

MONTEREY PENINSULA WATER SUPPLY PROJECT

Test Slant Well Long Term Pumping Monitoring Report No. 2 29-Apr-15 - 6-May-15

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

May 12, 2015

PREPARED FOR:
California American Water



CALIFORNIA
AMERICAN WATER

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**MONTEREY PENINSULA
WATER SUPPLY PROJECT**

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GEOSCIENCE SUPPORT SERVICES INCORPORATED

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THIS REPORT HAS BEEN PREPARED BY OR UNDER THE DIRECTION OF THE FOLLOWING DESIGN PROFESSIONAL LICENSED BY THE STATE OF CALIFORNIA AND BASED ON THE MOST RECENT AVAILABLE INFORMATION.



Dennis E. Williams, Ph.D., PG, CHG
President

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2-7	Water Elevation in CEMEX Dredge Pond
2-8	Groundwater Elevation in CEMEX North Well
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3-7	Specific Conductivity in CEMEX Dredge Pond
3-8	Specific Conductivity in MPWSP Test Slant well

TABLES

No.	Description
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1	General Technical Description of Monitoring Wells
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APPENDICES

Description

- A Coastal Development Permit #A-3-MRA-14-0050
- B Groundwater Level and Salinity Instrument Data for the Period 29-Apr-15 through 6-May-15

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

www.watersupplyproject.org

**MONTEREY PENINSULA
WATER SUPPLY PROJECT**

**TEST SLANT WELL LONG TERM PUMPING MONITORING REPORT NO. 2
29-APR-15 - 6-MAY-15**

1.0 GENERAL

1.1 Purpose and Scope

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

1.2 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, one monitoring well cluster (MW-6) was completed on 5-Apr-15 and four more clusters had been planned for construction (MW-7, MW-8, MW-9, and MW-10). However, due to inaccessibility, the proposed cluster for MW-10 has been removed from the proposed monitoring network. Currently, MW-8 series is under construction. The monitoring wells will be equipped with pressure and conductivity measuring transducers after completion of well development and added to the monitoring network. The naming convention for the monitoring wells in each cluster is as follows: MW-1S, MW-1M and MW-1D refer to shallow, middle and deep monitoring zones respectively for monitoring well cluster MW-1. In addition, there are several existing wells which are being monitored or are planned to be monitored for water level and salinity: one well at the Monterey Regional Water Pollution Control Agency Plant (MRWPCA Well 1); and one existing well on the CEMEX property (CEMEX North Well). In addition to the already constructed, planned and existing groundwater monitoring wells, a stilling well installed at the north end of the CEMEX's dredge pond (CP-1) is also being monitored.

Table 1 summarizes general technical details of the monitoring wells and Figure 1 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 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 represents the second of a series of weekly reports required by Coastal Development Permit #A-3-MRA-14-0050 providing water level and water quality data from the project monitoring wells. Figure 1 shows the location of the monitoring wells. The long-term pumping test of the Test Slant well commenced on April 22, 2015. This report summarizes monitoring performed for the period 29-Apr-15 through 6-May-15. Each subsequent weekly report will provide seven days of data.

1.6 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 2-6 show graphical plots of groundwater elevations for the four monitoring well clusters (MW-1, MW-3, MW-4, MW-5, and MW-6). Figure 2-6 shows groundwater elevations for existing wells MRWPCA Well 1. Similarly, Figures 3-1 through 3-6 show corresponding graphical plots of the specific conductivity for the above-mentioned wells. Figure 2-7 and 3-7 are water levels and specific conductivity for the CEMEX dredge pond respectively. Figure 2-8 are water level elevation for the CEMEX north well and Figures 2-9 and 3-8 are water levels and specific conductivity respectively for the Test Slant Well.

In compliance with CDP #A-3-MRA-14-0050, the Test Slant Well Long-Term Pumping Monitoring Report No. 2 (this report), is the second 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

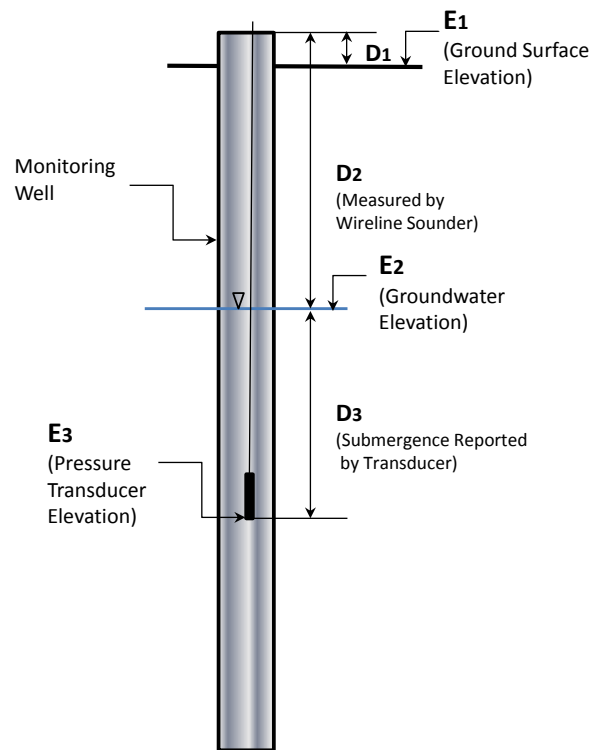
Pressure transducer readings were converted to ground water elevation values (expressed as ft NAVD88) using the setting depth of the pressure transducer and the ground surface elevation at the monitoring well site (see inset). After initially setting a pressure transducer in the well, and after each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

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

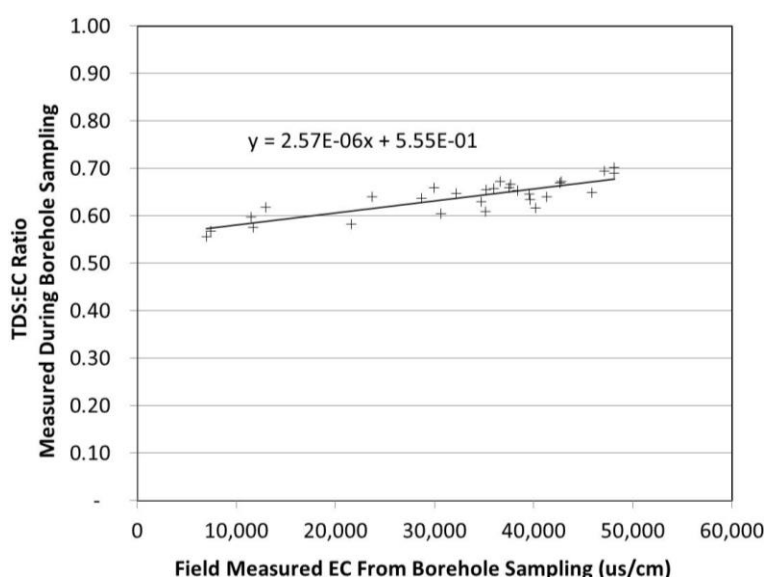
Well reference point elevations (RP) were surveyed on 26-Mar-15 and are summarized in Table 1. All elevations are in ft NAVD88 including RP and ground surface elevations.



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. Although a generalized factor may be used, a site specific factor was used to convert EC measurements to TDS. EC measurements collected by conductivity instruments installed in monitoring wells were internally temperature corrected to 25 deg. C. Based on the normalized EC value, the site specific EC conversion factor was used to estimate TDS from the product of the temperature-corrected EC value and the TDS:EC conversion factor. Accuracy of TDS estimation may be improved through direct measurements of TDS using either gravimetric methods or summation of individual constituent ions from a general mineral and physical analysis. The TDS:EC conversion factor (inset below) is based on data measured from the borehole water quality study conducted in 2013 and 2014.



Reference:

Conner, Thomas. "Investigation of EC:TDS Ratios to Improve Load Allocation in a Salinity TMDL" Published by Lawrence Berkeley National Laboratory Berkeley, California. March 08, 2013.

The TDS plots presented in the baseline monitoring reports were based upon the EC:TDS relationship from water samples collected in 2013 and early 2014 used to develop the plot shown above. However, after construction of the monitoring wells and test slant well, groundwater samples have been collected and submitted for laboratory analysis. The EC:TDS relationship will be re-calculated using site specific data. The EC:TDS relationship will be revised and updated as additional data becomes available. For purposes of this weekly report, only EC (conductivity) will be shown on the figures. When the EC:TDS

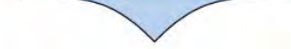
relationship is re-evaluated using the recent site specific data, both EC and TDS will be presented upcoming weekly reports.

3.1 Additional Monitoring Methods

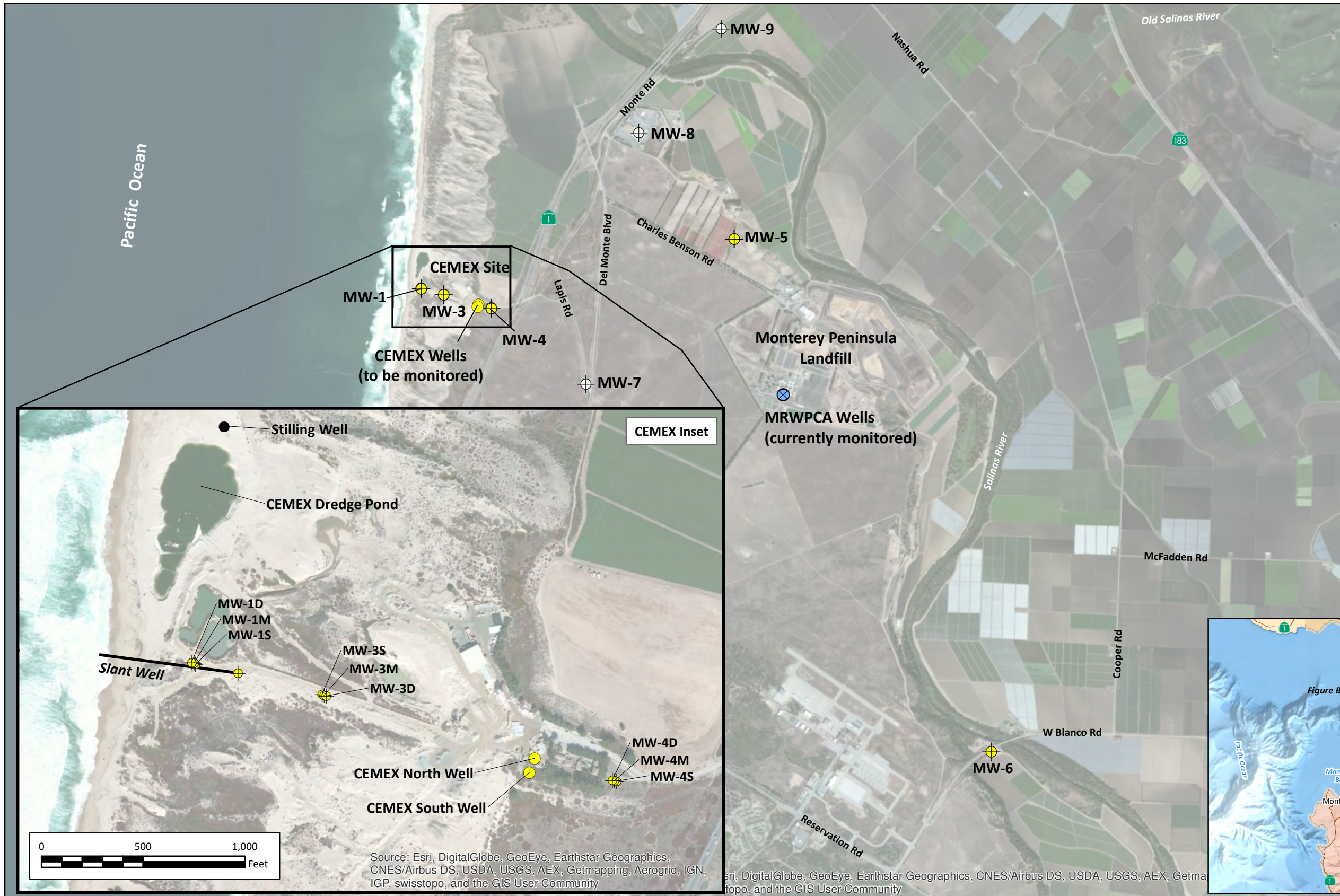
The baseline water level and water quality data indicated that the water quality in the aquifers at MW-3 and MW-4 series show vertical stratification. Therefore, direct correlation between laboratory samples collected by pumping the monitoring wells and conductivity data cannot be made since the pumped 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 MW-4 series, weekly groundwater samples will be collected by pumping and compared to previous samples collected by pumping. Data collected from transducers will be plotted. Where no transducers are present, specific conductivity data collected using a hand-held salinity meter are plotted. MW-3 series and MW-4 series are the closest inland wells from the test slant well (see Figure 1) and show a vertical stratification of water quality. An additional measurement of salinity will be collected at a depth equal to the top of the well screen to provide an additional point of water quality measurement in MW-3 series and MW-4 series. The data will be plotted as a validation of transducer data should the weekly transducer data indicate a significant rise in specific conductivity in MW-4 series.

FIGURES

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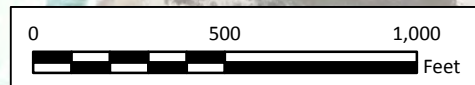


WELLS MONITORED FOR PERMIT COMPLIANCE



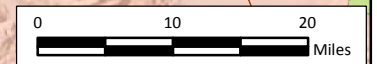
EXPLANATION

- Existing Monitoring Well Cluster
- Proposed Monitoring Well Cluster
- Existing Production Well
- CEMEX Wells
- Slant Well

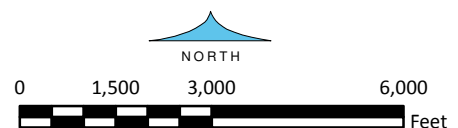


Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

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



12-May-15
 Prepared by: DWB. Map Projection: State Plane 1983, Zone IV.
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Figure 1-1

