510

14798.168	16235.403	9.620	11040.074	67.576
1.005	14.685			
5/31/2016 4:30:00 AM	2615400.000	128.349	20.365	292.546
14798.192	16235.635	9.620	11040.231	67.576
1.005	14.677			
5/31/2016 4:45:00 AM	2616300.000	128.353	20.366	292.556
14800.665	16237.992	9.622	11041.836	67.565
1.005	14.679			
5/31/2016 5:00:00 AM	2617200.000	128.367	20.365	292.589
14798.225	16235.584	9.620	11040.197	67.576
1.005	14.677			
5/31/2016 5:15:00 AM	2618100.000	128.356	20.360	292.564
14794.600	16233.209	9.619	11038.583	67.592
1.005	14.679			
5/31/2016 5:30:00 AM	2619000.000	128.363	20.366	292.579
14795.194	16231.843	9.618	11037.654	67.590
1.005	14.678			
5/31/2016 5:45:00 AM	2619900.000	128.364	20.369	292.582
14797.639	16233.637	9.619	11038.874	67.578
1.005	14.677			
5/31/2016 6:00:00 AM	2620800.000	128.371	20.367	292.597
14797.489	16234.123	9.620	11039.205	67.579
1.005	14.680			
5/31/2016 6:15:00 AM	2621700.000	128.382	20.367	292.622
14794.728	16231.063	9.618	11037.124	67.592
1.005	14.684			
5/31/2016 6:30:00 AM	2622600.000	128.400	20.364	292.663
14787.642	16224.417	9.613	11032.604	67.624
1.005	14.678			
5/31/2016 6:45:00 AM	2623500.000	128.391	20.367	292.644
14794.263	16230.524	9.617	11036.758	67.594
1.005	14.679			
5/31/2016 7:00:00 AM	2624400.000	128.416	20.363	292.699
14790.408	16227.572	9.615	11034.750	67.611
1.005	14.678			
5/31/2016 7:15:00 AM	2625300.000	128.418	20.366	292.703
14795.036	16231.697	9.618	11037.555	67.590
1.005	14.679			
5/31/2016 7:30:00 AM	2626200.000	128.420	20.364	292.708
14791.225	16228.053	9.616	11035.077	67.608
1.005	14.679			
5/31/2016 7:45:00 AM	2627100.000	128.425	20.365	292.720
14794.369	16231.264	9.618	11037.260	67.593
1.005	14.684			
5/31/2016 8:00:00 AM	2628000.000	128.424	20.361	292.718
14793.185	16231.389	9.618	11037.345	67.599
1.005	14.682			
5/31/2016 8:15:00 AM	2628900.000	128.435	20.367	292.743
14799.187	16235.926	9.621	11040.430	67.571
1.005	14.682			
5/31/2016 8:30:00 AM	2629800.000	128.437	20.363	292.747
14794.292	16232.010	9.618	11037.768	67.594
1.005	14.691			
5/31/2016 8:45:00 AM	2630700.000	128.434	20.367	292.741

14792.589	16228.835	9.616	11035.608	67.601
1.005	14.683			
5/31/2016 9:00:00 AM	2631600.000	128.444	20.365	292.764
14795.624	16232.702	9.619	11038.237	67.588
1.005	14.684			
5/31/2016 9:15:00 AM	2632500.000	128.445	20.362	292.765
14792.971	16230.765	9.617	11036.921	67.600
1.005	14.681			
5/31/2016 9:30:00 AM	2633400.000	128.434	20.361	292.740
14792.283	16230.429	9.617	11036.691	67.603
1.005	14.684			
5/31/2016 9:45:00 AM	2634300.000	128.453	20.363	292.785
14793.973	16231.451	9.618	11037.387	67.595
1.005	14.679			
5/31/2016 10:00:00 AM	2635200.000	128.438	20.364	292.749
14791.631	16228.499	9.616	11035.380	67.606
1.005	14.689			
5/31/2016 10:15:00 AM	2636100.000	128.440	20.361	292.755
14790.179	16228.091	9.616	11035.102	67.612
1.005	14.686			
5/31/2016 10:30:00 AM	2637000.000	128.441	20.360	292.756
14787.690	16225.747	9.614	11033.508	67.624
1.005	14.681			
5/31/2016 10:45:00 AM	2637900.000	128.432	20.357	292.736
14788.689	16227.705	9.615	11034.841	67.619
1.005	14.685			
5/31/2016 11:00:00 AM	2638800.000	128.432	20.364	292.735
14787.125	16223.760	9.613	11032.158	67.626
1.005	14.686			
5/31/2016 11:15:00 AM	2639700.000	128.420	20.364	292.710
14791.821	16228.943	9.616	11035.682	67.605
1.005	14.684			
5/31/2016 11:30:00 AM	2640600.000	128.436	20.361	292.744
14787.971	16225.610	9.614	11033.416	67.623
1.005	14.682			
5/31/2016 11:45:00 AM	2641500.000	128.427	20.358	292.726
14783.146	16221.352	9.611	11030.521	67.645
1.005	14.685			
5/31/2016 12:00:00 PM	2642400.000	128.409	20.362	292.684
14779.217	16215.765	9.608	11026.720	67.663
1.005	14.690			
5/31/2016 12:15:00 PM	2643300.000	128.405	20.360	292.675
14779.616	16216.828	9.608	11027.444	67.661
1.005	14.687			
5/31/2016 12:30:00 PM	2644200.000	128.392	20.367	292.645
14781.044	16216.139	9.608	11026.975	67.654
1.005	14.685			
5/31/2016 12:45:00 PM	2645100.000	128.390	20.360	292.640
14778.207	16215.251	9.607	11026.372	67.667
1.005	14.687			
5/31/2016 1:00:00 PM	2646000.000	128.385	20.361	292.628
14780.077	16217.036	9.609	11027.585	67.659
1.005	14.683			
5/31/2016 1:15:00 PM	2646900.000	128.387	20.364	292.635

14770.907	16205.967	9.601	11020.058	67.701
1.005	14.679			
5/31/2016 1:30:00 PM	2647800.000	128.362	20.365	292.578
14779.592	16215.082	9.607	11026.257	67.661
1.005	14.680			
5/31/2016 1:45:00 PM	2648700.000	128.376	20.360	292.609
14771.482	16207.872	9.603	11021.354	67.698
1.005	14.677			
5/31/2016 2:00:00 PM	2649600.000	128.362	20.365	292.576
14774.305	16209.188	9.604	11022.248	67.685
1.005	14.678			
5/31/2016 2:15:00 PM	2650500.000	128.349	20.365	292.546
14774.879	16209.881	9.604	11022.720	67.682
1.005	14.677			
5/31/2016 2:30:00 PM	2651400.000	128.348	20.363	292.545
14769.832	16205.025	9.601	11019.418	67.706
1.005	14.677			
5/31/2016 2:45:00 PM	2652300.000	128.341	20.366	292.529
14775.107	16209.686	9.604	11022.587	67.681
1.005	14.677			
5/31/2016 3:00:00 PM	2653200.000	128.355	20.363	292.560
14769.088	16204.265	9.600	11018.900	67.709
1.005	14.674			
5/31/2016 3:15:00 PM	2654100.000	128.362	20.364	292.576
14771.400	16206.569	9.602	11020.468	67.698
1.005	14.673			
5/31/2016 3:30:00 PM	2655000.000	128.347	20.365	292.542
14768.513	16202.805	9.599	11017.908	67.712
1.005	14.677			
5/31/2016 3:45:00 PM	2655900.000	128.362	20.364	292.578
14769.846	16204.863	9.601	11019.308	67.706
1.005	14.668			
5/31/2016 4:00:00 PM	2656800.000	128.355	20.361	292.562
14773.781	16210.042	9.604	11022.830	67.687
1.005	14.671			
5/31/2016 4:15:00 PM	2657700.000	128.363	20.365	292.579
14775.881	16210.980	9.605	11023.467	67.678
1.005	14.672			
5/31/2016 4:30:00 PM	2658600.000	128.370	20.364	292.594
14774.284	16209.495	9.604	11022.457	67.685
1.005	14.671			
5/31/2016 4:45:00 PM	2659500.000	128.376	20.361	292.608
14773.207	16209.412	9.604	11022.400	67.690
1.005	14.665			
5/31/2016 5:00:00 PM	2660400.000	128.369	20.365	292.592
14771.364	16206.201	9.602	11020.217	67.699
1.005	14.665			
5/31/2016 5:15:00 PM	2661300.000	128.381	20.362	292.619
14771.965	16207.572	9.602	11021.149	67.696
1.005	14.664			
5/31/2016 5:30:00 PM	2662200.000	128.386	20.362	292.630
14775.815	16211.828	9.605	11024.043	67.678
1.005	14.669			
5/31/2016 5:45:00 PM	2663100.000	128.397	20.366	292.656

14777.891	16212.946	9.606	11024.804	67.669
1.005	14.661			
5/31/2016 6:00:00 PM	2664000.000	128.394	20.365	292.650
14772.177	16206.978	9.602	11020.745	67.695
1.005	14.668			
5/31/2016 6:15:00 PM	2664900.000	128.431	20.373	292.734
14775.544	16208.059	9.603	11021.479	67.679
1.005	14.655			
5/31/2016 6:30:00 PM	2665800.000	128.431	20.360	292.734
14776.080	16212.917	9.606	11024.784	67.677
1.005	14.661			
5/31/2016 6:45:00 PM	2666700.000	128.445	20.364	292.766
14775.402	16210.869	9.605	11023.392	67.680
1.005	14.661			
5/31/2016 7:00:00 PM	2667600.000	128.450	20.366	292.777
14775.449	16210.268	9.604	11022.982	67.680
1.005	14.660			
5/31/2016 7:15:00 PM	2668500.000	128.456	20.363	292.791
14781.128	16217.419	9.609	11027.846	67.654
1.005	14.667			
5/31/2016 7:30:00 PM	2669400.000	128.470	20.364	292.822
14775.077	16210.572	9.604	11023.189	67.682
1.005	14.669			
5/31/2016 7:45:00 PM	2670300.000	128.491	20.362	292.870
14776.466	16212.655	9.606	11024.605	67.675
1.005	14.666			
5/31/2016 8:00:00 PM	2671200.000	128.461	20.366	292.801
14776.489	16211.497	9.605	11023.819	67.675
1.005	14.668			
5/31/2016 8:15:00 PM	2672100.000	128.501	20.362	292.894
14776.275	16212.509	9.606	11024.507	67.676
1.005	14.674			
5/31/2016 8:30:00 PM	2673000.000	128.508	20.363	292.909
14776.704	16212.474	9.606	11024.482	67.674
1.005	14.667			
5/31/2016 8:45:00 PM	2673900.000	128.520	20.367	292.938
14779.673	16214.665	9.607	11025.974	67.660
1.005	14.664			
5/31/2016 9:00:00 PM	2674800.000	128.523	20.359	292.943
14771.718	16208.576	9.603	11021.832	67.697
1.005	14.671			
5/31/2016 9:15:00 PM	2675700.000	128.541	20.361	292.985
14778.384	16215.030	9.607	11026.222	67.666
1.005	14.669			
5/31/2016 9:30:00 PM	2676600.000	128.538	20.362	292.977
14773.333	16209.133	9.603	11022.210	67.690
1.005	14.670			
5/31/2016 9:45:00 PM	2677500.000	128.547	20.360	292.998
14779.012	16215.985	9.608	11026.871	67.664
1.005	14.668			
5/31/2016 10:00:00 PM	2678400.000	128.549	20.366	293.002
14779.588	16214.629	9.607	11025.948	67.661
1.005	14.670			
5/31/2016 10:15:00 PM	2679300.000	128.558	20.362	293.022

14767.152	16202.499	9.599	11017.700	67.718
1.005	14.674			
5/31/2016 10:30:00 PM	2680200.000	128.549	20.366	293.004
14773.654	16208.299	9.603	11021.644	67.688
1.005	14.674			
5/31/2016 10:45:00 PM	2681100.000	128.566	20.367	293.041
14767.715	16201.546	9.599	11017.053	67.715
1.005	14.671			
5/31/2016 11:00:00 PM	2682000.000	128.549	20.370	293.003
14770.740	16203.682	9.600	11018.504	67.701
1.005	14.677			
5/31/2016 11:15:00 PM	2682900.000	128.559	20.362	293.026
14763.732	16198.837	9.597	11015.209	67.734
1.005	14.674			
5/31/2016 11:30:00 PM	2683800.000	128.559	20.369	293.025
14765.094	16197.840	9.596	11014.532	67.727
1.005	14.675			
5/31/2016 11:45:00 PM	2684700.000	128.539	20.371	292.980
14763.695	16195.744	9.595	11013.107	67.734
1.005	14.674			
6/1/2016 12:00:00 AM	2685600.000	128.553	20.372	293.012
14765.042	16196.778	9.596	11013.811	67.728
1.005	14.666			
6/1/2016 12:15:00 AM	2686500.000	128.544	20.366	292.991
14761.832	16195.270	9.595	11012.784	67.742
1.005	14.668			
6/1/2016 12:30:00 AM	2687400.000	128.530	20.366	292.960
14754.563	16187.353	9.589	11007.399	67.776
1.005	14.673			
6/1/2016 12:45:00 AM	2688300.000	128.519	20.363	292.934
14751.968	16185.572	9.588	11006.190	67.788
1.005	14.670			
6/1/2016 1:00:00 AM	2689200.000	128.507	20.354	292.906
14747.998	16184.267	9.587	11005.303	67.806
1.005	14.674			
6/1/2016 1:15:00 AM	2690100.000	128.517	20.360	292.930
14748.770	16182.835	9.587	11004.329	67.802
1.005	14.665			
6/1/2016 1:30:00 AM	2691000.000	128.508	20.362	292.910
14745.710	16178.797	9.584	11001.582	67.816
1.005	14.665			
6/1/2016 1:45:00 AM	2691900.000	128.490	20.355	292.868
14739.427	16174.298	9.581	10998.522	67.845
1.005	14.668			
6/1/2016 2:00:00 AM	2692800.000	128.521	20.357	292.939
14729.544	16162.745	9.574	10990.667	67.891
1.005	14.666			
6/1/2016 2:15:00 AM	2693700.000	128.464	20.359	292.808
14741.579	16175.358	9.582	10999.245	67.835
1.005	14.669			
6/1/2016 2:30:00 AM	2694600.000	128.479	20.359	292.844
14733.021	16166.175	9.576	10992.999	67.875
1.005	14.665			
6/1/2016 2:45:00 AM	2695500.000	128.466	20.363	292.813

14735.455	16167.308	9.577	10993.770	67.864
1.005	14.669			
6/1/2016 3:00:00 AM	2696400.000	128.464	20.360	292.809
14728.328	16160.374	9.572	10989.056	67.896
1.005	14.664			
6/1/2016 3:15:00 AM	2697300.000	128.456	20.358	292.791
14725.028	16157.433	9.570	10987.055	67.912
1.005	14.667			
6/1/2016 3:30:00 AM	2698200.000	128.455	20.364	292.789
14733.711	16165.040	9.575	10992.229	67.872
1.005	14.668			
6/1/2016 3:45:00 AM	2699100.000	128.442	20.360	292.759
14732.113	16164.527	9.575	10991.880	67.879
1.005	14.667			
6/1/2016 4:00:00 AM	2700000.000	128.444	20.360	292.764
14729.865	16162.151	9.573	10990.263	67.889
1.005	14.661			
6/1/2016 4:15:00 AM	2700900.000	128.473	20.367	292.830
14729.490	16159.344	9.572	10988.354	67.891
1.005	14.663			
6/1/2016 4:30:00 AM	2701800.000	128.436	20.365	292.744
14728.428	16159.094	9.571	10988.184	67.896
1.005	14.666			
6/1/2016 4:45:00 AM	2702700.000	128.446	20.366	292.767
14729.323	16159.693	9.572	10988.592	67.892
1.005	14.665			
6/1/2016 5:00:00 AM	2703600.000	128.442	20.365	292.759
14726.875	16157.152	9.570	10986.864	67.903
1.005	14.665			
6/1/2016 5:15:00 AM	2704500.000	128.427	20.368	292.725
14729.893	16159.579	9.572	10988.514	67.889
1.005	14.670			
6/1/2016 5:30:00 AM	2705400.000	128.434	20.363	292.741
14730.292	16161.672	9.573	10989.937	67.887
1.005	14.670			
6/1/2016 5:45:00 AM	2706300.000	128.442	20.364	292.760
14731.091	16162.194	9.573	10990.293	67.884
1.005	14.674			
6/1/2016 6:00:00 AM	2707200.000	128.438	20.361	292.751
14730.638	16162.586	9.574	10990.560	67.886
1.005	14.678			
6/1/2016 6:15:00 AM	2708100.000	128.442	20.366	292.759
14731.401	16162.030	9.573	10990.181	67.882
1.005	14.669			
6/1/2016 6:30:00 AM	2709000.000	128.467	20.361	292.816
14733.752	16166.149	9.576	10992.981	67.871
1.005	14.670			
6/1/2016 6:45:00 AM	2709900.000	128.451	20.361	292.780
14733.687	16166.135	9.576	10992.973	67.872
1.005	14.681			
6/1/2016 7:00:00 AM	2710800.000	128.451	20.366	292.780
14734.555	16165.462	9.575	10992.516	67.868
1.005	14.679			
6/1/2016 7:15:00 AM	2711700.000	128.461	20.363	292.803

14741.713	16174.320	9.581	10998.539	67.835
1.005	14.680			
6/1/2016 7:30:00 AM	2712600.000	128.470	20.362	292.822
14739.743	16172.278	9.580	10997.149	67.844
1.005	14.681			
6/1/2016 7:45:00 AM	2713500.000	128.476	20.366	292.837
14740.517	16171.855	9.580	10996.862	67.840
1.005	14.685			
6/1/2016 8:00:00 AM	2714400.000	128.471	20.358	292.825
14744.536	16179.106	9.584	11001.794	67.822
1.005	14.688			
6/1/2016 8:15:00 AM	2715300.000	128.479	20.365	292.844
14743.474	16175.396	9.582	10999.271	67.827
1.005	14.686			
6/1/2016 8:30:00 AM	2716200.000	128.487	20.366	292.861
14746.828	16178.955	9.584	11001.689	67.811
1.005	14.692			
6/1/2016 8:45:00 AM	2717100.000	128.491	20.367	292.870
14751.820	16183.842	9.587	11005.014	67.788
1.005	14.691			
6/1/2016 9:00:00 AM	2718000.000	128.480	20.363	292.845
14751.142	16184.606	9.588	11005.533	67.791
1.005	14.701			
6/1/2016 9:15:00 AM	2718900.000	128.492	20.362	292.873
14749.371	16183.019	9.587	11004.454	67.799
1.005	14.697			
6/1/2016 9:30:00 AM	2719800.000	128.488	20.361	292.865
14754.137	16188.545	9.590	11008.211	67.778
1.005	14.702			
6/1/2016 9:45:00 AM	2720700.000	128.496	20.367	292.882
14753.513	16185.671	9.588	11006.256	67.780
1.005	14.698			
6/1/2016 10:00:00 AM	2721600.000	128.489	20.362	292.865
14750.476	16184.320	9.588	11005.339	67.794
1.005	14.700			
6/1/2016 10:15:00 AM	2722500.000	128.497	20.363	292.884
14752.926	16186.416	9.589	11006.764	67.783
1.005	14.700			
6/1/2016 10:30:00 AM	2723400.000	128.483	20.363	292.852
14755.029	16188.960	9.590	11008.493	67.773
1.005	14.706			
6/1/2016 10:45:00 AM	2724300.000	128.490	20.369	292.869
14758.117	16190.308	9.591	11009.410	67.759
1.005	14.700			
6/1/2016 11:00:00 AM	2725200.000	128.482	20.360	292.850
14755.349	16190.231	9.591	11009.358	67.772
1.005	14.697			
6/1/2016 11:15:00 AM	2726100.000	128.479	20.359	292.843
14756.759	16191.983	9.592	11010.550	67.766
1.005	14.702			
6/1/2016 11:30:00 AM	2727000.000	128.466	20.358	292.815
14757.823	16193.628	9.593	11011.667	67.761
1.005	14.703			
6/1/2016 11:45:00 AM	2727900.000	128.473	20.360	292.830

14757.146	16192.113	9.592	11010.638	67.764
1.005	14.702			
6/1/2016 12:00:00 PM	2728800.000	128.454	20.362	292.785
14761.179	16195.770	9.595	11013.123	67.745
1.005	14.705			
6/1/2016 12:15:00 PM	2729700.000	128.459	20.361	292.798
14763.646	16198.831	9.597	11015.205	67.734
1.005	14.699			
6/1/2016 12:30:00 PM	2730600.000	128.446	20.361	292.768
14759.356	16194.153	9.594	11012.024	67.754
1.005	14.705			
6/1/2016 12:45:00 PM	2731500.000	128.444	20.361	292.763
14755.360	16189.739	9.591	11009.022	67.772
1.005	14.699			
6/1/2016 1:00:00 PM	2732400.000	128.427	20.364	292.725
14760.717	16194.669	9.594	11012.376	67.747
1.005	14.696			
6/1/2016 1:15:00 PM	2733300.000	128.414	20.365	292.695
14759.901	16193.479	9.593	11011.567	67.751
1.005	14.699			
6/1/2016 1:30:00 PM	2734200.000	128.413	20.359	292.694
14755.040	16190.335	9.591	11009.428	67.773
1.005	14.704			
6/1/2016 1:45:00 PM	2735100.000	128.410	20.362	292.685
14758.678	16193.175	9.593	11011.360	67.757
1.005	14.702			
6/1/2016 2:00:00 PM	2736000.000	128.398	20.360	292.658
14753.537	16188.213	9.590	11007.986	67.780
1.005	14.704			
6/1/2016 2:15:00 PM	2736900.000	128.399	20.362	292.660
14760.021	16194.793	9.594	11012.460	67.751
1.005	14.697			
6/1/2016 2:30:00 PM	2737800.000	128.381	20.360	292.621
14763.046	16198.706	9.597	11015.120	67.737
1.005	14.701			
6/1/2016 2:45:00 PM	2738700.000	128.370	20.360	292.595
14755.202	16189.924	9.591	11009.148	67.773
1.005	14.700			
6/1/2016 3:00:00 PM	2739600.000	128.364	20.362	292.582
14758.012	16192.589	9.593	11010.962	67.760
1.005	14.699			
6/1/2016 3:15:00 PM	2740500.000	128.358	20.365	292.568
14762.873	16196.885	9.596	11013.883	67.737
1.005	14.704			
6/1/2016 3:30:00 PM	2741400.000	128.347	20.358	292.541
14760.554	16196.740	9.595	11013.783	67.748
1.005	14.700			
6/1/2016 3:45:00 PM	2742300.000	128.348	20.361	292.545
14763.616	16198.917	9.597	11015.265	67.734
1.005	14.701			
6/1/2016 4:00:00 PM	2743200.000	128.351	20.366	292.552
14765.547	16199.404	9.597	11015.596	67.725
1.005	14.699			
6/1/2016 4:15:00 PM	2744100.000	128.344	20.363	292.535

14768.316	16203.538	9.600	11018.407	67.713
1.005	14.698			
6/1/2016 4:30:00 PM	2745000.000	128.340	20.366	292.527
14770.235	16204.578	9.601	11019.113	67.704
1.005	14.698			
6/1/2016 4:45:00 PM	2745900.000	128.343	20.366	292.533
14761.482	16194.945	9.594	11012.563	67.744
1.005	14.698			
6/1/2016 5:00:00 PM	2746800.000	128.343	20.371	292.534
14771.913	16204.787	9.601	11019.256	67.696
1.005	14.699			
6/1/2016 5:15:00 PM	2747700.000	128.331	20.364	292.507
14767.077	16201.560	9.599	11017.062	67.718
1.005	14.696			
6/1/2016 5:30:00 PM	2748600.000	128.345	20.366	292.538
14776.694	16211.574	9.605	11023.870	67.674
1.005	14.702			
6/1/2016 5:45:00 PM	2749500.000	128.354	20.367	292.558
14773.387	16207.475	9.602	11021.084	67.689
1.005	14.699			
6/1/2016 6:00:00 PM	2750400.000	128.362	20.362	292.576
14775.927	16212.035	9.605	11024.185	67.678
1.005	14.701			
6/1/2016 6:15:00 PM	2751300.000	128.365	20.361	292.582
14773.398	16209.561	9.604	11022.502	67.689
1.005	14.697			
6/1/2016 6:30:00 PM	2752200.000	128.370	20.362	292.594
14777.621	16214.015	9.607	11025.531	67.670
1.005	14.695			
6/1/2016 6:45:00 PM	2753100.000	128.373	20.366	292.601
14782.989	16218.393	9.609	11028.507	67.645
1.005	14.693			
6/1/2016 7:00:00 PM	2754000.000	128.381	20.367	292.620
14784.747	16219.993	9.610	11029.597	67.637
1.005	14.699			
6/1/2016 7:15:00 PM	2754900.000	128.389	20.364	292.639
14779.769	16215.543	9.608	11026.570	67.660
1.005	14.702			
6/1/2016 7:30:00 PM	2755800.000	128.409	20.359	292.683
14782.907	16220.646	9.611	11030.041	67.646
1.005	14.696			
6/1/2016 7:45:00 PM	2756700.000	128.413	20.362	292.693
14785.899	16222.920	9.612	11031.587	67.632
1.005	14.699			
6/1/2016 8:00:00 PM	2757600.000	128.417	20.362	292.701
14791.063	16228.559	9.616	11035.421	67.608
1.005	14.703			
6/1/2016 8:15:00 PM	2758500.000	128.456	20.364	292.791
14789.950	16226.743	9.615	11034.187	67.613
1.005	14.700			
6/1/2016 8:30:00 PM	2759400.000	128.436	20.364	292.746
14793.163	16230.355	9.617	11036.642	67.599
1.005	14.702			
6/1/2016 8:45:00 PM	2760300.000	128.453	20.366	292.784

14792.838	16229.376	9.616	11035.977	67.600
1.005	14.697			
6/1/2016 9:00:00 PM	2761200.000	128.452	20.358	292.781
14788.644	16227.324	9.615	11034.581	67.619
1.005	14.701			
6/1/2016 9:15:00 PM	2762100.000	128.468	20.358	292.818
14791.119	16230.194	9.617	11036.532	67.608
1.005	14.707			
6/1/2016 9:30:00 PM	2763000.000	128.481	20.362	292.849
14791.241	16228.958	9.616	11035.692	67.608
1.005	14.705			
6/1/2016 9:45:00 PM	2763900.000	128.479	20.356	292.844
14790.522	16230.103	9.617	11036.471	67.611
1.005	14.715			
6/1/2016 10:00:00 PM	2764800.000	128.491	20.360	292.869
14791.090	16229.506	9.617	11036.065	67.608
1.005	14.706			
6/1/2016 10:15:00 PM	2765700.000	128.488	20.365	292.865
14792.994	16229.932	9.617	11036.354	67.600
1.005	14.716			
6/1/2016 10:30:00 PM	2766600.000	128.480	20.358	292.846
14789.916	16228.721	9.616	11035.531	67.614
1.005	14.716			
6/1/2016 10:45:00 PM	2767500.000	128.500	20.364	292.892
14790.015	16226.991	9.615	11034.355	67.613
1.005	14.712			
6/1/2016 11:00:00 PM	2768400.000	128.491	20.363	292.870
14791.867	16229.201	9.616	11035.857	67.605
1.005	14.712			
6/1/2016 11:15:00 PM	2769300.000	128.499	20.357	292.889
14793.779	16233.378	9.619	11038.698	67.596
1.005	14.713			
6/1/2016 11:30:00 PM	2770200.000	128.492	20.359	292.872
14792.816	16231.548	9.618	11037.454	67.600
1.005	14.714			
6/1/2016 11:45:00 PM	2771100.000	128.493	20.361	292.876
14789.826	16227.704	9.615	11034.840	67.614
1.005	14.715			

Report Date: 6/3/2016 9:03:10 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-8M_Append_2016-06-02_11-42-10-360.wsl
Create Date: 6/2/2016 11:42:10 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
1/3/2016 11:42:50 AM Log Download - Used Battery: 11% Used Memory: 20% User Name: CShaw Interval - Start Time: 11/30/2015 1:00:00 AM Stop Time: 1/3/2016 12:30:00 PM
1/7/2016 8:54:14 AM Log Download - Used Battery: 12% Used Memory: 21% User Name: KMakar Interval - Start Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 8:45:00 AM
1/14/2016 12:49:16 PM Log Download - Used Battery: 12% Used Memory: 21% User Name: KMakar Interval - Start Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 12:45:00 PM
1/21/2016 8:58:14 AM Log Download - Used Battery: 12% Used Memory: 23% User Name: KMakar Interval - Start Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 9:00:00 AM
1/28/2016 9:21:10 AM Log Download - Used Battery: 13% Used Memory: 23% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 9:15:00 AM
2/4/2016 10:15:59 AM Log Download - Used Battery: 13% Used Memory: 25% User Name: CShaw Interval - Start Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 10:15:00 AM
2/11/2016 10:04:20 AM Log Download - Used Battery: 13% Used Memory: 25% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 11:00:00 AM
2/18/2016 11:23:58 AM Log Download - Used Battery: 14% Used Memory: 26% User Name: CShaw Interval - Start Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:00:00 PM
2/25/2016 10:50:20 AM Log Download - Used Battery: 14% Used Memory: 26% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 10:45:00 AM
3/3/2016 12:53:04 PM Log Download - Used Battery: 15% Used Memory: 28% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 1:45:00 PM
3/10/2016 2:38:23 PM Log Download - Used Battery: 15% Used Memory: 28% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:30:00 PM
3/17/2016 12:36:21 PM Log Download - Used Battery: 15% Used Memory: 29% User Name: SKuiper Interval - Start Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 1:30:00 PM
3/24/2016 8:59:08 AM Log Download - Used Battery: 16% Used Memory: 29% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 9:00:00 AM
3/31/2016 3:10:47 PM Log Download - Used Battery: 16% Used Memory: 31% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 4:00:00 PM
4/7/2016 9:38:19 AM Log Download - Used Battery: 16% Used Memory: 31% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 9:30:00 AM
4/14/2016 3:14:12 PM Log Download - Used Battery: 17% Used Memory: 32% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 4:00:00 PM
4/21/2016 1:25:20 PM Log Download - Used Battery: 17% Used Memory: 34% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 2:15:00 PM
4/28/2016 8:22:31 AM Log Download - Used Battery: 17% Used Memory: 34% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 8:15:00 AM
5/5/2016 9:26:03 AM Log Download - Used Battery: 18% Used Memory: 35% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 9:15:00 AM
5/12/2016 10:14:14 AM Log Download - Used Battery: 18% Used Memory: 35% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 11:00:00 AM
5/19/2016 2:03:20 PM Log Download - Used Battery: 19% Used Memory: 37% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:00:00 PM
5/26/2016 9:04:34 AM Log Download - Used Battery: 19% Used Memory: 37% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 9:00:00 AM
6/2/2016 11:36:47 AM Log Download - Used Battery: 19% Used Memory: 39% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 11:30:00 AM

Log Data:

Record Count: 3126

Sensors: 1

1 - 410757: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight 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#: 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)				
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
5/26/2016 12:00:00 AM	2167200.000	70.224	17.356	158.187	
40340.414	47237.215	32.121	30.911	24.789	
1.022					
5/26/2016 12:15:00 AM	2168100.000	70.229	17.360	158.197	
40373.891	47272.445	32.145	30.937	24.768	
1.022					
5/26/2016 12:30:00 AM	2169000.000	70.232	17.356	158.204	
40359.262	47259.012	32.136	30.927	24.777	
1.022					
5/26/2016 12:45:00 AM	2169900.000	70.239	17.357	158.220	
40352.590	47250.082	32.130	30.920	24.782	
1.022					
5/26/2016 1:00:00 AM	2170800.000	70.242	17.355	158.228	
40380.430	47284.820	32.154	30.945	24.764	
1.022					
5/26/2016 1:15:00 AM	2171700.000	70.244	17.356	158.231	
40352.520	47250.930	32.131	30.921	24.782	
1.022					
5/26/2016 1:30:00 AM	2172600.000	70.248	17.359	158.241	
40367.516	47266.086	32.141	30.932	24.772	
1.022					
5/26/2016 1:45:00 AM	2173500.000	70.250	17.358	158.246	
40368.820	47268.629	32.143	30.934	24.772	
1.022					
5/26/2016 2:00:00 AM	2174400.000	70.242	17.356	158.228	
40358.934	47258.441	32.136	30.926	24.778	
1.022					
5/26/2016 2:15:00 AM	2175300.000	70.258	17.357	158.263	
40265.723	47148.926	32.061	30.846	24.835	
1.022					
5/26/2016 2:30:00 AM	2176200.000	70.258	17.356	158.263	
40375.590	47278.316	32.149	30.941	24.767	
1.022					
5/26/2016 2:45:00 AM	2177100.000	70.247	17.366	158.238	
40351.449	47239.320	32.123	30.913	24.782	
1.022					
5/26/2016 3:00:00 AM	2178000.000	70.260	17.357	158.267	
40362.766	47262.371	32.138	30.929	24.775	
1.022					
5/26/2016 3:15:00 AM	2178900.000	70.262	17.361	158.273	

40306.410	47192.414	32.091	30.878	24.810
1.022				
5/26/2016 3:30:00 AM	2179800.000	70.261	17.360	158.269
40334.582	47225.578	32.113	30.902	24.793
1.022				
5/26/2016 3:45:00 AM	2180700.000	70.244	17.361	158.231
40325.793	47214.734	32.106	30.895	24.798
1.022				
5/26/2016 4:00:00 AM	2181600.000	70.253	17.360	158.253
40349.398	47243.477	32.126	30.915	24.784
1.022				
5/26/2016 4:15:00 AM	2182500.000	70.253	17.358	158.253
40334.820	47228.070	32.115	30.904	24.792
1.022				
5/26/2016 4:30:00 AM	2183400.000	70.246	17.359	158.237
40346.660	47241.297	32.124	30.914	24.785
1.022				
5/26/2016 4:45:00 AM	2184300.000	70.243	17.355	158.229
40327.566	47223.000	32.112	30.900	24.797
1.022				
5/26/2016 5:00:00 AM	2185200.000	70.236	17.358	158.213
40321.480	47212.926	32.105	30.893	24.801
1.022				
5/26/2016 5:15:00 AM	2186100.000	70.232	17.357	158.204
40355.641	47253.945	32.133	30.923	24.780
1.022				
5/26/2016 5:30:00 AM	2187000.000	70.217	17.356	158.170
40348.977	47246.867	32.128	30.918	24.784
1.022				
5/26/2016 5:45:00 AM	2187900.000	70.211	17.357	158.156
40352.742	47250.176	32.130	30.920	24.781
1.022				
5/26/2016 6:00:00 AM	2188800.000	70.189	17.359	158.107
40322.523	47212.484	32.104	30.893	24.800
1.022				
5/26/2016 6:15:00 AM	2189700.000	70.199	17.365	158.131
40370.539	47262.879	32.139	30.930	24.771
1.022				
5/26/2016 6:30:00 AM	2190600.000	70.181	17.355	158.089
40308.785	47200.820	32.097	30.884	24.808
1.022				
5/26/2016 6:45:00 AM	2191500.000	70.171	17.358	158.067
40311.164	47200.199	32.096	30.884	24.807
1.022				
5/26/2016 7:00:00 AM	2192400.000	70.162	17.355	158.046
40330.160	47225.852	32.114	30.902	24.795
1.022				
5/26/2016 7:15:00 AM	2193300.000	70.152	17.363	158.023
40336.773	47225.465	32.113	30.902	24.791
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5/26/2016 7:30:00 AM	2194200.000	70.140	17.359	157.997
40345.426	47239.383	32.123	30.912	24.786
1.022				
5/26/2016 7:45:00 AM	2195100.000	70.128	17.357	157.971
40333.043	47227.754	32.115	30.904	24.794
1.022				

5/26/2016 8:00:00 AM 40342.520 1.022	2196000.000 47234.508	70.116 32.119	17.361 30.909	157.943 24.788
5/26/2016 8:15:00 AM 40368.527 1.022	2196900.000 47264.504	70.092 32.140	17.361 30.931	157.890 24.772
5/26/2016 8:30:00 AM 40355.426 1.022	2197800.000 47250.906	70.084 32.131	17.360 30.921	157.871 24.780
5/26/2016 8:45:00 AM 40376.656 1.022	2198700.000 47278.555	70.090 32.149	17.357 30.941	157.884 24.767
5/26/2016 9:00:00 AM 40353.176 1.022	2199600.000 47249.391	70.079 32.130	17.358 30.920	157.861 24.781
5/26/2016 9:15:00 AM 40329.438 1.022	2200500.000 47219.555	70.070 32.109	17.360 30.898	157.839 24.796
5/26/2016 9:30:00 AM 40379.676 1.022	2201400.000 47279.219	70.062 32.150	17.360 30.941	157.822 24.765
5/26/2016 9:45:00 AM 40360.563 1.022	2202300.000 47257.387	70.054 32.135	17.359 30.926	157.803 24.777
5/26/2016 10:00:00 AM 40329.309 1.022	2203200.000 47223.012	70.047 32.112	17.357 30.900	157.788 24.796
5/26/2016 10:15:00 AM 40352.379 1.022	2204100.000 47251.973	70.044 32.131	17.355 30.921	157.782 24.782
5/26/2016 10:30:00 AM 40401.684 1.022	2205000.000 47307.484	70.039 32.169	17.357 30.962	157.770 24.751
5/26/2016 10:45:00 AM 40342.852 1.022	2205900.000 47232.766	70.033 32.118	17.363 30.908	157.757 24.788
5/26/2016 11:00:00 AM 40397.727 1.022	2206800.000 47302.477	70.030 32.166	17.358 30.958	157.750 24.754
5/26/2016 11:15:00 AM 40362.547 1.022	2207700.000 47255.641	70.030 32.134	17.363 30.924	157.749 24.775
5/26/2016 11:30:00 AM 40411.566 1.022	2208600.000 47315.898	70.027 32.175	17.360 30.968	157.742 24.745
5/26/2016 11:45:00 AM 40410.758 1.022	2209500.000 47310.980	70.026 32.171	17.364 30.965	157.740 24.746
5/26/2016 12:00:00 PM 40384.266 1.022	2210400.000 47281.539	70.025 32.151	17.362 30.943	157.738 24.762
5/26/2016 12:15:00 PM 40384.445 1.022	2211300.000 47278.969	70.025 32.150	17.365 30.942	157.738 24.762
5/26/2016 12:30:00 PM 40417.809	2212200.000 47322.941	70.029 32.180	17.360 30.973	157.748 24.742

1.022				
5/26/2016 12:45:00 PM	2213100.000	70.031	17.359	157.751
40398.027	47301.441	32.165	30.958	24.754
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5/26/2016 1:00:00 PM	2214000.000	70.034	17.362	157.759
40389.172	47287.828	32.156	30.948	24.759
1.022				
5/26/2016 1:15:00 PM	2214900.000	70.041	17.362	157.775
40384.848	47282.492	32.152	30.944	24.762
1.022				
5/26/2016 1:30:00 PM	2215800.000	70.046	17.359	157.786
40389.734	47292.102	32.159	30.951	24.759
1.022				
5/26/2016 1:45:00 PM	2216700.000	70.049	17.358	157.793
40386.105	47288.121	32.156	30.948	24.761
1.022				
5/26/2016 2:00:00 PM	2217600.000	70.053	17.358	157.801
40409.613	47315.563	32.175	30.968	24.747
1.022				
5/26/2016 2:15:00 PM	2218500.000	70.061	17.360	157.818
40372.844	47270.656	32.144	30.935	24.769
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5/26/2016 2:30:00 PM	2219400.000	70.063	17.361	157.824
40433.793	47341.090	32.192	30.987	24.732
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5/26/2016 2:45:00 PM	2220300.000	70.070	17.359	157.840
40448.043	47360.375	32.205	31.001	24.723
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5/26/2016 3:00:00 PM	2221200.000	70.080	17.358	157.861
40370.891	47270.410	32.144	30.935	24.770
1.022				
5/26/2016 3:15:00 PM	2222100.000	70.083	17.357	157.868
40385.207	47288.191	32.156	30.948	24.762
1.022				
5/26/2016 3:30:00 PM	2223000.000	70.087	17.359	157.878
40390.313	47292.691	32.159	30.951	24.758
1.022				
5/26/2016 3:45:00 PM	2223900.000	70.093	17.359	157.892
40368.082	47266.379	32.141	30.932	24.772
1.022				
5/26/2016 4:00:00 PM	2224800.000	70.097	17.357	157.901
40390.555	47295.008	32.161	30.953	24.758
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5/26/2016 4:15:00 PM	2225700.000	70.088	17.359	157.879
40392.059	47294.355	32.160	30.952	24.757
1.022				
5/26/2016 4:30:00 PM	2226600.000	70.103	17.357	157.914
40430.313	47341.465	32.192	30.987	24.734
1.022				
5/26/2016 4:45:00 PM	2227500.000	70.107	17.363	157.923
40394.625	47293.293	32.159	30.952	24.756
1.022				
5/26/2016 5:00:00 PM	2228400.000	70.113	17.363	157.936
40406.879	47307.270	32.169	30.962	24.748
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5/26/2016 5:15:00 PM	2229300.000	70.103	17.361	157.914

40387.883	47287.715	32.156	30.948	24.760
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5/26/2016 5:30:00 PM	2230200.000	70.120	17.366	157.952
40388.867	47282.859	32.152	30.945	24.759
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5/26/2016 5:45:00 PM	2231100.000	70.122	17.356	157.956
40421.168	47331.129	32.185	30.979	24.740
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5/26/2016 6:00:00 PM	2232000.000	70.121	17.362	157.955
40344.852	47235.664	32.120	30.910	24.786
1.022				
5/26/2016 6:15:00 PM	2232900.000	70.124	17.360	157.961
40382.449	47281.621	32.152	30.943	24.763
1.022				
5/26/2016 6:30:00 PM	2233800.000	70.129	17.360	157.971
40382.645	47282.035	32.152	30.944	24.763
1.022				
5/26/2016 6:45:00 PM	2234700.000	70.130	17.357	157.975
40420.836	47330.555	32.185	30.979	24.740
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5/26/2016 7:00:00 PM	2235600.000	70.130	17.359	157.974
40374.703	47273.754	32.146	30.937	24.768
1.022				
5/26/2016 7:15:00 PM	2236500.000	70.128	17.363	157.970
40376.250	47271.313	32.144	30.936	24.767
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5/26/2016 7:30:00 PM	2237400.000	70.129	17.362	157.971
40351.445	47243.570	32.126	30.916	24.782
1.022				
5/26/2016 7:45:00 PM	2238300.000	70.128	17.359	157.970
40383.238	47283.938	32.153	30.945	24.763
1.022				
5/26/2016 8:00:00 PM	2239200.000	70.115	17.357	157.941
40365.262	47265.211	32.140	30.931	24.774
1.022				
5/26/2016 8:15:00 PM	2240100.000	70.130	17.359	157.975
40409.016	47313.758	32.173	30.967	24.747
1.022				
5/26/2016 8:30:00 PM	2241000.000	70.129	17.360	157.971
40391.316	47292.004	32.159	30.951	24.758
1.022				
5/26/2016 8:45:00 PM	2241900.000	70.118	17.362	157.948
40427.859	47333.035	32.186	30.981	24.735
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5/26/2016 9:00:00 PM	2242800.000	70.129	17.361	157.973
40412.746	47316.090	32.175	30.968	24.745
1.022				
5/26/2016 9:15:00 PM	2243700.000	70.131	17.359	157.977
40405.574	47310.465	32.171	30.964	24.749
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5/26/2016 9:30:00 PM	2244600.000	70.113	17.363	157.936
40388.293	47286.066	32.155	30.947	24.760
1.022				
5/26/2016 9:45:00 PM	2245500.000	70.132	17.358	157.980
40394.703	47298.664	32.163	30.956	24.756
1.022				

5/26/2016 10:00:00 PM	2246400.000	70.132	17.357	157.980
40355.418	47254.035	32.133	30.923	24.780
1.022				
5/26/2016 10:15:00 PM	2247300.000	70.137	17.360	157.991
40391.219	47292.172	32.159	30.951	24.758
1.022				
5/26/2016 10:30:00 PM	2248200.000	70.135	17.361	157.986
40342.047	47233.211	32.119	30.908	24.788
1.022				
5/26/2016 10:45:00 PM	2249100.000	70.137	17.357	157.990
40380.207	47282.336	32.152	30.944	24.765
1.022				
5/26/2016 11:00:00 PM	2250000.000	70.139	17.355	157.996
40308.152	47200.559	32.096	30.884	24.809
1.022				
5/26/2016 11:15:00 PM	2250900.000	70.141	17.361	158.000
40379.637	47277.512	32.149	30.940	24.765
1.022				
5/26/2016 11:30:00 PM	2251800.000	70.149	17.358	158.018
40335.395	47229.305	32.116	30.905	24.792
1.022				
5/26/2016 11:45:00 PM	2252700.000	70.151	17.358	158.022
40445.922	47358.266	32.204	30.999	24.724
1.022				
5/27/2016 12:00:00 AM	2253600.000	70.152	17.356	158.025
40348.074	47245.629	32.127	30.917	24.784
1.022				
5/27/2016 12:15:00 AM	2254500.000	70.157	17.360	158.035
40384.582	47284.035	32.153	30.945	24.762
1.022				
5/27/2016 12:30:00 AM	2255400.000	70.161	17.360	158.044
40388.848	47289.031	32.157	30.949	24.759
1.022				
5/27/2016 12:45:00 AM	2256300.000	70.162	17.358	158.047
40407.504	47313.176	32.173	30.966	24.748
1.022				
5/27/2016 1:00:00 AM	2257200.000	70.167	17.361	158.058
40387.945	47287.789	32.156	30.948	24.760
1.022				
5/27/2016 1:15:00 AM	2258100.000	70.173	17.362	158.072
40425.965	47330.633	32.185	30.979	24.737
1.022				
5/27/2016 1:30:00 AM	2259000.000	70.177	17.362	158.081
40371.918	47267.813	32.142	30.933	24.770
1.022				
5/27/2016 1:45:00 AM	2259900.000	70.182	17.357	158.091
40356.035	47254.305	32.133	30.923	24.779
1.022				
5/27/2016 2:00:00 AM	2260800.000	70.185	17.359	158.099
40346.906	47241.770	32.124	30.914	24.785
1.022				
5/27/2016 2:15:00 AM	2261700.000	70.191	17.354	158.113
40404.184	47313.832	32.173	30.966	24.750
1.022				
5/27/2016 2:30:00 AM	2262600.000	70.191	17.362	158.113
40376.980	47273.555	32.146	30.937	24.767

1.022				
5/27/2016 2:45:00 AM	2263500.000	70.197	17.360	158.125
40356.113	47251.523	32.131	30.921	24.779
1.022				
5/27/2016 3:00:00 AM	2264400.000	70.186	17.358	158.101
40392.059	47295.277	32.161	30.953	24.757
1.022				
5/27/2016 3:15:00 AM	2265300.000	70.200	17.359	158.133
40385.426	47286.219	32.155	30.947	24.761
1.022				
5/27/2016 3:30:00 AM	2266200.000	70.205	17.356	158.144
40397.469	47303.465	32.166	30.959	24.754
1.022				
5/27/2016 3:45:00 AM	2267100.000	70.206	17.360	158.146
40346.188	47239.902	32.123	30.913	24.785
1.022				
5/27/2016 4:00:00 AM	2268000.000	70.205	17.357	158.144
40367.191	47266.902	32.141	30.932	24.773
1.022				
5/27/2016 4:15:00 AM	2268900.000	70.204	17.360	158.142
40349.848	47243.367	32.125	30.915	24.783
1.022				
5/27/2016 4:30:00 AM	2269800.000	70.206	17.360	158.145
40399.039	47301.973	32.165	30.958	24.753
1.022				
5/27/2016 4:45:00 AM	2270700.000	70.205	17.356	158.143
40381.352	47284.879	32.154	30.945	24.764
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5/27/2016 5:00:00 AM	2271600.000	70.187	17.363	158.103
40412.234	47313.629	32.173	30.967	24.745
1.022				
5/27/2016 5:15:00 AM	2272500.000	70.197	17.362	158.126
40400.359	47300.930	32.165	30.957	24.752
1.022				
5/27/2016 5:30:00 AM	2273400.000	70.195	17.361	158.121
40358.676	47253.609	32.132	30.923	24.778
1.022				
5/27/2016 5:45:00 AM	2274300.000	70.187	17.359	158.103
40386.047	47287.035	32.155	30.947	24.761
1.022				
5/27/2016 6:00:00 AM	2275200.000	70.166	17.364	158.055
40387.891	47283.926	32.153	30.945	24.760
1.022				
5/27/2016 6:15:00 AM	2276100.000	70.176	17.364	158.078
40407.398	47307.137	32.169	30.962	24.748
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5/27/2016 6:30:00 AM	2277000.000	70.169	17.354	158.063
40358.645	47260.055	32.137	30.927	24.778
1.022				
5/27/2016 6:45:00 AM	2277900.000	70.161	17.355	158.045
40385.438	47290.500	32.158	30.949	24.761
1.022				
5/27/2016 7:00:00 AM	2278800.000	70.151	17.362	158.022
40354.719	47247.965	32.129	30.919	24.780
1.022				
5/27/2016 7:15:00 AM	2279700.000	70.144	17.357	158.006

40358.918	47258.133	32.136	30.926	24.778
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5/27/2016 7:30:00 AM	2280600.000	70.138	17.362	157.993
40372.113	47267.770	32.142	30.933	24.770
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5/27/2016 7:45:00 AM	2281500.000	70.131	17.358	157.976
40349.129	47244.652	32.126	30.916	24.784
1.022				
5/27/2016 8:00:00 AM	2282400.000	70.116	17.358	157.943
40373.617	47273.973	32.146	30.938	24.769
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5/27/2016 8:15:00 AM	2283300.000	70.109	17.363	157.926
40396.633	47295.734	32.161	30.954	24.755
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5/27/2016 8:30:00 AM	2284200.000	70.101	17.360	157.910
40389.574	47290.809	32.158	30.950	24.759
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5/27/2016 8:45:00 AM	2285100.000	70.089	17.356	157.882
40374.266	47276.578	32.148	30.939	24.768
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40359.699	47253.137	32.132	30.923	24.777
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40360.348	47257.039	32.135	30.925	24.777
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40362.914	47261.809	32.138	30.929	24.775
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40427.785	47335.734	32.188	30.983	24.735
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5/27/2016 10:15:00 AM	2290500.000	70.044	17.365	157.781
40396.930	47294.043	32.160	30.953	24.754
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5/27/2016 10:30:00 AM	2291400.000	70.034	17.357	157.757
40355.191	47253.504	32.132	30.923	24.780
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5/27/2016 10:45:00 AM	2292300.000	70.029	17.361	157.746
40417.484	47322.465	32.179	30.973	24.742
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5/27/2016 11:00:00 AM	2293200.000	70.024	17.361	157.736
40378.938	47276.590	32.148	30.940	24.765
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40406.871	47308.465	32.170	30.963	24.748
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5/27/2016 11:30:00 AM	2295000.000	70.017	17.361	157.719
40381.887	47280.695	32.151	30.943	24.764
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5/27/2016 11:45:00 AM	2295900.000	70.011	17.363	157.707
40398.758	47298.406	32.163	30.956	24.753
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5/27/2016 12:30:00 PM 40384.348 1.022	2298600.000 47289.117	70.012 32.157	17.355 30.948	157.708 24.762
5/27/2016 12:45:00 PM 40383.895 1.022	2299500.000 47281.563	70.011 32.151	17.362 30.943	157.707 24.762
5/27/2016 1:00:00 PM 40359.102 1.022	2300400.000 47255.129	70.012 32.133	17.360 30.924	157.710 24.778
5/27/2016 1:15:00 PM 40386.363 1.022	2301300.000 47286.945	70.017 32.155	17.360 30.947	157.719 24.761
5/27/2016 1:30:00 PM 40391.840 1.022	2302200.000 47289.289	70.015 32.157	17.364 30.949	157.716 24.757
5/27/2016 1:45:00 PM 40445.145 1.022	2303100.000 47361.055	70.023 32.206	17.355 31.001	157.733 24.725
5/27/2016 2:00:00 PM 40393.246 1.022	2304000.000 47295.746	70.027 32.161	17.359 30.953	157.744 24.757
5/27/2016 2:15:00 PM 40361.074 1.022	2304900.000 47261.688	70.035 32.138	17.356 30.928	157.762 24.776
5/27/2016 2:30:00 PM 40390.332 1.022	2305800.000 47291.695	70.039 32.158	17.360 30.951	157.769 24.758
5/27/2016 2:45:00 PM 40429.656 1.022	2306700.000 47338.008	70.044 32.190	17.359 30.984	157.781 24.734
5/27/2016 3:00:00 PM 40344.566 1.022	2307600.000 47237.820	70.046 32.122	17.360 30.911	157.785 24.786
5/27/2016 3:15:00 PM 40389.313 1.022	2308500.000 47284.484	70.054 32.153	17.365 30.946	157.803 24.759
5/27/2016 3:30:00 PM 40369.113 1.022	2309400.000 47263.977	70.057 32.140	17.362 30.931	157.811 24.771
5/27/2016 3:45:00 PM 40407.355 1.022	2310300.000 47314.957	70.065 32.174	17.356 30.967	157.829 24.748
5/27/2016 4:00:00 PM 40409.566 1.022	2311200.000 47311.707	70.055 32.172	17.362 30.965	157.806 24.747
5/27/2016 4:15:00 PM 40382.793 1.022	2312100.000 47287.484	70.078 32.155	17.355 30.947	157.857 24.763
5/27/2016 4:30:00 PM 40356.941	2313000.000 47255.820	70.086 32.134	17.357 30.924	157.875 24.779

1.022				
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40416.949	47324.801	32.181	30.975	24.742
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40359.348	47256.789	32.135	30.925	24.777
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40353.039	47250.707	32.130	30.921	24.781
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5/27/2016 5:30:00 PM	2316600.000	70.100	17.357	157.908
40370.270	47271.344	32.145	30.936	24.771
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5/27/2016 5:45:00 PM	2317500.000	70.105	17.360	157.919
40410.043	47314.406	32.174	30.967	24.746
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5/27/2016 6:00:00 PM	2318400.000	70.114	17.357	157.939
40417.266	47326.457	32.182	30.976	24.742
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5/27/2016 6:15:00 PM	2319300.000	70.115	17.360	157.941
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5/27/2016 6:45:00 PM	2321100.000	70.122	17.357	157.957
40383.398	47286.801	32.155	30.947	24.763
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40420.785	47327.992	32.183	30.977	24.740
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40374.980	47274.457	32.147	30.938	24.768
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5/27/2016 7:45:00 PM	2324700.000	70.125	17.355	157.964
40342.598	47241.160	32.124	30.913	24.788
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5/27/2016 8:00:00 PM	2325600.000	70.112	17.353	157.933
40354.895	47256.953	32.135	30.925	24.780
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5/27/2016 8:15:00 PM	2326500.000	70.125	17.357	157.964
40344.234	47240.488	32.124	30.913	24.787
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40392.922	47294.730	32.160	30.953	24.757
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40409.480	47315.598	32.175	30.968	24.747
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40414.074	47313.926	32.173	30.967	24.744
1.022				
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40421.043	47326.629	32.182	30.976	24.740
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40370.469	47272.781	32.145	30.937	24.771
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40400.305	47304.930	32.167	30.960	24.752
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5/27/2016 11:15:00 PM	2337300.000	70.120	17.359	157.952
40406.477	47310.867	32.171	30.965	24.749
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40382.656	47281.863	32.152	30.943	24.763
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40337.563	47229.250	32.116	30.905	24.791
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40418.395	47328.066	32.183	30.977	24.741
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40374.188	47269.453	32.143	30.935	24.768
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5/28/2016 12:30:00 AM	2341800.000	70.127	17.359	157.969
40372.477	47271.242	32.144	30.936	24.769
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40360.215	47256.789	32.135	30.925	24.777
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5/28/2016 1:00:00 AM	2343600.000	70.134	17.352	157.984
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40419.133	47326.156	32.182	30.976	24.741
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5/28/2016 1:30:00 AM	2345400.000	70.140	17.359	157.997
40421.438	47328.570	32.183	30.977	24.739
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40387.145	47284.066	32.153	30.945	24.760
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5/28/2016 2:00:00 AM 40369.051 1.022	2347200.000 47265.117	70.146 32.140	17.361 30.931	158.010 24.771
5/28/2016 2:15:00 AM 40356.809 1.022	2348100.000 47249.754	70.149 32.130	17.362 30.920	158.016 24.779
5/28/2016 2:30:00 AM 40384.160 1.022	2349000.000 47287.691	70.152 32.156	17.357 30.947	158.023 24.762
5/28/2016 2:45:00 AM 40381.535 1.022	2349900.000 47278.520	70.158 32.149	17.362 30.941	158.038 24.764
5/28/2016 3:00:00 AM 40339.473 1.022	2350800.000 47239.078	70.146 32.123	17.353 30.912	158.010 24.790
5/28/2016 3:15:00 AM 40369.410 1.022	2351700.000 47269.781	70.161 32.143	17.357 30.934	158.045 24.771
5/28/2016 3:30:00 AM 40363.305 1.022	2352600.000 47258.473	70.164 32.136	17.361 30.926	158.050 24.775
5/28/2016 3:45:00 AM 40391.559 1.022	2353500.000 47289.145	70.153 32.157	17.363 30.949	158.026 24.758
5/28/2016 4:00:00 AM 40376.605 1.022	2354400.000 47274.324	70.168 32.147	17.361 30.938	158.060 24.767
5/28/2016 4:15:00 AM 40338.742 1.022	2355300.000 47231.375	70.170 32.117	17.360 30.907	158.066 24.790
5/28/2016 4:30:00 AM 40364.223 1.022	2356200.000 47265.926	70.171 32.141	17.355 30.932	158.067 24.774
5/28/2016 4:45:00 AM 40362.215 1.022	2357100.000 47261.355	70.171 32.138	17.357 30.928	158.068 24.776
5/28/2016 5:00:00 AM 40313.086 1.022	2358000.000 47203.828	70.174 32.099	17.357 30.886	158.073 24.806
5/28/2016 5:15:00 AM 40430.301 1.022	2358900.000 47337.566	70.170 32.190	17.360 30.984	158.065 24.734
5/28/2016 5:30:00 AM 40381.957 1.022	2359800.000 47276.695	70.169 32.148	17.365 30.940	158.063 24.764
5/28/2016 5:45:00 AM 40376.598 1.022	2360700.000 47274.219	70.165 32.146	17.361 30.938	158.053 24.767
5/28/2016 6:00:00 AM 40378.227 1.022	2361600.000 47272.246	70.149 32.145	17.365 30.937	158.016 24.766
5/28/2016 6:15:00 AM 40353.371 1.022	2362500.000 47244.438	70.159 32.126	17.363 30.916	158.040 24.781
5/28/2016 6:30:00 AM 40401.648	2363400.000 47300.316	70.141 32.164	17.364 30.957	158.000 24.751

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5/28/2016 6:45:00 AM	2364300.000	70.151	17.364	158.022
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5/28/2016 7:15:00 AM	2366100.000	70.136	17.358	157.988
40357.906	47255.207	32.134	30.924	24.778
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5/28/2016 7:30:00 AM	2367000.000	70.131	17.362	157.977
40367.211	47261.750	32.138	30.929	24.773
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5/28/2016 7:45:00 AM	2367900.000	70.122	17.360	157.958
40367.945	47265.008	32.140	30.931	24.772
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5/28/2016 8:00:00 AM	2368800.000	70.114	17.360	157.939
40346.086	47239.520	32.123	30.913	24.786
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5/28/2016 8:15:00 AM	2369700.000	70.111	17.363	157.932
40370.285	47264.797	32.140	30.931	24.771
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5/28/2016 8:30:00 AM	2370600.000	70.100	17.357	157.906
40335.074	47229.211	32.116	30.905	24.792
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5/28/2016 8:45:00 AM	2371500.000	70.091	17.356	157.886
40381.770	47285.082	32.154	30.946	24.764
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5/28/2016 9:00:00 AM	2372400.000	70.083	17.362	157.870
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5/28/2016 9:15:00 AM	2373300.000	70.070	17.361	157.839
40388.590	47288.074	32.156	30.948	24.759
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5/28/2016 9:30:00 AM	2374200.000	70.065	17.357	157.829
40373.496	47274.855	32.147	30.938	24.769
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5/28/2016 9:45:00 AM	2375100.000	70.057	17.359	157.810
40354.703	47250.813	32.131	30.921	24.780
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5/28/2016 10:00:00 AM	2376000.000	70.047	17.362	157.787
40382.777	47280.254	32.151	30.942	24.763
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5/28/2016 10:15:00 AM	2376900.000	70.038	17.364	157.768
40368.461	47261.363	32.138	30.929	24.772
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5/28/2016 10:30:00 AM	2377800.000	70.032	17.359	157.755
40344.801	47238.742	32.122	30.912	24.786
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5/28/2016 10:45:00 AM	2378700.000	70.021	17.358	157.729
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40418.078	47323.895	32.180	30.974	24.741
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5/28/2016 11:15:00 AM	2380500.000	70.010	17.360	157.705

40371.984	47269.473	32.143	30.934	24.770
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40339.777	47232.215	32.118	30.907	24.789
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5/28/2016 11:45:00 AM	2382300.000	69.995	17.357	157.671
40336.273	47231.617	32.118	30.907	24.792
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5/28/2016 12:00:00 PM	2383200.000	69.992	17.358	157.663
40350.246	47246.133	32.127	30.917	24.783
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5/28/2016 12:15:00 PM	2384100.000	69.975	17.359	157.625
40381.789	47281.879	32.152	30.943	24.764
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5/28/2016 12:30:00 PM	2385000.000	69.983	17.360	157.643
40363.215	47259.020	32.136	30.927	24.775
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5/28/2016 12:45:00 PM	2385900.000	69.981	17.360	157.640
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5/28/2016 1:00:00 PM	2386800.000	69.982	17.362	157.641
40440.820	47348.672	32.197	30.992	24.727
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5/28/2016 1:15:00 PM	2387700.000	69.969	17.362	157.611
40411.992	47314.734	32.174	30.967	24.745
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5/28/2016 1:30:00 PM	2388600.000	69.979	17.359	157.633
40408.594	47313.434	32.173	30.966	24.747
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5/28/2016 1:45:00 PM	2389500.000	69.982	17.363	157.642
40388.730	47286.207	32.155	30.947	24.759
1.022				
5/28/2016 2:00:00 PM	2390400.000	69.984	17.364	157.647
40394.746	47292.414	32.159	30.951	24.756
1.022				
5/28/2016 2:15:00 PM	2391300.000	69.987	17.358	157.654
40362.363	47260.148	32.137	30.927	24.776
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5/28/2016 2:30:00 PM	2392200.000	69.981	17.361	157.639
40307.855	47193.637	32.092	30.879	24.809
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5/28/2016 2:45:00 PM	2393100.000	69.994	17.365	157.668
40387.766	47282.488	32.152	30.944	24.760
1.022				
5/28/2016 3:00:00 PM	2394000.000	70.003	17.361	157.689
40350.215	47243.145	32.125	30.915	24.783
1.022				
5/28/2016 3:15:00 PM	2394900.000	70.006	17.362	157.694
40360.480	47254.238	32.133	30.923	24.777
1.022				
5/28/2016 3:30:00 PM	2395800.000	70.011	17.362	157.706
40342.398	47232.617	32.118	30.908	24.788
1.022				
5/28/2016 3:45:00 PM	2396700.000	70.014	17.358	157.713
40377.910	47279.000	32.150	30.941	24.766
1.022				

5/28/2016 4:00:00 PM 40374.742 1.022	2397600.000 47273.895	70.021 32.146	17.359 30.938	157.729 24.768
5/28/2016 4:15:00 PM 40398.414 1.022	2398500.000 47305.410	70.027 32.168	17.356 30.960	157.742 24.753
5/28/2016 4:30:00 PM 40395.363 1.022	2399400.000 47294.805	70.029 32.160	17.362 30.953	157.746 24.755
5/28/2016 4:45:00 PM 40353.695 1.022	2400300.000 47252.020	70.039 32.131	17.357 30.921	157.770 24.781
5/28/2016 5:00:00 PM 40333.918 1.022	2401200.000 47226.094	70.045 32.114	17.359 30.903	157.783 24.793
5/28/2016 5:15:00 PM 40391.520 1.022	2402100.000 47289.188	70.051 32.157	17.363 30.949	157.796 24.758
5/28/2016 5:30:00 PM 40382.738 1.022	2403000.000 47284.742	70.054 32.154	17.358 30.945	157.804 24.763
5/28/2016 5:45:00 PM 40421.598 1.022	2403900.000 47329.508	70.060 32.184	17.358 30.978	157.817 24.739
5/28/2016 6:00:00 PM 40350.867 1.022	2404800.000 47247.336	70.062 32.128	17.358 30.918	157.822 24.783
5/28/2016 6:15:00 PM 40378.680 1.022	2405700.000 47274.715	70.073 32.147	17.363 30.938	157.846 24.766
5/28/2016 6:30:00 PM 40399.742 1.022	2406600.000 47297.801	70.075 32.163	17.364 30.955	157.851 24.753
5/28/2016 6:45:00 PM 40368.816 1.022	2407500.000 47266.773	70.076 32.141	17.359 30.932	157.854 24.772
5/28/2016 7:00:00 PM 40358.129 1.022	2408400.000 47252.145	70.078 32.131	17.361 30.922	157.857 24.778
5/28/2016 7:15:00 PM 40387.324 1.022	2409300.000 47287.434	70.082 32.155	17.360 30.947	157.866 24.760
5/28/2016 7:30:00 PM 40345.891 1.022	2410200.000 47242.613	70.086 32.125	17.357 30.915	157.874 24.786
5/28/2016 7:45:00 PM 40340.848 1.022	2411100.000 47236.250	70.086 32.121	17.357 30.910	157.875 24.789
5/28/2016 8:00:00 PM 40336.641 1.022	2412000.000 47232.422	70.085 32.118	17.356 30.907	157.873 24.791
5/28/2016 8:15:00 PM 40356.492 1.022	2412900.000 47253.922	70.088 32.133	17.358 30.923	157.880 24.779
5/28/2016 8:30:00 PM 40341.797	2413800.000 47231.258	70.084 32.117	17.363 30.907	157.871 24.788

1.022				
5/28/2016 8:45:00 PM	2414700.000	70.082	17.358	157.866
40389.828	47292.770	32.159	30.951	24.759
1.022				
5/28/2016 9:00:00 PM	2415600.000	70.085	17.357	157.873
40395.652	47300.879	32.165	30.957	24.755
1.022				
5/28/2016 9:15:00 PM	2416500.000	70.069	17.360	157.836
40322.063	47211.473	32.104	30.892	24.800
1.022				
5/28/2016 9:30:00 PM	2417400.000	70.078	17.360	157.857
40340.613	47233.297	32.119	30.908	24.789
1.022				
5/28/2016 9:45:00 PM	2418300.000	70.073	17.358	157.847
40376.926	47277.559	32.149	30.940	24.767
1.022				
5/28/2016 10:00:00 PM	2419200.000	70.072	17.364	157.843
40388.715	47285.527	32.154	30.946	24.759
1.022				
5/28/2016 10:15:00 PM	2420100.000	70.073	17.361	157.846
40366.230	47262.363	32.138	30.929	24.773
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5/28/2016 10:30:00 PM	2421000.000	70.064	17.357	157.827
40360.469	47259.309	32.136	30.927	24.777
1.022				
5/28/2016 10:45:00 PM	2421900.000	70.060	17.359	157.817
40394.465	47297.172	32.162	30.955	24.756
1.022				
5/28/2016 11:00:00 PM	2422800.000	70.059	17.358	157.816
40375.602	47276.480	32.148	30.939	24.767
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5/28/2016 11:15:00 PM	2423700.000	70.057	17.357	157.811
40361.504	47260.242	32.137	30.928	24.776
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5/28/2016 11:30:00 PM	2424600.000	70.054	17.363	157.803
40386.383	47283.363	32.153	30.945	24.761
1.022				
5/28/2016 11:45:00 PM	2425500.000	70.055	17.362	157.807
40420.965	47325.238	32.181	30.975	24.740
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5/29/2016 12:00:00 AM	2426400.000	70.051	17.365	157.796
40364.734	47255.605	32.134	30.925	24.774
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5/29/2016 12:15:00 AM	2427300.000	70.037	17.363	157.765
40375.984	47271.285	32.144	30.936	24.767
1.022				
5/29/2016 12:30:00 AM	2428200.000	70.045	17.355	157.782
40337.773	47235.324	32.120	30.909	24.791
1.022				
5/29/2016 12:45:00 AM	2429100.000	70.047	17.361	157.788
40417.875	47322.645	32.179	30.973	24.742
1.022				
5/29/2016 1:00:00 AM	2430000.000	70.045	17.360	157.783
40388.086	47288.324	32.156	30.948	24.760
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5/29/2016 1:15:00 AM	2430900.000	70.044	17.361	157.782

40366.223	47261.621	32.138	30.929	24.773
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5/29/2016 1:30:00 AM	2431800.000	70.042	17.361	157.777
40372.379	47269.094	32.143	30.934	24.769
1.022				
5/29/2016 1:45:00 AM	2432700.000	70.034	17.362	157.758
40401.723	47302.895	32.166	30.959	24.751
1.022				
5/29/2016 2:00:00 AM	2433600.000	70.046	17.362	157.784
40389.152	47287.258	32.155	30.947	24.759
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5/29/2016 2:15:00 AM	2434500.000	70.047	17.357	157.788
40340.496	47236.297	32.121	30.910	24.789
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5/29/2016 2:30:00 AM	2435400.000	70.047	17.361	157.788
40342.598	47234.316	32.119	30.909	24.788
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5/29/2016 2:45:00 AM	2436300.000	70.052	17.361	157.798
40314.539	47201.656	32.097	30.885	24.805
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5/29/2016 3:00:00 AM	2437200.000	70.053	17.360	157.802
40353.070	47247.141	32.128	30.918	24.781
1.022				
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40342.234	47229.262	32.116	30.905	24.788
1.022				
5/29/2016 3:30:00 AM	2439000.000	70.055	17.361	157.806
40374.156	47271.094	32.144	30.936	24.768
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5/29/2016 3:45:00 AM	2439900.000	70.058	17.367	157.813
40354.703	47242.203	32.125	30.915	24.780
1.022				
5/29/2016 4:00:00 AM	2440800.000	70.056	17.362	157.809
40373.629	47269.816	32.143	30.935	24.769
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5/29/2016 4:15:00 AM	2441700.000	70.064	17.361	157.827
40396.008	47296.680	32.162	30.954	24.755
1.022				
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40324.398	47216.711	32.107	30.896	24.799
1.022				
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40353.766	47251.004	32.131	30.921	24.781
1.022				
5/29/2016 5:00:00 AM	2444400.000	70.065	17.363	157.829
40352.117	47243.801	32.126	30.916	24.782
1.022				
5/29/2016 5:15:00 AM	2445300.000	70.068	17.367	157.835
40363.617	47252.082	32.131	30.922	24.775
1.022				
5/29/2016 5:30:00 AM	2446200.000	70.070	17.363	157.840
40397.434	47295.938	32.161	30.954	24.754
1.022				
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40328.531	47217.848	32.108	30.897	24.796
1.022				

5/29/2016 6:00:00 AM 40336.738 1.022	2448000.000 47229.863	70.067 32.116	17.359 30.905	157.833 24.791
5/29/2016 6:15:00 AM 40351.355 1.022	2448900.000 47245.691	70.067 32.127	17.360 30.917	157.833 24.782
5/29/2016 6:30:00 AM 40350.543 1.022	2449800.000 47247.043	70.064 32.128	17.358 30.918	157.826 24.783
5/29/2016 6:45:00 AM 40340.629 1.022	2450700.000 47236.266	70.067 32.121	17.357 30.910	157.833 24.789
5/29/2016 7:00:00 AM 40335.383 1.022	2451600.000 47225.137	70.057 32.113	17.362 30.902	157.809 24.792
5/29/2016 7:15:00 AM 40362.805 1.022	2452500.000 47260.941	70.057 32.137	17.358 30.928	157.809 24.775
5/29/2016 7:30:00 AM 40354.324 1.022	2453400.000 47248.691	70.048 32.129	17.360 30.919	157.789 24.780
5/29/2016 7:45:00 AM 40318.297 1.022	2454300.000 47209.930	70.046 32.103	17.357 30.891	157.785 24.803
5/29/2016 8:00:00 AM 40386.422 1.022	2455200.000 47284.426	70.040 32.153	17.362 30.945	157.773 24.761
5/29/2016 8:15:00 AM 40353.199 1.022	2456100.000 47243.867	70.032 32.126	17.364 30.916	157.755 24.781
5/29/2016 8:30:00 AM 40359.469 1.022	2457000.000 47255.086	70.027 32.133	17.360 30.924	157.744 24.777
5/29/2016 8:45:00 AM 40337.039 1.022	2457900.000 47231.512	70.021 32.117	17.357 30.907	157.728 24.791
5/29/2016 9:00:00 AM 40347.910 1.022	2458800.000 47240.820	70.013 32.124	17.361 30.914	157.712 24.784
5/29/2016 9:15:00 AM 40341.230 1.022	2459700.000 47236.973	70.010 32.121	17.357 30.911	157.704 24.789
5/29/2016 9:30:00 AM 40347.430 1.022	2460600.000 47243.020	69.998 32.125	17.358 30.915	157.678 24.785
5/29/2016 9:45:00 AM 40319.867 1.022	2461500.000 47208.531	69.991 32.102	17.360 30.890	157.662 24.802
5/29/2016 10:00:00 AM 40387.125 1.022	2462400.000 47289.973	69.984 32.157	17.358 30.949	157.647 24.760
5/29/2016 10:15:00 AM 40402.426 1.022	2463300.000 47306.309	69.976 32.168	17.359 30.961	157.627 24.751
5/29/2016 10:30:00 AM 40374.336	2464200.000 47272.402	69.966 32.145	17.360 30.937	157.605 24.768

1.022					
5/29/2016 10:45:00 AM	2465100.000	69.960	17.355	157.592	
40359.785	47261.098	32.138	30.928	24.777	
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5/29/2016 11:00:00 AM	2466000.000	69.953	17.359	157.576	
40360.727	47257.770	32.135	30.926	24.777	
1.022					
5/29/2016 11:15:00 AM	2466900.000	69.942	17.362	157.550	
40345.254	47236.781	32.121	30.911	24.786	
1.022					
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40337.891	47229.637	32.116	30.905	24.791	
1.022					
5/29/2016 11:45:00 AM	2468700.000	69.927	17.362	157.517	
40353.219	47245.188	32.127	30.917	24.781	
1.022					
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40411.363	47312.891	32.173	30.966	24.746	
1.022					
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40334.004	47223.980	32.112	30.901	24.793	
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5/29/2016 12:30:00 PM	2471400.000	69.911	17.359	157.482	
40382.613	47283.016	32.152	30.944	24.763	
1.022					
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40356.621	47247.227	32.128	30.918	24.779	
1.022					
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40378.320	47274.852	32.147	30.938	24.766	
1.022					
5/29/2016 1:15:00 PM	2474100.000	69.903	17.362	157.463	
40330.785	47219.566	32.109	30.898	24.795	
1.022					
5/29/2016 1:30:00 PM	2475000.000	69.899	17.359	157.455	
40352.852	47247.996	32.129	30.919	24.781	
1.022					
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40370.813	47267.078	32.142	30.933	24.770	
1.022					
5/29/2016 2:00:00 PM	2476800.000	69.901	17.365	157.459	
40390.051	47286.090	32.155	30.947	24.759	
1.022					
5/29/2016 2:15:00 PM	2477700.000	69.899	17.356	157.454	
40357.914	47257.891	32.135	30.926	24.778	
1.022					
5/29/2016 2:30:00 PM	2478600.000	69.906	17.365	157.470	
40351.117	47239.953	32.123	30.913	24.782	
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5/29/2016 2:45:00 PM	2479500.000	69.900	17.363	157.457	
40365.785	47259.059	32.136	30.927	24.773	
1.022					
5/29/2016 3:00:00 PM	2480400.000	69.893	17.364	157.440	
40368.789	47262.023	32.138	30.929	24.772	
1.022					
5/29/2016 3:15:00 PM	2481300.000	69.913	17.359	157.485	

40330.645	47222.730	32.111	30.900	24.795
1.022				
5/29/2016 3:30:00 PM	2482200.000	69.901	17.365	157.458
40418.809	47319.016	32.177	30.971	24.741
1.022				
5/29/2016 3:45:00 PM	2483100.000	69.925	17.361	157.514
40386.621	47286.238	32.155	30.947	24.761
1.022				
5/29/2016 4:00:00 PM	2484000.000	69.932	17.365	157.529
40340.129	47227.727	32.115	30.904	24.789
1.022				
5/29/2016 4:15:00 PM	2484900.000	69.938	17.363	157.543
40371.441	47266.340	32.141	30.932	24.770
1.022				
5/29/2016 4:30:00 PM	2485800.000	69.946	17.366	157.560
40355.934	47244.305	32.126	30.916	24.780
1.022				
5/29/2016 4:45:00 PM	2486700.000	69.936	17.363	157.537
40368.234	47262.117	32.138	30.929	24.772
1.022				
5/29/2016 5:00:00 PM	2487600.000	69.959	17.362	157.589
40336.922	47226.750	32.114	30.903	24.791
1.022				
5/29/2016 5:15:00 PM	2488500.000	69.965	17.360	157.602
40332.152	47223.102	32.112	30.901	24.794
1.022				
5/29/2016 5:30:00 PM	2489400.000	69.954	17.355	157.579
40345.570	47243.625	32.126	30.915	24.786
1.022				
5/29/2016 5:45:00 PM	2490300.000	69.984	17.364	157.645
40367.113	47259.598	32.137	30.927	24.773
1.022				
5/29/2016 6:00:00 PM	2491200.000	69.987	17.362	157.652
40386.223	47284.375	32.153	30.945	24.761
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5/29/2016 6:15:00 PM	2492100.000	69.994	17.358	157.669
40338.238	47232.637	32.118	30.907	24.790
1.022				
5/29/2016 6:30:00 PM	2493000.000	70.001	17.358	157.684
40341.832	47236.109	32.121	30.910	24.788
1.022				
5/29/2016 6:45:00 PM	2493900.000	70.006	17.361	157.696
40355.355	47248.793	32.129	30.919	24.780
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5/29/2016 7:00:00 PM	2494800.000	70.013	17.360	157.711
40347.859	47241.965	32.125	30.914	24.784
1.022				
5/29/2016 7:15:00 PM	2495700.000	70.017	17.360	157.721
40347.160	47240.305	32.123	30.913	24.785
1.022				
5/29/2016 7:30:00 PM	2496600.000	70.021	17.359	157.729
40349.563	47244.145	32.126	30.916	24.783
1.022				
5/29/2016 7:45:00 PM	2497500.000	70.024	17.357	157.736
40399.785	47305.160	32.168	30.960	24.753
1.022				

5/29/2016 8:00:00 PM 40340.859 1.022	2498400.000 47231.359	70.028 32.117	17.362 30.907	157.745 24.789
5/29/2016 8:15:00 PM 40369.672 1.022	2499300.000 47268.984	70.033 32.143	17.358 30.934	157.757 24.771
5/29/2016 8:30:00 PM 40341.598 1.022	2500200.000 47235.465	70.034 32.120	17.359 30.910	157.759 24.788
5/29/2016 8:45:00 PM 40358.855 1.022	2501100.000 47255.945	70.037 32.134	17.359 30.924	157.766 24.778
5/29/2016 9:00:00 PM 40410.699 1.022	2502000.000 47311.184	70.035 32.172	17.364 30.965	157.760 24.746
5/29/2016 9:15:00 PM 40330.387 1.022	2502900.000 47215.586	70.040 32.107	17.365 30.895	157.772 24.795
5/29/2016 9:30:00 PM 40398.957 1.022	2503800.000 47303.273	70.033 32.166	17.358 30.959	157.757 24.753
5/29/2016 9:45:00 PM 40325.672 1.022	2504700.000 47220.516	70.037 32.110	17.355 30.898	157.766 24.798
5/29/2016 10:00:00 PM 40308.777 1.022	2505600.000 47191.301	70.028 32.090	17.364 30.878	157.745 24.808
5/29/2016 10:15:00 PM 40329.164 1.022	2506500.000 47218.871	70.032 32.109	17.361 30.898	157.755 24.796
5/29/2016 10:30:00 PM 40368.488 1.022	2507400.000 47265.645	70.029 32.141	17.360 30.932	157.748 24.772
5/29/2016 10:45:00 PM 40369.078 1.022	2508300.000 47270.320	70.028 32.144	17.356 30.935	157.745 24.771
5/29/2016 11:00:00 PM 40367.730 1.022	2509200.000 47263.652	70.029 32.139	17.361 30.930	157.746 24.772
5/29/2016 11:15:00 PM 40353.082 1.022	2510100.000 47247.605	70.024 32.128	17.360 30.918	157.736 24.781
5/29/2016 11:30:00 PM 40384.063 1.022	2511000.000 47285.559	70.021 32.154	17.358 30.946	157.729 24.762
5/29/2016 11:45:00 PM 40363.664 1.022	2511900.000 47262.320	70.001 32.138	17.358 30.929	157.685 24.775
5/30/2016 12:00:00 AM 40359.922 1.022	2512800.000 47252.754	70.012 32.132	17.363 30.922	157.709 24.777
5/30/2016 12:15:00 AM 40342.801 1.022	2513700.000 47234.648	70.013 32.120	17.361 30.909	157.711 24.788
5/30/2016 12:30:00 AM 40360.730	2514600.000 47261.102	70.010 32.138	17.356 30.928	157.705 24.777

1.022				
5/30/2016 12:45:00 AM	2515500.000	70.007	17.364	157.698
40326.578	47212.055	32.104	30.893	24.798
1.022				
5/30/2016 1:00:00 AM	2516400.000	70.005	17.358	157.693
40326.012	47218.320	32.108	30.897	24.798
1.022				
5/30/2016 1:15:00 AM	2517300.000	70.002	17.361	157.686
40340.594	47232.438	32.118	30.907	24.789
1.022				
5/30/2016 1:30:00 AM	2518200.000	70.002	17.361	157.687
40370.602	47267.293	32.142	30.933	24.771
1.022				
5/30/2016 1:45:00 AM	2519100.000	69.999	17.363	157.680
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5/30/2016 2:00:00 AM	2520000.000	70.001	17.365	157.684
40420.340	47321.086	32.178	30.972	24.740
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5/30/2016 2:15:00 AM	2520900.000	69.999	17.365	157.680
40353.914	47243.680	32.126	30.916	24.781
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5/30/2016 2:30:00 AM	2521800.000	70.004	17.361	157.690
40362.609	47257.473	32.135	30.926	24.775
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5/30/2016 2:45:00 AM	2522700.000	70.007	17.357	157.697
40388.770	47292.918	32.159	30.951	24.759
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40382.426	47285.207	32.154	30.946	24.763
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40410.809	47309.648	32.171	30.964	24.746
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5/30/2016 3:30:00 AM	2525400.000	70.011	17.359	157.707
40364.313	47261.777	32.138	30.929	24.774
1.022				
5/30/2016 3:45:00 AM	2526300.000	70.014	17.361	157.713
40398.059	47299.535	32.164	30.956	24.754
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5/30/2016 4:00:00 AM	2527200.000	70.015	17.358	157.716
40302.703	47191.125	32.090	30.877	24.812
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5/30/2016 4:15:00 AM	2528100.000	70.019	17.359	157.725
40358.758	47255.273	32.134	30.924	24.778
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5/30/2016 4:30:00 AM	2529000.000	70.023	17.358	157.733
40352.559	47249.129	32.129	30.919	24.782
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5/30/2016 5:00:00 AM	2530800.000	70.030	17.362	157.749
40339.875	47230.207	32.117	30.906	24.789
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5/30/2016 5:15:00 AM	2531700.000	70.036	17.357	157.763

40373.367	47274.227	32.146	30.938	24.769
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40373.336	47267.520	32.142	30.933	24.769
1.022				
5/30/2016 5:45:00 AM	2533500.000	70.047	17.365	157.788
40386.828	47282.316	32.152	30.944	24.761
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5/30/2016 6:00:00 AM	2534400.000	70.049	17.362	157.793
40347.934	47239.363	32.123	30.913	24.784
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5/30/2016 6:15:00 AM	2535300.000	70.052	17.363	157.799
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40384.016	47280.129	32.150	30.942	24.762
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40317.934	47205.629	32.100	30.888	24.803
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40332.902	47223.059	32.112	30.901	24.794
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40320.805	47210.742	32.103	30.892	24.801
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40313.688	47204.531	32.099	30.887	24.805
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40341.715	47233.191	32.119	30.908	24.788
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40371.605	47270.316	32.144	30.935	24.770
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40376.641	47275.664	32.147	30.939	24.767
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5/30/2016 10:15:00 AM 40318.949 1.022	2549700.000 47212.539	70.037 32.105	17.355 30.893	157.766 24.802
5/30/2016 10:30:00 AM 40356.512 1.022	2550600.000 47253.113	70.031 32.132	17.359 30.922	157.751 24.779
5/30/2016 10:45:00 AM 40373.449 1.022	2551500.000 47272.285	70.023 32.145	17.359 30.936	157.734 24.769
5/30/2016 11:00:00 AM 40340.414 1.022	2552400.000 47231.672	70.021 32.118	17.361 30.907	157.728 24.789
5/30/2016 11:15:00 AM 40361.301 1.022	2553300.000 47257.414	70.013 32.135	17.360 30.926	157.712 24.776
5/30/2016 11:30:00 AM 40348.047 1.022	2554200.000 47243.848	70.009 32.126	17.358 30.916	157.701 24.784
5/30/2016 11:45:00 AM 40366.301 1.022	2555100.000 47260.406	69.999 32.137	17.363 30.928	157.679 24.773
5/30/2016 12:00:00 PM 40373.711 1.022	2556000.000 47275.004	69.998 32.147	17.357 30.938	157.677 24.769
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5/30/2016 12:45:00 PM 40324.559 1.022	2558700.000 47214.953	69.985 32.106	17.359 30.895	157.647 24.799
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5/30/2016 2:30:00 PM 40328.602	2565000.000 47222.367	69.972 32.111	17.357 30.900	157.620 24.796

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40324.918	47215.840	32.107	30.895	24.799
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40316.082	47200.227	32.096	30.884	24.804
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40369.297	47267.613	32.142	30.933	24.771
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40382.836	47281.152	32.151	30.943	24.763
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40315.270	47202.414	32.098	30.886	24.804
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40318.102	47205.172	32.100	30.888	24.803
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40336.641	47230.859	32.117	30.906	24.791
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40338.293	47224.113	32.112	30.902	24.790
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40356.777	47256.656	32.135	30.925	24.779
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40337.238	47232.852	32.118	30.907	24.791
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40314.559	47207.125	32.101	30.889	24.805
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40295.320	47179.523	32.082	30.869	24.817
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40340.496	47237.590	32.122	30.911	24.789
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40339.277	47231.629	32.118	30.907	24.790
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40363.852	47260.586	32.137	30.928	24.775
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40379.488	47278.816	32.150	30.941	24.765
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40351.137	47246.352	32.128	30.917	24.782
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5/31/2016 12:30:00 AM 40338.410 1.022	2601000.000 47228.309	70.095 32.115	17.362 30.904	157.896 24.790
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5/31/2016 1:00:00 AM 40332.191 1.022	2602800.000 47224.910	70.085 32.113	17.358 30.902	157.873 24.794
5/31/2016 1:15:00 AM 40379.969 1.022	2603700.000 47279.645	70.078 32.150	17.360 30.942	157.858 24.765
5/31/2016 1:30:00 AM 40335.137 1.022	2604600.000 47226.594	70.077 32.114	17.360 30.903	157.856 24.792
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5/31/2016 2:00:00 AM 40389.348 1.022	2606400.000 47291.746	70.067 32.158	17.358 30.951	157.833 24.759
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5/31/2016 3:00:00 AM 40342.551 1.022	2610000.000 47237.871	70.052 32.122	17.358 30.911	157.799 24.788
5/31/2016 3:15:00 AM 40394.789 1.022	2610900.000 47302.277	70.050 32.166	17.355 30.958	157.795 24.756
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5/31/2016 3:45:00 AM 40300.191 1.022	2612700.000 47187.168	70.051 32.087	17.359 30.874	157.796 24.814
5/31/2016 4:00:00 AM 40356.363 1.022	2613600.000 47247.570	70.049 32.128	17.364 30.919	157.792 24.779
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40321.211	47214.824	32.106	30.894	24.801
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40384.094	47278.652	32.149	30.941	24.762
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5/31/2016 7:30:00 AM	2626200.000	70.097	17.356	157.899
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40347.395	47240.578	32.124	30.913	24.785
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40340.414	47235.641	32.120	30.910	24.789
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40367.141	47264.359	32.140	30.931	24.773
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40373.523	47271.090	32.144	30.936	24.769
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40340.926	47234.113	32.119	30.909	24.789
1.022				
5/31/2016 11:15:00 AM	2639700.000	70.080	17.357	157.863
40314.961	47206.664	32.101	30.888	24.805
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40338.719	47232.465	32.118	30.907	24.790
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5/31/2016 11:45:00 AM	2641500.000	70.071	17.354	157.842
40350.836	47251.633	32.131	30.921	24.783
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40355.930	47250.207	32.130	30.920	24.780
1.022				
5/31/2016 12:15:00 PM	2643300.000	70.061	17.358	157.818
40359.109	47256.430	32.134	30.925	24.778
1.022				
5/31/2016 12:30:00 PM	2644200.000	70.051	17.362	157.797
40314.160	47200.004	32.096	30.884	24.805
1.022				
5/31/2016 12:45:00 PM	2645100.000	70.047	17.358	157.787
40394.824	47298.246	32.163	30.955	24.756
1.022				
5/31/2016 1:00:00 PM	2646000.000	70.042	17.354	157.777
40356.563	47258.340	32.136	30.926	24.779
1.022				
5/31/2016 1:15:00 PM	2646900.000	70.036	17.360	157.763
40384.715	47284.645	32.154	30.945	24.762
1.022				
5/31/2016 1:30:00 PM	2647800.000	70.033	17.357	157.757
40337.855	47232.832	32.118	30.907	24.791
1.022				
5/31/2016 1:45:00 PM	2648700.000	70.030	17.358	157.750
40305.137	47193.145	32.091	30.879	24.811
1.022				

5/31/2016 2:00:00 PM 40299.016 1.022	2649600.000 47184.305	70.024 32.085	17.360 30.872	157.736 24.815
5/31/2016 2:15:00 PM 40373.531 1.022	2650500.000 47272.945	70.026 32.146	17.359 30.937	157.740 24.769
5/31/2016 2:30:00 PM 40312.922 1.022	2651400.000 47200.039	70.021 32.096	17.361 30.884	157.728 24.806
5/31/2016 2:45:00 PM 40358.699 1.022	2652300.000 47256.137	70.019 32.134	17.358 30.925	157.724 24.778
5/31/2016 3:00:00 PM 40337.457 1.022	2653200.000 47231.535	70.018 32.117	17.358 30.907	157.723 24.791
5/31/2016 3:15:00 PM 40327.082 1.022	2654100.000 47219.938	70.021 32.110	17.357 30.898	157.729 24.797
5/31/2016 3:30:00 PM 40395.492 1.022	2655000.000 47297.738	70.024 32.162	17.360 30.955	157.736 24.755
5/31/2016 3:45:00 PM 40338.137 1.022	2655900.000 47233.258	70.027 32.119	17.357 30.908	157.742 24.790
5/31/2016 4:00:00 PM 40319.051 1.022	2656800.000 47213.125	70.024 32.105	17.355 30.893	157.735 24.802
5/31/2016 4:15:00 PM 40312.891 1.022	2657700.000 47198.520	70.032 32.095	17.362 30.883	157.755 24.806
5/31/2016 4:30:00 PM 40314.523 1.022	2658600.000 47206.148	70.020 32.100	17.357 30.888	157.726 24.805
5/31/2016 4:45:00 PM 40289.563 1.022	2659500.000 47172.410	70.039 32.077	17.361 30.864	157.769 24.820
5/31/2016 5:00:00 PM 40339.547 1.022	2660400.000 47235.641	70.046 32.120	17.356 30.910	157.785 24.790
5/31/2016 5:15:00 PM 40322.063 1.022	2661300.000 47211.020	70.050 32.103	17.360 30.892	157.795 24.800
5/31/2016 5:30:00 PM 40337.516 1.022	2662200.000 47228.746	70.057 32.116	17.361 30.905	157.811 24.791
5/31/2016 5:45:00 PM 40327.359 1.022	2663100.000 47220.082	70.063 32.110	17.358 30.898	157.823 24.797
5/31/2016 6:00:00 PM 40323.977 1.022	2664000.000 47219.730	70.076 32.109	17.354 30.898	157.853 24.799
5/31/2016 6:15:00 PM 40386.418 1.022	2664900.000 47291.648	70.085 32.158	17.355 30.950	157.873 24.761
5/31/2016 6:30:00 PM 40289.789	2665800.000 47179.695	70.074 32.082	17.354 30.869	157.848 24.820

1.022				
5/31/2016 6:45:00 PM	2666700.000	70.079	17.358	157.860
40338.059	47232.242	32.118	30.907	24.790
1.022				
5/31/2016 7:00:00 PM	2667600.000	70.108	17.358	157.926
40345.098	47240.578	32.124	30.913	24.786
1.022				
5/31/2016 7:15:00 PM	2668500.000	70.114	17.365	157.939
40308.984	47191.266	32.090	30.878	24.808
1.022				
5/31/2016 7:30:00 PM	2669400.000	70.122	17.357	157.958
40288.441	47175.344	32.079	30.866	24.821
1.022				
5/31/2016 7:45:00 PM	2670300.000	70.132	17.361	157.978
40333.180	47223.383	32.112	30.901	24.793
1.022				
5/31/2016 8:00:00 PM	2671200.000	70.137	17.361	157.991
40319.836	47207.664	32.101	30.889	24.802
1.022				
5/31/2016 8:15:00 PM	2672100.000	70.144	17.359	158.007
40325.824	47217.180	32.108	30.896	24.798
1.022				
5/31/2016 8:30:00 PM	2673000.000	70.152	17.360	158.025
40335.082	47226.902	32.114	30.903	24.792
1.022				
5/31/2016 8:45:00 PM	2673900.000	70.160	17.358	158.042
40331.563	47224.258	32.112	30.901	24.794
1.022				
5/31/2016 9:00:00 PM	2674800.000	70.160	17.356	158.043
40363.934	47264.852	32.140	30.931	24.775
1.022				
5/31/2016 9:15:00 PM	2675700.000	70.165	17.360	158.054
40303.922	47190.152	32.089	30.877	24.811
1.022				
5/31/2016 9:30:00 PM	2676600.000	70.168	17.361	158.060
40301.801	47186.742	32.087	30.874	24.813
1.022				
5/31/2016 9:45:00 PM	2677500.000	70.171	17.359	158.067
40279.262	47162.566	32.071	30.856	24.827
1.022				
5/31/2016 10:00:00 PM	2678400.000	70.169	17.359	158.062
40292.949	47178.125	32.081	30.868	24.818
1.022				
5/31/2016 10:15:00 PM	2679300.000	70.169	17.360	158.063
40341.250	47233.383	32.119	30.908	24.789
1.022				
5/31/2016 10:30:00 PM	2680200.000	70.169	17.358	158.062
40315.809	47205.914	32.100	30.888	24.804
1.022				
5/31/2016 10:45:00 PM	2681100.000	70.165	17.356	158.054
40334.801	47230.641	32.117	30.906	24.792
1.022				
5/31/2016 11:00:00 PM	2682000.000	70.161	17.361	158.045
40333.660	47223.852	32.112	30.901	24.793
1.022				
5/31/2016 11:15:00 PM	2682900.000	70.158	17.360	158.037

40371.914	47269.285	32.143	30.934	24.770
1.022				
5/31/2016 11:30:00 PM	2683800.000	70.154	17.357	158.029
40346.023	47242.492	32.125	30.915	24.786
1.022				
5/31/2016 11:45:00 PM	2684700.000	70.147	17.360	158.014
40331.688	47222.926	32.112	30.900	24.794
1.022				
6/1/2016 12:00:00 AM	2685600.000	70.129	17.357	157.971
40336.219	47231.383	32.117	30.906	24.792
1.022				
6/1/2016 12:15:00 AM	2686500.000	70.132	17.357	157.979
40327.617	47221.480	32.111	30.899	24.797
1.022				
6/1/2016 12:30:00 AM	2687400.000	70.131	17.360	157.977
40333.074	47224.180	32.112	30.901	24.794
1.022				
6/1/2016 12:45:00 AM	2688300.000	70.121	17.355	157.954
40318.211	47212.504	32.105	30.893	24.803
1.022				
6/1/2016 1:00:00 AM	2689200.000	70.113	17.359	157.937
40349.938	47244.586	32.126	30.916	24.783
1.022				
6/1/2016 1:15:00 AM	2690100.000	70.104	17.360	157.915
40374.426	47273.070	32.146	30.937	24.768
1.022				
6/1/2016 1:30:00 AM	2691000.000	70.085	17.357	157.873
40350.348	47247.832	32.129	30.918	24.783
1.022				
6/1/2016 1:45:00 AM	2691900.000	70.091	17.355	157.887
40312.035	47205.000	32.099	30.887	24.806
1.022				
6/1/2016 2:00:00 AM	2692800.000	70.067	17.361	157.832
40319.617	47207.055	32.101	30.889	24.802
1.022				
6/1/2016 2:15:00 AM	2693700.000	70.073	17.360	157.847
40295.711	47180.539	32.083	30.870	24.817
1.022				
6/1/2016 2:30:00 AM	2694600.000	70.069	17.359	157.837
40331.223	47222.844	32.112	30.900	24.795
1.022				
6/1/2016 2:45:00 AM	2695500.000	70.061	17.360	157.819
40314.285	47201.813	32.097	30.885	24.805
1.022				
6/1/2016 3:00:00 AM	2696400.000	70.048	17.358	157.791
40317.250	47208.246	32.102	30.890	24.803
1.022				
6/1/2016 3:15:00 AM	2697300.000	70.045	17.360	157.783
40302.852	47188.527	32.088	30.875	24.812
1.022				
6/1/2016 3:30:00 AM	2698200.000	70.040	17.358	157.771
40377.934	47279.301	32.150	30.941	24.766
1.022				
6/1/2016 3:45:00 AM	2699100.000	70.036	17.359	157.763
40311.379	47199.520	32.096	30.883	24.807
1.022				

6/1/2016 4:00:00 AM 40312.430 1.022	2700000.000 47198.824	70.030 32.095	17.361 30.883	157.749 24.806
6/1/2016 4:15:00 AM 40308.000 1.022	2700900.000 47192.703	70.023 32.091	17.362 30.879	157.734 24.809
6/1/2016 4:30:00 AM 40331.031 1.022	2701800.000 47225.855	70.027 32.114	17.356 30.902	157.744 24.795
6/1/2016 4:45:00 AM 40331.039 1.022	2702700.000 47222.906	70.024 32.112	17.359 30.900	157.735 24.795
6/1/2016 5:00:00 AM 40303.910 1.022	2703600.000 47188.930	70.021 32.088	17.361 30.876	157.729 24.811
6/1/2016 5:15:00 AM 40344.492 1.022	2704500.000 47236.535	70.019 32.121	17.361 30.910	157.725 24.787
6/1/2016 5:30:00 AM 40353.621 1.022	2705400.000 47250.270	70.021 32.130	17.358 30.920	157.729 24.781
6/1/2016 5:45:00 AM 40369.742 1.022	2706300.000 47266.289	70.023 32.141	17.361 30.932	157.733 24.771
6/1/2016 6:00:00 AM 40357.496 1.022	2707200.000 47250.469	70.022 32.130	17.362 30.921	157.731 24.779
6/1/2016 6:15:00 AM 40302.504 1.022	2708100.000 47192.734	70.025 32.091	17.356 30.878	157.737 24.812
6/1/2016 6:30:00 AM 40335.969 1.022	2709000.000 47225.449	70.023 32.113	17.362 30.902	157.734 24.792
6/1/2016 6:45:00 AM 40315.844 1.022	2709900.000 47200.133	70.030 32.096	17.364 30.884	157.750 24.804
6/1/2016 7:00:00 AM 40345.691 1.022	2710800.000 47238.035	70.030 32.122	17.361 30.912	157.750 24.786
6/1/2016 7:15:00 AM 40266.531 1.022	2711700.000 47151.715	70.035 32.063	17.355 30.848	157.762 24.835
6/1/2016 7:30:00 AM 40307.660 1.022	2712600.000 47197.195	70.039 32.094	17.357 30.882	157.769 24.809
6/1/2016 7:45:00 AM 40319.715 1.022	2713500.000 47206.141	70.040 32.100	17.362 30.888	157.773 24.802
6/1/2016 8:00:00 AM 40323.641 1.022	2714400.000 47213.426	70.050 32.105	17.360 30.894	157.794 24.799
6/1/2016 8:15:00 AM 40342.770 1.022	2715300.000 47242.836	70.053 32.125	17.353 30.915	157.802 24.788
6/1/2016 8:30:00 AM 40288.910	2716200.000 47173.211	70.053 32.078	17.359 30.864	157.802 24.821

1.022				
6/1/2016 8:45:00 AM	2717100.000	70.056	17.364	157.808
40319.027	47203.859	32.099	30.887	24.802
1.022				
6/1/2016 9:00:00 AM	2718000.000	70.061	17.359	157.818
40339.156	47232.605	32.118	30.907	24.790
1.022				
6/1/2016 9:15:00 AM	2718900.000	70.061	17.361	157.818
40358.219	47252.605	32.132	30.922	24.778
1.022				
6/1/2016 9:30:00 AM	2719800.000	70.061	17.362	157.820
40323.160	47210.453	32.103	30.891	24.800
1.022				
6/1/2016 9:45:00 AM	2720700.000	70.061	17.356	157.819
40308.246	47198.906	32.095	30.883	24.809
1.022				
6/1/2016 10:00:00 AM	2721600.000	70.053	17.358	157.801
40339.156	47233.527	32.119	30.908	24.790
1.022				
6/1/2016 10:15:00 AM	2722500.000	70.063	17.363	157.824
40374.211	47269.207	32.143	30.934	24.768
1.022				
6/1/2016 10:30:00 AM	2723400.000	70.064	17.362	157.825
40329.563	47218.512	32.109	30.897	24.796
1.022				
6/1/2016 10:45:00 AM	2724300.000	70.062	17.356	157.821
40336.016	47232.063	32.118	30.907	24.792
1.022				
6/1/2016 11:00:00 AM	2725200.000	70.061	17.358	157.820
40329.402	47221.645	32.111	30.899	24.796
1.022				
6/1/2016 11:15:00 AM	2726100.000	70.059	17.359	157.814
40332.676	47224.641	32.113	30.902	24.794
1.022				
6/1/2016 11:30:00 AM	2727000.000	70.043	17.361	157.778
40295.613	47179.496	32.082	30.869	24.817
1.022				
6/1/2016 11:45:00 AM	2727900.000	70.055	17.361	157.806
40349.586	47242.223	32.125	30.915	24.783
1.022				
6/1/2016 12:00:00 PM	2728800.000	70.048	17.351	157.790
40293.906	47187.934	32.088	30.874	24.818
1.022				
6/1/2016 12:15:00 PM	2729700.000	70.046	17.356	157.784
40282.637	47169.742	32.075	30.861	24.825
1.022				
6/1/2016 12:30:00 PM	2730600.000	70.041	17.360	157.775
40313.484	47201.156	32.097	30.885	24.806
1.022				
6/1/2016 12:45:00 PM	2731500.000	70.035	17.354	157.760
40367.992	47271.637	32.145	30.936	24.772
1.022				
6/1/2016 1:00:00 PM	2732400.000	70.032	17.357	157.753
40304.418	47193.680	32.092	30.879	24.811
1.022				
6/1/2016 1:15:00 PM	2733300.000	70.031	17.362	157.751

40353.344	47246.066	32.127	30.917	24.781
1.022				
6/1/2016 1:30:00 PM	2734200.000	70.024	17.360	157.736
40303.277	47189.109	32.089	30.876	24.812
1.022				
6/1/2016 1:45:00 PM	2735100.000	70.016	17.359	157.718
40336.055	47228.500	32.115	30.904	24.792
1.022				
6/1/2016 2:00:00 PM	2736000.000	70.014	17.358	157.713
40285.855	47171.211	32.076	30.863	24.823
1.022				
6/1/2016 2:15:00 PM	2736900.000	70.012	17.359	157.708
40342.617	47236.844	32.121	30.911	24.788
1.022				
6/1/2016 2:30:00 PM	2737800.000	70.005	17.358	157.693
40335.363	47228.707	32.116	30.905	24.792
1.022				
6/1/2016 2:45:00 PM	2738700.000	70.004	17.357	157.692
40294.660	47182.441	32.084	30.871	24.817
1.022				
6/1/2016 3:00:00 PM	2739600.000	70.001	17.359	157.684
40273.109	47155.457	32.066	30.851	24.830
1.022				
6/1/2016 3:15:00 PM	2740500.000	69.997	17.360	157.676
40319.945	47208.355	32.102	30.890	24.802
1.022				
6/1/2016 3:30:00 PM	2741400.000	69.992	17.357	157.664
40291.309	47178.617	32.081	30.868	24.819
1.022				
6/1/2016 3:45:00 PM	2742300.000	69.980	17.361	157.637
40321.176	47209.328	32.102	30.891	24.801
1.022				
6/1/2016 4:00:00 PM	2743200.000	69.992	17.359	157.663
40310.227	47198.539	32.095	30.883	24.808
1.022				
6/1/2016 4:15:00 PM	2744100.000	69.994	17.357	157.668
40310.605	47201.563	32.097	30.885	24.807
1.022				
6/1/2016 4:30:00 PM	2745000.000	69.996	17.356	157.673
40305.625	47196.758	32.094	30.881	24.810
1.022				
6/1/2016 4:45:00 PM	2745900.000	69.997	17.358	157.676
40343.137	47237.727	32.122	30.911	24.787
1.022				
6/1/2016 5:00:00 PM	2746800.000	70.006	17.359	157.696
40303.883	47190.832	32.090	30.877	24.812
1.022				
6/1/2016 5:15:00 PM	2747700.000	70.012	17.360	157.708
40310.148	47197.070	32.094	30.882	24.808
1.022				
6/1/2016 5:30:00 PM	2748600.000	70.014	17.358	157.714
40305.852	47194.070	32.092	30.879	24.810
1.022				
6/1/2016 5:45:00 PM	2749500.000	70.019	17.363	157.724
40351.578	47242.801	32.125	30.915	24.782
1.022				

6/1/2016 6:00:00 PM 40283.512 1.022	2750400.000 47164.406	70.026 32.072	17.362 30.858	157.741 24.824
6/1/2016 6:15:00 PM 40294.703 1.022	2751300.000 47184.254	70.020 32.085	17.355 30.872	157.727 24.817
6/1/2016 6:30:00 PM 40303.164 1.022	2752200.000 47197.574	70.043 32.094	17.352 30.881	157.778 24.812
6/1/2016 6:45:00 PM 40305.078 1.022	2753100.000 47197.035	70.049 32.094	17.355 30.881	157.793 24.811
6/1/2016 7:00:00 PM 40314.688 1.022	2754000.000 47204.047	70.059 32.099	17.359 30.887	157.816 24.805
6/1/2016 7:15:00 PM 40306.469 1.022	2754900.000 47196.078	70.068 32.093	17.357 30.881	157.835 24.810
6/1/2016 7:30:00 PM 40285.434 1.022	2755800.000 47175.137	70.077 32.079	17.354 30.865	157.856 24.823
6/1/2016 7:45:00 PM 40306.652 1.022	2756700.000 47194.453	70.089 32.092	17.359 30.880	157.882 24.810
6/1/2016 8:00:00 PM 40322.371 1.022	2757600.000 47218.129	70.096 32.108	17.354 30.897	157.899 24.800
6/1/2016 8:15:00 PM 40305.840 1.022	2758500.000 47190.633	70.104 32.090	17.362 30.877	157.916 24.810
6/1/2016 8:30:00 PM 40345.828 1.022	2759400.000 47241.340	70.115 32.124	17.358 30.914	157.942 24.786
6/1/2016 8:45:00 PM 40271.281 1.022	2760300.000 47153.223	70.125 32.064	17.359 30.850	157.965 24.832
6/1/2016 9:00:00 PM 40265.699 1.022	2761200.000 47146.965	70.130 32.060	17.358 30.845	157.974 24.835
6/1/2016 9:15:00 PM 40324.820 1.022	2762100.000 47216.094	70.139 32.107	17.359 30.895	157.994 24.799
6/1/2016 9:30:00 PM 40340.242 1.022	2763000.000 47231.840	70.143 32.118	17.361 30.907	158.004 24.789
6/1/2016 9:45:00 PM 40306.398 1.022	2763900.000 47191.660	70.131 32.090	17.361 30.878	157.977 24.810
6/1/2016 10:00:00 PM 40316.438 1.022	2764800.000 47201.941	70.149 32.097	17.363 30.885	158.018 24.804
6/1/2016 10:15:00 PM 40295.375 1.022	2765700.000 47182.809	70.137 32.084	17.357 30.871	157.990 24.817
6/1/2016 10:30:00 PM 40263.051	2766600.000 47145.238	70.156 32.059	17.357 30.844	158.033 24.837

1.022				
6/1/2016 10:45:00 PM	2767500.000	70.153	17.359	158.026
40298.082	47184.699	32.086	30.872	24.815
1.022				
6/1/2016 11:00:00 PM	2768400.000	70.154	17.356	158.029
40327.008	47221.426	32.111	30.899	24.797
1.022				
6/1/2016 11:15:00 PM	2769300.000	70.154	17.361	158.029
40365.219	47261.180	32.138	30.928	24.774
1.022				
6/1/2016 11:30:00 PM	2770200.000	70.149	17.358	158.018
40280.047	47163.938	32.071	30.857	24.826
1.022				
6/1/2016 11:45:00 PM	2771100.000	70.151	17.358	158.022
40326.113	47217.875	32.108	30.897	24.798
1.022				

Report Date: 6/3/2016 8:54:18 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-8S LT Test_2016-06-02_11-46-23-012-BaroMerge.wsl
Create Date: 6/3/2016 8:52:44 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-8S
Device Name:
Serial Number: 428966
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-8S LT Test
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 1/15/2016 9:06:50 AM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 1/15/2016 9:15:00 AM 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: 78.3792 (ft)
Head Pressure: 34.3873 (PSI)
Temperature: 16.2281 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
1/15/2016 9:07:00 AM	Used Battery: 2% Used Memory: 6% User Name: KMakar
1/21/2016 9:00:38 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar
1/28/2016 9:25:14 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 9:15:00 AM
2/4/2016 10:20:54 AM	Log Download - Used Battery: 3% Used Memory: 4% User Name: CShaw Interval - Start Time: 1/15/2016 9:15:00 AM Stop Time: 2/4/2016 10:15:00 AM
2/11/2016 10:08:06 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 11:00:00 AM
2/18/2016 11:29:03 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:00:00 PM
2/25/2016 10:53:00 AM	Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 10:45:00 AM
3/3/2016 12:57:16 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 1:45:00 PM
3/10/2016 2:40:43 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:30:00 PM
3/17/2016 12:40:31 PM	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 1:30:00 PM
3/24/2016 9:01:47 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 9:00:00 AM
3/31/2016 3:14:11 PM	Log Download - Used Battery: 6% Used Memory: 10% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 4:00:00 PM
4/7/2016 9:43:13 AM	Log Download - Used Battery: 6% Used Memory: 12% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 9:45:00 AM
4/14/2016 3:18:15 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 4:15:00 PM
4/21/2016 1:31:37 PM	Log Download - Used Battery: 7% Used Memory: 14% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 2:30:00 PM
4/28/2016 8:25:33 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 8:15:00 AM
5/5/2016 9:32:04 AM	Log Download - Used Battery: 7% Used Memory: 15% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:15:00 AM
5/12/2016 10:18:00 AM	Log Download - Used Battery: 8% Used Memory: 15% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 10:15:00 AM
5/19/2016 2:12:10 PM	Log Download - Used Battery: 8% Used Memory: 17% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:00:00 PM
5/26/2016 9:07:12 AM	Log Download - Used Battery: 8% Used Memory: 17% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 9:00:00 AM
6/2/2016 11:43:41 AM	Log Download - Used Battery: 9% Used Memory: 18% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 12:30:00 PM
6/3/2016 8:52:44 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3127

Sensors: 2

1 - 428966: PCTD 100 PSIA (60.1m/197.3ft)

2 - 0: Baro-Adjustment Calc
 Time Zone: Pacific Daylight 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: Baro-Adj Calc
 SN#: 428966 SN#: 428966 SN#: 428966 SN#: 428966 SN#: 428966
 428966 SN#: 428966 SN#: 428966 SN#: 428966 SN#:
 SN#: 000000

Date and Time	Elapsed Time Seconds	Corrected Pressure (PSI)	Corrected Temperature (C)	Depth (ft)
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)	
Resistivity (ohm-cm)	Water Density (g/cm3)	Barometric Pressure (PSI)		
5/26/2016 12:00:00 AM	2167200.000	19.906	16.468	45.371
683.439	816.495	0.404	555.217	1463.189
0.999	14.809			
5/26/2016 12:15:00 AM	2168100.000	19.910	16.468	45.381
683.432	816.487	0.404	555.211	1463.203
0.999	14.809			
5/26/2016 12:30:00 AM	2169000.000	19.909	16.468	45.380
683.415	816.470	0.404	555.200	1463.239
0.999	14.804			
5/26/2016 12:45:00 AM	2169900.000	19.911	16.469	45.383
683.393	816.429	0.403	555.172	1463.286
0.999	14.804			
5/26/2016 1:00:00 AM	2170800.000	19.916	16.468	45.394
683.490	816.555	0.404	555.257	1463.079
0.999	14.802			
5/26/2016 1:15:00 AM	2171700.000	19.907	16.469	45.374
683.593	816.668	0.404	555.335	1462.858
0.999	14.802			
5/26/2016 1:30:00 AM	2172600.000	19.906	16.469	45.373
683.573	816.644	0.404	555.318	1462.902
0.999	14.803			
5/26/2016 1:45:00 AM	2173500.000	19.907	16.469	45.373
683.527	816.587	0.404	555.279	1463.000
0.999	14.802			
5/26/2016 2:00:00 AM	2174400.000	19.903	16.468	45.365
683.618	816.706	0.404	555.360	1462.804
0.999	14.798			
5/26/2016 2:15:00 AM	2175300.000	19.904	16.469	45.368
683.503	816.547	0.404	555.252	1463.051
0.999	14.797			
5/26/2016 2:30:00 AM	2176200.000	19.911	16.470	45.384
683.679	816.749	0.404	555.390	1462.675
0.999	14.799			
5/26/2016 2:45:00 AM	2177100.000	19.912	16.470	45.385
683.443	816.462	0.404	555.194	1463.180
0.999	14.788			
5/26/2016 3:00:00 AM	2178000.000	19.904	16.471	45.366
683.589	816.628	0.404	555.307	1462.868
0.999	14.797			
5/26/2016 3:15:00 AM	2178900.000	19.903	16.470	45.366

683.663	816.722	0.404	555.371	1462.710
0.999	14.792			
5/26/2016 3:30:00 AM	2179800.000	19.903	16.471	45.364
683.556	816.580	0.404	555.274	1462.938
0.999	14.791			
5/26/2016 3:45:00 AM	2180700.000	19.908	16.471	45.377
683.742	816.800	0.404	555.424	1462.540
0.999	14.787			
5/26/2016 4:00:00 AM	2181600.000	19.912	16.471	45.385
683.590	816.622	0.404	555.303	1462.865
0.999	14.786			
5/26/2016 4:15:00 AM	2182500.000	19.907	16.471	45.374
683.657	816.699	0.404	555.355	1462.721
0.999	14.780			
5/26/2016 4:30:00 AM	2183400.000	19.905	16.471	45.370
683.683	816.723	0.404	555.372	1462.665
0.999	14.784			
5/26/2016 4:45:00 AM	2184300.000	19.909	16.471	45.379
683.856	816.930	0.404	555.512	1462.296
0.999	14.782			
5/26/2016 5:00:00 AM	2185200.000	19.909	16.472	45.378
683.591	816.606	0.404	555.292	1462.864
0.999	14.783			
5/26/2016 5:15:00 AM	2186100.000	19.912	16.471	45.385
683.608	816.635	0.404	555.312	1462.826
0.999	14.778			
5/26/2016 5:30:00 AM	2187000.000	19.906	16.471	45.373
683.744	816.796	0.404	555.421	1462.535
0.999	14.781			
5/26/2016 5:45:00 AM	2187900.000	19.908	16.471	45.376
683.667	816.710	0.404	555.363	1462.701
0.999	14.781			
5/26/2016 6:00:00 AM	2188800.000	19.905	16.471	45.370
683.618	816.653	0.404	555.324	1462.806
0.999	14.786			
5/26/2016 6:15:00 AM	2189700.000	19.901	16.470	45.361
683.627	816.680	0.404	555.343	1462.786
0.999	14.787			
5/26/2016 6:30:00 AM	2190600.000	19.902	16.471	45.363
683.674	816.728	0.404	555.375	1462.686
0.999	14.790			
5/26/2016 6:45:00 AM	2191500.000	19.899	16.471	45.356
683.676	816.720	0.404	555.370	1462.680
0.999	14.793			
5/26/2016 7:00:00 AM	2192400.000	19.905	16.470	45.370
683.587	816.632	0.404	555.310	1462.871
0.999	14.791			
5/26/2016 7:15:00 AM	2193300.000	19.903	16.470	45.364
683.742	816.821	0.404	555.438	1462.540
0.999	14.789			
5/26/2016 7:30:00 AM	2194200.000	19.904	16.470	45.367
683.680	816.739	0.404	555.383	1462.672
0.999	14.794			
5/26/2016 7:45:00 AM	2195100.000	19.907	16.470	45.375
683.673	816.745	0.404	555.387	1462.688
0.999	14.790			

5/26/2016 8:00:00 AM	2196000.000		19.893	16.470	45.341
683.728	816.811	0.404		555.432	1462.570
0.999	14.800				
5/26/2016 8:15:00 AM	2196900.000		19.901	16.469	45.359
683.735	816.824	0.404		555.440	1462.556
0.999	14.796				
5/26/2016 8:30:00 AM	2197800.000		19.899	16.469	45.356
683.780	816.876	0.404		555.476	1462.459
0.999	14.799				
5/26/2016 8:45:00 AM	2198700.000		19.902	16.470	45.362
683.611	816.670	0.404		555.336	1462.819
0.999	14.799				
5/26/2016 9:00:00 AM	2199600.000		19.908	16.469	45.377
683.646	816.717	0.404		555.368	1462.745
0.999	14.791				
5/26/2016 9:15:00 AM	2200500.000		19.902	16.475	45.362
684.163	817.223	0.404		555.712	1461.639
0.999	14.791				
5/26/2016 9:30:00 AM	2201400.000		19.888	16.472	45.331
683.725	816.763	0.404		555.399	1462.576
0.999	14.804				
5/26/2016 9:45:00 AM	2202300.000		19.892	16.472	45.341
683.755	816.808	0.404		555.429	1462.511
0.999	14.801				
5/26/2016 10:00:00 AM	2203200.000		19.898	16.471	45.354
683.842	816.921	0.404		555.507	1462.326
0.999	14.796				
5/26/2016 10:15:00 AM	2204100.000		19.899	16.471	45.357
683.746	816.798	0.404		555.423	1462.531
0.999	14.796				
5/26/2016 10:30:00 AM	2205000.000		19.903	16.471	45.364
683.794	816.863	0.404		555.467	1462.428
0.999	14.793				
5/26/2016 10:45:00 AM	2205900.000		19.900	16.472	45.358
683.764	816.814	0.404		555.434	1462.493
0.999	14.794				
5/26/2016 11:00:00 AM	2206800.000		19.901	16.471	45.359
683.731	816.780	0.404		555.410	1462.564
0.999	14.792				
5/26/2016 11:15:00 AM	2207700.000		19.893	16.471	45.342
683.762	816.818	0.404		555.436	1462.497
0.999	14.798				
5/26/2016 11:30:00 AM	2208600.000		19.899	16.472	45.356
684.017	817.107	0.404		555.633	1461.952
0.999	14.796				
5/26/2016 11:45:00 AM	2209500.000		19.899	16.472	45.356
683.846	816.902	0.404		555.494	1462.318
0.999	14.793				
5/26/2016 12:00:00 PM	2210400.000		19.900	16.472	45.359
683.698	816.722	0.404		555.371	1462.635
0.999	14.791				
5/26/2016 12:15:00 PM	2211300.000		19.900	16.472	45.358
683.823	816.880	0.404		555.479	1462.367
0.999	14.794				
5/26/2016 12:30:00 PM	2212200.000		19.900	16.473	45.359
683.828	816.873	0.404		555.473	1462.357

0.999	14.792				
5/26/2016 12:45:00 PM	2213100.000		19.899	16.472	45.356
683.650	816.666	0.404		555.333	1462.736
0.999	14.795				
5/26/2016 1:00:00 PM	2214000.000		19.901	16.472	45.359
683.727	816.760	0.404		555.397	1462.571
0.999	14.790				
5/26/2016 1:15:00 PM	2214900.000		19.903	16.472	45.365
683.661	816.684	0.404		555.345	1462.714
0.999	14.787				
5/26/2016 1:30:00 PM	2215800.000		19.899	16.472	45.355
683.784	816.826	0.404		555.442	1462.450
0.999	14.790				
5/26/2016 1:45:00 PM	2216700.000		19.900	16.472	45.359
683.572	816.575	0.404		555.271	1462.904
0.999	14.788				
5/26/2016 2:00:00 PM	2217600.000		19.896	16.473	45.349
683.733	816.764	0.404		555.399	1462.558
0.999	14.790				
5/26/2016 2:15:00 PM	2218500.000		19.897	16.473	45.352
683.853	816.906	0.404		555.496	1462.303
0.999	14.787				
5/26/2016 2:30:00 PM	2219400.000		19.901	16.473	45.360
683.532	816.518	0.404		555.232	1462.990
0.999	14.783				
5/26/2016 2:45:00 PM	2220300.000		19.898	16.473	45.354
683.658	816.672	0.404		555.337	1462.719
0.999	14.782				
5/26/2016 3:00:00 PM	2221200.000		19.903	16.472	45.365
683.558	816.558	0.404		555.259	1462.933
0.999	14.780				
5/26/2016 3:15:00 PM	2222100.000		19.906	16.472	45.372
683.654	816.677	0.404		555.340	1462.728
0.999	14.777				
5/26/2016 3:30:00 PM	2223000.000		19.897	16.473	45.352
683.546	816.534	0.404		555.243	1462.958
0.999	14.780				
5/26/2016 3:45:00 PM	2223900.000		19.899	16.473	45.355
683.632	816.643	0.404		555.317	1462.775
0.999	14.778				
5/26/2016 4:00:00 PM	2224800.000		19.905	16.472	45.369
683.687	816.718	0.404		555.369	1462.657
0.999	14.776				
5/26/2016 4:15:00 PM	2225700.000		19.894	16.472	45.345
683.614	816.629	0.404		555.308	1462.813
0.999	14.780				
5/26/2016 4:30:00 PM	2226600.000		19.897	16.472	45.351
683.712	816.746	0.404		555.387	1462.604
0.999	14.776				
5/26/2016 4:45:00 PM	2227500.000		19.897	16.472	45.352
683.448	816.425	0.403		555.169	1463.168
0.999	14.778				
5/26/2016 5:00:00 PM	2228400.000		19.887	16.473	45.328
683.523	816.509	0.404		555.226	1463.007
0.999	14.780				
5/26/2016 5:15:00 PM	2229300.000		19.904	16.473	45.368

683.600	816.589	0.404	555.281	1462.844
0.999	14.767			
5/26/2016 5:30:00 PM	2230200.000	19.898	16.473	45.354
683.661	816.675	0.404	555.339	1462.714
0.999	14.769			
5/26/2016 5:45:00 PM	2231100.000	19.903	16.472	45.365
683.655	816.674	0.404	555.338	1462.727
0.999	14.767			
5/26/2016 6:00:00 PM	2232000.000	19.900	16.473	45.357
683.674	816.691	0.404	555.350	1462.684
0.999	14.762			
5/26/2016 6:15:00 PM	2232900.000	19.911	16.472	45.383
683.675	816.700	0.404	555.356	1462.684
0.999	14.760			
5/26/2016 6:30:00 PM	2233800.000	19.899	16.472	45.355
683.706	816.737	0.404	555.381	1462.618
0.999	14.764			
5/26/2016 6:45:00 PM	2234700.000	19.904	16.472	45.367
683.827	816.889	0.404	555.485	1462.357
0.999	14.758			
5/26/2016 7:00:00 PM	2235600.000	19.897	16.472	45.352
683.711	816.741	0.404	555.384	1462.607
0.999	14.761			
5/26/2016 7:15:00 PM	2236500.000	19.897	16.472	45.351
683.867	816.941	0.404	555.520	1462.272
0.999	14.755			
5/26/2016 7:30:00 PM	2237400.000	19.899	16.472	45.356
683.583	816.597	0.404	555.286	1462.880
0.999	14.751			
5/26/2016 7:45:00 PM	2238300.000	19.896	16.472	45.348
683.692	816.730	0.404	555.377	1462.647
0.999	14.754			
5/26/2016 8:00:00 PM	2239200.000	19.901	16.472	45.361
683.549	816.556	0.404	555.258	1462.953
0.999	14.751			
5/26/2016 8:15:00 PM	2240100.000	19.903	16.472	45.365
683.656	816.678	0.404	555.341	1462.723
0.999	14.748			
5/26/2016 8:30:00 PM	2241000.000	19.904	16.473	45.367
683.641	816.654	0.404	555.325	1462.755
0.999	14.747			
5/26/2016 8:45:00 PM	2241900.000	19.897	16.473	45.351
683.605	816.607	0.404	555.292	1462.833
0.999	14.748			
5/26/2016 9:00:00 PM	2242800.000	19.903	16.473	45.365
683.666	816.679	0.404	555.342	1462.703
0.999	14.745			
5/26/2016 9:15:00 PM	2243700.000	19.901	16.472	45.360
683.563	816.562	0.404	555.262	1462.923
0.999	14.749			
5/26/2016 9:30:00 PM	2244600.000	19.901	16.472	45.362
683.639	816.655	0.404	555.326	1462.761
0.999	14.748			
5/26/2016 9:45:00 PM	2245500.000	19.896	16.472	45.349
683.608	816.632	0.404	555.310	1462.827
0.999	14.752			

5/26/2016 10:00:00 PM	2246400.000		19.901		16.472	45.360
683.649	816.678	0.404		555.341		1462.738
0.999	14.750					
5/26/2016 10:15:00 PM	2247300.000		19.897		16.471	45.351
683.698	816.744	0.404		555.386		1462.634
0.999	14.755					
5/26/2016 10:30:00 PM	2248200.000		19.904		16.471	45.368
683.694	816.740	0.404		555.383		1462.642
0.999	14.749					
5/26/2016 10:45:00 PM	2249100.000		19.899		16.470	45.357
683.749	816.823	0.404		555.440		1462.524
0.999	14.753					
5/26/2016 11:00:00 PM	2250000.000		19.895		16.471	45.347
683.640	816.689	0.404		555.348		1462.757
0.999	14.751					
5/26/2016 11:15:00 PM	2250900.000		19.899		16.471	45.356
683.727	816.791	0.404		555.418		1462.571
0.999	14.754					
5/26/2016 11:30:00 PM	2251800.000		19.898		16.471	45.354
683.613	816.646	0.404		555.319		1462.815
0.999	14.748					
5/26/2016 11:45:00 PM	2252700.000		19.897		16.472	45.351
683.729	816.776	0.404		555.408		1462.568
0.999	14.747					
5/27/2016 12:00:00 AM	2253600.000		19.903		16.471	45.365
683.652	816.696	0.404		555.353		1462.732
0.999	14.743					
5/27/2016 12:15:00 AM	2254500.000		19.900		16.471	45.359
683.662	816.708	0.404		555.361		1462.711
0.999	14.742					
5/27/2016 12:30:00 AM	2255400.000		19.897		16.471	45.351
683.765	816.831	0.404		555.445		1462.490
0.999	14.746					
5/27/2016 12:45:00 AM	2256300.000		19.892		16.471	45.340
683.832	816.911	0.404		555.500		1462.347
0.999	14.752					
5/27/2016 1:00:00 AM	2257200.000		19.895		16.471	45.346
683.720	816.779	0.404		555.409		1462.587
0.999	14.746					
5/27/2016 1:15:00 AM	2258100.000		19.903		16.471	45.366
683.828	816.912	0.404		555.500		1462.357
0.999	14.739					
5/27/2016 1:30:00 AM	2259000.000		19.899		16.471	45.355
683.864	816.953	0.404		555.528		1462.280
0.999	14.744					
5/27/2016 1:45:00 AM	2259900.000		19.904		16.471	45.368
683.844	816.930	0.404		555.513		1462.321
0.999	14.738					
5/27/2016 2:00:00 AM	2260800.000		19.891		16.470	45.338
683.840	816.934	0.404		555.515		1462.330
0.999	14.744					
5/27/2016 2:15:00 AM	2261700.000		19.897		16.471	45.350
683.958	817.067	0.404		555.605		1462.077
0.999	14.739					
5/27/2016 2:30:00 AM	2262600.000		19.900		16.471	45.358
683.909	817.002	0.404		555.562		1462.184

0.999	14.736				
5/27/2016 2:45:00 AM	2263500.000	19.890	16.471	45.335	
683.836	816.920	0.404	555.505	1462.340	
0.999	14.740				
5/27/2016 3:00:00 AM	2264400.000	19.900	16.471	45.359	
683.849	816.935	0.404	555.516	1462.310	
0.999	14.732				
5/27/2016 3:15:00 AM	2265300.000	19.898	16.471	45.353	
683.918	817.016	0.404	555.571	1462.165	
0.999	14.728				
5/27/2016 3:30:00 AM	2266200.000	19.905	16.471	45.370	
684.008	817.121	0.404	555.642	1461.971	
0.999	14.728				
5/27/2016 3:45:00 AM	2267100.000	19.894	16.471	45.345	
683.800	816.876	0.404	555.476	1462.416	
0.999	14.732				
5/27/2016 4:00:00 AM	2268000.000	19.904	16.471	45.367	
683.925	817.020	0.404	555.574	1462.149	
0.999	14.723				
5/27/2016 4:15:00 AM	2268900.000	19.895	16.471	45.347	
683.880	816.972	0.404	555.541	1462.244	
0.999	14.726				
5/27/2016 4:30:00 AM	2269800.000	19.902	16.471	45.362	
683.870	816.951	0.404	555.527	1462.267	
0.999	14.720				
5/27/2016 4:45:00 AM	2270700.000	19.900	16.472	45.359	
683.701	816.741	0.404	555.384	1462.628	
0.999	14.719				
5/27/2016 5:00:00 AM	2271600.000	19.900	16.471	45.359	
683.667	816.714	0.404	555.365	1462.701	
0.999	14.717				
5/27/2016 5:15:00 AM	2272500.000	19.903	16.472	45.366	
683.789	816.846	0.404	555.455	1462.440	
0.999	14.718				
5/27/2016 5:30:00 AM	2273400.000	19.898	16.472	45.354	
683.757	816.806	0.404	555.428	1462.508	
0.999	14.723				
5/27/2016 5:45:00 AM	2274300.000	19.902	16.471	45.363	
683.691	816.736	0.404	555.380	1462.649	
0.999	14.721				
5/27/2016 6:00:00 AM	2275200.000	19.895	16.472	45.347	
683.625	816.649	0.404	555.321	1462.790	
0.999	14.723				
5/27/2016 6:15:00 AM	2276100.000	19.906	16.471	45.373	
683.847	816.934	0.404	555.515	1462.315	
0.999	14.717				
5/27/2016 6:30:00 AM	2277000.000	19.898	16.471	45.353	
683.609	816.648	0.404	555.320	1462.825	
0.999	14.722				
5/27/2016 6:45:00 AM	2277900.000	19.906	16.470	45.371	
683.598	816.652	0.404	555.324	1462.848	
0.999	14.718				
5/27/2016 7:00:00 AM	2278800.000	19.896	16.470	45.348	
683.672	816.741	0.404	555.384	1462.690	
0.999	14.725				
5/27/2016 7:15:00 AM	2279700.000	19.906	16.469	45.373	

683.837	816.951	0.404	555.526	1462.337
0.999	14.723			
5/27/2016 7:30:00 AM	2280600.000	19.905	16.470	45.370
683.593	816.645	0.404	555.318	1462.859
0.999	14.724			
5/27/2016 7:45:00 AM	2281500.000	19.892	16.470	45.341
683.675	816.743	0.404	555.385	1462.683
0.999	14.727			
5/27/2016 8:00:00 AM	2282400.000	19.898	16.470	45.353
683.634	816.692	0.404	555.351	1462.771
0.999	14.726			
5/27/2016 8:15:00 AM	2283300.000	19.890	16.470	45.335
683.791	816.888	0.404	555.484	1462.434
0.999	14.728			
5/27/2016 8:30:00 AM	2284200.000	19.894	16.470	45.345
683.633	816.688	0.404	555.348	1462.774
0.999	14.728			
5/27/2016 8:45:00 AM	2285100.000	19.890	16.470	45.336
683.716	816.794	0.404	555.420	1462.597
0.999	14.729			
5/27/2016 9:00:00 AM	2286000.000	19.893	16.470	45.342
683.613	816.660	0.404	555.329	1462.817
0.999	14.727			
5/27/2016 9:15:00 AM	2286900.000	19.894	16.470	45.344
683.652	816.709	0.404	555.362	1462.732
0.999	14.726			
5/27/2016 9:30:00 AM	2287800.000	19.899	16.470	45.355
683.709	816.776	0.404	555.408	1462.611
0.999	14.721			
5/27/2016 9:45:00 AM	2288700.000	19.892	16.471	45.341
683.696	816.755	0.404	555.394	1462.638
0.999	14.725			
5/27/2016 10:00:00 AM	2289600.000	19.891	16.470	45.338
683.830	816.928	0.404	555.511	1462.352
0.999	14.724			
5/27/2016 10:15:00 AM	2290500.000	19.898	16.471	45.353
683.804	816.885	0.404	555.482	1462.408
0.999	14.722			
5/27/2016 10:30:00 AM	2291400.000	19.897	16.470	45.351
683.751	816.830	0.404	555.445	1462.521
0.999	14.717			
5/27/2016 10:45:00 AM	2292300.000	19.908	16.470	45.377
683.804	816.893	0.404	555.487	1462.407
0.999	14.714			
5/27/2016 11:00:00 AM	2293200.000	19.897	16.470	45.350
683.732	816.806	0.404	555.428	1462.561
0.999	14.718			
5/27/2016 11:15:00 AM	2294100.000	19.899	16.470	45.357
683.747	816.832	0.404	555.446	1462.529
0.999	14.716			
5/27/2016 11:30:00 AM	2295000.000	19.899	16.470	45.356
683.695	816.765	0.404	555.400	1462.641
0.999	14.717			
5/27/2016 11:45:00 AM	2295900.000	19.895	16.471	45.346
683.480	816.497	0.404	555.218	1463.101
0.999	14.718			

5/27/2016 12:00:00 PM	2296800.000		19.899		16.471	45.357
683.636	816.682	0.404		555.344		1462.766
0.999	14.714					
5/27/2016 12:15:00 PM	2297700.000		19.899		16.471	45.356
683.494	816.506	0.404		555.224		1463.070
0.999	14.712					
5/27/2016 12:30:00 PM	2298600.000		19.899		16.471	45.355
683.492	816.503	0.404		555.222		1463.074
0.999	14.711					
5/27/2016 12:45:00 PM	2299500.000		19.897		16.471	45.351
683.540	816.552	0.404		555.256		1462.972
0.999	14.710					
5/27/2016 1:00:00 PM	2300400.000		19.896		16.472	45.348
683.350	816.321	0.403		555.098		1463.378
0.999	14.708					
5/27/2016 1:15:00 PM	2301300.000		19.896		16.472	45.350
683.512	816.515	0.404		555.231		1463.032
0.999	14.703					
5/27/2016 1:30:00 PM	2302200.000		19.892		16.471	45.341
683.517	816.525	0.404		555.237		1463.021
0.999	14.709					
5/27/2016 1:45:00 PM	2303100.000		19.898		16.472	45.354
683.481	816.479	0.404		555.205		1463.098
0.999	14.697					
5/27/2016 2:00:00 PM	2304000.000		19.902		16.471	45.363
683.374	816.363	0.403		555.127		1463.328
0.999	14.691					
5/27/2016 2:15:00 PM	2304900.000		19.900		16.471	45.359
683.496	816.508	0.404		555.225		1463.067
0.999	14.693					
5/27/2016 2:30:00 PM	2305800.000		19.900		16.471	45.359
683.583	816.610	0.404		555.295		1462.879
0.999	14.696					
5/27/2016 2:45:00 PM	2306700.000		19.899		16.472	45.357
683.351	816.325	0.403		555.101		1463.376
0.999	14.693					
5/27/2016 3:00:00 PM	2307600.000		19.910		16.471	45.382
683.509	816.520	0.404		555.233		1463.040
0.999	14.683					
5/27/2016 3:15:00 PM	2308500.000		19.901		16.471	45.360
683.404	816.398	0.403		555.150		1463.264
0.999	14.684					
5/27/2016 3:30:00 PM	2309400.000		19.910		16.471	45.380
683.465	816.474	0.404		555.203		1463.132
0.999	14.680					
5/27/2016 3:45:00 PM	2310300.000		19.902		16.471	45.363
683.409	816.398	0.403		555.150		1463.252
0.999	14.682					
5/27/2016 4:00:00 PM	2311200.000		19.902		16.471	45.364
683.416	816.419	0.403		555.165		1463.238
0.999	14.682					
5/27/2016 4:15:00 PM	2312100.000		19.901		16.471	45.360
683.409	816.414	0.403		555.162		1463.252
0.999	14.685					
5/27/2016 4:30:00 PM	2313000.000		19.901		16.470	45.361
683.296	816.296	0.403		555.081		1463.494

0.999	14.680				
5/27/2016 4:45:00 PM	2313900.000	19.899	16.469	45.355	
683.323	816.336	0.403	555.108	1463.436	
0.999	14.680				
5/27/2016 5:00:00 PM	2314800.000	19.901	16.469	45.360	
683.321	816.331	0.403	555.105	1463.442	
0.999	14.680				
5/27/2016 5:15:00 PM	2315700.000	19.897	16.468	45.352	
683.359	816.393	0.403	555.147	1463.359	
0.999	14.677				
5/27/2016 5:30:00 PM	2316600.000	19.903	16.468	45.366	
683.400	816.447	0.404	555.184	1463.272	
0.999	14.672				
5/27/2016 5:45:00 PM	2317500.000	19.902	16.468	45.363	
683.257	816.285	0.403	555.073	1463.578	
0.999	14.675				
5/27/2016 6:00:00 PM	2318400.000	19.905	16.467	45.370	
683.486	816.564	0.404	555.264	1463.088	
0.999	14.667				
5/27/2016 6:15:00 PM	2319300.000	19.906	16.468	45.372	
683.336	816.382	0.403	555.140	1463.409	
0.999	14.665				
5/27/2016 6:30:00 PM	2320200.000	19.904	16.467	45.367	
683.359	816.418	0.403	555.164	1463.359	
0.999	14.665				
5/27/2016 6:45:00 PM	2321100.000	19.906	16.467	45.371	
683.370	816.435	0.403	555.176	1463.335	
0.999	14.665				
5/27/2016 7:00:00 PM	2322000.000	19.904	16.466	45.368	
683.233	816.291	0.403	555.078	1463.630	
0.999	14.667				
5/27/2016 7:15:00 PM	2322900.000	19.901	16.465	45.361	
683.368	816.463	0.404	555.195	1463.340	
0.999	14.663				
5/27/2016 7:30:00 PM	2323800.000	19.913	16.465	45.387	
683.305	816.395	0.403	555.148	1463.474	
0.999	14.659				
5/27/2016 7:45:00 PM	2324700.000	19.903	16.464	45.366	
683.244	816.334	0.403	555.107	1463.607	
0.999	14.661				
5/27/2016 8:00:00 PM	2325600.000	19.900	16.464	45.359	
683.339	816.459	0.404	555.192	1463.403	
0.999	14.668				
5/27/2016 8:15:00 PM	2326500.000	19.908	16.464	45.377	
683.341	816.460	0.404	555.193	1463.399	
0.999	14.657				
5/27/2016 8:30:00 PM	2327400.000	19.894	16.464	45.345	
683.399	816.531	0.404	555.241	1463.274	
0.999	14.666				
5/27/2016 8:45:00 PM	2328300.000	19.903	16.463	45.365	
683.379	816.520	0.404	555.234	1463.317	
0.999	14.662				
5/27/2016 9:00:00 PM	2329200.000	19.902	16.463	45.364	
683.339	816.479	0.404	555.206	1463.402	
0.999	14.662				
5/27/2016 9:15:00 PM	2330100.000	19.901	16.463	45.360	

683.358	816.502	0.404	555.221	1463.361
0.999	14.662			
5/27/2016 9:30:00 PM	2331000.000	19.908	16.462	45.376
683.439	816.614	0.404	555.298	1463.189
0.999	14.660			
5/27/2016 9:45:00 PM	2331900.000	19.896	16.462	45.348
683.592	816.795	0.404	555.421	1462.862
0.999	14.667			
5/27/2016 10:00:00 PM	2332800.000	19.908	16.461	45.375
683.486	816.676	0.404	555.340	1463.088
0.999	14.661			
5/27/2016 10:15:00 PM	2333700.000	19.902	16.461	45.364
683.389	816.567	0.404	555.265	1463.295
0.999	14.663			
5/27/2016 10:30:00 PM	2334600.000	19.899	16.461	45.356
683.430	816.617	0.404	555.299	1463.208
0.999	14.667			
5/27/2016 10:45:00 PM	2335500.000	19.897	16.460	45.353
683.516	816.733	0.404	555.378	1463.024
0.999	14.666			
5/27/2016 11:00:00 PM	2336400.000	19.899	16.460	45.357
683.573	816.809	0.404	555.430	1462.902
0.999	14.667			
5/27/2016 11:15:00 PM	2337300.000	19.901	16.460	45.360
683.482	816.694	0.404	555.352	1463.097
0.999	14.664			
5/27/2016 11:30:00 PM	2338200.000	19.899	16.459	45.355
683.337	816.541	0.404	555.248	1463.408
0.999	14.661			
5/27/2016 11:45:00 PM	2339100.000	19.903	16.459	45.365
683.518	816.757	0.404	555.395	1463.018
0.999	14.656			
5/28/2016 12:00:00 AM	2340000.000	19.902	16.459	45.364
683.399	816.618	0.404	555.300	1463.274
0.999	14.659			
5/28/2016 12:15:00 AM	2340900.000	19.900	16.459	45.358
683.418	816.642	0.404	555.317	1463.233
0.999	14.658			
5/28/2016 12:30:00 AM	2341800.000	19.892	16.459	45.340
683.450	816.684	0.404	555.345	1463.164
0.999	14.662			
5/28/2016 12:45:00 AM	2342700.000	19.903	16.458	45.365
683.569	816.842	0.404	555.453	1462.910
0.999	14.655			
5/28/2016 1:00:00 AM	2343600.000	19.903	16.458	45.366
683.528	816.795	0.404	555.421	1462.997
0.999	14.650			
5/28/2016 1:15:00 AM	2344500.000	19.903	16.458	45.366
683.577	816.854	0.404	555.460	1462.893
0.999	14.650			
5/28/2016 1:30:00 AM	2345400.000	19.910	16.458	45.381
683.547	816.815	0.404	555.435	1462.957
0.999	14.644			
5/28/2016 1:45:00 AM	2346300.000	19.907	16.457	45.373
683.521	816.801	0.404	555.425	1463.013
0.999	14.651			

5/28/2016 2:00:00 AM	2347200.000		19.908	16.457	45.378
683.485	816.755	0.404		555.393	1463.090
0.999	14.643				
5/28/2016 2:15:00 AM	2348100.000		19.903	16.457	45.366
683.644	816.947	0.404		555.524	1462.749
0.999	14.642				
5/28/2016 2:30:00 AM	2349000.000		19.903	16.457	45.365
683.467	816.738	0.404		555.382	1463.128
0.999	14.643				
5/28/2016 2:45:00 AM	2349900.000		19.906	16.458	45.372
683.544	816.811	0.404		555.431	1462.964
0.999	14.639				
5/28/2016 3:00:00 AM	2350800.000		19.902	16.457	45.364
683.561	816.839	0.404		555.450	1462.928
0.999	14.640				
5/28/2016 3:15:00 AM	2351700.000		19.904	16.458	45.368
683.629	816.913	0.404		555.501	1462.782
0.999	14.639				
5/28/2016 3:30:00 AM	2352600.000		19.900	16.457	45.358
683.522	816.800	0.404		555.424	1463.011
0.999	14.644				
5/28/2016 3:45:00 AM	2353500.000		19.897	16.457	45.352
683.566	816.849	0.404		555.457	1462.916
0.999	14.644				
5/28/2016 4:00:00 AM	2354400.000		19.904	16.457	45.367
683.599	816.891	0.404		555.486	1462.846
0.999	14.640				
5/28/2016 4:15:00 AM	2355300.000		19.900	16.457	45.357
683.494	816.770	0.404		555.404	1463.071
0.999	14.641				
5/28/2016 4:30:00 AM	2356200.000		19.902	16.457	45.363
683.625	816.928	0.404		555.511	1462.791
0.999	14.639				
5/28/2016 4:45:00 AM	2357100.000		19.904	16.457	45.366
683.583	816.882	0.404		555.480	1462.879
0.999	14.637				
5/28/2016 5:00:00 AM	2358000.000		19.901	16.457	45.360
683.506	816.788	0.404		555.416	1463.045
0.999	14.642				
5/28/2016 5:15:00 AM	2358900.000		19.901	16.457	45.361
683.622	816.927	0.404		555.510	1462.796
0.999	14.640				
5/28/2016 5:30:00 AM	2359800.000		19.898	16.457	45.353
683.704	817.020	0.404		555.574	1462.620
0.999	14.645				
5/28/2016 5:45:00 AM	2360700.000		19.902	16.456	45.363
683.548	816.844	0.404		555.454	1462.956
0.999	14.644				
5/28/2016 6:00:00 AM	2361600.000		19.895	16.456	45.347
683.591	816.899	0.404		555.491	1462.864
0.999	14.649				
5/28/2016 6:15:00 AM	2362500.000		19.898	16.456	45.353
683.686	817.020	0.404		555.573	1462.660
0.999	14.648				
5/28/2016 6:30:00 AM	2363400.000		19.890	16.456	45.336
683.617	816.933	0.404		555.515	1462.808

0.999	14.653				
5/28/2016 6:45:00 AM	2364300.000		19.899	16.456	45.355
683.556	816.864	0.404		555.467	1462.938
0.999	14.647				
5/28/2016 7:00:00 AM	2365200.000		19.896	16.456	45.350
683.632	816.958	0.404		555.531	1462.776
0.999	14.650				
5/28/2016 7:15:00 AM	2366100.000		19.893	16.456	45.342
683.662	816.992	0.404		555.555	1462.712
0.999	14.650				
5/28/2016 7:30:00 AM	2367000.000		19.896	16.456	45.350
683.518	816.816	0.404		555.435	1463.019
0.999	14.652				
5/28/2016 7:45:00 AM	2367900.000		19.894	16.455	45.345
683.598	816.920	0.404		555.505	1462.848
0.999	14.654				
5/28/2016 8:00:00 AM	2368800.000		19.896	16.456	45.349
683.638	816.954	0.404		555.529	1462.762
0.999	14.655				
5/28/2016 8:15:00 AM	2369700.000		19.896	16.456	45.350
683.567	816.869	0.404		555.471	1462.915
0.999	14.652				
5/28/2016 8:30:00 AM	2370600.000		19.888	16.456	45.331
683.629	816.938	0.404		555.518	1462.782
0.999	14.657				
5/28/2016 8:45:00 AM	2371500.000		19.894	16.457	45.344
683.641	816.949	0.404		555.526	1462.756
0.999	14.654				
5/28/2016 9:00:00 AM	2372400.000		19.891	16.457	45.337
683.517	816.803	0.404		555.426	1463.022
0.999	14.657				
5/28/2016 9:15:00 AM	2373300.000		19.890	16.457	45.336
683.627	816.928	0.404		555.511	1462.785
0.999	14.661				
5/28/2016 9:30:00 AM	2374200.000		19.894	16.458	45.345
683.518	816.786	0.404		555.414	1463.020
0.999	14.658				
5/28/2016 9:45:00 AM	2375100.000		19.896	16.457	45.348
683.596	816.887	0.404		555.483	1462.853
0.999	14.657				
5/28/2016 10:00:00 AM	2376000.000		19.891	16.458	45.337
683.532	816.799	0.404		555.424	1462.990
0.999	14.660				
5/28/2016 10:15:00 AM	2376900.000		19.897	16.457	45.352
683.529	816.804	0.404		555.427	1462.995
0.999	14.659				
5/28/2016 10:30:00 AM	2377800.000		19.887	16.457	45.328
683.348	816.586	0.404		555.279	1463.383
0.999	14.664				
5/28/2016 10:45:00 AM	2378700.000		19.891	16.458	45.339
683.306	816.532	0.404		555.241	1463.472
0.999	14.667				
5/28/2016 11:00:00 AM	2379600.000		19.890	16.457	45.336
683.326	816.560	0.404		555.261	1463.430
0.999	14.661				
5/28/2016 11:15:00 AM	2380500.000		19.888	16.457	45.331

683.325	816.565	0.404	555.265	1463.432
0.999	14.665			
5/28/2016 11:30:00 AM	2381400.000	19.897	16.457	45.351
683.216	816.440	0.403	555.179	1463.665
0.999	14.661			
5/28/2016 11:45:00 AM	2382300.000	19.895	16.457	45.346
683.161	816.368	0.403	555.130	1463.784
0.999	14.662			
5/28/2016 12:00:00 PM	2383200.000	19.891	16.458	45.339
683.163	816.355	0.403	555.122	1463.780
0.999	14.667			
5/28/2016 12:15:00 PM	2384100.000	19.884	16.458	45.323
683.046	816.213	0.403	555.025	1464.029
0.999	14.671			
5/28/2016 12:30:00 PM	2385000.000	19.891	16.458	45.337
682.984	816.133	0.403	554.971	1464.163
0.999	14.669			
5/28/2016 12:45:00 PM	2385900.000	19.895	16.458	45.347
682.832	815.963	0.403	554.855	1464.490
0.999	14.666			
5/28/2016 1:00:00 PM	2386800.000	19.892	16.458	45.340
682.850	815.970	0.403	554.860	1464.450
0.999	14.671			
5/28/2016 1:15:00 PM	2387700.000	19.891	16.458	45.338
682.836	815.960	0.403	554.853	1464.480
0.999	14.668			
5/28/2016 1:30:00 PM	2388600.000	19.894	16.458	45.344
682.785	815.899	0.403	554.811	1464.589
0.999	14.669			
5/28/2016 1:45:00 PM	2389500.000	19.892	16.458	45.340
682.747	815.849	0.403	554.777	1464.671
0.999	14.667			
5/28/2016 2:00:00 PM	2390400.000	19.888	16.458	45.332
682.710	815.814	0.403	554.753	1464.751
0.999	14.676			
5/28/2016 2:15:00 PM	2391300.000	19.891	16.458	45.337
682.883	816.015	0.403	554.890	1464.381
0.999	14.671			
5/28/2016 2:30:00 PM	2392200.000	19.890	16.458	45.336
682.675	815.777	0.403	554.728	1464.827
0.999	14.672			
5/28/2016 2:45:00 PM	2393100.000	19.891	16.458	45.338
682.714	815.807	0.403	554.749	1464.742
0.999	14.674			
5/28/2016 3:00:00 PM	2394000.000	19.891	16.458	45.339
682.673	815.763	0.403	554.719	1464.830
0.999	14.674			
5/28/2016 3:15:00 PM	2394900.000	19.896	16.458	45.348
682.626	815.715	0.403	554.686	1464.932
0.999	14.671			
5/28/2016 3:30:00 PM	2395800.000	19.890	16.458	45.336
682.598	815.674	0.403	554.658	1464.990
0.999	14.679			
5/28/2016 3:45:00 PM	2396700.000	19.887	16.459	45.330
682.631	815.702	0.403	554.677	1464.920
0.999	14.677			

5/28/2016 4:00:00 PM	2397600.000		19.887	16.459	45.327
682.628	815.699	0.403		554.676	1464.927
0.999	14.675				
5/28/2016 4:15:00 PM	2398500.000		19.889	16.459	45.332
682.557	815.605	0.403		554.612	1465.078
0.999	14.674				
5/28/2016 4:30:00 PM	2399400.000		19.889	16.459	45.333
682.559	815.621	0.403		554.622	1465.074
0.999	14.676				
5/28/2016 4:45:00 PM	2400300.000		19.885	16.459	45.323
682.491	815.532	0.403		554.562	1465.222
0.999	14.677				
5/28/2016 5:00:00 PM	2401200.000		19.888	16.460	45.330
682.510	815.544	0.403		554.570	1465.179
0.999	14.675				
5/28/2016 5:15:00 PM	2402100.000		19.886	16.460	45.326
682.573	815.619	0.403		554.621	1465.045
0.999	14.676				
5/28/2016 5:30:00 PM	2403000.000		19.888	16.459	45.331
682.457	815.490	0.403		554.533	1465.294
0.999	14.673				
5/28/2016 5:45:00 PM	2403900.000		19.887	16.459	45.328
682.483	815.519	0.403		554.553	1465.239
0.999	14.671				
5/28/2016 6:00:00 PM	2404800.000		19.888	16.460	45.331
682.437	815.454	0.403		554.509	1465.336
0.999	14.675				
5/28/2016 6:15:00 PM	2405700.000		19.891	16.460	45.337
682.466	815.484	0.403		554.529	1465.275
0.999	14.670				
5/28/2016 6:30:00 PM	2406600.000		19.885	16.460	45.324
682.533	815.569	0.403		554.587	1465.131
0.999	14.680				
5/28/2016 6:45:00 PM	2407500.000		19.887	16.460	45.329
682.557	815.597	0.403		554.606	1465.078
0.999	14.678				
5/28/2016 7:00:00 PM	2408400.000		19.886	16.460	45.325
682.498	815.516	0.403		554.551	1465.206
0.999	14.681				
5/28/2016 7:15:00 PM	2409300.000		19.885	16.460	45.323
682.514	815.535	0.403		554.564	1465.172
0.999	14.683				
5/28/2016 7:30:00 PM	2410200.000		19.889	16.460	45.332
682.483	815.500	0.403		554.540	1465.237
0.999	14.680				
5/28/2016 7:45:00 PM	2411100.000		19.880	16.461	45.313
682.396	815.390	0.403		554.465	1465.424
0.999	14.688				
5/28/2016 8:00:00 PM	2412000.000		19.886	16.461	45.325
682.430	815.429	0.403		554.492	1465.351
0.999	14.688				
5/28/2016 8:15:00 PM	2412900.000		19.878	16.461	45.309
682.495	815.495	0.403		554.537	1465.212
0.999	14.694				
5/28/2016 8:30:00 PM	2413800.000		19.878	16.461	45.308
682.453	815.453	0.403		554.508	1465.302

0.999	14.694				
5/28/2016 8:45:00 PM	2414700.000		19.886	16.461	45.327
682.501	815.510	0.403		554.547	1465.199
0.999	14.690				
5/28/2016 9:00:00 PM	2415600.000		19.878	16.461	45.307
682.495	815.495	0.403		554.537	1465.211
0.999	14.696				
5/28/2016 9:15:00 PM	2416500.000		19.880	16.461	45.312
682.389	815.374	0.403		554.455	1465.441
0.999	14.699				
5/28/2016 9:30:00 PM	2417400.000		19.885	16.461	45.324
682.406	815.394	0.403		554.468	1465.403
0.999	14.697				
5/28/2016 9:45:00 PM	2418300.000		19.882	16.462	45.317
682.474	815.461	0.403		554.513	1465.256
0.999	14.697				
5/28/2016 10:00:00 PM	2419200.000		19.879	16.462	45.311
682.503	815.488	0.403		554.532	1465.195
0.999	14.700				
5/28/2016 10:15:00 PM	2420100.000		19.878	16.462	45.308
682.384	815.339	0.403		554.431	1465.451
0.999	14.701				
5/28/2016 10:30:00 PM	2421000.000		19.884	16.463	45.323
682.477	815.449	0.403		554.505	1465.251
0.999	14.700				
5/28/2016 10:45:00 PM	2421900.000		19.884	16.463	45.322
682.627	815.628	0.403		554.627	1464.930
0.999	14.700				
5/28/2016 11:00:00 PM	2422800.000		19.875	16.462	45.301
682.558	815.549	0.403		554.574	1465.076
0.999	14.706				
5/28/2016 11:15:00 PM	2423700.000		19.884	16.463	45.322
682.567	815.548	0.403		554.573	1465.057
0.999	14.698				
5/28/2016 11:30:00 PM	2424600.000		19.877	16.463	45.307
682.563	815.550	0.403		554.574	1465.066
0.999	14.708				
5/28/2016 11:45:00 PM	2425500.000		19.879	16.463	45.309
682.554	815.536	0.403		554.564	1465.086
0.999	14.703				
5/29/2016 12:00:00 AM	2426400.000		19.880	16.463	45.313
682.539	815.516	0.403		554.551	1465.119
0.999	14.702				
5/29/2016 12:15:00 AM	2427300.000		19.884	16.463	45.321
682.677	815.680	0.403		554.662	1464.822
0.999	14.701				
5/29/2016 12:30:00 AM	2428200.000		19.885	16.463	45.324
682.635	815.636	0.403		554.633	1464.912
0.999	14.701				
5/29/2016 12:45:00 AM	2429100.000		19.882	16.463	45.317
682.727	815.745	0.403		554.706	1464.714
0.999	14.703				
5/29/2016 1:00:00 AM	2430000.000		19.881	16.463	45.315
682.570	815.549	0.403		554.573	1465.051
0.999	14.704				
5/29/2016 1:15:00 AM	2430900.000		19.874	16.463	45.298

682.668	815.669	0.403	554.655	1464.840
0.999	14.705			
5/29/2016 1:30:00 AM	2431800.000	19.884	16.463	45.321
682.684	815.688	0.403	554.668	1464.807
0.999	14.702			
5/29/2016 1:45:00 AM	2432700.000	19.892	16.464	45.340
682.805	815.818	0.403	554.756	1464.548
0.999	14.693			
5/29/2016 2:00:00 AM	2433600.000	19.880	16.464	45.313
682.737	815.725	0.403	554.693	1464.693
0.999	14.702			
5/29/2016 2:15:00 AM	2434500.000	19.881	16.464	45.314
682.668	815.643	0.403	554.637	1464.841
0.999	14.700			
5/29/2016 2:30:00 AM	2435400.000	19.881	16.464	45.314
682.727	815.724	0.403	554.693	1464.715
0.999	14.701			
5/29/2016 2:45:00 AM	2436300.000	19.879	16.464	45.311
682.784	815.789	0.403	554.737	1464.592
0.999	14.702			
5/29/2016 3:00:00 AM	2437200.000	19.876	16.464	45.304
682.707	815.687	0.403	554.667	1464.758
0.999	14.705			
5/29/2016 3:15:00 AM	2438100.000	19.883	16.465	45.319
682.646	815.614	0.403	554.617	1464.887
0.999	14.702			
5/29/2016 3:30:00 AM	2439000.000	19.878	16.464	45.308
682.762	815.755	0.403	554.713	1464.640
0.999	14.707			
5/29/2016 3:45:00 AM	2439900.000	19.883	16.464	45.319
682.731	815.721	0.403	554.690	1464.706
0.999	14.696			
5/29/2016 4:00:00 AM	2440800.000	19.872	16.465	45.293
682.803	815.800	0.403	554.744	1464.552
0.999	14.703			
5/29/2016 4:15:00 AM	2441700.000	19.877	16.464	45.306
682.684	815.669	0.403	554.655	1464.806
0.999	14.707			
5/29/2016 4:30:00 AM	2442600.000	19.878	16.465	45.309
682.824	815.826	0.403	554.762	1464.506
0.999	14.697			
5/29/2016 4:45:00 AM	2443500.000	19.875	16.465	45.300
682.806	815.799	0.403	554.743	1464.546
0.999	14.708			
5/29/2016 5:00:00 AM	2444400.000	19.878	16.465	45.307
682.709	815.680	0.403	554.662	1464.753
0.999	14.706			
5/29/2016 5:15:00 AM	2445300.000	19.875	16.465	45.302
682.892	815.901	0.403	554.813	1464.360
0.999	14.709			
5/29/2016 5:30:00 AM	2446200.000	19.874	16.465	45.299
682.693	815.663	0.403	554.651	1464.788
0.999	14.710			
5/29/2016 5:45:00 AM	2447100.000	19.874	16.465	45.299
682.713	815.677	0.403	554.660	1464.745
0.999	14.710			

5/29/2016 6:00:00 AM	2448000.000		19.870	16.466	45.289
682.787	815.755	0.403		554.714	1464.586
0.999	14.712				
5/29/2016 6:15:00 AM	2448900.000		19.872	16.466	45.294
682.645	815.584	0.403		554.597	1464.890
0.999	14.718				
5/29/2016 6:30:00 AM	2449800.000		19.878	16.466	45.307
682.725	815.683	0.403		554.664	1464.719
0.999	14.714				
5/29/2016 6:45:00 AM	2450700.000		19.880	16.465	45.312
682.769	815.747	0.403		554.708	1464.625
0.999	14.716				
5/29/2016 7:00:00 AM	2451600.000		19.875	16.466	45.302
682.824	815.805	0.403		554.747	1464.506
0.999	14.721				
5/29/2016 7:15:00 AM	2452500.000		19.878	16.465	45.308
682.880	815.880	0.403		554.798	1464.386
0.999	14.723				
5/29/2016 7:30:00 AM	2453400.000		19.864	16.465	45.276
682.703	815.668	0.403		554.654	1464.766
0.999	14.734				
5/29/2016 7:45:00 AM	2454300.000		19.870	16.464	45.289
682.801	815.800	0.403		554.744	1464.556
0.999	14.730				
5/29/2016 8:00:00 AM	2455200.000		19.867	16.465	45.283
682.776	815.754	0.403		554.712	1464.610
0.999	14.735				
5/29/2016 8:15:00 AM	2456100.000		19.864	16.465	45.277
682.871	815.876	0.403		554.796	1464.404
0.999	14.739				
5/29/2016 8:30:00 AM	2457000.000		19.875	16.465	45.302
682.784	815.767	0.403		554.722	1464.591
0.999	14.734				
5/29/2016 8:45:00 AM	2457900.000		19.861	16.466	45.270
682.810	815.784	0.403		554.733	1464.537
0.999	14.748				
5/29/2016 9:00:00 AM	2458800.000		19.859	16.466	45.265
682.762	815.719	0.403		554.689	1464.639
0.999	14.748				
5/29/2016 9:15:00 AM	2459700.000		19.871	16.466	45.293
682.693	815.633	0.403		554.631	1464.787
0.999	14.741				
5/29/2016 9:30:00 AM	2460600.000		19.863	16.467	45.274
682.819	815.779	0.403		554.729	1464.518
0.999	14.751				
5/29/2016 9:45:00 AM	2461500.000		19.862	16.467	45.271
682.748	815.697	0.403		554.674	1464.670
0.999	14.755				
5/29/2016 10:00:00 AM	2462400.000		19.870	16.467	45.291
682.802	815.761	0.403		554.717	1464.553
0.999	14.747				
5/29/2016 10:15:00 AM	2463300.000		19.865	16.466	45.279
682.823	815.792	0.403		554.738	1464.509
0.999	14.750				
5/29/2016 10:30:00 AM	2464200.000		19.865	16.467	45.280
682.866	815.834	0.403		554.767	1464.415

0.999	14.752				
5/29/2016 10:45:00 AM	2465100.000	19.870	16.467	45.291	
682.840	815.799	0.403	554.744	1464.471	
0.999	14.748				
5/29/2016 11:00:00 AM	2466000.000	19.866	16.467	45.280	
682.762	815.706	0.403	554.680	1464.639	
0.999	14.751				
5/29/2016 11:15:00 AM	2466900.000	19.872	16.468	45.295	
682.793	815.733	0.403	554.699	1464.572	
0.999	14.746				
5/29/2016 11:30:00 AM	2467800.000	19.868	16.467	45.286	
682.824	815.771	0.403	554.725	1464.507	
0.999	14.746				
5/29/2016 11:45:00 AM	2468700.000	19.864	16.468	45.276	
682.923	815.888	0.403	554.804	1464.295	
0.999	14.752				
5/29/2016 12:00:00 PM	2469600.000	19.870	16.468	45.289	
682.841	815.786	0.403	554.734	1464.469	
0.999	14.747				
5/29/2016 12:15:00 PM	2470500.000	19.872	16.468	45.295	
682.807	815.741	0.403	554.704	1464.543	
0.999	14.744				
5/29/2016 12:30:00 PM	2471400.000	19.873	16.469	45.296	
682.968	815.921	0.403	554.826	1464.198	
0.999	14.745				
5/29/2016 12:45:00 PM	2472300.000	19.865	16.469	45.278	
682.879	815.811	0.403	554.752	1464.389	
0.999	14.750				
5/29/2016 1:00:00 PM	2473200.000	19.864	16.469	45.276	
682.858	815.777	0.403	554.728	1464.433	
0.999	14.752				
5/29/2016 1:15:00 PM	2474100.000	19.867	16.469	45.284	
682.897	815.829	0.403	554.764	1464.351	
0.999	14.752				
5/29/2016 1:30:00 PM	2475000.000	19.864	16.470	45.277	
682.741	815.627	0.403	554.627	1464.684	
0.999	14.750				
5/29/2016 1:45:00 PM	2475900.000	19.864	16.470	45.277	
682.695	815.576	0.403	554.592	1464.782	
0.999	14.751				
5/29/2016 2:00:00 PM	2476800.000	19.863	16.471	45.274	
682.727	815.596	0.403	554.605	1464.713	
0.999	14.749				
5/29/2016 2:15:00 PM	2477700.000	19.864	16.470	45.277	
682.696	815.580	0.403	554.594	1464.781	
0.999	14.747				
5/29/2016 2:30:00 PM	2478600.000	19.867	16.471	45.282	
682.689	815.554	0.403	554.577	1464.795	
0.999	14.746				
5/29/2016 2:45:00 PM	2479500.000	19.865	16.471	45.278	
682.756	815.633	0.403	554.631	1464.652	
0.999	14.746				
5/29/2016 3:00:00 PM	2480400.000	19.876	16.471	45.304	
682.549	815.381	0.403	554.459	1465.097	
0.999	14.739				
5/29/2016 3:15:00 PM	2481300.000	19.868	16.472	45.285	

682.795	815.659	0.403	554.648	1464.569
0.999	14.743			
5/29/2016 3:30:00 PM	2482200.000	19.868	16.472	45.285
682.553	815.372	0.403	554.453	1465.087
0.999	14.739			
5/29/2016 3:45:00 PM	2483100.000	19.872	16.472	45.294
682.548	815.354	0.403	554.441	1465.099
0.999	14.733			
5/29/2016 4:00:00 PM	2484000.000	19.863	16.473	45.275
682.484	815.259	0.403	554.376	1465.236
0.999	14.739			
5/29/2016 4:15:00 PM	2484900.000	19.866	16.473	45.280
682.745	815.581	0.403	554.595	1464.676
0.999	14.740			
5/29/2016 4:30:00 PM	2485800.000	19.865	16.473	45.279
682.592	815.391	0.403	554.466	1465.005
0.999	14.740			
5/29/2016 4:45:00 PM	2486700.000	19.866	16.473	45.280
682.682	815.493	0.403	554.535	1464.811
0.999	14.733			
5/29/2016 5:00:00 PM	2487600.000	19.862	16.473	45.271
682.695	815.517	0.403	554.551	1464.782
0.999	14.737			
5/29/2016 5:15:00 PM	2488500.000	19.865	16.473	45.279
682.677	815.497	0.403	554.538	1464.822
0.999	14.736			
5/29/2016 5:30:00 PM	2489400.000	19.872	16.473	45.295
682.709	815.535	0.403	554.564	1464.754
0.999	14.733			
5/29/2016 5:45:00 PM	2490300.000	19.867	16.473	45.283
682.666	815.483	0.403	554.529	1464.846
0.999	14.728			
5/29/2016 6:00:00 PM	2491200.000	19.871	16.473	45.291
682.834	815.684	0.403	554.665	1464.485
0.999	14.731			
5/29/2016 6:15:00 PM	2492100.000	19.864	16.472	45.276
682.765	815.609	0.403	554.614	1464.632
0.999	14.731			
5/29/2016 6:30:00 PM	2493000.000	19.861	16.473	45.270
682.744	815.578	0.403	554.593	1464.677
0.999	14.736			
5/29/2016 6:45:00 PM	2493900.000	19.863	16.473	45.275
682.805	815.655	0.403	554.645	1464.546
0.999	14.732			
5/29/2016 7:00:00 PM	2494800.000	19.864	16.472	45.276
682.816	815.684	0.403	554.665	1464.524
0.999	14.732			
5/29/2016 7:15:00 PM	2495700.000	19.865	16.472	45.277
682.709	815.549	0.403	554.574	1464.753
0.999	14.735			
5/29/2016 7:30:00 PM	2496600.000	19.863	16.471	45.274
682.798	815.667	0.403	554.654	1464.563
0.999	14.742			
5/29/2016 7:45:00 PM	2497500.000	19.866	16.471	45.282
682.878	815.762	0.403	554.718	1464.390
0.999	14.737			