Groundwater Elevation in MPWSP MW-1

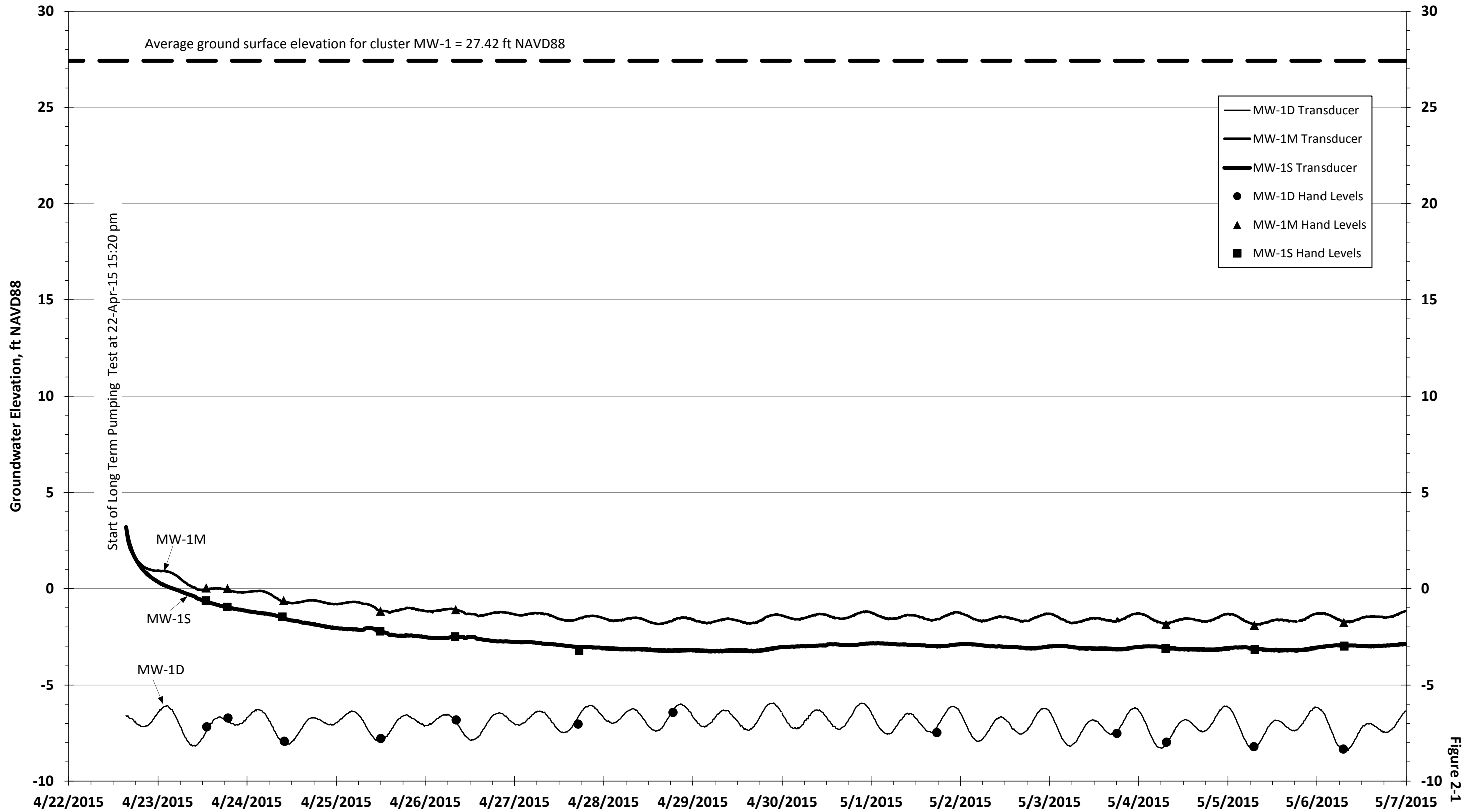


Figure 2-1

Groundwater Elevation in MPWSP MW-3

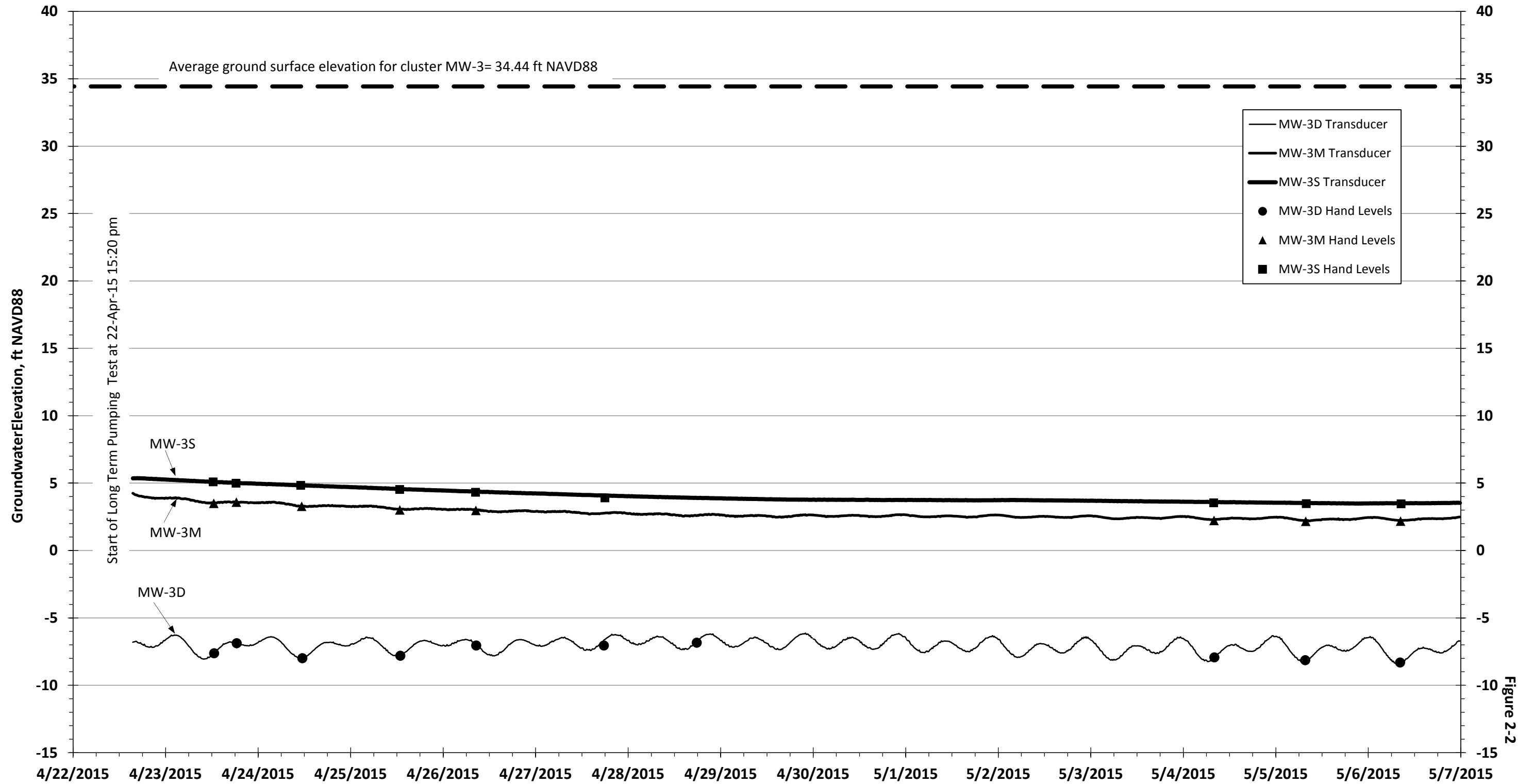


Figure 2-2

Groundwater Elevation in MPWSP MW-4

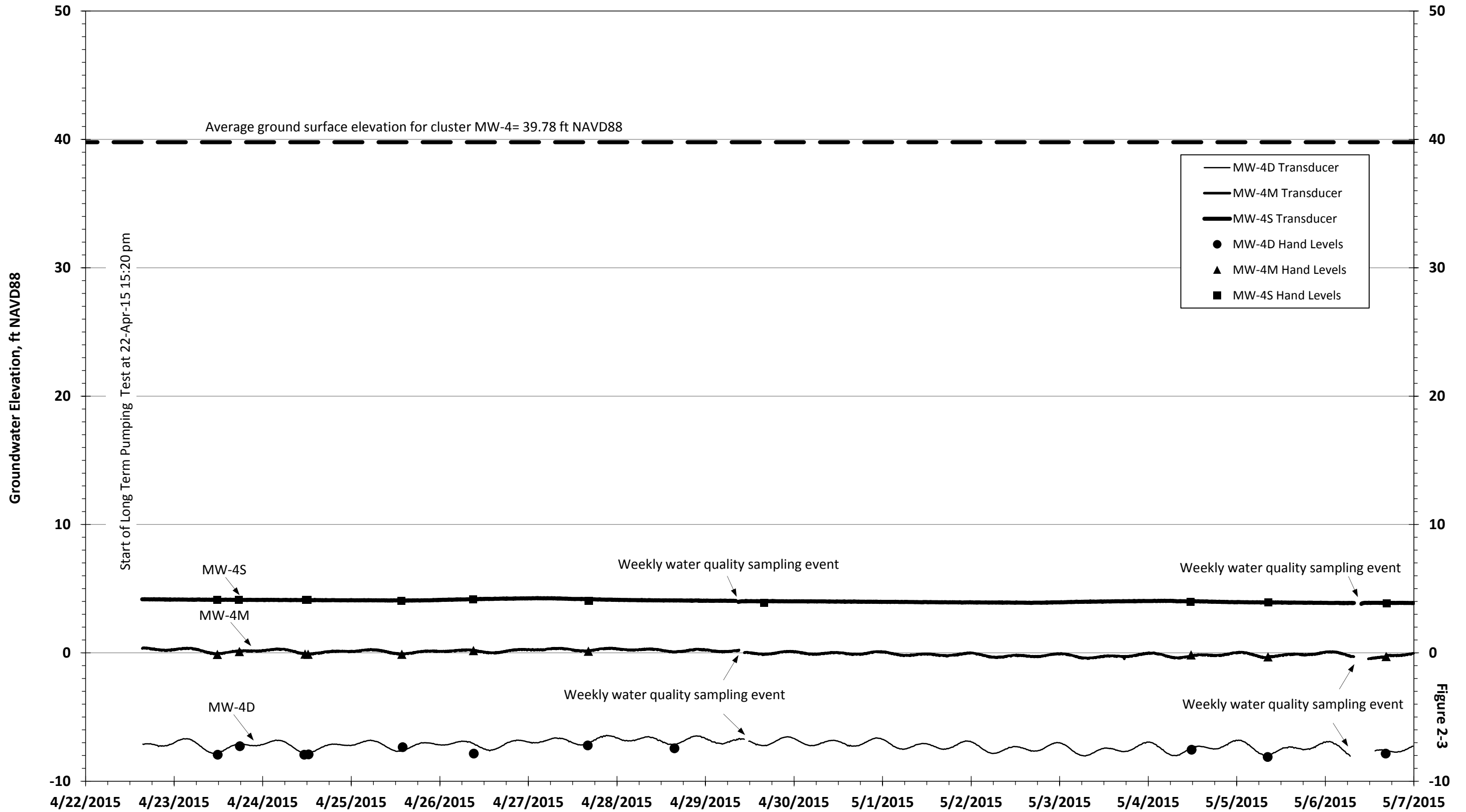


Figure 2-3

Groundwater Elevation in MPWSP MW-5

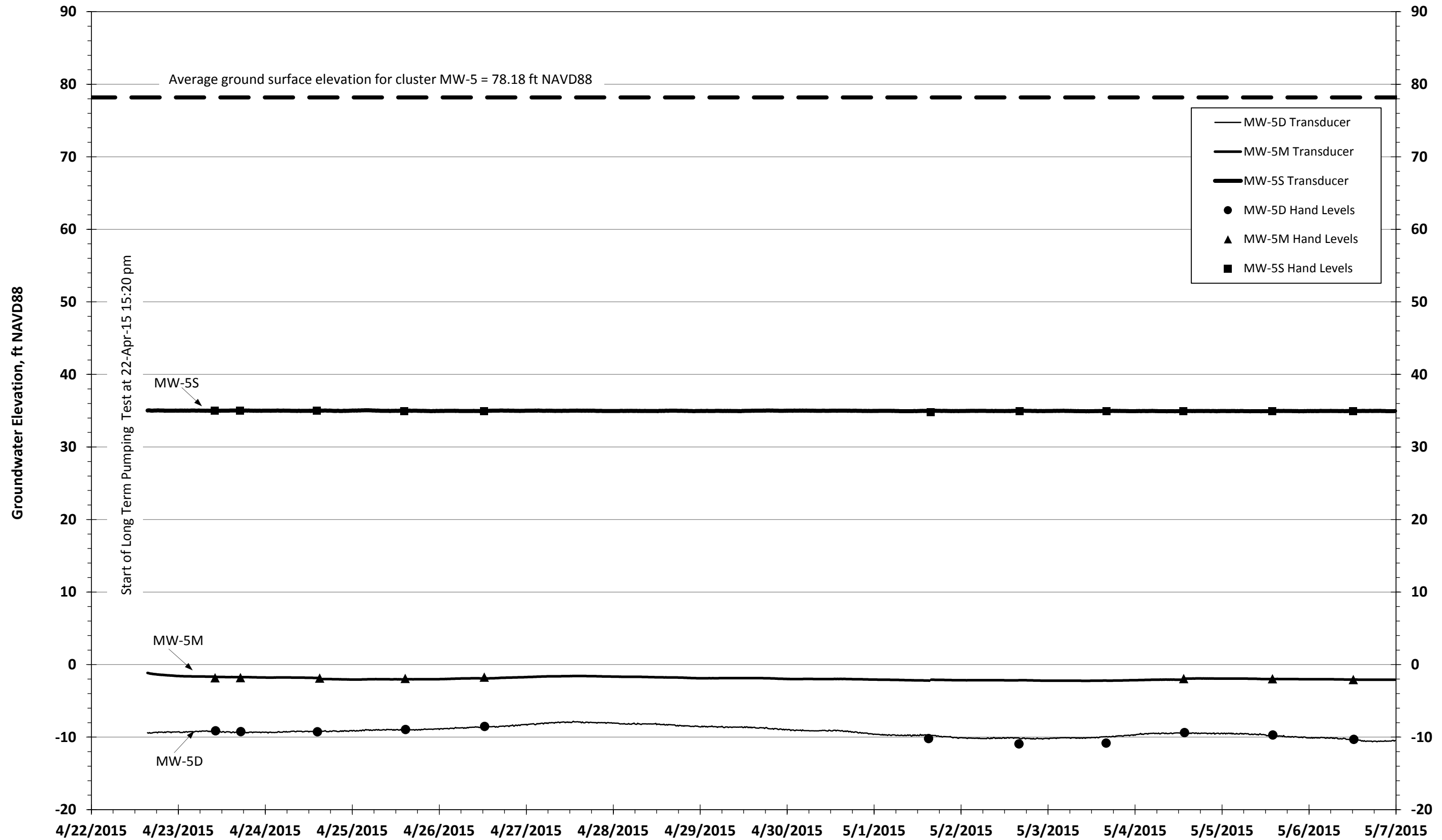


Figure 2-4

Groundwater Elevation in MPWSP MW-6

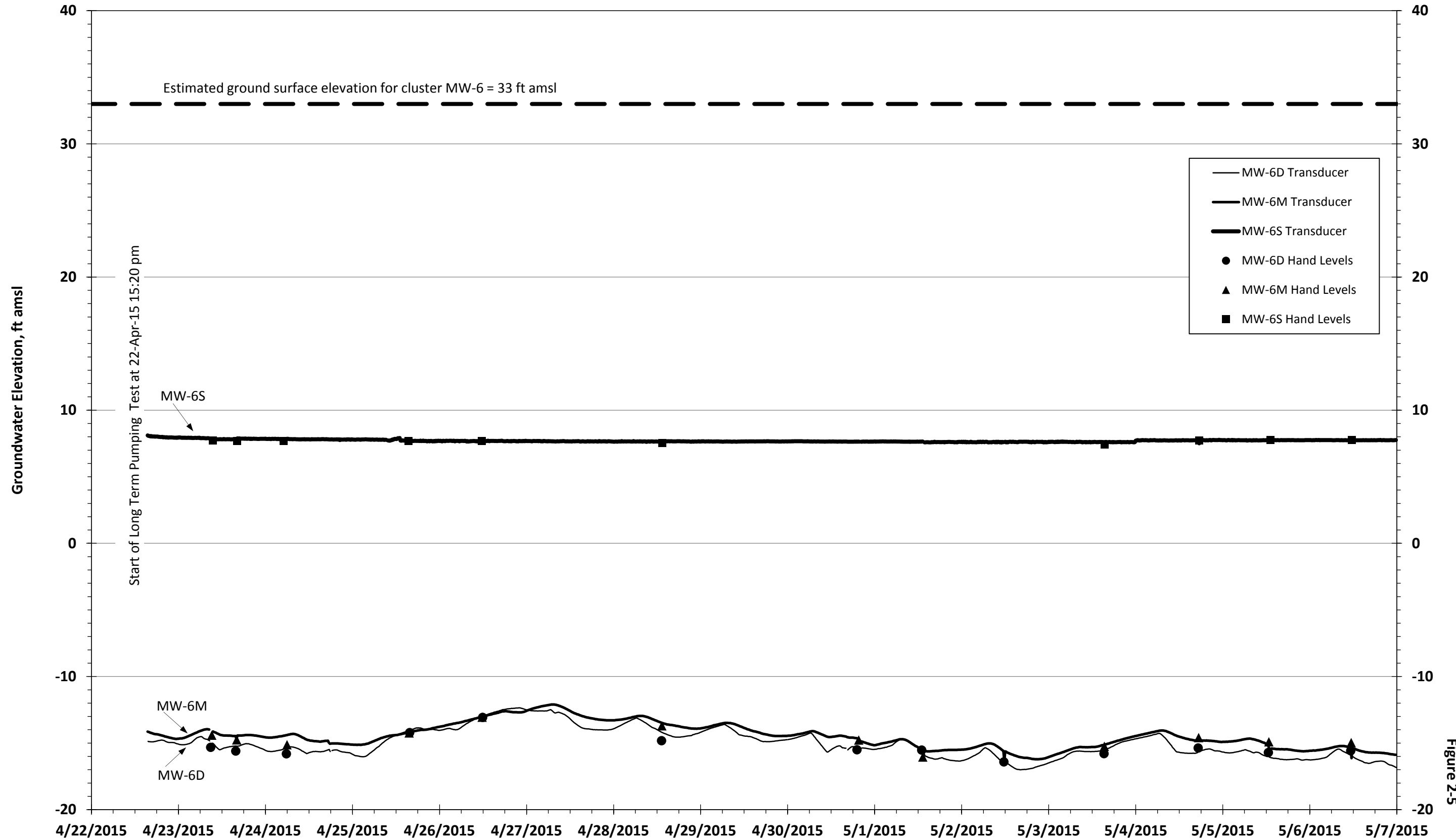


Figure 2-5

Groundwater Elevation in Monterey Regional Water Pollution Control Agency Wells

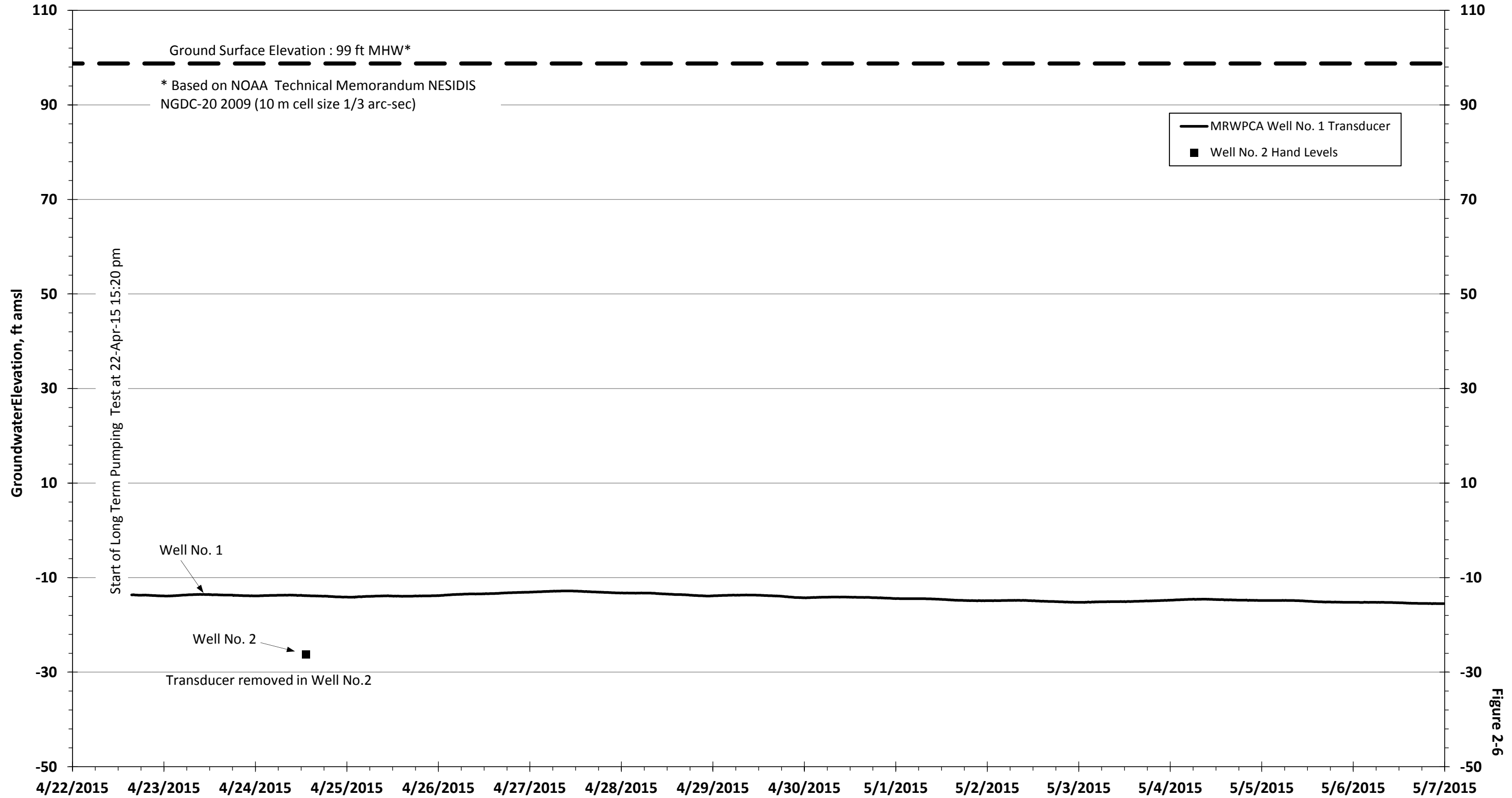


Figure 2-6

Surface Water Elevation in CEMEX Dredge Pond

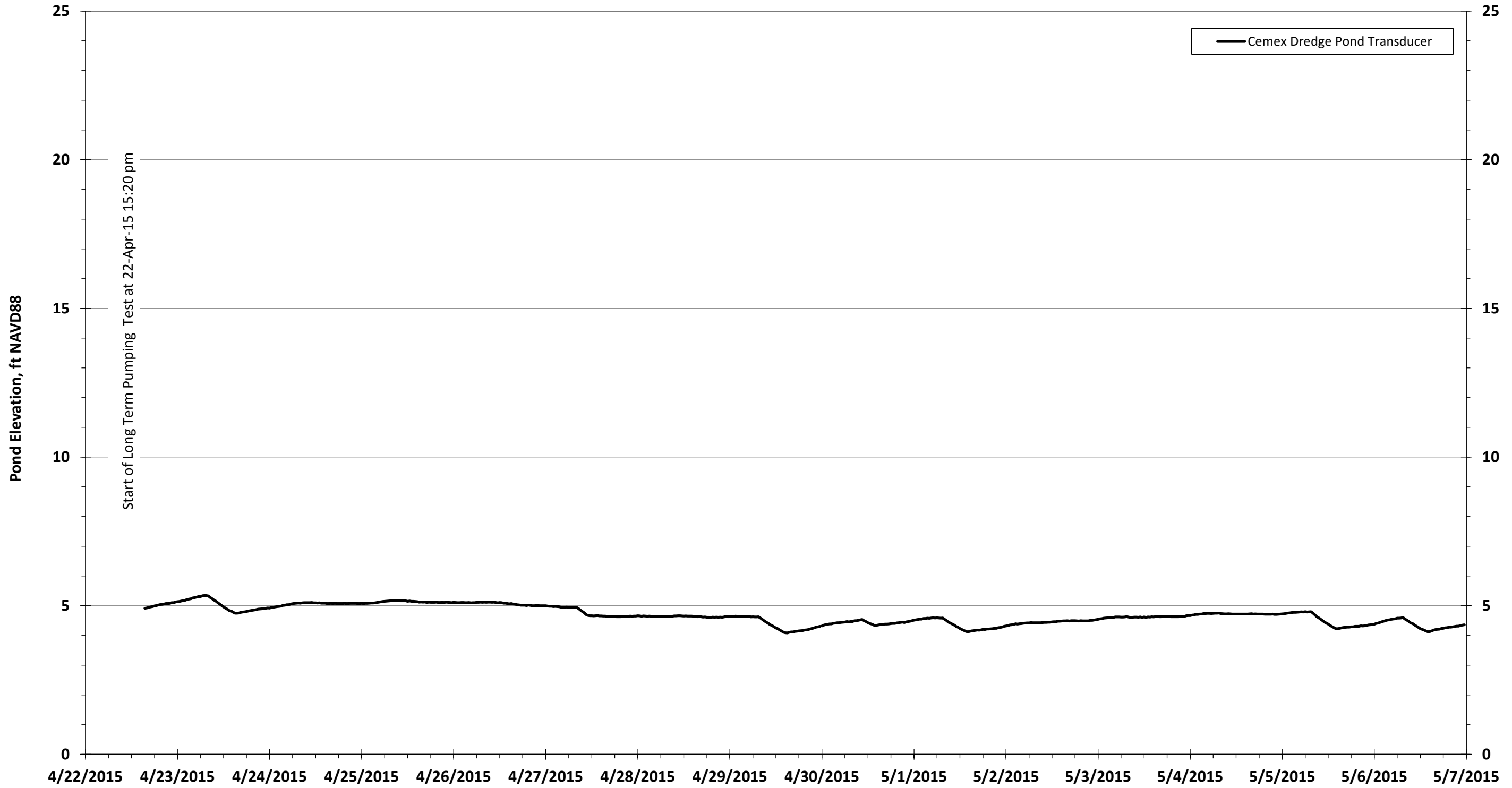


Figure 2-7

Groundwater Elevation in CEMEX North Well

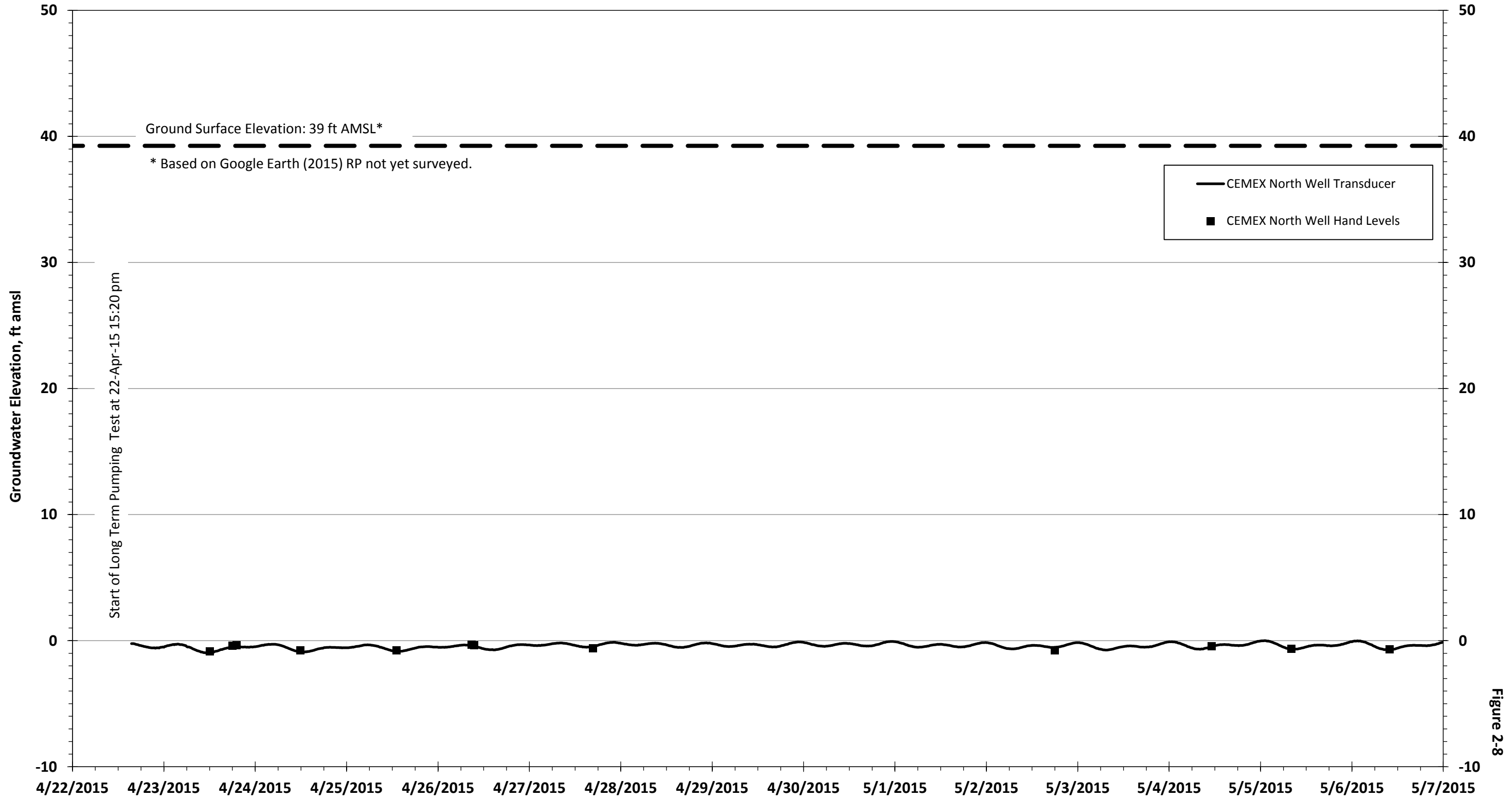


Figure 2-8

Groundwater Elevation in MPWSP Test Slant Well

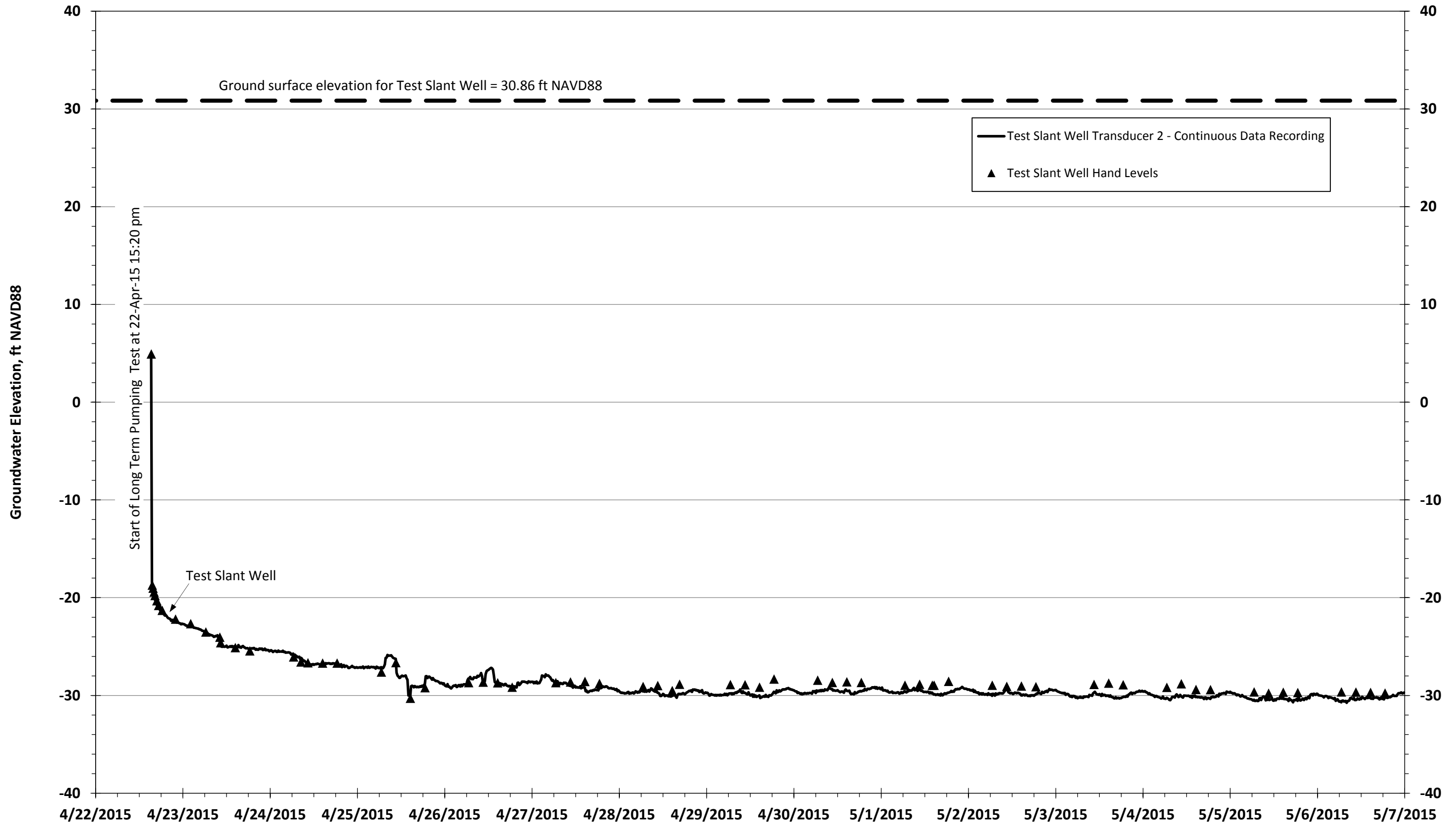
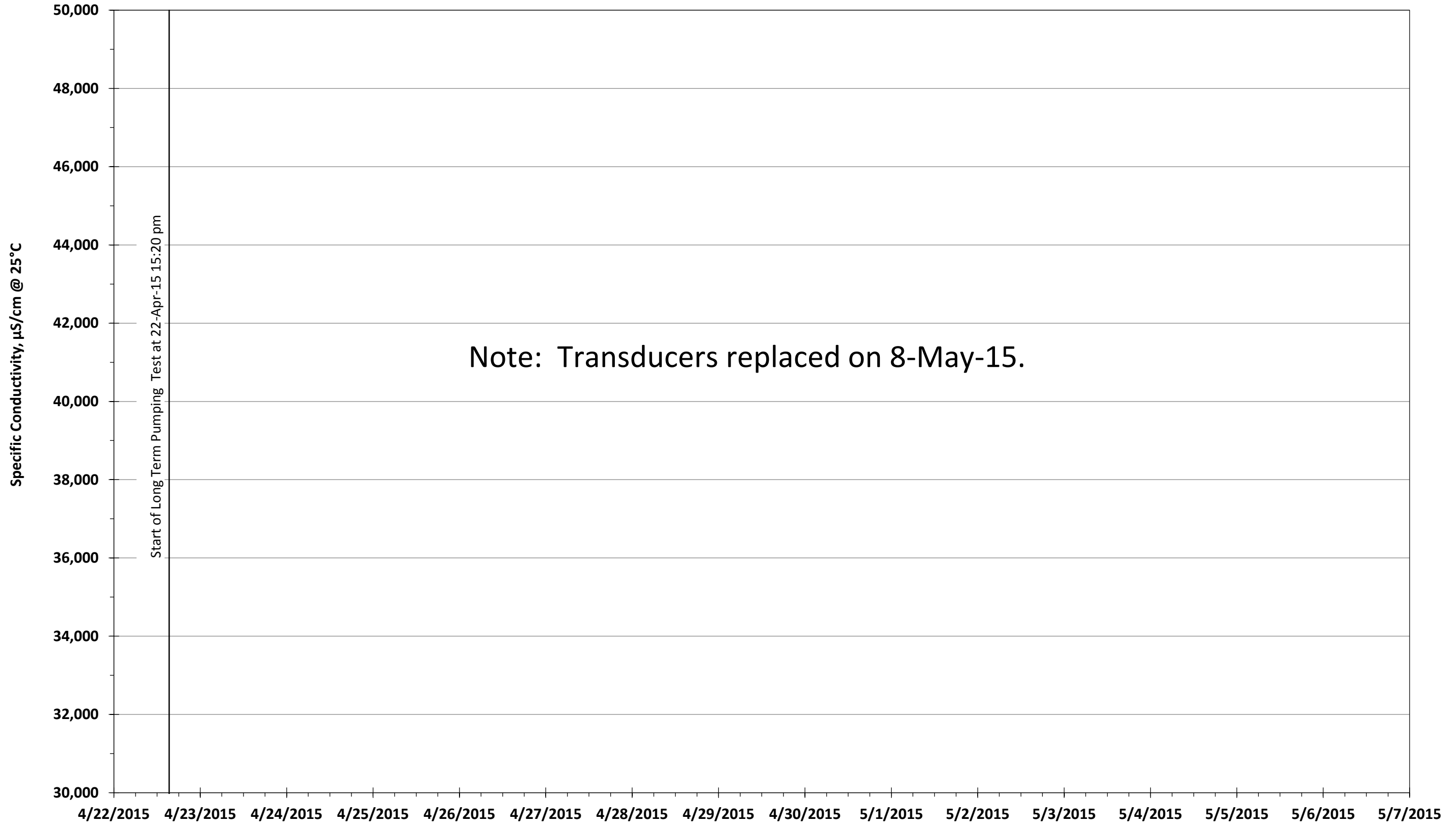