5/29/2016 8:00:00 PM	2498400.000		19.867	16.471	45.283
682.975	815.877	0.403		554.796	1464.183
0.999	14.736				
5/29/2016 8:15:00 PM	2499300.000		19.865	16.471	45.278
682.733	815.592	0.403		554.602	1464.701
0.999	14.735				
5/29/2016 8:30:00 PM	2500200.000		19.860	16.472	45.267
682.740	815.590	0.403		554.601	1464.686
0.999	14.741				
5/29/2016 8:45:00 PM	2501100.000		19.866	16.471	45.280
682.681	815.527	0.403		554.558	1464.812
0.999	14.735				
5/29/2016 9:00:00 PM	2502000.000		19.861	16.472	45.269
682.730	815.581	0.403		554.595	1464.708
0.999	14.737				
5/29/2016 9:15:00 PM	2502900.000		19.860	16.472	45.266
682.783	815.642	0.403		554.636	1464.594
0.999	14.739				
5/29/2016 9:30:00 PM	2503800.000		19.864	16.472	45.277
682.782	815.645	0.403		554.638	1464.597
0.999	14.739				
5/29/2016 9:45:00 PM	2504700.000		19.860	16.472	45.266
682.764	815.624	0.403		554.624	1464.635
0.999	14.748				
5/29/2016 10:00:00 PM	2505600.000		19.867	16.471	45.284
682.833	815.713	0.403		554.685	1464.486
0.999	14.742				
5/29/2016 10:15:00 PM	2506500.000		19.856	16.471	45.257
682.846	815.728	0.403		554.695	1464.459
0.999	14.748				
5/29/2016 10:30:00 PM	2507400.000		19.868	16.471	45.286
682.775	815.653	0.403		554.644	1464.610
0.999	14.741				
5/29/2016 10:45:00 PM	2508300.000		19.858	16.470	45.263
682.834	815.735	0.403		554.700	1464.485
0.999	14.747				
5/29/2016 11:00:00 PM	2509200.000		19.866	16.470	45.280
682.927	815.841	0.403		554.772	1464.286
0.999	14.741				
5/29/2016 11:15:00 PM	2510100.000		19.864	16.471	45.277
682.973	815.891	0.403		554.806	1464.187
0.999	14.745				
5/29/2016 11:30:00 PM	2511000.000		19.860	16.470	45.267
682.896	815.806	0.403		554.748	1464.351
0.999	14.747				
5/29/2016 11:45:00 PM	2511900.000		19.865	16.470	45.279
682.891	815.797	0.403		554.742	1464.364
0.999	14.744				
5/30/2016 12:00:00 AM	2512800.000		19.870	16.470	45.291
682.930	815.844	0.403		554.774	1464.280
0.999	14.745				
5/30/2016 12:15:00 AM	2513700.000		19.868	16.470	45.285
683.070	816.012	0.403		554.888	1463.978
0.999	14.746				
5/30/2016 12:30:00 AM	2514600.000		19.866	16.470	45.280
682.995	815.934	0.403		554.835	1464.139

0.999	14.744				
5/30/2016 12:45:00 AM	2515500.000		19.870	16.470	45.290
683.013	815.949	0.403		554.845	1464.100
0.999	14.741				
5/30/2016 1:00:00 AM	2516400.000		19.854	16.470	45.253
683.033	815.979	0.403		554.866	1464.058
0.999	14.753				
5/30/2016 1:15:00 AM	2517300.000		19.868	16.470	45.285
683.138	816.093	0.403		554.943	1463.833
0.999	14.742				
5/30/2016 1:30:00 AM	2518200.000		19.866	16.470	45.280
683.053	816.000	0.403		554.880	1464.016
0.999	14.742				
5/30/2016 1:45:00 AM	2519100.000		19.866	16.470	45.280
683.241	816.227	0.403		555.035	1463.613
0.999	14.740				
5/30/2016 2:00:00 AM	2520000.000		19.862	16.470	45.273
683.259	816.237	0.403		555.041	1463.575
0.999	14.740				
5/30/2016 2:15:00 AM	2520900.000		19.866	16.470	45.280
683.183	816.157	0.403		554.987	1463.736
0.999	14.742				
5/30/2016 2:30:00 AM	2521800.000		19.864	16.471	45.276
683.210	816.174	0.403		554.998	1463.679
0.999	14.743				
5/30/2016 2:45:00 AM	2522700.000		19.864	16.470	45.277
683.277	816.260	0.403		555.057	1463.536
0.999	14.741				
5/30/2016 3:00:00 AM	2523600.000		19.867	16.470	45.282
683.331	816.337	0.403		555.109	1463.420
0.999	14.735				
5/30/2016 3:15:00 AM	2524500.000		19.874	16.470	45.300
683.404	816.413	0.403		555.161	1463.262
0.999	14.733				
5/30/2016 3:30:00 AM	2525400.000		19.872	16.470	45.295
683.352	816.354	0.403		555.121	1463.374
0.999	14.733				
5/30/2016 3:45:00 AM	2526300.000		19.867	16.471	45.283
683.466	816.481	0.404		555.207	1463.131
0.999	14.732				
5/30/2016 4:00:00 AM	2527200.000		19.866	16.470	45.282
683.428	816.448	0.404		555.185	1463.212
0.999	14.733				
5/30/2016 4:15:00 AM	2528100.000		19.869	16.470	45.288
683.468	816.492	0.404		555.215	1463.126
0.999	14.729				
5/30/2016 4:30:00 AM	2529000.000		19.871	16.470	45.291
683.408	816.421	0.403		555.166	1463.255
0.999	14.729				
5/30/2016 4:45:00 AM	2529900.000		19.866	16.471	45.282
683.511	816.530	0.404		555.241	1463.035
0.999	14.731				
5/30/2016 5:00:00 AM	2530800.000		19.866	16.472	45.282
683.405	816.385	0.403		555.142	1463.262
0.999	14.728				
5/30/2016 5:15:00 AM	2531700.000		19.872	16.472	45.295

683.441	816.429	0.403	555.171	1463.185
0.999	14.725			
5/30/2016 5:30:00 AM	2532600.000	19.862	16.471	45.271
683.694	816.748	0.404	555.389	1462.642
0.999	14.730			
5/30/2016 5:45:00 AM	2533500.000	19.869	16.471	45.287
683.397	816.387	0.403	555.143	1463.279
0.999	14.729			
5/30/2016 6:00:00 AM	2534400.000	19.860	16.471	45.268
683.434	816.436	0.403	555.176	1463.198
0.999	14.732			
5/30/2016 6:15:00 AM	2535300.000	19.862	16.472	45.272
683.503	816.496	0.404	555.217	1463.050
0.999	14.730			
5/30/2016 6:30:00 AM	2536200.000	19.866	16.471	45.281
683.506	816.514	0.404	555.230	1463.045
0.999	14.731			
5/30/2016 6:45:00 AM	2537100.000	19.860	16.471	45.268
683.524	816.546	0.404	555.251	1463.007
0.999	14.738			
5/30/2016 7:00:00 AM	2538000.000	19.860	16.471	45.267
683.567	816.602	0.404	555.289	1462.915
0.999	14.738			
5/30/2016 7:15:00 AM	2538900.000	19.867	16.470	45.283
683.428	816.446	0.404	555.183	1463.212
0.999	14.733			
5/30/2016 7:30:00 AM	2539800.000	19.863	16.471	45.274
683.416	816.421	0.403	555.166	1463.237
0.999	14.737			
5/30/2016 7:45:00 AM	2540700.000	19.858	16.470	45.262
683.470	816.489	0.404	555.213	1463.123
0.999	14.741			
5/30/2016 8:00:00 AM	2541600.000	19.861	16.470	45.270
683.427	816.442	0.404	555.181	1463.214
0.999	14.741			
5/30/2016 8:15:00 AM	2542500.000	19.866	16.471	45.280
683.325	816.307	0.403	555.089	1463.432
0.999	14.737			
5/30/2016 8:30:00 AM	2543400.000	19.861	16.470	45.268
683.383	816.384	0.403	555.141	1463.308
0.999	14.741			
5/30/2016 8:45:00 AM	2544300.000	19.860	16.471	45.268
683.401	816.403	0.403	555.154	1463.269
0.999	14.742			
5/30/2016 9:00:00 AM	2545200.000	19.858	16.471	45.263
683.337	816.327	0.403	555.103	1463.407
0.999	14.743			
5/30/2016 9:15:00 AM	2546100.000	19.864	16.471	45.276
683.278	816.249	0.403	555.050	1463.532
0.999	14.741			
5/30/2016 9:30:00 AM	2547000.000	19.858	16.470	45.262
683.112	816.061	0.403	554.922	1463.890
0.999	14.743			
5/30/2016 9:45:00 AM	2547900.000	19.858	16.471	45.262
683.171	816.129	0.403	554.968	1463.763
0.999	14.746			

5/30/2016 10:00:00 AM	2548800.000		19.863	16.471	45.275
683.085	816.013	0.403		554.889	1463.947
0.999	14.742				
5/30/2016 10:15:00 AM	2549700.000		19.863	16.472	45.273
683.160	816.090	0.403		554.941	1463.786
0.999	14.739				
5/30/2016 10:30:00 AM	2550600.000		19.857	16.471	45.261
682.972	815.881	0.403		554.799	1464.190
0.999	14.741				
5/30/2016 10:45:00 AM	2551500.000		19.858	16.472	45.263
682.837	815.707	0.403		554.681	1464.479
0.999	14.738				
5/30/2016 11:00:00 AM	2552400.000		19.856	16.472	45.258
682.898	815.777	0.403		554.728	1464.348
0.999	14.742				
5/30/2016 11:15:00 AM	2553300.000		19.861	16.473	45.269
682.836	815.688	0.403		554.668	1464.481
0.999	14.737				
5/30/2016 11:30:00 AM	2554200.000		19.862	16.473	45.271
682.841	815.683	0.403		554.665	1464.469
0.999	14.736				
5/30/2016 11:45:00 AM	2555100.000		19.863	16.474	45.275
682.904	815.750	0.403		554.710	1464.335
0.999	14.738				
5/30/2016 12:00:00 PM	2556000.000		19.862	16.474	45.271
682.832	815.665	0.403		554.652	1464.490
0.999	14.736				
5/30/2016 12:15:00 PM	2556900.000		19.860	16.473	45.268
682.844	815.685	0.403		554.666	1464.462
0.999	14.739				
5/30/2016 12:30:00 PM	2557800.000		19.855	16.473	45.255
682.948	815.816	0.403		554.755	1464.240
0.999	14.742				
5/30/2016 12:45:00 PM	2558700.000		19.857	16.474	45.261
683.089	815.974	0.403		554.862	1463.938
0.999	14.740				
5/30/2016 1:00:00 PM	2559600.000		19.862	16.473	45.272
682.792	815.624	0.403		554.624	1464.576
0.999	14.743				
5/30/2016 1:15:00 PM	2560500.000		19.864	16.474	45.277
682.886	815.733	0.403		554.698	1464.374
0.999	14.733				
5/30/2016 1:30:00 PM	2561400.000		19.860	16.474	45.268
682.964	815.822	0.403		554.759	1464.206
0.999	14.739				
5/30/2016 1:45:00 PM	2562300.000		19.861	16.474	45.270
682.871	815.712	0.403		554.684	1464.406
0.999	14.738				
5/30/2016 2:00:00 PM	2563200.000		19.861	16.475	45.270
682.975	815.820	0.403		554.758	1464.182
0.999	14.735				
5/30/2016 2:15:00 PM	2564100.000		19.859	16.474	45.266
682.986	815.839	0.403		554.771	1464.159
0.999	14.742				
5/30/2016 2:30:00 PM	2565000.000		19.861	16.474	45.270
682.895	815.736	0.403		554.701	1464.353

0.999	14.734				
5/30/2016 2:45:00 PM	2565900.000	19.851	16.474	45.247	
682.916	815.765	0.403	554.720	1464.308	
0.999	14.741				
5/30/2016 3:00:00 PM	2566800.000	19.860	16.474	45.266	
682.811	815.631	0.403	554.629	1464.534	
0.999	14.732				
5/30/2016 3:15:00 PM	2567700.000	19.855	16.474	45.256	
682.925	815.769	0.403	554.723	1464.289	
0.999	14.734				
5/30/2016 3:30:00 PM	2568600.000	19.859	16.474	45.265	
682.916	815.754	0.403	554.713	1464.310	
0.999	14.727				
5/30/2016 3:45:00 PM	2569500.000	19.859	16.475	45.265	
682.832	815.647	0.403	554.640	1464.490	
0.999	14.729				
5/30/2016 4:00:00 PM	2570400.000	19.863	16.475	45.274	
682.800	815.606	0.403	554.612	1464.557	
0.999	14.721				
5/30/2016 4:15:00 PM	2571300.000	19.861	16.475	45.268	
682.748	815.543	0.403	554.570	1464.670	
0.999	14.726				
5/30/2016 4:30:00 PM	2572200.000	19.869	16.476	45.288	
682.773	815.560	0.403	554.581	1464.616	
0.999	14.715				
5/30/2016 4:45:00 PM	2573100.000	19.862	16.475	45.271	
682.804	815.604	0.403	554.611	1464.550	
0.999	14.725				
5/30/2016 5:00:00 PM	2574000.000	19.861	16.475	45.269	
682.700	815.475	0.403	554.523	1464.771	
0.999	14.718				
5/30/2016 5:15:00 PM	2574900.000	19.859	16.475	45.265	
682.705	815.489	0.403	554.533	1464.762	
0.999	14.718				
5/30/2016 5:30:00 PM	2575800.000	19.862	16.475	45.271	
682.709	815.487	0.403	554.531	1464.753	
0.999	14.715				
5/30/2016 5:45:00 PM	2576700.000	19.863	16.475	45.275	
682.693	815.467	0.403	554.518	1464.786	
0.999	14.716				
5/30/2016 6:00:00 PM	2577600.000	19.860	16.476	45.266	
682.877	815.682	0.403	554.664	1464.392	
0.999	14.719				
5/30/2016 6:15:00 PM	2578500.000	19.850	16.475	45.244	
682.711	815.490	0.403	554.533	1464.749	
0.999	14.725				
5/30/2016 6:30:00 PM	2579400.000	19.870	16.475	45.289	
682.718	815.507	0.403	554.544	1464.733	
0.999	14.709				
5/30/2016 6:45:00 PM	2580300.000	19.860	16.475	45.266	
682.815	815.627	0.403	554.626	1464.526	
0.999	14.715				
5/30/2016 7:00:00 PM	2581200.000	19.859	16.475	45.264	
682.894	815.721	0.403	554.690	1464.357	
0.999	14.719				
5/30/2016 7:15:00 PM	2582100.000	19.856	16.474	45.258	

682.880	815.710	0.403	554.683	1464.386
0.999	14.719			
5/30/2016 7:30:00 PM	2583000.000	19.862	16.474	45.272
682.910	815.744	0.403	554.706	1464.321
0.999	14.716			
5/30/2016 7:45:00 PM	2583900.000	19.862	16.474	45.272
683.010	815.864	0.403	554.787	1464.107
0.999	14.712			
5/30/2016 8:00:00 PM	2584800.000	19.862	16.474	45.271
682.995	815.850	0.403	554.778	1464.141
0.999	14.716			
5/30/2016 8:15:00 PM	2585700.000	19.859	16.474	45.264
683.024	815.887	0.403	554.803	1464.076
0.999	14.712			
5/30/2016 8:30:00 PM	2586600.000	19.865	16.474	45.279
682.940	815.783	0.403	554.733	1464.257
0.999	14.712			
5/30/2016 8:45:00 PM	2587500.000	19.859	16.474	45.264
682.974	815.831	0.403	554.765	1464.184
0.999	14.712			
5/30/2016 9:00:00 PM	2588400.000	19.860	16.474	45.267
683.031	815.898	0.403	554.811	1464.062
0.999	14.715			
5/30/2016 9:15:00 PM	2589300.000	19.854	16.474	45.252
682.944	815.785	0.403	554.734	1464.248
0.999	14.719			
5/30/2016 9:30:00 PM	2590200.000	19.857	16.474	45.259
682.988	815.844	0.403	554.774	1464.154
0.999	14.715			
5/30/2016 9:45:00 PM	2591100.000	19.862	16.474	45.271
683.153	816.036	0.403	554.905	1463.801
0.999	14.711			
5/30/2016 10:00:00 PM	2592000.000	19.854	16.474	45.254
683.046	815.913	0.403	554.821	1464.031
0.999	14.720			
5/30/2016 10:15:00 PM	2592900.000	19.863	16.474	45.273
683.133	816.017	0.403	554.892	1463.844
0.999	14.712			
5/30/2016 10:30:00 PM	2593800.000	19.857	16.475	45.260
683.047	815.899	0.403	554.811	1464.029
0.999	14.715			
5/30/2016 10:45:00 PM	2594700.000	19.859	16.474	45.266
682.968	815.818	0.403	554.756	1464.198
0.999	14.712			
5/30/2016 11:00:00 PM	2595600.000	19.849	16.475	45.243
683.069	815.931	0.403	554.833	1463.981
0.999	14.718			
5/30/2016 11:15:00 PM	2596500.000	19.862	16.474	45.273
683.131	816.008	0.403	554.886	1463.847
0.999	14.705			
5/30/2016 11:30:00 PM	2597400.000	19.855	16.474	45.257
683.137	816.015	0.403	554.890	1463.836
0.999	14.709			
5/30/2016 11:45:00 PM	2598300.000	19.865	16.474	45.279
683.212	816.109	0.403	554.954	1463.676
0.999	14.706			

5/31/2016 12:00:00 AM	2599200.000		19.857		16.474		45.259
683.267	816.171	0.403		554.996		1463.556	
0.999	14.699						
5/31/2016 12:15:00 AM	2600100.000		19.859		16.476		45.264
683.162	816.020	0.403		554.894		1463.782	
0.999	14.702						
5/31/2016 12:30:00 AM	2601000.000		19.861		16.475		45.270
683.304	816.197	0.403		555.014		1463.477	
0.999	14.696						
5/31/2016 12:45:00 AM	2601900.000		19.861		16.476		45.269
683.299	816.182	0.403		555.004		1463.489	
0.999	14.693						
5/31/2016 1:00:00 AM	2602800.000		19.854		16.476		45.252
683.284	816.162	0.403		554.990		1463.520	
0.999	14.703						
5/31/2016 1:15:00 AM	2603700.000		19.862		16.476		45.272
683.212	816.075	0.403		554.931		1463.675	
0.999	14.694						
5/31/2016 1:30:00 AM	2604600.000		19.866		16.476		45.281
683.279	816.162	0.403		554.990		1463.531	
0.999	14.688						
5/31/2016 1:45:00 AM	2605500.000		19.864		16.475		45.276
683.274	816.164	0.403		554.991		1463.542	
0.999	14.688						
5/31/2016 2:00:00 AM	2606400.000		19.861		16.476		45.270
683.284	816.153	0.403		554.984		1463.521	
0.999	14.685						
5/31/2016 2:15:00 AM	2607300.000		19.859		16.476		45.264
683.380	816.279	0.403		555.070		1463.315	
0.999	14.686						
5/31/2016 2:30:00 AM	2608200.000		19.859		16.477		45.265
683.340	816.213	0.403		555.025		1463.401	
0.999	14.682						
5/31/2016 2:45:00 AM	2609100.000		19.857		16.477		45.261
683.354	816.226	0.403		555.034		1463.371	
0.999	14.681						
5/31/2016 3:00:00 AM	2610000.000		19.854		16.478		45.254
683.431	816.292	0.403		555.079		1463.206	
0.999	14.683						
5/31/2016 3:15:00 AM	2610900.000		19.852		16.478		45.248
683.258	816.093	0.403		554.943		1463.576	
0.999	14.680						
5/31/2016 3:30:00 AM	2611800.000		19.853		16.478		45.251
683.330	816.179	0.403		555.002		1463.422	
0.999	14.681						
5/31/2016 3:45:00 AM	2612700.000		19.858		16.479		45.262
683.401	816.255	0.403		555.053		1463.271	
0.999	14.679						
5/31/2016 4:00:00 AM	2613600.000		19.855		16.479		45.255
683.323	816.155	0.403		554.986		1463.438	
0.999	14.679						
5/31/2016 4:15:00 AM	2614500.000		19.849		16.479		45.242
683.308	816.140	0.403		554.975		1463.468	
0.999	14.685						
5/31/2016 4:30:00 AM	2615400.000		19.850		16.479		45.244
683.233	816.048	0.403		554.913		1463.630	

0.999	14.677				
5/31/2016 4:45:00 AM	2616300.000		19.854	16.479	45.254
683.368	816.208	0.403		555.022	1463.339
0.999	14.679				
5/31/2016 5:00:00 AM	2617200.000		19.855	16.478	45.256
683.358	816.220	0.403		555.030	1463.362
0.999	14.677				
5/31/2016 5:15:00 AM	2618100.000		19.854	16.477	45.253
683.369	816.238	0.403		555.042	1463.339
0.999	14.679				
5/31/2016 5:30:00 AM	2619000.000		19.857	16.477	45.260
683.530	816.429	0.403		555.172	1462.994
0.999	14.678				
5/31/2016 5:45:00 AM	2619900.000		19.853	16.477	45.252
683.541	816.447	0.404		555.184	1462.971
0.999	14.677				
5/31/2016 6:00:00 AM	2620800.000		19.852	16.477	45.248
683.521	816.432	0.403		555.174	1463.012
0.999	14.680				
5/31/2016 6:15:00 AM	2621700.000		19.848	16.477	45.240
683.510	816.411	0.403		555.160	1463.037
0.999	14.684				
5/31/2016 6:30:00 AM	2622600.000		19.854	16.477	45.254
683.520	816.422	0.403		555.167	1463.014
0.999	14.678				
5/31/2016 6:45:00 AM	2623500.000		19.853	16.477	45.252
683.561	816.466	0.404		555.197	1462.927
0.999	14.679				
5/31/2016 7:00:00 AM	2624400.000		19.858	16.477	45.262
683.550	816.456	0.404		555.190	1462.952
0.999	14.678				
5/31/2016 7:15:00 AM	2625300.000		19.860	16.477	45.268
683.426	816.311	0.403		555.092	1463.217
0.999	14.679				
5/31/2016 7:30:00 AM	2626200.000		19.855	16.476	45.255
683.390	816.281	0.403		555.071	1463.294
0.999	14.679				
5/31/2016 7:45:00 AM	2627100.000		19.854	16.477	45.253
683.508	816.418	0.403		555.164	1463.040
0.999	14.684				
5/31/2016 8:00:00 AM	2628000.000		19.857	16.476	45.261
683.492	816.413	0.403		555.161	1463.076
0.999	14.682				
5/31/2016 8:15:00 AM	2628900.000		19.854	16.476	45.254
683.292	816.164	0.403		554.991	1463.504
0.999	14.682				
5/31/2016 8:30:00 AM	2629800.000		19.848	16.476	45.239
683.254	816.117	0.403		554.959	1463.585
0.999	14.691				
5/31/2016 8:45:00 AM	2630700.000		19.855	16.477	45.257
683.256	816.114	0.403		554.958	1463.581
0.999	14.683				
5/31/2016 9:00:00 AM	2631600.000		19.853	16.477	45.252
683.259	816.117	0.403		554.960	1463.573
0.999	14.684				
5/31/2016 9:15:00 AM	2632500.000		19.856	16.477	45.258

683.144	815.975	0.403	554.863	1463.820
0.999	14.681			
5/31/2016 9:30:00 AM	2633400.000	19.859	16.477	45.265
683.097	815.917	0.403	554.823	1463.921
0.999	14.684			
5/31/2016 9:45:00 AM	2634300.000	19.859	16.477	45.265
683.170	816.006	0.403	554.884	1463.765
0.999	14.679			
5/31/2016 10:00:00 AM	2635200.000	19.849	16.477	45.243
682.996	815.799	0.403	554.744	1464.137
0.999	14.689			
5/31/2016 10:15:00 AM	2636100.000	19.852	16.477	45.248
682.984	815.790	0.403	554.737	1464.164
0.999	14.686			
5/31/2016 10:30:00 AM	2637000.000	19.856	16.477	45.257
683.054	815.870	0.403	554.792	1464.013
0.999	14.681			
5/31/2016 10:45:00 AM	2637900.000	19.853	16.477	45.252
682.820	815.580	0.403	554.595	1464.516
0.999	14.685			
5/31/2016 11:00:00 AM	2638800.000	19.854	16.477	45.252
682.849	815.622	0.403	554.623	1464.453
0.999	14.686			
5/31/2016 11:15:00 AM	2639700.000	19.851	16.478	45.246
682.790	815.533	0.403	554.563	1464.580
0.999	14.684			
5/31/2016 11:30:00 AM	2640600.000	19.855	16.478	45.256
682.757	815.498	0.403	554.539	1464.649
0.999	14.682			
5/31/2016 11:45:00 AM	2641500.000	19.854	16.478	45.255
682.909	815.679	0.403	554.662	1464.323
0.999	14.685			
5/31/2016 12:00:00 PM	2642400.000	19.848	16.479	45.239
682.692	815.405	0.403	554.475	1464.790
0.999	14.690			
5/31/2016 12:15:00 PM	2643300.000	19.850	16.479	45.244
682.877	815.630	0.403	554.628	1464.392
0.999	14.687			
5/31/2016 12:30:00 PM	2644200.000	19.854	16.479	45.253
682.661	815.370	0.403	554.451	1464.856
0.999	14.685			
5/31/2016 12:45:00 PM	2645100.000	19.852	16.479	45.248
682.924	815.679	0.403	554.662	1464.291
0.999	14.687			
5/31/2016 1:00:00 PM	2646000.000	19.858	16.478	45.262
682.687	815.410	0.403	554.479	1464.801
0.999	14.683			
5/31/2016 1:15:00 PM	2646900.000	19.857	16.479	45.260
682.879	815.627	0.403	554.626	1464.389
0.999	14.679			
5/31/2016 1:30:00 PM	2647800.000	19.852	16.479	45.248
682.835	815.577	0.403	554.593	1464.483
0.999	14.680			
5/31/2016 1:45:00 PM	2648700.000	19.856	16.479	45.258
682.730	815.445	0.403	554.503	1464.708
0.999	14.677			

5/31/2016 2:00:00 PM	2649600.000	19.851	16.480	45.247
682.996	815.752	0.403	554.712	1464.137
0.999	14.678			
5/31/2016 2:15:00 PM	2650500.000	19.856	16.479	45.258
682.991	815.756	0.403	554.714	1464.148
0.999	14.677			
5/31/2016 2:30:00 PM	2651400.000	19.852	16.479	45.249
682.889	815.631	0.403	554.629	1464.366
0.999	14.677			
5/31/2016 2:45:00 PM	2652300.000	19.852	16.480	45.248
682.995	815.747	0.403	554.708	1464.140
0.999	14.677			
5/31/2016 3:00:00 PM	2653200.000	19.859	16.479	45.265
682.920	815.663	0.403	554.651	1464.301
0.999	14.674			
5/31/2016 3:15:00 PM	2654100.000	19.853	16.479	45.251
683.092	815.875	0.403	554.795	1463.931
0.999	14.673			
5/31/2016 3:30:00 PM	2655000.000	19.853	16.479	45.252
683.041	815.814	0.403	554.754	1464.040
0.999	14.677			
5/31/2016 3:45:00 PM	2655900.000	19.856	16.479	45.258
683.142	815.939	0.403	554.839	1463.825
0.999	14.668			
5/31/2016 4:00:00 PM	2656800.000	19.854	16.479	45.255
683.160	815.966	0.403	554.857	1463.786
0.999	14.671			
5/31/2016 4:15:00 PM	2657700.000	19.855	16.479	45.255
683.087	815.872	0.403	554.793	1463.943
0.999	14.672			
5/31/2016 4:30:00 PM	2658600.000	19.849	16.479	45.243
683.126	815.910	0.403	554.819	1463.859
0.999	14.671			
5/31/2016 4:45:00 PM	2659500.000	19.855	16.479	45.256
683.089	815.874	0.403	554.794	1463.938
0.999	14.665			
5/31/2016 5:00:00 PM	2660400.000	19.854	16.478	45.253
683.127	815.931	0.403	554.833	1463.856
0.999	14.665			
5/31/2016 5:15:00 PM	2661300.000	19.856	16.479	45.258
683.238	816.056	0.403	554.918	1463.619
0.999	14.664			
5/31/2016 5:30:00 PM	2662200.000	19.854	16.479	45.253
683.344	816.184	0.403	555.005	1463.392
0.999	14.669			
5/31/2016 5:45:00 PM	2663100.000	19.864	16.479	45.277
683.153	815.956	0.403	554.850	1463.800
0.999	14.661			
5/31/2016 6:00:00 PM	2664000.000	19.849	16.478	45.241
683.263	816.100	0.403	554.948	1463.566
0.999	14.668			
5/31/2016 6:15:00 PM	2664900.000	19.860	16.478	45.267
683.157	815.975	0.403	554.863	1463.793
0.999	14.655			
5/31/2016 6:30:00 PM	2665800.000	19.852	16.479	45.249
683.292	816.123	0.403	554.964	1463.504

0.999	14.661				
5/31/2016 6:45:00 PM	2666700.000	19.856	16.478	45.258	
683.240	816.067	0.403	554.925	1463.614	
0.999	14.661				
5/31/2016 7:00:00 PM	2667600.000	19.860	16.478	45.268	
683.126	815.933	0.403	554.834	1463.860	
0.999	14.660				
5/31/2016 7:15:00 PM	2668500.000	19.852	16.478	45.249	
683.310	816.162	0.403	554.990	1463.464	
0.999	14.667				
5/31/2016 7:30:00 PM	2669400.000	19.844	16.478	45.231	
683.138	815.944	0.403	554.842	1463.833	
0.999	14.669				
5/31/2016 7:45:00 PM	2670300.000	19.852	16.479	45.250	
683.091	815.884	0.403	554.801	1463.935	
0.999	14.666				
5/31/2016 8:00:00 PM	2671200.000	19.856	16.478	45.258	
683.083	815.888	0.403	554.804	1463.951	
0.999	14.668				
5/31/2016 8:15:00 PM	2672100.000	19.844	16.478	45.231	
683.218	816.044	0.403	554.910	1463.663	
0.999	14.674				
5/31/2016 8:30:00 PM	2673000.000	19.850	16.478	45.243	
683.102	815.909	0.403	554.818	1463.911	
0.999	14.667				
5/31/2016 8:45:00 PM	2673900.000	19.853	16.478	45.250	
683.164	815.982	0.403	554.868	1463.777	
0.999	14.664				
5/31/2016 9:00:00 PM	2674800.000	19.849	16.478	45.243	
683.068	815.869	0.403	554.791	1463.983	
0.999	14.671				
5/31/2016 9:15:00 PM	2675700.000	19.848	16.478	45.239	
683.164	815.988	0.403	554.872	1463.778	
0.999	14.669				
5/31/2016 9:30:00 PM	2676600.000	19.849	16.478	45.242	
683.150	815.974	0.403	554.862	1463.807	
0.999	14.670				
5/31/2016 9:45:00 PM	2677500.000	19.849	16.478	45.242	
683.247	816.084	0.403	554.937	1463.600	
0.999	14.668				
5/31/2016 10:00:00 PM	2678400.000	19.853	16.477	45.250	
683.142	815.966	0.403	554.857	1463.824	
0.999	14.670				
5/31/2016 10:15:00 PM	2679300.000	19.845	16.477	45.232	
683.257	816.106	0.403	554.952	1463.578	
0.999	14.674				
5/31/2016 10:30:00 PM	2680200.000	19.846	16.478	45.236	
683.230	816.066	0.403	554.925	1463.635	
0.999	14.674				
5/31/2016 10:45:00 PM	2681100.000	19.851	16.478	45.247	
683.149	815.967	0.403	554.858	1463.810	
0.999	14.671				
5/31/2016 11:00:00 PM	2682000.000	19.846	16.478	45.236	
683.301	816.144	0.403	554.978	1463.483	
0.999	14.677				
5/31/2016 11:15:00 PM	2682900.000	19.846	16.478	45.235	

683.177	815.994	0.403	554.876	1463.749
0.999	14.674			
5/31/2016 11:30:00 PM	2683800.000	19.849	16.478	45.243
683.424	816.296	0.403	555.081	1463.220
0.999	14.675			
5/31/2016 11:45:00 PM	2684700.000	19.845	16.478	45.233
683.267	816.113	0.403	554.957	1463.556
0.999	14.674			
6/1/2016 12:00:00 AM	2685600.000	19.854	16.477	45.253
683.270	816.125	0.403	554.965	1463.551
0.999	14.666			
6/1/2016 12:15:00 AM	2686500.000	19.859	16.478	45.264
683.241	816.077	0.403	554.933	1463.612
0.999	14.668			
6/1/2016 12:30:00 AM	2687400.000	19.848	16.478	45.240
683.200	816.033	0.403	554.902	1463.701
0.999	14.673			
6/1/2016 12:45:00 AM	2688300.000	19.850	16.478	45.245
683.400	816.272	0.403	555.065	1463.272
0.999	14.670			
6/1/2016 1:00:00 AM	2689200.000	19.842	16.478	45.226
683.277	816.125	0.403	554.965	1463.536
0.999	14.674			
6/1/2016 1:15:00 AM	2690100.000	19.855	16.478	45.256
683.280	816.122	0.403	554.963	1463.530
0.999	14.665			
6/1/2016 1:30:00 AM	2691000.000	19.852	16.478	45.248
683.219	816.047	0.403	554.912	1463.660
0.999	14.665			
6/1/2016 1:45:00 AM	2691900.000	19.854	16.479	45.253
683.247	816.071	0.403	554.928	1463.600
0.999	14.668			
6/1/2016 2:00:00 AM	2692800.000	19.849	16.478	45.241
683.137	815.943	0.403	554.842	1463.835
0.999	14.666			
6/1/2016 2:15:00 AM	2693700.000	19.848	16.479	45.239
683.062	815.847	0.403	554.776	1463.997
0.999	14.669			
6/1/2016 2:30:00 AM	2694600.000	19.849	16.479	45.241
683.259	816.084	0.403	554.937	1463.573
0.999	14.665			
6/1/2016 2:45:00 AM	2695500.000	19.849	16.479	45.242
683.146	815.950	0.403	554.846	1463.815
0.999	14.669			
6/1/2016 3:00:00 AM	2696400.000	19.851	16.479	45.246
683.161	815.967	0.403	554.857	1463.785
0.999	14.664			
6/1/2016 3:15:00 AM	2697300.000	19.845	16.478	45.234
683.104	815.907	0.403	554.817	1463.907
0.999	14.667			
6/1/2016 3:30:00 AM	2698200.000	19.847	16.478	45.236
683.172	815.988	0.403	554.872	1463.760
0.999	14.668			
6/1/2016 3:45:00 AM	2699100.000	19.848	16.478	45.239
683.100	815.907	0.403	554.817	1463.915
0.999	14.667			

6/1/2016 4:00:00 AM	2700000.000	19.855	16.479	45.257
683.239	816.061	0.403	554.921	1463.616
0.999	14.661			
6/1/2016 4:15:00 AM	2700900.000	19.855	16.479	45.256
683.099	815.894	0.403	554.808	1463.917
0.999	14.663			
6/1/2016 4:30:00 AM	2701800.000	19.849	16.478	45.242
683.179	815.993	0.403	554.875	1463.746
0.999	14.666			
6/1/2016 4:45:00 AM	2702700.000	19.851	16.478	45.248
683.161	815.978	0.403	554.865	1463.784
0.999	14.665			
6/1/2016 5:00:00 AM	2703600.000	19.850	16.479	45.244
683.203	816.018	0.403	554.892	1463.693
0.999	14.665			
6/1/2016 5:15:00 AM	2704500.000	19.846	16.478	45.236
683.235	816.062	0.403	554.922	1463.626
0.999	14.670			
6/1/2016 5:30:00 AM	2705400.000	19.849	16.478	45.241
683.363	816.213	0.403	555.025	1463.352
0.999	14.670			
6/1/2016 5:45:00 AM	2706300.000	19.843	16.478	45.228
683.153	815.960	0.403	554.853	1463.802
0.999	14.674			
6/1/2016 6:00:00 AM	2707200.000	19.843	16.479	45.228
683.209	816.024	0.403	554.896	1463.681
0.999	14.678			
6/1/2016 6:15:00 AM	2708100.000	19.851	16.478	45.246
683.406	816.271	0.403	555.064	1463.260
0.999	14.669			
6/1/2016 6:30:00 AM	2709000.000	19.860	16.479	45.267
683.288	816.117	0.403	554.960	1463.511
0.999	14.670			
6/1/2016 6:45:00 AM	2709900.000	19.839	16.479	45.219
683.242	816.065	0.403	554.924	1463.610
0.999	14.681			
6/1/2016 7:00:00 AM	2710800.000	19.849	16.479	45.241
683.297	816.121	0.403	554.963	1463.492
0.999	14.679			
6/1/2016 7:15:00 AM	2711700.000	19.844	16.479	45.230
683.240	816.057	0.403	554.919	1463.614
0.999	14.680			
6/1/2016 7:30:00 AM	2712600.000	19.841	16.480	45.223
683.292	816.106	0.403	554.952	1463.503
0.999	14.681			
6/1/2016 7:45:00 AM	2713500.000	19.841	16.479	45.224
683.331	816.158	0.403	554.988	1463.420
0.999	14.685			
6/1/2016 8:00:00 AM	2714400.000	19.841	16.478	45.224
683.306	816.145	0.403	554.979	1463.473
0.999	14.688			
6/1/2016 8:15:00 AM	2715300.000	19.846	16.479	45.235
683.383	816.232	0.403	555.038	1463.308
0.999	14.686			
6/1/2016 8:30:00 AM	2716200.000	19.844	16.478	45.230
683.462	816.335	0.403	555.108	1463.139

0.999	14.692				
6/1/2016 8:45:00 AM	2717100.000		19.847	16.478	45.238
683.454	816.328	0.403		555.103	1463.156
0.999	14.691				
6/1/2016 9:00:00 AM	2718000.000		19.837	16.479	45.214
683.399	816.253	0.403		555.052	1463.274
0.999	14.701				
6/1/2016 9:15:00 AM	2718900.000		19.841	16.479	45.223
683.461	816.318	0.403		555.096	1463.142
0.999	14.697				
6/1/2016 9:30:00 AM	2719800.000		19.836	16.479	45.212
683.478	816.337	0.403		555.109	1463.105
0.999	14.702				
6/1/2016 9:45:00 AM	2720700.000		19.844	16.479	45.231
683.447	816.304	0.403		555.086	1463.172
0.999	14.698				
6/1/2016 10:00:00 AM	2721600.000		19.837	16.479	45.215
683.540	816.412	0.403		555.160	1462.973
0.999	14.700				
6/1/2016 10:15:00 AM	2722500.000		19.841	16.479	45.225
683.457	816.320	0.403		555.098	1463.150
0.999	14.700				
6/1/2016 10:30:00 AM	2723400.000		19.833	16.478	45.205
683.389	816.247	0.403		555.048	1463.296
0.999	14.706				
6/1/2016 10:45:00 AM	2724300.000		19.841	16.478	45.223
683.307	816.144	0.403		554.978	1463.471
0.999	14.700				
6/1/2016 11:00:00 AM	2725200.000		19.844	16.479	45.230
683.308	816.132	0.403		554.970	1463.470
0.999	14.697				
6/1/2016 11:15:00 AM	2726100.000		19.840	16.479	45.222
683.256	816.074	0.403		554.930	1463.581
0.999	14.702				
6/1/2016 11:30:00 AM	2727000.000		19.839	16.479	45.220
683.336	816.168	0.403		554.994	1463.409
0.999	14.703				
6/1/2016 11:45:00 AM	2727900.000		19.837	16.480	45.214
683.131	815.910	0.403		554.819	1463.848
0.999	14.702				
6/1/2016 12:00:00 PM	2728800.000		19.836	16.480	45.212
683.108	815.876	0.403		554.795	1463.898
0.999	14.705				
6/1/2016 12:15:00 PM	2729700.000		19.841	16.480	45.223
683.175	815.954	0.403		554.849	1463.755
0.999	14.699				
6/1/2016 12:30:00 PM	2730600.000		19.836	16.480	45.213
683.143	815.916	0.403		554.823	1463.823
0.999	14.705				
6/1/2016 12:45:00 PM	2731500.000		19.840	16.481	45.221
683.252	816.039	0.403		554.907	1463.590
0.999	14.699				
6/1/2016 1:00:00 PM	2732400.000		19.838	16.481	45.216
682.963	815.691	0.403		554.670	1464.208
0.999	14.696				
6/1/2016 1:15:00 PM	2733300.000		19.843	16.481	45.229

683.150	815.910	0.403	554.819	1463.807
0.999	14.699			
6/1/2016 1:30:00 PM	2734200.000	19.831	16.481	45.201
683.067	815.809	0.403	554.750	1463.985
0.999	14.704			
6/1/2016 1:45:00 PM	2735100.000	19.837	16.482	45.214
683.001	815.719	0.403	554.689	1464.126
0.999	14.702			
6/1/2016 2:00:00 PM	2736000.000	19.835	16.482	45.211
683.148	815.882	0.403	554.799	1463.811
0.999	14.704			
6/1/2016 2:15:00 PM	2736900.000	19.843	16.482	45.227
682.917	815.616	0.403	554.619	1464.306
0.999	14.697			
6/1/2016 2:30:00 PM	2737800.000	19.840	16.482	45.221
683.096	815.826	0.403	554.762	1463.922
0.999	14.701			
6/1/2016 2:45:00 PM	2738700.000	19.841	16.481	45.224
683.048	815.778	0.403	554.729	1464.026
0.999	14.700			
6/1/2016 3:00:00 PM	2739600.000	19.840	16.482	45.221
682.919	815.616	0.403	554.619	1464.302
0.999	14.699			
6/1/2016 3:15:00 PM	2740500.000	19.835	16.482	45.209
683.055	815.782	0.403	554.732	1464.011
0.999	14.704			
6/1/2016 3:30:00 PM	2741400.000	19.836	16.482	45.213
683.172	815.925	0.403	554.829	1463.760
0.999	14.700			
6/1/2016 3:45:00 PM	2742300.000	19.839	16.481	45.220
683.093	815.850	0.403	554.778	1463.929
0.999	14.701			
6/1/2016 4:00:00 PM	2743200.000	19.840	16.480	45.221
683.116	815.882	0.403	554.799	1463.881
0.999	14.699			
6/1/2016 4:15:00 PM	2744100.000	19.840	16.481	45.222
683.177	815.940	0.403	554.839	1463.750
0.999	14.698			
6/1/2016 4:30:00 PM	2745000.000	19.845	16.481	45.233
683.134	815.895	0.403	554.809	1463.842
0.999	14.698			
6/1/2016 4:45:00 PM	2745900.000	19.840	16.481	45.222
683.099	815.844	0.403	554.774	1463.916
0.999	14.698			
6/1/2016 5:00:00 PM	2746800.000	19.838	16.481	45.217
683.159	815.910	0.403	554.819	1463.789
0.999	14.699			
6/1/2016 5:15:00 PM	2747700.000	19.839	16.482	45.218
683.010	815.731	0.403	554.697	1464.107
0.999	14.696			
6/1/2016 5:30:00 PM	2748600.000	19.833	16.482	45.206
683.088	815.818	0.403	554.756	1463.941
0.999	14.702			
6/1/2016 5:45:00 PM	2749500.000	19.834	16.481	45.209
683.115	815.861	0.403	554.785	1463.883
0.999	14.699			

6/1/2016 6:00:00 PM	2750400.000	19.833	16.482	45.206
683.129	815.868	0.403	554.791	1463.852
0.999	14.701			
6/1/2016 6:15:00 PM	2751300.000	19.836	16.482	45.212
683.076	815.809	0.403	554.750	1463.967
0.999	14.697			
6/1/2016 6:30:00 PM	2752200.000	19.841	16.481	45.224
683.051	815.790	0.403	554.737	1464.019
0.999	14.695			
6/1/2016 6:45:00 PM	2753100.000	19.844	16.481	45.232
683.208	815.969	0.403	554.859	1463.684
0.999	14.693			
6/1/2016 7:00:00 PM	2754000.000	19.834	16.481	45.209
683.112	815.859	0.403	554.784	1463.888
0.999	14.699			
6/1/2016 7:15:00 PM	2754900.000	19.841	16.481	45.223
683.120	815.877	0.403	554.797	1463.872
0.999	14.702			
6/1/2016 7:30:00 PM	2755800.000	19.840	16.481	45.222
683.068	815.813	0.403	554.753	1463.984
0.999	14.696			
6/1/2016 7:45:00 PM	2756700.000	19.835	16.481	45.210
683.178	815.944	0.403	554.842	1463.748
0.999	14.699			
6/1/2016 8:00:00 PM	2757600.000	19.832	16.481	45.202
683.172	815.941	0.403	554.840	1463.759
0.999	14.703			
6/1/2016 8:15:00 PM	2758500.000	19.837	16.481	45.214
683.265	816.039	0.403	554.906	1463.561
0.999	14.700			
6/1/2016 8:30:00 PM	2759400.000	19.832	16.481	45.204
683.213	815.981	0.403	554.867	1463.672
0.999	14.702			
6/1/2016 8:45:00 PM	2760300.000	19.841	16.481	45.224
683.304	816.087	0.403	554.939	1463.477
0.999	14.697			
6/1/2016 9:00:00 PM	2761200.000	19.840	16.481	45.221
683.335	816.128	0.403	554.967	1463.411
0.999	14.701			
6/1/2016 9:15:00 PM	2762100.000	19.836	16.481	45.213
683.242	816.011	0.403	554.887	1463.611
0.999	14.707			
6/1/2016 9:30:00 PM	2763000.000	19.833	16.481	45.205
683.336	816.132	0.403	554.970	1463.409
0.999	14.705			
6/1/2016 9:45:00 PM	2763900.000	19.825	16.482	45.188
683.279	816.047	0.403	554.912	1463.531
0.999	14.715			
6/1/2016 10:00:00 PM	2764800.000	19.837	16.481	45.214
683.257	816.033	0.403	554.902	1463.578
0.999	14.706			
6/1/2016 10:15:00 PM	2765700.000	19.832	16.481	45.204
683.221	815.985	0.403	554.870	1463.655
0.999	14.716			
6/1/2016 10:30:00 PM	2766600.000	19.831	16.481	45.200
683.327	816.111	0.403	554.956	1463.429

0.999	14.716				
6/1/2016 10:45:00 PM	2767500.000	19.832	16.481	45.203	
683.113	815.867	0.403	554.790	1463.887	
0.999	14.712				
6/1/2016 11:00:00 PM	2768400.000	19.832	16.481	45.203	
683.270	816.060	0.403	554.921	1463.550	
0.999	14.712				
6/1/2016 11:15:00 PM	2769300.000	19.828	16.481	45.194	
683.277	816.056	0.403	554.918	1463.536	
0.999	14.713				
6/1/2016 11:30:00 PM	2770200.000	19.831	16.482	45.202	
683.347	816.127	0.403	554.966	1463.385	
0.999	14.714				
6/1/2016 11:45:00 PM	2771100.000	19.828	16.481	45.194	
683.258	816.032	0.403	554.902	1463.576	
0.999	14.715				

Report Date: 6/3/2016 8:58:00 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-9D LT Test_Append_2016-06-02_11-16-51-140-BaroMerge.wsl
Create Date: 6/3/2016 8:52:44 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-9D
Device Name:
Serial Number: 437458
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-9D LT Test
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 1/14/2016 6:00:31 PM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 1/15/2016 7:00:00 AM 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: 0.999

Other Log Settings

Depth of Probe: 36.7545 (ft)
Head Pressure: 15.9182 (PSI)
Temperature: 18.5646 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time

Note

1/14/2016 6:00:40 PM Used Battery: 0% Used Memory: 3% User Name: KMakar
1/15/2016 9:46:56 AM Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
1/21/2016 8:40:05 AM Log Download - Used Battery: 0% Used Memory: 3% User Name: KMakar
1/28/2016 8:53:47 AM Log Download - Used Battery: 1% Used Memory: 3% User Name: KMakar Interval - Start
Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 1:05:00 PM
2/4/2016 9:56:59 AM Log Download - Used Battery: 1% Used Memory: 4% User Name: CShaw Interval - Start
Time: 1/15/2016 7:00:00 AM Stop Time: 2/4/2016 10:45:00 AM
2/11/2016 9:46:54 AM Log Download - Used Battery: 1% Used Memory: 6% User Name: CShaw Interval - Start
Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 10:45:00 AM
2/18/2016 11:36:38 AM Log Download - Used Battery: 2% Used Memory: 6% User Name: CShaw Interval - Start
Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:00:00 PM
2/25/2016 11:25:56 AM Log Download - Used Battery: 2% Used Memory: 7% User Name: KMakar Interval - Start
Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 11:30:00 AM
3/3/2016 12:32:15 PM Log Download - Used Battery: 2% Used Memory: 7% User Name: SKuiper Interval - Start
Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 1:30:00 PM
3/10/2016 2:24:10 PM Log Download - Used Battery: 3% Used Memory: 9% User Name: KMakar Interval - Start
Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:15:00 PM
3/17/2016 11:02:30 AM Log Download - Used Battery: 3% Used Memory: 9% User Name: SKuiper Interval - Start
Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 11:44:45 AM
3/24/2016 8:37:37 AM Log Download - Used Battery: 4% Used Memory: 10% User Name: KMakar Interval - Start
Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 8:45:00 AM
3/31/2016 2:46:59 PM Log Download - Used Battery: 4% Used Memory: 10% User Name: SKuiper Interval - Start
Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 2:45:00 PM
4/7/2016 9:08:18 AM Log Download - Used Battery: 4% Used Memory: 12% User Name: KMakar Interval - Start
Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 9:15:00 AM
4/14/2016 3:45:31 PM Log Download - Used Battery: 5% Used Memory: 12% User Name: SKuiper Interval - Start
Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 3:45:00 PM
4/21/2016 1:49:21 PM Log Download - Used Battery: 5% Used Memory: 14% User Name: ELinden Interval - Start
Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 2:45:00 PM
4/28/2016 9:22:30 AM Log Download - Used Battery: 5% Used Memory: 14% User Name: KMakar Interval - Start
Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 9:30:00 AM
5/5/2016 9:13:28 AM Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start
Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 10:00:00 AM
5/12/2016 9:50:50 AM Log Download - Used Battery: 6% Used Memory: 15% User Name: SKuiper Interval - Start
Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 9:45:00 AM
5/19/2016 1:23:46 PM Log Download - Used Battery: 6% Used Memory: 17% User Name: ELinden Interval - Start
Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 3:15:00 PM
5/26/2016 8:49:47 AM Log Download - Used Battery: 7% Used Memory: 17% User Name: SKuiper Interval - Start
Time: 5/17/2016 6:00:00 AM Stop Time: 5/26/2016 9:45:00 AM
6/2/2016 11:13:45 AM Log Download - Used Battery: 7% Used Memory: 18% User Name: SKuiper Interval - Start
Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 12:00:00 PM
6/3/2016 8:52:44 AM User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3125

Sensors: 2

1 - 437458: PCTD 300 PSIA (200.7m/658.7ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft	
658.7ft		658.7ft		658.7ft	
Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft		Sensor: Baro-Adj Calc	
SN#: 437458		SN#: 437458		SN#: 437458	
437458		SN#: 437458		SN#: 437458	
SN#: 437458		SN#: 000000		SN#: 437458	
Date and Time	Elapsed Time	Corrected	Corrected	Depth (ft)	
Actual Conductivity (µS)	Seconds	Pressure (PSI)	Temperature (C)	Total Dissolved Solids (ppm)	
Resistivity (ohm-cm)		Specific Conductivity (µS)	Salinity (PSU)		
		Water Density (g/cm3)	Barometric Pressure (PSI)		
5/26/2016 12:00:00 AM	2167200.000	147.950	21.108	341.611	
636.274	687.370	0.338	467.412	1571.649	
0.998	14.809				
5/26/2016 12:15:00 AM	2168100.000	147.945	21.102	341.600	
636.096	687.269	0.338	467.343	1572.090	
0.998	14.809				
5/26/2016 12:30:00 AM	2169000.000	147.983	21.115	341.687	
637.070	688.131	0.339	467.929	1569.685	
0.998	14.804				
5/26/2016 12:45:00 AM	2169900.000	147.937	21.106	341.583	
636.944	688.118	0.339	467.920	1569.998	
0.998	14.804				
5/26/2016 1:00:00 AM	2170800.000	147.966	21.111	341.648	
636.541	687.613	0.338	467.577	1570.991	
0.998	14.802				
5/26/2016 1:15:00 AM	2171700.000	147.975	21.103	341.670	
636.833	688.040	0.339	467.867	1570.270	
0.998	14.802				
5/26/2016 1:30:00 AM	2172600.000	147.981	21.108	341.685	
637.141	688.310	0.339	468.051	1569.511	
0.998	14.803				
5/26/2016 1:45:00 AM	2173500.000	147.993	21.116	341.710	
637.240	688.298	0.339	468.042	1569.268	
0.998	14.802				
5/26/2016 2:00:00 AM	2174400.000	148.031	21.118	341.799	
636.819	687.818	0.339	467.716	1570.305	
0.998	14.798				
5/26/2016 2:15:00 AM	2175300.000	148.055	21.117	341.855	
635.353	686.250	0.338	466.650	1573.929	
0.998	14.797				
5/26/2016 2:30:00 AM	2176200.000	148.091	21.113	341.938	
635.826	686.821	0.338	467.038	1572.756	
0.998	14.799				
5/26/2016 2:45:00 AM	2177100.000	148.110	21.115	341.981	
635.691	686.638	0.338	466.914	1573.092	
0.998	14.788				
5/26/2016 3:00:00 AM	2178000.000	148.140	21.114	342.051	
635.473	686.418	0.338	466.764	1573.630	

0.998	14.797				
5/26/2016 3:15:00 AM	2178900.000	148.155	21.116	342.085	
635.518	686.443	0.338	466.781	1573.519	
0.998	14.792				
5/26/2016 3:30:00 AM	2179800.000	148.184	21.105	342.153	
635.169	686.220	0.338	466.630	1574.384	
0.998	14.791				
5/26/2016 3:45:00 AM	2180700.000	148.196	21.110	342.181	
633.460	684.309	0.337	465.330	1578.632	
0.998	14.787				
5/26/2016 4:00:00 AM	2181600.000	148.220	21.121	342.236	
633.769	684.488	0.337	465.452	1577.862	
0.998	14.786				
5/26/2016 4:15:00 AM	2182500.000	148.245	21.117	342.294	
634.002	684.792	0.337	465.658	1577.282	
0.998	14.780				
5/26/2016 4:30:00 AM	2183400.000	148.257	21.115	342.320	
634.025	684.842	0.337	465.692	1577.224	
0.998	14.784				
5/26/2016 4:45:00 AM	2184300.000	148.267	21.113	342.343	
634.003	684.850	0.337	465.698	1577.279	
0.998	14.782				
5/26/2016 5:00:00 AM	2185200.000	148.286	21.115	342.389	
633.943	684.752	0.337	465.631	1577.428	
0.998	14.783				
5/26/2016 5:15:00 AM	2186100.000	148.298	21.111	342.415	
633.114	683.916	0.337	465.063	1579.494	
0.998	14.778				
5/26/2016 5:30:00 AM	2187000.000	148.312	21.118	342.447	
632.933	683.622	0.336	464.863	1579.946	
0.998	14.781				
5/26/2016 5:45:00 AM	2187900.000	148.332	21.122	342.495	
632.769	683.393	0.336	464.707	1580.356	
0.998	14.781				
5/26/2016 6:00:00 AM	2188800.000	148.327	21.116	342.482	
632.300	682.964	0.336	464.415	1581.529	
0.998	14.786				
5/26/2016 6:15:00 AM	2189700.000	148.340	21.114	342.512	
631.405	682.032	0.336	463.782	1583.769	
0.998	14.787				
5/26/2016 6:30:00 AM	2190600.000	148.352	21.120	342.540	
631.365	681.894	0.336	463.688	1583.870	
0.998	14.790				
5/26/2016 6:45:00 AM	2191500.000	148.356	21.111	342.549	
631.149	681.795	0.336	463.621	1584.412	
0.998	14.793				
5/26/2016 7:00:00 AM	2192400.000	148.379	21.114	342.603	
630.477	681.029	0.335	463.100	1586.100	
0.998	14.791				
5/26/2016 7:15:00 AM	2193300.000	148.375	21.114	342.594	
630.511	681.063	0.335	463.123	1586.014	
0.998	14.789				
5/26/2016 7:30:00 AM	2194200.000	148.344	21.117	342.521	
630.777	681.311	0.335	463.291	1585.346	
0.998	14.794				
5/26/2016 7:45:00 AM	2195100.000	148.323	21.113	342.473	

630.986	681.589	0.335	463.481	1584.822
0.998	14.790			
5/26/2016 8:00:00 AM	2196000.000	148.287	21.110	342.390
631.489	682.171	0.336	463.876	1583.559
0.998	14.800			
5/26/2016 8:15:00 AM	2196900.000	148.256	21.116	342.319
631.435	682.030	0.336	463.780	1583.695
0.998	14.796			
5/26/2016 8:30:00 AM	2197800.000	148.216	21.106	342.225
631.372	682.108	0.336	463.833	1583.851
0.998	14.799			
5/26/2016 8:45:00 AM	2198700.000	148.154	21.106	342.082
631.587	682.337	0.336	463.989	1583.313
0.998	14.799			
5/26/2016 9:00:00 AM	2199600.000	148.174	21.111	342.130
631.664	682.352	0.336	463.999	1583.120
0.998	14.791			
5/26/2016 9:15:00 AM	2200500.000	148.142	21.104	342.054
632.012	682.818	0.336	464.316	1582.250
0.998	14.791			
5/26/2016 9:30:00 AM	2201400.000	148.088	21.092	341.931
632.600	683.632	0.336	464.870	1580.779
0.998	14.804			
5/26/2016 9:45:00 AM	2202300.000	148.056	21.108	341.857
632.689	683.497	0.336	464.778	1580.555
0.998	14.801			
5/26/2016 10:00:00 AM	2203200.000	148.040	21.102	341.821
632.799	683.706	0.337	464.920	1580.282
0.998	14.796			
5/26/2016 10:15:00 AM	2204100.000	148.014	21.105	341.760
632.937	683.811	0.337	464.992	1579.937
0.998	14.796			
5/26/2016 10:30:00 AM	2205000.000	147.969	21.107	341.657
633.635	684.537	0.337	465.485	1578.195
0.998	14.793			
5/26/2016 10:45:00 AM	2205900.000	147.912	21.107	341.524
633.665	684.565	0.337	465.504	1578.120
0.998	14.794			
5/26/2016 11:00:00 AM	2206800.000	147.913	21.103	341.525
633.862	684.841	0.337	465.692	1577.630
0.998	14.792			
5/26/2016 11:15:00 AM	2207700.000	147.884	21.105	341.460
634.365	685.356	0.337	466.042	1576.379
0.998	14.798			
5/26/2016 11:30:00 AM	2208600.000	147.865	21.106	341.415
634.860	685.877	0.338	466.396	1575.150
0.998	14.796			
5/26/2016 11:45:00 AM	2209500.000	147.793	21.099	341.249
635.688	686.860	0.338	467.065	1573.099
0.998	14.793			
5/26/2016 12:00:00 PM	2210400.000	147.803	21.107	341.273
635.589	686.651	0.338	466.923	1573.344
0.998	14.791			
5/26/2016 12:15:00 PM	2211300.000	147.770	21.102	341.196
635.027	686.112	0.338	466.556	1574.737
0.998	14.794			

5/26/2016 12:30:00 PM	2212200.000	147.725	21.102	341.092
635.769	686.913	0.338	467.101	1572.899
0.998	14.792			
5/26/2016 12:45:00 PM	2213100.000	147.685	21.103	341.000
635.901	687.042	0.338	467.188	1572.571
0.998	14.795			
5/26/2016 1:00:00 PM	2214000.000	147.713	21.105	341.065
636.233	687.376	0.338	467.416	1571.751
0.998	14.790			
5/26/2016 1:15:00 PM	2214900.000	147.696	21.106	341.024
636.440	687.581	0.338	467.555	1571.241
0.998	14.787			
5/26/2016 1:30:00 PM	2215800.000	147.684	21.106	340.997
636.627	687.779	0.339	467.690	1570.778
0.998	14.790			
5/26/2016 1:45:00 PM	2216700.000	147.667	21.093	340.959
636.579	687.911	0.339	467.779	1570.896
0.998	14.788			
5/26/2016 2:00:00 PM	2217600.000	147.719	21.107	341.079
637.131	688.314	0.339	468.053	1569.537
0.998	14.790			
5/26/2016 2:15:00 PM	2218500.000	147.735	21.097	341.115
637.153	688.474	0.339	468.162	1569.483
0.998	14.787			
5/26/2016 2:30:00 PM	2219400.000	147.760	21.105	341.174
637.616	688.867	0.339	468.429	1568.342
0.998	14.783			
5/26/2016 2:45:00 PM	2220300.000	147.794	21.097	341.251
638.064	689.461	0.339	468.833	1567.242
0.998	14.782			
5/26/2016 3:00:00 PM	2221200.000	147.810	21.104	341.288
638.343	689.668	0.340	468.974	1566.556
0.998	14.780			
5/26/2016 3:15:00 PM	2222100.000	147.833	21.107	341.343
638.351	689.636	0.340	468.953	1566.536
0.998	14.777			
5/26/2016 3:30:00 PM	2223000.000	147.847	21.113	341.374
638.227	689.412	0.339	468.800	1566.842
0.998	14.780			
5/26/2016 3:45:00 PM	2223900.000	147.870	21.101	341.428
638.165	689.512	0.339	468.868	1566.992
0.998	14.778			
5/26/2016 4:00:00 PM	2224800.000	147.895	21.108	341.485
637.723	688.935	0.339	468.476	1568.078
0.998	14.776			
5/26/2016 4:15:00 PM	2225700.000	147.895	21.118	341.485
638.108	689.207	0.339	468.661	1567.132
0.998	14.780			
5/26/2016 4:30:00 PM	2226600.000	147.931	21.123	341.569
638.110	689.135	0.339	468.612	1567.127
0.998	14.776			
5/26/2016 4:45:00 PM	2227500.000	147.938	21.112	341.585
637.784	688.942	0.339	468.481	1567.930
0.998	14.778			
5/26/2016 5:00:00 PM	2228400.000	147.953	21.116	341.618
637.180	688.242	0.339	468.005	1569.416

0.998	14.780				
5/26/2016 5:15:00 PM	2229300.000	147.988	21.101	341.700	
635.998	687.175	0.338	467.279	1572.331	
0.998	14.767				
5/26/2016 5:30:00 PM	2230200.000	147.986	21.109	341.696	
636.278	687.368	0.338	467.410	1571.639	
0.998	14.769				
5/26/2016 5:45:00 PM	2231100.000	148.015	21.101	341.762	
636.149	687.338	0.338	467.390	1571.958	
0.998	14.767				
5/26/2016 6:00:00 PM	2232000.000	148.021	21.117	341.776	
636.200	687.162	0.338	467.270	1571.833	
0.998	14.762				
5/26/2016 6:15:00 PM	2232900.000	148.035	21.118	341.807	
636.151	687.102	0.338	467.229	1571.954	
0.998	14.760				
5/26/2016 6:30:00 PM	2233800.000	148.047	21.116	341.837	
634.117	684.926	0.337	465.750	1576.995	
0.998	14.764				
5/26/2016 6:45:00 PM	2234700.000	148.034	21.117	341.807	
633.554	684.310	0.337	465.331	1578.397	
0.998	14.758				
5/26/2016 7:00:00 PM	2235600.000	148.064	21.125	341.875	
633.204	683.811	0.337	464.992	1579.270	
0.998	14.761				
5/26/2016 7:15:00 PM	2236500.000	148.089	21.118	341.933	
632.812	683.497	0.336	464.778	1580.248	
0.998	14.755				
5/26/2016 7:30:00 PM	2237400.000	148.105	21.106	341.970	
632.576	683.404	0.336	464.715	1580.837	
0.998	14.751				
5/26/2016 7:45:00 PM	2238300.000	148.107	21.114	341.975	
632.703	683.435	0.336	464.736	1580.521	
0.998	14.754				
5/26/2016 8:00:00 PM	2239200.000	148.111	21.115	341.984	
632.688	683.397	0.336	464.710	1580.558	
0.998	14.751				
5/26/2016 8:15:00 PM	2240100.000	148.122	21.106	342.010	
632.075	682.859	0.336	464.344	1582.092	
0.998	14.748				
5/26/2016 8:30:00 PM	2241000.000	148.127	21.112	342.021	
631.676	682.350	0.336	463.998	1583.091	
0.998	14.747				
5/26/2016 8:45:00 PM	2241900.000	148.114	21.109	341.991	
632.053	682.791	0.336	464.298	1582.145	
0.998	14.748				
5/26/2016 9:00:00 PM	2242800.000	148.108	21.116	341.976	
632.281	682.940	0.336	464.399	1581.577	
0.998	14.745				
5/26/2016 9:15:00 PM	2243700.000	148.102	21.116	341.962	
632.022	682.664	0.336	464.212	1582.223	
0.998	14.749				
5/26/2016 9:30:00 PM	2244600.000	148.094	21.105	341.945	
630.976	681.684	0.335	463.545	1584.847	
0.998	14.748				
5/26/2016 9:45:00 PM	2245500.000	148.070	21.107	341.889	

631.013	681.702	0.335	463.557	1584.754
0.998	14.752			
5/26/2016 10:00:00 PM	2246400.000	148.074	21.101	341.899
631.894	682.746	0.336	464.267	1582.543
0.998	14.750			
5/26/2016 10:15:00 PM	2247300.000	148.058	21.111	341.861
632.022	682.734	0.336	464.259	1582.224
0.998	14.755			
5/26/2016 10:30:00 PM	2248200.000	148.069	21.117	341.886
632.235	682.874	0.336	464.355	1581.691
0.998	14.749			
5/26/2016 10:45:00 PM	2249100.000	148.039	21.102	341.817
631.768	682.588	0.336	464.160	1582.860
0.998	14.753			
5/26/2016 11:00:00 PM	2250000.000	148.051	21.106	341.846
632.611	683.439	0.336	464.739	1580.751
0.998	14.751			
5/26/2016 11:15:00 PM	2250900.000	148.043	21.114	341.826
632.702	683.425	0.336	464.729	1580.523
0.998	14.754			
5/26/2016 11:30:00 PM	2251800.000	148.034	21.104	341.806
632.377	683.211	0.336	464.584	1581.336
0.998	14.748			
5/26/2016 11:45:00 PM	2252700.000	148.004	21.097	341.736
632.108	683.028	0.336	464.459	1582.009
0.998	14.747			
5/27/2016 12:00:00 AM	2253600.000	148.041	21.105	341.822
632.166	682.969	0.336	464.419	1581.864
0.998	14.743			
5/27/2016 12:15:00 AM	2254500.000	148.049	21.110	341.842
632.321	683.071	0.336	464.488	1581.476
0.998	14.742			
5/27/2016 12:30:00 AM	2255400.000	148.055	21.114	341.855
632.321	683.011	0.336	464.447	1581.474
0.998	14.746			
5/27/2016 12:45:00 AM	2256300.000	148.060	21.116	341.866
631.956	682.601	0.336	464.169	1582.387
0.998	14.752			
5/27/2016 1:00:00 AM	2257200.000	148.069	21.120	341.886
632.211	682.809	0.336	464.310	1581.751
0.998	14.746			
5/27/2016 1:15:00 AM	2258100.000	148.085	21.117	341.924
631.958	682.581	0.336	464.155	1582.385
0.998	14.739			
5/27/2016 1:30:00 AM	2259000.000	148.089	21.112	341.934
629.762	680.284	0.335	462.593	1587.901
0.998	14.744			
5/27/2016 1:45:00 AM	2259900.000	148.067	21.111	341.883
630.607	681.204	0.335	463.219	1585.773
0.998	14.738			
5/27/2016 2:00:00 AM	2260800.000	148.103	21.111	341.964
630.759	681.378	0.335	463.337	1585.391
0.998	14.744			
5/27/2016 2:15:00 AM	2261700.000	148.125	21.103	342.017
631.031	681.772	0.336	463.605	1584.709
0.998	14.739			

5/27/2016 2:30:00 AM	2262600.000	148.129	21.121	342.024
630.696	681.168	0.335	463.194	1585.550
0.998	14.736			
5/27/2016 2:45:00 AM	2263500.000	148.141	21.117	342.053
630.216	680.694	0.335	462.872	1586.758
0.998	14.740			
5/27/2016 3:00:00 AM	2264400.000	148.149	21.124	342.071
630.344	680.735	0.335	462.900	1586.434
0.998	14.732			
5/27/2016 3:15:00 AM	2265300.000	148.172	21.119	342.124
629.880	680.302	0.335	462.606	1587.604
0.998	14.728			
5/27/2016 3:30:00 AM	2266200.000	148.180	21.115	342.142
629.322	679.769	0.334	462.243	1589.011
0.998	14.728			
5/27/2016 3:45:00 AM	2267100.000	148.187	21.106	342.159
629.259	679.818	0.335	462.276	1589.170
0.998	14.732			
5/27/2016 4:00:00 AM	2268000.000	148.198	21.108	342.184
628.896	679.404	0.334	461.995	1590.088
0.998	14.723			
5/27/2016 4:15:00 AM	2268900.000	148.211	21.116	342.216
629.131	679.539	0.334	462.086	1589.494
0.998	14.726			
5/27/2016 4:30:00 AM	2269800.000	148.230	21.113	342.259
629.491	679.967	0.335	462.377	1588.586
0.998	14.720			
5/27/2016 4:45:00 AM	2270700.000	148.231	21.105	342.261
629.252	679.834	0.335	462.287	1589.188
0.998	14.719			
5/27/2016 5:00:00 AM	2271600.000	148.234	21.108	342.267
629.326	679.863	0.335	462.307	1589.001
0.998	14.717			
5/27/2016 5:15:00 AM	2272500.000	148.245	21.119	342.292
629.408	679.806	0.335	462.268	1588.795
0.998	14.718			
5/27/2016 5:30:00 AM	2273400.000	148.244	21.116	342.291
629.161	679.579	0.334	462.114	1589.418
0.998	14.723			
5/27/2016 5:45:00 AM	2274300.000	148.195	21.104	342.179
628.760	679.305	0.334	461.928	1590.431
0.998	14.721			
5/27/2016 6:00:00 AM	2275200.000	148.212	21.103	342.217
628.316	678.841	0.334	461.612	1591.556
0.998	14.723			
5/27/2016 6:15:00 AM	2276100.000	148.220	21.120	342.235
628.721	679.043	0.334	461.749	1590.530
0.998	14.717			
5/27/2016 6:30:00 AM	2277000.000	148.215	21.115	342.223
628.288	678.640	0.334	461.475	1591.626
0.998	14.722			
5/27/2016 6:45:00 AM	2277900.000	148.197	21.112	342.183
628.167	678.557	0.334	461.419	1591.932
0.998	14.718			
5/27/2016 7:00:00 AM	2278800.000	148.187	21.100	342.160
627.866	678.402	0.334	461.313	1592.695

0.998	14.725				
5/27/2016 7:15:00 AM	2279700.000	148.180	21.120	342.142	
628.182	678.455	0.334	461.349	1591.896	
0.998	14.723				
5/27/2016 7:30:00 AM	2280600.000	148.156	21.108	342.088	
627.630	678.039	0.334	461.066	1593.296	
0.998	14.724				
5/27/2016 7:45:00 AM	2281500.000	148.139	21.115	342.047	
627.412	677.703	0.333	460.838	1593.849	
0.998	14.727				
5/27/2016 8:00:00 AM	2282400.000	148.131	21.119	342.031	
627.727	677.978	0.334	461.025	1593.048	
0.998	14.726				
5/27/2016 8:15:00 AM	2283300.000	148.127	21.112	342.021	
627.594	677.945	0.334	461.003	1593.387	
0.998	14.728				
5/27/2016 8:30:00 AM	2284200.000	148.100	21.102	341.957	
627.565	678.044	0.334	461.070	1593.459	
0.998	14.728				
5/27/2016 8:45:00 AM	2285100.000	148.085	21.110	341.924	
627.762	678.152	0.334	461.143	1592.961	
0.998	14.729				
5/27/2016 9:00:00 AM	2286000.000	148.076	21.117	341.902	
628.130	678.442	0.334	461.341	1592.027	
0.998	14.727				
5/27/2016 9:15:00 AM	2286900.000	148.051	21.105	341.846	
627.971	678.444	0.334	461.342	1592.431	
0.998	14.726				
5/27/2016 9:30:00 AM	2287800.000	148.056	21.099	341.858	
628.484	679.080	0.334	461.775	1591.131	
0.998	14.721				
5/27/2016 9:45:00 AM	2288700.000	148.019	21.111	341.770	
628.365	678.790	0.334	461.577	1591.432	
0.998	14.725				
5/27/2016 10:00:00 AM	2289600.000	148.010	21.106	341.750	
629.422	680.004	0.335	462.402	1588.758	
0.998	14.724				
5/27/2016 10:15:00 AM	2290500.000	147.980	21.105	341.682	
629.778	680.389	0.335	462.665	1587.860	
0.998	14.722				
5/27/2016 10:30:00 AM	2291400.000	147.974	21.107	341.666	
630.122	680.741	0.335	462.904	1586.994	
0.998	14.717				
5/27/2016 10:45:00 AM	2292300.000	147.949	21.103	341.609	
630.826	681.563	0.335	463.463	1585.224	
0.998	14.714				
5/27/2016 11:00:00 AM	2293200.000	147.893	21.107	341.481	
630.944	681.625	0.335	463.505	1584.928	
0.998	14.718				
5/27/2016 11:15:00 AM	2294100.000	147.907	21.092	341.513	
630.396	681.252	0.335	463.251	1586.306	
0.998	14.716				
5/27/2016 11:30:00 AM	2295000.000	147.891	21.095	341.475	
631.074	681.934	0.336	463.715	1584.601	
0.998	14.717				
5/27/2016 11:45:00 AM	2295900.000	147.873	21.105	341.433	

632.014	682.810	0.336	464.311	1582.243
0.998	14.718			
5/27/2016 12:00:00 PM	2296800.000	147.868	21.103	341.423
632.757	683.638	0.336	464.874	1580.386
0.998	14.714			
5/27/2016 12:15:00 PM	2297700.000	147.836	21.106	341.349
633.007	683.865	0.337	465.028	1579.762
0.998	14.712			
5/27/2016 12:30:00 PM	2298600.000	147.835	21.106	341.347
633.416	684.313	0.337	465.333	1578.741
0.998	14.711			
5/27/2016 12:45:00 PM	2299500.000	147.821	21.104	341.314
633.097	683.994	0.337	465.116	1579.537
0.998	14.710			
5/27/2016 1:00:00 PM	2300400.000	147.827	21.109	341.328
633.006	683.832	0.337	465.006	1579.763
0.998	14.708			
5/27/2016 1:15:00 PM	2301300.000	147.812	21.103	341.293
632.717	683.602	0.336	464.850	1580.485
0.998	14.703			
5/27/2016 1:30:00 PM	2302200.000	147.803	21.109	341.273
632.307	683.072	0.336	464.489	1581.510
0.998	14.709			
5/27/2016 1:45:00 PM	2303100.000	147.816	21.115	341.303
632.010	682.661	0.336	464.209	1582.254
0.998	14.697			
5/27/2016 2:00:00 PM	2304000.000	147.818	21.105	341.307
632.046	682.850	0.336	464.338	1582.164
0.998	14.691			
5/27/2016 2:15:00 PM	2304900.000	147.795	21.112	341.253
632.931	683.701	0.337	464.917	1579.952
0.998	14.693			
5/27/2016 2:30:00 PM	2305800.000	147.828	21.106	341.331
632.855	683.700	0.336	464.916	1580.141
0.998	14.696			
5/27/2016 2:45:00 PM	2306700.000	147.848	21.095	341.376
632.559	683.544	0.336	464.810	1580.879
0.998	14.693			
5/27/2016 3:00:00 PM	2307600.000	147.852	21.103	341.385
632.619	683.496	0.336	464.777	1580.731
0.998	14.683			
5/27/2016 3:15:00 PM	2308500.000	147.863	21.098	341.410
632.674	683.627	0.336	464.867	1580.593
0.998	14.684			
5/27/2016 3:30:00 PM	2309400.000	147.882	21.099	341.455
632.604	683.533	0.336	464.802	1580.769
0.998	14.680			
5/27/2016 3:45:00 PM	2310300.000	147.884	21.111	341.460
633.012	683.808	0.337	464.989	1579.748
0.998	14.682			
5/27/2016 4:00:00 PM	2311200.000	147.894	21.105	341.482
631.531	682.294	0.336	463.960	1583.452
0.998	14.682			
5/27/2016 4:15:00 PM	2312100.000	147.901	21.107	341.499
632.630	683.443	0.336	464.741	1580.703
0.998	14.685			

5/27/2016 4:30:00 PM	2313000.000	147.922	21.105	341.548
632.694	683.542	0.336	464.809	1580.542
0.998	14.680			
5/27/2016 4:45:00 PM	2313900.000	147.931	21.108	341.568
633.547	684.423	0.337	465.408	1578.416
0.998	14.680			
5/27/2016 5:00:00 PM	2314800.000	147.933	21.122	341.573
633.810	684.512	0.337	465.469	1577.760
0.998	14.680			
5/27/2016 5:15:00 PM	2315700.000	147.960	21.120	341.635
633.002	683.665	0.336	464.892	1579.774
0.998	14.677			
5/27/2016 5:30:00 PM	2316600.000	147.966	21.107	341.649
631.672	682.413	0.336	464.041	1583.101
0.998	14.672			
5/27/2016 5:45:00 PM	2317500.000	147.981	21.123	341.683
630.984	681.451	0.335	463.386	1584.827
0.998	14.675			
5/27/2016 6:00:00 PM	2318400.000	148.001	21.114	341.729
630.885	681.459	0.335	463.392	1585.074
0.998	14.667			
5/27/2016 6:15:00 PM	2319300.000	148.004	21.108	341.737
630.636	681.275	0.335	463.267	1585.702
0.998	14.665			
5/27/2016 6:30:00 PM	2320200.000	148.014	21.120	341.760
630.712	681.194	0.335	463.212	1585.510
0.998	14.665			
5/27/2016 6:45:00 PM	2321100.000	148.042	21.113	341.824
630.653	681.228	0.335	463.235	1585.658
0.998	14.665			
5/27/2016 7:00:00 PM	2322000.000	148.047	21.110	341.836
630.328	680.923	0.335	463.028	1586.475
0.998	14.667			
5/27/2016 7:15:00 PM	2322900.000	148.065	21.113	341.878
630.226	680.771	0.335	462.924	1586.733
0.998	14.663			
5/27/2016 7:30:00 PM	2323800.000	148.070	21.106	341.888
629.927	680.539	0.335	462.767	1587.485
0.998	14.659			
5/27/2016 7:45:00 PM	2324700.000	148.081	21.112	341.914
630.275	680.832	0.335	462.966	1586.608
0.998	14.661			
5/27/2016 8:00:00 PM	2325600.000	148.089	21.113	341.934
630.238	680.785	0.335	462.934	1586.702
0.998	14.668			
5/27/2016 8:15:00 PM	2326500.000	148.104	21.107	341.968
630.487	681.132	0.335	463.170	1586.076
0.998	14.657			
5/27/2016 8:30:00 PM	2327400.000	148.096	21.112	341.950
631.003	681.628	0.335	463.507	1584.778
0.998	14.666			
5/27/2016 8:45:00 PM	2328300.000	148.123	21.120	342.012
630.957	681.460	0.335	463.393	1584.893
0.998	14.662			
5/27/2016 9:00:00 PM	2329200.000	148.122	21.111	342.009
630.594	681.188	0.335	463.208	1585.807

0.998	14.662				
5/27/2016 9:15:00 PM	2330100.000	148.130	21.116	342.026	
630.767	681.311	0.335	463.292	1585.371	
0.998	14.662				
5/27/2016 9:30:00 PM	2331000.000	148.141	21.116	342.053	
630.465	680.984	0.335	463.069	1586.132	
0.998	14.660				
5/27/2016 9:45:00 PM	2331900.000	148.161	21.102	342.098	
629.991	680.664	0.335	462.851	1587.323	
0.998	14.667				
5/27/2016 10:00:00 PM	2332800.000	148.167	21.102	342.113	
629.137	679.743	0.334	462.225	1589.479	
0.998	14.661				
5/27/2016 10:15:00 PM	2333700.000	148.167	21.116	342.113	
629.671	680.129	0.335	462.488	1588.132	
0.998	14.663				
5/27/2016 10:30:00 PM	2334600.000	148.174	21.112	342.128	
629.315	679.797	0.335	462.262	1589.030	
0.998	14.667				
5/27/2016 10:45:00 PM	2335500.000	148.185	21.115	342.154	
629.223	679.661	0.334	462.170	1589.263	
0.998	14.666				
5/27/2016 11:00:00 PM	2336400.000	148.186	21.122	342.157	
629.388	679.730	0.334	462.216	1588.844	
0.998	14.667				
5/27/2016 11:15:00 PM	2337300.000	148.187	21.125	342.159	
628.927	679.202	0.334	461.857	1590.011	
0.998	14.664				
5/27/2016 11:30:00 PM	2338200.000	148.205	21.115	342.200	
628.240	678.599	0.334	461.447	1591.748	
0.998	14.661				
5/27/2016 11:45:00 PM	2339100.000	148.209	21.109	342.211	
628.982	679.475	0.334	462.043	1589.870	
0.998	14.656				
5/28/2016 12:00:00 AM	2340000.000	148.231	21.112	342.260	
628.939	679.389	0.334	461.984	1589.980	
0.998	14.659				
5/28/2016 12:15:00 AM	2340900.000	148.222	21.104	342.239	
628.847	679.406	0.334	461.996	1590.213	
0.998	14.658				
5/28/2016 12:30:00 AM	2341800.000	148.216	21.114	342.227	
628.825	679.246	0.334	461.888	1590.268	
0.998	14.662				
5/28/2016 12:45:00 AM	2342700.000	148.213	21.114	342.218	
628.827	679.237	0.334	461.881	1590.262	
0.998	14.655				
5/28/2016 1:00:00 AM	2343600.000	148.247	21.114	342.297	
628.133	678.489	0.334	461.373	1592.020	
0.998	14.650				
5/28/2016 1:15:00 AM	2344500.000	148.261	21.115	342.331	
628.143	678.484	0.334	461.369	1591.995	
0.998	14.650				
5/28/2016 1:30:00 AM	2345400.000	148.269	21.121	342.350	
627.943	678.193	0.334	461.172	1592.501	
0.998	14.644				
5/28/2016 1:45:00 AM	2346300.000	148.257	21.116	342.320	