Figure 2-9

Specific Conductivity in MPWSP MW-1



Note: Transducers replaced on 8-May-15.

Figure 3-1

Specific Conductivity in MPWSP MW-3

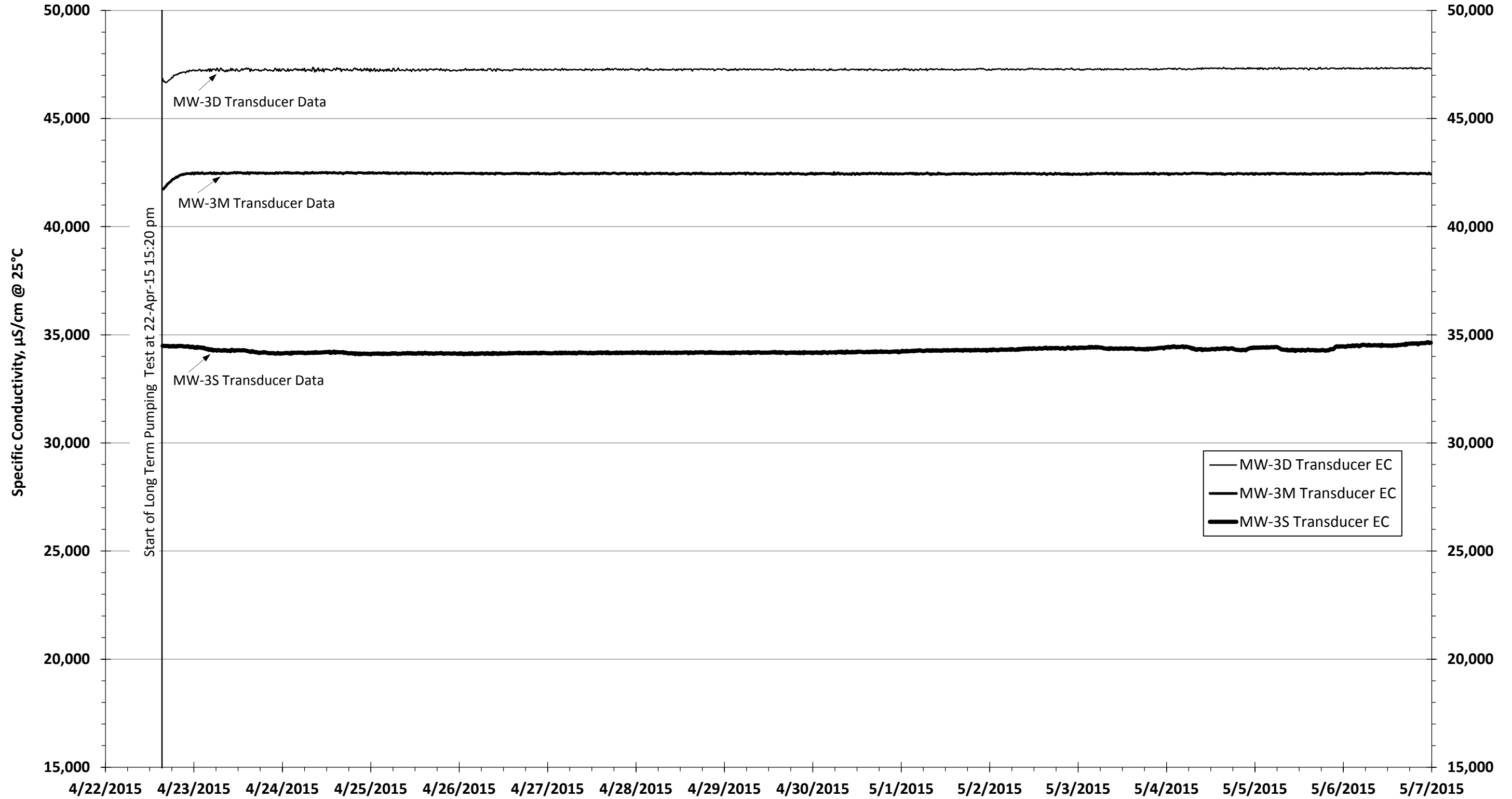


Figure 3-2

Specific Conductivity in MPWSP MW-4

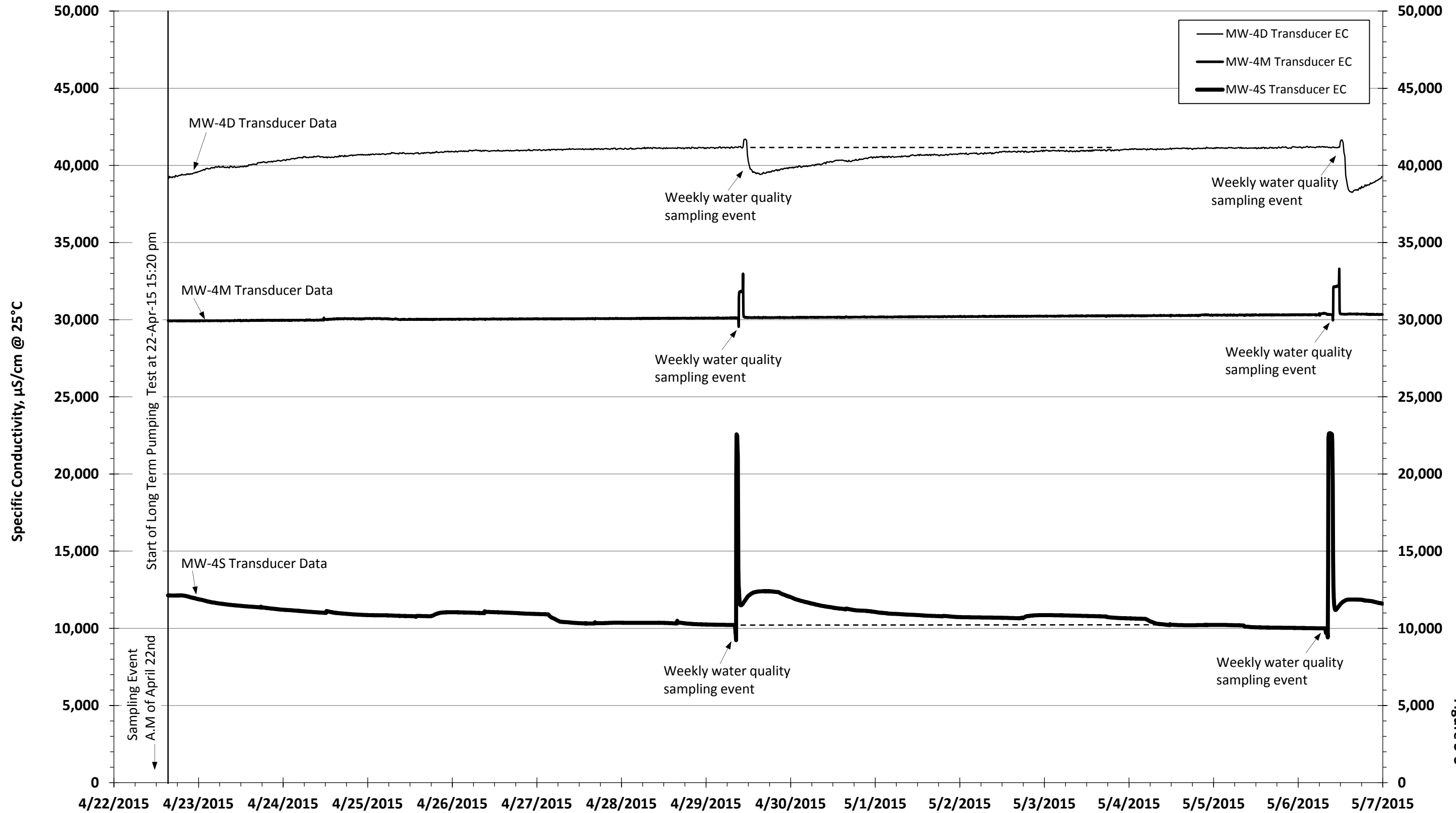


Figure 3-3

Specific Conductivity in MPWSP MW-5

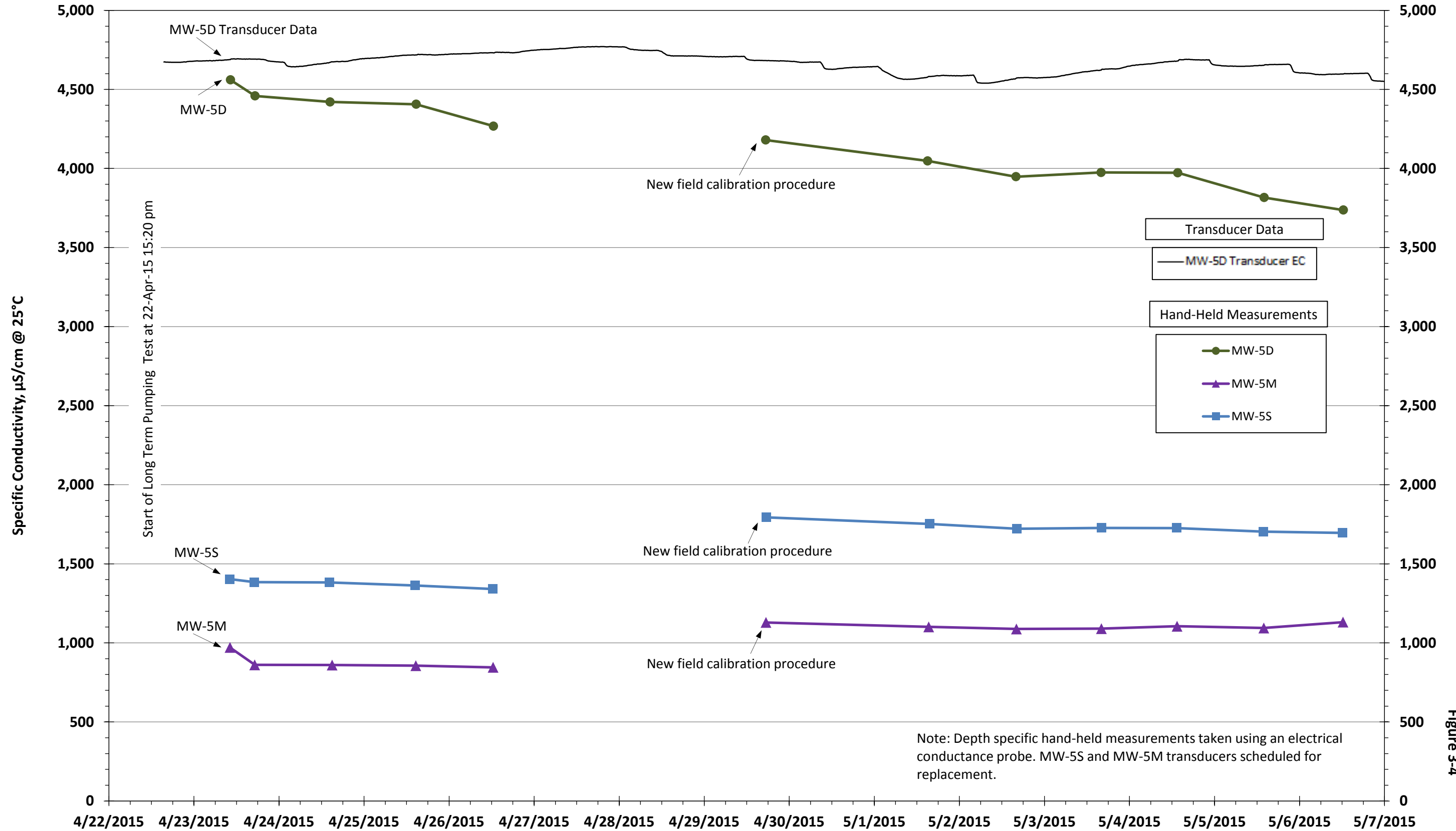
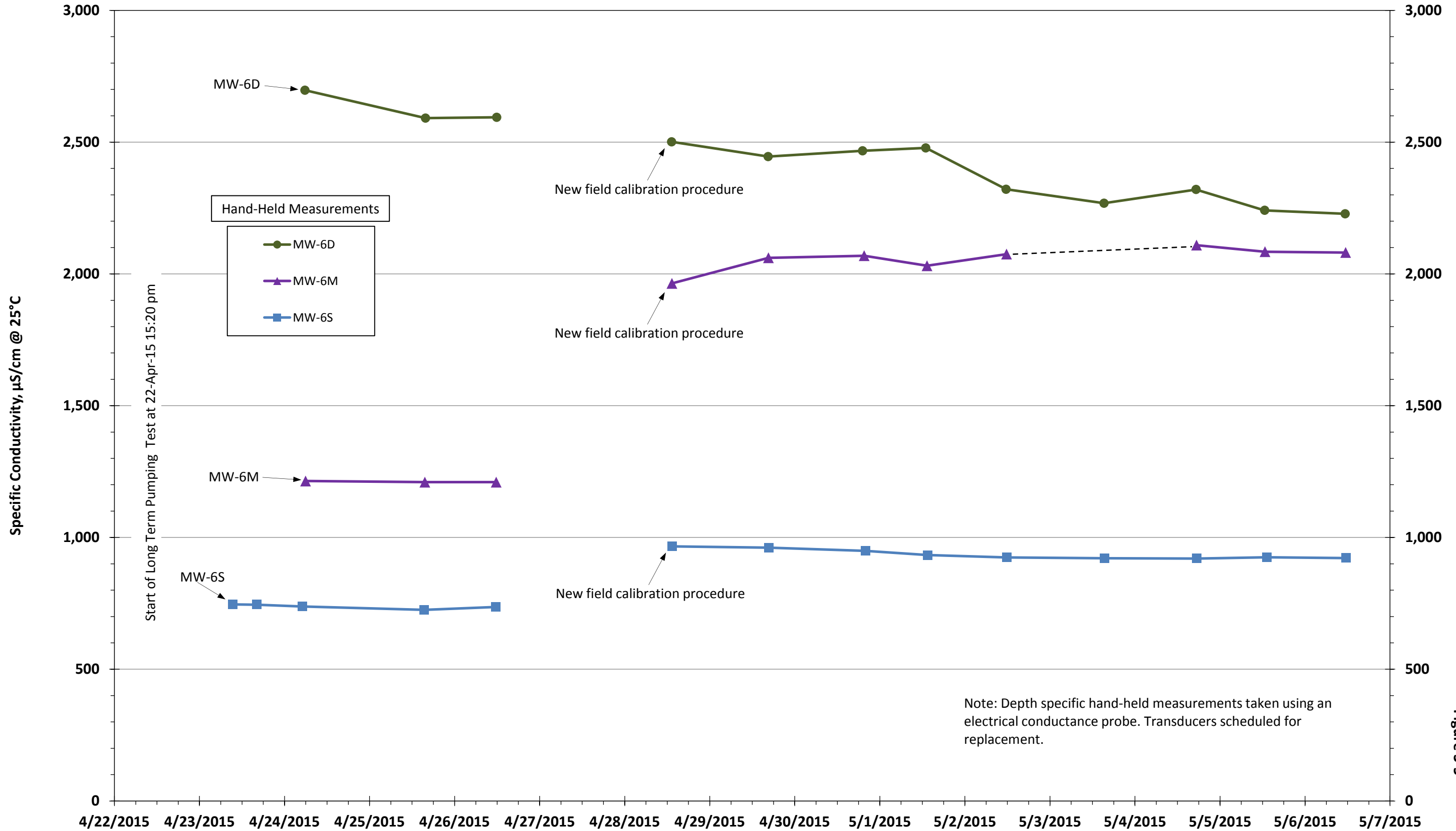


Figure 3-4

Note: Depth specific hand-held measurements taken using an electrical conductance probe. MW-5S and MW-5M transducers scheduled for replacement.