627.029	677.270	0.333	460.544	1594.824
0.998	14.651			
5/28/2016 2:00:00 AM	2347200.000	148.274	21.124	342.361
626.886	677.003	0.333	460.362	1595.187
0.998	14.643			
5/28/2016 2:15:00 AM	2348100.000	148.283	21.115	342.382
626.598	676.819	0.333	460.237	1595.920
0.998	14.642			
5/28/2016 2:30:00 AM	2349000.000	148.276	21.120	342.366
626.552	676.707	0.333	460.161	1596.036
0.998	14.643			
5/28/2016 2:45:00 AM	2349900.000	148.288	21.120	342.391
626.378	676.507	0.333	460.024	1596.481
0.998	14.639			
5/28/2016 3:00:00 AM	2350800.000	148.302	21.122	342.424
626.215	676.315	0.333	459.894	1596.895
0.998	14.640			
5/28/2016 3:15:00 AM	2351700.000	148.311	21.111	342.445
625.932	676.152	0.333	459.784	1597.617
0.998	14.639			
5/28/2016 3:30:00 AM	2352600.000	148.301	21.115	342.423
626.057	676.231	0.333	459.837	1597.299
0.998	14.644			
5/28/2016 3:45:00 AM	2353500.000	148.304	21.121	342.429
625.985	676.077	0.333	459.732	1597.482
0.998	14.644			
5/28/2016 4:00:00 AM	2354400.000	148.312	21.109	342.448
625.516	675.737	0.332	459.501	1598.680
0.998	14.640			
5/28/2016 4:15:00 AM	2355300.000	148.311	21.109	342.446
625.487	675.710	0.332	459.483	1598.755
0.998	14.641			
5/28/2016 4:30:00 AM	2356200.000	148.287	21.108	342.391
625.512	675.738	0.332	459.502	1598.691
0.998	14.639			
5/28/2016 4:45:00 AM	2357100.000	148.335	21.123	342.500
625.732	675.772	0.332	459.525	1598.129
0.998	14.637			
5/28/2016 5:00:00 AM	2358000.000	148.325	21.107	342.478
625.274	675.498	0.332	459.338	1599.298
0.998	14.642			
5/28/2016 5:15:00 AM	2358900.000	148.344	21.104	342.521
625.205	675.464	0.332	459.315	1599.477
0.998	14.640			
5/28/2016 5:30:00 AM	2359800.000	148.336	21.113	342.504
625.440	675.601	0.332	459.409	1598.875
0.998	14.645			
5/28/2016 5:45:00 AM	2360700.000	148.346	21.112	342.527
625.661	675.843	0.332	459.573	1598.311
0.998	14.644			
5/28/2016 6:00:00 AM	2361600.000	148.344	21.121	342.523
625.900	675.988	0.333	459.672	1597.699
0.998	14.649			
5/28/2016 6:15:00 AM	2362500.000	148.344	21.114	342.523
625.255	675.380	0.332	459.259	1599.348
0.998	14.648			

5/28/2016 6:30:00 AM	2363400.000	148.354	21.113	342.544
625.406	675.558	0.332	459.380	1598.961
0.998	14.653			
5/28/2016 6:45:00 AM	2364300.000	148.349	21.109	342.534
625.375	675.579	0.332	459.394	1599.041
0.998	14.647			
5/28/2016 7:00:00 AM	2365200.000	148.317	21.115	342.459
625.588	675.734	0.332	459.499	1598.497
0.998	14.650			
5/28/2016 7:15:00 AM	2366100.000	148.287	21.118	342.389
625.625	675.729	0.332	459.496	1598.401
0.998	14.650			
5/28/2016 7:30:00 AM	2367000.000	148.260	21.111	342.329
625.661	675.861	0.333	459.585	1598.309
0.998	14.652			
5/28/2016 7:45:00 AM	2367900.000	148.239	21.114	342.278
625.935	676.119	0.333	459.761	1597.610
0.998	14.654			
5/28/2016 8:00:00 AM	2368800.000	148.219	21.108	342.234
625.256	675.466	0.332	459.317	1599.344
0.998	14.655			
5/28/2016 8:15:00 AM	2369700.000	148.191	21.096	342.167
625.097	675.459	0.332	459.312	1599.751
0.998	14.652			
5/28/2016 8:30:00 AM	2370600.000	148.172	21.109	342.125
625.306	675.514	0.332	459.350	1599.216
0.998	14.657			
5/28/2016 8:45:00 AM	2371500.000	148.152	21.107	342.078
625.694	675.962	0.333	459.654	1598.226
0.998	14.654			
5/28/2016 9:00:00 AM	2372400.000	148.133	21.107	342.035
625.917	676.190	0.333	459.809	1597.657
0.998	14.657			
5/28/2016 9:15:00 AM	2373300.000	148.101	21.096	341.960
626.929	677.439	0.333	460.659	1595.078
0.998	14.661			
5/28/2016 9:30:00 AM	2374200.000	148.092	21.106	341.939
628.066	678.532	0.334	461.402	1592.188
0.998	14.658			
5/28/2016 9:45:00 AM	2375100.000	148.083	21.105	341.919
628.372	678.870	0.334	461.632	1591.414
0.998	14.657			
5/28/2016 10:00:00 AM	2376000.000	148.101	21.107	341.961
628.657	679.160	0.334	461.829	1590.693
0.998	14.660			
5/28/2016 10:15:00 AM	2376900.000	148.117	21.107	341.997
628.475	678.954	0.334	461.689	1591.154
0.998	14.659			
5/28/2016 10:30:00 AM	2377800.000	148.130	21.120	342.029
628.374	678.663	0.334	461.491	1591.409
0.998	14.664			
5/28/2016 10:45:00 AM	2378700.000	148.133	21.110	342.034
628.200	678.625	0.334	461.465	1591.850
0.998	14.667			
5/28/2016 11:00:00 AM	2379600.000	148.116	21.111	341.996
627.750	678.117	0.334	461.120	1592.990

0.998	14.661				
5/28/2016 11:15:00 AM	2380500.000		148.103	21.104	341.964
627.523	677.973	0.334		461.022	1593.567
0.998	14.665				
5/28/2016 11:30:00 AM	2381400.000		148.087	21.117	341.927
627.853	678.144	0.334		461.138	1592.730
0.998	14.661				
5/28/2016 11:45:00 AM	2382300.000		148.039	21.103	341.819
628.168	678.682	0.334		461.504	1591.930
0.998	14.662				
5/28/2016 12:00:00 PM	2383200.000		148.053	21.110	341.850
629.012	679.493	0.334		462.055	1589.795
0.998	14.667				
5/28/2016 12:15:00 PM	2384100.000		148.031	21.119	341.799
629.497	679.894	0.335		462.328	1588.569
0.998	14.671				
5/28/2016 12:30:00 PM	2385000.000		148.023	21.106	341.781
628.381	678.877	0.334		461.637	1591.391
0.998	14.669				
5/28/2016 12:45:00 PM	2385900.000		147.985	21.102	341.694
628.253	678.789	0.334		461.576	1591.717
0.998	14.666				
5/28/2016 1:00:00 PM	2386800.000		147.998	21.096	341.723
628.193	678.814	0.334		461.594	1591.869
0.998	14.671				
5/28/2016 1:15:00 PM	2387700.000		147.991	21.109	341.707
630.263	680.857	0.335		462.983	1586.640
0.998	14.668				
5/28/2016 1:30:00 PM	2388600.000		147.985	21.110	341.692
630.247	680.827	0.335		462.962	1586.678
0.998	14.669				
5/28/2016 1:45:00 PM	2389500.000		147.986	21.099	341.695
629.990	680.710	0.335		462.882	1587.328
0.998	14.667				
5/28/2016 2:00:00 PM	2390400.000		147.996	21.111	341.718
630.191	680.762	0.335		462.918	1586.819
0.998	14.676				
5/28/2016 2:15:00 PM	2391300.000		148.023	21.103	341.781
629.773	680.422	0.335		462.687	1587.874
0.998	14.671				
5/28/2016 2:30:00 PM	2392200.000		148.042	21.105	341.824
629.447	680.037	0.335		462.425	1588.697
0.998	14.672				
5/28/2016 2:45:00 PM	2393100.000		148.060	21.102	341.866
629.570	680.210	0.335		462.543	1588.387
0.998	14.674				
5/28/2016 3:00:00 PM	2394000.000		148.088	21.114	341.931
629.897	680.403	0.335		462.674	1587.561
0.998	14.674				
5/28/2016 3:15:00 PM	2394900.000		148.105	21.097	341.971
629.670	680.390	0.335		462.665	1588.134
0.998	14.671				
5/28/2016 3:30:00 PM	2395800.000		148.107	21.109	341.973
629.929	680.502	0.335		462.741	1587.480
0.998	14.679				
5/28/2016 3:45:00 PM	2396700.000		148.130	21.123	342.027

630.590	681.015	0.335	463.090	1585.816
0.998	14.677			
5/28/2016 4:00:00 PM	2397600.000	148.143	21.108	342.057
630.212	680.825	0.335	462.961	1586.767
0.998	14.675			
5/28/2016 4:15:00 PM	2398500.000	148.168	21.112	342.116
629.406	679.897	0.335	462.330	1588.799
0.998	14.674			
5/28/2016 4:30:00 PM	2399400.000	148.182	21.116	342.147
628.335	678.687	0.334	461.507	1591.507
0.998	14.676			
5/28/2016 4:45:00 PM	2400300.000	148.183	21.120	342.150
628.058	678.332	0.334	461.266	1592.208
0.998	14.677			
5/28/2016 5:00:00 PM	2401200.000	148.201	21.116	342.191
627.393	677.669	0.333	460.815	1593.897
0.998	14.675			
5/28/2016 5:15:00 PM	2402100.000	148.215	21.109	342.224
627.450	677.820	0.334	460.918	1593.752
0.998	14.676			
5/28/2016 5:30:00 PM	2403000.000	148.230	21.108	342.257
627.360	677.746	0.333	460.867	1593.981
0.998	14.673			
5/28/2016 5:45:00 PM	2403900.000	148.234	21.121	342.269
628.427	678.711	0.334	461.524	1591.275
0.998	14.671			
5/28/2016 6:00:00 PM	2404800.000	148.238	21.121	342.276
628.781	679.097	0.334	461.786	1590.380
0.998	14.675			
5/28/2016 6:15:00 PM	2405700.000	148.262	21.115	342.332
627.307	677.581	0.333	460.755	1594.116
0.998	14.670			
5/28/2016 6:30:00 PM	2406600.000	148.262	21.110	342.332
626.181	676.447	0.333	459.984	1596.982
0.998	14.680			
5/28/2016 6:45:00 PM	2407500.000	148.282	21.105	342.378
626.596	676.951	0.333	460.327	1595.924
0.998	14.678			
5/28/2016 7:00:00 PM	2408400.000	148.283	21.110	342.381
627.039	677.360	0.333	460.605	1594.797
0.998	14.681			
5/28/2016 7:15:00 PM	2409300.000	148.288	21.115	342.391
627.135	677.397	0.333	460.630	1594.554
0.998	14.683			
5/28/2016 7:30:00 PM	2410200.000	148.301	21.114	342.422
627.530	677.834	0.334	460.927	1593.549
0.998	14.680			
5/28/2016 7:45:00 PM	2411100.000	148.299	21.117	342.418
627.313	677.567	0.333	460.746	1594.100
0.998	14.688			
5/28/2016 8:00:00 PM	2412000.000	148.293	21.110	342.404
626.783	677.090	0.333	460.421	1595.449
0.998	14.688			
5/28/2016 8:15:00 PM	2412900.000	148.296	21.105	342.410
626.466	676.822	0.333	460.239	1596.255
0.998	14.694			

5/28/2016 8:30:00 PM	2413800.000	148.313	21.106	342.450
626.530	676.879	0.333	460.278	1596.093
0.998	14.694			
5/28/2016 8:45:00 PM	2414700.000	148.324	21.099	342.475
626.425	676.861	0.333	460.265	1596.360
0.998	14.690			
5/28/2016 9:00:00 PM	2415600.000	148.323	21.109	342.474
626.921	677.251	0.333	460.531	1595.097
0.998	14.696			
5/28/2016 9:15:00 PM	2416500.000	148.313	21.112	342.451
627.917	678.293	0.334	461.239	1592.566
0.998	14.699			
5/28/2016 9:30:00 PM	2417400.000	148.316	21.123	342.457
628.263	678.510	0.334	461.387	1591.689
0.998	14.697			
5/28/2016 9:45:00 PM	2418300.000	148.316	21.112	342.457
627.943	678.311	0.334	461.252	1592.501
0.998	14.697			
5/28/2016 10:00:00 PM	2419200.000	148.300	21.112	342.419
626.987	677.284	0.333	460.553	1594.930
0.998	14.700			
5/28/2016 10:15:00 PM	2420100.000	148.289	21.103	342.395
626.440	676.814	0.333	460.234	1596.322
0.998	14.701			
5/28/2016 10:30:00 PM	2421000.000	148.288	21.097	342.391
626.585	677.064	0.333	460.403	1595.953
0.998	14.700			
5/28/2016 10:45:00 PM	2421900.000	148.258	21.108	342.322
627.292	677.672	0.333	460.817	1594.153
0.998	14.700			
5/28/2016 11:00:00 PM	2422800.000	148.218	21.113	342.230
626.881	677.157	0.333	460.467	1595.200
0.998	14.706			
5/28/2016 11:15:00 PM	2423700.000	148.194	21.113	342.175
627.310	677.615	0.333	460.779	1594.107
0.998	14.698			
5/28/2016 11:30:00 PM	2424600.000	148.216	21.104	342.226
626.831	677.227	0.333	460.514	1595.327
0.998	14.708			
5/28/2016 11:45:00 PM	2425500.000	148.156	21.105	342.087
626.765	677.138	0.333	460.454	1595.495
0.998	14.703			
5/29/2016 12:00:00 AM	2426400.000	148.176	21.111	342.134
626.790	677.088	0.333	460.420	1595.430
0.998	14.702			
5/29/2016 12:15:00 AM	2427300.000	148.128	21.103	342.022
625.982	676.317	0.333	459.896	1597.490
0.998	14.701			
5/29/2016 12:30:00 AM	2428200.000	148.157	21.102	342.089
626.373	676.765	0.333	460.200	1596.493
0.998	14.701			
5/29/2016 12:45:00 AM	2429100.000	148.131	21.098	342.029
626.472	676.915	0.333	460.302	1596.241
0.998	14.703			
5/29/2016 1:00:00 AM	2430000.000	148.096	21.095	341.948
626.453	676.938	0.333	460.318	1596.290

0.998	14.704				
5/29/2016 1:15:00 AM	2430900.000	148.115	21.098	341.994	
627.305	677.816	0.334	460.915	1594.121	
0.998	14.705				
5/29/2016 1:30:00 AM	2431800.000	148.116	21.112	341.995	
628.743	679.175	0.334	461.839	1590.476	
0.998	14.702				
5/29/2016 1:45:00 AM	2432700.000	148.128	21.103	342.023	
628.212	678.734	0.334	461.539	1591.819	
0.998	14.693				
5/29/2016 2:00:00 AM	2433600.000	148.105	21.106	341.969	
628.652	679.163	0.334	461.831	1590.704	
0.998	14.702				
5/29/2016 2:15:00 AM	2434500.000	148.106	21.097	341.972	
628.559	679.185	0.334	461.845	1590.941	
0.998	14.700				
5/29/2016 2:30:00 AM	2435400.000	148.105	21.118	341.970	
629.252	679.650	0.334	462.162	1589.189	
0.998	14.701				
5/29/2016 2:45:00 AM	2436300.000	148.103	21.106	341.965	
629.116	679.663	0.334	462.171	1589.531	
0.998	14.702				
5/29/2016 3:00:00 AM	2437200.000	148.100	21.110	341.959	
629.130	679.619	0.334	462.141	1589.497	
0.998	14.705				
5/29/2016 3:15:00 AM	2438100.000	148.110	21.103	341.982	
628.497	679.038	0.334	461.746	1591.096	
0.998	14.702				
5/29/2016 3:30:00 AM	2439000.000	148.104	21.112	341.967	
628.460	678.880	0.334	461.638	1591.190	
0.998	14.707				
5/29/2016 3:45:00 AM	2439900.000	148.122	21.111	342.009	
628.540	678.968	0.334	461.698	1590.988	
0.998	14.696				
5/29/2016 4:00:00 AM	2440800.000	148.114	21.107	341.991	
628.239	678.711	0.334	461.524	1591.751	
0.998	14.703				
5/29/2016 4:15:00 AM	2441700.000	148.081	21.101	341.914	
628.122	678.656	0.334	461.486	1592.047	
0.998	14.707				
5/29/2016 4:30:00 AM	2442600.000	148.123	21.114	342.012	
628.269	678.636	0.334	461.473	1591.674	
0.998	14.697				
5/29/2016 4:45:00 AM	2443500.000	148.114	21.110	341.991	
628.359	678.798	0.334	461.583	1591.448	
0.998	14.708				
5/29/2016 5:00:00 AM	2444400.000	148.124	21.097	342.013	
628.205	678.802	0.334	461.586	1591.837	
0.998	14.706				
5/29/2016 5:15:00 AM	2445300.000	148.126	21.094	342.019	
628.340	678.992	0.334	461.715	1591.494	
0.998	14.709				
5/29/2016 5:30:00 AM	2446200.000	148.131	21.115	342.029	
629.543	679.995	0.335	462.396	1588.455	
0.998	14.710				
5/29/2016 5:45:00 AM	2447100.000	148.135	21.111	342.039	

630.028	680.575	0.335	462.791	1587.232
0.998	14.710			
5/29/2016 6:00:00 AM	2448000.000	148.132	21.105	342.033
629.787	680.401	0.335	462.673	1587.837
0.998	14.712			
5/29/2016 6:15:00 AM	2448900.000	148.108	21.107	341.976
629.633	680.213	0.335	462.545	1588.227
0.998	14.718			
5/29/2016 6:30:00 AM	2449800.000	148.142	21.108	342.056
629.550	680.102	0.335	462.469	1588.437
0.998	14.714			
5/29/2016 6:45:00 AM	2450700.000	148.148	21.113	342.070
629.177	679.633	0.334	462.151	1589.377
0.998	14.716			
5/29/2016 7:00:00 AM	2451600.000	148.158	21.107	342.092
629.005	679.532	0.334	462.082	1589.812
0.998	14.721			
5/29/2016 7:15:00 AM	2452500.000	148.157	21.107	342.090
628.778	679.284	0.334	461.913	1590.385
0.998	14.723			
5/29/2016 7:30:00 AM	2453400.000	148.137	21.113	342.043
628.655	679.072	0.334	461.769	1590.697
0.998	14.734			
5/29/2016 7:45:00 AM	2454300.000	148.115	21.105	341.992
628.609	679.130	0.334	461.809	1590.815
0.998	14.730			
5/29/2016 8:00:00 AM	2455200.000	148.155	21.108	342.085
628.585	679.072	0.334	461.769	1590.874
0.998	14.735			
5/29/2016 8:15:00 AM	2456100.000	148.135	21.112	342.038
629.091	679.550	0.334	462.094	1589.595
0.998	14.739			
5/29/2016 8:30:00 AM	2457000.000	148.161	21.108	342.099
629.084	679.610	0.334	462.135	1589.614
0.998	14.734			
5/29/2016 8:45:00 AM	2457900.000	148.153	21.101	342.080
628.794	679.387	0.334	461.983	1590.346
0.998	14.748			
5/29/2016 9:00:00 AM	2458800.000	148.144	21.117	342.059
629.024	679.414	0.334	462.002	1589.764
0.998	14.748			
5/29/2016 9:15:00 AM	2459700.000	148.159	21.111	342.094
628.837	679.301	0.334	461.925	1590.238
0.998	14.741			
5/29/2016 9:30:00 AM	2460600.000	148.147	21.098	342.066
628.472	679.080	0.334	461.774	1591.160
0.998	14.751			
5/29/2016 9:45:00 AM	2461500.000	148.143	21.107	342.057
628.326	678.801	0.334	461.584	1591.531
0.998	14.755			
5/29/2016 10:00:00 AM	2462400.000	148.120	21.106	342.004
628.209	678.686	0.334	461.507	1591.827
0.998	14.747			
5/29/2016 10:15:00 AM	2463300.000	148.151	21.128	342.075
628.592	678.796	0.334	461.581	1590.858
0.998	14.750			

5/29/2016 10:30:00 AM	2464200.000		148.125		21.105	342.015
628.167	678.649	0.334		461.482		1591.934
0.998	14.752					
5/29/2016 10:45:00 AM	2465100.000		148.125		21.100	342.017
628.045	678.593	0.334		461.443		1592.242
0.998	14.748					
5/29/2016 11:00:00 AM	2466000.000		148.152		21.111	342.079
628.021	678.417	0.334		461.324		1592.303
0.998	14.751					
5/29/2016 11:15:00 AM	2466900.000		148.147		21.115	342.066
628.178	678.529	0.334		461.399		1591.904
0.998	14.746					
5/29/2016 11:30:00 AM	2467800.000		148.157		21.107	342.091
627.443	677.842	0.334		460.933		1593.770
0.998	14.746					
5/29/2016 11:45:00 AM	2468700.000		148.141		21.103	342.053
626.842	677.257	0.333		460.535		1595.299
0.998	14.752					
5/29/2016 12:00:00 PM	2469600.000		148.137		21.112	342.043
627.046	677.342	0.333		460.593		1594.779
0.998	14.747					
5/29/2016 12:15:00 PM	2470500.000		148.148		21.112	342.068
626.914	677.208	0.333		460.502		1595.115
0.998	14.744					
5/29/2016 12:30:00 PM	2471400.000		148.140		21.105	342.050
627.021	677.413	0.333		460.641		1594.842
0.998	14.745					
5/29/2016 12:45:00 PM	2472300.000		148.097		21.099	341.951
626.925	677.404	0.333		460.634		1595.086
0.998	14.750					
5/29/2016 1:00:00 PM	2473200.000		148.117		21.111	341.996
627.177	677.497	0.333		460.698		1594.445
0.998	14.752					
5/29/2016 1:15:00 PM	2474100.000		148.110		21.107	341.981
627.160	677.537	0.333		460.725		1594.490
0.998	14.752					
5/29/2016 1:30:00 PM	2475000.000		148.113		21.108	341.988
627.216	677.581	0.333		460.755		1594.347
0.998	14.750					
5/29/2016 1:45:00 PM	2475900.000		148.105		21.112	341.970
627.861	678.229	0.334		461.196		1592.710
0.998	14.751					
5/29/2016 2:00:00 PM	2476800.000		148.085		21.118	341.924
628.066	678.369	0.334		461.291		1592.190
0.998	14.749					
5/29/2016 2:15:00 PM	2477700.000		148.088		21.108	341.931
627.761	678.168	0.334		461.154		1592.964
0.998	14.747					
5/29/2016 2:30:00 PM	2478600.000		148.080		21.104	341.911
627.820	678.292	0.334		461.238		1592.813
0.998	14.746					
5/29/2016 2:45:00 PM	2479500.000		148.075		21.107	341.899
628.178	678.645	0.334		461.479		1591.906
0.998	14.746					
5/29/2016 3:00:00 PM	2480400.000		148.067		21.105	341.883
628.460	678.976	0.334		461.704		1591.191

0.998	14.739				
5/29/2016 3:15:00 PM	2481300.000		148.067	21.108	341.883
628.423	678.887	0.334		461.643	1591.284
0.998	14.743				
5/29/2016 3:30:00 PM	2482200.000		148.068	21.106	341.884
628.284	678.774	0.334		461.566	1591.636
0.998	14.739				
5/29/2016 3:45:00 PM	2483100.000		148.073	21.108	341.895
628.101	678.543	0.334		461.409	1592.099
0.998	14.733				
5/29/2016 4:00:00 PM	2484000.000		148.066	21.107	341.880
628.160	678.618	0.334		461.461	1591.952
0.998	14.739				
5/29/2016 4:15:00 PM	2484900.000		148.067	21.109	341.882
628.605	679.073	0.334		461.770	1590.823
0.998	14.740				
5/29/2016 4:30:00 PM	2485800.000		148.071	21.105	341.890
628.487	678.995	0.334		461.717	1591.124
0.998	14.740				
5/29/2016 4:45:00 PM	2486700.000		148.079	21.111	341.910
629.010	679.488	0.334		462.052	1589.801
0.998	14.733				
5/29/2016 5:00:00 PM	2487600.000		148.077	21.103	341.906
628.948	679.523	0.334		462.076	1589.956
0.998	14.737				
5/29/2016 5:15:00 PM	2488500.000		148.077	21.110	341.905
629.240	679.749	0.334		462.229	1589.218
0.998	14.736				
5/29/2016 5:30:00 PM	2489400.000		148.066	21.107	341.880
629.472	680.037	0.335		462.426	1588.633
0.998	14.733				
5/29/2016 5:45:00 PM	2490300.000		148.102	21.102	341.962
629.010	679.605	0.334		462.131	1589.799
0.998	14.728				
5/29/2016 6:00:00 PM	2491200.000		148.104	21.107	341.968
629.129	679.670	0.334		462.176	1589.500
0.998	14.731				
5/29/2016 6:15:00 PM	2492100.000		148.104	21.120	341.967
629.290	679.664	0.334		462.172	1589.092
0.998	14.731				
5/29/2016 6:30:00 PM	2493000.000		148.107	21.108	341.974
627.783	678.203	0.334		461.178	1592.907
0.998	14.736				
5/29/2016 6:45:00 PM	2493900.000		148.124	21.109	342.013
627.855	678.262	0.334		461.218	1592.724
0.998	14.732				
5/29/2016 7:00:00 PM	2494800.000		148.130	21.112	342.029
627.815	678.184	0.334		461.165	1592.826
0.998	14.732				
5/29/2016 7:15:00 PM	2495700.000		148.127	21.114	342.021
627.971	678.321	0.334		461.258	1592.430
0.998	14.735				
5/29/2016 7:30:00 PM	2496600.000		148.120	21.118	342.004
628.081	678.374	0.334		461.295	1592.151
0.998	14.742				
5/29/2016 7:45:00 PM	2497500.000		148.137	21.101	342.043

627.840	678.365	0.334	461.288	1592.762
0.998	14.737			
5/29/2016 8:00:00 PM	2498400.000	148.139	21.117	342.049
628.073	678.385	0.334	461.302	1592.172
0.998	14.736			
5/29/2016 8:15:00 PM	2499300.000	148.146	21.104	342.065
627.601	678.064	0.334	461.083	1593.370
0.998	14.735			
5/29/2016 8:30:00 PM	2500200.000	148.142	21.115	342.056
628.046	678.379	0.334	461.298	1592.241
0.998	14.741			
5/29/2016 8:45:00 PM	2501100.000	148.150	21.118	342.073
627.960	678.245	0.334	461.207	1592.458
0.998	14.735			
5/29/2016 9:00:00 PM	2502000.000	148.156	21.111	342.087
627.856	678.236	0.334	461.200	1592.721
0.998	14.737			
5/29/2016 9:15:00 PM	2502900.000	148.159	21.104	342.094
627.677	678.133	0.334	461.131	1593.177
0.998	14.739			
5/29/2016 9:30:00 PM	2503800.000	148.161	21.114	342.098
628.039	678.391	0.334	461.306	1592.258
0.998	14.739			
5/29/2016 9:45:00 PM	2504700.000	148.161	21.110	342.099
628.423	678.856	0.334	461.622	1591.285
0.998	14.748			
5/29/2016 10:00:00 PM	2505600.000	148.178	21.117	342.139
628.526	678.873	0.334	461.633	1591.023
0.998	14.742			
5/29/2016 10:15:00 PM	2506500.000	148.179	21.112	342.141
627.874	678.234	0.334	461.199	1592.676
0.998	14.748			
5/29/2016 10:30:00 PM	2507400.000	148.184	21.108	342.153
627.457	677.843	0.334	460.933	1593.735
0.998	14.741			
5/29/2016 10:45:00 PM	2508300.000	148.189	21.112	342.165
627.389	677.720	0.333	460.850	1593.907
0.998	14.747			
5/29/2016 11:00:00 PM	2509200.000	148.196	21.100	342.180
626.613	677.044	0.333	460.390	1595.882
0.998	14.741			
5/29/2016 11:15:00 PM	2510100.000	148.200	21.106	342.189
626.796	677.157	0.333	460.466	1595.414
0.998	14.745			
5/29/2016 11:30:00 PM	2511000.000	148.193	21.125	342.174
627.919	678.106	0.334	461.112	1592.563
0.998	14.747			
5/29/2016 11:45:00 PM	2511900.000	148.218	21.105	342.231
627.419	677.850	0.334	460.938	1593.832
0.998	14.744			
5/30/2016 12:00:00 AM	2512800.000	148.225	21.096	342.248
627.255	677.801	0.333	460.905	1594.249
0.998	14.745			
5/30/2016 12:15:00 AM	2513700.000	148.220	21.111	342.235
628.078	678.475	0.334	461.363	1592.160
0.998	14.746			

5/30/2016 12:30:00 AM	2514600.000		148.223		21.120	342.242
628.250	678.536	0.334		461.405		1591.723
0.998	14.744					
5/30/2016 12:45:00 AM	2515500.000		148.198		21.115	342.185
627.770	678.090	0.334		461.101		1592.940
0.998	14.741					
5/30/2016 1:00:00 AM	2516400.000		148.218		21.121	342.230
627.448	677.658	0.333		460.807		1593.757
0.998	14.753					
5/30/2016 1:15:00 AM	2517300.000		148.240		21.105	342.280
626.838	677.221	0.333		460.510		1595.309
0.998	14.742					
5/30/2016 1:30:00 AM	2518200.000		148.233		21.111	342.266
626.414	676.673	0.333		460.137		1596.388
0.998	14.742					
5/30/2016 1:45:00 AM	2519100.000		148.242		21.117	342.286
626.585	676.778	0.333		460.209		1595.953
0.998	14.740					
5/30/2016 2:00:00 AM	2520000.000		148.246		21.118	342.295
626.347	676.504	0.333		460.023		1596.558
0.998	14.740					
5/30/2016 2:15:00 AM	2520900.000		148.252		21.117	342.310
625.508	675.618	0.332		459.420		1598.701
0.998	14.742					
5/30/2016 2:30:00 AM	2521800.000		148.251		21.112	342.308
625.579	675.760	0.332		459.517		1598.519
0.998	14.743					
5/30/2016 2:45:00 AM	2522700.000		148.261		21.115	342.329
625.590	675.734	0.332		459.499		1598.491
0.998	14.741					
5/30/2016 3:00:00 AM	2523600.000		148.271		21.112	342.353
625.598	675.787	0.332		459.535		1598.470
0.998	14.735					
5/30/2016 3:15:00 AM	2524500.000		148.274		21.120	342.360
626.094	676.207	0.333		459.821		1597.205
0.998	14.733					
5/30/2016 3:30:00 AM	2525400.000		148.275		21.113	342.362
625.980	676.176	0.333		459.800		1597.495
0.998	14.733					
5/30/2016 3:45:00 AM	2526300.000		148.285		21.122	342.386
625.870	675.936	0.333		459.637		1597.776
0.998	14.732					
5/30/2016 4:00:00 AM	2527200.000		148.282		21.113	342.378
625.606	675.770	0.332		459.524		1598.451
0.998	14.733					
5/30/2016 4:15:00 AM	2528100.000		148.264		21.101	342.337
625.255	675.572	0.332		459.389		1599.347
0.998	14.729					
5/30/2016 4:30:00 AM	2529000.000		148.294		21.115	342.405
626.350	676.547	0.333		460.052		1596.552
0.998	14.729					
5/30/2016 4:45:00 AM	2529900.000		148.297		21.109	342.413
626.241	676.519	0.333		460.033		1596.829
0.998	14.731					
5/30/2016 5:00:00 AM	2530800.000		148.312		21.110	342.447
626.124	676.381	0.333		459.939		1597.127

0.998	14.728				
5/30/2016 5:15:00 AM	2531700.000	148.288	21.119	342.392	
626.033	676.156	0.333	459.786	1597.361	
0.998	14.725				
5/30/2016 5:30:00 AM	2532600.000	148.269	21.111	342.349	
625.534	675.732	0.332	459.498	1598.634	
0.998	14.730				
5/30/2016 5:45:00 AM	2533500.000	148.237	21.105	342.274	
625.629	675.918	0.333	459.624	1598.392	
0.998	14.729				
5/30/2016 6:00:00 AM	2534400.000	148.207	21.113	342.206	
626.039	676.248	0.333	459.849	1597.345	
0.998	14.732				
5/30/2016 6:15:00 AM	2535300.000	148.192	21.112	342.172	
626.035	676.252	0.333	459.851	1597.355	
0.998	14.730				
5/30/2016 6:30:00 AM	2536200.000	148.175	21.115	342.131	
625.799	675.961	0.333	459.654	1597.956	
0.998	14.731				
5/30/2016 6:45:00 AM	2537100.000	148.160	21.116	342.097	
625.722	675.855	0.333	459.581	1598.153	
0.998	14.738				
5/30/2016 7:00:00 AM	2538000.000	148.146	21.109	342.064	
625.729	675.969	0.333	459.659	1598.137	
0.998	14.738				
5/30/2016 7:15:00 AM	2538900.000	148.146	21.104	342.064	
626.090	676.431	0.333	459.973	1597.215	
0.998	14.733				
5/30/2016 7:30:00 AM	2539800.000	148.119	21.092	342.002	
625.981	676.478	0.333	460.005	1597.491	
0.998	14.737				
5/30/2016 7:45:00 AM	2540700.000	148.162	21.097	342.101	
626.546	677.021	0.333	460.374	1596.051	
0.998	14.741				
5/30/2016 8:00:00 AM	2541600.000	148.177	21.109	342.135	
627.700	678.091	0.334	461.102	1593.118	
0.998	14.741				
5/30/2016 8:15:00 AM	2542500.000	148.200	21.108	342.190	
628.189	678.639	0.334	461.475	1591.878	
0.998	14.737				
5/30/2016 8:30:00 AM	2543400.000	148.207	21.107	342.205	
628.580	679.067	0.334	461.766	1590.888	
0.998	14.741				
5/30/2016 8:45:00 AM	2544300.000	148.200	21.108	342.190	
628.246	678.696	0.334	461.513	1591.732	
0.998	14.742				
5/30/2016 9:00:00 AM	2545200.000	148.217	21.117	342.228	
627.994	678.299	0.334	461.243	1592.371	
0.998	14.743				
5/30/2016 9:15:00 AM	2546100.000	148.204	21.103	342.198	
627.883	678.382	0.334	461.300	1592.652	
0.998	14.741				
5/30/2016 9:30:00 AM	2547000.000	148.207	21.096	342.205	
628.123	678.738	0.334	461.542	1592.044	
0.998	14.743				
5/30/2016 9:45:00 AM	2547900.000	148.199	21.108	342.186	

628.055	678.492	0.334	461.374	1592.218
0.998	14.746			
5/30/2016 10:00:00 AM	2548800.000	148.196	21.119	342.180
628.908	679.258	0.334	461.896	1590.059
0.998	14.742			
5/30/2016 10:15:00 AM	2549700.000	148.153	21.107	342.080
627.985	678.428	0.334	461.331	1592.394
0.998	14.739			
5/30/2016 10:30:00 AM	2550600.000	148.190	21.100	342.166
627.681	678.202	0.334	461.177	1593.165
0.998	14.741			
5/30/2016 10:45:00 AM	2551500.000	148.170	21.109	342.119
628.126	678.551	0.334	461.415	1592.037
0.998	14.738			
5/30/2016 11:00:00 AM	2552400.000	148.116	21.110	341.996
628.755	679.215	0.334	461.866	1590.445
0.998	14.742			
5/30/2016 11:15:00 AM	2553300.000	148.154	21.093	342.084
628.440	679.117	0.334	461.800	1591.242
0.998	14.737			
5/30/2016 11:30:00 AM	2554200.000	148.135	21.107	342.039
629.453	680.018	0.335	462.412	1588.682
0.998	14.736			
5/30/2016 11:45:00 AM	2555100.000	148.112	21.109	341.986
629.263	679.785	0.335	462.254	1589.161
0.998	14.738			
5/30/2016 12:00:00 PM	2556000.000	148.115	21.103	341.993
627.991	678.492	0.334	461.374	1592.379
0.998	14.736			
5/30/2016 12:15:00 PM	2556900.000	148.103	21.094	341.966
627.986	678.620	0.334	461.462	1592.391
0.998	14.739			
5/30/2016 12:30:00 PM	2557800.000	148.054	21.101	341.851
629.070	679.683	0.334	462.184	1589.649
0.998	14.742			
5/30/2016 12:45:00 PM	2558700.000	148.074	21.101	341.899
629.501	680.152	0.335	462.503	1588.561
0.998	14.740			
5/30/2016 1:00:00 PM	2559600.000	148.024	21.108	341.782
629.934	680.525	0.335	462.757	1587.467
0.998	14.743			
5/30/2016 1:15:00 PM	2560500.000	148.050	21.112	341.843
629.871	680.395	0.335	462.669	1587.626
0.998	14.733			
5/30/2016 1:30:00 PM	2561400.000	148.053	21.104	341.850
629.617	680.231	0.335	462.557	1588.266
0.998	14.739			
5/30/2016 1:45:00 PM	2562300.000	148.046	21.101	341.834
629.462	680.107	0.335	462.473	1588.657
0.998	14.738			
5/30/2016 2:00:00 PM	2563200.000	148.051	21.110	341.844
629.465	679.994	0.335	462.396	1588.651
0.998	14.735			
5/30/2016 2:15:00 PM	2564100.000	148.057	21.102	341.859
629.128	679.738	0.334	462.222	1589.502
0.998	14.742			

5/30/2016 2:30:00 PM	2565000.000	148.061	21.094	341.867
629.126	679.846	0.335	462.296	1589.507
0.998	14.734			
5/30/2016 2:45:00 PM	2565900.000	148.049	21.105	341.841
629.632	680.239	0.335	462.563	1588.228
0.998	14.741			
5/30/2016 3:00:00 PM	2566800.000	148.034	21.103	341.805
630.905	681.642	0.335	463.517	1585.025
0.998	14.732			
5/30/2016 3:15:00 PM	2567700.000	148.077	21.114	341.904
630.753	681.329	0.335	463.303	1585.408
0.998	14.734			
5/30/2016 3:30:00 PM	2568600.000	148.091	21.105	341.937
629.802	680.426	0.335	462.689	1587.801
0.998	14.727			
5/30/2016 3:45:00 PM	2569500.000	148.086	21.106	341.925
629.807	680.419	0.335	462.685	1587.788
0.998	14.729			
5/30/2016 4:00:00 PM	2570400.000	148.072	21.103	341.894
629.779	680.418	0.335	462.684	1587.860
0.998	14.721			
5/30/2016 4:15:00 PM	2571300.000	148.101	21.125	341.960
630.454	680.844	0.335	462.974	1586.159
0.998	14.726			
5/30/2016 4:30:00 PM	2572200.000	148.125	21.111	342.016
630.139	680.705	0.335	462.879	1586.953
0.998	14.715			
5/30/2016 4:45:00 PM	2573100.000	148.125	21.109	342.017
629.954	680.531	0.335	462.761	1587.418
0.998	14.725			
5/30/2016 5:00:00 PM	2574000.000	148.138	21.116	342.046
629.899	680.368	0.335	462.651	1587.556
0.998	14.718			
5/30/2016 5:15:00 PM	2574900.000	148.139	21.112	342.049
628.448	678.855	0.334	461.622	1591.221
0.998	14.718			
5/30/2016 5:30:00 PM	2575800.000	148.161	21.108	342.098
628.316	678.774	0.334	461.566	1591.556
0.998	14.715			
5/30/2016 5:45:00 PM	2576700.000	148.170	21.099	342.119
628.152	678.725	0.334	461.533	1591.972
0.998	14.716			
5/30/2016 6:00:00 PM	2577600.000	148.170	21.110	342.121
628.696	679.151	0.334	461.823	1590.593
0.998	14.719			
5/30/2016 6:15:00 PM	2578500.000	148.178	21.112	342.139
628.145	678.537	0.334	461.405	1591.988
0.998	14.725			
5/30/2016 6:30:00 PM	2579400.000	148.203	21.104	342.197
627.513	677.963	0.334	461.015	1593.593
0.998	14.709			
5/30/2016 6:45:00 PM	2580300.000	148.211	21.108	342.215
627.333	677.708	0.333	460.841	1594.051
0.998	14.715			
5/30/2016 7:00:00 PM	2581200.000	148.229	21.113	342.256
628.238	678.616	0.334	461.459	1591.754

0.998	14.719				
5/30/2016 7:15:00 PM	2582100.000	148.233	21.123	342.266	
627.595	677.784	0.333	460.893	1593.383	
0.998	14.719				
5/30/2016 7:30:00 PM	2583000.000	148.238	21.120	342.276	
626.579	676.730	0.333	460.176	1595.968	
0.998	14.716				
5/30/2016 7:45:00 PM	2583900.000	148.253	21.110	342.311	
626.184	676.445	0.333	459.983	1596.974	
0.998	14.712				
5/30/2016 8:00:00 PM	2584800.000	148.268	21.122	342.345	
626.563	676.682	0.333	460.144	1596.010	
0.998	14.716				
5/30/2016 8:15:00 PM	2585700.000	148.276	21.119	342.364	
626.617	676.787	0.333	460.215	1595.870	
0.998	14.712				
5/30/2016 8:30:00 PM	2586600.000	148.291	21.114	342.398	
626.401	676.617	0.333	460.099	1596.422	
0.998	14.712				
5/30/2016 8:45:00 PM	2587500.000	148.254	21.118	342.314	
626.357	676.515	0.333	460.030	1596.532	
0.998	14.712				
5/30/2016 9:00:00 PM	2588400.000	148.305	21.105	342.432	
625.889	676.188	0.333	459.808	1597.727	
0.998	14.715				
5/30/2016 9:15:00 PM	2589300.000	148.307	21.117	342.436	
626.424	676.601	0.333	460.089	1596.362	
0.998	14.719				
5/30/2016 9:30:00 PM	2590200.000	148.321	21.107	342.468	
626.107	676.402	0.333	459.953	1597.171	
0.998	14.715				
5/30/2016 9:45:00 PM	2591100.000	148.334	21.115	342.498	
626.432	676.646	0.333	460.119	1596.343	
0.998	14.711				
5/30/2016 10:00:00 PM	2592000.000	148.335	21.115	342.502	
626.323	676.516	0.333	460.031	1596.622	
0.998	14.720				
5/30/2016 10:15:00 PM	2592900.000	148.355	21.119	342.548	
626.630	676.797	0.333	460.222	1595.839	
0.998	14.712				
5/30/2016 10:30:00 PM	2593800.000	148.363	21.108	342.564	
625.912	676.179	0.333	459.802	1597.669	
0.998	14.715				
5/30/2016 10:45:00 PM	2594700.000	148.367	21.111	342.575	
625.908	676.133	0.333	459.771	1597.679	
0.998	14.712				
5/30/2016 11:00:00 PM	2595600.000	148.360	21.103	342.559	
625.720	676.040	0.333	459.707	1598.158	
0.998	14.718				
5/30/2016 11:15:00 PM	2596500.000	148.380	21.125	342.605	
626.195	676.248	0.333	459.848	1596.948	
0.998	14.705				
5/30/2016 11:30:00 PM	2597400.000	148.351	21.122	342.537	
626.337	676.437	0.333	459.977	1596.585	
0.998	14.709				
5/30/2016 11:45:00 PM	2598300.000	148.398	21.113	342.646	

625.979	676.177	0.333	459.801	1597.498
0.998	14.706			
5/31/2016 12:00:00 AM	2599200.000	148.404	21.106	342.660
626.060	676.371	0.333	459.932	1597.291
0.998	14.699			
5/31/2016 12:15:00 AM	2600100.000	148.411	21.114	342.676
626.000	676.190	0.333	459.809	1597.444
0.998	14.702			
5/31/2016 12:30:00 AM	2601000.000	148.409	21.110	342.671
626.073	676.316	0.333	459.895	1597.258
0.998	14.696			
5/31/2016 12:45:00 AM	2601900.000	148.422	21.114	342.702
625.533	675.691	0.332	459.470	1598.636
0.998	14.693			
5/31/2016 1:00:00 AM	2602800.000	148.420	21.124	342.697
624.891	674.847	0.332	458.896	1600.280
0.998	14.703			
5/31/2016 1:15:00 AM	2603700.000	148.433	21.118	342.728
624.704	674.734	0.332	458.819	1600.759
0.998	14.694			
5/31/2016 1:30:00 AM	2604600.000	148.442	21.119	342.747
624.918	674.948	0.332	458.965	1600.210
0.998	14.688			
5/31/2016 1:45:00 AM	2605500.000	148.439	21.106	342.741
625.043	675.264	0.332	459.179	1599.890
0.998	14.688			
5/31/2016 2:00:00 AM	2606400.000	148.442	21.113	342.747
625.025	675.144	0.332	459.098	1599.936
0.998	14.685			
5/31/2016 2:15:00 AM	2607300.000	148.449	21.120	342.763
625.732	675.814	0.332	459.554	1598.128
0.998	14.686			
5/31/2016 2:30:00 AM	2608200.000	148.458	21.115	342.784
625.210	675.325	0.332	459.221	1599.464
0.998	14.682			
5/31/2016 2:45:00 AM	2609100.000	148.462	21.111	342.794
624.617	674.737	0.332	458.821	1600.980
0.998	14.681			
5/31/2016 3:00:00 AM	2610000.000	148.454	21.110	342.777
624.364	674.478	0.332	458.645	1601.629
0.998	14.683			
5/31/2016 3:15:00 AM	2610900.000	148.462	21.116	342.793
624.675	674.735	0.332	458.820	1600.832
0.998	14.680			
5/31/2016 3:30:00 AM	2611800.000	148.485	21.107	342.847
624.134	674.268	0.332	458.503	1602.219
0.998	14.681			
5/31/2016 3:45:00 AM	2612700.000	148.478	21.104	342.830
623.926	674.083	0.332	458.376	1602.753
0.998	14.679			
5/31/2016 4:00:00 AM	2613600.000	148.477	21.109	342.829
624.009	674.101	0.332	458.389	1602.541
0.998	14.679			
5/31/2016 4:15:00 AM	2614500.000	148.476	21.102	342.827
624.343	674.570	0.332	458.708	1601.684
0.998	14.685			

5/31/2016 4:30:00 AM	2615400.000	148.488	21.113	342.855
625.170	675.306	0.332	459.208	1599.564
0.998	14.677			
5/31/2016 4:45:00 AM	2616300.000	148.490	21.107	342.859
625.044	675.247	0.332	459.168	1599.887
0.998	14.679			
5/31/2016 5:00:00 AM	2617200.000	148.493	21.100	342.865
624.986	675.293	0.332	459.199	1600.035
0.998	14.677			
5/31/2016 5:15:00 AM	2618100.000	148.505	21.094	342.894
625.131	675.532	0.332	459.362	1599.664
0.998	14.679			
5/31/2016 5:30:00 AM	2619000.000	148.506	21.118	342.896
626.258	676.415	0.333	459.963	1596.785
0.998	14.678			
5/31/2016 5:45:00 AM	2619900.000	148.468	21.107	342.808
626.301	676.613	0.333	460.097	1596.676
0.998	14.677			
5/31/2016 6:00:00 AM	2620800.000	148.500	21.118	342.882
626.281	676.437	0.333	459.978	1596.728
0.998	14.680			
5/31/2016 6:15:00 AM	2621700.000	148.513	21.117	342.912
625.967	676.108	0.333	459.754	1597.528
0.998	14.684			
5/31/2016 6:30:00 AM	2622600.000	148.519	21.101	342.926
625.546	675.875	0.333	459.595	1598.604
0.998	14.678			
5/31/2016 6:45:00 AM	2623500.000	148.512	21.094	342.909
625.235	675.635	0.332	459.432	1599.399
0.998	14.679			
5/31/2016 7:00:00 AM	2624400.000	148.512	21.120	342.909
626.598	676.753	0.333	460.192	1595.920
0.998	14.678			
5/31/2016 7:15:00 AM	2625300.000	148.518	21.113	342.924
625.956	676.154	0.333	459.785	1597.556
0.998	14.679			
5/31/2016 7:30:00 AM	2626200.000	148.508	21.117	342.901
625.930	676.068	0.333	459.726	1597.623
0.998	14.679			
5/31/2016 7:45:00 AM	2627100.000	148.517	21.111	342.921
625.016	675.162	0.332	459.110	1599.960
0.998	14.684			
5/31/2016 8:00:00 AM	2628000.000	148.511	21.121	342.906
624.739	674.728	0.332	458.815	1600.670
0.998	14.682			
5/31/2016 8:15:00 AM	2628900.000	148.522	21.113	342.932
624.641	674.737	0.332	458.821	1600.919
0.998	14.682			
5/31/2016 8:30:00 AM	2629800.000	148.513	21.114	342.911
624.836	674.924	0.332	458.949	1600.420
0.998	14.691			
5/31/2016 8:45:00 AM	2630700.000	148.527	21.112	342.944
624.560	674.663	0.332	458.771	1601.126
0.998	14.683			
5/31/2016 9:00:00 AM	2631600.000	148.468	21.104	342.807
624.492	674.700	0.332	458.796	1601.301

0.998	14.684				
5/31/2016 9:15:00 AM	2632500.000		148.514	21.113	342.915
624.776	674.881	0.332		458.919	1600.572
0.998	14.681				
5/31/2016 9:30:00 AM	2633400.000		148.505	21.118	342.893
625.080	675.143	0.332		459.098	1599.796
0.998	14.684				
5/31/2016 9:45:00 AM	2634300.000		148.509	21.118	342.903
624.692	674.714	0.332		458.805	1600.789
0.998	14.679				
5/31/2016 10:00:00 AM	2635200.000		148.489	21.109	342.857
624.181	674.290	0.332		458.517	1602.100
0.998	14.689				
5/31/2016 10:15:00 AM	2636100.000		148.483	21.103	342.844
623.987	674.169	0.332		458.435	1602.596
0.998	14.686				
5/31/2016 10:30:00 AM	2637000.000		148.467	21.103	342.805
623.983	674.168	0.332		458.435	1602.607
0.998	14.681				
5/31/2016 10:45:00 AM	2637900.000		148.463	21.123	342.797
626.230	676.308	0.333		459.890	1596.857
0.998	14.685				
5/31/2016 11:00:00 AM	2638800.000		148.411	21.107	342.677
626.176	676.482	0.333		460.008	1596.996
0.998	14.686				
5/31/2016 11:15:00 AM	2639700.000		148.429	21.118	342.717
625.435	675.529	0.332		459.360	1598.886
0.998	14.684				
5/31/2016 11:30:00 AM	2640600.000		148.422	21.116	342.701
625.113	675.207	0.332		459.141	1599.710
0.998	14.682				
5/31/2016 11:45:00 AM	2641500.000		148.406	21.101	342.666
624.960	675.250	0.332		459.170	1600.102
0.998	14.685				
5/31/2016 12:00:00 PM	2642400.000		148.393	21.114	342.636
625.127	675.240	0.332		459.163	1599.675
0.998	14.690				
5/31/2016 12:15:00 PM	2643300.000		148.348	21.112	342.531
624.825	674.951	0.332		458.967	1600.448
0.998	14.687				
5/31/2016 12:30:00 PM	2644200.000		148.379	21.103	342.603
624.986	675.249	0.332		459.169	1600.037
0.998	14.685				
5/31/2016 12:45:00 PM	2645100.000		148.354	21.112	342.546
626.388	676.642	0.333		460.117	1596.455
0.998	14.687				
5/31/2016 1:00:00 PM	2646000.000		148.358	21.117	342.554
626.599	676.789	0.333		460.216	1595.916
0.998	14.683				
5/31/2016 1:15:00 PM	2646900.000		148.358	21.108	342.554
626.297	676.594	0.333		460.084	1596.686
0.998	14.679				
5/31/2016 1:30:00 PM	2647800.000		148.346	21.112	342.527
625.866	676.069	0.333		459.727	1597.786
0.998	14.680				
5/31/2016 1:45:00 PM	2648700.000		148.343	21.116	342.519

626.006	676.164	0.333	459.791	1597.428
0.998	14.677			
5/31/2016 2:00:00 PM	2649600.000	148.348	21.113	342.530
625.889	676.079	0.333	459.734	1597.726
0.998	14.678			
5/31/2016 2:15:00 PM	2650500.000	148.337	21.098	342.505
625.585	675.966	0.333	459.657	1598.504
0.998	14.677			
5/31/2016 2:30:00 PM	2651400.000	148.343	21.094	342.518
626.210	676.702	0.333	460.157	1596.908
0.998	14.677			
5/31/2016 2:45:00 PM	2652300.000	148.361	21.110	342.560
626.917	677.235	0.333	460.520	1595.108
0.998	14.677			
5/31/2016 3:00:00 PM	2653200.000	148.359	21.109	342.556
628.169	678.600	0.334	461.448	1591.930
0.998	14.674			
5/31/2016 3:15:00 PM	2654100.000	148.360	21.114	342.559
627.979	678.321	0.334	461.258	1592.411
0.998	14.673			
5/31/2016 3:30:00 PM	2655000.000	148.378	21.115	342.601
627.959	678.296	0.334	461.241	1592.461
0.998	14.677			
5/31/2016 3:45:00 PM	2655900.000	148.383	21.113	342.611
627.263	677.568	0.333	460.746	1594.228
0.998	14.668			
5/31/2016 4:00:00 PM	2656800.000	148.357	21.111	342.552
627.205	677.533	0.333	460.723	1594.375
0.998	14.671			
5/31/2016 4:15:00 PM	2657700.000	148.398	21.117	342.647
627.143	677.375	0.333	460.615	1594.533
0.998	14.672			
5/31/2016 4:30:00 PM	2658600.000	148.407	21.110	342.668
627.009	677.329	0.333	460.584	1594.873
0.998	14.671			
5/31/2016 4:45:00 PM	2659500.000	148.420	21.112	342.697
626.194	676.424	0.333	459.968	1596.950
0.998	14.665			
5/31/2016 5:00:00 PM	2660400.000	148.430	21.116	342.721
625.460	675.581	0.332	459.395	1598.824
0.998	14.665			
5/31/2016 5:15:00 PM	2661300.000	148.431	21.117	342.722
625.594	675.704	0.332	459.479	1598.480
0.998	14.664			
5/31/2016 5:30:00 PM	2662200.000	148.437	21.121	342.737
624.887	674.892	0.332	458.926	1600.289
0.998	14.669			
5/31/2016 5:45:00 PM	2663100.000	148.454	21.123	342.776
624.128	674.037	0.332	458.345	1602.235
0.998	14.661			
5/31/2016 6:00:00 PM	2664000.000	148.418	21.106	342.693
623.663	673.774	0.331	458.167	1603.429
0.998	14.668			
5/31/2016 6:15:00 PM	2664900.000	148.472	21.105	342.817
623.934	674.081	0.332	458.375	1602.734
0.998	14.655			

5/31/2016 6:30:00 PM	2665800.000	148.477	21.118	342.828
624.529	674.538	0.332	458.686	1601.208
0.998	14.661			
5/31/2016 6:45:00 PM	2666700.000	148.487	21.114	342.851
624.637	674.718	0.332	458.808	1600.930
0.998	14.661			
5/31/2016 7:00:00 PM	2667600.000	148.487	21.113	342.852
624.697	674.793	0.332	458.860	1600.776
0.998	14.660			
5/31/2016 7:15:00 PM	2668500.000	148.470	21.113	342.812
624.390	674.457	0.332	458.631	1601.563
0.998	14.667			
5/31/2016 7:30:00 PM	2669400.000	148.521	21.107	342.930
624.317	674.469	0.332	458.639	1601.752
0.998	14.669			
5/31/2016 7:45:00 PM	2670300.000	148.527	21.115	342.945
624.651	674.711	0.332	458.803	1600.895
0.998	14.666			
5/31/2016 8:00:00 PM	2671200.000	148.524	21.113	342.938
624.962	675.083	0.332	459.057	1600.097
0.998	14.668			
5/31/2016 8:15:00 PM	2672100.000	148.540	21.124	342.973
625.529	675.545	0.332	459.370	1598.647
0.998	14.674			
5/31/2016 8:30:00 PM	2673000.000	148.566	21.114	343.035
625.303	675.437	0.332	459.297	1599.224
0.998	14.667			
5/31/2016 8:45:00 PM	2673900.000	148.573	21.113	343.050
624.999	675.128	0.332	459.087	1600.001
0.998	14.664			
5/31/2016 9:00:00 PM	2674800.000	148.561	21.121	343.023
624.998	675.003	0.332	459.002	1600.006
0.998	14.671			
5/31/2016 9:15:00 PM	2675700.000	148.579	21.110	343.064
624.531	674.654	0.332	458.765	1601.202
0.998	14.669			
5/31/2016 9:30:00 PM	2676600.000	148.591	21.117	343.091
624.122	674.121	0.332	458.402	1602.252
0.998	14.670			
5/31/2016 9:45:00 PM	2677500.000	148.583	21.129	343.074
624.399	674.250	0.332	458.490	1601.541
0.998	14.668			
5/31/2016 10:00:00 PM	2678400.000	148.590	21.117	343.090
623.686	673.644	0.331	458.078	1603.370
0.998	14.670			
5/31/2016 10:15:00 PM	2679300.000	148.596	21.099	343.103
623.493	673.685	0.331	458.106	1603.868
0.998	14.674			
5/31/2016 10:30:00 PM	2680200.000	148.582	21.104	343.070
623.833	673.989	0.332	458.313	1602.992
0.998	14.674			
5/31/2016 10:45:00 PM	2681100.000	148.576	21.113	343.057
624.274	674.342	0.332	458.553	1601.860
0.998	14.671			
5/31/2016 11:00:00 PM	2682000.000	148.571	21.115	343.046
624.668	674.733	0.332	458.818	1600.851

0.998	14.677				
5/31/2016 11:15:00 PM	2682900.000		148.529	21.110	342.949
624.612	674.739	0.332		458.822	1600.995
0.998	14.674				
5/31/2016 11:30:00 PM	2683800.000		148.562	21.111	343.025
624.488	674.600	0.332		458.728	1601.311
0.998	14.675				
5/31/2016 11:45:00 PM	2684700.000		148.551	21.106	342.999
624.558	674.740	0.332		458.823	1601.132
0.998	14.674				
6/1/2016 12:00:00 AM	2685600.000		148.555	21.121	343.008
625.107	675.119	0.332		459.081	1599.727
0.998	14.666				
6/1/2016 12:15:00 AM	2686500.000		148.560	21.117	343.020
624.832	674.884	0.332		458.921	1600.431
0.998	14.668				
6/1/2016 12:30:00 AM	2687400.000		148.551	21.112	343.001
624.623	674.727	0.332		458.814	1600.967
0.998	14.673				
6/1/2016 12:45:00 AM	2688300.000		148.547	21.104	342.990
624.616	674.827	0.332		458.882	1600.983
0.998	14.670				
6/1/2016 1:00:00 AM	2689200.000		148.543	21.106	342.980
624.627	674.822	0.332		458.879	1600.954
0.998	14.674				
6/1/2016 1:15:00 AM	2690100.000		148.556	21.107	343.011
624.721	674.905	0.332		458.935	1600.714
0.998	14.665				
6/1/2016 1:30:00 AM	2691000.000		148.556	21.116	343.010
624.786	674.844	0.332		458.894	1600.547
0.998	14.665				
6/1/2016 1:45:00 AM	2691900.000		148.554	21.106	343.006
624.520	674.706	0.332		458.800	1601.230
0.998	14.668				
6/1/2016 2:00:00 AM	2692800.000		148.556	21.104	343.011
624.359	674.554	0.332		458.697	1601.642
0.998	14.666				
6/1/2016 2:15:00 AM	2693700.000		148.541	21.118	342.976
624.536	674.556	0.332		458.698	1601.190
0.998	14.669				
6/1/2016 2:30:00 AM	2694600.000		148.564	21.124	343.029
624.930	674.893	0.332		458.928	1600.179
0.998	14.665				
6/1/2016 2:45:00 AM	2695500.000		148.560	21.119	343.019
624.048	674.006	0.332		458.324	1602.441
0.998	14.669				
6/1/2016 3:00:00 AM	2696400.000		148.564	21.114	343.030
623.648	673.645	0.331		458.078	1603.468
0.998	14.664				
6/1/2016 3:15:00 AM	2697300.000		148.560	21.120	343.021
623.603	673.512	0.331		457.988	1603.585
0.998	14.667				
6/1/2016 3:30:00 AM	2698200.000		148.565	21.119	343.033
623.408	673.315	0.331		457.854	1604.086
0.998	14.668				
6/1/2016 3:45:00 AM	2699100.000		148.581	21.115	343.069

623.517	673.493	0.331	457.975	1603.805
0.998	14.667			
6/1/2016 4:00:00 AM	2700000.000	148.583	21.107	343.073
623.696	673.795	0.331	458.181	1603.346
0.998	14.661			
6/1/2016 4:15:00 AM	2700900.000	148.590	21.108	343.089
623.734	673.831	0.331	458.205	1603.247
0.998	14.663			
6/1/2016 4:30:00 AM	2701800.000	148.592	21.095	343.095
623.447	673.695	0.331	458.112	1603.986
0.998	14.666			
6/1/2016 4:45:00 AM	2702700.000	148.583	21.104	343.074
623.780	673.932	0.332	458.274	1603.129
0.998	14.665			
6/1/2016 5:00:00 AM	2703600.000	148.597	21.121	343.107
624.404	674.372	0.332	458.573	1601.528
0.998	14.665			
6/1/2016 5:15:00 AM	2704500.000	148.601	21.112	343.114
624.084	674.148	0.332	458.421	1602.348
0.998	14.670			
6/1/2016 5:30:00 AM	2705400.000	148.599	21.109	343.111
624.233	674.344	0.332	458.554	1601.966
0.998	14.670			
6/1/2016 5:45:00 AM	2706300.000	148.609	21.116	343.134
624.377	674.407	0.332	458.597	1601.597
0.998	14.674			
6/1/2016 6:00:00 AM	2707200.000	148.601	21.117	343.115
624.332	674.347	0.332	458.556	1601.713
0.998	14.678			
6/1/2016 6:15:00 AM	2708100.000	148.617	21.113	343.152
624.367	674.434	0.332	458.615	1601.623
0.998	14.669			
6/1/2016 6:30:00 AM	2709000.000	148.606	21.112	343.127
624.474	674.563	0.332	458.703	1601.346
0.998	14.670			
6/1/2016 6:45:00 AM	2709900.000	148.605	21.113	343.123
624.796	674.908	0.332	458.938	1600.522
0.998	14.681			
6/1/2016 7:00:00 AM	2710800.000	148.615	21.120	343.148
625.169	675.203	0.332	459.138	1599.569
0.998	14.679			
6/1/2016 7:15:00 AM	2711700.000	148.612	21.125	343.141
624.351	674.252	0.332	458.491	1601.664
0.998	14.680			
6/1/2016 7:30:00 AM	2712600.000	148.611	21.113	343.138
623.793	673.818	0.331	458.196	1603.096
0.998	14.681			
6/1/2016 7:45:00 AM	2713500.000	148.571	21.116	343.045
623.990	673.995	0.332	458.317	1602.589
0.998	14.685			
6/1/2016 8:00:00 AM	2714400.000	148.598	21.111	343.108
623.999	674.074	0.332	458.370	1602.567
0.998	14.688			
6/1/2016 8:15:00 AM	2715300.000	148.601	21.108	343.114
624.171	674.299	0.332	458.523	1602.126
0.998	14.686			

6/1/2016 8:30:00 AM	2716200.000	148.589	21.109	343.088
624.551	674.689	0.332	458.789	1601.151
0.998	14.692			
6/1/2016 8:45:00 AM	2717100.000	148.569	21.095	343.041
624.840	675.202	0.332	459.138	1600.410
0.998	14.691			
6/1/2016 9:00:00 AM	2718000.000	148.562	21.103	343.026
625.511	675.817	0.332	459.556	1598.692
0.998	14.701			
6/1/2016 9:15:00 AM	2718900.000	148.549	21.114	342.996
626.418	676.647	0.333	460.120	1596.378
0.998	14.697			
6/1/2016 9:30:00 AM	2719800.000	148.534	21.114	342.961
626.421	676.649	0.333	460.121	1596.370
0.998	14.702			
6/1/2016 9:45:00 AM	2720700.000	148.521	21.112	342.931
626.286	676.527	0.333	460.038	1596.715
0.998	14.698			
6/1/2016 10:00:00 AM	2721600.000	148.499	21.107	342.879
625.965	676.244	0.333	459.846	1597.533
0.998	14.700			
6/1/2016 10:15:00 AM	2722500.000	148.498	21.112	342.876
626.016	676.233	0.333	459.839	1597.403
0.998	14.700			
6/1/2016 10:30:00 AM	2723400.000	148.441	21.103	342.745
625.891	676.223	0.333	459.832	1597.723
0.998	14.706			
6/1/2016 10:45:00 AM	2724300.000	148.465	21.096	342.800
626.110	676.562	0.333	460.062	1597.163
0.998	14.700			
6/1/2016 11:00:00 AM	2725200.000	148.439	21.105	342.740
626.107	676.422	0.333	459.967	1597.172
0.998	14.697			
6/1/2016 11:15:00 AM	2726100.000	148.425	21.109	342.709
626.525	676.824	0.333	460.240	1596.104
0.998	14.702			
6/1/2016 11:30:00 AM	2727000.000	148.415	21.107	342.686
625.856	676.135	0.333	459.772	1597.813
0.998	14.703			
6/1/2016 11:45:00 AM	2727900.000	148.402	21.110	342.655
625.508	675.710	0.332	459.483	1598.700
0.998	14.702			
6/1/2016 12:00:00 PM	2728800.000	148.380	21.119	342.604
625.389	675.461	0.332	459.314	1599.004
0.998	14.705			
6/1/2016 12:15:00 PM	2729700.000	148.367	21.105	342.575
625.194	675.440	0.332	459.300	1599.503
0.998	14.699			
6/1/2016 12:30:00 PM	2730600.000	148.346	21.114	342.526
626.082	676.274	0.333	459.866	1597.235
0.998	14.705			
6/1/2016 12:45:00 PM	2731500.000	148.341	21.110	342.515
626.073	676.329	0.333	459.904	1597.257
0.998	14.699			
6/1/2016 1:00:00 PM	2732400.000	148.329	21.112	342.487
626.271	676.508	0.333	460.025	1596.752

0.998	14.696				
6/1/2016 1:15:00 PM	2733300.000	148.303	21.104	342.427	
626.161	676.496	0.333	460.018	1597.035	
0.998	14.699				
6/1/2016 1:30:00 PM	2734200.000	148.287	21.100	342.389	
625.990	676.372	0.333	459.933	1597.469	
0.998	14.704				
6/1/2016 1:45:00 PM	2735100.000	148.281	21.109	342.377	
626.392	676.677	0.333	460.141	1596.443	
0.998	14.702				
6/1/2016 2:00:00 PM	2736000.000	148.274	21.102	342.360	
626.899	677.321	0.333	460.578	1595.153	
0.998	14.704				
6/1/2016 2:15:00 PM	2736900.000	148.260	21.103	342.328	
627.556	678.022	0.334	461.055	1593.482	
0.998	14.697				
6/1/2016 2:30:00 PM	2737800.000	148.251	21.096	342.307	
626.946	677.461	0.333	460.674	1595.034	
0.998	14.701				
6/1/2016 2:45:00 PM	2738700.000	148.254	21.100	342.314	
627.456	677.956	0.334	461.010	1593.737	
0.998	14.700				
6/1/2016 3:00:00 PM	2739600.000	148.234	21.108	342.267	
627.658	678.066	0.334	461.085	1593.224	
0.998	14.699				
6/1/2016 3:15:00 PM	2740500.000	148.238	21.111	342.277	
627.887	678.263	0.334	461.219	1592.644	
0.998	14.704				
6/1/2016 3:30:00 PM	2741400.000	148.242	21.105	342.286	
627.616	678.063	0.334	461.083	1593.331	
0.998	14.700				
6/1/2016 3:45:00 PM	2742300.000	148.246	21.116	342.296	
627.738	678.036	0.334	461.064	1593.021	
0.998	14.701				
6/1/2016 4:00:00 PM	2743200.000	148.258	21.116	342.324	
627.396	677.674	0.333	460.818	1593.890	
0.998	14.699				
6/1/2016 4:15:00 PM	2744100.000	148.258	21.107	342.323	
627.109	677.486	0.333	460.691	1594.619	
0.998	14.698				
6/1/2016 4:30:00 PM	2745000.000	148.249	21.107	342.303	
627.347	677.741	0.333	460.864	1594.015	
0.998	14.698				
6/1/2016 4:45:00 PM	2745900.000	148.258	21.111	342.324	
627.327	677.662	0.333	460.810	1594.064	
0.998	14.698				
6/1/2016 5:00:00 PM	2746800.000	148.247	21.112	342.297	
627.887	678.250	0.334	461.210	1592.644	
0.998	14.699				
6/1/2016 5:15:00 PM	2747700.000	148.259	21.110	342.324	
627.802	678.192	0.334	461.170	1592.858	
0.998	14.696				
6/1/2016 5:30:00 PM	2748600.000	148.261	21.112	342.331	
627.506	677.847	0.334	460.936	1593.610	
0.998	14.702				
6/1/2016 5:45:00 PM	2749500.000	148.267	21.110	342.345	

627.356	677.702	0.333	460.837	1593.992
0.998	14.699			
6/1/2016 6:00:00 PM	2750400.000	148.280	21.115	342.374
627.539	677.838	0.334	460.930	1593.526
0.998	14.701			
6/1/2016 6:15:00 PM	2751300.000	148.291	21.116	342.400
627.651	677.944	0.334	461.002	1593.242
0.998	14.697			
6/1/2016 6:30:00 PM	2752200.000	148.303	21.112	342.427
627.887	678.261	0.334	461.217	1592.642
0.998	14.695			
6/1/2016 6:45:00 PM	2753100.000	148.304	21.118	342.430
627.855	678.138	0.334	461.134	1592.724
0.998	14.693			
6/1/2016 7:00:00 PM	2754000.000	148.321	21.117	342.468
627.944	678.247	0.334	461.208	1592.499
0.998	14.699			
6/1/2016 7:15:00 PM	2754900.000	148.314	21.103	342.453
627.340	677.790	0.333	460.897	1594.032
0.998	14.702			
6/1/2016 7:30:00 PM	2755800.000	148.317	21.120	342.459
627.428	677.648	0.333	460.800	1593.810
0.998	14.696			
6/1/2016 7:45:00 PM	2756700.000	148.336	21.114	342.503
627.143	677.420	0.333	460.646	1594.533
0.998	14.699			
6/1/2016 8:00:00 PM	2757600.000	148.349	21.109	342.534
626.766	677.083	0.333	460.417	1595.492
0.998	14.703			
6/1/2016 8:15:00 PM	2758500.000	148.369	21.103	342.580
626.762	677.158	0.333	460.468	1595.503
0.998	14.700			
6/1/2016 8:30:00 PM	2759400.000	148.371	21.120	342.583
627.394	677.615	0.333	460.778	1593.895
0.998	14.702			
6/1/2016 8:45:00 PM	2760300.000	148.383	21.120	342.612
627.439	677.665	0.333	460.812	1593.779
0.998	14.697			
6/1/2016 9:00:00 PM	2761200.000	148.383	21.125	342.613
627.228	677.362	0.333	460.606	1594.317
0.998	14.701			
6/1/2016 9:15:00 PM	2762100.000	148.385	21.126	342.617
627.133	677.252	0.333	460.531	1594.557
0.998	14.707			
6/1/2016 9:30:00 PM	2763000.000	148.418	21.108	342.694
626.713	677.042	0.333	460.389	1595.627
0.998	14.705			
6/1/2016 9:45:00 PM	2763900.000	148.407	21.115	342.668
625.869	676.033	0.333	459.702	1597.778
0.998	14.715			
6/1/2016 10:00:00 PM	2764800.000	148.424	21.103	342.706
625.548	675.853	0.333	459.580	1598.597
0.998	14.706			
6/1/2016 10:15:00 PM	2765700.000	148.435	21.110	342.732
626.282	676.543	0.333	460.049	1596.725
0.998	14.716			

6/1/2016 10:30:00 PM	2766600.000	148.427	21.114	342.713
626.493	676.717	0.333	460.168	1596.188
0.998	14.716			
6/1/2016 10:45:00 PM	2767500.000	148.438	21.119	342.739
626.535	676.693	0.333	460.151	1596.081
0.998	14.712			
6/1/2016 11:00:00 PM	2768400.000	148.438	21.123	342.739
625.522	675.544	0.332	459.370	1598.665
0.998	14.712			
6/1/2016 11:15:00 PM	2769300.000	148.459	21.108	342.787
624.701	674.866	0.332	458.909	1600.767
0.998	14.713			
6/1/2016 11:30:00 PM	2770200.000	148.461	21.117	342.792
624.376	674.391	0.332	458.586	1601.599
0.998	14.714			
6/1/2016 11:45:00 PM	2771100.000	148.462	21.119	342.793
624.741	674.755	0.332	458.834	1600.665
0.998	14.715			

Report Date: 6/3/2016 9:03:26 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-9M_Append_2016-06-02_11-21-52-082.wsl
Create Date: 6/2/2016 11:21:52 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

1/7/2016 8:42:47 AM Log Download - Used Battery: 11% Used Memory: 21% User Name: KMakar Interval - Start Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 8:45:00 AM

1/14/2016 12:39:45 PM Log Download - Used Battery: 11% Used Memory: 21% User Name: KMakar Interval - Start Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 12:45:00 PM

1/21/2016 8:44:06 AM Log Download - Used Battery: 11% Used Memory: 23% User Name: KMakar Interval - Start Time: 1/12/2016 12:00:00 PM Stop Time: 1/21/2016 10:00:00 AM

1/28/2016 8:58:07 AM Log Download - Used Battery: 12% Used Memory: 23% User Name: KMakar Interval - Start Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 8:45:00 AM

2/4/2016 10:01:19 AM Log Download - Used Battery: 12% Used Memory: 25% User Name: CShaw Interval - Start Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 10:00:00 AM

2/11/2016 9:50:23 AM Log Download - Used Battery: 12% Used Memory: 25% User Name: CShaw Interval - Start Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 10:45:00 AM

2/18/2016 11:40:59 AM Log Download - Used Battery: 13% Used Memory: 26% User Name: CShaw Interval - Start Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 11:45:00 AM

2/25/2016 11:28:41 AM Log Download - Used Battery: 13% Used Memory: 26% User Name: KMakar Interval - Start Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 11:15:00 AM

3/3/2016 12:36:53 PM Log Download - Used Battery: 13% Used Memory: 28% User Name: SKuiper Interval - Start Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 1:30:00 PM

3/10/2016 2:26:27 PM Log Download - Used Battery: 14% Used Memory: 28% User Name: KMakar Interval - Start Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 2:15:00 PM

3/17/2016 11:06:11 AM Log Download - Used Battery: 14% Used Memory: 29% User Name: SKuiper Interval - Start Time: 3/8/2016 12:00:01 AM Stop Time: 3/17/2016 12:00:00 PM

3/24/2016 8:39:55 AM Log Download - Used Battery: 14% Used Memory: 29% User Name: KMakar Interval - Start Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 8:30:00 AM

3/31/2016 2:50:45 PM Log Download - Used Battery: 15% Used Memory: 31% User Name: SKuiper Interval - Start Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 3:45:00 PM

4/7/2016 9:13:35 AM Log Download - Used Battery: 15% Used Memory: 31% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 9:00:00 AM
 4/14/2016 3:48:12 PM Log Download - Used Battery: 16% Used Memory: 32% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 3:45:00 PM
 4/21/2016 1:55:13 PM Log Download - Used Battery: 16% Used Memory: 34% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 2:45:00 PM
 4/28/2016 9:27:16 AM Log Download - Used Battery: 16% Used Memory: 34% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 9:15:00 AM
 5/5/2016 9:09:18 AM Log Download - Used Battery: 17% Used Memory: 35% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 9:00:00 AM
 5/12/2016 9:54:47 AM Log Download - Used Battery: 17% Used Memory: 35% User Name: SKuiper Interval - Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 9:45:00 AM
 5/19/2016 1:30:30 PM Log Download - Used Battery: 17% Used Memory: 37% User Name: ELinden Interval - Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 2:30:00 PM
 5/26/2016 8:53:27 AM Log Download - Used Battery: 18% Used Memory: 37% User Name: SKuiper Interval - Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 9:45:00 AM
 6/2/2016 11:19:42 AM Log Download - Used Battery: 18% Used Memory: 39% User Name: SKuiper Interval - Start Time: 4/30/2016 10:00:00 PM Stop Time: 6/2/2016 11:15:00 AM

Log Data:

Record Count: 3125

Sensors: 1

1 - 410760: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight 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
410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760
SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760	SN#: 410760
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	
Actual Conductivity (µS)	Specific Conductivity (µS)	Total Dissolved Solids (ppm)	Salinity (PSU)		
Resistivity (ohm-cm)	Water Density (g/cm3)				
5/26/2016 12:00:00 AM	2167200.000	69.317	16.801	156.144	
38122.008	45200.012	30736.010	29.399	26.232	
1.021					
5/26/2016 12:15:00 AM	2168100.000	69.307	16.801	156.120	
38085.070	45156.383	30706.340	29.368	26.257	
1.021					
5/26/2016 12:30:00 AM	2169000.000	69.301	16.812	156.108	
38142.820	45214.078	30745.574	29.410	26.217	
1.021					
5/26/2016 12:45:00 AM	2169900.000	69.304	16.811	156.113	
38117.039	45184.680	30725.584	29.389	26.235	
1.021					
5/26/2016 1:00:00 AM	2170800.000	69.314	16.802	156.136	
38131.707	45210.793	30743.342	29.407	26.225	
1.021					
5/26/2016 1:15:00 AM	2171700.000	69.310	16.803	156.128	

38118.578	45194.594	30732.326	29.396	26.234
1.021				
5/26/2016 1:30:00 AM	2172600.000	69.328	16.795	156.169
38105.164	45187.043	30727.189	29.390	26.243
1.021				
5/26/2016 1:45:00 AM	2173500.000	69.314	16.796	156.137
38113.777	45195.637	30733.033	29.396	26.237
1.021				
5/26/2016 2:00:00 AM	2174400.000	69.317	16.781	156.143
38143.848	45246.680	30767.744	29.432	26.217
1.021				
5/26/2016 2:15:00 AM	2175300.000	69.314	16.803	156.136
38117.059	45192.434	30730.857	29.394	26.235
1.021				
5/26/2016 2:30:00 AM	2176200.000	69.317	16.798	156.143
38127.645	45210.016	30742.811	29.406	26.228
1.021				
5/26/2016 2:45:00 AM	2177100.000	69.316	16.796	156.142
38089.984	45167.969	30714.221	29.376	26.254
1.021				
5/26/2016 3:00:00 AM	2178000.000	69.320	16.801	156.150
38131.848	45211.766	30744.002	29.408	26.225
1.021				
5/26/2016 3:15:00 AM	2178900.000	69.318	16.807	156.146
38088.965	45155.621	30705.824	29.368	26.254
1.021				
5/26/2016 3:30:00 AM	2179800.000	69.319	16.799	156.149
38092.516	45167.641	30713.996	29.376	26.252
1.021				
5/26/2016 3:45:00 AM	2180700.000	69.319	16.798	156.148
38102.152	45179.516	30722.072	29.384	26.245
1.021				
5/26/2016 4:00:00 AM	2181600.000	69.321	16.801	156.152
38072.492	45141.832	30696.447	29.357	26.266
1.021				
5/26/2016 4:15:00 AM	2182500.000	69.319	16.806	156.147
38137.785	45213.586	30745.238	29.409	26.221
1.021				
5/26/2016 4:30:00 AM	2183400.000	69.318	16.796	156.145
38097.688	45176.648	30720.123	29.382	26.248
1.021				
5/26/2016 4:45:00 AM	2184300.000	69.318	16.794	156.145
38099.555	45181.375	30723.338	29.385	26.247
1.021				
5/26/2016 5:00:00 AM	2185200.000	69.316	16.795	156.141
38092.699	45171.539	30716.648	29.378	26.252
1.021				
5/26/2016 5:15:00 AM	2186100.000	69.314	16.805	156.137
38119.520	45193.008	30731.246	29.395	26.233
1.021				
5/26/2016 5:30:00 AM	2187000.000	69.306	16.800	156.119
38121.047	45200.574	30736.393	29.400	26.232
1.021				
5/26/2016 5:45:00 AM	2187900.000	69.302	16.797	156.110
38107.270	45187.293	30727.361	29.390	26.242
1.021				

5/26/2016 6:00:00 AM 38142.867 1.021	2188800.000 45219.875	69.301 30749.518	16.806 29.414	156.108 26.217
5/26/2016 6:15:00 AM 38090.141 1.021	2189700.000 45165.543	69.313 30712.572	16.798 29.374	156.134 26.254
5/26/2016 6:30:00 AM 38113.207 1.021	2190600.000 45199.902	69.294 30735.936	16.791 29.399	156.091 26.238
5/26/2016 6:45:00 AM 38068.863 1.021	2191500.000 45140.137	69.285 30695.295	16.798 29.356	156.070 26.268
5/26/2016 7:00:00 AM 38114.766 1.021	2192400.000 45188.734	69.286 30728.342	16.804 29.391	156.073 26.237
5/26/2016 7:15:00 AM 38076.586 1.021	2193300.000 45150.363	69.276 30702.250	16.797 29.363	156.052 26.263
5/26/2016 7:30:00 AM 38124.852 1.021	2194200.000 45208.406	69.270 30741.719	16.797 29.405	156.037 26.230
5/26/2016 7:45:00 AM 38114.090 1.021	2195100.000 45192.055	69.266 30730.598	16.800 29.394	156.028 26.237
5/26/2016 8:00:00 AM 38107.711 1.021	2196000.000 45185.660	69.259 30726.252	16.799 29.389	156.013 26.241
5/26/2016 8:15:00 AM 38120.664 1.021	2196900.000 45207.215	69.255 30740.908	16.793 29.404	156.003 26.232
5/26/2016 8:30:00 AM 38127.340 1.021	2197800.000 45207.133	69.251 30740.852	16.801 29.404	155.994 26.228
5/26/2016 8:45:00 AM 38079.066 1.021	2198700.000 45163.730	69.245 30711.340	16.787 29.372	155.981 26.261
5/26/2016 9:00:00 AM 38095.938 1.021	2199600.000 45170.711	69.238 30716.086	16.800 29.378	155.965 26.250
5/26/2016 9:15:00 AM 38144.969 1.021	2200500.000 45217.973	69.246 30748.225	16.810 29.413	155.984 26.216
5/26/2016 9:30:00 AM 38141.516 1.021	2201400.000 45225.027	69.229 30753.021	16.800 29.417	155.946 26.218
5/26/2016 9:45:00 AM 38069.059 1.021	2202300.000 45148.270	69.221 30700.824	16.791 29.361	155.928 26.268
5/26/2016 10:00:00 AM 38127.852 1.021	2203200.000 45217.809	69.217 30748.111	16.791 29.412	155.919 26.228
5/26/2016 10:15:00 AM 38115.105 1.021	2204100.000 45186.168	69.228 30726.596	16.807 29.390	155.942 26.236
5/26/2016 10:30:00 AM 38122.543	2205000.000 45198.844	69.221 30735.217	16.803 29.399	155.927 26.231

1.021				
5/26/2016 10:45:00 AM	2205900.000	69.202	16.799	155.885
38138.047	45221.898	30750.893	29.415	26.221
1.021				
5/26/2016 11:00:00 AM	2206800.000	69.203	16.801	155.886
38128.605	45207.836	30741.330	29.405	26.227
1.021				
5/26/2016 11:15:00 AM	2207700.000	69.195	16.803	155.868
38114.957	45189.770	30729.045	29.392	26.236
1.021				
5/26/2016 11:30:00 AM	2208600.000	69.205	16.803	155.891
38103.023	45175.621	30719.424	29.382	26.245
1.021				
5/26/2016 11:45:00 AM	2209500.000	69.211	16.802	155.905
38125.254	45203.770	30738.566	29.402	26.229
1.021				
5/26/2016 12:00:00 PM	2210400.000	69.188	16.810	155.853
38125.422	45195.523	30732.957	29.397	26.229
1.021				
5/26/2016 12:15:00 PM	2211300.000	69.205	16.811	155.891
38114.996	45181.551	30723.457	29.387	26.236
1.021				
5/26/2016 12:30:00 PM	2212200.000	69.186	16.804	155.848
38107.520	45180.578	30722.793	29.385	26.242
1.021				
5/26/2016 12:45:00 PM	2213100.000	69.188	16.801	155.853
38104.363	45179.258	30721.896	29.384	26.244
1.021				
5/26/2016 1:00:00 PM	2214000.000	69.187	16.803	155.850
38111.926	45186.434	30726.775	29.390	26.239
1.021				
5/26/2016 1:15:00 PM	2214900.000	69.185	16.804	155.845
38119.738	45194.262	30732.100	29.395	26.233
1.021				
5/26/2016 1:30:00 PM	2215800.000	69.198	16.800	155.876
38097.898	45172.402	30717.236	29.379	26.248
1.021				
5/26/2016 1:45:00 PM	2216700.000	69.182	16.810	155.839
38105.652	45171.363	30716.527	29.379	26.243
1.021				
5/26/2016 2:00:00 PM	2217600.000	69.186	16.802	155.848
38134.492	45213.996	30745.520	29.410	26.223
1.021				
5/26/2016 2:15:00 PM	2218500.000	69.185	16.794	155.845
38116.918	45201.344	30736.916	29.400	26.235
1.021				
5/26/2016 2:30:00 PM	2219400.000	69.186	16.799	155.848
38109.395	45187.195	30727.295	29.390	26.240
1.021				
5/26/2016 2:45:00 PM	2220300.000	69.190	16.807	155.858
38107.707	45177.664	30720.814	29.383	26.241
1.021				
5/26/2016 3:00:00 PM	2221200.000	69.191	16.805	155.860
38124.164	45198.891	30735.246	29.399	26.230
1.021				
5/26/2016 3:15:00 PM	2222100.000	69.196	16.801	155.871

38126.688	45205.645	30739.840	29.403	26.228
1.021				
5/26/2016 3:30:00 PM	2223000.000	69.211	16.799	155.905
38122.102	45202.367	30737.611	29.401	26.232
1.021				
5/26/2016 3:45:00 PM	2223900.000	69.195	16.803	155.868
38094.156	45165.641	30712.639	29.375	26.251
1.021				
5/26/2016 4:00:00 PM	2224800.000	69.199	16.804	155.878
38133.391	45210.359	30743.045	29.407	26.224
1.021				
5/26/2016 4:15:00 PM	2225700.000	69.201	16.805	155.882
38116.070	45189.551	30728.895	29.392	26.236
1.021				
5/26/2016 4:30:00 PM	2226600.000	69.220	16.802	155.925
38093.840	45166.520	30713.236	29.375	26.251
1.021				
5/26/2016 4:45:00 PM	2227500.000	69.205	16.804	155.891
38131.469	45208.973	30742.104	29.406	26.225
1.021				
5/26/2016 5:00:00 PM	2228400.000	69.208	16.802	155.898
38095.914	45168.527	30714.602	29.377	26.250
1.021				
5/26/2016 5:15:00 PM	2229300.000	69.209	16.801	155.899
38114.090	45190.969	30729.859	29.393	26.237
1.021				
5/26/2016 5:30:00 PM	2230200.000	69.213	16.799	155.910
38108.113	45185.953	30726.449	29.389	26.241
1.021				
5/26/2016 5:45:00 PM	2231100.000	69.211	16.801	155.904
38091.207	45163.492	30711.178	29.373	26.253
1.021				
5/26/2016 6:00:00 PM	2232000.000	69.213	16.799	155.910
38112.262	45190.598	30729.609	29.392	26.238
1.021				
5/26/2016 6:15:00 PM	2232900.000	69.215	16.810	155.913
38122.074	45191.559	30730.262	29.394	26.232
1.021				
5/26/2016 6:30:00 PM	2233800.000	69.219	16.799	155.924
38137.367	45220.551	30749.975	29.414	26.221
1.021				
5/26/2016 6:45:00 PM	2234700.000	69.219	16.809	155.923
38141.348	45215.484	30746.531	29.411	26.218
1.021				
5/26/2016 7:00:00 PM	2235600.000	69.219	16.799	155.923
38083.633	45157.469	30707.078	29.368	26.258
1.021				
5/26/2016 7:15:00 PM	2236500.000	69.219	16.797	155.924
38084.500	45160.027	30708.820	29.370	26.257
1.021				
5/26/2016 7:30:00 PM	2237400.000	69.220	16.804	155.925
38120.664	45196.164	30733.395	29.397	26.232
1.021				
5/26/2016 7:45:00 PM	2238300.000	69.222	16.801	155.929
38120.035	45198.391	30734.906	29.398	26.233
1.021				

5/26/2016 8:00:00 PM	2239200.000	69.234	16.807	155.956
38129.676	45203.355	30738.283	29.402	26.226
1.021				
5/26/2016 8:15:00 PM	2240100.000	69.229	16.793	155.944
38091.801	45172.367	30717.213	29.379	26.252
1.021				
5/26/2016 8:30:00 PM	2241000.000	69.227	16.794	155.940
38106.980	45189.813	30729.074	29.392	26.242
1.021				
5/26/2016 8:45:00 PM	2241900.000	69.225	16.798	155.936
38129.637	45212.559	30744.543	29.408	26.226
1.021				
5/26/2016 9:00:00 PM	2242800.000	69.240	16.800	155.970
38119.148	45197.965	30734.619	29.398	26.234
1.021				
5/26/2016 9:15:00 PM	2243700.000	69.223	16.796	155.932
38093.605	45172.336	30717.191	29.379	26.251
1.021				
5/26/2016 9:30:00 PM	2244600.000	69.223	16.796	155.931
38093.414	45171.488	30716.615	29.378	26.251
1.021				
5/26/2016 9:45:00 PM	2245500.000	69.221	16.804	155.927
38092.113	45162.313	30710.375	29.372	26.252
1.021				
5/26/2016 10:00:00 PM	2246400.000	69.223	16.803	155.932
38117.504	45193.320	30731.461	29.395	26.235
1.021				
5/26/2016 10:15:00 PM	2247300.000	69.225	16.796	155.936
38116.895	45199.332	30735.549	29.399	26.235
1.021				
5/26/2016 10:30:00 PM	2248200.000	69.242	16.799	155.975
38104.426	45181.227	30723.236	29.386	26.244
1.021				
5/26/2016 10:45:00 PM	2249100.000	69.243	16.798	155.977
38084.332	45158.477	30707.766	29.369	26.258
1.021				
5/26/2016 11:00:00 PM	2250000.000	69.225	16.807	155.935
38122.938	45195.000	30732.602	29.396	26.231
1.021				
5/26/2016 11:15:00 PM	2250900.000	69.223	16.805	155.931
38128.547	45204.344	30738.955	29.403	26.227
1.021				
5/26/2016 11:30:00 PM	2251800.000	69.226	16.808	155.937
38109.816	45179.000	30721.721	29.385	26.240
1.021				
5/26/2016 11:45:00 PM	2252700.000	69.226	16.805	155.939
38105.855	45176.730	30720.178	29.383	26.243
1.021				
5/27/2016 12:00:00 AM	2253600.000	69.231	16.800	155.950
38105.691	45182.367	30724.010	29.386	26.243
1.021				
5/27/2016 12:15:00 AM	2254500.000	69.229	16.813	155.945
38127.848	45195.168	30732.715	29.397	26.228
1.021				
5/27/2016 12:30:00 AM	2255400.000	69.234	16.795	155.957
38120.348	45204.957	30739.373	29.403	26.233

1.021				
5/27/2016 12:45:00 AM	2256300.000	69.235	16.807	155.959
38112.047	45182.727	30724.254	29.387	26.238
1.021				
5/27/2016 1:00:00 AM	2257200.000	69.234	16.795	155.957
38100.598	45181.184	30723.207	29.385	26.246
1.021				
5/27/2016 1:15:00 AM	2258100.000	69.248	16.804	155.988
38153.129	45234.746	30759.629	29.425	26.210
1.021				
5/27/2016 1:30:00 AM	2259000.000	69.235	16.797	155.958
38129.195	45213.117	30744.920	29.409	26.227
1.021				
5/27/2016 1:45:00 AM	2259900.000	69.240	16.811	155.971
38103.504	45167.832	30714.129	29.377	26.244
1.021				
5/27/2016 2:00:00 AM	2260800.000	69.241	16.800	155.972
38140.133	45222.664	30751.414	29.416	26.219
1.021				
5/27/2016 2:15:00 AM	2261700.000	69.253	16.802	156.000
38123.465	45201.191	30736.813	29.400	26.231
1.021				
5/27/2016 2:30:00 AM	2262600.000	69.263	16.799	156.022
38118.324	45198.246	30734.811	29.398	26.234
1.021				
5/27/2016 2:45:00 AM	2263500.000	69.246	16.798	155.984
38097.270	45174.359	30718.564	29.381	26.249
1.021				
5/27/2016 3:00:00 AM	2264400.000	69.252	16.804	155.997
38077.027	45143.801	30697.787	29.359	26.263
1.021				
5/27/2016 3:15:00 AM	2265300.000	69.254	16.802	156.001
38142.098	45223.738	30752.145	29.417	26.218
1.021				
5/27/2016 3:30:00 AM	2266200.000	69.254	16.795	156.001
38156.887	45247.754	30768.475	29.434	26.208
1.021				
5/27/2016 3:45:00 AM	2267100.000	69.256	16.796	156.006
38099.352	45179.152	30721.826	29.384	26.247
1.021				
5/27/2016 4:00:00 AM	2268000.000	69.270	16.789	156.037
38115.906	45205.250	30739.572	29.402	26.236
1.021				
5/27/2016 4:15:00 AM	2268900.000	69.274	16.794	156.047
38076.688	45153.992	30704.715	29.366	26.263
1.021				
5/27/2016 4:30:00 AM	2269800.000	69.255	16.792	156.004
38112.047	45197.363	30734.209	29.397	26.238
1.021				
5/27/2016 4:45:00 AM	2270700.000	69.255	16.804	156.004
38127.344	45203.723	30738.533	29.402	26.228
1.021				
5/27/2016 5:00:00 AM	2271600.000	69.260	16.797	156.016
38137.141	45222.715	30751.449	29.416	26.221
1.021				
5/27/2016 5:15:00 AM	2272500.000	69.259	16.805	156.013

38119.254	45192.969	30731.221	29.394	26.233
1.021				
5/27/2016 5:30:00 AM	2273400.000	69.257	16.802	156.008
38124.180	45201.586	30737.080	29.401	26.230
1.021				
5/27/2016 5:45:00 AM	2274300.000	69.257	16.801	156.008
38108.281	45184.363	30725.369	29.388	26.241
1.021				
5/27/2016 6:00:00 AM	2275200.000	69.256	16.802	156.006
38106.660	45180.738	30722.904	29.385	26.242
1.021				
5/27/2016 6:15:00 AM	2276100.000	69.267	16.807	156.031
38115.586	45187.004	30727.164	29.390	26.236
1.021				
5/27/2016 6:30:00 AM	2277000.000	69.249	16.801	155.991
38122.410	45200.574	30736.393	29.400	26.231
1.021				
5/27/2016 6:45:00 AM	2277900.000	69.252	16.808	155.996
38102.277	45170.328	30715.826	29.378	26.245
1.021				
5/27/2016 7:00:00 AM	2278800.000	69.245	16.800	155.980
38084.828	45157.461	30707.074	29.369	26.257
1.021				
5/27/2016 7:15:00 AM	2279700.000	69.252	16.804	155.997
38092.598	45162.809	30710.713	29.373	26.252
1.021				
5/27/2016 7:30:00 AM	2280600.000	69.239	16.791	155.969
38108.297	45194.531	30732.283	29.395	26.241
1.021				
5/27/2016 7:45:00 AM	2281500.000	69.236	16.809	155.960
38103.926	45171.031	30716.303	29.379	26.244
1.021				
5/27/2016 8:00:00 AM	2282400.000	69.230	16.802	155.948
38109.395	45184.340	30725.354	29.388	26.240
1.021				
5/27/2016 8:15:00 AM	2283300.000	69.229	16.792	155.946
38107.586	45192.430	30730.852	29.393	26.241
1.021				
5/27/2016 8:30:00 AM	2284200.000	69.219	16.805	155.923
38083.234	45150.707	30702.482	29.364	26.258
1.021				
5/27/2016 8:45:00 AM	2285100.000	69.216	16.795	155.915
38083.996	45161.395	30709.750	29.371	26.258
1.021				
5/27/2016 9:00:00 AM	2286000.000	69.222	16.805	155.929
38103.102	45173.730	30718.139	29.381	26.245
1.021				
5/27/2016 9:15:00 AM	2286900.000	69.207	16.800	155.895
38090.582	45164.453	30711.830	29.374	26.253
1.021				
5/27/2016 9:30:00 AM	2287800.000	69.201	16.799	155.882
38107.672	45184.980	30725.789	29.388	26.241
1.021				
5/27/2016 9:45:00 AM	2288700.000	69.199	16.799	155.878
38140.813	45224.910	30752.941	29.417	26.219
1.021				

5/27/2016 10:00:00 AM	2289600.000	69.188	16.806	155.853
38126.031	45200.105	30736.074	29.400	26.229
1.021				
5/27/2016 10:15:00 AM	2290500.000	69.182	16.807	155.840
38112.598	45183.109	30724.518	29.387	26.238
1.021				
5/27/2016 10:30:00 AM	2291400.000	69.197	16.799	155.874
38098.285	45173.852	30718.221	29.380	26.248
1.021				
5/27/2016 10:45:00 AM	2292300.000	69.180	16.802	155.836
38123.777	45201.109	30736.756	29.400	26.230
1.021				
5/27/2016 11:00:00 AM	2293200.000	69.177	16.808	155.828
38111.203	45180.465	30722.719	29.386	26.239
1.021				
5/27/2016 11:15:00 AM	2294100.000	69.185	16.810	155.846
38095.859	45160.660	30709.252	29.371	26.250
1.021				
5/27/2016 11:30:00 AM	2295000.000	69.169	16.806	155.810
38119.023	45191.531	30730.244	29.394	26.234
1.021				
5/27/2016 11:45:00 AM	2295900.000	69.181	16.809	155.836
38109.859	45178.238	30721.205	29.384	26.240
1.021				
5/27/2016 12:00:00 PM	2296800.000	69.163	16.800	155.796
38103.816	45179.418	30722.006	29.384	26.244
1.021				
5/27/2016 12:15:00 PM	2297700.000	69.157	16.805	155.782
38121.188	45195.082	30732.658	29.396	26.232
1.021				
5/27/2016 12:30:00 PM	2298600.000	69.160	16.799	155.790
38105.734	45183.316	30724.656	29.387	26.243
1.021				
5/27/2016 12:45:00 PM	2299500.000	69.159	16.805	155.787
38125.020	45200.074	30736.051	29.400	26.229
1.021				
5/27/2016 1:00:00 PM	2300400.000	69.158	16.809	155.785
38143.832	45217.891	30748.168	29.413	26.217
1.021				
5/27/2016 1:15:00 PM	2301300.000	69.170	16.801	155.813
38117.734	45195.570	30732.990	29.396	26.235
1.021				
5/27/2016 1:30:00 PM	2302200.000	69.152	16.808	155.772
38128.078	45200.469	30736.320	29.400	26.227
1.021				
5/27/2016 1:45:00 PM	2303100.000	69.154	16.808	155.777
38121.883	45193.570	30731.631	29.395	26.232
1.021				
5/27/2016 2:00:00 PM	2304000.000	69.167	16.802	155.805
38105.336	45179.246	30721.887	29.384	26.243
1.021				
5/27/2016 2:15:00 PM	2304900.000	69.169	16.805	155.810
38086.844	45154.363	30704.967	29.367	26.256
1.021				
5/27/2016 2:30:00 PM	2305800.000	69.153	16.808	155.775
38119.738	45191.027	30729.900	29.393	26.233

1.021				
5/27/2016 2:45:00 PM	2306700.000	69.157	16.805	155.782
38106.738	45177.855	30720.943	29.384	26.242
1.021				
5/27/2016 3:00:00 PM	2307600.000	69.158	16.806	155.785
38098.023	45166.711	30713.365	29.376	26.248
1.021				
5/27/2016 3:15:00 PM	2308500.000	69.157	16.800	155.782
38090.086	45163.773	30711.369	29.373	26.254
1.021				
5/27/2016 3:30:00 PM	2309400.000	69.161	16.803	155.791
38115.969	45191.313	30730.096	29.393	26.236
1.021				
5/27/2016 3:45:00 PM	2310300.000	69.160	16.802	155.790
38089.879	45161.371	30709.734	29.371	26.254
1.021				
5/27/2016 4:00:00 PM	2311200.000	69.182	16.806	155.840
38072.938	45137.254	30693.332	29.354	26.265
1.021				
5/27/2016 4:15:00 PM	2312100.000	69.164	16.805	155.799
38104.809	45175.758	30719.518	29.382	26.243
1.021				
5/27/2016 4:30:00 PM	2313000.000	69.168	16.798	155.807
38128.121	45211.211	30743.623	29.407	26.227
1.021				
5/27/2016 4:45:00 PM	2313900.000	69.171	16.802	155.815
38107.648	45182.168	30723.877	29.386	26.241
1.021				
5/27/2016 5:00:00 PM	2314800.000	69.172	16.799	155.817
38112.828	45191.645	30730.320	29.393	26.238
1.021				
5/27/2016 5:15:00 PM	2315700.000	69.174	16.806	155.822
38086.336	45153.488	30704.375	29.366	26.256
1.021				
5/27/2016 5:30:00 PM	2316600.000	69.193	16.803	155.865
38134.215	45213.133	30744.930	29.409	26.223
1.021				
5/27/2016 5:45:00 PM	2317500.000	69.180	16.805	155.834
38089.742	45158.508	30707.787	29.370	26.254
1.021				
5/27/2016 6:00:00 PM	2318400.000	69.183	16.807	155.841
38126.461	45199.715	30735.807	29.399	26.229
1.021				
5/27/2016 6:15:00 PM	2319300.000	69.184	16.812	155.844
38132.672	45201.418	30736.967	29.401	26.224
1.021				
5/27/2016 6:30:00 PM	2320200.000	69.186	16.804	155.849
38082.102	45150.184	30702.125	29.363	26.259
1.021				
5/27/2016 6:45:00 PM	2321100.000	69.188	16.807	155.852
38107.289	45177.168	30720.477	29.383	26.242
1.021				
5/27/2016 7:00:00 PM	2322000.000	69.188	16.799	155.852
38093.348	45168.270	30714.426	29.376	26.251
1.021				
5/27/2016 7:15:00 PM	2322900.000	69.191	16.803	155.859

38086.977	45156.598	30706.488	29.368	26.256
1.021				
5/27/2016 7:30:00 PM	2323800.000	69.208	16.807	155.898
38129.426	45203.590	30738.443	29.402	26.226
1.021				
5/27/2016 7:45:00 PM	2324700.000	69.191	16.808	155.860
38137.516	45211.387	30743.746	29.408	26.221
1.021				
5/27/2016 8:00:00 PM	2325600.000	69.193	16.805	155.864
38150.254	45230.164	30756.514	29.421	26.212
1.021				
5/27/2016 8:15:00 PM	2326500.000	69.194	16.809	155.867
38122.922	45193.824	30731.803	29.395	26.231
1.021				
5/27/2016 8:30:00 PM	2327400.000	69.193	16.806	155.863
38142.059	45219.371	30749.174	29.414	26.218
1.021				
5/27/2016 8:45:00 PM	2328300.000	69.194	16.802	155.866
38117.164	45193.191	30731.373	29.394	26.235
1.021				
5/27/2016 9:00:00 PM	2329200.000	69.195	16.791	155.868
38114.262	45201.230	30736.840	29.400	26.237
1.021				
5/27/2016 9:15:00 PM	2330100.000	69.209	16.794	155.900
38075.980	45153.051	30704.074	29.365	26.263
1.021				
5/27/2016 9:30:00 PM	2331000.000	69.194	16.799	155.866
38108.137	45186.082	30726.535	29.389	26.241
1.021				
5/27/2016 9:45:00 PM	2331900.000	69.192	16.800	155.862
38161.180	45248.344	30768.877	29.434	26.205
1.021				
5/27/2016 10:00:00 PM	2332800.000	69.193	16.801	155.864
38083.418	45154.785	30705.256	29.367	26.258
1.021				
5/27/2016 10:15:00 PM	2333700.000	69.193	16.808	155.865
38128.418	45201.320	30736.900	29.401	26.227
1.021				
5/27/2016 10:30:00 PM	2334600.000	69.189	16.804	155.855
38129.129	45205.941	30740.041	29.404	26.227
1.021				
5/27/2016 10:45:00 PM	2335500.000	69.192	16.805	155.861
38126.586	45202.020	30737.375	29.401	26.228
1.021				
5/27/2016 11:00:00 PM	2336400.000	69.193	16.788	155.864
38125.684	45218.461	30748.557	29.412	26.229
1.021				
5/27/2016 11:15:00 PM	2337300.000	69.194	16.800	155.867
38093.734	45167.465	30713.879	29.376	26.251
1.021				
5/27/2016 11:30:00 PM	2338200.000	69.185	16.804	155.846
38127.047	45203.020	30738.055	29.402	26.228
1.021				
5/27/2016 11:45:00 PM	2339100.000	69.187	16.802	155.850
38121.441	45198.707	30735.123	29.398	26.232
1.021				

5/28/2016 12:00:00 AM	2340000.000	69.192	16.797	155.861
38123.797	45206.625	30740.508	29.404	26.230
1.021				
5/28/2016 12:15:00 AM	2340900.000	69.189	16.796	155.854
38100.313	45180.113	30722.479	29.385	26.247
1.021				
5/28/2016 12:30:00 AM	2341800.000	69.189	16.804	155.856
38111.461	45184.723	30725.613	29.388	26.239
1.021				
5/28/2016 12:45:00 AM	2342700.000	69.189	16.796	155.854
38087.648	45164.742	30712.027	29.374	26.255
1.021				
5/28/2016 1:00:00 AM	2343600.000	69.206	16.795	155.894
38087.066	45165.215	30712.348	29.374	26.256
1.021				
5/28/2016 1:15:00 AM	2344500.000	69.193	16.797	155.863
38074.438	45148.188	30700.770	29.362	26.264
1.021				
5/28/2016 1:30:00 AM	2345400.000	69.197	16.793	155.873
38109.039	45193.066	30731.287	29.394	26.240
1.021				
5/28/2016 1:45:00 AM	2346300.000	69.198	16.791	155.876
38105.160	45190.719	30729.691	29.392	26.243
1.021				
5/28/2016 2:00:00 AM	2347200.000	69.197	16.796	155.873
38102.867	45183.141	30724.537	29.387	26.245
1.021				
5/28/2016 2:15:00 AM	2348100.000	69.196	16.793	155.870
38111.313	45196.313	30733.494	29.396	26.239
1.021				
5/28/2016 2:30:00 AM	2349000.000	69.201	16.799	155.882
38089.898	45164.633	30711.953	29.374	26.254
1.021				
5/28/2016 2:45:00 AM	2349900.000	69.201	16.800	155.882
38102.664	45178.871	30721.635	29.384	26.245
1.021				
5/28/2016 3:00:00 AM	2350800.000	69.199	16.808	155.877
38140.629	45215.707	30746.684	29.411	26.219
1.021				
5/28/2016 3:15:00 AM	2351700.000	69.201	16.803	155.882
38122.539	45199.191	30735.453	29.399	26.231
1.021				
5/28/2016 3:30:00 AM	2352600.000	69.224	16.805	155.933
38130.703	45206.645	30740.520	29.404	26.226
1.021				
5/28/2016 3:45:00 AM	2353500.000	69.206	16.802	155.892
38115.652	45191.578	30730.273	29.393	26.236
1.021				
5/28/2016 4:00:00 AM	2354400.000	69.225	16.801	155.935
38113.270	45190.371	30729.453	29.392	26.238
1.021				
5/28/2016 4:15:00 AM	2355300.000	69.209	16.806	155.899
38100.953	45170.289	30715.797	29.378	26.246
1.021				
5/28/2016 4:30:00 AM	2356200.000	69.222	16.805	155.930
38106.555	45177.563	30720.744	29.383	26.242

1.021				
5/28/2016 4:45:00 AM	2357100.000	69.223	16.803	155.931
38094.824	45166.613	30713.299	29.375	26.250
1.021				
5/28/2016 5:00:00 AM	2358000.000	69.212	16.796	155.907
38127.242	45211.875	30744.078	29.408	26.228
1.021				
5/28/2016 5:15:00 AM	2358900.000	69.210	16.803	155.901
38130.168	45208.238	30741.604	29.405	26.226
1.021				
5/28/2016 5:30:00 AM	2359800.000	69.208	16.805	155.897
38120.848	45195.129	30732.689	29.396	26.232
1.021				
5/28/2016 5:45:00 AM	2360700.000	69.207	16.814	155.896
38134.707	45202.570	30737.750	29.402	26.223
1.021				
5/28/2016 6:00:00 AM	2361600.000	69.205	16.795	155.891
38112.828	45195.945	30733.244	29.396	26.238
1.021				
5/28/2016 6:15:00 AM	2362500.000	69.204	16.803	155.889
38116.387	45191.996	30730.561	29.394	26.235
1.021				
5/28/2016 6:30:00 AM	2363400.000	69.204	16.810	155.889
38131.234	45201.789	30737.219	29.401	26.225
1.021				
5/28/2016 6:45:00 AM	2364300.000	69.213	16.796	155.909
38089.020	45166.094	30712.943	29.375	26.254
1.021				
5/28/2016 7:00:00 AM	2365200.000	69.202	16.797	155.884
38140.477	45226.223	30753.834	29.418	26.219
1.021				
5/28/2016 7:15:00 AM	2366100.000	69.198	16.792	155.875
38064.230	45141.641	30696.318	29.357	26.271
1.021				
5/28/2016 7:30:00 AM	2367000.000	69.200	16.808	155.879
38116.410	45187.082	30727.219	29.390	26.235
1.021				
5/28/2016 7:45:00 AM	2367900.000	69.196	16.798	155.872
38091.121	45166.891	30713.488	29.375	26.253
1.021				
5/28/2016 8:00:00 AM	2368800.000	69.190	16.797	155.858
38101.730	45180.180	30722.525	29.385	26.246
1.021				
5/28/2016 8:15:00 AM	2369700.000	69.202	16.799	155.883
38131.785	45213.848	30745.416	29.409	26.225
1.021				
5/28/2016 8:30:00 AM	2370600.000	69.184	16.801	155.843
38120.078	45197.891	30734.568	29.398	26.233
1.021				
5/28/2016 8:45:00 AM	2371500.000	69.176	16.794	155.825
38080.777	45158.309	30707.650	29.369	26.260
1.021				
5/28/2016 9:00:00 AM	2372400.000	69.174	16.794	155.822
38120.117	45205.668	30739.857	29.403	26.233
1.021				
5/28/2016 9:15:00 AM	2373300.000	69.172	16.799	155.816

38124.582	45206.023	30740.098	29.404	26.230
1.021				
5/28/2016 9:30:00 AM	2374200.000	69.166	16.794	155.803
38100.676	45182.441	30724.063	29.386	26.246
1.021				
5/28/2016 9:45:00 AM	2375100.000	69.160	16.804	155.790
38132.754	45210.418	30743.086	29.407	26.224
1.021				
5/28/2016 10:00:00 AM	2376000.000	69.171	16.798	155.814
38086.328	45161.656	30709.926	29.371	26.256
1.021				
5/28/2016 10:15:00 AM	2376900.000	69.149	16.790	155.764
38075.391	45156.215	30706.229	29.367	26.264
1.021				
5/28/2016 10:30:00 AM	2377800.000	69.143	16.797	155.751
38106.980	45186.504	30726.824	29.389	26.242
1.021				
5/28/2016 10:45:00 AM	2378700.000	69.134	16.799	155.732
38112.598	45190.820	30729.760	29.393	26.238
1.021				
5/28/2016 11:00:00 AM	2379600.000	69.134	16.797	155.730
38094.605	45172.102	30717.031	29.379	26.250
1.021				
5/28/2016 11:15:00 AM	2380500.000	69.130	16.790	155.723
38111.270	45198.949	30735.287	29.398	26.239
1.021				
5/28/2016 11:30:00 AM	2381400.000	69.122	16.797	155.705
38094.523	45172.180	30717.082	29.379	26.250
1.021				
5/28/2016 11:45:00 AM	2382300.000	69.122	16.805	155.704
38133.258	45209.844	30742.695	29.407	26.224
1.021				
5/28/2016 12:00:00 PM	2383200.000	69.113	16.804	155.685
38110.074	45182.719	30724.250	29.387	26.240
1.021				
5/28/2016 12:15:00 PM	2384100.000	69.112	16.797	155.682
38089.297	45165.621	30712.623	29.374	26.254
1.021				
5/28/2016 12:30:00 PM	2385000.000	69.107	16.800	155.671
38123.555	45203.094	30738.105	29.402	26.231
1.021				
5/28/2016 12:45:00 PM	2385900.000	69.105	16.806	155.666
38094.438	45162.387	30710.424	29.372	26.251
1.021				
5/28/2016 1:00:00 PM	2386800.000	69.102	16.803	155.659
38100.105	45172.242	30717.127	29.379	26.247
1.021				
5/28/2016 1:15:00 PM	2387700.000	69.103	16.800	155.661
38069.445	45138.770	30694.365	29.355	26.268
1.021				
5/28/2016 1:30:00 PM	2388600.000	69.099	16.806	155.652
38151.395	45229.813	30756.275	29.421	26.211
1.021				
5/28/2016 1:45:00 PM	2389500.000	69.093	16.804	155.639
38111.078	45184.086	30725.182	29.388	26.239
1.021				

5/28/2016 2:00:00 PM 38107.121 1.021	2390400.000 45171.129	69.093 30716.367	16.812 29.379	155.638 26.242
5/28/2016 2:15:00 PM 38081.586 1.021	2391300.000 45149.027	69.090 30701.342	16.804 29.363	155.632 26.259
5/28/2016 2:30:00 PM 38133.855 1.021	2392200.000 45208.582	69.095 30741.836	16.807 29.406	155.643 26.223
5/28/2016 2:45:00 PM 38107.781 1.021	2393100.000 45185.109	69.094 30725.875	16.799 29.388	155.642 26.241
5/28/2016 3:00:00 PM 38104.590 1.021	2394000.000 45166.438	69.091 30713.178	16.814 29.376	155.635 26.244
5/28/2016 3:15:00 PM 38087.953 1.021	2394900.000 45142.500	69.091 30696.900	16.818 29.359	155.635 26.255
5/28/2016 3:30:00 PM 38125.336 1.021	2395800.000 45212.668	69.091 30744.617	16.793 29.408	155.635 26.229
5/28/2016 3:45:00 PM 38102.992 1.021	2396700.000 45170.371	69.094 30715.855	16.808 29.378	155.642 26.245
5/28/2016 4:00:00 PM 38136.129 1.021	2397600.000 45217.473	69.097 30747.883	16.801 29.412	155.649 26.222
5/28/2016 4:15:00 PM 38089.789 1.021	2398500.000 45164.051	69.100 30711.555	16.799 29.373	155.655 26.254
5/28/2016 4:30:00 PM 38107.961 1.021	2399400.000 45184.332	69.106 30725.348	16.800 29.388	155.667 26.241
5/28/2016 4:45:00 PM 38081.773 1.021	2400300.000 45150.324	69.105 30702.223	16.803 29.364	155.666 26.259
5/28/2016 5:00:00 PM 38096.449 1.021	2401200.000 45175.266	69.108 30719.184	16.796 29.381	155.673 26.249
5/28/2016 5:15:00 PM 38099.082 1.021	2402100.000 45180.449	69.108 30722.705	16.794 29.385	155.673 26.247
5/28/2016 5:30:00 PM 38123.258 1.021	2403000.000 45213.617	69.112 30745.262	16.790 29.409	155.682 26.231
5/28/2016 5:45:00 PM 38103.566 1.021	2403900.000 45174.094	69.112 30718.385	16.805 29.381	155.681 26.244
5/28/2016 6:00:00 PM 38162.375 1.021	2404800.000 45239.871	69.115 30763.115	16.809 29.429	155.688 26.204
5/28/2016 6:15:00 PM 38092.145 1.021	2405700.000 45165.766	69.118 30712.723	16.800 29.375	155.695 26.252
5/28/2016 6:30:00 PM 38097.359	2406600.000 45166.113	69.119 30712.959	16.806 29.375	155.698 26.249

1.021				
5/28/2016 6:45:00 PM	2407500.000	69.119	16.799	155.698
38084.063	45157.082	30706.818	29.368	26.258
1.021				
5/28/2016 7:00:00 PM	2408400.000	69.123	16.806	155.706
38063.648	45125.883	30685.602	29.346	26.272
1.021				
5/28/2016 7:15:00 PM	2409300.000	69.125	16.809	155.711
38139.688	45212.703	30744.641	29.409	26.219
1.021				
5/28/2016 7:30:00 PM	2410200.000	69.139	16.805	155.742
38126.398	45201.617	30737.102	29.401	26.229
1.021				
5/28/2016 7:45:00 PM	2411100.000	69.126	16.806	155.713
38112.410	45183.957	30725.094	29.388	26.238
1.021				
5/28/2016 8:00:00 PM	2412000.000	69.126	16.808	155.712
38099.543	45167.000	30713.563	29.376	26.247
1.021				
5/28/2016 8:15:00 PM	2412900.000	69.126	16.805	155.712
38098.492	45168.625	30714.668	29.377	26.248
1.021				
5/28/2016 8:30:00 PM	2413800.000	69.124	16.800	155.709
38089.645	45163.523	30711.197	29.373	26.254
1.021				
5/28/2016 8:45:00 PM	2414700.000	69.128	16.801	155.717
38119.254	45196.832	30733.846	29.397	26.233
1.021				
5/28/2016 9:00:00 PM	2415600.000	69.142	16.805	155.750
38148.270	45227.898	30754.973	29.420	26.214
1.021				
5/28/2016 9:15:00 PM	2416500.000	69.126	16.806	155.713
38099.387	45168.695	30714.715	29.377	26.247
1.021				
5/28/2016 9:30:00 PM	2417400.000	69.125	16.797	155.710
38075.508	45149.082	30701.377	29.362	26.264
1.021				
5/28/2016 9:45:00 PM	2418300.000	69.125	16.798	155.711
38121.527	45202.762	30737.881	29.401	26.232
1.021				
5/28/2016 10:00:00 PM	2419200.000	69.122	16.804	155.705
38099.313	45170.137	30715.695	29.378	26.247
1.021				
5/28/2016 10:15:00 PM	2420100.000	69.120	16.805	155.699
38115.793	45189.309	30728.730	29.392	26.236
1.021				
5/28/2016 10:30:00 PM	2421000.000	69.136	16.800	155.736
38102.719	45178.117	30721.121	29.383	26.245
1.021				
5/28/2016 10:45:00 PM	2421900.000	69.119	16.789	155.698
38104.027	45191.441	30730.182	29.392	26.244
1.021				
5/28/2016 11:00:00 PM	2422800.000	69.117	16.797	155.693
38098.465	45176.492	30720.016	29.382	26.248
1.021				
5/28/2016 11:15:00 PM	2423700.000	69.116	16.791	155.691

38119.520	45208.117	30741.521	29.405	26.233
1.021				
5/28/2016 11:30:00 PM	2424600.000	69.117	16.796	155.693
38105.266	45185.359	30726.045	29.388	26.243
1.021				
5/28/2016 11:45:00 PM	2425500.000	69.116	16.790	155.690
38083.031	45165.195	30712.336	29.374	26.258
1.021				
5/29/2016 12:00:00 AM	2426400.000	69.113	16.803	155.685
38111.734	45186.383	30726.742	29.390	26.239
1.021				
5/29/2016 12:15:00 AM	2427300.000	69.112	16.793	155.681
38113.969	45199.539	30735.689	29.399	26.237
1.021				
5/29/2016 12:30:00 AM	2428200.000	69.110	16.805	155.677
38088.926	45157.191	30706.893	29.369	26.254
1.021				
5/29/2016 12:45:00 AM	2429100.000	69.124	16.795	155.708
38104.535	45185.574	30726.193	29.389	26.244
1.021				
5/29/2016 1:00:00 AM	2430000.000	69.106	16.799	155.668
38105.453	45182.984	30724.432	29.387	26.243
1.021				
5/29/2016 1:15:00 AM	2430900.000	69.103	16.796	155.661
38119.945	45203.395	30738.311	29.401	26.233
1.021				
5/29/2016 1:30:00 AM	2431800.000	69.102	16.796	155.659
38090.859	45168.730	30714.736	29.376	26.253
1.021				
5/29/2016 1:45:00 AM	2432700.000	69.101	16.804	155.658
38144.816	45224.172	30752.439	29.417	26.216
1.021				
5/29/2016 2:00:00 AM	2433600.000	69.119	16.801	155.696
38094.711	45168.094	30714.307	29.376	26.250
1.021				
5/29/2016 2:15:00 AM	2434500.000	69.099	16.804	155.653
38092.320	45162.027	30710.180	29.372	26.252
1.021				
5/29/2016 2:30:00 AM	2435400.000	69.096	16.802	155.645
38098.090	45171.020	30716.295	29.378	26.248
1.021				
5/29/2016 2:45:00 AM	2436300.000	69.101	16.800	155.656
38090.910	45164.387	30711.785	29.374	26.253
1.021				
5/29/2016 3:00:00 AM	2437200.000	69.097	16.806	155.649
38120.051	45193.383	30731.500	29.395	26.233
1.021				
5/29/2016 3:15:00 AM	2438100.000	69.111	16.802	155.680
38126.918	45205.113	30739.477	29.403	26.228
1.021				
5/29/2016 3:30:00 AM	2439000.000	69.098	16.797	155.650
38105.941	45185.086	30725.861	29.388	26.243
1.021				
5/29/2016 3:45:00 AM	2439900.000	69.096	16.803	155.646
38093.715	45164.484	30711.852	29.374	26.251
1.021				

5/29/2016 4:00:00 AM 38118.047 1.021	2440800.000 45196.293	69.099 30733.482	16.800 29.397	155.653 26.234
5/29/2016 4:15:00 AM 38100.246 1.021	2441700.000 45188.031	69.103 30727.863	16.788 29.390	155.661 26.247
5/29/2016 4:30:00 AM 38082.098 1.021	2442600.000 45160.949	69.100 30709.445	16.793 29.371	155.654 26.259
5/29/2016 4:45:00 AM 38070.902 1.021	2443500.000 45151.168	69.098 30702.797	16.790 29.363	155.650 26.267
5/29/2016 5:00:00 AM 38121.996 1.021	2444400.000 45204.754	69.111 30739.232	16.797 29.403	155.680 26.232
5/29/2016 5:15:00 AM 38089.297 1.021	2445300.000 45163.555	69.103 30711.219	16.799 29.373	155.661 26.254
5/29/2016 5:30:00 AM 38091.387 1.021	2446200.000 45166.750	69.101 30713.393	16.798 29.375	155.656 26.253
5/29/2016 5:45:00 AM 38085.773 1.021	2447100.000 45147.980	69.097 30700.629	16.810 29.362	155.648 26.257
5/29/2016 6:00:00 AM 38113.863 1.021	2448000.000 45187.840	69.098 30727.732	16.804 29.391	155.650 26.237
5/29/2016 6:15:00 AM 38122.285 1.021	2448900.000 45202.402	69.097 30737.637	16.799 29.401	155.647 26.231
5/29/2016 6:30:00 AM 38117.211 1.021	2449800.000 45198.004	69.099 30734.645	16.798 29.398	155.652 26.235
5/29/2016 6:45:00 AM 38086.613 1.021	2450700.000 45162.797	69.094 30710.705	16.797 29.372	155.642 26.256
5/29/2016 7:00:00 AM 38082.980 1.021	2451600.000 45160.293	69.094 30709.002	16.795 29.370	155.642 26.258
5/29/2016 7:15:00 AM 38126.898 1.021	2452500.000 45212.902	69.108 30744.775	16.794 29.408	155.672 26.228
5/29/2016 7:30:00 AM 38133.703 1.021	2453400.000 45210.277	69.094 30742.990	16.805 29.407	155.641 26.224
5/29/2016 7:45:00 AM 38113.734 1.021	2454300.000 45184.543	69.087 30725.492	16.807 29.388	155.624 26.237
5/29/2016 8:00:00 AM 38105.508 1.021	2455200.000 45178.113	69.087 30721.119	16.804 29.384	155.624 26.243
5/29/2016 8:15:00 AM 38095.859 1.021	2456100.000 45167.656	69.086 30714.006	16.803 29.376	155.622 26.250
5/29/2016 8:30:00 AM 38091.090	2457000.000 45170.074	69.082 30715.652	16.795 29.377	155.613 26.253

1.021				
5/29/2016 8:45:00 AM	2457900.000	69.075	16.799	155.599
38127.391	45208.809	30741.990	29.406	26.228
1.021				
5/29/2016 9:00:00 AM	2458800.000	69.078	16.797	155.604
38104.152	45183.594	30724.846	29.387	26.244
1.021				
5/29/2016 9:15:00 AM	2459700.000	69.086	16.796	155.623
38118.539	45201.648	30737.123	29.400	26.234
1.021				
5/29/2016 9:30:00 AM	2460600.000	69.082	16.803	155.615
38129.555	45206.891	30740.686	29.404	26.226
1.021				
5/29/2016 9:45:00 AM	2461500.000	69.060	16.809	155.565
38117.527	45186.781	30727.012	29.390	26.235
1.021				
5/29/2016 10:00:00 AM	2462400.000	69.055	16.804	155.554
38076.008	45142.594	30696.967	29.358	26.263
1.021				
5/29/2016 10:15:00 AM	2463300.000	69.056	16.801	155.555
38097.906	45171.434	30716.576	29.379	26.248
1.021				
5/29/2016 10:30:00 AM	2464200.000	69.049	16.808	155.539
38127.918	45200.457	30736.313	29.400	26.228
1.021				
5/29/2016 10:45:00 AM	2465100.000	69.044	16.801	155.529
38097.688	45171.895	30716.891	29.379	26.248
1.021				
5/29/2016 11:00:00 AM	2466000.000	69.037	16.807	155.514
38077.281	45140.961	30695.854	29.357	26.262
1.021				
5/29/2016 11:15:00 AM	2466900.000	69.031	16.806	155.499
38110.281	45181.348	30723.318	29.386	26.240
1.021				
5/29/2016 11:30:00 AM	2467800.000	69.033	16.802	155.504
38086.145	45156.773	30706.607	29.368	26.256
1.021				
5/29/2016 11:45:00 AM	2468700.000	69.025	16.802	155.485
38119.867	45196.840	30733.852	29.397	26.233
1.021				
5/29/2016 12:00:00 PM	2469600.000	69.020	16.802	155.475
38103.766	45177.836	30720.932	29.383	26.244
1.021				
5/29/2016 12:15:00 PM	2470500.000	69.017	16.805	155.468
38081.602	45148.242	30700.805	29.362	26.259
1.021				
5/29/2016 12:30:00 PM	2471400.000	69.017	16.799	155.468
38079.426	45152.121	30703.445	29.365	26.261
1.021				
5/29/2016 12:45:00 PM	2472300.000	69.019	16.799	155.473
38115.605	45195.117	30732.682	29.396	26.236
1.021				
5/29/2016 1:00:00 PM	2473200.000	69.006	16.801	155.442
38063.797	45131.617	30689.500	29.350	26.272
1.021				
5/29/2016 1:15:00 PM	2474100.000	69.022	16.806	155.479

38115.566	45187.613	30727.580	29.391	26.236
1.021				
5/29/2016 1:30:00 PM	2475000.000	69.001	16.803	155.432
38128.672	45206.563	30740.465	29.404	26.227
1.021				
5/29/2016 1:45:00 PM	2475900.000	69.001	16.802	155.432
38082.102	45152.238	30703.523	29.365	26.259
1.021				
5/29/2016 2:00:00 PM	2476800.000	69.000	16.811	155.429
38117.504	45184.617	30725.541	29.389	26.235
1.021				
5/29/2016 2:15:00 PM	2477700.000	68.995	16.804	155.418
38128.730	45205.289	30739.600	29.403	26.227
1.021				
5/29/2016 2:30:00 PM	2478600.000	68.998	16.801	155.424
38139.965	45221.648	30750.723	29.415	26.219
1.021				
5/29/2016 2:45:00 PM	2479500.000	68.993	16.798	155.414
38099.293	45176.578	30720.076	29.382	26.247
1.021				
5/29/2016 3:00:00 PM	2480400.000	68.994	16.812	155.415
38132.117	45200.938	30736.641	29.401	26.225
1.021				
5/29/2016 3:15:00 PM	2481300.000	68.995	16.804	155.418
38115.754	45189.906	30729.137	29.392	26.236
1.021				
5/29/2016 3:30:00 PM	2482200.000	68.995	16.798	155.419
38128.313	45210.895	30743.410	29.407	26.227
1.021				
5/29/2016 3:45:00 PM	2483100.000	68.998	16.801	155.426
38108.090	45184.137	30725.215	29.388	26.241
1.021				
5/29/2016 4:00:00 PM	2484000.000	68.994	16.806	155.416
38076.742	45141.766	30696.402	29.357	26.263
1.021				
5/29/2016 4:15:00 PM	2484900.000	68.999	16.808	155.428
38114.156	45183.965	30725.098	29.388	26.237
1.021				
5/29/2016 4:30:00 PM	2485800.000	69.001	16.811	155.432
38077.707	45137.879	30693.760	29.355	26.262
1.021				
5/29/2016 4:45:00 PM	2486700.000	69.006	16.809	155.442
38107.711	45175.070	30719.049	29.382	26.241
1.021				
5/29/2016 5:00:00 PM	2487600.000	69.008	16.809	155.447
38092.379	45157.434	30707.057	29.369	26.252
1.021				
5/29/2016 5:15:00 PM	2488500.000	69.012	16.806	155.457
38087.211	45154.449	30705.027	29.367	26.256
1.021				
5/29/2016 5:30:00 PM	2489400.000	69.015	16.797	155.462
38075.828	45150.094	30702.066	29.363	26.263
1.021				
5/29/2016 5:45:00 PM	2490300.000	69.019	16.806	155.472
38119.418	45192.445	30730.865	29.394	26.233
1.021				

5/29/2016 6:00:00 PM 38113.422 1.021	2491200.000 45197.727	69.021 30734.457	16.794 29.397	155.478 26.237
5/29/2016 6:15:00 PM 38099.914 1.021	2492100.000 45175.879	69.028 30719.600	16.799 29.382	155.492 26.247
5/29/2016 6:30:00 PM 38123.742 1.021	2493000.000 45203.230	69.045 30738.199	16.800 29.402	155.530 26.230
5/29/2016 6:45:00 PM 38100.805 1.021	2493900.000 45170.465	69.029 30715.918	16.806 29.378	155.495 26.246
5/29/2016 7:00:00 PM 38122.809 1.021	2494800.000 45201.680	69.050 30737.145	16.801 29.401	155.543 26.231
5/29/2016 7:15:00 PM 38074.754 1.021	2495700.000 45150.891	69.040 30702.605	16.795 29.363	155.519 26.264
5/29/2016 7:30:00 PM 38118.684 1.021	2496600.000 45202.000	69.042 30737.359	16.796 29.400	155.525 26.234
5/29/2016 7:45:00 PM 38083.305 1.021	2497500.000 45158.961	69.041 30708.096	16.797 29.369	155.522 26.258
5/29/2016 8:00:00 PM 38110.387 1.021	2498400.000 45190.895	69.047 30729.811	16.797 29.393	155.535 26.240
5/29/2016 8:15:00 PM 38115.926 1.021	2499300.000 45199.617	69.064 30735.742	16.795 29.399	155.573 26.236
5/29/2016 8:30:00 PM 38124.500 1.021	2500200.000 45198.656	69.053 30735.088	16.806 29.399	155.548 26.230
5/29/2016 8:45:00 PM 38063.563 1.021	2501100.000 45136.004	69.052 30692.484	16.796 29.353	155.547 26.272
5/29/2016 9:00:00 PM 38069.781 1.021	2502000.000 45136.289	69.053 30692.678	16.803 29.353	155.549 26.268
5/29/2016 9:15:00 PM 38104.488 1.021	2502900.000 45184.711	69.057 30725.605	16.796 29.388	155.558 26.244
5/29/2016 9:30:00 PM 38060.707 1.021	2503800.000 45126.871	69.055 30686.275	16.802 29.346	155.553 26.274
5/29/2016 9:45:00 PM 38082.852 1.021	2504700.000 45161.758	69.058 30709.998	16.793 29.371	155.561 26.259
5/29/2016 10:00:00 PM 38087.117 1.021	2505600.000 45164.293	69.072 30711.719	16.796 29.373	155.591 26.256
5/29/2016 10:15:00 PM 38085.336 1.021	2506500.000 45161.824	69.073 30710.043	16.796 29.371	155.595 26.257
5/29/2016 10:30:00 PM 38092.234	2507400.000 45172.781	69.058 30717.492	16.794 29.379	155.560 26.252

1.021				
5/29/2016 10:45:00 PM	2508300.000	69.054	16.797	155.552
38094.824	45172.090	30717.023	29.379	26.250
1.021				
5/29/2016 11:00:00 PM	2509200.000	69.054	16.794	155.552
38043.891	45114.820	30678.080	29.337	26.285
1.021				
5/29/2016 11:15:00 PM	2510100.000	69.070	16.801	155.588
38075.285	45144.879	30698.520	29.359	26.264
1.021				
5/29/2016 11:30:00 PM	2511000.000	69.059	16.791	155.562
38082.438	45163.410	30711.121	29.372	26.259
1.021				
5/29/2016 11:45:00 PM	2511900.000	69.061	16.799	155.568
38089.992	45164.293	30711.719	29.373	26.254
1.021				
5/30/2016 12:00:00 AM	2512800.000	69.054	16.796	155.551
38125.559	45209.605	30742.533	29.406	26.229
1.021				
5/30/2016 12:15:00 AM	2513700.000	69.057	16.788	155.558
38115.254	45205.289	30739.600	29.402	26.236
1.021				
5/30/2016 12:30:00 AM	2514600.000	69.052	16.801	155.547
38091.746	45164.477	30711.846	29.374	26.252
1.021				
5/30/2016 12:45:00 AM	2515500.000	69.052	16.799	155.547
38124.816	45206.039	30740.109	29.404	26.230
1.021				
5/30/2016 1:00:00 AM	2516400.000	69.055	16.812	155.554
38136.965	45206.422	30740.367	29.405	26.221
1.021				
5/30/2016 1:15:00 AM	2517300.000	69.055	16.808	155.553
38117.246	45187.629	30727.588	29.391	26.235
1.021				
5/30/2016 1:30:00 AM	2518200.000	69.051	16.797	155.545
38087.191	45163.219	30710.988	29.373	26.256
1.021				
5/30/2016 1:45:00 AM	2519100.000	69.051	16.804	155.544
38139.051	45217.961	30748.215	29.412	26.220
1.021				
5/30/2016 2:00:00 AM	2520000.000	69.051	16.798	155.543
38096.625	45173.508	30717.986	29.380	26.249
1.021				
5/30/2016 2:15:00 AM	2520900.000	69.049	16.797	155.540
38083.641	45159.008	30708.127	29.369	26.258
1.021				
5/30/2016 2:30:00 AM	2521800.000	69.051	16.809	155.545
38138.410	45211.188	30743.609	29.408	26.220
1.021				
5/30/2016 2:45:00 AM	2522700.000	69.051	16.813	155.544
38136.766	45205.371	30739.654	29.404	26.221
1.021				
5/30/2016 3:00:00 AM	2523600.000	69.049	16.796	155.540
38096.855	45175.840	30719.574	29.382	26.249
1.021				
5/30/2016 3:15:00 AM	2524500.000	69.054	16.793	155.550

38106.656	45190.164	30729.314	29.392	26.242
1.021				
5/30/2016 3:30:00 AM	2525400.000	69.054	16.802	155.552
38097.285	45169.980	30715.590	29.378	26.249
1.021				
5/30/2016 3:45:00 AM	2526300.000	69.053	16.796	155.549
38114.930	45197.547	30734.334	29.397	26.236
1.021				
5/30/2016 4:00:00 AM	2527200.000	69.056	16.798	155.556
38141.969	45226.906	30754.299	29.419	26.218
1.021				
5/30/2016 4:15:00 AM	2528100.000	69.070	16.813	155.588
38120.285	45186.203	30726.619	29.390	26.233
1.021				
5/30/2016 4:30:00 AM	2529000.000	69.060	16.795	155.564
38114.832	45198.227	30734.797	29.398	26.237
1.021				
5/30/2016 4:45:00 AM	2529900.000	69.063	16.812	155.572
38121.383	45188.215	30727.986	29.391	26.232
1.021				
5/30/2016 5:00:00 AM	2530800.000	69.078	16.801	155.605
38080.203	45150.891	30702.605	29.364	26.260
1.021				
5/30/2016 5:15:00 AM	2531700.000	69.078	16.802	155.605
38099.953	45172.863	30717.549	29.380	26.247
1.021				
5/30/2016 5:30:00 AM	2532600.000	69.068	16.815	155.582
38096.879	45156.113	30706.160	29.368	26.249
1.021				
5/30/2016 5:45:00 AM	2533500.000	69.071	16.813	155.589
38132.230	45200.621	30736.424	29.400	26.225
1.021				
5/30/2016 6:00:00 AM	2534400.000	69.088	16.801	155.627
38108.852	45184.500	30725.463	29.388	26.241
1.021				
5/30/2016 6:15:00 AM	2535300.000	69.077	16.806	155.603
38082.316	45148.016	30700.650	29.362	26.259
1.021				
5/30/2016 6:30:00 AM	2536200.000	69.081	16.800	155.612
38129.367	45210.082	30742.857	29.407	26.227
1.021				
5/30/2016 6:45:00 AM	2537100.000	69.080	16.797	155.609
38086.457	45162.520	30710.516	29.372	26.256
1.021				
5/30/2016 7:00:00 AM	2538000.000	69.081	16.802	155.613
38084.992	45155.125	30705.486	29.367	26.257
1.021				
5/30/2016 7:15:00 AM	2538900.000	69.087	16.795	155.624
38082.707	45160.133	30708.893	29.370	26.259
1.021				
5/30/2016 7:30:00 AM	2539800.000	69.085	16.796	155.621
38071.184	45145.570	30698.990	29.360	26.267
1.021				
5/30/2016 7:45:00 AM	2540700.000	69.084	16.794	155.618
38084.551	45163.035	30710.865	29.372	26.257
1.021				

5/30/2016 8:00:00 AM 38118.914 1.021	2541600.000 45202.172	69.087 30737.479	16.796 29.401	155.624 26.234
5/30/2016 8:15:00 AM 38083.797 1.021	2542500.000 45156.770	69.089 30706.605	16.799 29.368	155.629 26.258
5/30/2016 8:30:00 AM 38102.426 1.021	2543400.000 45170.328	69.087 30715.826	16.808 29.378	155.625 26.245
5/30/2016 8:45:00 AM 38105.020 1.021	2544300.000 45170.887	69.091 30716.203	16.810 29.379	155.633 26.243
5/30/2016 9:00:00 AM 38127.004 1.021	2545200.000 45203.953	69.105 30738.689	16.803 29.402	155.666 26.228
5/30/2016 9:15:00 AM 38141.148 1.021	2546100.000 45222.074	69.102 30751.014	16.802 29.415	155.659 26.218
5/30/2016 9:30:00 AM 38064.211 1.021	2547000.000 45135.242	69.087 30691.967	16.798 29.352	155.625 26.271
5/30/2016 9:45:00 AM 38096.406 1.021	2547900.000 45177.199	69.092 30720.498	16.794 29.382	155.636 26.249
5/30/2016 10:00:00 AM 38092.738 1.021	2548800.000 45167.547	69.087 30713.934	16.799 29.376	155.624 26.252
5/30/2016 10:15:00 AM 38097.574 1.021	2549700.000 45183.695	69.088 30724.916	16.789 29.387	155.628 26.248
5/30/2016 10:30:00 AM 38082.941 1.021	2550600.000 45157.008	69.092 30706.768	16.798 29.368	155.637 26.258
5/30/2016 10:45:00 AM 38079.156 1.021	2551500.000 45151.086	69.084 30702.740	16.800 29.364	155.618 26.261
5/30/2016 11:00:00 AM 38089.676 1.021	2552400.000 45170.652	69.103 30716.045	16.793 29.378	155.661 26.254
5/30/2016 11:15:00 AM 38111.477 1.021	2553300.000 45177.734	69.078 30720.861	16.811 29.384	155.606 26.239
5/30/2016 11:30:00 AM 38114.559 1.021	2554200.000 45193.242	69.079 30731.404	16.799 29.394	155.608 26.237
5/30/2016 11:45:00 AM 38067.586 1.021	2555100.000 45134.590	69.081 30691.523	16.802 29.352	155.612 26.269
5/30/2016 12:00:00 PM 38056.953 1.021	2556000.000 45122.160	69.072 30683.068	16.802 29.343	155.592 26.276
5/30/2016 12:15:00 PM 38115.691 1.021	2556900.000 45198.715	69.073 30735.129	16.795 29.398	155.594 26.236
5/30/2016 12:30:00 PM 38096.359	2557800.000 45163.227	69.088 30710.994	16.808 29.373	155.628 26.249

1.021				
5/30/2016 12:45:00 PM	2558700.000	69.071	16.796	155.588
38091.699	45169.367	30715.172	29.377	26.252
1.021				
5/30/2016 1:00:00 PM	2559600.000	69.064	16.803	155.573
38121.336	45197.230	30734.119	29.397	26.232
1.021				
5/30/2016 1:15:00 PM	2560500.000	69.060	16.802	155.564
38106.363	45181.094	30723.146	29.386	26.242
1.021				
5/30/2016 1:30:00 PM	2561400.000	69.074	16.796	155.596
38119.480	45202.215	30737.508	29.401	26.233
1.021				
5/30/2016 1:45:00 PM	2562300.000	69.060	16.799	155.565
38115.793	45194.887	30732.525	29.396	26.236
1.021				
5/30/2016 2:00:00 PM	2563200.000	69.058	16.804	155.559
38144.684	45224.016	30752.330	29.417	26.216
1.021				
5/30/2016 2:15:00 PM	2564100.000	69.052	16.804	155.547
38118.387	45192.574	30730.953	29.394	26.234
1.021				
5/30/2016 2:30:00 PM	2565000.000	69.057	16.797	155.557
38126.625	45209.977	30742.787	29.406	26.228
1.021				
5/30/2016 2:45:00 PM	2565900.000	69.051	16.804	155.545
38101.875	45173.527	30718.000	29.380	26.245
1.021				
5/30/2016 3:00:00 PM	2566800.000	69.054	16.804	155.551
38149.008	45229.859	30756.307	29.421	26.213
1.021				
5/30/2016 3:15:00 PM	2567700.000	69.057	16.793	155.557
38081.570	45161.039	30709.510	29.371	26.259
1.021				
5/30/2016 3:30:00 PM	2568600.000	69.056	16.806	155.555
38046.961	45105.910	30672.021	29.332	26.283
1.021				
5/30/2016 3:45:00 PM	2569500.000	69.056	16.804	155.555
38122.563	45197.789	30734.496	29.398	26.231
1.021				
5/30/2016 4:00:00 PM	2570400.000	69.056	16.804	155.555
38135.023	45212.750	30744.670	29.409	26.223
1.021				
5/30/2016 4:15:00 PM	2571300.000	69.073	16.805	155.595
38083.125	45150.406	30702.277	29.364	26.258
1.021				
5/30/2016 4:30:00 PM	2572200.000	69.061	16.798	155.568
38064.020	45134.391	30691.389	29.352	26.272
1.021				
5/30/2016 4:45:00 PM	2573100.000	69.060	16.802	155.564
38090.773	45162.793	30710.701	29.372	26.253
1.021				
5/30/2016 5:00:00 PM	2574000.000	69.071	16.805	155.590
38078.391	45144.523	30698.277	29.359	26.262
1.021				
5/30/2016 5:15:00 PM	2574900.000	69.085	16.808	155.620

38129.465	45201.660	30737.131	29.401	26.226
1.021				
5/30/2016 5:30:00 PM	2575800.000	69.078	16.796	155.606
38093.199	45171.410	30716.561	29.378	26.251
1.021				
5/30/2016 5:45:00 PM	2576700.000	69.095	16.794	155.643
38108.828	45191.828	30730.443	29.393	26.241
1.021				
5/30/2016 6:00:00 PM	2577600.000	69.081	16.804	155.612
38115.523	45190.160	30729.311	29.392	26.236
1.021				
5/30/2016 6:15:00 PM	2578500.000	69.086	16.793	155.622
38110.809	45195.793	30733.141	29.396	26.239
1.021				
5/30/2016 6:30:00 PM	2579400.000	69.103	16.804	155.661
38125.969	45202.371	30737.615	29.401	26.229
1.021				
5/30/2016 6:45:00 PM	2580300.000	69.096	16.800	155.646
38138.461	45220.602	30750.012	29.414	26.220
1.021				
5/30/2016 7:00:00 PM	2581200.000	69.101	16.812	155.656
38106.113	45170.844	30716.176	29.379	26.243
1.021				
5/30/2016 7:15:00 PM	2582100.000	69.104	16.802	155.663
38161.727	45246.207	30767.424	29.433	26.204
1.021				
5/30/2016 7:30:00 PM	2583000.000	69.107	16.807	155.670
38134.934	45209.590	30742.523	29.407	26.223
1.021				
5/30/2016 7:45:00 PM	2583900.000	69.111	16.801	155.680
38049.445	45114.508	30677.865	29.337	26.282
1.021				
5/30/2016 8:00:00 PM	2584800.000	69.122	16.795	155.704
38079.168	45155.406	30705.678	29.367	26.261
1.021				
5/30/2016 8:15:00 PM	2585700.000	69.132	16.801	155.726
38121.566	45199.574	30735.713	29.399	26.232
1.021				
5/30/2016 8:30:00 PM	2586600.000	69.125	16.802	155.710
38115.254	45191.371	30730.135	29.393	26.236
1.021				
5/30/2016 8:45:00 PM	2587500.000	69.128	16.799	155.718
38068.488	45139.246	30694.689	29.355	26.268
1.021				
5/30/2016 9:00:00 PM	2588400.000	69.145	16.795	155.757
38068.043	45142.215	30696.709	29.357	26.269
1.021				
5/30/2016 9:15:00 PM	2589300.000	69.149	16.802	155.765
38107.965	45182.465	30724.078	29.387	26.241
1.021				
5/30/2016 9:30:00 PM	2590200.000	69.136	16.799	155.735
38096.762	45172.406	30717.238	29.379	26.249
1.021				
5/30/2016 9:45:00 PM	2591100.000	69.139	16.802	155.742
38069.547	45136.734	30692.982	29.354	26.268
1.021				

5/30/2016 10:00:00 PM	2592000.000	69.137	16.802	155.738
38141.816	45222.422	30751.250	29.416	26.218
1.021				
5/30/2016 10:15:00 PM	2592900.000	69.136	16.810	155.736
38134.816	45206.207	30740.223	29.404	26.223
1.021				
5/30/2016 10:30:00 PM	2593800.000	69.138	16.806	155.741
38121.234	45193.965	30731.896	29.395	26.232
1.021				
5/30/2016 10:45:00 PM	2594700.000	69.153	16.800	155.775
38134.605	45216.559	30747.262	29.411	26.223
1.021				
5/30/2016 11:00:00 PM	2595600.000	69.141	16.807	155.748
38090.273	45156.180	30706.205	29.368	26.253
1.021				
5/30/2016 11:15:00 PM	2596500.000	69.139	16.812	155.743
38107.883	45172.313	30717.172	29.380	26.241
1.021				
5/30/2016 11:30:00 PM	2597400.000	69.137	16.799	155.739
38078.547	45150.621	30702.424	29.364	26.262
1.021				
5/30/2016 11:45:00 PM	2598300.000	69.140	16.800	155.746
38123.145	45203.246	30738.209	29.402	26.231
1.021				
5/31/2016 12:00:00 AM	2599200.000	69.138	16.794	155.740
38072.547	45148.902	30701.256	29.362	26.266
1.021				
5/31/2016 12:15:00 AM	2600100.000	69.135	16.800	155.733
38095.930	45170.793	30716.141	29.378	26.250
1.021				
5/31/2016 12:30:00 AM	2601000.000	69.130	16.804	155.722
38123.176	45199.141	30735.418	29.399	26.231
1.021				
5/31/2016 12:45:00 AM	2601900.000	69.129	16.804	155.720
38102.234	45173.953	30718.291	29.381	26.245
1.021				
5/31/2016 1:00:00 AM	2602800.000	69.128	16.795	155.718
38073.523	45149.336	30701.549	29.362	26.265
1.021				
5/31/2016 1:15:00 AM	2603700.000	69.126	16.804	155.712
38081.055	45148.840	30701.213	29.363	26.260
1.021				
5/31/2016 1:30:00 AM	2604600.000	69.124	16.798	155.708
38101.398	45179.168	30721.836	29.384	26.246
1.021				
5/31/2016 1:45:00 AM	2605500.000	69.121	16.795	155.702
38091.613	45170.973	30716.264	29.378	26.252
1.021				
5/31/2016 2:00:00 AM	2606400.000	69.121	16.790	155.702
38123.469	45213.152	30744.945	29.408	26.231
1.021				
5/31/2016 2:15:00 AM	2607300.000	69.133	16.800	155.728
38140.465	45223.430	30751.934	29.416	26.219
1.021				
5/31/2016 2:30:00 AM	2608200.000	69.117	16.797	155.694
38121.527	45204.199	30738.857	29.402	26.232

1.021				
5/31/2016 2:45:00 AM	2609100.000	69.116	16.794	155.691
38096.359	45177.320	30720.580	29.383	26.249
1.021				
5/31/2016 3:00:00 AM	2610000.000	69.129	16.797	155.719
38103.391	45181.969	30723.740	29.386	26.244
1.021				
5/31/2016 3:15:00 AM	2610900.000	69.111	16.799	155.680
38099.750	45175.590	30719.404	29.382	26.247
1.021				
5/31/2016 3:30:00 AM	2611800.000	69.111	16.806	155.679
38084.402	45150.668	30702.457	29.364	26.257
1.021				
5/31/2016 3:45:00 AM	2612700.000	69.113	16.791	155.684
38065.586	45143.605	30697.654	29.358	26.270
1.021				
5/31/2016 4:00:00 AM	2613600.000	69.111	16.803	155.679
38092.031	45162.762	30710.680	29.373	26.252
1.021				
5/31/2016 4:15:00 AM	2614500.000	69.108	16.809	155.672
38077.078	45138.754	30694.355	29.356	26.263
1.021				
5/31/2016 4:30:00 AM	2615400.000	69.105	16.801	155.666
38107.457	45183.105	30724.514	29.387	26.242
1.021				
5/31/2016 4:45:00 AM	2616300.000	69.112	16.806	155.682
38116.195	45188.258	30728.018	29.391	26.236
1.021				
5/31/2016 5:00:00 AM	2617200.000	69.130	16.793	155.723
38122.180	45209.199	30742.258	29.406	26.231
1.021				
5/31/2016 5:15:00 AM	2618100.000	69.112	16.795	155.681
38103.977	45185.543	30726.172	29.389	26.244
1.021				
5/31/2016 5:30:00 AM	2619000.000	69.112	16.798	155.682
38108.781	45187.828	30727.725	29.390	26.241
1.021				
5/31/2016 5:45:00 AM	2619900.000	69.110	16.797	155.678
38089.211	45165.785	30712.736	29.374	26.254
1.021				
5/31/2016 6:00:00 AM	2620800.000	69.113	16.808	155.684
38099.586	45166.871	30713.475	29.376	26.247
1.021				
5/31/2016 6:15:00 AM	2621700.000	69.116	16.796	155.690
38122.777	45206.309	30740.291	29.404	26.231
1.021				
5/31/2016 6:30:00 AM	2622600.000	69.116	16.802	155.691
38103.313	45177.660	30720.811	29.383	26.244
1.021				
5/31/2016 6:45:00 AM	2623500.000	69.120	16.801	155.701
38130.270	45210.434	30743.098	29.407	26.226
1.021				
5/31/2016 7:00:00 AM	2624400.000	69.134	16.812	155.731
38081.906	45141.523	30696.238	29.358	26.259
1.021				
5/31/2016 7:15:00 AM	2625300.000	69.124	16.798	155.708

38092.598	45168.457	30714.553	29.376	26.252
1.021				
5/31/2016 7:30:00 AM	2626200.000	69.139	16.800	155.742
38100.020	45175.102	30719.072	29.381	26.247
1.021				
5/31/2016 7:45:00 AM	2627100.000	69.128	16.802	155.718
38103.395	45177.484	30720.691	29.383	26.244
1.021				
5/31/2016 8:00:00 AM	2628000.000	69.130	16.807	155.721
38081.703	45146.836	30699.852	29.361	26.259
1.021				
5/31/2016 8:15:00 AM	2628900.000	69.144	16.796	155.754
38059.188	45131.270	30689.264	29.349	26.275
1.021				
5/31/2016 8:30:00 AM	2629800.000	69.127	16.801	155.716
38111.227	45188.125	30727.928	29.391	26.239
1.021				
5/31/2016 8:45:00 AM	2630700.000	69.136	16.808	155.736
38141.414	45216.359	30747.125	29.412	26.218
1.021				
5/31/2016 9:00:00 AM	2631600.000	69.134	16.799	155.732
38063.273	45133.148	30690.543	29.351	26.272
1.021				
5/31/2016 9:15:00 AM	2632500.000	69.142	16.795	155.748
38071.820	45147.504	30700.305	29.361	26.266
1.021				
5/31/2016 9:30:00 AM	2633400.000	69.140	16.799	155.744
38113.191	45192.254	30730.734	29.394	26.238
1.021				
5/31/2016 9:45:00 AM	2634300.000	69.140	16.798	155.746
38076.047	45148.738	30701.143	29.362	26.263
1.021				
5/31/2016 10:00:00 AM	2635200.000	69.152	16.799	155.771
38081.746	45155.051	30705.438	29.367	26.259
1.021				
5/31/2016 10:15:00 AM	2636100.000	69.133	16.806	155.729
38087.504	45154.242	30704.885	29.367	26.255
1.021				
5/31/2016 10:30:00 AM	2637000.000	69.137	16.800	155.738
38105.227	45181.363	30723.330	29.386	26.243
1.021				
5/31/2016 10:45:00 AM	2637900.000	69.139	16.798	155.742
38070.547	45142.672	30697.020	29.358	26.267
1.021				
5/31/2016 11:00:00 AM	2638800.000	69.134	16.800	155.732
38129.512	45210.793	30743.342	29.407	26.226
1.021				
5/31/2016 11:15:00 AM	2639700.000	69.136	16.803	155.735
38079.703	45148.402	30700.916	29.362	26.261
1.021				
5/31/2016 11:30:00 AM	2640600.000	69.136	16.796	155.737
38064.066	45136.504	30692.824	29.353	26.271
1.021				
5/31/2016 11:45:00 AM	2641500.000	69.132	16.796	155.726
38097.828	45177.344	30720.594	29.383	26.248
1.021				

5/31/2016 12:00:00 PM 38090.422 1.021	2642400.000 45165.605	69.127 30712.611	16.798 29.374	155.714 26.253
5/31/2016 12:15:00 PM 38108.617 1.021	2643300.000 45186.375	69.125 30726.736	16.799 29.389	155.711 26.241
5/31/2016 12:30:00 PM 38129.250 1.021	2644200.000 45201.586	69.129 30737.080	16.808 29.401	155.720 26.227
5/31/2016 12:45:00 PM 38092.441 1.021	2645100.000 45162.445	69.126 30710.465	16.804 29.372	155.713 26.252
5/31/2016 1:00:00 PM 38102.336 1.021	2646000.000 45183.500	69.121 30724.783	16.795 29.387	155.703 26.245
5/31/2016 1:15:00 PM 38075.938 1.021	2646900.000 45152.105	69.116 30703.434	16.795 29.364	155.690 26.263
5/31/2016 1:30:00 PM 38123.129 1.021	2647800.000 45198.555	69.131 30735.020	16.804 29.398	155.724 26.231
5/31/2016 1:45:00 PM 38080.008 1.021	2648700.000 45147.523	69.114 30700.316	16.804 29.362	155.686 26.260
5/31/2016 2:00:00 PM 38132.125 1.021	2649600.000 45217.305	69.110 30747.768	16.796 29.412	155.678 26.225
5/31/2016 2:15:00 PM 38127.551 1.021	2650500.000 45204.703	69.122 30739.201	16.803 29.403	155.703 26.228
5/31/2016 2:30:00 PM 38073.086 1.021	2651400.000 45147.930	69.126 30700.594	16.796 29.361	155.712 26.265
5/31/2016 2:45:00 PM 38105.797 1.021	2652300.000 45177.457	69.119 30720.672	16.805 29.383	155.696 26.243
5/31/2016 3:00:00 PM 38096.520 1.021	2653200.000 45169.957	69.116 30715.572	16.801 29.378	155.691 26.249
5/31/2016 3:15:00 PM 38100.434 1.021	2654100.000 45158.813	69.100 30707.994	16.817 29.370	155.655 26.246
5/31/2016 3:30:00 PM 38076.340 1.021	2655000.000 45145.680	69.101 30699.064	16.802 29.360	155.656 26.263
5/31/2016 3:45:00 PM 38110.238 1.021	2655900.000 45187.488	69.098 30727.494	16.800 29.390	155.650 26.240
5/31/2016 4:00:00 PM 38081.809 1.021	2656800.000 45151.273	69.103 30702.869	16.802 29.364	155.661 26.259
5/31/2016 4:15:00 PM 38097.059 1.021	2657700.000 45169.613	69.102 30715.340	16.802 29.377	155.659 26.249
5/31/2016 4:30:00 PM 38087.648	2658600.000 45160.250	69.101 30708.973	16.800 29.371	155.656 26.255

1.021				
5/31/2016 4:45:00 PM	2659500.000	69.102	16.795	155.659
38058.980	45131.832	30689.648	29.350	26.275
1.021				
5/31/2016 5:00:00 PM	2660400.000	69.099	16.796	155.652
38107.203	45187.754	30727.674	29.390	26.242
1.021				
5/31/2016 5:15:00 PM	2661300.000	69.104	16.795	155.663
38105.484	45186.699	30726.957	29.389	26.243
1.021				
5/31/2016 5:30:00 PM	2662200.000	69.105	16.797	155.666
38118.121	45199.613	30735.740	29.399	26.234
1.021				
5/31/2016 5:45:00 PM	2663100.000	69.109	16.800	155.674
38134.758	45216.738	30747.385	29.411	26.223
1.021				
5/31/2016 6:00:00 PM	2664000.000	69.115	16.802	155.688
38093.473	45165.102	30712.271	29.374	26.251
1.021				
5/31/2016 6:15:00 PM	2664900.000	69.115	16.805	155.688
38102.125	45172.309	30717.170	29.380	26.245
1.021				
5/31/2016 6:30:00 PM	2665800.000	69.123	16.800	155.706
38138.641	45220.813	30750.154	29.414	26.220
1.021				
5/31/2016 6:45:00 PM	2666700.000	69.123	16.800	155.706
38110.008	45186.762	30727.000	29.390	26.240
1.021				
5/31/2016 7:00:00 PM	2667600.000	69.126	16.797	155.713
38100.664	45178.914	30721.664	29.384	26.246
1.021				
5/31/2016 7:15:00 PM	2668500.000	69.130	16.794	155.722
38089.984	45169.660	30715.371	29.377	26.254
1.021				
5/31/2016 7:30:00 PM	2669400.000	69.130	16.794	155.721
38091.953	45172.172	30717.080	29.379	26.252
1.021				
5/31/2016 7:45:00 PM	2670300.000	69.152	16.800	155.773
38117.207	45196.023	30733.299	29.396	26.235
1.021				
5/31/2016 8:00:00 PM	2671200.000	69.137	16.801	155.738
38102.906	45177.813	30720.912	29.383	26.245
1.021				
5/31/2016 8:15:00 PM	2672100.000	69.147	16.808	155.760
38094.531	45160.516	30709.152	29.371	26.250
1.021				
5/31/2016 8:30:00 PM	2673000.000	69.147	16.800	155.759
38082.684	45154.730	30705.217	29.367	26.259
1.021				
5/31/2016 8:45:00 PM	2673900.000	69.153	16.795	155.775
38089.410	45168.270	30714.426	29.376	26.254
1.021				
5/31/2016 9:00:00 PM	2674800.000	69.153	16.806	155.773
38096.930	45165.781	30712.734	29.375	26.249
1.021				
5/31/2016 9:15:00 PM	2675700.000	69.157	16.800	155.784

38113.230	45191.398	30730.152	29.393	26.238
1.021				
5/31/2016 9:30:00 PM	2676600.000	69.159	16.796	155.787
38086.188	45163.363	30711.090	29.373	26.256
1.021				
5/31/2016 9:45:00 PM	2677500.000	69.162	16.806	155.794
38114.410	45186.141	30726.578	29.390	26.237
1.021				
5/31/2016 10:00:00 PM	2678400.000	69.167	16.797	155.806
38092.012	45168.652	30714.686	29.376	26.252
1.021				
5/31/2016 10:15:00 PM	2679300.000	69.168	16.793	155.807
38087.688	45167.746	30714.070	29.376	26.255
1.021				
5/31/2016 10:30:00 PM	2680200.000	69.168	16.793	155.808
38114.219	45198.953	30735.291	29.398	26.237
1.021				
5/31/2016 10:45:00 PM	2681100.000	69.169	16.800	155.809
38107.230	45183.922	30725.066	29.388	26.242
1.021				
5/31/2016 11:00:00 PM	2682000.000	69.167	16.800	155.805
38128.223	45208.461	30741.754	29.405	26.227
1.021				
5/31/2016 11:15:00 PM	2682900.000	69.185	16.795	155.846
38103.586	45184.273	30725.307	29.388	26.244
1.021				
5/31/2016 11:30:00 PM	2683800.000	69.184	16.796	155.844
38076.707	45151.770	30703.205	29.364	26.263
1.021				
5/31/2016 11:45:00 PM	2684700.000	69.167	16.800	155.806
38088.863	45161.793	30710.020	29.372	26.254
1.021				
6/1/2016 12:00:00 AM	2685600.000	69.165	16.799	155.801
38086.789	45160.770	30709.326	29.371	26.256
1.021				
6/1/2016 12:15:00 AM	2686500.000	69.162	16.803	155.794
38112.383	45187.250	30727.332	29.390	26.238
1.021				
6/1/2016 12:30:00 AM	2687400.000	69.175	16.799	155.824
38133.176	45215.949	30746.848	29.411	26.224
1.021				
6/1/2016 12:45:00 AM	2688300.000	69.175	16.804	155.824
38105.160	45177.703	30720.838	29.383	26.243
1.021				
6/1/2016 1:00:00 AM	2689200.000	69.155	16.797	155.778
38117.320	45198.484	30734.971	29.398	26.235
1.021				
6/1/2016 1:15:00 AM	2690100.000	69.150	16.800	155.766
38128.586	45209.344	30742.355	29.406	26.227
1.021				
6/1/2016 1:30:00 AM	2691000.000	69.151	16.797	155.770
38089.090	45165.289	30712.398	29.374	26.254
1.021				
6/1/2016 1:45:00 AM	2691900.000	69.142	16.803	155.749
38121.129	45197.262	30734.141	29.397	26.232
1.021				

6/1/2016 2:00:00 AM 38100.465 1.021	2692800.000 45171.410	69.136 30716.561	16.804 29.379	155.737 26.246
6/1/2016 2:15:00 AM 38116.980 1.021	2693700.000 45201.418	69.135 30736.967	16.794 29.400	155.734 26.235
6/1/2016 2:30:00 AM 38138.027 1.021	2694600.000 45232.570	69.133 30758.150	16.788 29.422	155.729 26.221
6/1/2016 2:45:00 AM 38097.988 1.021	2695500.000 45167.039	69.127 30713.586	16.806 29.376	155.716 26.248
6/1/2016 3:00:00 AM 38140.551 1.021	2696400.000 45227.930	69.121 30754.994	16.796 29.419	155.703 26.219
6/1/2016 3:15:00 AM 38100.223 1.021	2697300.000 45179.656	69.118 30722.168	16.796 29.384	155.695 26.247
6/1/2016 3:30:00 AM 38118.430 1.021	2698200.000 45198.098	69.114 30734.709	16.799 29.398	155.687 26.234
6/1/2016 3:45:00 AM 38086.816 1.021	2699100.000 45164.211	69.109 30711.666	16.796 29.373	155.674 26.256
6/1/2016 4:00:00 AM 38090.273 1.021	2700000.000 45175.664	69.104 30719.451	16.788 29.381	155.664 26.253
6/1/2016 4:15:00 AM 38110.344 1.021	2700900.000 45187.430	69.097 30727.455	16.800 29.390	155.649 26.240
6/1/2016 4:30:00 AM 38089.211 1.021	2701800.000 45168.922	69.101 30714.869	16.794 29.376	155.656 26.254
6/1/2016 4:45:00 AM 38078.273 1.021	2702700.000 45149.055	69.093 30701.359	16.801 29.362	155.639 26.262
6/1/2016 5:00:00 AM 38110.652 1.021	2703600.000 45187.445	69.092 30727.465	16.801 29.390	155.636 26.239
6/1/2016 5:15:00 AM 38092.242 1.021	2704500.000 45168.035	69.091 30714.266	16.798 29.376	155.635 26.252
6/1/2016 5:30:00 AM 38109.496 1.021	2705400.000 45184.809	69.102 30725.672	16.802 29.388	155.660 26.240
6/1/2016 5:45:00 AM 38103.773 1.021	2706300.000 45178.922	69.104 30721.670	16.801 29.384	155.664 26.244
6/1/2016 6:00:00 AM 38081.102 1.021	2707200.000 45147.207	69.084 30700.104	16.806 29.361	155.619 26.260
6/1/2016 6:15:00 AM 38123.363 1.021	2708100.000 45193.086	69.100 30731.301	16.810 29.395	155.655 26.231
6/1/2016 6:30:00 AM 38072.789	2709000.000 45139.402	69.084 30694.793	16.804 29.356	155.619 26.265

1.021				
6/1/2016 6:45:00 AM	2709900.000	69.082	16.802	155.613
38106.488	45181.242	30723.246	29.386	26.242
1.021				
6/1/2016 7:00:00 AM	2710800.000	69.085	16.796	155.621
38093.117	45171.578	30716.676	29.378	26.251
1.021				
6/1/2016 7:15:00 AM	2711700.000	69.096	16.804	155.645
38128.289	45204.398	30738.994	29.403	26.227
1.021				
6/1/2016 7:30:00 AM	2712600.000	69.085	16.804	155.621
38116.098	45189.859	30729.107	29.392	26.236
1.021				
6/1/2016 7:45:00 AM	2713500.000	69.091	16.811	155.634
38123.805	45192.703	30731.041	29.395	26.230
1.021				
6/1/2016 8:00:00 AM	2714400.000	69.092	16.797	155.636
38102.828	45181.664	30723.533	29.386	26.245
1.021				
6/1/2016 8:15:00 AM	2715300.000	69.086	16.795	155.623
38063.363	45136.664	30692.934	29.353	26.272
1.021				
6/1/2016 8:30:00 AM	2716200.000	69.106	16.801	155.669
38090.332	45162.801	30710.707	29.372	26.253
1.021				
6/1/2016 8:45:00 AM	2717100.000	69.090	16.803	155.631
38101.816	45174.621	30718.744	29.381	26.245
1.021				
6/1/2016 9:00:00 AM	2718000.000	69.093	16.795	155.638
38121.637	45206.031	30740.104	29.403	26.232
1.021				
6/1/2016 9:15:00 AM	2718900.000	69.093	16.797	155.639
38096.801	45174.516	30718.674	29.381	26.249
1.021				
6/1/2016 9:30:00 AM	2719800.000	69.091	16.807	155.634
38116.219	45186.941	30727.123	29.390	26.236
1.021				
6/1/2016 9:45:00 AM	2720700.000	69.100	16.801	155.654
38122.055	45200.785	30736.535	29.400	26.232
1.021				
6/1/2016 10:00:00 AM	2721600.000	69.112	16.795	155.682
38130.504	45216.367	30747.133	29.411	26.226
1.021				
6/1/2016 10:15:00 AM	2722500.000	69.100	16.798	155.654
38123.824	45205.305	30739.609	29.403	26.230
1.021				
6/1/2016 10:30:00 AM	2723400.000	69.112	16.796	155.681
38124.250	45207.871	30741.355	29.405	26.230
1.021				
6/1/2016 10:45:00 AM	2724300.000	69.097	16.812	155.647
38099.289	45161.848	30710.059	29.372	26.247
1.021				
6/1/2016 11:00:00 AM	2725200.000	69.111	16.803	155.679
38075.129	45142.891	30697.168	29.358	26.264
1.021				
6/1/2016 11:15:00 AM	2726100.000	69.097	16.801	155.649