Specific Conductivity in MPWSP MW-6



Note: Depth specific hand-held measurements taken using an electrical conductance probe. Transducers scheduled for replacement.

Figure 3-5

Specific Conductivity in Monterey Regional Water Pollution Control Agency Wells

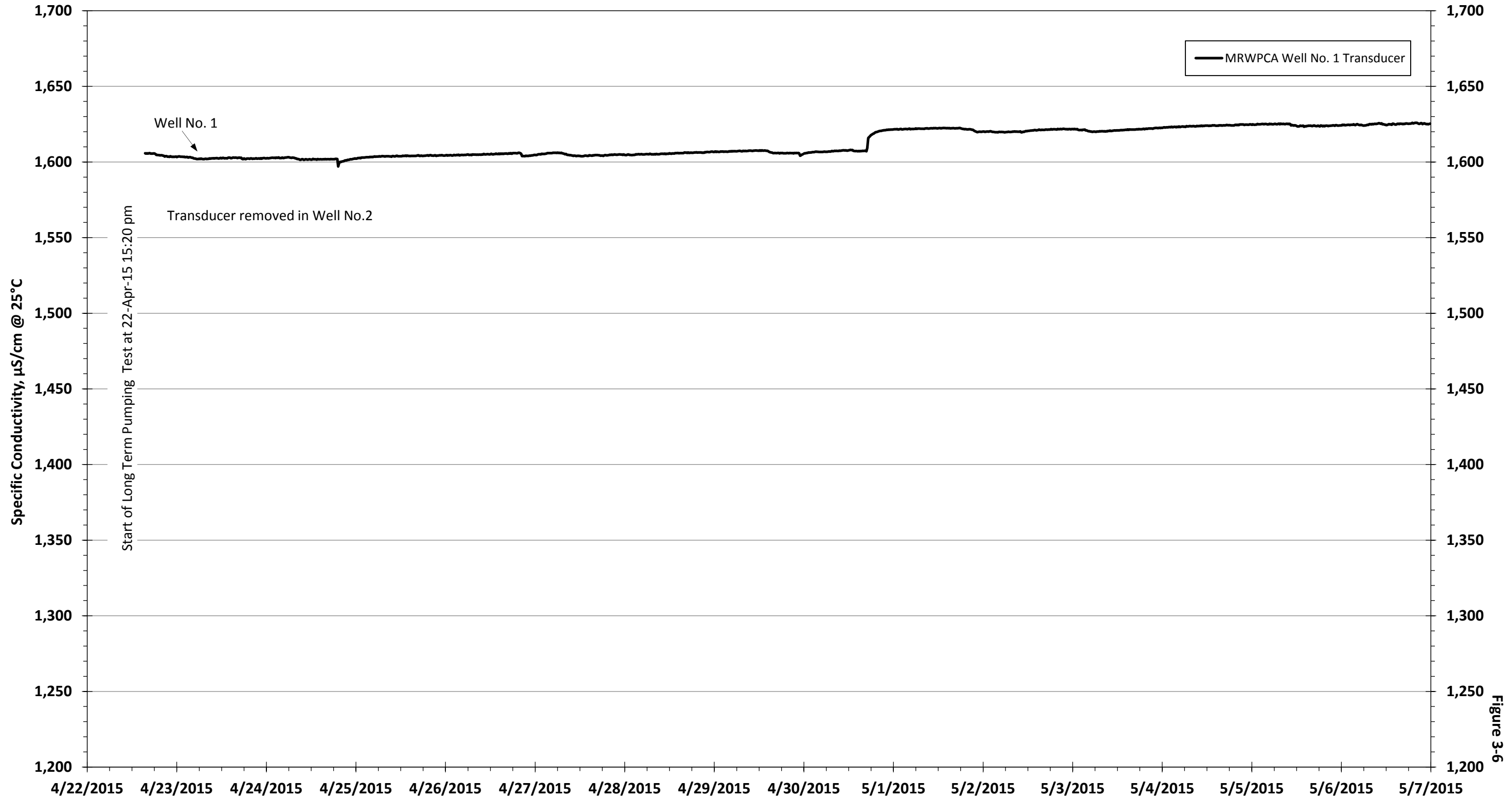


Figure 3-6

Specific Conductivity in CEMEX Dredge Pond

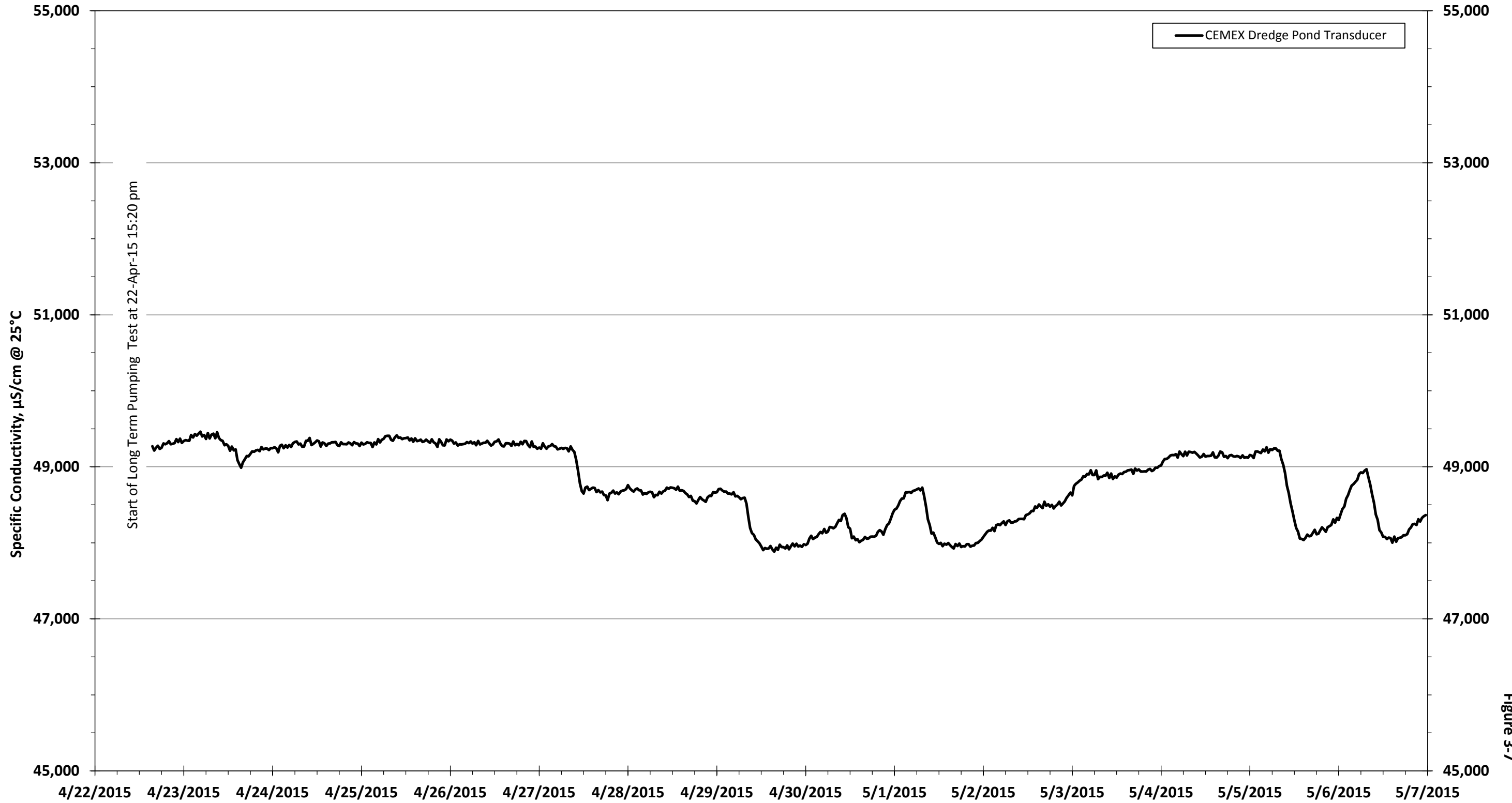


Figure 3-7

Specific Conductivity in MPWSP Test Slant Well

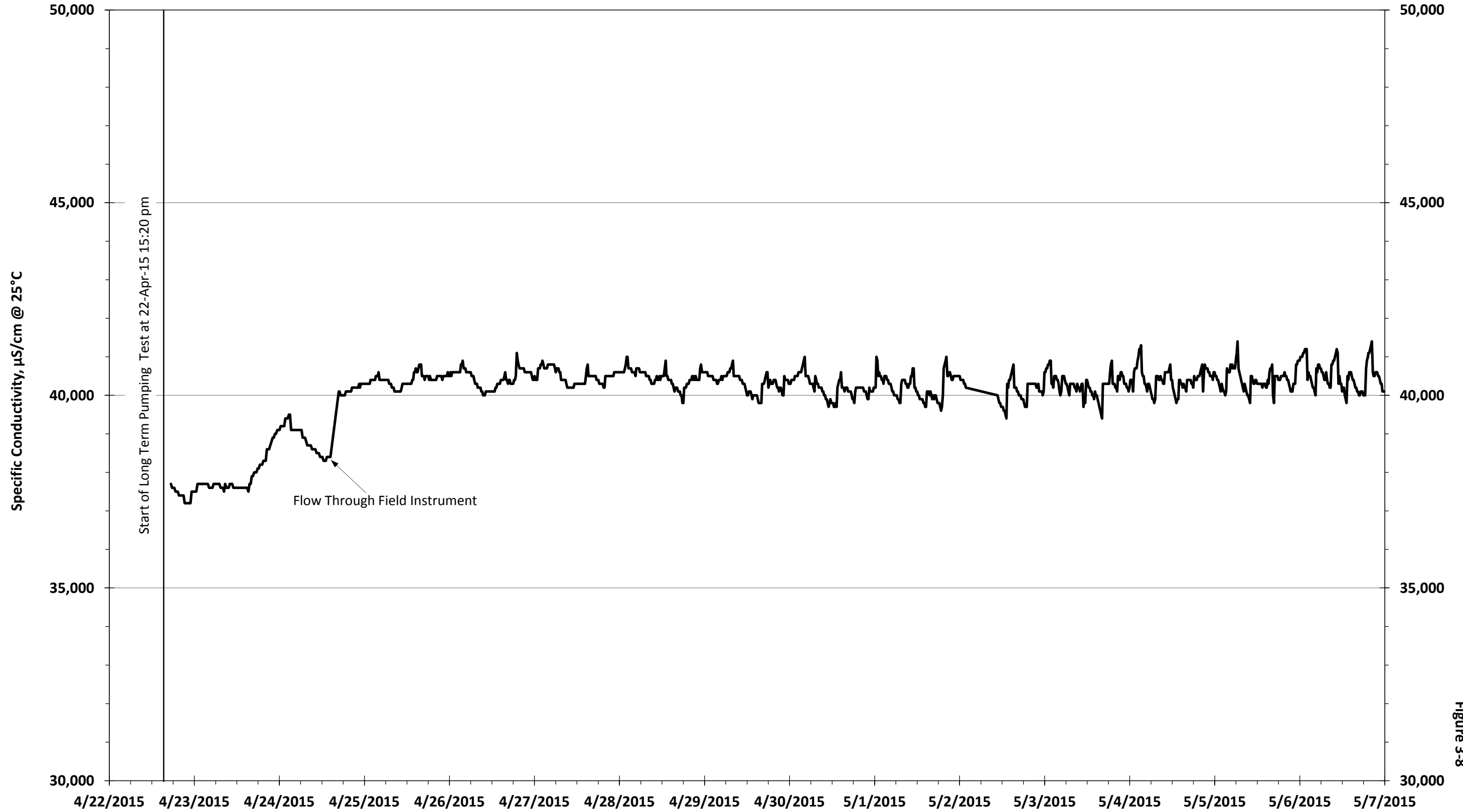


Figure 3-8

TABLE

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Table 1: Well Information Table

State Plane Coordinates												
Well Name	Cluster	Reference Point (RP)	Northing	Easting	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)	Logging Started	Data Collected
MW-1S	MW-1	Top of ABS Transducer Mount	2,154,745.35	5,739,355.82	30.19	2.33	218	55	95	75	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	235	115	225	182	19-Feb-15	Level, Conductivity
MW-1D	MW-1	Top of ABS Transducer Mount	2,154,753.60	5,739,337.98	29.39	2.36	255	277	327	308	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	418	50	90	76	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	420	105	215	177	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	445	285	330	312	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	1,919	60	100	75	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	1,909	130	260	181	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	1,898	290	330	317	20-Feb-15	Level, Conductivity
MW-5S	MW-5	Top of ABS Transducer Mount	2,156,239.19	5,748,566.86	80.06	2.01	9,110	43	83	65	10-Mar-15	Level, Conductivity
MW-5M	MW-5	Top of ABS Transducer Mount	2,156,230.38	5,748,564.26	80.10	1.93	9,122	100	310	205	10-Mar-15	Level, Conductivity
MW-5D	MW-5	Top of ABS Transducer Mount	2,156,220.77	5,748,560.95	80.06	1.78	9,094	395	435	415	19-Feb-15	Level, Conductivity
MW-6S****	MW-6	Top of PVC Casing	<i>LAT:36°40'37.40"N²</i>	<i>LONG:121°44'50.04"W²</i>	33	1.94	21,500	30	60	60	22-Apr-15	Level, Conductivity ¹
MW-6M****	MW-6	Top of PVC Well Casing	<i>LAT:36°40'37.40"N²</i>	<i>LONG:121°44'50.04"W²</i>	33	1.94	21,500	150	230	100	22-Apr-15	Level, Conductivity ¹
MW-6D****	MW-6	Top of PVC Well Casing	<i>LAT:36°40'37.40"N²</i>	<i>LONG: 121°44'50.04"W²</i>	33	1.94	21,500	255	325	100	22-Apr-15	Level, Conductivity ¹
Well No. 1****	MRWPCA	Well Cover	2,151,622.14	5,750,015.59	80.06	1.6	10,877	260	340	299	19-Feb-15	Level, Conductivity
Well No. 2****	MRWPCA	Well Cover	2,151,550.18	5,749,987.41	99.70	1.65	10,874	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*	1,090				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		
CEMEX Dredge Pond	CEMEX	Top of ABS Transducer Mount	2,155,912.41	5,739,497.26	14.14	8.92*	1,090				8-Mar-15	Level, Conductivity
CEMEX North Well****	CEMEX		5,741,024.65	2,154,283.80	21.03	0.25	1,512	244	481	180	1-Apr-15	Level, Conductivity
CEMEX South Well****	CEMEX		5,740,998.57	2,154,213.90	16.13	0.25	1,510	400	506		1-Apr-15	Level, Conductivity