38087.730	45159.371	30708.375	29.370	26.255
1.021				
6/1/2016 11:30:00 AM	2727000.000	69.095	16.805	155.643
38071.973	45137.355	30693.402	29.354	26.266
1.021				
6/1/2016 11:45:00 AM	2727900.000	69.098	16.797	155.650
38126.352	45209.371	30742.375	29.406	26.229
1.021				
6/1/2016 12:00:00 PM	2728800.000	69.094	16.797	155.642
38100.598	45179.207	30721.863	29.384	26.246
1.021				
6/1/2016 12:15:00 PM	2729700.000	69.094	16.797	155.640
38079.254	45153.348	30704.279	29.365	26.261
1.021				
6/1/2016 12:30:00 PM	2730600.000	69.106	16.797	155.668
38102.848	45181.504	30723.426	29.386	26.245
1.021				
6/1/2016 12:45:00 PM	2731500.000	69.089	16.793	155.629
38059.902	45134.629	30691.551	29.352	26.274
1.021				
6/1/2016 1:00:00 PM	2732400.000	69.091	16.799	155.633
38082.531	45155.980	30706.068	29.367	26.259
1.021				
6/1/2016 1:15:00 PM	2733300.000	69.087	16.799	155.625
38071.152	45141.852	30696.461	29.357	26.267
1.021				
6/1/2016 1:30:00 PM	2734200.000	69.087	16.811	155.624
38108.617	45174.254	30718.494	29.381	26.241
1.021				
6/1/2016 1:45:00 PM	2735100.000	69.080	16.805	155.611
38087.867	45155.484	30705.732	29.367	26.255
1.021				
6/1/2016 2:00:00 PM	2736000.000	69.079	16.799	155.608
38103.180	45180.465	30722.719	29.385	26.245
1.021				
6/1/2016 2:15:00 PM	2736900.000	69.076	16.801	155.600
38111.840	45188.223	30727.992	29.391	26.239
1.021				
6/1/2016 2:30:00 PM	2737800.000	69.074	16.798	155.595
38105.250	45183.641	30724.877	29.387	26.243
1.021				
6/1/2016 2:45:00 PM	2738700.000	69.071	16.806	155.590
38075.969	45140.395	30695.471	29.357	26.263
1.021				
6/1/2016 3:00:00 PM	2739600.000	69.069	16.809	155.585
38119.676	45189.328	30728.746	29.392	26.233
1.021				
6/1/2016 3:15:00 PM	2740500.000	69.084	16.810	155.618
38093.391	45157.281	30706.953	29.369	26.251
1.021				
6/1/2016 3:30:00 PM	2741400.000	69.065	16.806	155.575
38085.996	45152.379	30703.619	29.365	26.256
1.021				
6/1/2016 3:45:00 PM	2742300.000	69.077	16.799	155.602
38083.855	45157.102	30706.830	29.368	26.258
1.021				

6/1/2016 4:00:00 PM 38132.164 1.021	2743200.000 45214.383	69.060 30745.783	16.799 29.410	155.565 26.225
6/1/2016 4:15:00 PM 38071.301 1.021	2744100.000 45143.203	69.064 30697.381	16.798 29.358	155.573 26.267
6/1/2016 4:30:00 PM 38107.289 1.021	2745000.000 45183.090	69.058 30724.502	16.801 29.387	155.561 26.242
6/1/2016 4:45:00 PM 38103.016 1.021	2745900.000 45180.359	69.060 30722.646	16.799 29.385	155.564 26.245
6/1/2016 5:00:00 PM 38105.102 1.021	2746800.000 45184.895	69.057 30725.730	16.797 29.388	155.558 26.243
6/1/2016 5:15:00 PM 38108.762 1.021	2747700.000 45184.836	69.075 30725.691	16.801 29.388	155.599 26.241
6/1/2016 5:30:00 PM 38069.641 1.021	2748600.000 45139.887	69.060 30695.123	16.799 29.356	155.564 26.268
6/1/2016 5:45:00 PM 38061.137 1.021	2749500.000 45131.426	69.065 30689.371	16.798 29.350	155.576 26.274
6/1/2016 6:00:00 PM 38089.148 1.021	2750400.000 45167.328	69.061 30713.785	16.795 29.375	155.567 26.254
6/1/2016 6:15:00 PM 38151.277 1.021	2751300.000 45238.844	69.064 30762.414	16.797 29.427	155.574 26.211
6/1/2016 6:30:00 PM 38124.328 1.021	2752200.000 45204.902	69.069 30739.336	16.799 29.403	155.585 26.230
6/1/2016 6:45:00 PM 38126.543 1.021	2753100.000 45206.637	69.072 30740.516	16.800 29.404	155.592 26.228
6/1/2016 7:00:00 PM 38071.473 1.021	2754000.000 45147.090	69.078 30700.023	16.795 29.361	155.604 26.266
6/1/2016 7:15:00 PM 38074.160 1.021	2754900.000 45144.813	69.079 30698.475	16.800 29.359	155.607 26.265
6/1/2016 7:30:00 PM 38087.020 1.021	2755800.000 45152.242	69.101 30703.527	16.808 29.365	155.656 26.256
6/1/2016 7:45:00 PM 38081.719 1.021	2756700.000 45147.570	69.086 30700.350	16.806 29.362	155.623 26.259
6/1/2016 8:00:00 PM 38122.914 1.021	2757600.000 45199.016	69.094 30735.332	16.803 29.399	155.641 26.231
6/1/2016 8:15:00 PM 38114.008 1.021	2758500.000 45192.492	69.107 30730.896	16.799 29.394	155.670 26.237
6/1/2016 8:30:00 PM 38111.313	2759400.000 45193.438	69.100 30731.539	16.795 29.394	155.654 26.239

1.021				
6/1/2016 8:45:00 PM	2760300.000	69.107	16.800	155.671
38103.414	45179.762	30722.240	29.385	26.244
1.021				
6/1/2016 9:00:00 PM	2761200.000	69.108	16.802	155.673
38109.410	45184.074	30725.172	29.388	26.240
1.021				
6/1/2016 9:15:00 PM	2762100.000	69.113	16.797	155.683
38077.012	45150.969	30702.660	29.364	26.263
1.021				
6/1/2016 9:30:00 PM	2763000.000	69.113	16.811	155.684
38148.988	45222.203	30751.098	29.416	26.213
1.021				
6/1/2016 9:45:00 PM	2763900.000	69.116	16.799	155.690
38096.031	45171.352	30716.520	29.379	26.249
1.021				
6/1/2016 10:00:00 PM	2764800.000	69.120	16.800	155.700
38141.301	45224.230	30752.479	29.417	26.218
1.021				
6/1/2016 10:15:00 PM	2765700.000	69.126	16.798	155.713
38104.824	45183.230	30724.600	29.387	26.243
1.021				
6/1/2016 10:30:00 PM	2766600.000	69.133	16.789	155.729
38088.160	45172.445	30717.266	29.379	26.255
1.021				
6/1/2016 10:45:00 PM	2767500.000	69.142	16.793	155.749
38078.414	45157.203	30706.900	29.368	26.262
1.021				
6/1/2016 11:00:00 PM	2768400.000	69.128	16.797	155.717
38124.262	45207.176	30740.881	29.404	26.230
1.021				
6/1/2016 11:15:00 PM	2769300.000	69.130	16.799	155.722
38117.965	45198.180	30734.764	29.398	26.234
1.021				
6/1/2016 11:30:00 PM	2770200.000	69.145	16.812	155.756
38124.500	45192.270	30730.746	29.394	26.230
1.021				
6/1/2016 11:45:00 PM	2771100.000	69.127	16.803	155.714
38115.566	45190.664	30729.654	29.393	26.236
1.021				

Report Date: 6/3/2016 8:58:18 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-9S LT Test_Append_2016-06-02_11-25-46-046-BaroMerge.wsl
Create Date: 6/3/2016 8:52:44 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-9S
Device Name:
Serial Number: 428901
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-9S LT Test
Created By: KMKakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 1/14/2016 6:28:09 PM Pacific Standard Time
Log Setup Time Zone: Pacific Standard Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 1/15/2016 7:00:00 AM 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: 31.3173 (ft)
Head Pressure: 13.7398 (PSI)
Temperature: 18.5758 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
1/14/2016 6:28:16 PM	Used Battery: 2% Used Memory: 3% User Name: KMakar
1/15/2016 10:00:13 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar
1/21/2016 8:46:17 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar
1/28/2016 9:00:56 AM	Log Download - Used Battery: 2% Used Memory: 3% User Name: KMakar Interval - Start Time:
1/18/2016 11:45:00 AM	Stop Time: 1/28/2016 9:00:00 AM
2/4/2016 10:05:20 AM	Log Download - Used Battery: 3% Used Memory: 4% User Name: CShaw Interval - Start Time:
1/15/2016 7:00:00 AM	Stop Time: 2/4/2016 11:00:00 AM
2/11/2016 9:53:29 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time:
2/2/2016 2:30:00 PM	Stop Time: 2/11/2016 10:45:00 AM
2/18/2016 11:44:32 AM	Log Download - Used Battery: 3% Used Memory: 6% User Name: CShaw Interval - Start Time:
2/4/2016 3:00:00 AM	Stop Time: 2/18/2016 11:45:00 AM
2/25/2016 11:30:42 AM	Log Download - Used Battery: 4% Used Memory: 7% User Name: KMakar Interval - Start
Time: 2/15/2016 5:30:00 PM	Stop Time: 2/25/2016 11:30:00 AM
3/3/2016 12:42:07 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: SKuiper Interval - Start Time:
1/31/2016 12:00:01 AM	Stop Time: 3/3/2016 1:30:00 PM
3/10/2016 2:28:02 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: KMakar Interval - Start Time:
3/1/2016 12:00:00 PM	Stop Time: 3/10/2016 2:15:00 PM
3/17/2016 11:08:43 AM	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start
Time: 3/8/2016 12:00:01 AM	Stop Time: 3/17/2016 12:00:00 PM
3/17/2016 12:19:12 PM	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start
Time: 3/8/2016 12:00:01 AM	Stop Time: 3/17/2016 12:00:00 PM
3/17/2016 12:20:07 PM	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start
Time: 3/8/2016 12:00:01 AM	Stop Time: 3/17/2016 1:00:00 PM
3/17/2016 4:20:09 PM	Log Download - Used Battery: 5% Used Memory: 9% User Name: SKuiper Interval - Start Time:
3/8/2016 12:00:01 AM	Stop Time: 3/17/2016 5:00:00 PM
3/24/2016 8:41:30 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: KMakar Interval - Start
Time: 3/15/2016 12:00:00 PM	Stop Time: 3/24/2016 8:30:00 AM
3/31/2016 2:54:14 PM	Log Download - Used Battery: 6% Used Memory: 10% User Name: SKuiper Interval - Start
Time: 3/22/2016 12:00:00 PM	Stop Time: 3/31/2016 3:45:00 PM
4/7/2016 9:20:20 AM	Log Download - Used Battery: 6% Used Memory: 12% User Name: KMakar Interval - Start
Time: 2/29/2016 5:00:00 PM	Stop Time: 4/7/2016 9:15:00 AM
4/14/2016 3:52:12 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: SKuiper Interval - Start
Time: 4/5/2016 12:00:00 PM	Stop Time: 4/14/2016 3:45:00 PM
4/21/2016 2:00:30 PM	Log Download - Used Battery: 7% Used Memory: 14% User Name: ELinden Interval - Start
Time: 4/12/2016 1:30:00 PM	Stop Time: 4/21/2016 3:00:00 PM
4/28/2016 9:30:48 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: KMakar Interval - Start
Time: 4/19/2016 5:00:00 PM	Stop Time: 4/28/2016 9:30:00 AM
5/5/2016 9:04:00 AM	Log Download - Used Battery: 8% Used Memory: 15% User Name: SKuiper Interval - Start
Time: 3/31/2016 12:00:00 PM	Stop Time: 5/5/2016 10:00:00 AM
5/12/2016 9:57:24 AM	Log Download - Used Battery: 8% Used Memory: 15% User Name: SKuiper Interval - Start
Time: 5/3/2016 12:00:00 PM	Stop Time: 5/12/2016 9:45:00 AM
5/19/2016 1:37:14 PM	Log Download - Used Battery: 8% Used Memory: 17% User Name: ELinden Interval - Start
Time: 5/10/2016 12:00:00 PM	Stop Time: 5/19/2016 2:30:00 PM
5/26/2016 8:55:25 AM	Log Download - Used Battery: 9% Used Memory: 17% User Name: SKuiper Interval - Start
Time: 5/17/2016 6:00:00 PM	Stop Time: 5/26/2016 9:45:00 AM
6/2/2016 11:22:54 AM	Log Download - Used Battery: 9% Used Memory: 18% User Name: SKuiper Interval - Start
Time: 4/30/2016 10:00:00 PM	Stop Time: 6/2/2016 11:15:00 AM
6/3/2016 8:52:44 AM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP Barotroll_2016-06-02_17-25-53-725.wsl""

Log Data:

Record Count: 3125

Sensors: 2

1 - 428901: PCTD 100 PSIA (60.1m/197.3ft)

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight 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: Baro-Adj Calc	
SN#: 428901	SN#: 428901	SN#: 428901	SN#: 428901
SN#: 000000	SN#: 428901	SN#: 428901	SN#: 428901

Date and Time	Elapsed Time Seconds	Corrected 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)	Barometric Pressure (PSI)			
5/26/2016 12:00:00 AM	2167200.000	26.116	16.953	59.526	
4392.487	5190.198	2.818	3529.334	227.661	
1.001	14.809				
5/26/2016 12:15:00 AM	2168100.000	26.113	16.953	59.521	
4392.414	5190.100	2.818	3529.268	227.665	
1.001	14.809				
5/26/2016 12:30:00 AM	2169000.000	26.118	16.953	59.530	
4392.631	5190.398	2.819	3529.471	227.654	
1.001	14.804				
5/26/2016 12:45:00 AM	2169900.000	26.123	16.953	59.541	
4392.638	5190.396	2.819	3529.469	227.654	
1.001	14.804				
5/26/2016 1:00:00 AM	2170800.000	26.121	16.953	59.537	
4392.542	5190.262	2.818	3529.378	227.659	
1.001	14.802				
5/26/2016 1:15:00 AM	2171700.000	26.112	16.953	59.517	
4393.704	5191.646	2.819	3530.319	227.598	
1.001	14.802				
5/26/2016 1:30:00 AM	2172600.000	26.118	16.953	59.531	
4393.222	5191.034	2.819	3529.903	227.623	
1.001	14.803				
5/26/2016 1:45:00 AM	2173500.000	26.121	16.953	59.537	
4393.135	5191.025	2.819	3529.897	227.628	
1.001	14.802				
5/26/2016 2:00:00 AM	2174400.000	26.114	16.953	59.523	
4394.122	5192.159	2.820	3530.668	227.577	
1.001	14.798				
5/26/2016 2:15:00 AM	2175300.000	26.112	16.952	59.517	
4392.809	5190.649	2.819	3529.642	227.645	
1.001	14.797				
5/26/2016 2:30:00 AM	2176200.000	26.118	16.952	59.531	
4393.939	5192.017	2.819	3530.572	227.586	
1.001	14.799				
5/26/2016 2:45:00 AM	2177100.000	26.122	16.953	59.539	
4394.176	5192.203	2.820	3530.698	227.574	
1.001	14.788				

5/26/2016 3:00:00 AM	2178000.000	26.114	16.952	59.523
4393.145	5191.046	2.819	3529.911	227.627
1.001	14.797			
5/26/2016 3:15:00 AM	2178900.000	26.110	16.952	59.512
4393.267	5191.190	2.819	3530.010	227.621
1.001	14.792			
5/26/2016 3:30:00 AM	2179800.000	26.115	16.953	59.525
4394.466	5192.566	2.820	3530.945	227.559
1.001	14.791			
5/26/2016 3:45:00 AM	2180700.000	26.120	16.952	59.535
4393.571	5191.602	2.819	3530.289	227.605
1.001	14.787			
5/26/2016 4:00:00 AM	2181600.000	26.116	16.953	59.527
4395.273	5193.530	2.820	3531.601	227.517
1.001	14.786			
5/26/2016 4:15:00 AM	2182500.000	26.121	16.953	59.537
4395.541	5193.795	2.821	3531.781	227.503
1.001	14.780			
5/26/2016 4:30:00 AM	2183400.000	26.120	16.953	59.536
4396.084	5194.488	2.821	3532.252	227.475
1.001	14.784			
5/26/2016 4:45:00 AM	2184300.000	26.123	16.953	59.542
4394.830	5193.006	2.820	3531.244	227.540
1.001	14.782			
5/26/2016 5:00:00 AM	2185200.000	26.118	16.953	59.531
4395.942	5194.311	2.821	3532.131	227.483
1.001	14.783			
5/26/2016 5:15:00 AM	2186100.000	26.120	16.953	59.535
4395.803	5194.104	2.821	3531.991	227.490
1.001	14.778			
5/26/2016 5:30:00 AM	2187000.000	26.126	16.953	59.549
4396.544	5195.053	2.821	3532.636	227.451
1.001	14.781			
5/26/2016 5:45:00 AM	2187900.000	26.119	16.953	59.533
4396.447	5194.929	2.821	3532.552	227.456
1.001	14.781			
5/26/2016 6:00:00 AM	2188800.000	26.109	16.953	59.511
4395.557	5193.865	2.821	3531.829	227.502
1.001	14.786			
5/26/2016 6:15:00 AM	2189700.000	26.116	16.953	59.526
4396.907	5195.440	2.821	3532.899	227.433
1.001	14.787			
5/26/2016 6:30:00 AM	2190600.000	26.115	16.953	59.523
4395.970	5194.303	2.821	3532.126	227.481
1.001	14.790			
5/26/2016 6:45:00 AM	2191500.000	26.110	16.953	59.513
4395.549	5193.867	2.821	3531.830	227.503
1.001	14.793			
5/26/2016 7:00:00 AM	2192400.000	26.109	16.953	59.511
4395.042	5193.237	2.820	3531.401	227.529
1.001	14.791			
5/26/2016 7:15:00 AM	2193300.000	26.109	16.953	59.511
4395.239	5193.501	2.820	3531.581	227.519
1.001	14.789			
5/26/2016 7:30:00 AM	2194200.000	26.113	16.953	59.519
4392.894	5190.646	2.819	3529.639	227.640
1.001	14.794			

5/26/2016 7:45:00 AM	2195100.000	26.123	16.953	59.542
4392.710	5190.501	2.819	3529.541	227.650
1.001	14.790			
5/26/2016 8:00:00 AM	2196000.000	26.101	16.953	59.493
4391.938	5189.610	2.818	3528.935	227.690
1.001	14.800			
5/26/2016 8:15:00 AM	2196900.000	26.112	16.953	59.518
4393.010	5190.825	2.819	3529.761	227.634
1.001	14.796			
5/26/2016 8:30:00 AM	2197800.000	26.112	16.953	59.517
4392.957	5190.793	2.819	3529.739	227.637
1.001	14.799			
5/26/2016 8:45:00 AM	2198700.000	26.105	16.952	59.501
4392.075	5189.794	2.818	3529.060	227.683
1.001	14.799			
5/26/2016 9:00:00 AM	2199600.000	26.121	16.954	59.537
4391.164	5188.532	2.817	3528.202	227.730
1.001	14.791			
5/26/2016 9:15:00 AM	2200500.000	26.117	16.953	59.528
4392.328	5189.999	2.818	3529.200	227.670
1.001	14.791			
5/26/2016 9:30:00 AM	2201400.000	26.099	16.953	59.488
4390.060	5187.309	2.817	3527.370	227.787
1.001	14.804			
5/26/2016 9:45:00 AM	2202300.000	26.106	16.954	59.503
4391.738	5189.240	2.818	3528.683	227.700
1.001	14.801			
5/26/2016 10:00:00 AM	2203200.000	26.117	16.955	59.529
4392.582	5190.114	2.818	3529.278	227.657
1.001	14.796			
5/26/2016 10:15:00 AM	2204100.000	26.117	16.954	59.529
4390.868	5188.223	2.817	3527.992	227.745
1.001	14.796			
5/26/2016 10:30:00 AM	2205000.000	26.120	16.954	59.536
4391.832	5189.371	2.818	3528.773	227.695
1.001	14.793			
5/26/2016 10:45:00 AM	2205900.000	26.108	16.955	59.508
4393.101	5190.728	2.819	3529.695	227.630
1.001	14.794			
5/26/2016 11:00:00 AM	2206800.000	26.118	16.955	59.531
4393.361	5191.066	2.819	3529.925	227.616
1.001	14.792			
5/26/2016 11:15:00 AM	2207700.000	26.102	16.954	59.495
4394.408	5192.354	2.820	3530.801	227.562
1.001	14.798			
5/26/2016 11:30:00 AM	2208600.000	26.111	16.955	59.515
4392.644	5190.218	2.818	3529.348	227.653
1.001	14.796			
5/26/2016 11:45:00 AM	2209500.000	26.110	16.954	59.513
4390.972	5188.274	2.817	3528.027	227.740
1.001	14.793			
5/26/2016 12:00:00 PM	2210400.000	26.116	16.954	59.526
4390.688	5187.927	2.817	3527.791	227.755
1.001	14.791			
5/26/2016 12:15:00 PM	2211300.000	26.116	16.955	59.527
4392.291	5189.771	2.818	3529.045	227.672
1.001	14.794			

5/26/2016 12:30:00 PM	2212200.000	26.103	16.954	59.496
4392.649	5190.256	2.818	3529.374	227.653
1.001	14.792			
5/26/2016 12:45:00 PM	2213100.000	26.110	16.955	59.514
4390.607	5187.812	2.817	3527.712	227.759
1.001	14.795			
5/26/2016 1:00:00 PM	2214000.000	26.117	16.955	59.529
4391.521	5188.882	2.818	3528.440	227.712
1.001	14.790			
5/26/2016 1:15:00 PM	2214900.000	26.116	16.955	59.527
4393.213	5190.870	2.819	3529.792	227.624
1.001	14.787			
5/26/2016 1:30:00 PM	2215800.000	26.111	16.954	59.516
4393.750	5191.598	2.819	3530.287	227.596
1.001	14.790			
5/26/2016 1:45:00 PM	2216700.000	26.113	16.954	59.519
4393.668	5191.439	2.819	3530.179	227.600
1.001	14.788			
5/26/2016 2:00:00 PM	2217600.000	26.110	16.954	59.512
4394.046	5191.927	2.819	3530.510	227.581
1.001	14.790			
5/26/2016 2:15:00 PM	2218500.000	26.112	16.954	59.517
4392.710	5190.358	2.819	3529.444	227.650
1.001	14.787			
5/26/2016 2:30:00 PM	2219400.000	26.114	16.955	59.521
4394.000	5191.812	2.819	3530.432	227.583
1.001	14.783			
5/26/2016 2:45:00 PM	2220300.000	26.114	16.954	59.522
4393.179	5190.862	2.819	3529.786	227.626
1.001	14.782			
5/26/2016 3:00:00 PM	2221200.000	26.115	16.954	59.525
4394.674	5192.689	2.820	3531.029	227.548
1.001	14.780			
5/26/2016 3:15:00 PM	2222100.000	26.116	16.954	59.525
4394.132	5192.039	2.819	3530.586	227.576
1.001	14.777			
5/26/2016 3:30:00 PM	2223000.000	26.110	16.954	59.513
4392.900	5190.604	2.819	3529.611	227.640
1.001	14.780			
5/26/2016 3:45:00 PM	2223900.000	26.107	16.954	59.507
4392.891	5190.602	2.819	3529.609	227.641
1.001	14.778			
5/26/2016 4:00:00 PM	2224800.000	26.117	16.954	59.530
4393.455	5191.281	2.819	3530.071	227.611
1.001	14.776			
5/26/2016 4:15:00 PM	2225700.000	26.109	16.954	59.511
4393.837	5191.721	2.819	3530.370	227.591
1.001	14.780			
5/26/2016 4:30:00 PM	2226600.000	26.116	16.954	59.527
4393.239	5190.932	2.819	3529.834	227.622
1.001	14.776			
5/26/2016 4:45:00 PM	2227500.000	26.107	16.954	59.505
4393.712	5191.500	2.819	3530.220	227.598
1.001	14.778			
5/26/2016 5:00:00 PM	2228400.000	26.108	16.955	59.507
4395.593	5193.703	2.820	3531.718	227.501
1.001	14.780			

5/26/2016 5:15:00 PM	2229300.000	26.120	16.954	59.535
4394.680	5192.686	2.820	3531.026	227.548
1.001	14.767			
5/26/2016 5:30:00 PM	2230200.000	26.115	16.954	59.524
4394.335	5192.289	2.820	3530.757	227.566
1.001	14.769			
5/26/2016 5:45:00 PM	2231100.000	26.118	16.954	59.532
4395.262	5193.395	2.820	3531.509	227.518
1.001	14.767			
5/26/2016 6:00:00 PM	2232000.000	26.120	16.955	59.536
4394.449	5192.352	2.820	3530.799	227.560
1.001	14.762			
5/26/2016 6:15:00 PM	2232900.000	26.104	16.953	59.500
4394.048	5192.032	2.819	3530.582	227.581
1.001	14.760			
5/26/2016 6:30:00 PM	2233800.000	26.110	16.954	59.513
4394.010	5191.924	2.819	3530.509	227.583
1.001	14.764			
5/26/2016 6:45:00 PM	2234700.000	26.118	16.953	59.532
4395.282	5193.490	2.820	3531.573	227.517
1.001	14.758			
5/26/2016 7:00:00 PM	2235600.000	26.113	16.955	59.520
4396.105	5194.308	2.821	3532.129	227.474
1.001	14.761			
5/26/2016 7:15:00 PM	2236500.000	26.120	16.954	59.535
4394.486	5192.447	2.820	3530.864	227.558
1.001	14.755			
5/26/2016 7:30:00 PM	2237400.000	26.122	16.954	59.540
4395.122	5193.230	2.820	3531.397	227.525
1.001	14.751			
5/26/2016 7:45:00 PM	2238300.000	26.120	16.955	59.535
4394.601	5192.521	2.820	3530.915	227.552
1.001	14.754			
5/26/2016 8:00:00 PM	2239200.000	26.112	16.954	59.517
4396.190	5194.500	2.821	3532.260	227.470
1.001	14.751			
5/26/2016 8:15:00 PM	2240100.000	26.117	16.955	59.530
4396.349	5194.587	2.821	3532.319	227.461
1.001	14.748			
5/26/2016 8:30:00 PM	2241000.000	26.122	16.954	59.540
4396.463	5194.814	2.821	3532.474	227.456
1.001	14.747			
5/26/2016 8:45:00 PM	2241900.000	26.113	16.954	59.520
4396.333	5194.681	2.821	3532.384	227.462
1.001	14.748			
5/26/2016 9:00:00 PM	2242800.000	26.121	16.954	59.539
4395.990	5194.224	2.821	3532.072	227.480
1.001	14.745			
5/26/2016 9:15:00 PM	2243700.000	26.112	16.953	59.518
4395.694	5193.987	2.821	3531.912	227.495
1.001	14.749			
5/26/2016 9:30:00 PM	2244600.000	26.114	16.954	59.521
4396.703	5195.055	2.821	3532.637	227.443
1.001	14.748			
5/26/2016 9:45:00 PM	2245500.000	26.111	16.954	59.515
4396.005	5194.282	2.821	3532.112	227.479
1.001	14.752			

5/26/2016 10:00:00 PM	2246400.000	26.106	16.953	59.504
4396.702	5195.167	2.821	3532.714	227.443
1.001	14.750			
5/26/2016 10:15:00 PM	2247300.000	26.104	16.953	59.500
4395.413	5193.674	2.820	3531.699	227.510
1.001	14.755			
5/26/2016 10:30:00 PM	2248200.000	26.116	16.953	59.527
4394.937	5193.092	2.820	3531.303	227.535
1.001	14.749			
5/26/2016 10:45:00 PM	2249100.000	26.113	16.953	59.521
4394.192	5192.212	2.820	3530.705	227.573
1.001	14.753			
5/26/2016 11:00:00 PM	2250000.000	26.116	16.953	59.527
4395.136	5193.379	2.820	3531.498	227.524
1.001	14.751			
5/26/2016 11:15:00 PM	2250900.000	26.111	16.953	59.514
4394.564	5192.642	2.820	3530.997	227.554
1.001	14.754			
5/26/2016 11:30:00 PM	2251800.000	26.117	16.953	59.529
4394.263	5192.263	2.820	3530.739	227.569
1.001	14.748			
5/26/2016 11:45:00 PM	2252700.000	26.118	16.953	59.531
4393.501	5191.396	2.819	3530.150	227.609
1.001	14.747			
5/27/2016 12:00:00 AM	2253600.000	26.119	16.953	59.532
4395.057	5193.264	2.820	3531.420	227.528
1.001	14.743			
5/27/2016 12:15:00 AM	2254500.000	26.114	16.953	59.522
4394.831	5192.967	2.820	3531.218	227.540
1.001	14.742			
5/27/2016 12:30:00 AM	2255400.000	26.116	16.953	59.527
4395.983	5194.380	2.821	3532.179	227.480
1.001	14.746			
5/27/2016 12:45:00 AM	2256300.000	26.099	16.952	59.487
4394.221	5192.318	2.820	3530.776	227.572
1.001	14.752			
5/27/2016 1:00:00 AM	2257200.000	26.111	16.952	59.515
4395.216	5193.494	2.820	3531.576	227.520
1.001	14.746			
5/27/2016 1:15:00 AM	2258100.000	26.120	16.953	59.534
4395.743	5194.003	2.821	3531.923	227.493
1.001	14.739			
5/27/2016 1:30:00 AM	2259000.000	26.113	16.953	59.521
4395.135	5193.326	2.820	3531.462	227.524
1.001	14.744			
5/27/2016 1:45:00 AM	2259900.000	26.111	16.953	59.516
4395.979	5194.313	2.821	3532.133	227.481
1.001	14.738			
5/27/2016 2:00:00 AM	2260800.000	26.102	16.953	59.495
4395.723	5194.031	2.821	3531.941	227.494
1.001	14.744			
5/27/2016 2:15:00 AM	2261700.000	26.110	16.953	59.513
4395.136	5193.317	2.820	3531.456	227.524
1.001	14.739			
5/27/2016 2:30:00 AM	2262600.000	26.107	16.953	59.505
4394.500	5192.607	2.820	3530.973	227.557
1.001	14.736			

5/27/2016 2:45:00 AM	2263500.000	26.109	16.953	59.511
4394.987	5193.182	2.820	3531.364	227.532
1.001	14.740			
5/27/2016 3:00:00 AM	2264400.000	26.118	16.953	59.531
4396.570	5195.032	2.821	3532.622	227.450
1.001	14.732			
5/27/2016 3:15:00 AM	2265300.000	26.113	16.954	59.521
4395.359	5193.540	2.820	3531.607	227.513
1.001	14.728			
5/27/2016 3:30:00 AM	2266200.000	26.120	16.953	59.534
4395.980	5194.387	2.821	3532.183	227.481
1.001	14.728			
5/27/2016 3:45:00 AM	2267100.000	26.102	16.953	59.495
4396.946	5195.425	2.821	3532.889	227.431
1.001	14.732			
5/27/2016 4:00:00 AM	2268000.000	26.121	16.953	59.537
4396.195	5194.620	2.821	3532.342	227.469
1.001	14.723			
5/27/2016 4:15:00 AM	2268900.000	26.120	16.953	59.535
4395.525	5193.849	2.821	3531.817	227.504
1.001	14.726			
5/27/2016 4:30:00 AM	2269800.000	26.113	16.953	59.519
4396.553	5194.991	2.821	3532.594	227.451
1.001	14.720			
5/27/2016 4:45:00 AM	2270700.000	26.122	16.952	59.540
4396.767	5195.358	2.821	3532.844	227.440
1.001	14.719			
5/27/2016 5:00:00 AM	2271600.000	26.122	16.953	59.541
4396.818	5195.367	2.821	3532.850	227.437
1.001	14.717			
5/27/2016 5:15:00 AM	2272500.000	26.124	16.953	59.545
4396.783	5195.326	2.821	3532.822	227.439
1.001	14.718			
5/27/2016 5:30:00 AM	2273400.000	26.121	16.953	59.537
4396.764	5195.291	2.821	3532.798	227.440
1.001	14.723			
5/27/2016 5:45:00 AM	2274300.000	26.123	16.953	59.543
4396.709	5195.176	2.821	3532.720	227.443
1.001	14.721			
5/27/2016 6:00:00 AM	2275200.000	26.111	16.953	59.515
4397.505	5196.086	2.822	3533.339	227.402
1.001	14.723			
5/27/2016 6:15:00 AM	2276100.000	26.119	16.953	59.534
4395.568	5193.878	2.821	3531.837	227.502
1.001	14.717			
5/27/2016 6:30:00 AM	2277000.000	26.116	16.952	59.526
4395.491	5193.851	2.821	3531.819	227.506
1.001	14.722			
5/27/2016 6:45:00 AM	2277900.000	26.126	16.953	59.549
4395.146	5193.307	2.820	3531.449	227.524
1.001	14.718			
5/27/2016 7:00:00 AM	2278800.000	26.107	16.952	59.506
4395.469	5193.825	2.821	3531.802	227.507
1.001	14.725			
5/27/2016 7:15:00 AM	2279700.000	26.115	16.953	59.525
4395.158	5193.384	2.820	3531.501	227.523
1.001	14.723			

5/27/2016 7:30:00 AM	2280600.000	26.118	16.953	59.530
4393.741	5191.741	2.819	3530.384	227.596
1.001	14.724			
5/27/2016 7:45:00 AM	2281500.000	26.115	16.953	59.525
4394.685	5192.856	2.820	3531.142	227.548
1.001	14.727			
5/27/2016 8:00:00 AM	2282400.000	26.119	16.953	59.533
4395.840	5194.199	2.821	3532.056	227.488
1.001	14.726			
5/27/2016 8:15:00 AM	2283300.000	26.105	16.952	59.502
4394.544	5192.712	2.820	3531.044	227.555
1.001	14.728			
5/27/2016 8:30:00 AM	2284200.000	26.106	16.953	59.504
4395.094	5193.309	2.820	3531.450	227.526
1.001	14.728			
5/27/2016 8:45:00 AM	2285100.000	26.110	16.953	59.514
4393.691	5191.600	2.819	3530.288	227.599
1.001	14.729			
5/27/2016 9:00:00 AM	2286000.000	26.105	16.953	59.502
4394.751	5192.832	2.820	3531.125	227.544
1.001	14.727			
5/27/2016 9:15:00 AM	2286900.000	26.117	16.953	59.528
4393.315	5191.228	2.819	3530.035	227.619
1.001	14.726			
5/27/2016 9:30:00 AM	2287800.000	26.119	16.954	59.533
4393.883	5191.766	2.819	3530.401	227.589
1.001	14.721			
5/27/2016 9:45:00 AM	2288700.000	26.110	16.954	59.514
4393.322	5191.091	2.819	3529.942	227.618
1.001	14.725			
5/27/2016 10:00:00 AM	2289600.000	26.113	16.954	59.520
4393.949	5191.822	2.819	3530.439	227.586
1.001	14.724			
5/27/2016 10:15:00 AM	2290500.000	26.115	16.953	59.524
4393.985	5191.947	2.819	3530.524	227.584
1.001	14.722			
5/27/2016 10:30:00 AM	2291400.000	26.116	16.954	59.526
4394.387	5192.381	2.820	3530.819	227.563
1.001	14.717			
5/27/2016 10:45:00 AM	2292300.000	26.109	16.953	59.512
4394.783	5192.878	2.820	3531.157	227.543
1.001	14.714			
5/27/2016 11:00:00 AM	2293200.000	26.115	16.953	59.525
4393.600	5191.532	2.819	3530.242	227.604
1.001	14.718			
5/27/2016 11:15:00 AM	2294100.000	26.119	16.953	59.533
4394.219	5192.223	2.820	3530.712	227.572
1.001	14.716			
5/27/2016 11:30:00 AM	2295000.000	26.117	16.954	59.530
4394.892	5192.978	2.820	3531.225	227.537
1.001	14.717			
5/27/2016 11:45:00 AM	2295900.000	26.117	16.954	59.528
4395.071	5193.158	2.820	3531.348	227.528
1.001	14.718			
5/27/2016 12:00:00 PM	2296800.000	26.104	16.954	59.499
4395.192	5193.333	2.820	3531.467	227.521
1.001	14.714			

5/27/2016 12:15:00 PM	2297700.000	26.104	16.953	59.500
4396.408	5194.840	2.821	3532.491	227.458
1.001	14.712			
5/27/2016 12:30:00 PM	2298600.000	26.113	16.953	59.519
4395.731	5193.990	2.821	3531.914	227.493
1.001	14.711			
5/27/2016 12:45:00 PM	2299500.000	26.114	16.953	59.521
4395.365	5193.660	2.820	3531.689	227.512
1.001	14.710			
5/27/2016 1:00:00 PM	2300400.000	26.115	16.953	59.524
4396.313	5194.759	2.821	3532.436	227.463
1.001	14.708			
5/27/2016 1:15:00 PM	2301300.000	26.114	16.953	59.521
4395.752	5194.066	2.821	3531.965	227.492
1.001	14.703			
5/27/2016 1:30:00 PM	2302200.000	26.105	16.954	59.501
4396.177	5194.497	2.821	3532.258	227.470
1.001	14.709			
5/27/2016 1:45:00 PM	2303100.000	26.118	16.953	59.531
4396.172	5194.604	2.821	3532.331	227.471
1.001	14.697			
5/27/2016 2:00:00 PM	2304000.000	26.121	16.953	59.539
4395.384	5193.683	2.820	3531.704	227.511
1.001	14.691			
5/27/2016 2:15:00 PM	2304900.000	26.118	16.953	59.530
4396.784	5195.275	2.821	3532.787	227.439
1.001	14.693			
5/27/2016 2:30:00 PM	2305800.000	26.110	16.953	59.513
4396.823	5195.310	2.821	3532.811	227.437
1.001	14.696			
5/27/2016 2:45:00 PM	2306700.000	26.110	16.954	59.512
4395.415	5193.585	2.820	3531.638	227.510
1.001	14.693			
5/27/2016 3:00:00 PM	2307600.000	26.117	16.953	59.528
4397.211	5195.831	2.822	3533.165	227.417
1.001	14.683			
5/27/2016 3:15:00 PM	2308500.000	26.114	16.954	59.523
4397.588	5196.165	2.822	3533.392	227.397
1.001	14.684			
5/27/2016 3:30:00 PM	2309400.000	26.116	16.953	59.527
4398.528	5197.315	2.823	3534.175	227.349
1.001	14.680			
5/27/2016 3:45:00 PM	2310300.000	26.116	16.953	59.526
4397.481	5196.057	2.822	3533.319	227.403
1.001	14.682			
5/27/2016 4:00:00 PM	2311200.000	26.119	16.952	59.534
4398.105	5196.908	2.822	3533.898	227.371
1.001	14.682			
5/27/2016 4:15:00 PM	2312100.000	26.098	16.953	59.486
4396.649	5195.178	2.821	3532.721	227.446
1.001	14.685			
5/27/2016 4:30:00 PM	2313000.000	26.114	16.953	59.521
4397.030	5195.605	2.822	3533.012	227.426
1.001	14.680			
5/27/2016 4:45:00 PM	2313900.000	26.114	16.953	59.521
4397.235	5195.775	2.822	3533.127	227.416
1.001	14.680			

5/27/2016 5:00:00 PM	2314800.000	26.117	16.953	59.528
4397.072	5195.677	2.822	3533.061	227.424
1.001	14.680			
5/27/2016 5:15:00 PM	2315700.000	26.111	16.954	59.515
4397.587	5196.171	2.822	3533.397	227.397
1.001	14.677			
5/27/2016 5:30:00 PM	2316600.000	26.118	16.954	59.532
4397.680	5196.208	2.822	3533.422	227.393
1.001	14.672			
5/27/2016 5:45:00 PM	2317500.000	26.106	16.954	59.503
4398.771	5197.477	2.823	3534.285	227.336
1.001	14.675			
5/27/2016 6:00:00 PM	2318400.000	26.110	16.953	59.512
4397.076	5195.587	2.822	3533.000	227.424
1.001	14.667			
5/27/2016 6:15:00 PM	2319300.000	26.114	16.954	59.521
4397.362	5195.906	2.822	3533.216	227.409
1.001	14.665			
5/27/2016 6:30:00 PM	2320200.000	26.118	16.953	59.532
4397.364	5195.928	2.822	3533.231	227.409
1.001	14.665			
5/27/2016 6:45:00 PM	2321100.000	26.117	16.953	59.530
4397.103	5195.661	2.822	3533.050	227.422
1.001	14.665			
5/27/2016 7:00:00 PM	2322000.000	26.113	16.954	59.520
4398.350	5197.032	2.822	3533.982	227.358
1.001	14.667			
5/27/2016 7:15:00 PM	2322900.000	26.118	16.953	59.531
4398.225	5196.937	2.822	3533.917	227.364
1.001	14.663			
5/27/2016 7:30:00 PM	2323800.000	26.115	16.953	59.524
4399.469	5198.467	2.823	3534.958	227.300
1.001	14.659			
5/27/2016 7:45:00 PM	2324700.000	26.109	16.954	59.511
4398.968	5197.804	2.823	3534.507	227.326
1.001	14.661			
5/27/2016 8:00:00 PM	2325600.000	26.114	16.953	59.521
4397.042	5195.610	2.822	3533.015	227.426
1.001	14.668			
5/27/2016 8:15:00 PM	2326500.000	26.123	16.953	59.543
4397.102	5195.630	2.822	3533.029	227.423
1.001	14.657			
5/27/2016 8:30:00 PM	2327400.000	26.105	16.953	59.502
4396.911	5195.456	2.821	3532.910	227.432
1.001	14.666			
5/27/2016 8:45:00 PM	2328300.000	26.114	16.952	59.523
4397.070	5195.696	2.822	3533.073	227.424
1.001	14.662			
5/27/2016 9:00:00 PM	2329200.000	26.119	16.952	59.533
4396.943	5195.534	2.822	3532.964	227.431
1.001	14.662			
5/27/2016 9:15:00 PM	2330100.000	26.110	16.953	59.514
4397.455	5196.120	2.822	3533.361	227.404
1.001	14.662			
5/27/2016 9:30:00 PM	2331000.000	26.116	16.953	59.527
4397.344	5195.988	2.822	3533.272	227.410
1.001	14.660			

5/27/2016 9:45:00 PM	2331900.000	26.114	16.953	59.523
4396.661	5195.149	2.821	3532.701	227.445
1.001	14.667			
5/27/2016 10:00:00 PM	2332800.000	26.122	16.952	59.541
4397.282	5195.996	2.822	3533.277	227.413
1.001	14.661			
5/27/2016 10:15:00 PM	2333700.000	26.115	16.953	59.524
4396.142	5194.568	2.821	3532.306	227.472
1.001	14.663			
5/27/2016 10:30:00 PM	2334600.000	26.108	16.953	59.509
4396.508	5194.949	2.821	3532.566	227.453
1.001	14.667			
5/27/2016 10:45:00 PM	2335500.000	26.112	16.952	59.518
4395.884	5194.304	2.821	3532.127	227.486
1.001	14.666			
5/27/2016 11:00:00 PM	2336400.000	26.110	16.953	59.513
4396.349	5194.801	2.821	3532.465	227.461
1.001	14.667			
5/27/2016 11:15:00 PM	2337300.000	26.109	16.953	59.510
4396.715	5195.233	2.821	3532.759	227.443
1.001	14.664			
5/27/2016 11:30:00 PM	2338200.000	26.116	16.953	59.527
4396.277	5194.738	2.821	3532.422	227.465
1.001	14.661			
5/27/2016 11:45:00 PM	2339100.000	26.115	16.953	59.524
4396.694	5195.220	2.821	3532.750	227.444
1.001	14.656			
5/28/2016 12:00:00 AM	2340000.000	26.109	16.953	59.511
4396.789	5195.343	2.821	3532.833	227.439
1.001	14.659			
5/28/2016 12:15:00 AM	2340900.000	26.108	16.953	59.508
4395.792	5194.155	2.821	3532.026	227.490
1.001	14.658			
5/28/2016 12:30:00 AM	2341800.000	26.101	16.952	59.493
4396.922	5195.530	2.822	3532.961	227.432
1.001	14.662			
5/28/2016 12:45:00 AM	2342700.000	26.115	16.953	59.524
4396.103	5194.531	2.821	3532.281	227.474
1.001	14.655			
5/28/2016 1:00:00 AM	2343600.000	26.116	16.953	59.526
4395.379	5193.615	2.820	3531.659	227.512
1.001	14.650			
5/28/2016 1:15:00 AM	2344500.000	26.108	16.952	59.509
4396.709	5195.299	2.821	3532.803	227.443
1.001	14.650			
5/28/2016 1:30:00 AM	2345400.000	26.115	16.952	59.524
4396.611	5195.194	2.821	3532.732	227.448
1.001	14.644			
5/28/2016 1:45:00 AM	2346300.000	26.114	16.953	59.521
4396.677	5195.138	2.821	3532.694	227.445
1.001	14.651			
5/28/2016 2:00:00 AM	2347200.000	26.114	16.953	59.522
4396.633	5195.127	2.821	3532.687	227.447
1.001	14.643			
5/28/2016 2:15:00 AM	2348100.000	26.122	16.952	59.539
4396.786	5195.390	2.821	3532.865	227.439
1.001	14.642			

5/28/2016 2:30:00 AM	2349000.000	26.116	16.952	59.527
4397.270	5195.933	2.822	3533.234	227.414
1.001	14.643			
5/28/2016 2:45:00 AM	2349900.000	26.115	16.953	59.523
4397.517	5196.171	2.822	3533.396	227.401
1.001	14.639			
5/28/2016 3:00:00 AM	2350800.000	26.118	16.952	59.531
4397.988	5196.830	2.822	3533.845	227.377
1.001	14.640			
5/28/2016 3:15:00 AM	2351700.000	26.115	16.953	59.525
4397.935	5196.687	2.822	3533.747	227.379
1.001	14.639			
5/28/2016 3:30:00 AM	2352600.000	26.111	16.952	59.514
4397.186	5195.862	2.822	3533.187	227.418
1.001	14.644			
5/28/2016 3:45:00 AM	2353500.000	26.115	16.952	59.524
4397.112	5195.787	2.822	3533.135	227.422
1.001	14.644			
5/28/2016 4:00:00 AM	2354400.000	26.116	16.952	59.526
4398.272	5197.157	2.822	3534.067	227.362
1.001	14.640			
5/28/2016 4:15:00 AM	2355300.000	26.105	16.953	59.502
4398.357	5197.186	2.822	3534.086	227.358
1.001	14.641			
5/28/2016 4:30:00 AM	2356200.000	26.114	16.952	59.522
4398.232	5197.161	2.822	3534.070	227.364
1.001	14.639			
5/28/2016 4:45:00 AM	2357100.000	26.121	16.951	59.538
4396.969	5195.710	2.822	3533.083	227.429
1.001	14.637			
5/28/2016 5:00:00 AM	2358000.000	26.108	16.952	59.507
4396.719	5195.322	2.821	3532.819	227.442
1.001	14.642			
5/28/2016 5:15:00 AM	2358900.000	26.116	16.952	59.527
4396.862	5195.551	2.822	3532.975	227.435
1.001	14.640			
5/28/2016 5:30:00 AM	2359800.000	26.111	16.952	59.515
4396.957	5195.550	2.822	3532.974	227.430
1.001	14.645			
5/28/2016 5:45:00 AM	2360700.000	26.115	16.952	59.524
4397.537	5196.277	2.822	3533.469	227.400
1.001	14.644			
5/28/2016 6:00:00 AM	2361600.000	26.113	16.953	59.519
4396.258	5194.684	2.821	3532.385	227.466
1.001	14.649			
5/28/2016 6:15:00 AM	2362500.000	26.105	16.953	59.502
4396.255	5194.712	2.821	3532.404	227.466
1.001	14.648			
5/28/2016 6:30:00 AM	2363400.000	26.097	16.952	59.484
4395.589	5194.007	2.821	3531.925	227.501
1.001	14.653			
5/28/2016 6:45:00 AM	2364300.000	26.113	16.952	59.520
4395.390	5193.812	2.821	3531.792	227.511
1.001	14.647			
5/28/2016 7:00:00 AM	2365200.000	26.102	16.952	59.495
4395.263	5193.601	2.820	3531.649	227.518
1.001	14.650			

5/28/2016 7:15:00 AM	2366100.000	26.108	16.952	59.508
4395.854	5194.280	2.821	3532.110	227.487
1.001	14.650			
5/28/2016 7:30:00 AM	2367000.000	26.111	16.952	59.515
4394.510	5192.701	2.820	3531.037	227.557
1.001	14.652			
5/28/2016 7:45:00 AM	2367900.000	26.118	16.953	59.531
4394.040	5192.094	2.820	3530.624	227.581
1.001	14.654			
5/28/2016 8:00:00 AM	2368800.000	26.108	16.952	59.508
4395.128	5193.402	2.820	3531.513	227.525
1.001	14.655			
5/28/2016 8:15:00 AM	2369700.000	26.110	16.952	59.513
4395.039	5193.357	2.820	3531.483	227.529
1.001	14.652			
5/28/2016 8:30:00 AM	2370600.000	26.113	16.953	59.519
4394.369	5192.421	2.820	3530.847	227.564
1.001	14.657			
5/28/2016 8:45:00 AM	2371500.000	26.103	16.952	59.497
4393.732	5191.813	2.819	3530.433	227.597
1.001	14.654			
5/28/2016 9:00:00 AM	2372400.000	26.104	16.952	59.500
4393.754	5191.787	2.819	3530.416	227.596
1.001	14.657			
5/28/2016 9:15:00 AM	2373300.000	26.102	16.952	59.494
4392.679	5190.496	2.819	3529.537	227.652
1.001	14.661			
5/28/2016 9:30:00 AM	2374200.000	26.106	16.952	59.505
4393.825	5191.870	2.819	3530.472	227.592
1.001	14.658			
5/28/2016 9:45:00 AM	2375100.000	26.105	16.953	59.501
4393.682	5191.671	2.819	3530.337	227.600
1.001	14.657			
5/28/2016 10:00:00 AM	2376000.000	26.099	16.953	59.488
4393.405	5191.302	2.819	3530.085	227.614
1.001	14.660			
5/28/2016 10:15:00 AM	2376900.000	26.105	16.953	59.502
4393.805	5191.816	2.819	3530.436	227.593
1.001	14.659			
5/28/2016 10:30:00 AM	2377800.000	26.103	16.953	59.496
4393.462	5191.380	2.819	3530.138	227.611
1.001	14.664			
5/28/2016 10:45:00 AM	2378700.000	26.099	16.953	59.487
4393.490	5191.434	2.819	3530.176	227.609
1.001	14.667			
5/28/2016 11:00:00 AM	2379600.000	26.104	16.954	59.499
4392.797	5190.491	2.819	3529.534	227.645
1.001	14.661			
5/28/2016 11:15:00 AM	2380500.000	26.095	16.954	59.477
4393.042	5190.801	2.819	3529.745	227.633
1.001	14.665			
5/28/2016 11:30:00 AM	2381400.000	26.103	16.954	59.496
4393.246	5191.033	2.819	3529.903	227.622
1.001	14.661			
5/28/2016 11:45:00 AM	2382300.000	26.108	16.953	59.508
4392.601	5190.291	2.818	3529.398	227.656
1.001	14.662			

5/28/2016 12:00:00 PM	2383200.000	26.108	16.953	59.508
4391.718	5189.351	2.818	3528.759	227.701
1.001	14.667			
5/28/2016 12:15:00 PM	2384100.000	26.101	16.954	59.493
4392.476	5190.112	2.818	3529.277	227.662
1.001	14.671			
5/28/2016 12:30:00 PM	2385000.000	26.103	16.954	59.496
4392.357	5189.931	2.818	3529.154	227.668
1.001	14.669			
5/28/2016 12:45:00 PM	2385900.000	26.105	16.953	59.501
4392.935	5190.757	2.819	3529.715	227.638
1.001	14.666			
5/28/2016 1:00:00 PM	2386800.000	26.102	16.954	59.494
4392.342	5189.965	2.818	3529.177	227.669
1.001	14.671			
5/28/2016 1:15:00 PM	2387700.000	26.105	16.953	59.501
4392.098	5189.738	2.818	3529.022	227.682
1.001	14.668			
5/28/2016 1:30:00 PM	2388600.000	26.099	16.953	59.488
4391.340	5188.802	2.818	3528.385	227.721
1.001	14.669			
5/28/2016 1:45:00 PM	2389500.000	26.100	16.953	59.489
4391.937	5189.557	2.818	3528.899	227.690
1.001	14.667			
5/28/2016 2:00:00 PM	2390400.000	26.096	16.953	59.481
4391.534	5189.101	2.818	3528.589	227.711
1.001	14.676			
5/28/2016 2:15:00 PM	2391300.000	26.107	16.953	59.507
4391.629	5189.163	2.818	3528.631	227.706
1.001	14.671			
5/28/2016 2:30:00 PM	2392200.000	26.104	16.953	59.498
4391.521	5189.015	2.818	3528.530	227.712
1.001	14.672			
5/28/2016 2:45:00 PM	2393100.000	26.103	16.953	59.497
4391.244	5188.708	2.818	3528.322	227.726
1.001	14.674			
5/28/2016 3:00:00 PM	2394000.000	26.094	16.953	59.477
4391.637	5189.161	2.818	3528.630	227.706
1.001	14.674			
5/28/2016 3:15:00 PM	2394900.000	26.099	16.954	59.488
4392.060	5189.641	2.818	3528.956	227.684
1.001	14.671			
5/28/2016 3:30:00 PM	2395800.000	26.095	16.954	59.479
4391.773	5189.241	2.818	3528.684	227.698
1.001	14.679			
5/28/2016 3:45:00 PM	2396700.000	26.098	16.953	59.484
4391.320	5188.819	2.818	3528.397	227.722
1.001	14.677			
5/28/2016 4:00:00 PM	2397600.000	26.098	16.953	59.486
4390.845	5188.216	2.817	3527.987	227.747
1.001	14.675			
5/28/2016 4:15:00 PM	2398500.000	26.098	16.953	59.485
4391.310	5188.786	2.818	3528.375	227.722
1.001	14.674			
5/28/2016 4:30:00 PM	2399400.000	26.094	16.953	59.476
4391.579	5189.134	2.818	3528.611	227.709
1.001	14.676			

5/28/2016 4:45:00 PM	2400300.000	26.102	16.953	59.494
4391.643	5189.220	2.818	3528.670	227.705
1.001	14.677			
5/28/2016 5:00:00 PM	2401200.000	26.102	16.953	59.494
4391.333	5188.844	2.818	3528.414	227.721
1.001	14.675			
5/28/2016 5:15:00 PM	2402100.000	26.104	16.953	59.498
4392.381	5190.052	2.818	3529.236	227.667
1.001	14.676			
5/28/2016 5:30:00 PM	2403000.000	26.094	16.953	59.476
4390.826	5188.254	2.817	3528.013	227.748
1.001	14.673			
5/28/2016 5:45:00 PM	2403900.000	26.105	16.953	59.501
4391.088	5188.584	2.817	3528.238	227.734
1.001	14.671			
5/28/2016 6:00:00 PM	2404800.000	26.100	16.953	59.491
4391.934	5189.544	2.818	3528.890	227.690
1.001	14.675			
5/28/2016 6:15:00 PM	2405700.000	26.107	16.953	59.506
4393.094	5190.904	2.819	3529.815	227.630
1.001	14.670			
5/28/2016 6:30:00 PM	2406600.000	26.099	16.954	59.487
4390.485	5187.760	2.817	3527.677	227.765
1.001	14.680			
5/28/2016 6:45:00 PM	2407500.000	26.092	16.953	59.471
4391.769	5189.379	2.818	3528.778	227.699
1.001	14.678			
5/28/2016 7:00:00 PM	2408400.000	26.098	16.953	59.485
4392.314	5189.961	2.818	3529.174	227.670
1.001	14.681			
5/28/2016 7:15:00 PM	2409300.000	26.101	16.953	59.492
4390.860	5188.255	2.817	3528.014	227.746
1.001	14.683			
5/28/2016 7:30:00 PM	2410200.000	26.099	16.953	59.487
4391.186	5188.690	2.818	3528.310	227.729
1.001	14.680			
5/28/2016 7:45:00 PM	2411100.000	26.098	16.953	59.486
4390.902	5188.377	2.817	3528.097	227.744
1.001	14.688			
5/28/2016 8:00:00 PM	2412000.000	26.089	16.953	59.466
4390.308	5187.582	2.817	3527.556	227.774
1.001	14.688			
5/28/2016 8:15:00 PM	2412900.000	26.095	16.952	59.478
4391.030	5188.568	2.817	3528.227	227.737
1.001	14.694			
5/28/2016 8:30:00 PM	2413800.000	26.095	16.952	59.479
4390.437	5187.846	2.817	3527.735	227.768
1.001	14.694			
5/28/2016 8:45:00 PM	2414700.000	26.100	16.953	59.489
4388.687	5185.748	2.816	3526.309	227.859
1.001	14.690			
5/28/2016 9:00:00 PM	2415600.000	26.088	16.953	59.462
4390.254	5187.527	2.817	3527.519	227.777
1.001	14.696			
5/28/2016 9:15:00 PM	2416500.000	26.089	16.953	59.464
4389.972	5187.215	2.817	3527.306	227.792
1.001	14.699			

5/28/2016 9:30:00 PM	2417400.000	26.090	16.953	59.466
4389.140	5186.273	2.816	3526.666	227.835
1.001	14.697			
5/28/2016 9:45:00 PM	2418300.000	26.100	16.952	59.491
4389.826	5187.146	2.817	3527.259	227.799
1.001	14.697			
5/28/2016 10:00:00 PM	2419200.000	26.097	16.954	59.484
4390.177	5187.407	2.817	3527.437	227.781
1.001	14.700			
5/28/2016 10:15:00 PM	2420100.000	26.096	16.952	59.481
4389.728	5187.021	2.817	3527.174	227.805
1.001	14.701			
5/28/2016 10:30:00 PM	2421000.000	26.099	16.952	59.488
4389.434	5186.661	2.816	3526.930	227.820
1.001	14.700			
5/28/2016 10:45:00 PM	2421900.000	26.092	16.953	59.473
4389.685	5186.927	2.817	3527.111	227.807
1.001	14.700			
5/28/2016 11:00:00 PM	2422800.000	26.094	16.952	59.477
4389.787	5187.099	2.817	3527.227	227.801
1.001	14.706			
5/28/2016 11:15:00 PM	2423700.000	26.101	16.953	59.493
4389.963	5187.183	2.817	3527.284	227.792
1.001	14.698			
5/28/2016 11:30:00 PM	2424600.000	26.096	16.954	59.482
4389.988	5187.192	2.817	3527.291	227.791
1.001	14.708			
5/28/2016 11:45:00 PM	2425500.000	26.093	16.952	59.473
4390.186	5187.562	2.817	3527.542	227.781
1.001	14.703			
5/29/2016 12:00:00 AM	2426400.000	26.095	16.953	59.479
4390.127	5187.471	2.817	3527.480	227.784
1.001	14.702			
5/29/2016 12:15:00 AM	2427300.000	26.095	16.953	59.478
4389.004	5186.113	2.816	3526.557	227.842
1.001	14.701			
5/29/2016 12:30:00 AM	2428200.000	26.098	16.953	59.486
4390.336	5187.708	2.817	3527.642	227.773
1.001	14.701			
5/29/2016 12:45:00 AM	2429100.000	26.097	16.953	59.482
4390.943	5188.404	2.817	3528.115	227.742
1.001	14.703			
5/29/2016 1:00:00 AM	2430000.000	26.099	16.953	59.488
4390.233	5187.565	2.817	3527.544	227.778
1.001	14.704			
5/29/2016 1:15:00 AM	2430900.000	26.087	16.953	59.459
4390.417	5187.791	2.817	3527.698	227.769
1.001	14.705			
5/29/2016 1:30:00 AM	2431800.000	26.102	16.953	59.495
4389.320	5186.455	2.816	3526.790	227.826
1.001	14.702			
5/29/2016 1:45:00 AM	2432700.000	26.108	16.952	59.509
4389.778	5187.068	2.817	3527.207	227.802
1.001	14.693			
5/29/2016 2:00:00 AM	2433600.000	26.097	16.952	59.482
4390.576	5188.031	2.817	3527.862	227.761
1.001	14.702			

5/29/2016 2:15:00 AM	2434500.000	26.094	16.953	59.475
4391.518	5189.042	2.818	3528.549	227.712
1.001	14.700			
5/29/2016 2:30:00 AM	2435400.000	26.102	16.952	59.495
4389.419	5186.655	2.816	3526.926	227.821
1.001	14.701			
5/29/2016 2:45:00 AM	2436300.000	26.107	16.952	59.505
4390.194	5187.592	2.817	3527.563	227.780
1.001	14.702			
5/29/2016 3:00:00 AM	2437200.000	26.102	16.953	59.496
4390.556	5187.935	2.817	3527.796	227.762
1.001	14.705			
5/29/2016 3:15:00 AM	2438100.000	26.099	16.953	59.487
4391.250	5188.745	2.818	3528.347	227.726
1.001	14.702			
5/29/2016 3:30:00 AM	2439000.000	26.098	16.953	59.485
4391.518	5189.032	2.818	3528.542	227.712
1.001	14.707			
5/29/2016 3:45:00 AM	2439900.000	26.110	16.953	59.514
4390.164	5187.514	2.817	3527.510	227.782
1.001	14.696			
5/29/2016 4:00:00 AM	2440800.000	26.096	16.953	59.480
4390.784	5188.175	2.817	3527.959	227.750
1.001	14.703			
5/29/2016 4:15:00 AM	2441700.000	26.094	16.953	59.476
4390.553	5187.913	2.817	3527.781	227.762
1.001	14.707			
5/29/2016 4:30:00 AM	2442600.000	26.104	16.953	59.498
4390.204	5187.530	2.817	3527.521	227.780
1.001	14.697			
5/29/2016 4:45:00 AM	2443500.000	26.085	16.952	59.455
4391.253	5188.832	2.818	3528.406	227.725
1.001	14.708			
5/29/2016 5:00:00 AM	2444400.000	26.097	16.952	59.483
4391.951	5189.635	2.818	3528.952	227.689
1.001	14.706			
5/29/2016 5:15:00 AM	2445300.000	26.096	16.953	59.481
4392.030	5189.658	2.818	3528.967	227.685
1.001	14.709			
5/29/2016 5:30:00 AM	2446200.000	26.093	16.952	59.473
4391.346	5189.003	2.818	3528.523	227.721
1.001	14.710			
5/29/2016 5:45:00 AM	2447100.000	26.093	16.952	59.474
4390.708	5188.228	2.817	3527.995	227.754
1.001	14.710			
5/29/2016 6:00:00 AM	2448000.000	26.096	16.953	59.481
4390.821	5188.218	2.817	3527.989	227.748
1.001	14.712			
5/29/2016 6:15:00 AM	2448900.000	26.088	16.951	59.463
4389.908	5187.345	2.817	3527.395	227.795
1.001	14.718			
5/29/2016 6:30:00 AM	2449800.000	26.102	16.952	59.495
4389.767	5187.087	2.817	3527.219	227.803
1.001	14.714			
5/29/2016 6:45:00 AM	2450700.000	26.095	16.953	59.478
4389.327	5186.473	2.816	3526.802	227.825
1.001	14.716			

5/29/2016 7:00:00 AM	2451600.000	26.089	16.952	59.464
4388.106	5185.144	2.816	3525.898	227.889
1.001	14.721			
5/29/2016 7:15:00 AM	2452500.000	26.090	16.953	59.467
4389.073	5186.215	2.816	3526.626	227.839
1.001	14.723			
5/29/2016 7:30:00 AM	2453400.000	26.091	16.953	59.470
4388.346	5185.284	2.816	3525.993	227.876
1.001	14.734			
5/29/2016 7:45:00 AM	2454300.000	26.092	16.952	59.472
4387.181	5184.102	2.815	3525.190	227.937
1.001	14.730			
5/29/2016 8:00:00 AM	2455200.000	26.097	16.953	59.484
4388.187	5185.147	2.816	3525.900	227.885
1.001	14.735			
5/29/2016 8:15:00 AM	2456100.000	26.084	16.953	59.453
4386.588	5183.267	2.814	3524.622	227.968
1.001	14.739			
5/29/2016 8:30:00 AM	2457000.000	26.091	16.952	59.468
4387.543	5184.500	2.815	3525.460	227.918
1.001	14.734			
5/29/2016 8:45:00 AM	2457900.000	26.082	16.952	59.448
4387.595	5184.500	2.815	3525.461	227.915
1.001	14.748			
5/29/2016 9:00:00 AM	2458800.000	26.086	16.953	59.458
4386.934	5183.698	2.815	3524.915	227.950
1.001	14.748			
5/29/2016 9:15:00 AM	2459700.000	26.096	16.953	59.482
4386.112	5182.685	2.814	3524.226	227.992
1.001	14.741			
5/29/2016 9:30:00 AM	2460600.000	26.090	16.953	59.466
4387.128	5183.866	2.815	3525.029	227.940
1.001	14.751			
5/29/2016 9:45:00 AM	2461500.000	26.084	16.953	59.452
4387.193	5183.972	2.815	3525.101	227.936
1.001	14.755			
5/29/2016 10:00:00 AM	2462400.000	26.090	16.953	59.467
4386.494	5183.146	2.814	3524.540	227.972
1.001	14.747			
5/29/2016 10:15:00 AM	2463300.000	26.091	16.952	59.470
4386.119	5182.816	2.814	3524.315	227.992
1.001	14.750			
5/29/2016 10:30:00 AM	2464200.000	26.090	16.953	59.466
4384.939	5181.289	2.813	3523.277	228.053
1.001	14.752			
5/29/2016 10:45:00 AM	2465100.000	26.091	16.953	59.470
4386.316	5182.895	2.814	3524.369	227.982
1.001	14.748			
5/29/2016 11:00:00 AM	2466000.000	26.089	16.952	59.464
4385.519	5182.036	2.814	3523.784	228.023
1.001	14.751			
5/29/2016 11:15:00 AM	2466900.000	26.097	16.953	59.482
4387.441	5184.255	2.815	3525.294	227.923
1.001	14.746			
5/29/2016 11:30:00 AM	2467800.000	26.096	16.953	59.481
4386.641	5183.299	2.814	3524.644	227.965
1.001	14.746			

5/29/2016 11:45:00 AM	2468700.000	26.087	16.953	59.461
4386.399	5183.004	2.814	3524.443	227.977
1.001	14.752			
5/29/2016 12:00:00 PM	2469600.000	26.087	16.954	59.460
4387.768	5184.549	2.815	3525.493	227.906
1.001	14.747			
5/29/2016 12:15:00 PM	2470500.000	26.086	16.953	59.457
4388.565	5185.531	2.816	3526.161	227.865
1.001	14.744			
5/29/2016 12:30:00 PM	2471400.000	26.096	16.953	59.482
4387.764	5184.679	2.815	3525.582	227.907
1.001	14.745			
5/29/2016 12:45:00 PM	2472300.000	26.093	16.953	59.473
4388.592	5185.584	2.816	3526.198	227.864
1.001	14.750			
5/29/2016 1:00:00 PM	2473200.000	26.092	16.953	59.473
4388.937	5186.022	2.816	3526.495	227.846
1.001	14.752			
5/29/2016 1:15:00 PM	2474100.000	26.089	16.953	59.466
4389.536	5186.689	2.816	3526.949	227.815
1.001	14.752			
5/29/2016 1:30:00 PM	2475000.000	26.091	16.953	59.470
4387.429	5184.230	2.815	3525.277	227.924
1.001	14.750			
5/29/2016 1:45:00 PM	2475900.000	26.084	16.953	59.452
4389.082	5186.184	2.816	3526.605	227.838
1.001	14.751			
5/29/2016 2:00:00 PM	2476800.000	26.087	16.954	59.460
4388.080	5184.918	2.815	3525.744	227.890
1.001	14.749			
5/29/2016 2:15:00 PM	2477700.000	26.096	16.953	59.480
4387.865	5184.716	2.815	3525.607	227.901
1.001	14.747			
5/29/2016 2:30:00 PM	2478600.000	26.085	16.953	59.457
4388.399	5185.357	2.816	3526.043	227.874
1.001	14.746			
5/29/2016 2:45:00 PM	2479500.000	26.080	16.953	59.444
4388.725	5185.772	2.816	3526.325	227.857
1.001	14.746			
5/29/2016 3:00:00 PM	2480400.000	26.098	16.953	59.484
4388.449	5185.436	2.816	3526.097	227.871
1.001	14.739			
5/29/2016 3:15:00 PM	2481300.000	26.087	16.953	59.461
4389.048	5186.093	2.816	3526.544	227.840
1.001	14.743			
5/29/2016 3:30:00 PM	2482200.000	26.084	16.953	59.453
4389.784	5187.004	2.817	3527.163	227.802
1.001	14.739			
5/29/2016 3:45:00 PM	2483100.000	26.087	16.953	59.460
4390.063	5187.343	2.817	3527.394	227.787
1.001	14.733			
5/29/2016 4:00:00 PM	2484000.000	26.089	16.954	59.465
4390.279	5187.536	2.817	3527.525	227.776
1.001	14.739			
5/29/2016 4:15:00 PM	2484900.000	26.086	16.953	59.457
4390.491	5187.807	2.817	3527.709	227.765
1.001	14.740			

5/29/2016 4:30:00 PM	2485800.000	26.090	16.953	59.466
4390.256	5187.602	2.817	3527.570	227.777
1.001	14.740			
5/29/2016 4:45:00 PM	2486700.000	26.087	16.953	59.460
4391.153	5188.651	2.818	3528.283	227.731
1.001	14.733			
5/29/2016 5:00:00 PM	2487600.000	26.079	16.954	59.442
4390.585	5187.890	2.817	3527.765	227.760
1.001	14.737			
5/29/2016 5:15:00 PM	2488500.000	26.092	16.953	59.472
4390.136	5187.450	2.817	3527.466	227.783
1.001	14.736			
5/29/2016 5:30:00 PM	2489400.000	26.095	16.953	59.478
4390.178	5187.428	2.817	3527.451	227.781
1.001	14.733			
5/29/2016 5:45:00 PM	2490300.000	26.096	16.954	59.480
4391.188	5188.603	2.818	3528.250	227.729
1.001	14.728			
5/29/2016 6:00:00 PM	2491200.000	26.093	16.953	59.474
4390.733	5188.187	2.817	3527.968	227.752
1.001	14.731			
5/29/2016 6:15:00 PM	2492100.000	26.089	16.953	59.465
4390.732	5188.104	2.817	3527.910	227.752
1.001	14.731			
5/29/2016 6:30:00 PM	2493000.000	26.089	16.953	59.465
4391.208	5188.667	2.818	3528.293	227.728
1.001	14.736			
5/29/2016 6:45:00 PM	2493900.000	26.093	16.953	59.475
4391.648	5189.268	2.818	3528.702	227.705
1.001	14.732			
5/29/2016 7:00:00 PM	2494800.000	26.088	16.952	59.462
4391.323	5188.894	2.818	3528.448	227.722
1.001	14.732			
5/29/2016 7:15:00 PM	2495700.000	26.090	16.953	59.467
4390.320	5187.637	2.817	3527.593	227.774
1.001	14.735			
5/29/2016 7:30:00 PM	2496600.000	26.081	16.953	59.447
4390.868	5188.243	2.817	3528.006	227.745
1.001	14.742			
5/29/2016 7:45:00 PM	2497500.000	26.083	16.953	59.452
4390.797	5188.180	2.817	3527.962	227.749
1.001	14.737			
5/29/2016 8:00:00 PM	2498400.000	26.082	16.953	59.448
4390.280	5187.642	2.817	3527.597	227.776
1.001	14.736			
5/29/2016 8:15:00 PM	2499300.000	26.082	16.952	59.448
4391.771	5189.456	2.818	3528.830	227.699
1.001	14.735			
5/29/2016 8:30:00 PM	2500200.000	26.086	16.952	59.458
4390.650	5188.211	2.817	3527.984	227.757
1.001	14.741			
5/29/2016 8:45:00 PM	2501100.000	26.092	16.953	59.472
4390.253	5187.567	2.817	3527.546	227.777
1.001	14.735			
5/29/2016 9:00:00 PM	2502000.000	26.094	16.953	59.477
4390.571	5187.963	2.817	3527.815	227.761
1.001	14.737			

5/29/2016 9:15:00 PM	2502900.000	26.080	16.952	59.444
4389.670	5186.952	2.817	3527.127	227.808
1.001	14.739			
5/29/2016 9:30:00 PM	2503800.000	26.086	16.953	59.457
4390.424	5187.800	2.817	3527.705	227.768
1.001	14.739			
5/29/2016 9:45:00 PM	2504700.000	26.083	16.952	59.451
4391.008	5188.583	2.817	3528.236	227.738
1.001	14.748			
5/29/2016 10:00:00 PM	2505600.000	26.089	16.953	59.465
4389.268	5186.445	2.816	3526.783	227.828
1.001	14.742			
5/29/2016 10:15:00 PM	2506500.000	26.085	16.952	59.456
4389.052	5186.231	2.816	3526.637	227.840
1.001	14.748			
5/29/2016 10:30:00 PM	2507400.000	26.093	16.952	59.474
4388.481	5185.568	2.816	3526.187	227.869
1.001	14.741			
5/29/2016 10:45:00 PM	2508300.000	26.083	16.952	59.450
4388.456	5185.547	2.816	3526.172	227.871
1.001	14.747			
5/29/2016 11:00:00 PM	2509200.000	26.087	16.952	59.461
4389.349	5186.581	2.816	3526.875	227.824
1.001	14.741			
5/29/2016 11:15:00 PM	2510100.000	26.087	16.952	59.459
4389.731	5187.013	2.817	3527.169	227.804
1.001	14.745			
5/29/2016 11:30:00 PM	2511000.000	26.089	16.953	59.464
4388.564	5185.624	2.816	3526.224	227.865
1.001	14.747			
5/29/2016 11:45:00 PM	2511900.000	26.094	16.952	59.475
4389.759	5187.058	2.817	3527.199	227.803
1.001	14.744			
5/30/2016 12:00:00 AM	2512800.000	26.091	16.952	59.469
4388.725	5185.906	2.816	3526.417	227.857
1.001	14.745			
5/30/2016 12:15:00 AM	2513700.000	26.086	16.952	59.458
4389.014	5186.277	2.816	3526.669	227.842
1.001	14.746			
5/30/2016 12:30:00 AM	2514600.000	26.092	16.953	59.472
4388.788	5185.866	2.816	3526.389	227.853
1.001	14.744			
5/30/2016 12:45:00 AM	2515500.000	26.097	16.953	59.484
4388.662	5185.729	2.816	3526.296	227.860
1.001	14.741			
5/30/2016 1:00:00 AM	2516400.000	26.084	16.952	59.452
4388.929	5186.117	2.816	3526.560	227.846
1.001	14.753			
5/30/2016 1:15:00 AM	2517300.000	26.095	16.952	59.478
4389.085	5186.342	2.816	3526.713	227.838
1.001	14.742			
5/30/2016 1:30:00 AM	2518200.000	26.094	16.953	59.476
4389.542	5186.758	2.816	3526.995	227.814
1.001	14.742			
5/30/2016 1:45:00 AM	2519100.000	26.089	16.952	59.465
4387.238	5184.099	2.815	3525.187	227.934
1.001	14.740			

5/30/2016 2:00:00 AM	2520000.000	26.082	16.952	59.450
4388.467	5185.551	2.816	3526.175	227.870
1.001	14.740			
5/30/2016 2:15:00 AM	2520900.000	26.084	16.952	59.453
4390.143	5187.532	2.817	3527.522	227.783
1.001	14.742			
5/30/2016 2:30:00 AM	2521800.000	26.080	16.952	59.445
4389.087	5186.345	2.816	3526.715	227.838
1.001	14.743			
5/30/2016 2:45:00 AM	2522700.000	26.090	16.952	59.468
4389.739	5187.083	2.817	3527.217	227.804
1.001	14.741			
5/30/2016 3:00:00 AM	2523600.000	26.095	16.952	59.479
4390.769	5188.332	2.817	3528.066	227.751
1.001	14.735			
5/30/2016 3:15:00 AM	2524500.000	26.095	16.952	59.477
4390.757	5188.237	2.817	3528.001	227.751
1.001	14.733			
5/30/2016 3:30:00 AM	2525400.000	26.096	16.953	59.482
4389.903	5187.185	2.817	3527.286	227.795
1.001	14.733			
5/30/2016 3:45:00 AM	2526300.000	26.096	16.952	59.481
4390.875	5188.405	2.817	3528.116	227.745
1.001	14.732			
5/30/2016 4:00:00 AM	2527200.000	26.094	16.953	59.476
4391.075	5188.581	2.817	3528.235	227.735
1.001	14.733			
5/30/2016 4:15:00 AM	2528100.000	26.095	16.953	59.479
4390.195	5187.542	2.817	3527.529	227.780
1.001	14.729			
5/30/2016 4:30:00 AM	2529000.000	26.097	16.952	59.483
4391.123	5188.677	2.818	3528.301	227.732
1.001	14.729			
5/30/2016 4:45:00 AM	2529900.000	26.099	16.952	59.487
4391.686	5189.322	2.818	3528.740	227.703
1.001	14.731			
5/30/2016 5:00:00 AM	2530800.000	26.093	16.952	59.473
4391.714	5189.438	2.818	3528.818	227.702
1.001	14.728			
5/30/2016 5:15:00 AM	2531700.000	26.095	16.951	59.478
4390.646	5188.238	2.817	3528.002	227.757
1.001	14.725			
5/30/2016 5:30:00 AM	2532600.000	26.092	16.952	59.471
4391.590	5189.229	2.818	3528.676	227.708
1.001	14.730			
5/30/2016 5:45:00 AM	2533500.000	26.087	16.952	59.460
4391.733	5189.471	2.818	3528.840	227.701
1.001	14.729			
5/30/2016 6:00:00 AM	2534400.000	26.090	16.952	59.467
4391.467	5189.176	2.818	3528.640	227.714
1.001	14.732			
5/30/2016 6:15:00 AM	2535300.000	26.096	16.952	59.482
4391.422	5189.093	2.818	3528.584	227.717
1.001	14.730			
5/30/2016 6:30:00 AM	2536200.000	26.094	16.952	59.475
4391.745	5189.393	2.818	3528.787	227.700
1.001	14.731			

5/30/2016 6:45:00 AM	2537100.000	26.086	16.952	59.459
4391.552	5189.257	2.818	3528.695	227.710
1.001	14.738			
5/30/2016 7:00:00 AM	2538000.000	26.083	16.952	59.452
4391.381	5189.056	2.818	3528.558	227.719
1.001	14.738			
5/30/2016 7:15:00 AM	2538900.000	26.098	16.952	59.486
4390.717	5188.239	2.817	3528.002	227.753
1.001	14.733			
5/30/2016 7:30:00 AM	2539800.000	26.094	16.951	59.476
4389.871	5187.301	2.817	3527.365	227.797
1.001	14.737			
5/30/2016 7:45:00 AM	2540700.000	26.085	16.951	59.457
4389.904	5187.382	2.817	3527.420	227.795
1.001	14.741			
5/30/2016 8:00:00 AM	2541600.000	26.087	16.952	59.461
4390.082	5187.448	2.817	3527.465	227.786
1.001	14.741			
5/30/2016 8:15:00 AM	2542500.000	26.094	16.952	59.475
4389.959	5187.343	2.817	3527.394	227.793
1.001	14.737			
5/30/2016 8:30:00 AM	2543400.000	26.093	16.952	59.475
4390.848	5188.414	2.817	3528.122	227.746
1.001	14.741			
5/30/2016 8:45:00 AM	2544300.000	26.088	16.952	59.463
4390.488	5188.009	2.817	3527.847	227.765
1.001	14.742			
5/30/2016 9:00:00 AM	2545200.000	26.090	16.951	59.468
4389.575	5186.973	2.817	3527.142	227.813
1.001	14.743			
5/30/2016 9:15:00 AM	2546100.000	26.092	16.952	59.471
4388.635	5185.790	2.816	3526.337	227.861
1.001	14.741			
5/30/2016 9:30:00 AM	2547000.000	26.088	16.952	59.462
4387.708	5184.682	2.815	3525.584	227.909
1.001	14.743			
5/30/2016 9:45:00 AM	2547900.000	26.081	16.953	59.446
4389.106	5186.223	2.816	3526.632	227.837
1.001	14.746			
5/30/2016 10:00:00 AM	2548800.000	26.090	16.952	59.468
4389.280	5186.540	2.816	3526.847	227.828
1.001	14.742			
5/30/2016 10:15:00 AM	2549700.000	26.085	16.952	59.455
4390.479	5187.957	2.817	3527.811	227.766
1.001	14.739			
5/30/2016 10:30:00 AM	2550600.000	26.088	16.951	59.463
4389.763	5187.174	2.817	3527.278	227.803
1.001	14.741			
5/30/2016 10:45:00 AM	2551500.000	26.087	16.953	59.461
4389.671	5186.922	2.817	3527.107	227.808
1.001	14.738			
5/30/2016 11:00:00 AM	2552400.000	26.087	16.952	59.460
4390.204	5187.665	2.817	3527.612	227.780
1.001	14.742			
5/30/2016 11:15:00 AM	2553300.000	26.081	16.952	59.447
4390.137	5187.574	2.817	3527.551	227.783
1.001	14.737			

5/30/2016 11:30:00 AM	2554200.000	26.095	16.952	59.480
4390.755	5188.283	2.817	3528.033	227.751
1.001	14.736			
5/30/2016 11:45:00 AM	2555100.000	26.078	16.952	59.441
4390.021	5187.388	2.817	3527.424	227.789
1.001	14.738			
5/30/2016 12:00:00 PM	2556000.000	26.090	16.951	59.466
4390.061	5187.525	2.817	3527.517	227.787
1.001	14.736			
5/30/2016 12:15:00 PM	2556900.000	26.086	16.952	59.457
4390.193	5187.590	2.817	3527.562	227.780
1.001	14.739			
5/30/2016 12:30:00 PM	2557800.000	26.088	16.952	59.463
4389.479	5186.748	2.816	3526.989	227.817
1.001	14.742			
5/30/2016 12:45:00 PM	2558700.000	26.088	16.952	59.462
4389.599	5186.959	2.817	3527.133	227.811
1.001	14.740			
5/30/2016 1:00:00 PM	2559600.000	26.087	16.952	59.461
4389.379	5186.648	2.816	3526.921	227.823
1.001	14.743			
5/30/2016 1:15:00 PM	2560500.000	26.089	16.952	59.465
4390.260	5187.649	2.817	3527.602	227.777
1.001	14.733			
5/30/2016 1:30:00 PM	2561400.000	26.078	16.953	59.441
4390.106	5187.446	2.817	3527.463	227.785
1.001	14.739			
5/30/2016 1:45:00 PM	2562300.000	26.091	16.952	59.470
4390.959	5188.537	2.817	3528.205	227.741
1.001	14.738			
5/30/2016 2:00:00 PM	2563200.000	26.087	16.952	59.461
4390.441	5187.924	2.817	3527.789	227.768
1.001	14.735			
5/30/2016 2:15:00 PM	2564100.000	26.086	16.952	59.458
4389.761	5187.069	2.817	3527.207	227.803
1.001	14.742			
5/30/2016 2:30:00 PM	2565000.000	26.082	16.952	59.449
4391.070	5188.667	2.818	3528.294	227.735
1.001	14.734			
5/30/2016 2:45:00 PM	2565900.000	26.083	16.952	59.451
4390.420	5187.868	2.817	3527.751	227.769
1.001	14.741			
5/30/2016 3:00:00 PM	2566800.000	26.089	16.952	59.466
4391.190	5188.819	2.818	3528.397	227.729
1.001	14.732			
5/30/2016 3:15:00 PM	2567700.000	26.080	16.952	59.444
4391.341	5188.988	2.818	3528.512	227.721
1.001	14.734			
5/30/2016 3:30:00 PM	2568600.000	26.095	16.953	59.478
4391.776	5189.410	2.818	3528.799	227.698
1.001	14.727			
5/30/2016 3:45:00 PM	2569500.000	26.085	16.953	59.456
4390.854	5188.298	2.817	3528.043	227.746
1.001	14.729			
5/30/2016 4:00:00 PM	2570400.000	26.097	16.952	59.483
4391.201	5188.862	2.818	3528.426	227.728
1.001	14.721			