* RP height above pond water level 5.22 ft NAVD88 (8-11 am 26-Mar-15)

**Survey Performed: March 26, 2015
 Horizontal Datum: NAD83 State Plane Zone 4
 Vertical Datum: NAVD88

¹ Conductivity Collected with Hand-Held Salinity Meter

² Approximate Location based on Googleearth. Site Survey to be conducted
 MD: Measured Depth - lineal feet along the angle of the slant well

*** 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

**** Estimated - not surveyed

APPENDICES

APPENDIX A

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 B

Groundwater Level and Salinity Instrument Data

29-Apr-15 - 6-May-15



Report Date: 5/7/2015 11:12:48 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1D Pre Test_Append_2015-05-07_11-11-48-341.wsl
Create Date: 5/7/2015 11:11:48 AM

Device Properties:

Device: Level TROLL 700
Site: MPWSP MW-1D
Device Name:
Serial Number: 386822
Firmware Version: 3.02
Hardware Version: 4
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 3

Log Configuration

Log Name: MPWSP MW-1D Pre Test
Created By: JSobolew
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/22/2015 12:40:53 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 1:30:00 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: 287.304 (ft)
Head Pressure: 127.543 (PSI)
Temperature: 19.5109 (C)

Log Notes:

Date and Time	Note
4/22/2015 12:40:58 PM	Used Battery: 3% Used Memory: 3% User Name: JSobolew
4/24/2015 10:11:25 AM	Log Download - Used Battery: 3% Used Memory: 3% User Name: ECrowWillard
4/30/2015 10:32:19 AM	Log Download - Used Battery: 3% Used Memory: 3% User Name: GSSI
5/7/2015 11:11:33 AM	Log Download - Used Battery: 3% Used Memory: 3% User Name: ECrowWillard Interval
- Start Time: 4/30/2015 10:30:00 AM	

Log Data:

Record Count: 1431

Sensors: 1

1 - 386822: Pressure/Temp 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

Date and Time	Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft	
	Elapsed Time	SN#: 386822	SN#: 386822	SN#: 386822		
	Seconds	Pressure (PSI)	Temperature (C)		Depth (ft)	
4/30/2015 12:00:00 AM	642600.000		127.858	19.459		288.012
4/30/2015 12:15:00 AM	643500.000		127.794	19.459		287.869
4/30/2015 12:30:00 AM	644400.000		127.766	19.483		287.805
4/30/2015 12:45:00 AM	645300.000		127.742	19.464		287.752
4/30/2015 1:00:00 AM	646200.000		127.710	19.464		287.679
4/30/2015 1:15:00 AM	647100.000		127.655	19.461		287.555
4/30/2015 1:30:00 AM	648000.000		127.629	19.477		287.496
4/30/2015 1:45:00 AM	648900.000		127.617	19.460		287.470
4/30/2015 2:00:00 AM	649800.000		127.588	19.475		287.404
4/30/2015 2:15:00 AM	650700.000		127.540	19.464		287.296
4/30/2015 2:30:00 AM	651600.000		127.529	19.477		287.272
4/30/2015 2:45:00 AM	652500.000		127.520	19.484		287.250
4/30/2015 3:00:00 AM	653400.000		127.500	19.463		287.206
4/30/2015 3:15:00 AM	654300.000		127.510	19.464		287.228
4/30/2015 3:30:00 AM	655200.000		127.521	19.444		287.255
4/30/2015 3:45:00 AM	656100.000		127.498	19.463		287.202
4/30/2015 4:00:00 AM	657000.000		127.494	19.450		287.192
4/30/2015 4:15:00 AM	657900.000		127.525	19.488		287.263
4/30/2015 4:30:00 AM	658800.000		127.501	19.427		287.209
4/30/2015 4:45:00 AM	659700.000		127.528	19.480		287.270
4/30/2015 5:00:00 AM	660600.000		127.541	19.467		287.299
4/30/2015 5:15:00 AM	661500.000		127.579	19.485		287.384
4/30/2015 5:30:00 AM	662400.000		127.585	19.481		287.398
4/30/2015 5:45:00 AM	663300.000		127.602	19.490		287.436
4/30/2015 6:00:00 AM	664200.000		127.670	19.467		287.589
4/30/2015 6:15:00 AM	665100.000		127.697	19.469		287.649
4/30/2015 6:30:00 AM	666000.000		127.698	19.507		287.651
4/30/2015 6:45:00 AM	666900.000		127.741	19.479		287.749
4/30/2015 7:00:00 AM	667800.000		127.722	19.483		287.706
4/30/2015 7:15:00 AM	668700.000		127.805	19.501		287.893

4/30/2015 7:30:00 AM	669600.000	127.798	19.500	287.876
4/30/2015 7:45:00 AM	670500.000	127.840	19.488	287.972
4/30/2015 8:00:00 AM	671400.000	127.862	19.494	288.021
4/30/2015 8:15:00 AM	672300.000	127.892	19.493	288.090
4/30/2015 8:30:00 AM	673200.000	127.893	19.493	288.091
4/30/2015 8:45:00 AM	674100.000	127.924	19.515	288.162
4/30/2015 9:00:00 AM	675000.000	127.925	19.491	288.164
4/30/2015 9:15:00 AM	675900.000	127.928	19.512	288.169
4/30/2015 9:30:00 AM	676800.000	127.931	19.522	288.176
4/30/2015 9:45:00 AM	677700.000	127.909	19.490	288.127
4/30/2015 10:00:00 AM	678600.000	127.931	19.519	288.177
4/30/2015 10:15:00 AM	679500.000	127.917	19.538	288.145
4/30/2015 10:30:00 AM	680400.000	127.898	19.468	288.102
4/30/2015 10:45:00 AM	681300.000	127.881	19.473	288.063
4/30/2015 11:00:00 AM	682200.000	127.874	19.469	288.048
4/30/2015 11:15:00 AM	683100.000	127.834	19.446	287.959
4/30/2015 11:30:00 AM	684000.000	127.801	19.450	287.884
4/30/2015 11:45:00 AM	684900.000	127.785	19.464	287.847
4/30/2015 12:00:00 PM	685800.000	127.763	19.451	287.799
4/30/2015 12:15:00 PM	686700.000	127.721	19.451	287.704
4/30/2015 12:30:00 PM	687600.000	127.682	19.446	287.616
4/30/2015 12:45:00 PM	688500.000	127.672	19.456	287.594
4/30/2015 1:00:00 PM	689400.000	127.650	19.440	287.545
4/30/2015 1:15:00 PM	690300.000	127.610	19.437	287.455
4/30/2015 1:30:00 PM	691200.000	127.591	19.438	287.411
4/30/2015 1:45:00 PM	692100.000	127.543	19.456	287.304
4/30/2015 2:00:00 PM	693000.000	127.555	19.464	287.331
4/30/2015 2:15:00 PM	693900.000	127.548	19.448	287.315
4/30/2015 2:30:00 PM	694800.000	127.507	19.469	287.221
4/30/2015 2:45:00 PM	695700.000	127.500	19.451	287.207
4/30/2015 3:00:00 PM	696600.000	127.488	19.451	287.180
4/30/2015 3:15:00 PM	697500.000	127.485	19.477	287.172
4/30/2015 3:30:00 PM	698400.000	127.481	19.467	287.163
4/30/2015 3:45:00 PM	699300.000	127.494	19.478	287.192
4/30/2015 4:00:00 PM	700200.000	127.519	19.477	287.249
4/30/2015 4:15:00 PM	701100.000	127.522	19.485	287.256
4/30/2015 4:30:00 PM	702000.000	127.544	19.483	287.305
4/30/2015 4:45:00 PM	702900.000	127.545	19.485	287.307
4/30/2015 5:00:00 PM	703800.000	127.567	19.489	287.358
4/30/2015 5:15:00 PM	704700.000	127.612	19.488	287.458
4/30/2015 5:30:00 PM	705600.000	127.646	19.496	287.535
4/30/2015 5:45:00 PM	706500.000	127.665	19.504	287.578
4/30/2015 6:00:00 PM	707400.000	127.719	19.524	287.699
4/30/2015 6:15:00 PM	708300.000	127.745	19.524	287.757
4/30/2015 6:30:00 PM	709200.000	127.777	19.510	287.831
4/30/2015 6:45:00 PM	710100.000	127.797	19.531	287.875
4/30/2015 7:00:00 PM	711000.000	127.836	19.523	287.964
4/30/2015 7:15:00 PM	711900.000	127.877	19.494	288.056
4/30/2015 7:30:00 PM	712800.000	127.928	19.513	288.170
4/30/2015 7:45:00 PM	713700.000	127.964	19.530	288.250
4/30/2015 8:00:00 PM	714600.000	128.003	19.536	288.340
4/30/2015 8:15:00 PM	715500.000	128.020	19.523	288.378
4/30/2015 8:30:00 PM	716400.000	128.031	19.544	288.402
4/30/2015 8:45:00 PM	717300.000	128.043	19.541	288.430

4/30/2015 9:00:00 PM	718200.000	128.073	19.517	288.496
4/30/2015 9:15:00 PM	719100.000	128.077	19.531	288.507
4/30/2015 9:30:00 PM	720000.000	128.089	19.538	288.532
4/30/2015 9:45:00 PM	720900.000	128.081	19.528	288.516
4/30/2015 10:00:00 PM	721800.000	128.081	19.563	288.516
4/30/2015 10:15:00 PM	722700.000	128.081	19.535	288.514
4/30/2015 10:30:00 PM	723600.000	128.045	19.557	288.434
4/30/2015 10:45:00 PM	724500.000	128.041	19.540	288.424
4/30/2015 11:00:00 PM	725400.000	128.000	19.549	288.333
4/30/2015 11:15:00 PM	726300.000	127.983	19.526	288.295
4/30/2015 11:30:00 PM	727200.000	127.956	19.561	288.233
4/30/2015 11:45:00 PM	728100.000	127.915	19.556	288.142
5/1/2015 12:00:00 AM	729000.000	127.881	19.524	288.065
5/1/2015 12:15:00 AM	729900.000	127.820	19.532	287.927
5/1/2015 12:30:00 AM	730800.000	127.803	19.536	287.888
5/1/2015 12:45:00 AM	731700.000	127.745	19.530	287.758
5/1/2015 1:00:00 AM	732600.000	127.723	19.551	287.709
5/1/2015 1:15:00 AM	733500.000	127.671	19.534	287.591
5/1/2015 1:30:00 AM	734400.000	127.627	19.523	287.492
5/1/2015 1:45:00 AM	735300.000	127.581	19.538	287.389
5/1/2015 2:00:00 AM	736200.000	127.556	19.529	287.331
5/1/2015 2:15:00 AM	737100.000	127.514	19.560	287.237
5/1/2015 2:30:00 AM	738000.000	127.491	19.548	287.187
5/1/2015 2:45:00 AM	738900.000	127.462	19.533	287.120
5/1/2015 3:00:00 AM	739800.000	127.442	19.546	287.075
5/1/2015 3:15:00 AM	740700.000	127.407	19.539	286.997
5/1/2015 3:30:00 AM	741600.000	127.403	19.547	286.987
5/1/2015 3:45:00 AM	742500.000	127.384	19.554	286.946
5/1/2015 4:00:00 AM	743400.000	127.383	19.554	286.943
5/1/2015 4:15:00 AM	744300.000	127.370	19.565	286.914
5/1/2015 4:30:00 AM	745200.000	127.385	19.535	286.947
5/1/2015 4:45:00 AM	746100.000	127.375	19.549	286.924
5/1/2015 5:00:00 AM	747000.000	127.389	19.570	286.955
5/1/2015 5:15:00 AM	747900.000	127.390	19.552	286.958
5/1/2015 5:30:00 AM	748800.000	127.406	19.555	286.993
5/1/2015 5:45:00 AM	749700.000	127.434	19.570	287.057
5/1/2015 6:00:00 AM	750600.000	127.471	19.584	287.141
5/1/2015 6:15:00 AM	751500.000	127.483	19.555	287.168
5/1/2015 6:30:00 AM	752400.000	127.537	19.562	287.290
5/1/2015 6:45:00 AM	753300.000	127.547	19.570	287.312
5/1/2015 7:00:00 AM	754200.000	127.586	19.544	287.399
5/1/2015 7:15:00 AM	755100.000	127.616	19.565	287.468
5/1/2015 7:30:00 AM	756000.000	127.659	19.546	287.565
5/1/2015 7:45:00 AM	756900.000	127.697	19.565	287.651
5/1/2015 8:00:00 AM	757800.000	127.699	19.565	287.655
5/1/2015 8:15:00 AM	758700.000	127.722	19.573	287.706
5/1/2015 8:30:00 AM	759600.000	127.755	19.556	287.782
5/1/2015 8:45:00 AM	760500.000	127.772	19.557	287.819
5/1/2015 9:00:00 AM	761400.000	127.817	19.569	287.921
5/1/2015 9:15:00 AM	762300.000	127.837	19.547	287.965
5/1/2015 9:30:00 AM	763200.000	127.840	19.561	287.973
5/1/2015 9:45:00 AM	764100.000	127.854	19.577	288.004
5/1/2015 10:00:00 AM	765000.000	127.825	19.562	287.939
5/1/2015 10:15:00 AM	765900.000	127.839	19.578	287.971

5/1/2015 10:30:00 AM	766800.000	127.846	19.549	287.986
5/1/2015 10:45:00 AM	767700.000	127.840	19.543	287.972
5/1/2015 11:00:00 AM	768600.000	127.826	19.557	287.941
5/1/2015 11:15:00 AM	769500.000	127.823	19.583	287.935
5/1/2015 11:30:00 AM	770400.000	127.772	19.578	287.819
5/1/2015 11:45:00 AM	771300.000	127.753	19.562	287.776
5/1/2015 12:00:00 PM	772200.000	127.728	19.560	287.720
5/1/2015 12:15:00 PM	773100.000	127.724	19.541	287.710
5/1/2015 12:30:00 PM	774000.000	127.684	19.543	287.622
5/1/2015 12:45:00 PM	774900.000	127.648	19.558	287.540
5/1/2015 1:00:00 PM	775800.000	127.634	19.558	287.508
5/1/2015 1:15:00 PM	776700.000	127.610	19.549	287.455
5/1/2015 1:30:00 PM	777600.000	127.586	19.552	287.399
5/1/2015 1:45:00 PM	778500.000	127.554	19.537	287.327
5/1/2015 2:00:00 PM	779400.000	127.526	19.574	287.264
5/1/2015 2:15:00 PM	780300.000	127.512	19.544	287.233
5/1/2015 2:30:00 PM	781200.000	127.485	19.574	287.171
5/1/2015 2:45:00 PM	782100.000	127.449	19.562	287.091
5/1/2015 3:00:00 PM	783000.000	127.439	19.572	287.068
5/1/2015 3:15:00 PM	783900.000	127.434	19.554	287.059
5/1/2015 3:30:00 PM	784800.000	127.435	19.569	287.059
5/1/2015 3:45:00 PM	785700.000	127.428	19.562	287.045
5/1/2015 4:00:00 PM	786600.000	127.419	19.568	287.024
5/1/2015 4:15:00 PM	787500.000	127.403	19.558	286.988
5/1/2015 4:30:00 PM	788400.000	127.421	19.560	287.029
5/1/2015 4:45:00 PM	789300.000	127.456	19.570	287.108
5/1/2015 5:00:00 PM	790200.000	127.483	19.560	287.167
5/1/2015 5:15:00 PM	791100.000	127.492	19.546	287.187
5/1/2015 5:30:00 PM	792000.000	127.522	19.583	287.256
5/1/2015 5:45:00 PM	792900.000	127.535	19.554	287.286
5/1/2015 6:00:00 PM	793800.000	127.594	19.534	287.419
5/1/2015 6:15:00 PM	794700.000	127.624	19.573	287.484
5/1/2015 6:30:00 PM	795600.000	127.648	19.581	287.539
5/1/2015 6:45:00 PM	796500.000	127.690	19.572	287.633
5/1/2015 7:00:00 PM	797400.000	127.728	19.555	287.721
5/1/2015 7:15:00 PM	798300.000	127.765	19.573	287.804
5/1/2015 7:30:00 PM	799200.000	127.793	19.560	287.865
5/1/2015 7:45:00 PM	800100.000	127.822	19.551	287.932
5/1/2015 8:00:00 PM	801000.000	127.866	19.536	288.030
5/1/2015 8:15:00 PM	801900.000	127.887	19.568	288.079
5/1/2015 8:30:00 PM	802800.000	127.923	19.563	288.159
5/1/2015 8:45:00 PM	803700.000	127.969	19.554	288.262
5/1/2015 9:00:00 PM	804600.000	127.978	19.568	288.284
5/1/2015 9:15:00 PM	805500.000	127.995	19.556	288.322
5/1/2015 9:30:00 PM	806400.000	128.004	19.549	288.341
5/1/2015 9:45:00 PM	807300.000	128.009	19.537	288.354
5/1/2015 10:00:00 PM	808200.000	128.014	19.589	288.363
5/1/2015 10:15:00 PM	809100.000	128.012	19.554	288.359
5/1/2015 10:30:00 PM	810000.000	128.000	19.564	288.332
5/1/2015 10:45:00 PM	810900.000	127.982	19.570	288.291
5/1/2015 11:00:00 PM	811800.000	127.976	19.568	288.279
5/1/2015 11:15:00 PM	812700.000	127.955	19.592	288.231
5/1/2015 11:30:00 PM	813600.000	127.952	19.572	288.224
5/1/2015 11:45:00 PM	814500.000	127.896	19.592	288.098

5/2/2015 12:00:00 AM	815400.000	127.859	19.569	288.015
5/2/2015 12:15:00 AM	816300.000	127.824	19.554	287.937
5/2/2015 12:30:00 AM	817200.000	127.780	19.577	287.837
5/2/2015 12:45:00 AM	818100.000	127.736	19.546	287.737
5/2/2015 1:00:00 AM	819000.000	127.688	19.555	287.630
5/2/2015 1:15:00 AM	819900.000	127.640	19.560	287.521
5/2/2015 1:30:00 AM	820800.000	127.595	19.573	287.421
5/2/2015 1:45:00 AM	821700.000	127.553	19.544	287.326
5/2/2015 2:00:00 AM	822600.000	127.511	19.561	287.231
5/2/2015 2:15:00 AM	823500.000	127.449	19.570	287.092
5/2/2015 2:30:00 AM	824400.000	127.416	19.580	287.018
5/2/2015 2:45:00 AM	825300.000	127.396	19.541	286.972
5/2/2015 3:00:00 AM	826200.000	127.331	19.562	286.826
5/2/2015 3:15:00 AM	827100.000	127.310	19.569	286.778
5/2/2015 3:30:00 AM	828000.000	127.272	19.558	286.693
5/2/2015 3:45:00 AM	828900.000	127.264	19.569	286.675
5/2/2015 4:00:00 AM	829800.000	127.235	19.566	286.608
5/2/2015 4:15:00 AM	830700.000	127.220	19.531	286.574
5/2/2015 4:30:00 AM	831600.000	127.206	19.570	286.543
5/2/2015 4:45:00 AM	832500.000	127.208	19.571	286.548
5/2/2015 5:00:00 AM	833400.000	127.206	19.568	286.544
5/2/2015 5:15:00 AM	834300.000	127.218	19.568	286.571
5/2/2015 5:30:00 AM	835200.000	127.219	19.533	286.573
5/2/2015 5:45:00 AM	836100.000	127.236	19.576	286.612
5/2/2015 6:00:00 AM	837000.000	127.252	19.570	286.648
5/2/2015 6:15:00 AM	837900.000	127.296	19.564	286.746
5/2/2015 6:30:00 AM	838800.000	127.311	19.573	286.779
5/2/2015 6:45:00 AM	839700.000	127.334	19.574	286.831
5/2/2015 7:00:00 AM	840600.000	127.365	19.566	286.901
5/2/2015 7:15:00 AM	841500.000	127.412	19.546	287.007
5/2/2015 7:30:00 AM	842400.000	127.435	19.549	287.060
5/2/2015 7:45:00 AM	843300.000	127.457	19.560	287.109
5/2/2015 8:00:00 AM	844200.000	127.501	19.557	287.209
5/2/2015 8:15:00 AM	845100.000	127.553	19.538	287.325
5/2/2015 8:30:00 AM	846000.000	127.570	19.568	287.364
5/2/2015 8:45:00 AM	846900.000	127.611	19.541	287.456
5/2/2015 9:00:00 AM	847800.000	127.632	19.552	287.504
5/2/2015 9:15:00 AM	848700.000	127.676	19.568	287.602
5/2/2015 9:30:00 AM	849600.000	127.707	19.541	287.672
5/2/2015 9:45:00 AM	850500.000	127.726	19.548	287.716
5/2/2015 10:00:00 AM	851400.000	127.722	19.578	287.707
5/2/2015 10:15:00 AM	852300.000	127.746	19.576	287.760
5/2/2015 10:30:00 AM	853200.000	127.742	19.560	287.752
5/2/2015 10:45:00 AM	854100.000	127.768	19.547	287.810
5/2/2015 11:00:00 AM	855000.000	127.781	19.533	287.839
5/2/2015 11:15:00 AM	855900.000	127.760	19.544	287.792
5/2/2015 11:30:00 AM	856800.000	127.760	19.560	287.792
5/2/2015 11:45:00 AM	857700.000	127.735	19.574	287.734
5/2/2015 12:00:00 PM	858600.000	127.716	19.570	287.692
5/2/2015 12:15:00 PM	859500.000	127.705	19.569	287.667
5/2/2015 12:30:00 PM	860400.000	127.679	19.575	287.609
5/2/2015 12:45:00 PM	861300.000	127.661	19.561	287.569
5/2/2015 1:00:00 PM	862200.000	127.643	19.564	287.529
5/2/2015 1:15:00 PM	863100.000	127.621	19.573	287.479

5/2/2015 1:30:00 PM	864000.000	127.583	19.552	287.392
5/2/2015 1:45:00 PM	864900.000	127.545	19.573	287.308
5/2/2015 2:00:00 PM	865800.000	127.488	19.589	287.180
5/2/2015 2:15:00 PM	866700.000	127.488	19.575	287.180
5/2/2015 2:30:00 PM	867600.000	127.488	19.581	287.179
5/2/2015 2:45:00 PM	868500.000	127.454	19.554	287.103
5/2/2015 3:00:00 PM	869400.000	127.440	19.580	287.070
5/2/2015 3:15:00 PM	870300.000	127.421	19.554	287.029
5/2/2015 3:30:00 PM	871200.000	127.402	19.554	286.986
5/2/2015 3:45:00 PM	872100.000	127.382	19.557	286.941
5/2/2015 4:00:00 PM	873000.000	127.374	19.576	286.922
5/2/2015 4:15:00 PM	873900.000	127.373	19.569	286.920
5/2/2015 4:30:00 PM	874800.000	127.373	19.558	286.919
5/2/2015 4:45:00 PM	875700.000	127.381	19.559	286.938
5/2/2015 5:00:00 PM	876600.000	127.399	19.549	286.980
5/2/2015 5:15:00 PM	877500.000	127.403	19.577	286.987
5/2/2015 5:30:00 PM	878400.000	127.428	19.577	287.043
5/2/2015 5:45:00 PM	879300.000	127.442	19.536	287.076
5/2/2015 6:00:00 PM	880200.000	127.465	19.581	287.126
5/2/2015 6:15:00 PM	881100.000	127.508	19.572	287.223
5/2/2015 6:30:00 PM	882000.000	127.540	19.577	287.297
5/2/2015 6:45:00 PM	882900.000	127.562	19.532	287.347
5/2/2015 7:00:00 PM	883800.000	127.601	19.581	287.434
5/2/2015 7:15:00 PM	884700.000	127.633	19.557	287.505
5/2/2015 7:30:00 PM	885600.000	127.684	19.569	287.621
5/2/2015 7:45:00 PM	886500.000	127.720	19.525	287.701
5/2/2015 8:00:00 PM	887400.000	127.762	19.557	287.796
5/2/2015 8:15:00 PM	888300.000	127.787	19.565	287.853
5/2/2015 8:30:00 PM	889200.000	127.830	19.576	287.949
5/2/2015 8:45:00 PM	890100.000	127.876	19.581	288.053
5/2/2015 9:00:00 PM	891000.000	127.878	19.562	288.058
5/2/2015 9:15:00 PM	891900.000	127.907	19.586	288.124
5/2/2015 9:30:00 PM	892800.000	127.945	19.569	288.209
5/2/2015 9:45:00 PM	893700.000	127.954	19.547	288.228
5/2/2015 10:00:00 PM	894600.000	127.950	19.550	288.219
5/2/2015 10:15:00 PM	895500.000	127.964	19.545	288.252
5/2/2015 10:30:00 PM	896400.000	127.962	19.545	288.247
5/2/2015 10:45:00 PM	897300.000	127.959	19.547	288.241
5/2/2015 11:00:00 PM	898200.000	127.958	19.551	288.238
5/2/2015 11:15:00 PM	899100.000	127.951	19.559	288.223
5/2/2015 11:30:00 PM	900000.000	127.933	19.560	288.182
5/2/2015 11:45:00 PM	900900.000	127.921	19.565	288.155
5/3/2015 12:00:00 AM	901800.000	127.876	19.581	288.054
5/3/2015 12:15:00 AM	902700.000	127.864	19.529	288.026
5/3/2015 12:30:00 AM	903600.000	127.799	19.554	287.879
5/3/2015 12:45:00 AM	904500.000	127.768	19.565	287.810
5/3/2015 1:00:00 AM	905400.000	127.721	19.564	287.704
5/3/2015 1:15:00 AM	906300.000	127.668	19.579	287.584
5/3/2015 1:30:00 AM	907200.000	127.621	19.558	287.478
5/3/2015 1:45:00 AM	908100.000	127.590	19.578	287.409
5/3/2015 2:00:00 AM	909000.000	127.530	19.555	287.273
5/3/2015 2:15:00 AM	909900.000	127.477	19.546	287.153
5/3/2015 2:30:00 AM	910800.000	127.430	19.560	287.048
5/3/2015 2:45:00 AM	911700.000	127.384	19.562	286.944

5/3/2015 3:00:00 AM	912600.000	127.332	19.565	286.828
5/3/2015 3:15:00 AM	913500.000	127.274	19.548	286.697
5/3/2015 3:30:00 AM	914400.000	127.257	19.557	286.658
5/3/2015 3:45:00 AM	915300.000	127.218	19.568	286.572
5/3/2015 4:00:00 AM	916200.000	127.198	19.566	286.526
5/3/2015 4:15:00 AM	917100.000	127.164	19.553	286.450
5/3/2015 4:30:00 AM	918000.000	127.139	19.557	286.392
5/3/2015 4:45:00 AM	918900.000	127.115	19.589	286.339
5/3/2015 5:00:00 AM	919800.000	127.109	19.582	286.327
5/3/2015 5:15:00 AM	920700.000	127.105	19.578	286.317
5/3/2015 5:30:00 AM	921600.000	127.086	19.573	286.274
5/3/2015 5:45:00 AM	922500.000	127.101	19.553	286.308
5/3/2015 6:00:00 AM	923400.000	127.118	19.550	286.346
5/3/2015 6:15:00 AM	924300.000	127.140	19.540	286.396
5/3/2015 6:30:00 AM	925200.000	127.153	19.561	286.424
5/3/2015 6:45:00 AM	926100.000	127.179	19.546	286.482
5/3/2015 7:00:00 AM	927000.000	127.180	19.552	286.486
5/3/2015 7:15:00 AM	927900.000	127.199	19.532	286.529
5/3/2015 7:30:00 AM	928800.000	127.258	19.530	286.661
5/3/2015 7:45:00 AM	929700.000	127.298	19.543	286.751
5/3/2015 8:00:00 AM	930600.000	127.325	19.537	286.813
5/3/2015 8:15:00 AM	931500.000	127.368	19.544	286.908
5/3/2015 8:30:00 AM	932400.000	127.418	19.527	287.022
5/3/2015 8:45:00 AM	933300.000	127.441	19.528	287.073
5/3/2015 9:00:00 AM	934200.000	127.476	19.543	287.153
5/3/2015 9:15:00 AM	935100.000	127.523	19.533	287.259
5/3/2015 9:30:00 AM	936000.000	127.552	19.536	287.323
5/3/2015 9:45:00 AM	936900.000	127.593	19.521	287.416
5/3/2015 10:00:00 AM	937800.000	127.607	19.524	287.447
5/3/2015 10:15:00 AM	938700.000	127.645	19.496	287.534
5/3/2015 10:30:00 AM	939600.000	127.654	19.531	287.553
5/3/2015 10:45:00 AM	940500.000	127.660	19.523	287.568
5/3/2015 11:00:00 AM	941400.000	127.690	19.508	287.634
5/3/2015 11:15:00 AM	942300.000	127.685	19.515	287.623
5/3/2015 11:30:00 AM	943200.000	127.705	19.499	287.668
5/3/2015 11:45:00 AM	944100.000	127.695	19.537	287.646
5/3/2015 12:00:00 PM	945000.000	127.694	19.534	287.643
5/3/2015 12:15:00 PM	945900.000	127.671	19.538	287.592
5/3/2015 12:30:00 PM	946800.000	127.676	19.550	287.603
5/3/2015 12:45:00 PM	947700.000	127.662	19.546	287.571
5/3/2015 1:00:00 PM	948600.000	127.662	19.526	287.571
5/3/2015 1:15:00 PM	949500.000	127.621	19.555	287.478
5/3/2015 1:30:00 PM	950400.000	127.597	19.536	287.425
5/3/2015 1:45:00 PM	951300.000	127.568	19.528	287.360
5/3/2015 2:00:00 PM	952200.000	127.562	19.548	287.345
5/3/2015 2:15:00 PM	953100.000	127.538	19.552	287.292
5/3/2015 2:30:00 PM	954000.000	127.504	19.527	287.215
5/3/2015 2:45:00 PM	954900.000	127.474	19.560	287.148
5/3/2015 3:00:00 PM	955800.000	127.451	19.558	287.095
5/3/2015 3:15:00 PM	956700.000	127.438	19.553	287.067
5/3/2015 3:30:00 PM	957600.000	127.413	19.572	287.010
5/3/2015 3:45:00 PM	958500.000	127.400	19.573	286.982
5/3/2015 4:00:00 PM	959400.000	127.389	19.538	286.956
5/3/2015 4:15:00 PM	960300.000	127.369	19.565	286.911

5/3/2015 4:30:00 PM	961200.000	127.361	19.573	286.894
5/3/2015 4:45:00 PM	962100.000	127.386	19.541	286.950
5/3/2015 5:00:00 PM	963000.000	127.359	19.552	286.889
5/3/2015 5:15:00 PM	963900.000	127.383	19.549	286.942
5/3/2015 5:30:00 PM	964800.000	127.381	19.557	286.938
5/3/2015 5:45:00 PM	965700.000	127.399	19.585	286.979
5/3/2015 6:00:00 PM	966600.000	127.434	19.546	287.057
5/3/2015 6:15:00 PM	967500.000	127.434	19.542	287.059
5/3/2015 6:30:00 PM	968400.000	127.467	19.557	287.132
5/3/2015 6:45:00 PM	969300.000	127.494	19.565	287.192
5/3/2015 7:00:00 PM	970200.000	127.533	19.560	287.281
5/3/2015 7:15:00 PM	971100.000	127.571	19.585	287.367
5/3/2015 7:30:00 PM	972000.000	127.592	19.553	287.414
5/3/2015 7:45:00 PM	972900.000	127.634	19.539	287.508
5/3/2015 8:00:00 PM	973800.000	127.684	19.561	287.621
5/3/2015 8:15:00 PM	974700.000	127.710	19.533	287.678
5/3/2015 8:30:00 PM	975600.000	127.750	19.578	287.769
5/3/2015 8:45:00 PM	976500.000	127.806	19.554	287.895
5/3/2015 9:00:00 PM	977400.000	127.839	19.576	287.970
5/3/2015 9:15:00 PM	978300.000	127.864	19.574	288.026
5/3/2015 9:30:00 PM	979200.000	127.890	19.552	288.085
5/3/2015 9:45:00 PM	980100.000	127.930	19.550	288.175
5/3/2015 10:00:00 PM	981000.000	127.949	19.549	288.217
5/3/2015 10:15:00 PM	981900.000	127.948	19.567	288.215
5/3/2015 10:30:00 PM	982800.000	127.963	19.534	288.249
5/3/2015 10:45:00 PM	983700.000	127.963	19.564	288.248
5/3/2015 11:00:00 PM	984600.000	127.987	19.539	288.303
5/3/2015 11:15:00 PM	985500.000	127.959	19.562	288.241
5/3/2015 11:30:00 PM	986400.000	127.959	19.550	288.240
5/3/2015 11:45:00 PM	987300.000	127.955	19.548	288.231
5/4/2015 12:00:00 AM	988200.000	127.909	19.543	288.127
5/4/2015 12:15:00 AM	989100.000	127.890	19.545	288.085
5/4/2015 12:30:00 AM	990000.000	127.866	19.550	288.030
5/4/2015 12:45:00 AM	990900.000	127.829	19.539	287.948
5/4/2015 1:00:00 AM	991800.000	127.788	19.533	287.856
5/4/2015 1:15:00 AM	992700.000	127.749	19.545	287.767
5/4/2015 1:30:00 AM	993600.000	127.681	19.551	287.613
5/4/2015 1:45:00 AM	994500.000	127.660	19.554	287.568
5/4/2015 2:00:00 AM	995400.000	127.613	19.576	287.460
5/4/2015 2:15:00 AM	996300.000	127.565	19.565	287.353
5/4/2015 2:30:00 AM	997200.000	127.493	19.556	287.190
5/4/2015 2:45:00 AM	998100.000	127.448	19.583	287.089
5/4/2015 3:00:00 AM	999000.000	127.391	19.555	286.960
5/4/2015 3:15:00 AM	999900.000	127.351	19.555	286.871
5/4/2015 3:30:00 AM	1000800.000	127.303	19.571	286.762
5/4/2015 3:45:00 AM	1001700.000	127.265	19.554	286.676
5/4/2015 4:00:00 AM	1002600.000	127.222	19.554	286.580
5/4/2015 4:15:00 AM	1003500.000	127.170	19.559	286.463
5/4/2015 4:30:00 AM	1004400.000	127.151	19.559	286.421
5/4/2015 4:45:00 AM	1005300.000	127.110	19.585	286.328
5/4/2015 5:00:00 AM	1006200.000	127.082	19.548	286.264
5/4/2015 5:15:00 AM	1007100.000	127.069	19.565	286.236
5/4/2015 5:30:00 AM	1008000.000	127.065	19.565	286.227
5/4/2015 5:45:00 AM	1008900.000	127.059	19.575	286.213