5/30/2016 4:15:00 PM	2571300.000	26.089	16.953	59.466
4392.448	5190.213	2.818	3529.345	227.663
1.001	14.726			
5/30/2016 4:30:00 PM	2572200.000	26.098	16.953	59.486
4391.906	5189.541	2.818	3528.888	227.692
1.001	14.715			
5/30/2016 4:45:00 PM	2573100.000	26.081	16.953	59.447
4392.237	5189.964	2.818	3529.176	227.674
1.001	14.725			
5/30/2016 5:00:00 PM	2574000.000	26.096	16.952	59.481
4391.813	5189.545	2.818	3528.891	227.696
1.001	14.718			
5/30/2016 5:15:00 PM	2574900.000	26.093	16.952	59.473
4392.609	5190.414	2.819	3529.481	227.655
1.001	14.718			
5/30/2016 5:30:00 PM	2575800.000	26.096	16.952	59.482
4392.470	5190.322	2.818	3529.419	227.662
1.001	14.715			
5/30/2016 5:45:00 PM	2576700.000	26.086	16.952	59.459
4392.443	5190.320	2.818	3529.418	227.664
1.001	14.716			
5/30/2016 6:00:00 PM	2577600.000	26.088	16.952	59.464
4392.426	5190.310	2.818	3529.411	227.665
1.001	14.719			
5/30/2016 6:15:00 PM	2578500.000	26.085	16.952	59.456
4391.657	5189.371	2.818	3528.772	227.704
1.001	14.725			
5/30/2016 6:30:00 PM	2579400.000	26.100	16.953	59.489
4392.050	5189.743	2.818	3529.025	227.684
1.001	14.709			
5/30/2016 6:45:00 PM	2580300.000	26.090	16.952	59.468
4393.317	5191.343	2.819	3530.114	227.618
1.001	14.715			
5/30/2016 7:00:00 PM	2581200.000	26.090	16.953	59.466
4392.350	5190.076	2.818	3529.251	227.669
1.001	14.719			
5/30/2016 7:15:00 PM	2582100.000	26.091	16.953	59.469
4392.191	5189.878	2.818	3529.118	227.677
1.001	14.719			
5/30/2016 7:30:00 PM	2583000.000	26.091	16.951	59.469
4392.445	5190.343	2.819	3529.433	227.664
1.001	14.716			
5/30/2016 7:45:00 PM	2583900.000	26.087	16.952	59.460
4392.587	5190.500	2.819	3529.541	227.656
1.001	14.712			
5/30/2016 8:00:00 PM	2584800.000	26.089	16.952	59.465
4392.453	5190.280	2.818	3529.391	227.663
1.001	14.716			
5/30/2016 8:15:00 PM	2585700.000	26.093	16.952	59.474
4391.425	5189.075	2.818	3528.571	227.717
1.001	14.712			
5/30/2016 8:30:00 PM	2586600.000	26.096	16.952	59.480
4391.728	5189.384	2.818	3528.781	227.701
1.001	14.712			
5/30/2016 8:45:00 PM	2587500.000	26.094	16.952	59.476
4392.726	5190.645	2.819	3529.638	227.649
1.001	14.712			

5/30/2016 9:00:00 PM	2588400.000	26.088	16.952	59.462
4393.063	5190.962	2.819	3529.854	227.632
1.001	14.715			
5/30/2016 9:15:00 PM	2589300.000	26.089	16.952	59.465
4391.647	5189.379	2.818	3528.778	227.705
1.001	14.719			
5/30/2016 9:30:00 PM	2590200.000	26.089	16.951	59.466
4392.228	5190.107	2.818	3529.273	227.675
1.001	14.715			
5/30/2016 9:45:00 PM	2591100.000	26.091	16.952	59.470
4391.703	5189.415	2.818	3528.802	227.702
1.001	14.711			
5/30/2016 10:00:00 PM	2592000.000	26.089	16.952	59.466
4390.750	5188.319	2.817	3528.057	227.752
1.001	14.720			
5/30/2016 10:15:00 PM	2592900.000	26.093	16.952	59.473
4392.626	5190.495	2.819	3529.536	227.654
1.001	14.712			
5/30/2016 10:30:00 PM	2593800.000	26.090	16.952	59.467
4392.467	5190.278	2.818	3529.389	227.662
1.001	14.715			
5/30/2016 10:45:00 PM	2594700.000	26.088	16.952	59.463
4391.928	5189.691	2.818	3528.990	227.690
1.001	14.712			
5/30/2016 11:00:00 PM	2595600.000	26.084	16.951	59.454
4391.384	5189.099	2.818	3528.587	227.719
1.001	14.718			
5/30/2016 11:15:00 PM	2596500.000	26.096	16.951	59.481
4391.625	5189.395	2.818	3528.789	227.706
1.001	14.705			
5/30/2016 11:30:00 PM	2597400.000	26.085	16.952	59.455
4390.501	5188.025	2.817	3527.857	227.764
1.001	14.709			
5/30/2016 11:45:00 PM	2598300.000	26.094	16.951	59.476
4392.143	5190.048	2.818	3529.233	227.679
1.001	14.706			
5/31/2016 12:00:00 AM	2599200.000	26.099	16.952	59.488
4391.942	5189.658	2.818	3528.967	227.690
1.001	14.699			
5/31/2016 12:15:00 AM	2600100.000	26.084	16.951	59.453
4390.994	5188.710	2.818	3528.323	227.739
1.001	14.702			
5/31/2016 12:30:00 AM	2601000.000	26.099	16.951	59.487
4392.366	5190.301	2.818	3529.405	227.668
1.001	14.696			
5/31/2016 12:45:00 AM	2601900.000	26.095	16.951	59.477
4392.985	5191.012	2.819	3529.888	227.636
1.001	14.693			
5/31/2016 1:00:00 AM	2602800.000	26.091	16.951	59.468
4392.654	5190.691	2.819	3529.670	227.653
1.001	14.703			
5/31/2016 1:15:00 AM	2603700.000	26.087	16.951	59.460
4394.036	5192.244	2.820	3530.726	227.581
1.001	14.694			
5/31/2016 1:30:00 AM	2604600.000	26.098	16.951	59.484
4393.675	5191.827	2.819	3530.442	227.600
1.001	14.688			

5/31/2016 1:45:00 AM	2605500.000	26.104	16.951	59.499
4394.047	5192.288	2.820	3530.756	227.581
1.001	14.688			
5/31/2016 2:00:00 AM	2606400.000	26.098	16.952	59.486
4394.301	5192.485	2.820	3530.890	227.567
1.001	14.685			
5/31/2016 2:15:00 AM	2607300.000	26.101	16.951	59.493
4393.853	5192.077	2.820	3530.612	227.591
1.001	14.686			
5/31/2016 2:30:00 AM	2608200.000	26.098	16.950	59.485
4394.495	5192.899	2.820	3531.172	227.557
1.001	14.682			
5/31/2016 2:45:00 AM	2609100.000	26.097	16.951	59.484
4394.063	5192.325	2.820	3530.781	227.580
1.001	14.681			
5/31/2016 3:00:00 AM	2610000.000	26.087	16.951	59.461
4395.178	5193.625	2.820	3531.665	227.522
1.001	14.683			
5/31/2016 3:15:00 AM	2610900.000	26.099	16.951	59.487
4394.697	5193.074	2.820	3531.291	227.547
1.001	14.680			
5/31/2016 3:30:00 AM	2611800.000	26.090	16.952	59.467
4394.608	5192.888	2.820	3531.164	227.552
1.001	14.681			
5/31/2016 3:45:00 AM	2612700.000	26.100	16.950	59.489
4395.213	5193.758	2.820	3531.755	227.520
1.001	14.679			
5/31/2016 4:00:00 AM	2613600.000	26.097	16.951	59.482
4394.447	5192.708	2.820	3531.042	227.560
1.001	14.679			
5/31/2016 4:15:00 AM	2614500.000	26.096	16.950	59.481
4393.615	5191.859	2.819	3530.464	227.603
1.001	14.685			
5/31/2016 4:30:00 AM	2615400.000	26.092	16.951	59.471
4395.097	5193.546	2.820	3531.612	227.526
1.001	14.677			
5/31/2016 4:45:00 AM	2616300.000	26.097	16.951	59.483
4395.319	5193.761	2.820	3531.758	227.515
1.001	14.679			
5/31/2016 5:00:00 AM	2617200.000	26.097	16.951	59.484
4394.257	5192.536	2.820	3530.925	227.570
1.001	14.677			
5/31/2016 5:15:00 AM	2618100.000	26.089	16.951	59.466
4394.341	5192.583	2.820	3530.957	227.565
1.001	14.679			
5/31/2016 5:30:00 AM	2619000.000	26.095	16.951	59.479
4394.998	5193.411	2.820	3531.520	227.531
1.001	14.678			
5/31/2016 5:45:00 AM	2619900.000	26.094	16.951	59.475
4394.340	5192.634	2.820	3530.991	227.565
1.001	14.677			
5/31/2016 6:00:00 AM	2620800.000	26.083	16.951	59.450
4393.904	5192.118	2.820	3530.641	227.588
1.001	14.680			
5/31/2016 6:15:00 AM	2621700.000	26.088	16.951	59.463
4394.194	5192.492	2.820	3530.895	227.573
1.001	14.684			

5/31/2016 6:30:00 AM	2622600.000	26.097	16.951	59.482
4394.622	5193.007	2.820	3531.245	227.551
1.001	14.678			
5/31/2016 6:45:00 AM	2623500.000	26.088	16.951	59.464
4394.849	5193.254	2.820	3531.413	227.539
1.001	14.679			
5/31/2016 7:00:00 AM	2624400.000	26.097	16.951	59.484
4395.217	5193.688	2.820	3531.708	227.520
1.001	14.678			
5/31/2016 7:15:00 AM	2625300.000	26.095	16.950	59.478
4393.881	5192.184	2.820	3530.686	227.589
1.001	14.679			
5/31/2016 7:30:00 AM	2626200.000	26.093	16.951	59.473
4393.499	5191.598	2.819	3530.287	227.609
1.001	14.679			
5/31/2016 7:45:00 AM	2627100.000	26.089	16.951	59.465
4393.463	5191.607	2.819	3530.293	227.611
1.001	14.684			
5/31/2016 8:00:00 AM	2628000.000	26.091	16.951	59.470
4393.489	5191.617	2.819	3530.300	227.610
1.001	14.682			
5/31/2016 8:15:00 AM	2628900.000	26.097	16.951	59.484
4393.585	5191.751	2.819	3530.391	227.605
1.001	14.682			
5/31/2016 8:30:00 AM	2629800.000	26.089	16.951	59.466
4392.637	5190.579	2.819	3529.594	227.654
1.001	14.691			
5/31/2016 8:45:00 AM	2630700.000	26.088	16.951	59.462
4393.209	5191.276	2.819	3530.068	227.624
1.001	14.683			
5/31/2016 9:00:00 AM	2631600.000	26.095	16.951	59.478
4393.067	5191.099	2.819	3529.948	227.631
1.001	14.684			
5/31/2016 9:15:00 AM	2632500.000	26.089	16.951	59.465
4391.962	5189.803	2.818	3529.066	227.689
1.001	14.681			
5/31/2016 9:30:00 AM	2633400.000	26.095	16.951	59.479
4391.705	5189.468	2.818	3528.838	227.702
1.001	14.684			
5/31/2016 9:45:00 AM	2634300.000	26.103	16.951	59.496
4392.305	5190.239	2.818	3529.363	227.671
1.001	14.679			
5/31/2016 10:00:00 AM	2635200.000	26.087	16.951	59.459
4392.500	5190.417	2.819	3529.484	227.661
1.001	14.689			
5/31/2016 10:15:00 AM	2636100.000	26.083	16.951	59.450
4392.674	5190.706	2.819	3529.680	227.652
1.001	14.686			
5/31/2016 10:30:00 AM	2637000.000	26.095	16.952	59.480
4391.171	5188.746	2.818	3528.347	227.730
1.001	14.681			
5/31/2016 10:45:00 AM	2637900.000	26.091	16.952	59.469
4391.782	5189.529	2.818	3528.880	227.698
1.001	14.685			
5/31/2016 11:00:00 AM	2638800.000	26.090	16.951	59.468
4391.456	5189.244	2.818	3528.686	227.715
1.001	14.686			

5/31/2016 11:15:00 AM	2639700.000	26.088	16.952	59.462
4392.213	5190.006	2.818	3529.204	227.676
1.001	14.684			
5/31/2016 11:30:00 AM	2640600.000	26.094	16.952	59.475
4392.355	5190.226	2.818	3529.354	227.668
1.001	14.682			
5/31/2016 11:45:00 AM	2641500.000	26.083	16.951	59.452
4391.606	5189.413	2.818	3528.801	227.707
1.001	14.685			
5/31/2016 12:00:00 PM	2642400.000	26.088	16.951	59.464
4392.061	5189.951	2.818	3529.167	227.684
1.001	14.690			
5/31/2016 12:15:00 PM	2643300.000	26.076	16.951	59.436
4391.701	5189.534	2.818	3528.884	227.702
1.001	14.687			
5/31/2016 12:30:00 PM	2644200.000	26.090	16.951	59.467
4391.546	5189.333	2.818	3528.746	227.710
1.001	14.685			
5/31/2016 12:45:00 PM	2645100.000	26.087	16.952	59.460
4391.643	5189.313	2.818	3528.733	227.705
1.001	14.687			
5/31/2016 1:00:00 PM	2646000.000	26.088	16.952	59.462
4391.068	5188.665	2.818	3528.292	227.735
1.001	14.683			
5/31/2016 1:15:00 PM	2646900.000	26.095	16.952	59.478
4391.907	5189.644	2.818	3528.958	227.692
1.001	14.679			
5/31/2016 1:30:00 PM	2647800.000	26.091	16.951	59.469
4391.891	5189.718	2.818	3529.009	227.692
1.001	14.680			
5/31/2016 1:45:00 PM	2648700.000	26.087	16.951	59.460
4391.948	5189.756	2.818	3529.034	227.689
1.001	14.677			
5/31/2016 2:00:00 PM	2649600.000	26.085	16.951	59.456
4391.698	5189.552	2.818	3528.895	227.702
1.001	14.678			
5/31/2016 2:15:00 PM	2650500.000	26.085	16.952	59.456
4392.703	5190.576	2.819	3529.592	227.650
1.001	14.677			
5/31/2016 2:30:00 PM	2651400.000	26.093	16.952	59.475
4393.004	5190.962	2.819	3529.854	227.635
1.001	14.677			
5/31/2016 2:45:00 PM	2652300.000	26.090	16.951	59.468
4393.720	5191.932	2.819	3530.514	227.598
1.001	14.677			
5/31/2016 3:00:00 PM	2653200.000	26.096	16.952	59.481
4393.052	5191.009	2.819	3529.886	227.632
1.001	14.674			
5/31/2016 3:15:00 PM	2654100.000	26.086	16.951	59.458
4392.928	5190.965	2.819	3529.856	227.639
1.001	14.673			
5/31/2016 3:30:00 PM	2655000.000	26.081	16.950	59.447
4393.055	5191.177	2.819	3530.001	227.632
1.001	14.677			
5/31/2016 3:45:00 PM	2655900.000	26.089	16.951	59.464
4392.824	5190.790	2.819	3529.738	227.644
1.001	14.668			

5/31/2016 4:00:00 PM	2656800.000	26.096	16.951	59.481
4392.820	5190.796	2.819	3529.741	227.644
1.001	14.671			
5/31/2016 4:15:00 PM	2657700.000	26.080	16.952	59.445
4393.478	5191.513	2.819	3530.229	227.610
1.001	14.672			
5/31/2016 4:30:00 PM	2658600.000	26.095	16.951	59.479
4392.085	5189.918	2.818	3529.145	227.682
1.001	14.671			
5/31/2016 4:45:00 PM	2659500.000	26.088	16.951	59.463
4392.995	5191.075	2.819	3529.931	227.635
1.001	14.665			
5/31/2016 5:00:00 PM	2660400.000	26.097	16.951	59.483
4394.234	5192.499	2.820	3530.899	227.571
1.001	14.665			
5/31/2016 5:15:00 PM	2661300.000	26.091	16.951	59.469
4393.702	5191.898	2.819	3530.491	227.599
1.001	14.664			
5/31/2016 5:30:00 PM	2662200.000	26.084	16.952	59.454
4394.394	5192.583	2.820	3530.956	227.563
1.001	14.669			
5/31/2016 5:45:00 PM	2663100.000	26.094	16.951	59.476
4393.643	5191.841	2.819	3530.452	227.602
1.001	14.661			
5/31/2016 6:00:00 PM	2664000.000	26.089	16.951	59.465
4393.427	5191.574	2.819	3530.270	227.613
1.001	14.668			
5/31/2016 6:15:00 PM	2664900.000	26.097	16.951	59.484
4393.653	5191.853	2.819	3530.460	227.601
1.001	14.655			
5/31/2016 6:30:00 PM	2665800.000	26.088	16.951	59.463
4393.741	5191.896	2.819	3530.490	227.596
1.001	14.661			
5/31/2016 6:45:00 PM	2666700.000	26.087	16.951	59.461
4393.037	5191.124	2.819	3529.964	227.633
1.001	14.661			
5/31/2016 7:00:00 PM	2667600.000	26.088	16.952	59.462
4392.742	5190.683	2.819	3529.665	227.648
1.001	14.660			
5/31/2016 7:15:00 PM	2668500.000	26.084	16.951	59.453
4393.028	5191.124	2.819	3529.964	227.633
1.001	14.667			
5/31/2016 7:30:00 PM	2669400.000	26.089	16.951	59.465
4393.211	5191.340	2.819	3530.111	227.624
1.001	14.669			
5/31/2016 7:45:00 PM	2670300.000	26.091	16.950	59.468
4393.033	5191.182	2.819	3530.004	227.633
1.001	14.666			
5/31/2016 8:00:00 PM	2671200.000	26.089	16.951	59.465
4392.788	5190.778	2.819	3529.729	227.646
1.001	14.668			
5/31/2016 8:15:00 PM	2672100.000	26.079	16.951	59.441
4393.082	5191.146	2.819	3529.980	227.631
1.001	14.674			
5/31/2016 8:30:00 PM	2673000.000	26.090	16.952	59.467
4392.979	5190.954	2.819	3529.849	227.636
1.001	14.667			

5/31/2016 8:45:00 PM	2673900.000	26.090	16.951	59.468
4392.667	5190.667	2.819	3529.654	227.652
1.001	14.664			
5/31/2016 9:00:00 PM	2674800.000	26.078	16.951	59.440
4392.734	5190.767	2.819	3529.721	227.649
1.001	14.671			
5/31/2016 9:15:00 PM	2675700.000	26.087	16.951	59.461
4392.799	5190.854	2.819	3529.781	227.645
1.001	14.669			
5/31/2016 9:30:00 PM	2676600.000	26.086	16.951	59.458
4392.670	5190.639	2.819	3529.635	227.652
1.001	14.670			
5/31/2016 9:45:00 PM	2677500.000	26.088	16.951	59.463
4392.518	5190.531	2.819	3529.561	227.660
1.001	14.668			
5/31/2016 10:00:00 PM	2678400.000	26.086	16.950	59.458
4392.720	5190.812	2.819	3529.752	227.649
1.001	14.670			
5/31/2016 10:15:00 PM	2679300.000	26.083	16.950	59.452
4392.958	5191.062	2.819	3529.922	227.637
1.001	14.674			
5/31/2016 10:30:00 PM	2680200.000	26.084	16.952	59.453
4392.061	5189.878	2.818	3529.117	227.684
1.001	14.674			
5/31/2016 10:45:00 PM	2681100.000	26.093	16.951	59.473
4392.421	5190.385	2.819	3529.462	227.665
1.001	14.671			
5/31/2016 11:00:00 PM	2682000.000	26.082	16.951	59.450
4391.853	5189.695	2.818	3528.993	227.694
1.001	14.677			
5/31/2016 11:15:00 PM	2682900.000	26.088	16.951	59.462
4390.232	5187.758	2.817	3527.676	227.778
1.001	14.674			
5/31/2016 11:30:00 PM	2683800.000	26.086	16.951	59.457
4390.656	5188.311	2.817	3528.051	227.756
1.001	14.675			
5/31/2016 11:45:00 PM	2684700.000	26.086	16.951	59.459
4391.095	5188.799	2.818	3528.384	227.734
1.001	14.674			
6/1/2016 12:00:00 AM	2685600.000	26.098	16.951	59.485
4390.804	5188.506	2.817	3528.184	227.749
1.001	14.666			
6/1/2016 12:15:00 AM	2686500.000	26.092	16.951	59.472
4390.121	5187.667	2.817	3527.613	227.784
1.001	14.668			
6/1/2016 12:30:00 AM	2687400.000	26.080	16.951	59.444
4389.910	5187.439	2.817	3527.459	227.795
1.001	14.673			
6/1/2016 12:45:00 AM	2688300.000	26.090	16.950	59.466
4391.024	5188.787	2.818	3528.375	227.737
1.001	14.670			
6/1/2016 1:00:00 AM	2689200.000	26.086	16.950	59.457
4391.133	5188.936	2.818	3528.477	227.732
1.001	14.674			
6/1/2016 1:15:00 AM	2690100.000	26.088	16.951	59.463
4391.659	5189.496	2.818	3528.857	227.704
1.001	14.665			

6/1/2016 1:30:00 AM	2691000.000	26.083	16.951	59.452
4391.001	5188.738	2.818	3528.342	227.739
1.001	14.665			
6/1/2016 1:45:00 AM	2691900.000	26.088	16.950	59.462
4391.737	5189.629	2.818	3528.948	227.700
1.001	14.668			
6/1/2016 2:00:00 AM	2692800.000	26.093	16.951	59.473
4391.666	5189.474	2.818	3528.843	227.704
1.001	14.666			
6/1/2016 2:15:00 AM	2693700.000	26.086	16.951	59.459
4391.776	5189.654	2.818	3528.965	227.698
1.001	14.669			
6/1/2016 2:30:00 AM	2694600.000	26.092	16.950	59.471
4392.424	5190.452	2.819	3529.507	227.665
1.001	14.665			
6/1/2016 2:45:00 AM	2695500.000	26.089	16.951	59.464
4391.888	5189.786	2.818	3529.055	227.693
1.001	14.669			
6/1/2016 3:00:00 AM	2696400.000	26.085	16.951	59.456
4392.561	5190.562	2.819	3529.583	227.658
1.001	14.664			
6/1/2016 3:15:00 AM	2697300.000	26.085	16.951	59.455
4392.590	5190.576	2.819	3529.592	227.656
1.001	14.667			
6/1/2016 3:30:00 AM	2698200.000	26.082	16.951	59.449
4392.573	5190.556	2.819	3529.578	227.657
1.001	14.668			
6/1/2016 3:45:00 AM	2699100.000	26.092	16.951	59.472
4392.838	5190.909	2.819	3529.818	227.643
1.001	14.667			
6/1/2016 4:00:00 AM	2700000.000	26.087	16.951	59.461
4391.465	5189.255	2.818	3528.694	227.714
1.001	14.661			
6/1/2016 4:15:00 AM	2700900.000	26.092	16.951	59.471
4391.439	5189.225	2.818	3528.673	227.716
1.001	14.663			
6/1/2016 4:30:00 AM	2701800.000	26.086	16.950	59.459
4391.507	5189.388	2.818	3528.784	227.712
1.001	14.666			
6/1/2016 4:45:00 AM	2702700.000	26.088	16.951	59.462
4391.037	5188.780	2.818	3528.371	227.737
1.001	14.665			
6/1/2016 5:00:00 AM	2703600.000	26.089	16.950	59.465
4390.446	5188.145	2.817	3527.938	227.767
1.001	14.665			
6/1/2016 5:15:00 AM	2704500.000	26.081	16.951	59.447
4391.290	5189.060	2.818	3528.561	227.724
1.001	14.670			
6/1/2016 5:30:00 AM	2705400.000	26.081	16.950	59.447
4390.954	5188.775	2.818	3528.367	227.741
1.001	14.670			
6/1/2016 5:45:00 AM	2706300.000	26.082	16.950	59.448
4391.685	5189.598	2.818	3528.927	227.703
1.001	14.674			
6/1/2016 6:00:00 AM	2707200.000	26.073	16.951	59.429
4391.798	5189.660	2.818	3528.969	227.697
1.001	14.678			

6/1/2016 6:15:00 AM	2708100.000	26.095	16.951	59.479
4391.427	5189.222	2.818	3528.671	227.716
1.001	14.669			
6/1/2016 6:30:00 AM	2709000.000	26.095	16.951	59.477
4390.339	5187.956	2.817	3527.810	227.773
1.001	14.670			
6/1/2016 6:45:00 AM	2709900.000	26.073	16.950	59.429
4390.112	5187.700	2.817	3527.636	227.785
1.001	14.681			
6/1/2016 7:00:00 AM	2710800.000	26.089	16.950	59.464
4389.509	5186.987	2.817	3527.152	227.816
1.001	14.679			
6/1/2016 7:15:00 AM	2711700.000	26.081	16.950	59.446
4389.493	5187.019	2.817	3527.173	227.817
1.001	14.680			
6/1/2016 7:30:00 AM	2712600.000	26.086	16.951	59.457
4388.628	5185.915	2.816	3526.423	227.862
1.001	14.681			
6/1/2016 7:45:00 AM	2713500.000	26.084	16.951	59.454
4388.884	5186.187	2.816	3526.607	227.848
1.001	14.685			
6/1/2016 8:00:00 AM	2714400.000	26.084	16.950	59.453
4389.018	5186.437	2.816	3526.777	227.841
1.001	14.688			
6/1/2016 8:15:00 AM	2715300.000	26.078	16.950	59.440
4389.411	5186.880	2.817	3527.079	227.821
1.001	14.686			
6/1/2016 8:30:00 AM	2716200.000	26.085	16.950	59.456
4389.794	5187.375	2.817	3527.415	227.801
1.001	14.692			
6/1/2016 8:45:00 AM	2717100.000	26.079	16.951	59.441
4388.176	5185.339	2.816	3526.031	227.885
1.001	14.691			
6/1/2016 9:00:00 AM	2718000.000	26.073	16.950	59.427
4387.904	5185.130	2.815	3525.889	227.899
1.001	14.701			
6/1/2016 9:15:00 AM	2718900.000	26.072	16.951	59.427
4387.993	5185.173	2.816	3525.918	227.895
1.001	14.697			
6/1/2016 9:30:00 AM	2719800.000	26.079	16.951	59.443
4386.965	5183.889	2.815	3525.045	227.948
1.001	14.702			
6/1/2016 9:45:00 AM	2720700.000	26.084	16.951	59.454
4387.452	5184.495	2.815	3525.457	227.923
1.001	14.698			
6/1/2016 10:00:00 AM	2721600.000	26.083	16.950	59.452
4386.843	5183.888	2.815	3525.044	227.954
1.001	14.700			
6/1/2016 10:15:00 AM	2722500.000	26.084	16.950	59.453
4386.994	5184.015	2.815	3525.130	227.947
1.001	14.700			
6/1/2016 10:30:00 AM	2723400.000	26.068	16.951	59.418
4387.274	5184.325	2.815	3525.341	227.932
1.001	14.706			
6/1/2016 10:45:00 AM	2724300.000	26.087	16.952	59.460
4387.511	5184.502	2.815	3525.462	227.920
1.001	14.700			

6/1/2016 11:00:00 AM	2725200.000	26.089	16.951	59.464
4387.923	5185.030	2.815	3525.821	227.898
1.001	14.697			
6/1/2016 11:15:00 AM	2726100.000	26.078	16.950	59.440
4387.659	5184.852	2.815	3525.699	227.912
1.001	14.702			
6/1/2016 11:30:00 AM	2727000.000	26.082	16.951	59.448
4388.067	5185.200	2.816	3525.936	227.891
1.001	14.703			
6/1/2016 11:45:00 AM	2727900.000	26.078	16.951	59.439
4387.429	5184.486	2.815	3525.451	227.924
1.001	14.702			
6/1/2016 12:00:00 PM	2728800.000	26.077	16.951	59.438
4388.281	5185.514	2.816	3526.150	227.880
1.001	14.705			
6/1/2016 12:15:00 PM	2729700.000	26.087	16.951	59.461
4388.029	5185.195	2.816	3525.933	227.893
1.001	14.699			
6/1/2016 12:30:00 PM	2730600.000	26.081	16.950	59.448
4387.305	5184.443	2.815	3525.422	227.930
1.001	14.705			
6/1/2016 12:45:00 PM	2731500.000	26.082	16.951	59.449
4388.385	5185.575	2.816	3526.191	227.874
1.001	14.699			
6/1/2016 1:00:00 PM	2732400.000	26.084	16.951	59.454
4388.511	5185.746	2.816	3526.308	227.868
1.001	14.696			
6/1/2016 1:15:00 PM	2733300.000	26.077	16.951	59.438
4388.529	5185.746	2.816	3526.307	227.867
1.001	14.699			
6/1/2016 1:30:00 PM	2734200.000	26.081	16.951	59.447
4388.333	5185.493	2.816	3526.136	227.877
1.001	14.704			
6/1/2016 1:45:00 PM	2735100.000	26.080	16.950	59.443
4387.352	5184.447	2.815	3525.424	227.928
1.001	14.702			
6/1/2016 2:00:00 PM	2736000.000	26.080	16.950	59.445
4388.867	5186.249	2.816	3526.649	227.849
1.001	14.704			
6/1/2016 2:15:00 PM	2736900.000	26.087	16.950	59.461
4388.294	5185.572	2.816	3526.189	227.879
1.001	14.697			
6/1/2016 2:30:00 PM	2737800.000	26.081	16.950	59.448
4388.811	5186.171	2.816	3526.596	227.852
1.001	14.701			
6/1/2016 2:45:00 PM	2738700.000	26.078	16.951	59.439
4388.969	5186.337	2.816	3526.709	227.844
1.001	14.700			
6/1/2016 3:00:00 PM	2739600.000	26.084	16.952	59.454
4389.030	5186.296	2.816	3526.682	227.841
1.001	14.699			
6/1/2016 3:15:00 PM	2740500.000	26.071	16.952	59.424
4388.148	5185.235	2.816	3525.960	227.887
1.001	14.704			
6/1/2016 3:30:00 PM	2741400.000	26.085	16.951	59.457
4388.036	5185.203	2.816	3525.938	227.892
1.001	14.700			

6/1/2016 3:45:00 PM	2742300.000	26.075	16.952	59.433
4388.611	5185.792	2.816	3526.339	227.863
1.001	14.701			
6/1/2016 4:00:00 PM	2743200.000	26.083	16.950	59.452
4388.631	5186.021	2.816	3526.494	227.861
1.001	14.699			
6/1/2016 4:15:00 PM	2744100.000	26.085	16.951	59.455
4389.303	5186.712	2.816	3526.964	227.827
1.001	14.698			
6/1/2016 4:30:00 PM	2745000.000	26.084	16.952	59.454
4389.524	5186.881	2.817	3527.079	227.815
1.001	14.698			
6/1/2016 4:45:00 PM	2745900.000	26.082	16.951	59.450
4389.516	5186.892	2.817	3527.086	227.816
1.001	14.698			
6/1/2016 5:00:00 PM	2746800.000	26.084	16.951	59.453
4389.417	5186.794	2.816	3527.021	227.821
1.001	14.699			
6/1/2016 5:15:00 PM	2747700.000	26.080	16.951	59.445
4389.787	5187.293	2.817	3527.360	227.801
1.001	14.696			
6/1/2016 5:30:00 PM	2748600.000	26.080	16.951	59.444
4389.916	5187.456	2.817	3527.470	227.795
1.001	14.702			
6/1/2016 5:45:00 PM	2749500.000	26.083	16.952	59.451
4389.958	5187.383	2.817	3527.421	227.793
1.001	14.699			
6/1/2016 6:00:00 PM	2750400.000	26.081	16.951	59.448
4389.897	5187.354	2.817	3527.400	227.796
1.001	14.701			
6/1/2016 6:15:00 PM	2751300.000	26.083	16.951	59.451
4389.446	5186.870	2.816	3527.072	227.819
1.001	14.697			
6/1/2016 6:30:00 PM	2752200.000	26.089	16.951	59.465
4390.222	5187.767	2.817	3527.682	227.779
1.001	14.695			
6/1/2016 6:45:00 PM	2753100.000	26.087	16.951	59.460
4389.919	5187.459	2.817	3527.472	227.795
1.001	14.693			
6/1/2016 7:00:00 PM	2754000.000	26.082	16.951	59.449
4389.643	5187.083	2.817	3527.217	227.809
1.001	14.699			
6/1/2016 7:15:00 PM	2754900.000	26.082	16.951	59.449
4389.796	5187.265	2.817	3527.340	227.801
1.001	14.702			
6/1/2016 7:30:00 PM	2755800.000	26.089	16.951	59.465
4389.053	5186.417	2.816	3526.764	227.840
1.001	14.696			
6/1/2016 7:45:00 PM	2756700.000	26.084	16.951	59.453
4388.899	5186.174	2.816	3526.598	227.848
1.001	14.699			
6/1/2016 8:00:00 PM	2757600.000	26.071	16.951	59.425
4389.020	5186.387	2.816	3526.744	227.841
1.001	14.703			
6/1/2016 8:15:00 PM	2758500.000	26.082	16.951	59.448
4388.922	5186.282	2.816	3526.672	227.846
1.001	14.700			

6/1/2016 8:30:00 PM	2759400.000	26.082	16.951	59.449
4389.054	5186.438	2.816	3526.778	227.840
1.001	14.702			
6/1/2016 8:45:00 PM	2760300.000	26.088	16.950	59.463
4389.525	5187.067	2.817	3527.206	227.815
1.001	14.697			
6/1/2016 9:00:00 PM	2761200.000	26.084	16.951	59.454
4389.132	5186.428	2.816	3526.771	227.835
1.001	14.701			
6/1/2016 9:15:00 PM	2762100.000	26.066	16.951	59.412
4389.660	5187.073	2.817	3527.210	227.808
1.001	14.707			
6/1/2016 9:30:00 PM	2763000.000	26.073	16.950	59.428
4389.170	5186.586	2.816	3526.879	227.834
1.001	14.705			
6/1/2016 9:45:00 PM	2763900.000	26.075	16.951	59.432
4388.840	5186.145	2.816	3526.579	227.851
1.001	14.715			
6/1/2016 10:00:00 PM	2764800.000	26.076	16.951	59.435
4389.229	5186.625	2.816	3526.905	227.830
1.001	14.706			
6/1/2016 10:15:00 PM	2765700.000	26.074	16.951	59.431
4388.896	5186.179	2.816	3526.602	227.848
1.001	14.716			
6/1/2016 10:30:00 PM	2766600.000	26.077	16.951	59.436
4386.923	5183.920	2.815	3525.066	227.950
1.001	14.716			
6/1/2016 10:45:00 PM	2767500.000	26.071	16.950	59.423
4387.442	5184.554	2.815	3525.497	227.923
1.001	14.712			
6/1/2016 11:00:00 PM	2768400.000	26.078	16.950	59.439
4388.313	5185.593	2.816	3526.204	227.878
1.001	14.712			
6/1/2016 11:15:00 PM	2769300.000	26.074	16.951	59.430
4387.655	5184.775	2.815	3525.647	227.912
1.001	14.713			
6/1/2016 11:30:00 PM	2770200.000	26.077	16.950	59.437
4387.053	5184.135	2.815	3525.212	227.943
1.001	14.714			
6/1/2016 11:45:00 PM	2771100.000	26.082	16.950	59.449
4388.659	5186.034	2.816	3526.503	227.860
1.001	14.715			

Report Date: 6/3/2016 9:03:57 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP TSW Trans 2_2016-06-02_15-38-08-702.wsl
Create Date: 6/2/2016 3:24:49 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

1/7/2016 10:15:41 AM Log Download - Used Battery: 4% Used Memory: 50% User Name: KMakar Interval - Start
Time: 12/31/2015 10:00:00 AM Stop Time: 1/7/2016 10:15:00 AM

1/14/2016 8:44:01 AM Log Download - Used Battery: 4% Used Memory: 50% User Name: KMakar Interval - Start
Time: 1/4/2016 10:00:00 AM Stop Time: 1/14/2016 8:45:00 AM

1/21/2016 11:18:51 AM Log Download - Used Battery: 4% Used Memory: 51% User Name: KMakar Interval - Start
Time: 1/12/2016 11:00:00 AM Stop Time: 1/21/2016 11:30:00 AM

1/28/2016 1:51:43 PM Log Download - Used Battery: 4% Used Memory: 51% User Name: KMakar Interval - Start
Time: 1/18/2016 11:45:00 AM Stop Time: 1/28/2016 1:50:00 PM

2/4/2016 4:21:42 PM Log Download - Used Battery: 4% Used Memory: 53% User Name: CShaw Interval - Start
Time: 12/31/2015 1:00:00 AM Stop Time: 2/4/2016 5:05:00 PM

2/11/2016 12:00:01 PM Log Download - Used Battery: 4% Used Memory: 54% User Name: CShaw Interval - Start
Time: 2/2/2016 2:30:00 PM Stop Time: 2/11/2016 1:45:45 PM

2/18/2016 12:21:42 PM Log Download - Used Battery: 4% Used Memory: 54% User Name: CShaw Interval - Start
Time: 2/4/2016 3:00:00 AM Stop Time: 2/18/2016 12:45:00 PM

2/25/2016 12:00:20 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: KMakar Interval - Start
Time: 2/15/2016 5:30:00 PM Stop Time: 2/25/2016 12:00:00 PM

3/3/2016 3:53:15 PM Log Download - Used Battery: 4% Used Memory: 56% User Name: SKuiper Interval - Start
Time: 1/31/2016 12:00:01 AM Stop Time: 3/3/2016 4:35:00 PM

3/10/2016 8:38:18 AM Log Download - Used Battery: 4% Used Memory: 57% User Name: KMakar Interval - Start
Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 8:30:00 AM

3/10/2016 8:48:50 AM Log Download - Used Battery: 4% Used Memory: 57% User Name: KMakar Interval - Start
Time: 3/1/2016 12:00:00 PM Stop Time: 3/10/2016 8:45:00 AM

3/17/2016 5:25:01 PM Log Download - Used Battery: 4% Used Memory: 57% User Name: SKuiper Interval - Start
Time: 3/8/2016 9:00:00 AM Stop Time: 3/17/2016 6:15:00 PM

3/24/2016 12:22:39 PM Log Download - Used Battery: 4% Used Memory: 59% User Name: KMakar Interval - Start
Time: 3/15/2016 12:00:00 PM Stop Time: 3/24/2016 12:15:00 PM

3/31/2016 9:38:50 AM Log Download - Used Battery: 4% Used Memory: 59% User Name: SKuiper Interval - Start
Time: 3/22/2016 12:00:00 PM Stop Time: 3/31/2016 10:30:00 AM

4/7/2016 12:16:25 PM Log Download - Used Battery: 4% Used Memory: 60% User Name: KMakar Interval - Start Time: 2/29/2016 5:00:00 PM Stop Time: 4/7/2016 12:15:00 PM
 4/14/2016 5:22:07 PM Log Download - Used Battery: 4% Used Memory: 60% User Name: SKuiper Interval - Start Time: 4/5/2016 12:00:00 PM Stop Time: 4/14/2016 6:15:00 PM
 4/21/2016 10:50:29 AM Log Download - Used Battery: 4% Used Memory: 62% User Name: ELinden Interval - Start Time: 4/12/2016 1:30:00 PM Stop Time: 4/21/2016 11:45:00 AM
 4/28/2016 1:54:21 PM Log Download - Used Battery: 4% Used Memory: 62% User Name: KMakar Interval - Start Time: 4/19/2016 5:00:00 PM Stop Time: 4/28/2016 2:00:00 PM
 5/5/2016 10:54:03 AM Log Download - Used Battery: 4% Used Memory: 64% User Name: SKuiper Interval - Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 11:30:00 AM

Log Data:

Record Count: 3142

Sensors: 1

1 - 396433: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight 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	SN#: 396433	SN#:
396433		SN#: 396433	SN#: 396433	SN#: 396433	SN#: 396433
SN#: 396433					
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)				
-----	-----	-----	-----	-----	
---	-----	-----	-----	-----	
---	-----	-----	-----	-----	
5/26/2016 12:00:00 AM	2167200.000	11.453	15.384	25.799	
35092.945	42988.332	27.725	29.232	28.496	
1.020					
5/26/2016 12:15:00 AM	2168100.000	11.402	15.386	25.683	
37707.719	46189.387	30.026	31.409	26.520	
1.022					
5/26/2016 12:30:00 AM	2169000.000	11.442	15.385	25.774	
36481.527	44688.871	28.944	30.388	27.411	
1.021					
5/26/2016 12:45:00 AM	2169900.000	11.403	15.382	25.687	
35146.469	43055.773	27.773	29.278	28.452	
1.020					
5/26/2016 1:00:00 AM	2170800.000	11.457	15.383	25.807	
37779.934	46281.109	30.092	31.471	26.469	
1.022					
5/26/2016 1:15:00 AM	2171700.000	11.419	15.382	25.723	
37598.797	46060.539	29.933	31.321	26.597	
1.022					
5/26/2016 1:30:00 AM	2172600.000	11.336	15.383	25.536	
35874.598	43947.484	28.412	29.884	27.875	
1.021					
5/26/2016 1:45:00 AM	2173500.000	11.387	15.383	25.651	
37757.238	46253.016	30.072	31.452	26.485	
1.022					

5/26/2016 2:00:00 AM 37052.574 1.022	2174400.000 45390.828	11.412 29.450	15.382 30.866	25.706 26.989
5/26/2016 2:15:00 AM 35146.191 1.020	2175300.000 43056.500	11.371 27.774	15.381 29.278	25.614 28.453
5/26/2016 2:30:00 AM 37773.457 1.022	2176200.000 46272.117	11.428 30.086	15.384 31.465	25.742 26.474
5/26/2016 2:45:00 AM 37702.336 1.022	2177100.000 46186.422	11.345 30.024	15.383 31.407	25.555 26.524
5/26/2016 3:00:00 AM 34759.391 1.020	2178000.000 42585.113	11.370 27.437	15.379 28.958	25.613 28.769
5/26/2016 3:15:00 AM 37784.578 1.022	2178900.000 46284.875	11.341 30.095	15.385 31.474	25.548 26.466
5/26/2016 3:30:00 AM 37547.492 1.022	2179800.000 45999.313	11.312 29.889	15.380 31.280	25.481 26.633
5/26/2016 3:45:00 AM 34734.008 1.020	2180700.000 42552.688	11.327 27.414	15.380 28.936	25.516 28.790
5/26/2016 4:00:00 AM 37809.422 1.022	2181600.000 46319.434	11.270 30.120	15.381 31.497	25.387 26.448
5/26/2016 4:15:00 AM 37048.082 1.022	2182500.000 45389.082	11.288 29.448	15.379 30.865	25.428 26.992
5/26/2016 4:30:00 AM 37803.473 1.022	2183400.000 46314.359	11.235 30.116	15.379 31.494	25.307 26.453
5/26/2016 4:45:00 AM 37763.441 1.022	2184300.000 46264.926	11.260 30.080	15.379 31.460	25.365 26.481
5/26/2016 5:00:00 AM 36443.363 1.021	2185200.000 44645.539	11.170 28.913	15.381 30.359	25.161 27.440
5/26/2016 5:15:00 AM 37805.469 1.022	2186100.000 46310.566	11.214 30.114	15.385 31.491	25.260 26.451
5/26/2016 5:30:00 AM 36711.484 1.021	2187000.000 44973.172	11.171 29.149	15.382 30.582	25.165 27.239
5/26/2016 5:45:00 AM 35243.449 1.020	2187900.000 43176.191	11.213 27.859	15.381 29.360	25.258 28.374
5/26/2016 6:00:00 AM 37765.824 1.022	2188800.000 46265.453	11.062 30.081	15.381 31.461	24.918 26.479
5/26/2016 6:15:00 AM 36507.535 1.021	2189700.000 44723.785	11.132 28.969	15.382 30.412	25.076 27.392
5/26/2016 6:30:00 AM 37806.418	2190600.000 46312.781	11.060 30.115	15.384 31.493	24.913 26.451

1.022				
5/26/2016 6:45:00 AM	2191500.000	11.069	15.379	24.935
37163.879	45530.113	29.550	30.960	26.908
1.022				
5/26/2016 7:00:00 AM	2192400.000	11.009	15.382	24.799
37832.809	46347.320	30.140	31.516	26.432
1.022				
5/26/2016 7:15:00 AM	2193300.000	11.049	15.381	24.889
37475.633	45910.141	29.824	31.219	26.684
1.022				
5/26/2016 7:30:00 AM	2194200.000	11.039	15.382	24.867
35449.047	43426.891	28.039	29.530	28.210
1.021				
5/26/2016 7:45:00 AM	2195100.000	10.944	15.383	24.654
37728.742	46218.398	30.047	31.429	26.505
1.022				
5/26/2016 8:00:00 AM	2196000.000	10.961	15.381	24.692
35789.535	43844.742	28.338	29.814	27.941
1.021				
5/26/2016 8:15:00 AM	2196900.000	10.921	15.382	24.601
37726.984	46216.914	30.046	31.428	26.506
1.022				
5/26/2016 8:30:00 AM	2197800.000	10.883	15.381	24.515
34693.273	42501.813	27.377	28.901	28.824
1.020				
5/26/2016 8:45:00 AM	2198700.000	10.932	15.380	24.626
37771.715	46274.395	30.087	31.467	26.475
1.022				
5/26/2016 9:00:00 AM	2199600.000	10.898	15.382	24.549
35517.145	43510.223	28.098	29.587	28.155
1.021				
5/26/2016 9:15:00 AM	2200500.000	10.810	15.383	24.350
37720.105	46208.000	30.039	31.421	26.511
1.022				
5/26/2016 9:30:00 AM	2201400.000	10.781	15.382	24.285
34173.258	41863.734	26.923	28.467	29.263
1.020				
5/26/2016 9:45:00 AM	2202300.000	10.867	15.384	24.478
37681.766	46159.313	30.004	31.388	26.538
1.022				
5/26/2016 10:00:00 AM	2203200.000	10.897	15.381	24.546
34559.375	42338.223	27.261	28.790	28.936
1.020				
5/26/2016 10:15:00 AM	2204100.000	10.842	15.382	24.423
37726.797	46216.977	30.046	31.428	26.506
1.022				
5/26/2016 10:30:00 AM	2205000.000	10.833	15.384	24.403
34133.242	41813.148	26.887	28.433	29.297
1.020				
5/26/2016 10:45:00 AM	2205900.000	10.791	15.386	24.309
37839.680	46350.934	30.143	31.519	26.427
1.022				
5/26/2016 11:00:00 AM	2206800.000	10.806	15.384	24.341
37805.535	46310.824	30.114	31.491	26.451
1.022				
5/26/2016 11:15:00 AM	2207700.000	10.923	15.384	24.604

37487.555	45921.602	29.833	31.227	26.676
1.022				
5/26/2016 11:30:00 AM	2208600.000	10.850	15.387	24.441
37768.320	46262.844	30.079	31.459	26.477
1.022				
5/26/2016 11:45:00 AM	2209500.000	9.985	15.361	22.493
35136.961	43065.980	27.779	29.285	28.460
1.020				
5/26/2016 12:00:00 PM	2210400.000	9.929	15.364	22.366
37854.336	46392.426	30.172	31.547	26.417
1.022				
5/26/2016 12:15:00 PM	2211300.000	9.982	15.364	22.485
37802.926	46329.992	30.126	31.504	26.453
1.022				
5/26/2016 12:30:00 PM	2212200.000	9.966	15.365	22.449
37801.668	46327.590	30.125	31.503	26.454
1.022				
5/26/2016 12:45:00 PM	2213100.000	9.948	15.366	22.409
36112.016	44255.570	28.632	30.094	27.692
1.021				
5/26/2016 1:00:00 PM	2214000.000	9.931	15.366	22.372
35970.977	44082.086	28.507	29.976	27.800
1.021				
5/26/2016 1:15:00 PM	2214900.000	9.926	15.368	22.360
34418.148	42177.184	27.145	28.680	29.054
1.020				
5/26/2016 1:30:00 PM	2215800.000	10.027	15.368	22.586
37851.934	46385.738	30.167	31.542	26.419
1.022				
5/26/2016 1:45:00 PM	2216700.000	9.975	15.371	22.470
37795.898	46313.613	30.115	31.493	26.458
1.022				
5/26/2016 2:00:00 PM	2217600.000	9.963	15.372	22.443
37817.688	46339.742	30.134	31.511	26.443
1.022				
5/26/2016 2:15:00 PM	2218500.000	9.983	15.372	22.489
37792.039	46308.316	30.111	31.490	26.461
1.022				
5/26/2016 2:30:00 PM	2219400.000	9.962	15.370	22.441
37827.730	46353.480	30.144	31.520	26.436
1.022				
5/26/2016 2:45:00 PM	2220300.000	9.934	15.373	22.378
37759.617	46267.430	30.082	31.462	26.483
1.022				
5/26/2016 3:00:00 PM	2221200.000	9.900	15.377	22.300
37732.105	46229.113	30.054	31.436	26.503
1.022				
5/26/2016 3:15:00 PM	2222100.000	9.951	15.374	22.415
37651.352	46133.715	29.985	31.371	26.559
1.022				
5/26/2016 3:30:00 PM	2223000.000	9.982	15.373	22.484
37725.824	46225.727	30.052	31.433	26.507
1.022				
5/26/2016 3:45:00 PM	2223900.000	10.010	15.376	22.548
37100.465	45456.465	29.496	30.910	26.954
1.022				

5/26/2016 4:00:00 PM 36716.855 1.021	2224800.000 44987.766	9.988 29.159	15.374 30.592	22.498 27.235
5/26/2016 4:15:00 PM 35915.188 1.021	2225700.000 44003.867	9.948 28.452	15.376 29.923	22.408 27.843
5/26/2016 4:30:00 PM 35806.996 1.021	2226600.000 43871.582	10.016 28.357	15.376 29.833	22.562 27.928
5/26/2016 4:45:00 PM 35712.496 1.021	2227500.000 43756.332	9.957 28.274	15.375 29.754	22.430 28.001
5/26/2016 5:00:00 PM 35556.617 1.021	2228400.000 43564.629	10.049 28.137	15.376 29.624	22.637 28.124
5/26/2016 5:15:00 PM 34960.934 1.020	2229300.000 42835.145	9.997 27.615	15.376 29.128	22.518 28.603
5/26/2016 5:30:00 PM 35009.223 1.020	2230200.000 42893.055	10.066 27.657	15.377 29.167	22.674 28.564
5/26/2016 5:45:00 PM 35188.734 1.020	2231100.000 43112.730	10.058 27.814	15.377 29.317	22.658 28.418
5/26/2016 6:00:00 PM 35443.367 1.021	2232000.000 43423.801	10.095 28.036	15.378 29.528	22.740 28.214
5/26/2016 6:15:00 PM 35083.625 1.020	2232900.000 42984.574	9.987 27.722	15.376 29.230	22.497 28.503
5/26/2016 6:30:00 PM 34753.789 1.020	2233800.000 42581.688	10.062 27.434	15.375 28.956	22.665 28.774
5/26/2016 6:45:00 PM 33871.184 1.019	2234700.000 41498.824	10.050 26.663	15.377 28.219	22.639 29.524
5/26/2016 7:00:00 PM 35029.047 1.020	2235600.000 42916.461	10.027 27.673	15.378 29.183	22.587 28.548
5/26/2016 7:15:00 PM 37769.879 1.022	2236500.000 46274.633	10.011 30.087	15.378 31.467	22.552 26.476
5/26/2016 7:30:00 PM 37789.527 1.022	2237400.000 46296.605	10.067 30.103	15.379 31.482	22.677 26.462
5/26/2016 7:45:00 PM 37764.430 1.022	2238300.000 46263.449	9.982 30.079	15.382 31.459	22.485 26.480
5/26/2016 8:00:00 PM 37696.430 1.022	2239200.000 46181.777	9.980 30.020	15.380 31.404	22.481 26.528
5/26/2016 8:15:00 PM 37688.207 1.022	2240100.000 46175.328	9.988 30.015	15.377 31.399	22.500 26.533
5/26/2016 8:30:00 PM 37364.629	2241000.000 45777.941	10.035 29.729	15.378 31.129	22.605 26.763

1.022				
5/26/2016 8:45:00 PM	2241900.000	10.033	15.380	22.600
37015.043	45347.488	29.418	30.836	27.016
1.022				
5/26/2016 9:00:00 PM	2242800.000	9.987	15.376	22.497
36829.117	45124.188	29.257	30.684	27.152
1.021				
5/26/2016 9:15:00 PM	2243700.000	9.939	15.379	22.389
36259.691	44423.379	28.753	30.208	27.579
1.021				
5/26/2016 9:30:00 PM	2244600.000	10.029	15.380	22.592
35637.145	43658.684	28.205	29.688	28.061
1.021				
5/26/2016 9:45:00 PM	2245500.000	9.978	15.381	22.476
34572.727	42354.234	27.272	28.801	28.925
1.020				
5/26/2016 10:00:00 PM	2246400.000	10.044	15.378	22.625
35073.262	42970.188	27.712	29.220	28.512
1.020				
5/26/2016 10:15:00 PM	2247300.000	9.987	15.379	22.497
34811.203	42648.152	27.482	29.001	28.726
1.020				
5/26/2016 10:30:00 PM	2248200.000	10.059	15.380	22.659
34646.406	42445.465	27.337	28.863	28.863
1.020				
5/26/2016 10:45:00 PM	2249100.000	10.080	15.380	22.705
32650.299	40000.277	25.600	27.200	30.628
1.019				
5/26/2016 11:00:00 PM	2250000.000	10.115	15.381	22.786
33626.523	41194.555	26.447	28.012	29.738
1.019				
5/26/2016 11:15:00 PM	2250900.000	10.034	15.381	22.603
34445.344	42198.523	27.161	28.695	29.031
1.020				
5/26/2016 11:30:00 PM	2251800.000	10.067	15.381	22.676
37831.172	46345.605	30.139	31.515	26.433
1.022				
5/26/2016 11:45:00 PM	2252700.000	10.078	15.380	22.701
34218.680	41921.359	26.963	28.507	29.224
1.020				
5/27/2016 12:00:00 AM	2253600.000	10.110	15.383	22.774
37826.184	46337.387	30.133	31.509	26.437
1.022				
5/27/2016 12:15:00 AM	2254500.000	10.168	15.383	22.904
37795.500	46299.691	30.106	31.484	26.458
1.022				
5/27/2016 12:30:00 AM	2255400.000	10.134	15.382	22.828
37837.785	46352.547	30.144	31.520	26.429
1.022				
5/27/2016 12:45:00 AM	2256300.000	10.095	15.383	22.741
37799.910	46305.004	30.110	31.487	26.455
1.022				
5/27/2016 1:00:00 AM	2257200.000	10.102	15.382	22.755
37753.984	46250.180	30.070	31.450	26.487
1.022				
5/27/2016 1:15:00 AM	2258100.000	10.150	15.383	22.865

37804.211	46310.852	30.114	31.491	26.452
1.022				
5/27/2016 1:30:00 AM	2259000.000	10.119	15.390	22.794
37807.750	46307.406	30.112	31.489	26.450
1.022				
5/27/2016 1:45:00 AM	2259900.000	10.132	15.387	22.823
37784.074	46282.059	30.093	31.472	26.466
1.022				
5/27/2016 2:00:00 AM	2260800.000	10.190	15.389	22.953
37821.398	46324.996	30.124	31.501	26.440
1.022				
5/27/2016 2:15:00 AM	2261700.000	10.226	15.390	23.034
37821.117	46324.367	30.124	31.501	26.440
1.022				
5/27/2016 2:30:00 AM	2262600.000	10.101	15.388	22.753
37785.242	46281.664	30.093	31.472	26.465
1.022				
5/27/2016 2:45:00 AM	2263500.000	10.230	15.389	23.044
37786.668	46282.457	30.094	31.472	26.464
1.022				
5/27/2016 3:00:00 AM	2264400.000	10.138	15.388	22.837
37820.590	46324.961	30.124	31.501	26.441
1.022				
5/27/2016 3:15:00 AM	2265300.000	10.251	15.387	23.092
37805.066	46307.004	30.111	31.489	26.451
1.022				
5/27/2016 3:30:00 AM	2266200.000	10.258	15.388	23.107
37837.469	46345.918	30.140	31.515	26.429
1.022				
5/27/2016 3:45:00 AM	2267100.000	10.274	15.388	23.144
34689.926	42490.781	27.370	28.894	28.827
1.020				
5/27/2016 4:00:00 AM	2268000.000	10.220	15.387	23.022
34040.066	41695.988	26.803	28.353	29.377
1.020				
5/27/2016 4:15:00 AM	2268900.000	10.242	15.388	23.070
34898.152	42746.180	27.552	29.067	28.655
1.020				
5/27/2016 4:30:00 AM	2269800.000	10.214	15.386	23.008
35229.996	43154.441	27.844	29.345	28.385
1.020				
5/27/2016 4:45:00 AM	2270700.000	10.223	15.388	23.027
35593.969	43598.023	28.162	29.647	28.095
1.021				
5/27/2016 5:00:00 AM	2271600.000	10.219	15.386	23.019
35365.090	43320.090	27.963	29.458	28.276
1.020				
5/27/2016 5:15:00 AM	2272500.000	10.252	15.388	23.094
35662.047	43681.215	28.221	29.703	28.041
1.021				
5/27/2016 5:30:00 AM	2273400.000	10.156	15.388	22.877
36253.430	44406.238	28.741	30.196	27.584
1.021				
5/27/2016 5:45:00 AM	2274300.000	10.196	15.386	22.968
35300.109	43240.137	27.905	29.403	28.329
1.020				

5/27/2016 6:00:00 AM 35311.598 1.020	2275200.000 43256.543	10.057 27.917	15.384 29.414	22.655 28.319
5/27/2016 6:15:00 AM 34985.621 1.020	2276100.000 42856.426	10.203 27.631	15.385 29.142	22.983 28.583
5/27/2016 6:30:00 AM 35472.176 1.021	2277000.000 43454.063	10.206 28.058	15.383 29.549	22.990 28.191
5/27/2016 6:45:00 AM 34387.207 1.020	2277900.000 42124.434	10.140 27.108	15.383 28.645	22.842 29.081
5/27/2016 7:00:00 AM 37904.574 1.022	2278800.000 46433.797	10.073 30.203	15.383 31.575	22.691 26.382
5/27/2016 7:15:00 AM 37851.891 1.022	2279700.000 46374.730	10.041 30.160	15.378 31.535	22.617 26.419
5/27/2016 7:30:00 AM 37886.266 1.022	2280600.000 46414.344	10.130 30.188	15.380 31.562	22.818 26.395
5/27/2016 7:45:00 AM 37816.539 1.022	2281500.000 46330.551	10.058 30.128	15.379 31.505	22.656 26.443
5/27/2016 8:00:00 AM 37305.484 1.022	2282400.000 45704.348	10.028 29.675	15.379 31.079	22.589 26.806
5/27/2016 8:15:00 AM 36122.684 1.021	2283300.000 44257.172	9.932 28.634	15.377 30.095	22.374 27.683
5/27/2016 8:30:00 AM 35545.301 1.021	2284200.000 43547.793	9.981 28.125	15.379 29.613	22.482 28.133
5/27/2016 8:45:00 AM 37890.898 1.022	2285100.000 46422.332	9.963 30.194	15.378 31.567	22.443 26.392
5/27/2016 9:00:00 AM 37892.414 1.022	2286000.000 46423.699	9.985 30.195	15.379 31.568	22.492 26.391
5/27/2016 9:15:00 AM 37860.262 1.022	2286900.000 46383.262	9.877 30.166	15.379 31.541	22.248 26.413
5/27/2016 9:30:00 AM 37814.242 1.022	2287800.000 46306.637	10.730 30.112	15.398 31.489	24.169 26.445
5/27/2016 9:45:00 AM 36053.641 1.021	2288700.000 44143.695	10.971 28.554	15.405 30.018	24.713 27.736
5/27/2016 10:00:00 AM 37767.859 1.022	2289600.000 46234.809	11.017 30.061	15.412 31.440	24.817 26.478
5/27/2016 10:15:00 AM 36822.523 1.021	2290500.000 45082.020	10.778 29.229	15.408 30.656	24.278 27.157
5/27/2016 10:30:00 AM 37821.039	2291400.000 46308.441	10.609 30.114	15.404 31.490	23.897 26.440

1.022					
5/27/2016 10:45:00 AM	2292300.000	10.325	15.389	23.259	
33913.867	41539.340	26.692	28.247	29.486	
1.019					
5/27/2016 11:00:00 AM	2293200.000	10.060	15.380	22.660	
34659.238	42461.277	27.348	28.874	28.852	
1.020					
5/27/2016 11:15:00 AM	2294100.000	9.781	15.378	22.033	
37904.340	46438.609	30.206	31.578	26.382	
1.022					
5/27/2016 11:30:00 AM	2295000.000	9.663	15.378	21.766	
36943.180	45261.129	29.356	30.778	27.069	
1.022					
5/27/2016 11:45:00 AM	2295900.000	9.748	15.379	21.958	
37908.285	46442.770	30.209	31.581	26.379	
1.022					
5/27/2016 12:00:00 PM	2296800.000	9.685	15.379	21.817	
37030.766	45367.965	29.433	30.850	27.005	
1.022					
5/27/2016 12:15:00 PM	2297700.000	9.669	15.381	21.780	
37818.801	46330.813	30.128	31.505	26.442	
1.022					
5/27/2016 12:30:00 PM	2298600.000	9.699	15.383	21.849	
37802.148	46308.793	30.112	31.490	26.454	
1.022					
5/27/2016 12:45:00 PM	2299500.000	9.813	15.376	22.105	
37040.207	45381.980	29.443	30.860	26.998	
1.022					
5/27/2016 1:00:00 PM	2300400.000	9.761	15.388	21.988	
37778.555	46274.242	30.088	31.466	26.470	
1.022					
5/27/2016 1:15:00 PM	2301300.000	9.806	15.390	22.089	
37812.902	46314.395	30.117	31.494	26.446	
1.022					
5/27/2016 1:30:00 PM	2302200.000	9.885	15.396	22.267	
37857.027	46361.613	30.151	31.526	26.415	
1.022					
5/27/2016 1:45:00 PM	2303100.000	9.836	15.401	22.156	
37830.824	46324.359	30.125	31.501	26.433	
1.022					
5/27/2016 2:00:00 PM	2304000.000	9.851	15.403	22.190	
37812.598	46299.543	30.107	31.484	26.446	
1.022					
5/27/2016 2:15:00 PM	2304900.000	9.916	15.406	22.336	
37752.785	46222.680	30.052	31.431	26.488	
1.022					
5/27/2016 2:30:00 PM	2305800.000	9.982	15.404	22.485	
37761.270	46235.457	30.061	31.440	26.482	
1.022					
5/27/2016 2:45:00 PM	2306700.000	9.916	15.412	22.337	
37732.094	46191.508	30.030	31.410	26.503	
1.022					
5/27/2016 3:00:00 PM	2307600.000	10.002	15.431	22.530	
37025.547	45306.020	29.392	30.808	27.008	
1.022					
5/27/2016 3:15:00 PM	2308500.000	10.000	15.417	22.525	

35828.590	43855.973	28.348	29.822	27.911
1.021				
5/27/2016 3:30:00 PM	2309400.000	9.972	15.404	22.463
37783.398	46262.742	30.080	31.459	26.467
1.022				
5/27/2016 3:45:00 PM	2310300.000	9.887	15.406	22.272
37650.230	46096.918	29.961	31.346	26.560
1.022				
5/27/2016 4:00:00 PM	2311200.000	9.931	15.421	22.371
35657.066	43641.871	28.195	29.676	28.045
1.021				
5/27/2016 4:15:00 PM	2312100.000	9.979	15.405	22.478
37701.664	46161.223	30.007	31.390	26.524
1.022				
5/27/2016 4:30:00 PM	2313000.000	10.047	15.405	22.631
37379.910	45767.273	29.723	31.122	26.752
1.022				
5/27/2016 4:45:00 PM	2313900.000	10.018	15.405	22.567
37814.379	46299.230	30.107	31.483	26.445
1.022				
5/27/2016 5:00:00 PM	2314800.000	10.026	15.418	22.584
37604.301	46028.586	29.912	31.299	26.593
1.022				
5/27/2016 5:15:00 PM	2315700.000	10.033	15.409	22.599
37764.219	46233.996	30.060	31.439	26.480
1.022				
5/27/2016 5:30:00 PM	2316600.000	10.053	15.420	22.646
35757.668	43765.359	28.284	29.760	27.966
1.021				
5/27/2016 5:45:00 PM	2317500.000	10.023	15.412	22.578
35407.691	43345.527	27.982	29.475	28.242
1.020				
5/27/2016 6:00:00 PM	2318400.000	10.020	15.417	22.571
36245.238	44365.234	28.714	30.168	27.590
1.021				
5/27/2016 6:15:00 PM	2319300.000	10.075	15.404	22.696
36721.801	44963.078	29.143	30.575	27.232
1.021				
5/27/2016 6:30:00 PM	2320200.000	10.054	15.408	22.647
35764.660	43786.871	28.298	29.775	27.961
1.021				
5/27/2016 6:45:00 PM	2321100.000	10.113	15.414	22.779
37703.914	46154.238	30.003	31.385	26.522
1.022				
5/27/2016 7:00:00 PM	2322000.000	10.114	15.407	22.783
36330.289	44479.930	28.796	30.246	27.525
1.021				
5/27/2016 7:15:00 PM	2322900.000	10.116	15.411	22.787
37720.371	46178.215	30.020	31.401	26.511
1.022				
5/27/2016 7:30:00 PM	2323800.000	10.084	15.413	22.716
37752.383	46215.293	30.047	31.426	26.488
1.022				
5/27/2016 7:45:00 PM	2324700.000	10.102	15.412	22.755
37704.832	46158.137	30.005	31.388	26.522
1.022				

5/27/2016 8:00:00 PM 37738.539 1.022	2325600.000 46206.273	10.144 30.040	15.405 31.420	22.850 26.498
5/27/2016 8:15:00 PM 35834.660 1.021	2326500.000 43870.031	10.012 28.358	15.410 29.832	22.552 27.906
5/27/2016 8:30:00 PM 37791.258 1.022	2327400.000 46265.566	9.998 30.083	15.410 31.461	22.521 26.461
5/27/2016 8:45:00 PM 37762.316 1.022	2328300.000 46222.184	10.149 30.052	15.417 31.431	22.861 26.481
5/27/2016 9:00:00 PM 37775.516 1.022	2329200.000 46248.105	10.125 30.070	15.408 31.449	22.807 26.472
5/27/2016 9:15:00 PM 37815.063 1.022	2330100.000 46295.273	10.087 30.104	15.410 31.481	22.721 26.444
5/27/2016 9:30:00 PM 37676.824 1.022	2331000.000 46118.895	10.085 29.977	15.416 31.361	22.717 26.542
5/27/2016 9:45:00 PM 35510.910 1.021	2331900.000 43470.004	10.066 28.072	15.414 29.560	22.674 28.160
5/27/2016 10:00:00 PM 37824.344 1.022	2332800.000 46307.316	10.114 30.113	15.409 31.489	22.782 26.438
5/27/2016 10:15:00 PM 37646.332 1.022	2333700.000 46078.691	10.157 29.948	15.419 31.334	22.880 26.563
5/27/2016 10:30:00 PM 36710.281 1.021	2334600.000 44942.094	10.150 29.128	15.410 30.561	22.865 27.240
5/27/2016 10:45:00 PM 36023.535 1.021	2335500.000 44090.496	10.049 28.517	15.421 29.982	22.636 27.760
5/27/2016 11:00:00 PM 35776.188 1.021	2336400.000 43797.180	10.094 28.306	15.412 29.782	22.738 27.952
5/27/2016 11:15:00 PM 36516.332 1.021	2337300.000 44694.117	10.125 28.950	15.420 30.392	22.807 27.385
5/27/2016 11:30:00 PM 35726.113 1.021	2338200.000 43737.867	10.134 28.263	15.410 29.742	22.828 27.991
5/27/2016 11:45:00 PM 35357.707 1.020	2339100.000 43259.277	10.151 27.922	15.437 29.416	22.865 28.282
5/28/2016 12:00:00 AM 37794.391 1.022	2340000.000 46268.340	10.177 30.085	15.411 31.462	22.925 26.459
5/28/2016 12:15:00 AM 37733.352 1.022	2340900.000 46187.402	10.151 30.027	15.417 31.407	22.865 26.502
5/28/2016 12:30:00 AM 37808.211	2341800.000 46281.629	10.254 30.095	15.414 31.472	23.098 26.449

1.022				
5/28/2016 12:45:00 AM	2342700.000	10.222	15.418	23.026
34979.418	42815.047	27.603	29.114	28.588
1.020				
5/28/2016 1:00:00 AM	2343600.000	10.215	15.410	23.009
37300.043	45664.762	29.649	31.052	26.810
1.022				
5/28/2016 1:15:00 AM	2344500.000	10.218	15.412	23.017
37702.699	46154.758	30.003	31.385	26.523
1.022				
5/28/2016 1:30:00 AM	2345400.000	10.177	15.415	22.924
37749.840	46209.309	30.043	31.422	26.490
1.022				
5/28/2016 1:45:00 AM	2346300.000	10.126	15.434	22.809
37619.500	46030.039	29.914	31.300	26.582
1.022				
5/28/2016 2:00:00 AM	2347200.000	10.288	15.420	23.174
37669.547	46105.391	29.968	31.352	26.547
1.022				
5/28/2016 2:15:00 AM	2348100.000	10.259	15.443	23.110
34613.234	42342.133	27.267	28.793	28.891
1.020				
5/28/2016 2:30:00 AM	2349000.000	10.252	15.426	23.093
37328.559	45682.465	29.663	31.064	26.789
1.022				
5/28/2016 2:45:00 AM	2349900.000	10.189	15.431	22.952
37660.484	46082.676	29.952	31.336	26.553
1.022				
5/28/2016 3:00:00 AM	2350800.000	10.335	15.413	23.280
35094.691	42961.023	27.707	29.213	28.494
1.020				
5/28/2016 3:15:00 AM	2351700.000	10.301	15.417	23.205
37792.996	46260.410	30.080	31.457	26.460
1.022				
5/28/2016 3:30:00 AM	2352600.000	10.307	15.424	23.217
36033.227	44098.797	28.523	29.987	27.752
1.021				
5/28/2016 3:45:00 AM	2353500.000	10.314	15.417	23.234
37908.750	46402.484	30.182	31.554	26.379
1.022				
5/28/2016 4:00:00 AM	2354400.000	10.289	15.411	23.178
36722.078	44955.699	29.138	30.570	27.232
1.021				
5/28/2016 4:15:00 AM	2355300.000	10.409	15.415	23.448
37825.055	46301.957	30.110	31.485	26.438
1.022				
5/28/2016 4:30:00 AM	2356200.000	10.365	15.415	23.349
37717.883	46170.004	30.014	31.396	26.513
1.022				
5/28/2016 4:45:00 AM	2357100.000	10.321	15.419	23.248
35899.734	43941.066	28.410	29.880	27.855
1.021				
5/28/2016 5:00:00 AM	2358000.000	10.392	15.418	23.409
37732.371	46185.059	30.025	31.406	26.502
1.022				
5/28/2016 5:15:00 AM	2358900.000	10.430	15.423	23.494

34843.664	42644.109	27.482	28.998	28.700
1.020				
5/28/2016 5:30:00 AM	2359800.000	10.298	15.406	23.196
37824.328	46310.273	30.115	31.491	26.438
1.022				
5/28/2016 5:45:00 AM	2360700.000	10.376	15.406	23.373
37109.461	45435.023	29.483	30.896	26.947
1.022				
5/28/2016 6:00:00 AM	2361600.000	10.217	15.406	23.015
37790.063	46268.027	30.084	31.462	26.462
1.022				
5/28/2016 6:15:00 AM	2362500.000	10.285	15.411	23.168
36130.504	44231.766	28.618	30.078	27.677
1.021				
5/28/2016 6:30:00 AM	2363400.000	10.329	15.405	23.267
37876.762	46375.328	30.162	31.535	26.401
1.022				
5/28/2016 6:45:00 AM	2364300.000	10.307	15.409	23.218
35116.863	42992.891	27.730	29.235	28.476
1.020				
5/28/2016 7:00:00 AM	2365200.000	10.254	15.410	23.098
36283.910	44420.391	28.753	30.206	27.560
1.021				
5/28/2016 7:15:00 AM	2366100.000	10.231	15.419	23.047
37719.262	46168.156	30.013	31.394	26.512
1.022				
5/28/2016 7:30:00 AM	2367000.000	10.231	15.409	23.045
36953.934	45241.402	29.344	30.764	27.061
1.022				
5/28/2016 7:45:00 AM	2367900.000	10.126	15.443	22.809
36068.512	44123.086	28.542	30.004	27.725
1.021				
5/28/2016 8:00:00 AM	2368800.000	10.235	15.412	23.055
36378.598	44534.191	28.835	30.283	27.489
1.021				
5/28/2016 8:15:00 AM	2369700.000	10.193	15.423	22.961
35082.766	42936.305	27.690	29.197	28.504
1.020				
5/28/2016 8:30:00 AM	2370600.000	10.220	15.411	23.022
37819.457	46298.938	30.107	31.483	26.441
1.022				
5/28/2016 8:45:00 AM	2371500.000	10.254	15.401	23.098
37884.473	46389.379	30.172	31.545	26.396
1.022				
5/28/2016 9:00:00 AM	2372400.000	10.103	15.400	22.758
37876.895	46381.242	30.166	31.539	26.401
1.022				
5/28/2016 9:15:00 AM	2373300.000	10.095	15.405	22.740
37776.500	46252.953	30.073	31.452	26.471
1.022				
5/28/2016 9:30:00 AM	2374200.000	10.062	15.407	22.665
37858.105	46351.039	30.145	31.519	26.414
1.022				
5/28/2016 9:45:00 AM	2375100.000	10.128	15.407	22.815
37867.930	46362.695	30.153	31.527	26.408
1.022				

5/28/2016 10:00:00 AM	2376000.000	10.004	15.408	22.535
36067.992	44158.426	28.565	30.028	27.725
1.021				
5/28/2016 10:15:00 AM	2376900.000	10.101	15.425	22.753
36104.707	44185.094	28.585	30.046	27.697
1.021				
5/28/2016 10:30:00 AM	2377800.000	10.132	15.413	22.822
36214.980	44332.793	28.690	30.146	27.613
1.021				
5/28/2016 10:45:00 AM	2378700.000	10.061	15.405	22.664
37631.621	46075.277	29.945	31.331	26.573
1.022				
5/28/2016 11:00:00 AM	2379600.000	10.033	15.439	22.600
34290.297	41950.813	26.988	28.527	29.163
1.020				
5/28/2016 11:15:00 AM	2380500.000	10.084	15.411	22.716
37805.238	46281.441	30.094	31.471	26.451
1.022				
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37786.852	46256.430	30.077	31.454	26.464
1.022				
5/28/2016 11:45:00 AM	2382300.000	10.047	15.403	22.631
37880.902	46383.371	30.168	31.541	26.399
1.022				
5/28/2016 12:00:00 PM	2383200.000	9.987	15.408	22.497
37831.813	46317.891	30.121	31.496	26.433
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5/28/2016 12:15:00 PM	2384100.000	10.048	15.405	22.634
36546.082	44746.727	28.987	30.428	27.363
1.021				
5/28/2016 12:30:00 PM	2385000.000	10.003	15.420	22.532
36652.586	44860.977	29.071	30.505	27.283
1.021				
5/28/2016 12:45:00 PM	2385900.000	9.945	15.412	22.403
37741.414	46202.047	30.037	31.417	26.496
1.022				
5/28/2016 1:00:00 PM	2386800.000	10.111	15.404	22.776
34552.285	42305.977	27.239	28.768	28.942
1.020				
5/28/2016 1:15:00 PM	2387700.000	10.079	15.406	22.704
37855.484	46348.598	30.143	31.517	26.416
1.022				
5/28/2016 1:30:00 PM	2388600.000	10.017	15.424	22.565
35209.465	43091.102	27.801	29.302	28.401
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5/28/2016 1:45:00 PM	2389500.000	10.013	15.412	22.555
37732.961	46192.664	30.030	31.411	26.502
1.022				
5/28/2016 2:00:00 PM	2390400.000	9.983	15.409	22.488
37770.016	46241.184	30.065	31.444	26.476
1.022				
5/28/2016 2:15:00 PM	2391300.000	10.033	15.432	22.600
37394.324	45756.422	29.717	31.114	26.742
1.022				
5/28/2016 2:30:00 PM	2392200.000	9.992	15.410	22.509
36507.426	44693.848	28.950	30.392	27.392

1.021				
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37805.176	46285.953	30.097	31.474	26.451
1.022				
5/28/2016 3:00:00 PM	2394000.000	10.013	15.408	22.555
37870.887	46365.266	30.155	31.528	26.406
1.022				
5/28/2016 3:15:00 PM	2394900.000	10.005	15.410	22.538
35562.023	43536.707	28.119	29.605	28.120
1.021				
5/28/2016 3:30:00 PM	2395800.000	10.048	15.418	22.633
37694.746	46138.520	29.992	31.374	26.529
1.022				
5/28/2016 3:45:00 PM	2396700.000	10.111	15.414	22.776
37843.242	46325.180	30.126	31.501	26.425
1.022				
5/28/2016 4:00:00 PM	2397600.000	10.103	15.414	22.759
36701.785	44928.156	29.118	30.551	27.247
1.021				
5/28/2016 4:15:00 PM	2398500.000	10.080	15.427	22.706
37662.074	46088.992	29.956	31.341	26.552
1.022				
5/28/2016 4:30:00 PM	2399400.000	10.169	15.423	22.906
36915.707	45180.598	29.301	30.723	27.089
1.021				
5/28/2016 4:45:00 PM	2400300.000	10.071	15.417	22.687
35582.805	43555.391	28.133	29.618	28.103
1.021				
5/28/2016 5:00:00 PM	2401200.000	10.108	15.416	22.770
37856.352	46338.648	30.136	31.510	26.416
1.022				
5/28/2016 5:15:00 PM	2402100.000	10.140	15.416	22.842
37818.727	46292.875	30.103	31.479	26.442
1.022				
5/28/2016 5:30:00 PM	2403000.000	10.126	15.431	22.809
37587.199	45993.000	29.887	31.275	26.605
1.022				
5/28/2016 5:45:00 PM	2403900.000	10.163	15.422	22.893
37767.703	46223.805	30.054	31.432	26.478
1.022				
5/28/2016 6:00:00 PM	2404800.000	10.154	15.445	22.872
37450.211	45810.586	29.757	31.151	26.702
1.022				
5/28/2016 6:15:00 PM	2405700.000	10.165	15.427	22.898
37728.969	46170.965	30.016	31.396	26.505
1.022				
5/28/2016 6:30:00 PM	2406600.000	10.180	15.421	22.932
37758.496	46213.309	30.046	31.425	26.484
1.022				
5/28/2016 6:45:00 PM	2407500.000	10.170	15.436	22.909
35866.750	43882.707	28.369	29.840	27.881
1.021				
5/28/2016 7:00:00 PM	2408400.000	10.173	15.418	22.916
35911.809	43956.121	28.420	29.890	27.846
1.021				
5/28/2016 7:15:00 PM	2409300.000	10.153	15.432	22.871

36382.961	44518.996	28.825	30.273	27.485
1.021				
5/28/2016 7:30:00 PM	2410200.000	10.156	15.419	22.876
35502.125	43454.117	28.061	29.549	28.167
1.021				
5/28/2016 7:45:00 PM	2411100.000	10.101	15.423	22.753
37788.965	46248.488	30.071	31.449	26.463
1.022				
5/28/2016 8:00:00 PM	2412000.000	10.169	15.436	22.907
37620.531	46028.645	29.913	31.299	26.581
1.022				
5/28/2016 8:15:00 PM	2412900.000	10.171	15.418	22.911
36668.953	44882.945	29.086	30.520	27.271
1.021				
5/28/2016 8:30:00 PM	2413800.000	10.078	15.434	22.702
37575.934	45976.070	29.875	31.264	26.613
1.022				
5/28/2016 8:45:00 PM	2414700.000	10.148	15.427	22.858
36308.141	44432.773	28.763	30.214	27.542
1.021				
5/28/2016 9:00:00 PM	2415600.000	10.192	15.421	22.959
36496.758	44669.875	28.933	30.376	27.400
1.021				
5/28/2016 9:15:00 PM	2416500.000	10.198	15.430	22.972
36240.195	44346.586	28.701	30.156	27.594
1.021				
5/28/2016 9:30:00 PM	2417400.000	10.142	15.422	22.845
37803.668	46268.207	30.086	31.462	26.452
1.022				
5/28/2016 9:45:00 PM	2418300.000	10.169	15.453	22.907
34466.012	42152.883	27.133	28.664	29.014
1.020				
5/28/2016 10:00:00 PM	2419200.000	10.144	15.431	22.849
37669.215	46093.168	29.960	31.343	26.547
1.022				
5/28/2016 10:15:00 PM	2420100.000	10.090	15.420	22.728
37558.727	45970.801	29.871	31.260	26.625
1.022				
5/28/2016 10:30:00 PM	2421000.000	10.111	15.425	22.777
37921.855	46409.500	30.188	31.558	26.370
1.022				
5/28/2016 10:45:00 PM	2421900.000	10.023	15.427	22.577
36241.895	44351.609	28.705	30.159	27.592
1.021				
5/28/2016 11:00:00 PM	2422800.000	10.149	15.418	22.861
37841.750	46318.844	30.122	31.497	26.426
1.022				
5/28/2016 11:15:00 PM	2423700.000	10.060	15.425	22.660
37628.430	46049.922	29.928	31.314	26.576
1.022				
5/28/2016 11:30:00 PM	2424600.000	10.094	15.426	22.737
35501.418	43446.422	28.055	29.544	28.168
1.021				
5/28/2016 11:45:00 PM	2425500.000	10.132	15.412	22.823
37858.813	46346.438	30.142	31.516	26.414
1.022				

5/29/2016 12:00:00 AM	2426400.000	10.113	15.416	22.780
37853.949	46335.707	30.134	31.508	26.417
1.022				
5/29/2016 12:15:00 AM	2427300.000	10.054	15.419	22.647
37816.121	46286.234	30.098	31.475	26.444
1.022				
5/29/2016 12:30:00 AM	2428200.000	10.042	15.445	22.620
34711.328	42460.637	27.352	28.873	28.809
1.020				
5/29/2016 12:45:00 AM	2429100.000	10.103	15.425	22.758
37814.871	46278.184	30.093	31.469	26.445
1.022				
5/29/2016 1:00:00 AM	2430000.000	10.108	15.419	22.770
37749.027	46204.590	30.039	31.419	26.491
1.022				
5/29/2016 1:15:00 AM	2430900.000	10.096	15.431	22.742
35367.195	43276.895	27.934	29.428	28.275
1.020				
5/29/2016 1:30:00 AM	2431800.000	10.069	15.413	22.681
37935.094	46437.992	30.208	31.578	26.361
1.022				
5/29/2016 1:45:00 AM	2432700.000	10.136	15.420	22.833
37835.359	46309.008	30.115	31.490	26.430
1.022				
5/29/2016 2:00:00 AM	2433600.000	10.075	15.419	22.694
34794.602	42588.207	27.441	28.960	28.740
1.020				
5/29/2016 2:15:00 AM	2434500.000	10.161	15.420	22.888
37812.051	46280.672	30.095	31.471	26.447
1.022				
5/29/2016 2:30:00 AM	2435400.000	10.210	15.437	23.000
36822.125	45051.238	29.209	30.635	27.158
1.021				
5/29/2016 2:45:00 AM	2436300.000	10.188	15.428	22.949
35517.000	43463.609	28.068	29.555	28.156
1.021				
5/29/2016 3:00:00 AM	2437200.000	10.078	15.425	22.701
35175.465	43048.414	27.771	29.273	28.429
1.020				
5/29/2016 3:15:00 AM	2438100.000	10.140	15.433	22.842
36290.281	44404.203	28.743	30.195	27.556
1.021				
5/29/2016 3:30:00 AM	2439000.000	10.151	15.423	22.865
35050.891	42898.176	27.663	29.171	28.530
1.020				
5/29/2016 3:45:00 AM	2439900.000	10.141	15.435	22.843
37713.582	46143.824	29.997	31.378	26.516
1.022				
5/29/2016 4:00:00 AM	2440800.000	10.206	15.426	22.990
37818.094	46281.367	30.095	31.471	26.442
1.022				
5/29/2016 4:15:00 AM	2441700.000	10.190	15.436	22.953
36657.051	44849.453	29.063	30.498	27.280
1.021				
5/29/2016 4:30:00 AM	2442600.000	10.191	15.428	22.956
37006.543	45286.148	29.377	30.795	27.022

1.022				
5/29/2016 4:45:00 AM	2443500.000	10.222	15.442	23.025
35988.520	44026.059	28.472	29.938	27.787
1.021				
5/29/2016 5:00:00 AM	2444400.000	10.237	15.419	23.059
36729.148	44955.520	29.139	30.570	27.226
1.021				
5/29/2016 5:15:00 AM	2445300.000	10.224	15.421	23.030
37825.809	46295.980	30.106	31.481	26.437
1.022				
5/29/2016 5:30:00 AM	2446200.000	10.172	15.425	22.914
37720.531	46162.934	30.010	31.391	26.511
1.022				
5/29/2016 5:45:00 AM	2447100.000	10.178	15.432	22.927
37434.648	45806.051	29.752	31.148	26.713
1.022				
5/29/2016 6:00:00 AM	2448000.000	10.192	15.425	22.958
36920.777	45183.805	29.303	30.725	27.085
1.021				
5/29/2016 6:15:00 AM	2448900.000	10.145	15.428	22.852
37814.547	46274.543	30.091	31.467	26.445
1.022				
5/29/2016 6:30:00 AM	2449800.000	10.207	15.418	22.991
37871.617	46355.121	30.148	31.521	26.405
1.022				
5/29/2016 6:45:00 AM	2450700.000	10.148	15.424	22.860
37873.477	46351.250	30.146	31.519	26.404
1.022				
5/29/2016 7:00:00 AM	2451600.000	10.147	15.424	22.857
37821.430	46287.371	30.100	31.475	26.440
1.022				
5/29/2016 7:15:00 AM	2452500.000	10.120	15.424	22.796
36136.746	44225.762	28.614	30.074	27.673
1.021				
5/29/2016 7:30:00 AM	2453400.000	10.144	15.428	22.851
37723.504	46163.520	30.010	31.391	26.509
1.022				
5/29/2016 7:45:00 AM	2454300.000	10.059	15.425	22.659
36281.641	44401.531	28.741	30.193	27.562
1.021				
5/29/2016 8:00:00 AM	2455200.000	10.098	15.427	22.746
37685.273	46118.066	29.977	31.360	26.536
1.022				
5/29/2016 8:15:00 AM	2456100.000	10.116	15.425	22.788
36827.566	45070.199	29.221	30.648	27.154
1.021				
5/29/2016 8:30:00 AM	2457000.000	10.042	15.436	22.621
37668.082	46086.918	29.956	31.339	26.548
1.022				
5/29/2016 8:45:00 AM	2457900.000	10.057	15.428	22.655
36975.699	45248.113	29.350	30.769	27.045
1.022				
5/29/2016 9:00:00 AM	2458800.000	9.954	15.418	22.423
37818.395	46289.867	30.101	31.477	26.442
1.022				
5/29/2016 9:15:00 AM	2459700.000	10.016	15.434	22.562

37622.250	46032.742	29.916	31.302	26.580
1.022				
5/29/2016 9:30:00 AM	2460600.000	10.000	15.421	22.526
36453.250	44616.621	28.895	30.339	27.432
1.021				
5/29/2016 9:45:00 AM	2461500.000	9.918	15.423	22.341
37842.609	46314.055	30.119	31.494	26.425
1.022				
5/29/2016 10:00:00 AM	2462400.000	9.890	15.423	22.277
35882.352	43915.426	28.391	29.862	27.869
1.021				
5/29/2016 10:15:00 AM	2463300.000	9.894	15.424	22.288
37778.289	46235.137	30.062	31.440	26.470
1.022				
5/29/2016 10:30:00 AM	2464200.000	9.895	15.415	22.289
36087.848	44175.152	28.577	30.039	27.710
1.021				
5/29/2016 10:45:00 AM	2465100.000	9.851	15.424	22.190
37893.191	46375.668	30.163	31.535	26.390
1.022				
5/29/2016 11:00:00 AM	2466000.000	9.758	15.424	21.980
35791.758	43803.645	28.311	29.786	27.939
1.021				
5/29/2016 11:15:00 AM	2466900.000	9.890	15.434	22.278
37743.305	46180.574	30.023	31.403	26.495
1.022				
5/29/2016 11:30:00 AM	2467800.000	9.792	15.422	22.058
37824.109	46292.840	30.103	31.479	26.438
1.022				
5/29/2016 11:45:00 AM	2468700.000	9.789	15.423	22.052
37878.828	46359.242	30.152	31.524	26.400
1.022				
5/29/2016 12:00:00 PM	2469600.000	9.794	15.425	22.062
35036.504	42878.527	27.649	29.157	28.542
1.020				
5/29/2016 12:15:00 PM	2470500.000	9.777	15.448	22.025
37314.680	45641.414	29.635	31.036	26.799
1.022				
5/29/2016 12:30:00 PM	2471400.000	9.834	15.422	22.152
36172.012	44271.395	28.647	30.105	27.646
1.021				
5/29/2016 12:45:00 PM	2472300.000	9.722	15.432	21.900
37678.840	46104.660	29.968	31.351	26.540
1.022				
5/29/2016 1:00:00 PM	2473200.000	9.749	15.427	21.960
37782.461	46236.613	30.063	31.441	26.467
1.022				
5/29/2016 1:15:00 PM	2474100.000	9.792	15.428	22.058
37841.406	46307.980	30.115	31.489	26.426
1.022				
5/29/2016 1:30:00 PM	2475000.000	9.823	15.426	22.127
35371.223	43286.914	27.941	29.435	28.272
1.020				
5/29/2016 1:45:00 PM	2475900.000	9.792	15.428	22.057
37758.953	46207.180	30.042	31.421	26.484
1.022				

5/29/2016 2:00:00 PM 37859.742 1.022	2476800.000 46332.816	9.821 30.133	15.425 31.506	22.122 26.413
5/29/2016 2:15:00 PM 37734.238 1.022	2477700.000 46174.922	9.828 30.019	15.429 31.399	22.139 26.501
5/29/2016 2:30:00 PM 37813.969 1.022	2478600.000 46258.137	9.842 30.080	15.443 31.456	22.170 26.445
5/29/2016 2:45:00 PM 37716.324 1.022	2479500.000 46147.094	9.762 29.999	15.435 31.380	21.990 26.514
5/29/2016 3:00:00 PM 37821.359 1.022	2480400.000 46280.586	9.833 30.095	15.430 31.471	22.151 26.440
5/29/2016 3:15:00 PM 37816.797 1.022	2481300.000 46274.035	9.846 30.090	15.431 31.466	22.180 26.443
5/29/2016 3:30:00 PM 37681.320 1.022	2482200.000 46099.879	9.878 29.965	15.439 31.348	22.252 26.538
5/29/2016 3:45:00 PM 37846.766 1.022	2483100.000 46314.449	9.845 30.119	15.428 31.494	22.178 26.422
5/29/2016 4:00:00 PM 37804.027 1.022	2484000.000 46258.797	9.898 30.079	15.431 31.456	22.297 26.452
5/29/2016 4:15:00 PM 37722.160 1.022	2484900.000 46153.086	9.887 30.003	15.436 31.384	22.272 26.510
5/29/2016 4:30:00 PM 37556.242 1.022	2485800.000 45933.645	9.890 29.846	15.451 31.235	22.277 26.627
5/29/2016 4:45:00 PM 35804.039 1.021	2486700.000 43809.699	9.868 28.316	15.433 29.791	22.229 27.930
5/29/2016 5:00:00 PM 37749.953 1.022	2487600.000 46181.266	9.962 30.024	15.441 31.403	22.440 26.490
5/29/2016 5:15:00 PM 36114.734 1.021	2488500.000 44177.441	9.928 28.581	15.445 30.041	22.363 27.690
5/29/2016 5:30:00 PM 36618.656 1.021	2489400.000 44798.777	9.884 29.027	15.440 30.463	22.265 27.308
5/29/2016 5:45:00 PM 37744.031 1.022	2490300.000 46174.777	9.991 30.019	15.441 31.399	22.506 26.494
5/29/2016 6:00:00 PM 37565.891 1.022	2491200.000 45938.613	9.919 29.850	15.458 31.238	22.344 26.620
5/29/2016 6:15:00 PM 36290.152 1.021	2492100.000 44400.555	9.964 28.741	15.436 30.192	22.446 27.556
5/29/2016 6:30:00 PM 37850.020	2493000.000 46310.281	9.957 30.117	15.435 31.491	22.430 26.420

1.022				
5/29/2016 6:45:00 PM	2493900.000	9.960	15.443	22.436
37801.418	46242.586	30.069	31.445	26.454
1.022				
5/29/2016 7:00:00 PM	2494800.000	10.000	15.430	22.525
37806.176	46262.574	30.082	31.459	26.451
1.022				
5/29/2016 7:15:00 PM	2495700.000	9.993	15.436	22.510
37830.383	46285.199	30.099	31.474	26.434
1.022				
5/29/2016 7:30:00 PM	2496600.000	9.919	15.437	22.344
37782.949	46226.027	30.056	31.434	26.467
1.022				
5/29/2016 7:45:00 PM	2497500.000	9.978	15.442	22.477
37710.359	46132.246	29.989	31.370	26.518
1.022				
5/29/2016 8:00:00 PM	2498400.000	10.063	15.440	22.668
35829.012	43832.645	28.333	29.806	27.910
1.021				
5/29/2016 8:15:00 PM	2499300.000	9.979	15.442	22.479
35244.691	43115.836	27.820	29.319	28.373
1.020				
5/29/2016 8:30:00 PM	2500200.000	10.062	15.456	22.666
36248.781	44329.414	28.691	30.144	27.587
1.021				
5/29/2016 8:45:00 PM	2501100.000	9.945	15.438	22.403
37801.734	46248.332	30.072	31.449	26.454
1.022				
5/29/2016 9:00:00 PM	2502000.000	10.058	15.463	22.658
35498.531	43404.652	28.028	29.515	28.170
1.021				
5/29/2016 9:15:00 PM	2502900.000	10.019	15.439	22.569
37780.090	46220.230	30.052	31.430	26.469
1.022				
5/29/2016 9:30:00 PM	2503800.000	9.998	15.434	22.521
37854.418	46317.387	30.122	31.496	26.417
1.022				
5/29/2016 9:45:00 PM	2504700.000	9.967	15.436	22.452
35576.223	43527.980	28.114	29.599	28.109
1.021				
5/29/2016 10:00:00 PM	2505600.000	9.971	15.438	22.461
35336.426	43231.629	27.902	29.398	28.299
1.020				
5/29/2016 10:15:00 PM	2506500.000	9.908	15.453	22.318
36330.480	44432.816	28.765	30.214	27.525
1.021				
5/29/2016 10:30:00 PM	2507400.000	9.970	15.439	22.458
35951.500	43983.129	28.441	29.909	27.815
1.021				
5/29/2016 10:45:00 PM	2508300.000	9.924	15.448	22.356
35022.043	42837.621	27.621	29.130	28.553
1.020				
5/29/2016 11:00:00 PM	2509200.000	9.924	15.443	22.356
34699.965	42448.402	27.343	28.865	28.818
1.020				
5/29/2016 11:15:00 PM	2510100.000	9.933	15.435	22.374

36400.938	44537.957	28.839	30.286	27.472
1.021				
5/29/2016 11:30:00 PM	2511000.000	9.897	15.439	22.293
36359.777	44483.535	28.800	30.249	27.503
1.021				
5/29/2016 11:45:00 PM	2511900.000	9.914	15.449	22.332
35535.926	43464.828	28.070	29.556	28.141
1.021				
5/30/2016 12:00:00 AM	2512800.000	9.852	15.446	22.193
37734.973	46157.684	30.007	31.387	26.501
1.022				
5/30/2016 12:15:00 AM	2513700.000	9.911	15.449	22.325
37693.867	46104.930	29.969	31.351	26.530
1.022				
5/30/2016 12:30:00 AM	2514600.000	9.883	15.444	22.263
37671.020	46081.461	29.952	31.335	26.546
1.022				
5/30/2016 12:45:00 AM	2515500.000	9.851	15.439	22.190
36750.035	44960.891	29.144	30.573	27.211
1.021				
5/30/2016 1:00:00 AM	2516400.000	9.922	15.443	22.349
37858.121	46311.953	30.119	31.492	26.414
1.022				
5/30/2016 1:15:00 AM	2517300.000	9.912	15.444	22.327
37802.633	46243.035	30.069	31.445	26.453
1.022				
5/30/2016 1:30:00 AM	2518200.000	9.867	15.440	22.227
37683.004	46101.086	29.966	31.349	26.537
1.022				
5/30/2016 1:45:00 AM	2519100.000	9.903	15.468	22.307
35678.379	43619.402	28.182	29.661	28.028
1.021				
5/30/2016 2:00:00 AM	2520000.000	9.881	15.435	22.257
37912.148	46386.492	30.172	31.543	26.377
1.022				
5/30/2016 2:15:00 AM	2520900.000	9.887	15.441	22.271
35879.742	43893.797	28.377	29.848	27.871
1.021				
5/30/2016 2:30:00 AM	2521800.000	9.953	15.446	22.420
36077.090	44130.016	28.547	30.008	27.718
1.021				
5/30/2016 2:45:00 AM	2522700.000	9.904	15.445	22.310
37789.797	46226.078	30.057	31.434	26.462
1.022				
5/30/2016 3:00:00 AM	2523600.000	9.967	15.443	22.453
37838.008	46287.453	30.101	31.475	26.428
1.022				
5/30/2016 3:15:00 AM	2524500.000	9.933	15.451	22.374
37758.488	46180.816	30.024	31.403	26.484
1.022				
5/30/2016 3:30:00 AM	2525400.000	9.900	15.442	22.300
37846.063	46298.543	30.109	31.483	26.423
1.022				
5/30/2016 3:45:00 AM	2526300.000	9.909	15.444	22.321
35811.633	43807.039	28.315	29.789	27.924
1.021				

5/30/2016 4:00:00 AM 37370.809 1.022	2527200.000 45686.543	9.997 29.669	15.470 31.067	22.518 26.759
5/30/2016 4:15:00 AM 37583.691 1.022	2528100.000 45965.602	9.955 29.869	15.453 31.257	22.425 26.607
5/30/2016 4:30:00 AM 37871.824 1.022	2529000.000 46329.492	9.909 30.131	15.442 31.504	22.322 26.405
5/30/2016 4:45:00 AM 37814.898 1.022	2529900.000 46256.785	9.927 30.079	15.445 31.455	22.361 26.445
5/30/2016 5:00:00 AM 37705.316 1.022	2530800.000 46116.836	9.994 29.978	15.450 31.359	22.512 26.521
5/30/2016 5:15:00 AM 35161.223 1.020	2531700.000 43000.395	9.955 27.738	15.455 29.240	22.425 28.440
5/30/2016 5:30:00 AM 37762.125 1.022	2532600.000 46191.852	9.996 30.032	15.445 31.410	22.516 26.482
5/30/2016 5:45:00 AM 37570.047 1.022	2533500.000 45941.133	9.931 29.852	15.460 31.240	22.371 26.617
5/30/2016 6:00:00 AM 37734.168 1.022	2534400.000 46150.020	10.005 30.002	15.452 31.382	22.538 26.501
5/30/2016 6:15:00 AM 37769.957 1.022	2535300.000 46194.656	10.067 30.034	15.452 31.412	22.676 26.476
5/30/2016 6:30:00 AM 37008.684 1.022	2536200.000 45269.844	10.056 29.367	15.446 30.783	22.651 27.021
5/30/2016 6:45:00 AM 37772.695 1.022	2537100.000 46202.113	10.025 30.040	15.448 31.417	22.582 26.474
5/30/2016 7:00:00 AM 37837.164 1.022	2538000.000 46281.449	10.063 30.097	15.447 31.471	22.668 26.429
5/30/2016 7:15:00 AM 37580.852 1.022	2538900.000 45955.391	10.031 29.862	15.459 31.250	22.596 26.609
5/30/2016 7:30:00 AM 37829.168 1.022	2539800.000 46271.277	10.017 30.090	15.448 31.464	22.564 26.435
5/30/2016 7:45:00 AM 36279.605 1.021	2540700.000 44350.691	10.012 28.707	15.472 30.158	22.552 27.564
5/30/2016 8:00:00 AM 37742.824 1.022	2541600.000 46165.766	9.967 30.013	15.448 31.393	22.452 26.495
5/30/2016 8:15:00 AM 37756.699 1.022	2542500.000 46181.016	9.978 30.024	15.449 31.403	22.476 26.485
5/30/2016 8:30:00 AM 37410.199	2543400.000 45745.285	9.977 29.710	15.460 31.107	22.474 26.731

1.022				
5/30/2016 8:45:00 AM	2544300.000	9.846	15.452	22.179
37808.105	46241.035	30.068	31.444	26.449
1.022				
5/30/2016 9:00:00 AM	2545200.000	9.945	15.455	22.401
36818.367	45026.996	29.192	30.618	27.160
1.021				
5/30/2016 9:15:00 AM	2546100.000	9.890	15.454	22.277
37799.797	46228.191	30.059	31.435	26.455
1.022				
5/30/2016 9:30:00 AM	2547000.000	9.919	15.453	22.344
37801.926	46232.320	30.062	31.438	26.454
1.022				
5/30/2016 9:45:00 AM	2547900.000	9.929	15.464	22.366
37564.441	45930.199	29.844	31.233	26.621
1.022				
5/30/2016 10:00:00 AM	2548800.000	9.776	15.455	22.021
37591.176	45972.102	29.874	31.261	26.602
1.022				
5/30/2016 10:15:00 AM	2549700.000	9.821	15.449	22.122
37864.152	46312.348	30.119	31.492	26.410
1.022				
5/30/2016 10:30:00 AM	2550600.000	9.787	15.457	22.046
36214.719	44286.469	28.660	30.115	27.613
1.021				
5/30/2016 10:45:00 AM	2551500.000	9.822	15.451	22.125
36517.094	44662.520	28.930	30.371	27.384
1.021				
5/30/2016 11:00:00 AM	2552400.000	9.749	15.475	21.960
37420.059	45741.844	29.709	31.104	26.724
1.022				
5/30/2016 11:15:00 AM	2553300.000	9.676	15.449	21.796
37849.066	46294.082	30.106	31.480	26.421
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5/30/2016 11:30:00 AM	2554200.000	9.794	15.454	22.062
35888.508	43890.641	28.376	29.846	27.864
1.021				
5/30/2016 11:45:00 AM	2555100.000	9.761	15.455	21.987
35852.340	43845.594	28.343	29.815	27.892
1.021				
5/30/2016 12:00:00 PM	2556000.000	9.678	15.464	21.801
35739.824	43699.234	28.239	29.715	27.980
1.021				
5/30/2016 12:15:00 PM	2556900.000	9.704	15.458	21.859
37571.684	45944.934	29.854	31.243	26.616
1.022				
5/30/2016 12:30:00 PM	2557800.000	9.659	15.452	21.758
37841.559	46281.750	30.097	31.472	26.426
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5/30/2016 12:45:00 PM	2558700.000	9.704	15.457	21.859
36438.703	44561.211	28.857	30.302	27.443
1.021				
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37353.676	45685.422	29.667	31.066	26.771
1.022				
5/30/2016 1:15:00 PM	2560500.001	9.650	15.457	21.739

37679.645	46078.293	29.951	31.333	26.540
1.022				
5/30/2016 1:30:00 PM	2561400.000	9.751	15.445	21.964
37914.219	46377.996	30.167	31.537	26.375
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5/30/2016 1:45:00 PM	2562300.000	9.674	15.456	21.791
36799.082	45002.844	29.175	30.602	27.175
1.021				
5/30/2016 2:00:00 PM	2563200.000	9.665	15.457	21.772
35513.211	43428.793	28.045	29.532	28.159
1.021				
5/30/2016 2:15:00 PM	2564100.000	9.684	15.456	21.815
36288.121	44377.797	28.725	30.177	27.557
1.021				
5/30/2016 2:30:00 PM	2565000.000	9.723	15.473	21.903
37296.945	45593.703	29.602	31.004	26.812
1.022				
5/30/2016 2:45:00 PM	2565900.000	9.721	15.462	21.897
37783.891	46200.234	30.039	31.416	26.466
1.022				
5/30/2016 3:00:00 PM	2566800.000	9.770	15.460	22.008
37240.137	45537.625	29.561	30.966	26.853
1.022				
5/30/2016 3:15:00 PM	2567700.000	9.720	15.461	21.895
35036.672	42842.227	27.625	29.133	28.542
1.020				
5/30/2016 3:30:00 PM	2568600.000	9.814	15.474	22.107
36541.297	44668.676	28.936	30.375	27.366
1.021				
5/30/2016 3:45:00 PM	2569500.000	9.789	15.456	22.052
35209.598	43059.277	27.780	29.280	28.401
1.020				
5/30/2016 4:00:00 PM	2570400.000	9.786	15.464	22.044
37803.766	46222.141	30.055	31.431	26.452
1.022				
5/30/2016 4:15:00 PM	2571300.000	9.785	15.468	22.041
37706.094	46099.105	29.967	31.347	26.521
1.022				
5/30/2016 4:30:00 PM	2572200.000	9.792	15.468	22.058
36245.996	44313.926	28.680	30.133	27.589
1.021				
5/30/2016 4:45:00 PM	2573100.000	9.770	15.464	22.008
35655.363	43595.512	28.165	29.645	28.046
1.021				
5/30/2016 5:00:00 PM	2574000.000	9.749	15.479	21.960
37631.551	45996.371	29.893	31.278	26.573
1.022				
5/30/2016 5:15:00 PM	2574900.000	9.806	15.470	22.089
37692.746	46079.938	29.953	31.334	26.530
1.022				
5/30/2016 5:30:00 PM	2575800.000	9.809	15.470	22.096
37370.477	45686.055	29.668	31.067	26.759
1.022				
5/30/2016 5:45:00 PM	2576700.000	9.753	15.473	21.970
37738.484	46132.707	29.991	31.370	26.498
1.022				

5/30/2016 6:00:00 PM 37594.352 1.022	2577600.000 45958.973	9.932 29.865	15.471 31.252	22.372 26.600
5/30/2016 6:15:00 PM 37799.813 1.022	2578500.000 46188.691	9.870 30.033	15.491 31.408	22.233 26.455
5/30/2016 6:30:00 PM 35720.648 1.021	2579400.000 43669.379	9.863 28.218	15.470 29.695	22.218 27.995
5/30/2016 6:45:00 PM 37771.199 1.022	2580300.000 46168.699	9.929 30.017	15.477 31.395	22.366 26.475
5/30/2016 7:00:00 PM 36559.234 1.021	2581200.000 44696.965	9.929 28.956	15.468 30.394	22.366 27.353
5/30/2016 7:15:00 PM 37729.258 1.022	2582100.000 46119.609	9.912 29.982	15.475 31.361	22.328 26.505
5/30/2016 7:30:00 PM 37473.422 1.022	2583000.000 45792.508	9.972 29.746	15.489 31.139	22.463 26.686
5/30/2016 7:45:00 PM 36612.391 1.021	2583900.000 44759.281	9.884 29.001	15.470 30.436	22.264 27.313
5/30/2016 8:00:00 PM 35131.102 1.020	2584800.000 42922.039	9.951 27.685	15.497 29.187	22.417 28.465
5/30/2016 8:15:00 PM 37716.461 1.022	2585700.000 46104.730	9.912 29.971	15.474 31.351	22.328 26.514
5/30/2016 8:30:00 PM 35905.297 1.021	2586600.000 43893.930	9.973 28.379	15.471 29.848	22.466 27.851
5/30/2016 8:45:00 PM 35252.008 1.020	2587500.000 43075.543	9.961 27.794	15.491 29.291	22.438 28.367
5/30/2016 9:00:00 PM 37669.613 1.022	2588400.000 46047.949	9.970 29.930	15.474 31.313	22.458 26.547
5/30/2016 9:15:00 PM 37680.996 1.022	2589300.000 46057.105	9.977 29.937	15.478 31.319	22.474 26.539
5/30/2016 9:30:00 PM 34814.633 1.020	2590200.000 42559.988	9.913 27.424	15.472 28.941	22.330 28.724
5/30/2016 9:45:00 PM 37628.578 1.022	2591100.000 45993.035	9.929 29.891	15.478 31.275	22.367 26.576
5/30/2016 10:00:00 PM 37712.879 1.022	2592000.000 46100.352	9.993 29.968	15.474 31.348	22.511 26.516
5/30/2016 10:15:00 PM 37706.426 1.022	2592900.000 46094.754	9.938 29.964	15.472 31.344	22.386 26.521
5/30/2016 10:30:00 PM 37673.105	2593800.000 46055.359	9.929 29.935	15.471 31.318	22.366 26.544

1.022					
5/30/2016 10:45:00 PM	2594700.000	9.848	15.483	22.183	
37609.777	45964.734	29.870	31.256	26.589	
1.022					
5/30/2016 11:00:00 PM	2595600.000	9.900	15.483	22.300	
36735.922	44897.223	29.101	30.530	27.221	
1.021					
5/30/2016 11:15:00 PM	2596500.000	9.895	15.472	22.289	
37793.934	46202.496	30.041	31.418	26.459	
1.022					
5/30/2016 11:30:00 PM	2597400.000	9.772	15.479	22.013	
35923.836	43908.883	28.390	29.858	27.837	
1.021					
5/30/2016 11:45:00 PM	2598300.000	9.779	15.470	22.028	
35709.828	43656.328	28.209	29.686	28.003	
1.021					
5/31/2016 12:00:00 AM	2599200.000	9.869	15.482	22.231	
35372.738	43231.996	27.905	29.398	28.270	
1.020					
5/31/2016 12:15:00 AM	2600100.000	9.792	15.470	22.057	
37832.332	46251.438	30.077	31.451	26.432	
1.022					
5/31/2016 12:30:00 AM	2601000.000	9.752	15.471	21.967	
35917.977	43909.801	28.390	29.859	27.841	
1.021					
5/31/2016 12:45:00 AM	2601900.000	9.782	15.483	22.036	
36079.176	44094.480	28.524	29.984	27.717	
1.021					
5/31/2016 1:00:00 AM	2602800.000	9.784	15.466	22.039	
37762.898	46169.984	30.018	31.396	26.481	
1.022					
5/31/2016 1:15:00 AM	2603700.000	9.763	15.471	21.993	
37815.367	46228.789	30.060	31.436	26.444	
1.022					
5/31/2016 1:30:00 AM	2604600.000	9.706	15.471	21.863	
37782.121	46188.629	30.031	31.408	26.468	
1.022					
5/31/2016 1:45:00 AM	2605500.000	9.706	15.469	21.863	
37755.531	46158.594	30.010	31.388	26.486	
1.022					
5/31/2016 2:00:00 AM	2606400.000	9.715	15.477	21.885	
36201.953	44251.105	28.636	30.091	27.623	
1.021					
5/31/2016 2:15:00 AM	2607300.000	9.714	15.479	21.882	
37741.277	46130.121	29.990	31.368	26.496	
1.022					
5/31/2016 2:30:00 AM	2608200.000	9.712	15.473	21.878	
37637.051	46008.801	29.902	31.286	26.570	
1.022					
5/31/2016 2:45:00 AM	2609100.000	9.695	15.480	21.838	
37819.785	46224.918	30.058	31.433	26.441	
1.022					
5/31/2016 3:00:00 AM	2610000.000	9.708	15.479	21.868	
37760.938	46154.430	30.007	31.385	26.482	
1.022					
5/31/2016 3:15:00 AM	2610900.000	9.717	15.493	21.890	

37373.637 1.022	45666.246	29.656	31.053	26.757
5/31/2016 3:30:00 AM 37785.918 1.022	2611800.000 46192.031	9.717 30.034	15.472 31.411	21.888 26.465
5/31/2016 3:45:00 AM 37677.906 1.022	2612700.000 46057.789	9.636 29.937	15.474 31.319	21.706 26.541
5/31/2016 4:00:00 AM 36129.898 1.021	2613600.000 44150.992	9.717 28.565	15.488 30.023	21.888 27.678
5/31/2016 4:15:00 AM 37578.508 1.022	2614500.000 45927.285	9.711 29.843	15.483 31.231	21.876 26.611
5/31/2016 4:30:00 AM 37797.723 1.022	2615400.000 46201.785	9.694 30.041	15.476 31.417	21.837 26.457
5/31/2016 4:45:00 AM 35544.328 1.021	2616300.000 43419.020	9.759 28.041	15.504 29.525	21.983 28.134
5/31/2016 5:00:00 AM 37633.059 1.022	2617200.000 45989.297	9.719 29.888	15.487 31.273	21.893 26.572
5/31/2016 5:15:00 AM 36738.266 1.021	2618100.000 44897.578	9.800 29.101	15.485 30.530	22.075 27.220
5/31/2016 5:30:00 AM 37648.145 1.022	2619000.000 46003.457	9.827 29.899	15.491 31.282	22.137 26.562
5/31/2016 5:45:00 AM 37822.891 1.022	2619900.000 46231.883	9.779 30.063	15.477 31.438	22.027 26.439
5/31/2016 6:00:00 AM 37371.145 1.022	2620800.000 45675.543	9.759 29.662	15.481 31.059	21.983 26.759
5/31/2016 6:15:00 AM 35453.102 1.020	2621700.000 43329.496	9.786 27.975	15.483 29.464	22.043 28.206
5/31/2016 6:30:00 AM 35996.684 1.021	2622600.000 43991.844	9.832 28.450	15.485 29.914	22.148 27.780
5/31/2016 6:45:00 AM 37768.488 1.022	2623500.000 46156.414	9.752 30.009	15.485 31.386	21.967 26.477
5/31/2016 7:00:00 AM 37653.832 1.022	2624400.000 46012.586	9.809 29.905	15.489 31.289	22.095 26.558
5/31/2016 7:15:00 AM 37782.668 1.022	2625300.000 46178.227	9.867 30.025	15.481 31.401	22.226 26.467
5/31/2016 7:30:00 AM 37776.656 1.022	2626200.000 46169.547	9.819 30.018	15.483 31.395	22.119 26.471
5/31/2016 7:45:00 AM 37726.523 1.022	2627100.000 46105.516	9.789 29.972	15.485 31.352	22.050 26.507

5/31/2016 8:00:00 AM 37756.766 1.022	2628000.000 46139.996	9.846 29.997	15.487 31.375	22.180 26.485
5/31/2016 8:15:00 AM 37355.918 1.022	2628900.000 45634.316	9.825 29.633	15.502 31.031	22.131 26.770
5/31/2016 8:30:00 AM 37774.914 1.022	2629800.000 46161.508	9.853 30.013	15.488 31.390	22.195 26.473
5/31/2016 8:45:00 AM 37781.391 1.022	2630700.000 46172.750	9.755 30.021	15.485 31.397	21.973 26.468
5/31/2016 9:00:00 AM 36308.895 1.021	2631600.000 44348.480	9.761 28.708	15.509 30.157	21.988 27.541
5/31/2016 9:15:00 AM 36913.289 1.021	2632500.000 45116.309	9.799 29.258	15.481 30.679	22.073 27.091
5/31/2016 9:30:00 AM 35640.805 1.021	2633400.000 43558.441	9.838 28.139	15.483 29.620	22.162 28.058
5/31/2016 9:45:00 AM 37740.000 1.022	2634300.000 46119.219	9.771 29.982	15.488 31.361	22.009 26.497
5/31/2016 10:00:00 AM 37635.754 1.022	2635200.000 45981.863	9.775 29.884	15.497 31.268	22.019 26.570
5/31/2016 10:15:00 AM 37607.254 1.022	2636100.000 45958.039	9.726 29.866	15.487 31.251	21.908 26.591
5/31/2016 10:30:00 AM 34305.574 1.020	2637000.000 41894.500	9.706 26.952	15.516 28.488	21.864 29.150
5/31/2016 10:45:00 AM 36211.152 1.021	2637900.000 44231.020	9.677 28.623	15.507 30.077	21.799 27.616
5/31/2016 11:00:00 AM 37806.785 1.022	2638800.000 46208.359	9.617 30.046	15.481 31.422	21.662 26.450
5/31/2016 11:15:00 AM 37674.996 1.022	2639700.000 46047.770	9.653 29.930	15.480 31.312	21.745 26.543
5/31/2016 11:30:00 AM 36448.145 1.021	2640600.000 44543.301	9.662 28.846	15.485 30.289	21.765 27.436
5/31/2016 11:45:00 AM 37297.289 1.022	2641500.000 45558.930	9.628 29.579	15.506 30.980	21.687 26.812
5/31/2016 12:00:00 PM 37638.715 1.022	2642400.000 45991.934	9.508 29.891	15.491 31.275	21.418 26.568
5/31/2016 12:15:00 PM 37713.359 1.022	2643300.000 46090.371	9.555 29.961	15.484 31.341	21.522 26.516
5/31/2016 12:30:00 PM 37774.766	2644200.000 46173.059	9.521 30.021	15.477 31.398	21.447 26.473

1.022				
5/31/2016 12:45:00 PM	2645100.000	9.548	15.486	21.507
37683.367	46052.105	29.934	31.315	26.537
1.022				
5/31/2016 1:00:00 PM	2646000.000	9.516	15.481	21.435
37784.340	46180.559	30.026	31.403	26.466
1.022				
5/31/2016 1:15:00 PM	2646900.000	9.577	15.493	21.574
36316.750	44374.656	28.725	30.175	27.536
1.021				
5/31/2016 1:30:00 PM	2647800.000	9.508	15.482	21.417
36200.711	44243.742	28.631	30.086	27.624
1.021				
5/31/2016 1:45:00 PM	2648700.000	9.581	15.484	21.583
37812.379	46211.957	30.049	31.424	26.446
1.022				
5/31/2016 2:00:00 PM	2649600.000	9.558	15.494	21.530
37580.270	45917.188	29.837	31.224	26.610
1.022				
5/31/2016 2:15:00 PM	2650500.000	9.511	15.483	21.425
37303.086	45589.910	29.600	31.001	26.807
1.022				
5/31/2016 2:30:00 PM	2651400.000	9.526	15.486	21.458
37713.766	46088.688	29.960	31.340	26.516
1.022				
5/31/2016 2:45:00 PM	2652300.000	9.520	15.484	21.445
37782.055	46174.617	30.022	31.399	26.468
1.022				
5/31/2016 3:00:00 PM	2653200.000	9.560	15.485	21.534
37754.809	46139.891	29.997	31.375	26.487
1.022				
5/31/2016 3:15:00 PM	2654100.000	9.571	15.486	21.559
37702.656	46075.488	29.951	31.331	26.523
1.022				
5/31/2016 3:30:00 PM	2655000.000	9.587	15.506	21.595
37250.672	45502.184	29.538	30.941	26.845
1.022				
5/31/2016 3:45:00 PM	2655900.000	9.505	15.489	21.410
37650.438	46008.535	29.902	31.286	26.560
1.022				
5/31/2016 4:00:00 PM	2656800.000	9.616	15.485	21.661
37698.828	46072.051	29.948	31.329	26.526
1.022				
5/31/2016 4:15:00 PM	2657700.000	9.627	15.488	21.686
36406.602	44488.949	28.807	30.252	27.468
1.021				
5/31/2016 4:30:00 PM	2658600.000	9.648	15.501	21.734
37649.164	45993.684	29.893	31.276	26.561
1.022				
5/31/2016 4:45:00 PM	2659500.000	9.685	15.490	21.817
37774.898	46159.195	30.011	31.388	26.473
1.022				
5/31/2016 5:00:00 PM	2660400.000	9.711	15.493	21.875
37739.867	46113.246	29.978	31.357	26.497
1.022				
5/31/2016 5:15:00 PM	2661300.000	9.713	15.507	21.879

37573.133	45894.645	29.821	31.208	26.615
1.022				
5/31/2016 5:30:00 PM	2662200.000	9.745	15.487	21.952
37758.828	46142.605	29.999	31.377	26.484
1.022				
5/31/2016 5:45:00 PM	2663100.000	9.679	15.491	21.804
37675.371	46036.824	29.923	31.305	26.543
1.022				
5/31/2016 6:00:00 PM	2664000.000	9.808	15.495	22.093
37799.828	46184.121	30.030	31.405	26.455
1.022				
5/31/2016 6:15:00 PM	2664900.000	9.813	15.502	22.105
35923.504	43885.184	28.375	29.842	27.837
1.021				
5/31/2016 6:30:00 PM	2665800.000	9.909	15.503	22.321
37779.566	46151.555	30.007	31.383	26.469
1.022				
5/31/2016 6:45:00 PM	2666700.000	9.934	15.503	22.378
37726.172	46086.047	29.959	31.339	26.507
1.022				
5/31/2016 7:00:00 PM	2667600.000	9.915	15.502	22.335
37755.480	46122.695	29.986	31.363	26.486
1.022				
5/31/2016 7:15:00 PM	2668500.000	9.926	15.508	22.360
36938.645	45118.797	29.262	30.681	27.072
1.021				
5/31/2016 7:30:00 PM	2669400.000	9.886	15.505	22.268
35786.797	43714.848	28.253	29.726	27.943
1.021				
5/31/2016 7:45:00 PM	2670300.000	9.939	15.500	22.389
37695.746	46051.633	29.934	31.315	26.528
1.022				
5/31/2016 8:00:00 PM	2671200.000	9.944	15.507	22.400
36159.055	44167.469	28.578	30.034	27.656
1.021				
5/31/2016 8:15:00 PM	2672100.000	9.920	15.497	22.345
37741.848	46111.199	29.977	31.356	26.496
1.022				
5/31/2016 8:30:00 PM	2673000.000	9.918	15.497	22.341
37746.727	46116.879	29.981	31.359	26.492
1.022				
5/31/2016 8:45:00 PM	2673900.000	9.959	15.509	22.435
36642.574	44755.590	29.000	30.434	27.291
1.021				
5/31/2016 9:00:00 PM	2674800.000	9.908	15.501	22.319
37721.137	46082.273	29.957	31.336	26.510
1.022				
5/31/2016 9:15:00 PM	2675700.000	9.936	15.506	22.382
37769.699	46135.418	29.995	31.372	26.476
1.022				
5/31/2016 9:30:00 PM	2676600.000	9.978	15.498	22.477
37702.512	46062.188	29.942	31.322	26.523
1.022				
5/31/2016 9:45:00 PM	2677500.000	9.951	15.509	22.417
35594.648	43475.457	28.081	29.563	28.094
1.021				

5/31/2016 10:00:00 PM	2678400.000	9.929	15.498	22.366
37741.691	46110.152	29.977	31.355	26.496
1.022				
5/31/2016 10:15:00 PM	2679300.000	9.892	15.508	22.284
35114.234	42890.098	27.662	29.165	28.478
1.020				
5/31/2016 10:30:00 PM	2680200.000	9.910	15.501	22.323
37796.090	46173.742	30.023	31.398	26.458
1.022				
5/31/2016 10:45:00 PM	2681100.000	9.859	15.498	22.207
36702.531	44840.301	29.061	30.491	27.246
1.021				
5/31/2016 11:00:00 PM	2682000.000	9.915	15.508	22.335
36059.621	44045.113	28.490	29.951	27.732
1.021				
5/31/2016 11:15:00 PM	2682900.000	9.947	15.501	22.408
37635.262	45976.422	29.880	31.264	26.571
1.022				
5/31/2016 11:30:00 PM	2683800.000	9.915	15.520	22.334
36055.922	44027.512	28.478	29.939	27.735
1.021				
5/31/2016 11:45:00 PM	2684700.000	9.898	15.497	22.296
36103.047	44109.625	28.535	29.995	27.698
1.021				
6/1/2016 12:00:00 AM	2685600.000	9.821	15.519	22.123
34975.898	42709.938	27.534	29.043	28.591
1.020				
6/1/2016 12:15:00 AM	2686500.000	9.806	15.488	22.089
37823.590	46221.469	30.056	31.431	26.439
1.022				
6/1/2016 12:30:00 AM	2687400.000	9.811	15.490	22.099
37763.578	46145.559	30.002	31.379	26.481
1.022				
6/1/2016 12:45:00 AM	2688300.000	9.740	15.493	21.940
35597.574	43495.551	28.095	29.577	28.092
1.021				
6/1/2016 1:00:00 AM	2689200.000	9.782	15.498	22.034
37817.484	46202.840	30.044	31.418	26.443
1.022				
6/1/2016 1:15:00 AM	2690100.010	9.775	15.496	22.019
37825.629	46215.270	30.052	31.426	26.437
1.022				
6/1/2016 1:30:00 AM	2691000.000	9.679	15.509	21.803
34718.723	42406.309	27.317	28.836	28.803
1.020				
6/1/2016 1:45:00 AM	2691900.000	9.717	15.506	21.888
35336.121	43162.816	27.857	29.351	28.300
1.020				
6/1/2016 2:00:00 AM	2692800.000	9.685	15.500	21.818
37453.012	45755.387	29.720	31.114	26.700
1.022				
6/1/2016 2:15:00 AM	2693700.000	9.742	15.499	21.945
37704.410	46063.742	29.943	31.323	26.522
1.022				
6/1/2016 2:30:00 AM	2694600.000	9.709	15.500	21.871
37714.219	46074.957	29.951	31.331	26.515

1.022				
6/1/2016 2:45:00 AM	2695500.000	9.637	15.491	21.708
37897.102	46308.051	30.119	31.489	26.387
1.022				
6/1/2016 3:00:00 AM	2696400.000	9.718	15.497	21.892
35849.676	43799.508	28.313	29.784	27.894
1.021				
6/1/2016 3:15:00 AM	2697300.000	9.708	15.508	21.869
37525.797	45836.164	29.779	31.169	26.648
1.022				
6/1/2016 3:30:00 AM	2698200.000	9.761	15.491	21.988
37191.902	45445.961	29.497	30.903	26.888
1.022				
6/1/2016 3:45:00 AM	2699100.000	9.682	15.493	21.811
36169.922	44195.340	28.597	30.053	27.647
1.021				
6/1/2016 4:00:00 AM	2700000.000	9.658	15.496	21.755
36202.398	44231.457	28.623	30.077	27.622
1.021				
6/1/2016 4:15:00 AM	2700900.000	9.647	15.502	21.730
37639.500	45980.832	29.883	31.267	26.568
1.022				
6/1/2016 4:30:00 AM	2701800.000	9.711	15.493	21.876
37670.289	46028.613	29.917	31.299	26.546
1.022				
6/1/2016 4:45:00 AM	2702700.000	9.732	15.496	21.923
37739.402	46109.730	29.976	31.355	26.498
1.022				
6/1/2016 5:00:00 AM	2703600.000	9.655	15.495	21.750
37826.570	46216.613	30.053	31.427	26.436
1.022				
6/1/2016 5:15:00 AM	2704500.000	9.759	15.503	21.982
37798.215	46173.676	30.023	31.398	26.456
1.022				
6/1/2016 5:30:00 AM	2705400.000	9.744	15.499	21.949
35396.121	43243.598	27.915	29.406	28.252
1.020				
6/1/2016 5:45:00 AM	2706300.000	9.802	15.515	22.080
37496.156	45792.207	29.748	31.139	26.669
1.022				
6/1/2016 6:00:00 AM	2707200.000	9.766	15.511	21.998
37402.551	45681.758	29.668	31.064	26.736
1.022				
6/1/2016 6:15:00 AM	2708100.000	9.738	15.497	21.935
35654.703	43561.496	28.142	29.622	28.047
1.021				
6/1/2016 6:30:00 AM	2709000.000	9.758	15.501	21.982
35149.504	42940.086	27.698	29.199	28.450
1.020				
6/1/2016 6:45:00 AM	2709900.000	9.745	15.505	21.952
35449.617	43303.063	27.958	29.446	28.209
1.020				
6/1/2016 7:00:00 AM	2710800.000	9.775	15.502	22.019
35735.273	43654.703	28.209	29.685	27.984
1.021				
6/1/2016 7:15:00 AM	2711700.001	9.773	15.507	22.015

37867.844 1.022	46254.715	30.082	31.453	26.408
6/1/2016 7:30:00 AM 35434.047 1.020	2712600.000 43286.625	9.777 27.946	15.502 29.435	22.023 28.221
6/1/2016 7:45:00 AM 34771.441 1.020	2713500.000 42479.902	9.725 27.369	15.499 28.886	21.906 28.759
6/1/2016 8:00:00 AM 37810.539 1.022	2714400.000 46190.059	9.790 30.035	15.502 31.409	22.052 26.448
6/1/2016 8:15:00 AM 37777.996 1.022	2715300.000 46143.934	9.797 30.002	15.508 31.378	22.069 26.470
6/1/2016 8:30:00 AM 37862.820 1.022	2716200.000 46254.695	9.791 30.081	15.501 31.453	22.056 26.411
6/1/2016 8:45:00 AM 37760.563 1.022	2717100.000 46127.297	9.793 29.989	15.503 31.367	22.061 26.483
6/1/2016 9:00:00 AM 37724.027 1.022	2718000.000 46082.477	9.740 29.957	15.504 31.336	21.941 26.508
6/1/2016 9:15:00 AM 37226.078 1.022	2718900.000 45450.652	9.849 29.502	15.526 30.906	22.185 26.863
6/1/2016 9:30:00 AM 36610.313 1.021	2719800.000 44717.754	9.845 28.973	15.508 30.408	22.176 27.315
6/1/2016 9:45:00 AM 37855.688 1.022	2720700.000 46240.633	9.777 30.071	15.506 31.444	22.023 26.416
6/1/2016 10:00:00 AM 37806.953 1.022	2721600.000 46178.441	9.790 30.027	15.509 31.401	22.052 26.450
6/1/2016 10:15:00 AM 37689.641 1.022	2722500.000 46043.035	9.727 29.928	15.501 31.309	21.911 26.532
6/1/2016 10:30:00 AM 37817.477 1.022	2723400.000 46199.395	9.701 30.041	15.501 31.416	21.853 26.443
6/1/2016 10:45:00 AM 36562.941 1.021	2724300.000 44659.707	9.788 28.931	15.508 30.369	22.047 27.350
6/1/2016 11:00:00 AM 37841.441 1.022	2725200.000 46236.406	9.793 30.068	15.494 31.441	22.059 26.426
6/1/2016 11:15:00 AM 37865.285 1.022	2726100.000 46260.863	9.734 30.085	15.498 31.457	21.927 26.409
6/1/2016 11:30:00 AM 37827.262 1.022	2727000.000 46212.301	9.674 30.051	15.500 31.424	21.793 26.436
6/1/2016 11:45:00 AM 36097.504 1.021	2727900.000 44078.922	9.678 28.515	15.520 29.974	21.802 27.703

6/1/2016 12:00:00 PM 37790.180 1.022	2728800.000 46165.480	9.582 30.017	15.502 31.393	21.585 26.462
6/1/2016 12:15:00 PM 37728.531 1.022	2729700.000 46092.262	9.756 29.964	15.500 31.343	21.976 26.505
6/1/2016 12:30:00 PM 37709.672 1.022	2730600.000 46065.605	9.763 29.945	15.503 31.325	21.992 26.518
6/1/2016 12:45:00 PM 37831.145 1.022	2731500.000 46217.531	9.681 30.054	15.500 31.428	21.806 26.433
6/1/2016 1:00:00 PM 37794.770 1.022	2732400.000 46177.473	9.609 30.025	15.496 31.401	21.646 26.459
6/1/2016 1:15:00 PM 37278.539 1.022	2733300.000 45533.207	9.624 29.561	15.508 30.963	21.679 26.825
6/1/2016 1:30:00 PM 36667.875 1.021	2734200.000 44795.918	9.610 29.029	15.500 30.461	21.648 27.272
6/1/2016 1:45:00 PM 36848.809 1.021	2735100.000 45016.676	9.567 29.188	15.500 30.611	21.550 27.138
6/1/2016 2:00:00 PM 37614.902 1.022	2736000.000 45942.727	9.537 29.856	15.510 31.241	21.483 26.585
6/1/2016 2:15:00 PM 37821.680 1.022	2736900.000 46203.383	9.590 30.044	15.502 31.418	21.603 26.440
6/1/2016 2:30:00 PM 35025.625 1.020	2737800.000 42790.613	9.550 27.591	15.499 29.098	21.512 28.551
6/1/2016 2:45:00 PM 36411.426 1.021	2738700.000 44482.719	9.574 28.804	15.500 30.248	21.566 27.464
6/1/2016 3:00:00 PM 37411.418 1.022	2739600.000 45680.047	9.616 29.668	15.523 31.062	21.661 26.730
6/1/2016 3:15:00 PM 36193.250 1.021	2740500.000 44213.078	9.605 28.610	15.503 30.065	21.637 27.629
6/1/2016 3:30:00 PM 37860.648 1.022	2741400.000 46250.711	9.659 30.078	15.502 31.450	21.759 26.413
6/1/2016 3:45:00 PM 37629.270 1.022	2742300.000 45970.332	9.613 29.876	15.500 31.260	21.654 26.575
6/1/2016 4:00:00 PM 37290.977 1.022	2743200.000 45524.914	9.617 29.556	15.531 30.957	21.664 26.816
6/1/2016 4:15:00 PM 37706.809 1.022	2744100.000 46057.359	9.626 29.939	15.507 31.319	21.683 26.520
6/1/2016 4:30:00 PM 37768.785	2745000.000 46137.063	9.703 29.996	15.504 31.373	21.857 26.477

1.022				
6/1/2016 4:45:00 PM	2745900.000	9.652	15.506	21.743
37772.227	46138.785	29.998	31.374	26.474
1.022				
6/1/2016 5:00:00 PM	2746800.000	9.630	15.502	21.693
35283.164	43102.844	27.814	29.310	28.342
1.020				
6/1/2016 5:15:00 PM	2747700.000	9.659	15.509	21.757
37804.668	46175.273	30.024	31.399	26.452
1.022				
6/1/2016 5:30:00 PM	2748600.000	9.739	15.523	21.939
35194.199	42972.965	27.723	29.222	28.414
1.020				
6/1/2016 5:45:00 PM	2749500.000	9.717	15.508	21.889
36311.648	44352.492	28.711	30.160	27.539
1.021				
6/1/2016 6:00:00 PM	2750400.000	9.773	15.511	22.015
37772.199	46133.145	29.994	31.371	26.474
1.022				
6/1/2016 6:15:00 PM	2751300.000	9.819	15.516	22.119
37797.859	46158.945	30.013	31.388	26.457
1.022				
6/1/2016 6:30:00 PM	2752200.000	9.775	15.539	22.020
35864.316	43774.211	28.297	29.766	27.883
1.021				
6/1/2016 6:45:00 PM	2753100.000	9.900	15.513	22.300
37831.164	46203.242	30.045	31.418	26.433
1.022				
6/1/2016 7:00:00 PM	2754000.000	9.884	15.512	22.264
35843.434	43776.434	28.297	29.768	27.899
1.021				
6/1/2016 7:15:00 PM	2754900.000	9.865	15.519	22.221
36119.594	44107.168	28.535	29.993	27.686
1.021				
6/1/2016 7:30:00 PM	2755800.000	9.890	15.512	22.278
37824.676	46196.371	30.040	31.414	26.438
1.022				
6/1/2016 7:45:00 PM	2756700.000	10.045	15.514	22.628
36437.613	44500.473	28.817	30.260	27.444
1.021				
6/1/2016 8:00:00 PM	2757600.000	9.957	15.512	22.429
36350.141	44395.199	28.741	30.189	27.510
1.021				
6/1/2016 8:15:00 PM	2758500.000	10.096	15.543	22.741
35214.691	42977.246	27.727	29.225	28.397
1.020				
6/1/2016 8:30:00 PM	2759400.000	10.094	15.538	22.737
37553.871	45837.828	29.782	31.170	26.628
1.022				
6/1/2016 8:45:00 PM	2760300.000	10.087	15.520	22.722
35557.820	43419.992	28.042	29.526	28.123
1.021				
6/1/2016 9:00:00 PM	2761200.000	10.142	15.525	22.846
37572.293	45874.488	29.808	31.195	26.615
1.022				
6/1/2016 9:15:00 PM	2762100.000	10.161	15.518	22.888

37831.996	46199.316	30.042	31.416	26.433
1.022				
6/1/2016 9:30:00 PM	2763000.000	10.158	15.513	22.882
37812.586	46180.086	30.028	31.402	26.446
1.022				
6/1/2016 9:45:00 PM	2763900.000	10.142	15.515	22.846
37773.117	46130.645	29.992	31.369	26.474
1.022				
6/1/2016 10:00:00 PM	2764800.000	10.130	15.523	22.819
36473.652	44535.121	28.843	30.284	27.417
1.021				
6/1/2016 10:15:00 PM	2765700.000	10.130	15.512	22.818
37751.020	46106.027	29.975	31.352	26.489
1.022				
6/1/2016 10:30:00 PM	2766600.000	10.091	15.518	22.731
37674.973	46007.641	29.904	31.285	26.543
1.022				
6/1/2016 10:45:00 PM	2767500.000	10.117	15.515	22.790
36446.137	44509.496	28.824	30.266	27.438
1.021				
6/1/2016 11:00:00 PM	2768400.000	10.090	15.518	22.729
36025.301	43993.105	28.453	29.915	27.758
1.021				
6/1/2016 11:15:00 PM	2769300.000	10.109	15.503	22.771
37780.574	46152.504	30.007	31.384	26.469
1.022				
6/1/2016 11:30:00 PM	2770200.000	10.026	15.505	22.584
37897.750	46293.551	30.110	31.480	26.387
1.022				
6/1/2016 11:45:00 PM	2771100.000	10.099	15.506	22.749
37859.195	46245.020	30.075	31.447	26.414
1.022				

Report Date: 6/3/2016 9:01:48 AM
Report User Name: ECrowWillard
Report Computer Name: WKST34
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP Barotroll_2016-06-02_17-25-53-725.wsl
Create Date: 6/2/2016 5:25:41 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(%): 0
Used Battery(%): 7

Log Configuration

Log Name: MPWSP Barotroll
Created By: KMakar
Computer Name: PROBOOK10
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/28/2016 3:36:54 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/28/2016 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

4/28/2016 3:41:19 PM	Sensor SN: 399604 Factory calibration has expired.: 1/21/2016 11:40:19 AM
4/28/2016 3:41:20 PM	Used Battery: 7% Used Memory: 12% User Name: KMakar

5/5/2016 1:40:50 PM Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval -
 Start Time: 3/31/2016 12:00:00 PM Stop Time: 5/5/2016 2:30:00 PM
 5/12/2016 4:51:07 PM Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval -
 Start Time: 5/3/2016 12:00:00 PM Stop Time: 5/12/2016 5:45:00 PM
 5/19/2016 5:53:53 PM Log Download - Used Battery: 7% Used Memory: 12% User Name: ELinden Interval -
 Start Time: 5/10/2016 12:00:00 PM Stop Time: 5/19/2016 6:45:00 PM
 5/26/2016 3:21:35 PM Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval -
 Start Time: 5/17/2016 6:00:00 PM Stop Time: 5/26/2016 4:15:00 PM
 6/2/2016 5:25:19 PM Log Download - Used Battery: 7% Used Memory: 12% User Name: SKuiper Interval -
 Start Time: 4/30/2016 1:15:00 AM Stop Time: 6/2/2016 6:15:00 PM

Log Data:

Record Count: 3233

Sensors: 1

1 - 399604: Baro-Pressure/Temp

Time Zone: Pacific Daylight Time

Date and Time	Sensor: Baro Pres		Sensor: Baro Pres	
	Elapsed Time	SN#: 399604	SN#: 399604	
	Seconds	Pressure (mmHg)		Temperature (C)
5/26/2016 12:00:00 AM	2241900.000	765.861		20.438
5/26/2016 12:15:00 AM	2242800.000	765.824		20.334
5/26/2016 12:30:00 AM	2243700.000	765.585		20.272
5/26/2016 12:45:00 AM	2244600.000	765.600		20.191
5/26/2016 1:00:00 AM	2245500.000	765.470		20.093
5/26/2016 1:15:00 AM	2246400.000	765.487		20.053
5/26/2016 1:30:00 AM	2247300.000	765.522		20.022
5/26/2016 1:45:00 AM	2248200.000	765.506		19.988
5/26/2016 2:00:00 AM	2249100.000	765.271		19.945
5/26/2016 2:15:00 AM	2250000.000	765.219		19.952
5/26/2016 2:30:00 AM	2250900.000	765.307		19.938
5/26/2016 2:45:00 AM	2251800.000	764.766		19.912
5/26/2016 3:00:00 AM	2252700.000	765.211		19.922
5/26/2016 3:15:00 AM	2253600.000	764.986		19.903
5/26/2016 3:30:00 AM	2254500.000	764.939		19.891
5/26/2016 3:45:00 AM	2255400.000	764.719		19.886
5/26/2016 4:00:00 AM	2256300.000	764.634		19.885
5/26/2016 4:15:00 AM	2257200.000	764.369		19.852
5/26/2016 4:30:00 AM	2258100.000	764.577		19.828
5/26/2016 4:45:00 AM	2259000.000	764.462		19.819
5/26/2016 5:00:00 AM	2259900.000	764.513		19.748
5/26/2016 5:15:00 AM	2260800.000	764.229		19.738
5/26/2016 5:30:00 AM	2261700.000	764.383		19.720
5/26/2016 5:45:00 AM	2262600.000	764.379		19.689
5/26/2016 6:00:00 AM	2263500.000	764.667		19.658
5/26/2016 6:15:00 AM	2264400.000	764.711		19.641
5/26/2016 6:30:00 AM	2265300.000	764.859		19.597
5/26/2016 6:45:00 AM	2266200.000	765.028		19.611
5/26/2016 7:00:00 AM	2267100.000	764.895		19.576
5/26/2016 7:15:00 AM	2268000.000	764.827		19.597

5/26/2016 7:30:00 AM	2268900.000	765.071	19.595
5/26/2016 7:45:00 AM	2269800.000	764.867	19.605
5/26/2016 8:00:00 AM	2270700.000	765.389	19.655
5/26/2016 8:15:00 AM	2271600.000	765.159	19.670
5/26/2016 8:30:00 AM	2272500.000	765.315	19.697
5/26/2016 8:45:00 AM	2273400.000	765.314	19.799
5/26/2016 9:00:00 AM	2274300.000	764.891	19.875
5/26/2016 9:15:00 AM	2275200.000	764.922	19.953
5/26/2016 9:30:00 AM	2276100.000	765.564	20.036
5/26/2016 9:45:00 AM	2277000.000	765.448	20.132
5/26/2016 10:00:00 AM	2277900.000	765.159	20.233
5/26/2016 10:15:00 AM	2278800.000	765.184	20.332
5/26/2016 10:30:00 AM	2279700.000	765.011	20.460
5/26/2016 10:45:00 AM	2280600.000	765.083	20.582
5/26/2016 11:00:00 AM	2281500.000	764.977	20.722
5/26/2016 11:15:00 AM	2282400.000	765.290	20.809
5/26/2016 11:30:00 AM	2283300.000	765.190	20.952
5/26/2016 11:45:00 AM	2284200.000	765.009	21.070
5/26/2016 12:00:00 PM	2285100.000	764.905	21.185
5/26/2016 12:15:00 PM	2286000.000	765.070	21.311
5/26/2016 12:30:00 PM	2286900.000	764.945	21.436
5/26/2016 12:45:00 PM	2287800.000	765.100	21.580
5/26/2016 1:00:00 PM	2288700.000	764.885	21.757
5/26/2016 1:15:00 PM	2289600.000	764.689	21.887
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5/26/2016 1:45:00 PM	2291400.000	764.767	22.180
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5/26/2016 2:15:00 PM	2293200.000	764.694	22.420
5/26/2016 2:30:00 PM	2294100.000	764.480	22.560
5/26/2016 2:45:00 PM	2295000.000	764.466	22.608
5/26/2016 3:00:00 PM	2295900.000	764.368	22.752
5/26/2016 3:15:00 PM	2296800.000	764.204	22.828
5/26/2016 3:30:00 PM	2297700.000	764.344	22.999
5/26/2016 3:45:00 PM	2298600.000	764.243	23.089
5/26/2016 4:00:00 PM	2299500.000	764.157	23.191
5/26/2016 4:15:00 PM	2300400.000	764.352	23.210
5/26/2016 4:30:00 PM	2301300.000	764.116	23.246
5/26/2016 4:45:00 PM	2302200.000	764.252	23.244
5/26/2016 5:00:00 PM	2303100.000	764.367	23.235
5/26/2016 5:15:00 PM	2304000.000	763.652	23.167
5/26/2016 5:30:00 PM	2304900.000	763.768	23.080
5/26/2016 5:45:00 PM	2305800.000	763.658	22.982
5/26/2016 6:00:00 PM	2306700.000	763.398	22.897
5/26/2016 6:15:00 PM	2307600.000	763.338	22.712
5/26/2016 6:30:00 PM	2308500.000	763.538	22.535
5/26/2016 6:45:00 PM	2309400.000	763.231	22.394
5/26/2016 7:00:00 PM	2310300.000	763.388	22.223
5/26/2016 7:15:00 PM	2311200.000	763.079	22.060
5/26/2016 7:30:00 PM	2312100.000	762.852	21.891
5/26/2016 7:45:00 PM	2313000.000	763.028	21.735
5/26/2016 8:00:00 PM	2313900.000	762.850	21.559
5/26/2016 8:15:00 PM	2314800.000	762.697	21.359
5/26/2016 8:30:00 PM	2315700.000	762.638	21.137
5/26/2016 8:45:00 PM	2316600.000	762.710	20.900

5/26/2016 9:00:00 PM	2317500.000	762.544	20.637
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5/26/2016 9:30:00 PM	2319300.000	762.688	20.159
5/26/2016 9:45:00 PM	2320200.000	762.910	19.974
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5/26/2016 10:15:00 PM	2322000.000	763.031	19.579
5/26/2016 10:30:00 PM	2322900.000	762.749	19.439
5/26/2016 10:45:00 PM	2323800.000	762.951	19.304
5/26/2016 11:00:00 PM	2324700.000	762.872	19.166
5/26/2016 11:15:00 PM	2325600.000	763.020	19.079
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5/26/2016 11:45:00 PM	2327400.000	762.632	18.786
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5/27/2016 12:30:00 AM	2330100.000	762.598	18.557
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5/27/2016 3:30:00 AM	2340900.000	761.632	18.495
5/27/2016 3:45:00 AM	2341800.000	761.850	18.498
5/27/2016 4:00:00 AM	2342700.000	761.380	18.467
5/27/2016 4:15:00 AM	2343600.000	761.534	18.456
5/27/2016 4:30:00 AM	2344500.000	761.247	18.427
5/27/2016 4:45:00 AM	2345400.000	761.217	18.377
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5/27/2016 5:30:00 AM	2348100.000	761.374	18.270
5/27/2016 5:45:00 AM	2349000.000	761.284	18.247
5/27/2016 6:00:00 AM	2349900.000	761.393	18.200
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5/27/2016 6:45:00 AM	2352600.000	761.145	18.153
5/27/2016 7:00:00 AM	2353500.000	761.510	18.091
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5/27/2016 8:15:00 AM	2358000.000	761.632	18.266
5/27/2016 8:30:00 AM	2358900.000	761.656	18.351
5/27/2016 8:45:00 AM	2359800.000	761.727	18.425
5/27/2016 9:00:00 AM	2360700.000	761.612	18.557
5/27/2016 9:15:00 AM	2361600.000	761.560	18.764
5/27/2016 9:30:00 AM	2362500.000	761.292	19.006
5/27/2016 9:45:00 AM	2363400.000	761.521	19.265
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5/27/2016 10:15:00 AM	2365200.000	761.347	19.892

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5/27/2016 10:45:00 AM	2367000.000	760.940	20.453
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5/27/2016 11:15:00 AM	2368800.000	761.047	20.946
5/27/2016 11:30:00 AM	2369700.000	761.112	21.159
5/27/2016 11:45:00 AM	2370600.000	761.157	21.364
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5/27/2016 1:30:00 PM	2376900.000	760.688	22.884
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5/27/2016 2:15:00 PM	2379600.000	759.866	23.535
5/27/2016 2:30:00 PM	2380500.000	759.990	23.737
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5/27/2016 3:15:00 PM	2383200.000	759.364	24.354
5/27/2016 3:30:00 PM	2384100.000	759.182	24.538
5/27/2016 3:45:00 PM	2385000.000	759.259	24.715
5/27/2016 4:00:00 PM	2385900.000	759.254	24.917
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5/27/2016 4:30:00 PM	2387700.000	759.170	25.260
5/27/2016 4:45:00 PM	2388600.000	759.191	25.431
5/27/2016 5:00:00 PM	2389500.000	759.189	25.582
5/27/2016 5:15:00 PM	2390400.000	759.024	25.699
5/27/2016 5:30:00 PM	2391300.000	758.751	25.774
5/27/2016 5:45:00 PM	2392200.000	758.925	25.857
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5/27/2016 6:15:00 PM	2394000.000	758.380	25.885
5/27/2016 6:30:00 PM	2394900.000	758.412	25.729
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5/27/2016 7:15:00 PM	2397600.000	758.317	24.797
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5/27/2016 8:15:00 PM	2401200.000	757.987	23.078
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5/27/2016 9:45:00 PM	2406600.000	758.504	21.230
5/27/2016 10:00:00 PM	2407500.000	758.167	20.996
5/27/2016 10:15:00 PM	2408400.000	758.277	20.797
5/27/2016 10:30:00 PM	2409300.000	758.512	20.596
5/27/2016 10:45:00 PM	2410200.000	758.442	20.487
5/27/2016 11:00:00 PM	2411100.000	758.509	20.344
5/27/2016 11:15:00 PM	2412000.000	758.341	20.229
5/27/2016 11:30:00 PM	2412900.000	758.170	20.125
5/27/2016 11:45:00 PM	2413800.000	757.939	20.019

5/28/2016 12:00:00 AM	2414700.000	758.081	19.919
5/28/2016 12:15:00 AM	2415600.000	758.053	19.868
5/28/2016 12:30:00 AM	2416500.000	758.219	19.751
5/28/2016 12:45:00 AM	2417400.000	757.858	19.644
5/28/2016 1:00:00 AM	2418300.000	757.636	19.534
5/28/2016 1:15:00 AM	2419200.000	757.638	19.475
5/28/2016 1:30:00 AM	2420100.000	757.328	19.413
5/28/2016 1:45:00 AM	2421000.000	757.668	19.317
5/28/2016 2:00:00 AM	2421900.000	757.252	19.243
5/28/2016 2:15:00 AM	2422800.000	757.221	19.177
5/28/2016 2:30:00 AM	2423700.000	757.249	19.105
5/28/2016 2:45:00 AM	2424600.000	757.080	19.074
5/28/2016 3:00:00 AM	2425500.000	757.125	19.019
5/28/2016 3:15:00 AM	2426400.000	757.078	18.987
5/28/2016 3:30:00 AM	2427300.000	757.314	18.908
5/28/2016 3:45:00 AM	2428200.000	757.309	18.833
5/28/2016 4:00:00 AM	2429100.000	757.118	18.783
5/28/2016 4:15:00 AM	2430000.000	757.161	18.721
5/28/2016 4:30:00 AM	2430900.000	757.060	18.660
5/28/2016 4:45:00 AM	2431800.000	756.956	18.564
5/28/2016 5:00:00 AM	2432700.000	757.193	18.455
5/28/2016 5:15:00 AM	2433600.000	757.092	18.315
5/28/2016 5:30:00 AM	2434500.000	757.349	18.188
5/28/2016 5:45:00 AM	2435400.000	757.296	18.116
5/28/2016 6:00:00 AM	2436300.000	757.576	17.988
5/28/2016 6:15:00 AM	2437200.000	757.516	17.902
5/28/2016 6:30:00 AM	2438100.000	757.755	17.791
5/28/2016 6:45:00 AM	2439000.000	757.466	17.795
5/28/2016 7:00:00 AM	2439900.000	757.631	17.807
5/28/2016 7:15:00 AM	2440800.000	757.610	17.876
5/28/2016 7:30:00 AM	2441700.000	757.729	18.070
5/28/2016 7:45:00 AM	2442600.000	757.824	18.307
5/28/2016 8:00:00 AM	2443500.000	757.871	18.571
5/28/2016 8:15:00 AM	2444400.000	757.736	18.847
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5/28/2016 8:45:00 AM	2446200.000	757.849	19.436
5/28/2016 9:00:00 AM	2447100.000	757.964	19.726
5/28/2016 9:15:00 AM	2448000.000	758.177	19.991
5/28/2016 9:30:00 AM	2448900.000	758.054	20.262
5/28/2016 9:45:00 AM	2449800.000	757.978	20.522
5/28/2016 10:00:00 AM	2450700.000	758.149	20.787
5/28/2016 10:15:00 AM	2451600.000	758.095	21.046
5/28/2016 10:30:00 AM	2452500.000	758.360	21.244
5/28/2016 10:45:00 AM	2453400.000	758.486	21.461
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5/28/2016 11:15:00 AM	2455200.000	758.391	21.882
5/28/2016 11:30:00 AM	2456100.000	758.216	22.055
5/28/2016 11:45:00 AM	2457000.000	758.228	22.253
5/28/2016 12:00:00 PM	2457900.000	758.495	22.423
5/28/2016 12:15:00 PM	2458800.000	758.721	22.611
5/28/2016 12:30:00 PM	2459700.000	758.582	22.807
5/28/2016 12:45:00 PM	2460600.000	758.428	22.988
5/28/2016 1:00:00 PM	2461500.000	758.685	23.161
5/28/2016 1:15:00 PM	2462400.000	758.549	23.339

5/28/2016 1:30:00 PM	2463300.000	758.587	23.525
5/28/2016 1:45:00 PM	2464200.000	758.521	23.671
5/28/2016 2:00:00 PM	2465100.000	758.970	23.873
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5/28/2016 2:30:00 PM	2466900.000	758.786	24.247
5/28/2016 2:45:00 PM	2467800.000	758.880	24.438
5/28/2016 3:00:00 PM	2468700.000	758.864	24.576
5/28/2016 3:15:00 PM	2469600.000	758.699	24.734
5/28/2016 3:30:00 PM	2470500.000	759.114	24.833
5/28/2016 3:45:00 PM	2471400.000	759.011	24.941
5/28/2016 4:00:00 PM	2472300.000	758.926	24.973
5/28/2016 4:15:00 PM	2473200.000	758.867	24.981
5/28/2016 4:30:00 PM	2474100.000	758.961	24.979
5/28/2016 4:45:00 PM	2475000.000	759.000	24.993
5/28/2016 5:00:00 PM	2475900.000	758.909	24.999
5/28/2016 5:15:00 PM	2476800.000	758.948	25.002
5/28/2016 5:30:00 PM	2477700.000	758.833	24.986
5/28/2016 5:45:00 PM	2478600.000	758.723	24.978
5/28/2016 6:00:00 PM	2479500.000	758.900	24.927
5/28/2016 6:15:00 PM	2480400.000	758.665	24.805
5/28/2016 6:30:00 PM	2481300.000	759.189	24.603
5/28/2016 6:45:00 PM	2482200.000	759.090	24.352
5/28/2016 7:00:00 PM	2483100.000	759.250	24.065
5/28/2016 7:15:00 PM	2484000.000	759.349	23.766
5/28/2016 7:30:00 PM	2484900.000	759.194	23.443
5/28/2016 7:45:00 PM	2485800.000	759.614	23.128
5/28/2016 8:00:00 PM	2486700.000	759.608	22.842
5/28/2016 8:15:00 PM	2487600.000	759.924	22.536
5/28/2016 8:30:00 PM	2488500.000	759.918	22.301
5/28/2016 8:45:00 PM	2489400.000	759.713	22.028
5/28/2016 9:00:00 PM	2490300.000	760.020	21.801
5/28/2016 9:15:00 PM	2491200.000	760.145	21.592
5/28/2016 9:30:00 PM	2492100.000	760.054	21.421
5/28/2016 9:45:00 PM	2493000.000	760.053	21.252
5/28/2016 10:00:00 PM	2493900.000	760.189	21.094
5/28/2016 10:15:00 PM	2494800.000	760.268	20.987
5/28/2016 10:30:00 PM	2495700.000	760.217	20.890
5/28/2016 10:45:00 PM	2496600.000	760.202	20.767
5/28/2016 11:00:00 PM	2497500.000	760.527	20.662
5/28/2016 11:15:00 PM	2498400.000	760.090	20.596
5/28/2016 11:30:00 PM	2499300.000	760.641	20.499
5/28/2016 11:45:00 PM	2500200.000	760.341	20.474
5/29/2016 12:00:00 AM	2501100.000	760.298	20.401
5/29/2016 12:15:00 AM	2502000.000	760.249	20.355
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6/1/2016 2:45:00 AM	2770200.000	758.628	20.008
6/1/2016 3:00:00 AM	2771100.000	758.332	19.927
6/1/2016 3:15:00 AM	2772000.000	758.526	19.867
6/1/2016 3:30:00 AM	2772900.000	758.554	19.847
6/1/2016 3:45:00 AM	2773800.000	758.484	19.786
6/1/2016 4:00:00 AM	2774700.000	758.217	19.694
6/1/2016 4:15:00 AM	2775600.000	758.321	19.622
6/1/2016 4:30:00 AM	2776500.000	758.442	19.568
6/1/2016 4:45:00 AM	2777400.000	758.404	19.524
6/1/2016 5:00:00 AM	2778300.000	758.380	19.452
6/1/2016 5:15:00 AM	2779200.000	758.669	19.390
6/1/2016 5:30:00 AM	2780100.000	758.669	19.371
6/1/2016 5:45:00 AM	2781000.000	758.851	19.337
6/1/2016 6:00:00 AM	2781900.000	759.051	19.322
6/1/2016 6:15:00 AM	2782800.000	758.592	19.308
6/1/2016 6:30:00 AM	2783700.000	758.650	19.260
6/1/2016 6:45:00 AM	2784600.000	759.242	19.176
6/1/2016 7:00:00 AM	2785500.000	759.102	19.130
6/1/2016 7:15:00 AM	2786400.000	759.160	19.072
6/1/2016 7:30:00 AM	2787300.000	759.232	19.044
6/1/2016 7:45:00 AM	2788200.000	759.424	19.076
6/1/2016 8:00:00 AM	2789100.000	759.581	19.077
6/1/2016 8:15:00 AM	2790000.000	759.490	19.086
6/1/2016 8:30:00 AM	2790900.000	759.811	19.120
6/1/2016 8:45:00 AM	2791800.000	759.757	19.152
6/1/2016 9:00:00 AM	2792700.000	760.263	19.212
6/1/2016 9:15:00 AM	2793600.000	760.078	19.293
6/1/2016 9:30:00 AM	2794500.000	760.314	19.381
6/1/2016 9:45:00 AM	2795400.000	760.126	19.439
6/1/2016 10:00:00 AM	2796300.000	760.191	19.519
6/1/2016 10:15:00 AM	2797200.000	760.193	19.657
6/1/2016 10:30:00 AM	2798100.000	760.496	19.792
6/1/2016 10:45:00 AM	2799000.000	760.209	19.932
6/1/2016 11:00:00 AM	2799900.000	760.052	20.089
6/1/2016 11:15:00 AM	2800800.000	760.313	20.256
6/1/2016 11:30:00 AM	2801700.000	760.364	20.448
6/1/2016 11:45:00 AM	2802600.000	760.299	20.696

6/1/2016 12:00:00 PM	2803500.000	760.484	20.918
6/1/2016 12:15:00 PM	2804400.000	760.135	21.153
6/1/2016 12:30:00 PM	2805300.000	760.459	21.421
6/1/2016 12:45:00 PM	2806200.000	760.135	21.675
6/1/2016 1:00:00 PM	2807100.000	760.023	21.908
6/1/2016 1:15:00 PM	2808000.000	760.155	22.167
6/1/2016 1:30:00 PM	2808900.000	760.403	22.420
6/1/2016 1:45:00 PM	2809800.000	760.325	22.647
6/1/2016 2:00:00 PM	2810700.000	760.408	22.890
6/1/2016 2:15:00 PM	2811600.000	760.035	23.085
6/1/2016 2:30:00 PM	2812500.000	760.279	23.323
6/1/2016 2:45:00 PM	2813400.000	760.212	23.533
6/1/2016 3:00:00 PM	2814300.000	760.177	23.722
6/1/2016 3:15:00 PM	2815200.000	760.434	23.919
6/1/2016 3:30:00 PM	2816100.000	760.229	24.110
6/1/2016 3:45:00 PM	2817000.000	760.276	24.237
6/1/2016 4:00:00 PM	2817900.000	760.140	24.357
6/1/2016 4:15:00 PM	2818800.000	760.103	24.434
6/1/2016 4:30:00 PM	2819700.000	760.121	24.453
6/1/2016 4:45:00 PM	2820600.000	760.104	24.493
6/1/2016 5:00:00 PM	2821500.000	760.136	24.561
6/1/2016 5:15:00 PM	2822400.000	759.983	24.555
6/1/2016 5:30:00 PM	2823300.000	760.296	24.578
6/1/2016 5:45:00 PM	2824200.000	760.173	24.548
6/1/2016 6:00:00 PM	2825100.000	760.258	24.489
6/1/2016 6:15:00 PM	2826000.000	760.060	24.366
6/1/2016 6:30:00 PM	2826900.000	759.961	24.207
6/1/2016 6:45:00 PM	2827800.000	759.856	24.014
6/1/2016 7:00:00 PM	2828700.000	760.173	23.816
6/1/2016 7:15:00 PM	2829600.000	760.299	23.553
6/1/2016 7:30:00 PM	2830500.000	760.000	23.298
6/1/2016 7:45:00 PM	2831400.000	760.143	23.071
6/1/2016 8:00:00 PM	2832300.000	760.341	22.859
6/1/2016 8:15:00 PM	2833200.000	760.197	22.628
6/1/2016 8:30:00 PM	2834100.000	760.292	22.471
6/1/2016 8:45:00 PM	2835000.000	760.036	22.315
6/1/2016 9:00:00 PM	2835900.000	760.252	22.116
6/1/2016 9:15:00 PM	2836800.000	760.558	21.977
6/1/2016 9:30:00 PM	2837700.000	760.458	21.837
6/1/2016 9:45:00 PM	2838600.000	761.006	21.697
6/1/2016 10:00:00 PM	2839500.000	760.530	21.571
6/1/2016 10:15:00 PM	2840400.000	761.013	21.431
6/1/2016 10:30:00 PM	2841300.000	761.061	21.353
6/1/2016 10:45:00 PM	2842200.000	760.830	21.240
6/1/2016 11:00:00 PM	2843100.000	760.835	21.135
6/1/2016 11:15:00 PM	2844000.000	760.895	21.037
6/1/2016 11:30:00 PM	2844900.000	760.947	20.936
6/1/2016 11:45:00 PM	2845800.000	760.981	20.853

Serial_number:

2003874

Project ID:

MPWSP Monitoring Wells Barologge

Location:

MW-5M Baro

LEVEL

UNIT: psi

TEMPERATURE

UNIT: °C

Date	Time	ms	LEVEL	TEMPERATURE
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5/26/2016	0:30:00	0	14.759	12.176
5/26/2016	0:45:00	0	14.7591	12.218
5/26/2016	1:00:00	0	14.7573	12.314
5/26/2016	1:15:00	0	14.7581	12.349
5/26/2016	1:30:00	0	14.7554	12.356
5/26/2016	1:45:00	0	14.7552	12.427
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6/1/2016 1:00:00	0	14.6256	13.34
6/1/2016 1:15:00	0	14.6249	13.335
6/1/2016 1:30:00	0	14.621	13.438
6/1/2016 1:45:00	0	14.6204	13.388
6/1/2016 2:00:00	0	14.6192	13.371
6/1/2016 2:15:00	0	14.6188	13.333
6/1/2016 2:30:00	0	14.6209	13.353
6/1/2016 2:45:00	0	14.621	13.362
6/1/2016 3:00:00	0	14.6203	13.212
6/1/2016 3:15:00	0	14.6221	13.1
6/1/2016 3:30:00	0	14.6213	13.048
6/1/2016 3:45:00	0	14.6204	12.994
6/1/2016 4:00:00	0	14.6213	13.024
6/1/2016 4:15:00	0	14.6221	12.932
6/1/2016 4:30:00	0	14.6217	12.948
6/1/2016 4:45:00	0	14.6198	12.941
6/1/2016 5:00:00	0	14.6216	13.034
6/1/2016 5:15:00	0	14.6235	13.036
6/1/2016 5:30:00	0	14.6262	13.015
6/1/2016 5:45:00	0	14.6274	12.971

6/1/2016	6:00:00	0	14.6292	12.82
6/1/2016	6:15:00	0	14.6296	12.8
6/1/2016	6:30:00	0	14.6325	12.91
6/1/2016	6:45:00	0	14.6341	12.972
6/1/2016	7:00:00	0	14.6345	13
6/1/2016	7:15:00	0	14.6363	13.064
6/1/2016	7:30:00	0	14.637	13.092
6/1/2016	7:45:00	0	14.6394	13.15
6/1/2016	8:00:00	0	14.6426	13.252
6/1/2016	8:15:00	0	14.6457	13.373
6/1/2016	8:30:00	0	14.6497	13.572
6/1/2016	8:45:00	0	14.6512	13.754
6/1/2016	9:00:00	0	14.6537	13.945
6/1/2016	9:15:00	0	14.6548	14.161
6/1/2016	9:30:00	0	14.6559	14.279
6/1/2016	9:45:00	0	14.6562	14.291
6/1/2016	10:00:00	0	14.6543	14.435
6/1/2016	10:15:00	0	14.6567	14.695
6/1/2016	10:30:00	0	14.656	15.045
6/1/2016	10:45:00	0	14.6576	15.625
6/1/2016	11:00:00	0	14.6577	16.092
6/1/2016	11:15:00	0	14.659	16.556
6/1/2016	11:30:00	0	14.658	16.993
6/1/2016	11:45:00	0	14.6591	17.443
6/1/2016	12:00:00	0	14.6583	18.299
6/1/2016	12:15:00	0	14.6579	19.15
6/1/2016	12:30:00	0	14.658	19.582
6/1/2016	12:45:00	0	14.6569	19.971
6/1/2016	13:00:00	0	14.6544	20.334
6/1/2016	13:15:00	0	14.6536	20.652
6/1/2016	13:30:00	0	14.6554	20.736
6/1/2016	13:45:00	0	14.6553	20.544
6/1/2016	14:00:00	0	14.6547	20.378
6/1/2016	14:15:00	0	14.6566	19.935
6/1/2016	14:30:00	0	14.6562	19.368
6/1/2016	14:45:00	0	14.6555	19.148
6/1/2016	15:00:00	0	14.6548	18.775
6/1/2016	15:15:00	0	14.6552	18.563
6/1/2016	15:30:00	0	14.6549	18.433
6/1/2016	15:45:00	0	14.656	18.126
6/1/2016	16:00:00	0	14.6545	17.73
6/1/2016	16:15:00	0	14.6545	17.372
6/1/2016	16:30:00	0	14.6527	17.322
6/1/2016	16:45:00	0	14.653	17.269
6/1/2016	17:00:00	0	14.652	17.086
6/1/2016	17:15:00	0	14.6516	16.776
6/1/2016	17:30:00	0	14.6508	16.538

6/1/2016 17:45:00	0	14.6503	16.284
6/1/2016 18:00:00	0	14.6518	16.067
6/1/2016 18:15:00	0	14.6525	15.79
6/1/2016 18:30:00	0	14.6529	15.476
6/1/2016 18:45:00	0	14.6522	15.189
6/1/2016 19:00:00	0	14.6546	15.021
6/1/2016 19:15:00	0	14.6544	14.833
6/1/2016 19:30:00	0	14.6558	14.726
6/1/2016 19:45:00	0	14.6554	14.65
6/1/2016 20:00:00	0	14.6567	14.566
6/1/2016 20:15:00	0	14.6559	14.515
6/1/2016 20:30:00	0	14.6552	14.454
6/1/2016 20:45:00	0	14.6571	14.359
6/1/2016 21:00:00	0	14.6587	14.318
6/1/2016 21:15:00	0	14.6587	14.26
6/1/2016 21:30:00	0	14.6618	14.186
6/1/2016 21:45:00	0	14.664	14.14
6/1/2016 22:00:00	0	14.6658	13.973
6/1/2016 22:15:00	0	14.667	13.949
6/1/2016 22:30:00	0	14.6676	13.917
6/1/2016 22:45:00	0	14.6681	13.925
6/1/2016 23:00:00	0	14.6686	13.856
6/1/2016 23:15:00	0	14.6687	13.734
6/1/2016 23:30:00	0	14.669	13.741
6/1/2016 23:45:00	0	14.6693	13.701

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