5/4/2015 6:00:00 AM	1009800.000	127.052	19.567	286.197
5/4/2015 6:15:00 AM	1010700.000	127.046	19.541	286.183
5/4/2015 6:30:00 AM	1011600.000	127.061	19.545	286.217
5/4/2015 6:45:00 AM	1012500.000	127.073	19.508	286.244
5/4/2015 7:00:00 AM	1013400.000	127.092	19.531	286.287
5/4/2015 7:15:00 AM	1014300.000	127.100	19.523	286.304
5/4/2015 7:30:00 AM	1015200.000	127.144	19.533	286.403
5/4/2015 7:45:00 AM	1016100.000	127.181	19.499	286.487
5/4/2015 8:00:00 AM	1017000.000	127.207	19.520	286.546
5/4/2015 8:15:00 AM	1017900.000	127.242	19.507	286.625
5/4/2015 8:30:00 AM	1018800.000	127.279	19.510	286.709
5/4/2015 8:45:00 AM	1019700.000	127.314	19.528	286.788
5/4/2015 9:00:00 AM	1020600.000	127.349	19.531	286.867
5/4/2015 9:15:00 AM	1021500.000	127.387	19.521	286.951
5/4/2015 9:30:00 AM	1022400.000	127.440	19.524	287.071
5/4/2015 9:45:00 AM	1023300.000	127.493	19.516	287.190
5/4/2015 10:00:00 AM	1024200.000	127.528	19.512	287.270
5/4/2015 10:15:00 AM	1025100.000	127.551	19.511	287.322
5/4/2015 10:30:00 AM	1026000.000	127.579	19.527	287.385
5/4/2015 10:45:00 AM	1026900.000	127.624	19.528	287.484
5/4/2015 11:00:00 AM	1027800.000	127.645	19.513	287.532
5/4/2015 11:15:00 AM	1028700.000	127.650	19.515	287.544
5/4/2015 11:30:00 AM	1029600.000	127.670	19.508	287.590
5/4/2015 11:45:00 AM	1030500.000	127.690	19.530	287.633
5/4/2015 12:00:00 PM	1031400.000	127.685	19.526	287.622
5/4/2015 12:15:00 PM	1032300.000	127.708	19.520	287.674
5/4/2015 12:30:00 PM	1033200.000	127.710	19.534	287.680
5/4/2015 12:45:00 PM	1034100.000	127.698	19.515	287.652
5/4/2015 1:00:00 PM	1035000.000	127.693	19.519	287.641
5/4/2015 1:15:00 PM	1035900.000	127.693	19.524	287.640
5/4/2015 1:30:00 PM	1036800.000	127.675	19.521	287.600
5/4/2015 1:45:00 PM	1037700.000	127.657	19.552	287.559
5/4/2015 2:00:00 PM	1038600.000	127.636	19.520	287.513
5/4/2015 2:15:00 PM	1039500.000	127.623	19.528	287.484
5/4/2015 2:30:00 PM	1040400.000	127.594	19.536	287.417
5/4/2015 2:45:00 PM	1041300.000	127.571	19.525	287.366
5/4/2015 3:00:00 PM	1042200.000	127.552	19.531	287.324
5/4/2015 3:15:00 PM	1043100.000	127.538	19.536	287.292
5/4/2015 3:30:00 PM	1044000.000	127.525	19.537	287.262
5/4/2015 3:45:00 PM	1044900.000	127.486	19.541	287.175
5/4/2015 4:00:00 PM	1045800.000	127.472	19.519	287.142
5/4/2015 4:15:00 PM	1046700.000	127.454	19.488	287.103
5/4/2015 4:30:00 PM	1047600.000	127.437	19.515	287.064
5/4/2015 4:45:00 PM	1048500.000	127.448	19.500	287.089
5/4/2015 5:00:00 PM	1049400.000	127.422	19.498	287.030
5/4/2015 5:15:00 PM	1050300.000	127.427	19.530	287.042
5/4/2015 5:30:00 PM	1051200.000	127.435	19.497	287.059
5/4/2015 5:45:00 PM	1052100.000	127.449	19.523	287.091
5/4/2015 6:00:00 PM	1053000.000	127.446	19.497	287.086
5/4/2015 6:15:00 PM	1053900.000	127.458	19.538	287.111
5/4/2015 6:30:00 PM	1054800.000	127.487	19.518	287.177
5/4/2015 6:45:00 PM	1055700.000	127.503	19.490	287.213
5/4/2015 7:00:00 PM	1056600.000	127.538	19.509	287.292
5/4/2015 7:15:00 PM	1057500.000	127.563	19.533	287.347

5/4/2015 7:30:00 PM	1058400.000	127.604	19.511	287.439
5/4/2015 7:45:00 PM	1059300.000	127.622	19.515	287.482
5/4/2015 8:00:00 PM	1060200.000	127.657	19.517	287.559
5/4/2015 8:15:00 PM	1061100.000	127.693	19.545	287.641
5/4/2015 8:30:00 PM	1062000.000	127.742	19.504	287.752
5/4/2015 8:45:00 PM	1062900.000	127.783	19.530	287.844
5/4/2015 9:00:00 PM	1063800.000	127.806	19.508	287.895
5/4/2015 9:15:00 PM	1064700.000	127.849	19.521	287.993
5/4/2015 9:30:00 PM	1065600.000	127.874	19.538	288.049
5/4/2015 9:45:00 PM	1066500.000	127.930	19.533	288.176
5/4/2015 10:00:00 PM	1067400.000	127.918	19.522	288.148
5/4/2015 10:15:00 PM	1068300.000	127.961	19.521	288.244
5/4/2015 10:30:00 PM	1069200.000	127.984	19.527	288.296
5/4/2015 10:45:00 PM	1070100.000	128.005	19.525	288.344
5/4/2015 11:00:00 PM	1071000.000	128.021	19.547	288.380
5/4/2015 11:15:00 PM	1071900.000	128.006	19.525	288.345
5/4/2015 11:30:00 PM	1072800.000	128.018	19.549	288.374
5/4/2015 11:45:00 PM	1073700.000	128.018	19.533	288.374
5/5/2015 12:00:00 AM	1074600.000	127.995	19.519	288.320
5/5/2015 12:15:00 AM	1075500.000	127.981	19.528	288.290
5/5/2015 12:30:00 AM	1076400.000	127.971	19.539	288.266
5/5/2015 12:45:00 AM	1077300.000	127.935	19.546	288.187
5/5/2015 1:00:00 AM	1078200.000	127.912	19.560	288.134
5/5/2015 1:15:00 AM	1079100.000	127.881	19.527	288.064
5/5/2015 1:30:00 AM	1080000.000	127.835	19.549	287.961
5/5/2015 1:45:00 AM	1080900.000	127.788	19.561	287.854
5/5/2015 2:00:00 AM	1081800.000	127.732	19.556	287.730
5/5/2015 2:15:00 AM	1082700.000	127.706	19.535	287.669
5/5/2015 2:30:00 AM	1083600.000	127.635	19.528	287.510
5/5/2015 2:45:00 AM	1084500.000	127.595	19.545	287.421
5/5/2015 3:00:00 AM	1085400.000	127.545	19.562	287.307
5/5/2015 3:15:00 AM	1086300.000	127.493	19.558	287.191
5/5/2015 3:30:00 AM	1087200.000	127.450	19.558	287.093
5/5/2015 3:45:00 AM	1088100.000	127.396	19.562	286.971
5/5/2015 4:00:00 AM	1089000.000	127.332	19.538	286.828
5/5/2015 4:15:00 AM	1089900.000	127.283	19.548	286.718
5/5/2015 4:30:00 AM	1090800.000	127.244	19.540	286.630
5/5/2015 4:45:00 AM	1091700.000	127.228	19.542	286.593
5/5/2015 5:00:00 AM	1092600.000	127.169	19.565	286.460
5/5/2015 5:15:00 AM	1093500.000	127.125	19.530	286.362
5/5/2015 5:30:00 AM	1094400.000	127.102	19.557	286.310
5/5/2015 5:45:00 AM	1095300.000	127.069	19.562	286.235
5/5/2015 6:00:00 AM	1096200.000	127.053	19.558	286.199
5/5/2015 6:15:00 AM	1097100.000	127.052	19.541	286.198
5/5/2015 6:30:00 AM	1098000.000	127.039	19.565	286.167
5/5/2015 6:45:00 AM	1098900.000	127.041	19.565	286.172
5/5/2015 7:00:00 AM	1099800.000	127.045	19.570	286.181
5/5/2015 7:15:00 AM	1100700.000	127.053	19.521	286.200
5/5/2015 7:30:00 AM	1101600.000	127.054	19.523	286.201
5/5/2015 7:45:00 AM	1102500.000	127.106	19.547	286.320
5/5/2015 8:00:00 AM	1103400.000	127.096	19.533	286.296
5/5/2015 8:15:00 AM	1104300.000	127.143	19.523	286.401
5/5/2015 8:30:00 AM	1105200.000	127.164	19.518	286.448
5/5/2015 8:45:00 AM	1106100.000	127.216	19.500	286.567

5/5/2015 9:00:00 AM	1107000.000	127.241	19.501	286.624
5/5/2015 9:15:00 AM	1107900.000	127.271	19.520	286.690
5/5/2015 9:30:00 AM	1108800.000	127.323	19.529	286.807
5/5/2015 9:45:00 AM	1109700.000	127.364	19.527	286.900
5/5/2015 10:00:00 AM	1110600.000	127.393	19.546	286.965
5/5/2015 10:15:00 AM	1111500.000	127.434	19.532	287.058
5/5/2015 10:30:00 AM	1112400.000	127.481	19.515	287.164
5/5/2015 10:45:00 AM	1113300.000	127.532	19.491	287.279
5/5/2015 11:00:00 AM	1114200.000	127.548	19.517	287.314
5/5/2015 11:15:00 AM	1115100.000	127.576	19.528	287.378
5/5/2015 11:30:00 AM	1116000.000	127.598	19.516	287.428
5/5/2015 11:45:00 AM	1116900.000	127.635	19.525	287.509
5/5/2015 12:00:00 PM	1117800.000	127.642	19.521	287.527
5/5/2015 12:15:00 PM	1118700.000	127.664	19.534	287.575
5/5/2015 12:30:00 PM	1119600.000	127.687	19.554	287.627
5/5/2015 12:45:00 PM	1120500.000	127.697	19.510	287.651
5/5/2015 1:00:00 PM	1121400.000	127.685	19.520	287.623
5/5/2015 1:15:00 PM	1122300.000	127.685	19.531	287.623
5/5/2015 1:30:00 PM	1123200.000	127.688	19.535	287.630
5/5/2015 1:45:00 PM	1124100.000	127.676	19.528	287.604
5/5/2015 2:00:00 PM	1125000.000	127.658	19.530	287.563
5/5/2015 2:15:00 PM	1125900.000	127.660	19.533	287.567
5/5/2015 2:30:00 PM	1126800.000	127.642	19.549	287.527
5/5/2015 2:45:00 PM	1127700.000	127.625	19.549	287.489
5/5/2015 3:00:00 PM	1128600.000	127.615	19.560	287.465
5/5/2015 3:15:00 PM	1129500.000	127.585	19.559	287.398
5/5/2015 3:30:00 PM	1130400.000	127.548	19.550	287.314
5/5/2015 3:45:00 PM	1131300.000	127.540	19.528	287.297
5/5/2015 4:00:00 PM	1132200.000	127.526	19.541	287.266
5/5/2015 4:15:00 PM	1133100.000	127.517	19.552	287.245
5/5/2015 4:30:00 PM	1134000.000	127.491	19.570	287.186
5/5/2015 4:45:00 PM	1134900.000	127.479	19.538	287.158
5/5/2015 5:00:00 PM	1135800.000	127.469	19.541	287.137
5/5/2015 5:15:00 PM	1136700.000	127.447	19.557	287.087
5/5/2015 5:30:00 PM	1137600.000	127.451	19.542	287.096
5/5/2015 5:45:00 PM	1138500.000	127.463	19.565	287.122
5/5/2015 6:00:00 PM	1139400.000	127.444	19.562	287.079
5/5/2015 6:15:00 PM	1140300.000	127.462	19.532	287.120
5/5/2015 6:30:00 PM	1141200.000	127.465	19.556	287.128
5/5/2015 6:45:00 PM	1142100.000	127.471	19.542	287.141
5/5/2015 7:00:00 PM	1143000.000	127.498	19.539	287.202
5/5/2015 7:15:00 PM	1143900.000	127.522	19.544	287.256
5/5/2015 7:30:00 PM	1144800.000	127.553	19.549	287.325
5/5/2015 7:45:00 PM	1145700.000	127.571	19.536	287.366
5/5/2015 8:00:00 PM	1146600.000	127.608	19.532	287.449
5/5/2015 8:15:00 PM	1147500.000	127.619	19.536	287.474
5/5/2015 8:30:00 PM	1148400.000	127.678	19.554	287.607
5/5/2015 8:45:00 PM	1149300.000	127.691	19.564	287.637
5/5/2015 9:00:00 PM	1150200.000	127.726	19.545	287.716
5/5/2015 9:15:00 PM	1151100.000	127.768	19.553	287.810
5/5/2015 9:30:00 PM	1152000.000	127.797	19.557	287.875
5/5/2015 9:45:00 PM	1152900.000	127.824	19.544	287.937
5/5/2015 10:00:00 PM	1153800.000	127.873	19.550	288.046
5/5/2015 10:15:00 PM	1154700.000	127.908	19.528	288.126

5/5/2015 10:30:00 PM	1155600.000	127.914	19.570	288.138
5/5/2015 10:45:00 PM	1156500.000	127.923	19.536	288.160
5/5/2015 11:00:00 PM	1157400.000	127.972	19.554	288.269
5/5/2015 11:15:00 PM	1158300.000	127.968	19.546	288.261
5/5/2015 11:30:00 PM	1159200.000	127.998	19.554	288.328
5/5/2015 11:45:00 PM	1160100.000	127.992	19.570	288.315
5/6/2015 12:00:00 AM	1161000.000	127.990	19.541	288.309
5/6/2015 12:15:00 AM	1161900.000	127.985	19.562	288.298
5/6/2015 12:30:00 AM	1162800.000	127.963	19.533	288.249
5/6/2015 12:45:00 AM	1163700.000	127.951	19.551	288.223
5/6/2015 1:00:00 AM	1164600.000	127.936	19.555	288.187
5/6/2015 1:15:00 AM	1165500.000	127.903	19.545	288.115
5/6/2015 1:30:00 AM	1166400.000	127.889	19.540	288.083
5/6/2015 1:45:00 AM	1167300.000	127.853	19.566	288.002
5/6/2015 2:00:00 AM	1168200.000	127.829	19.546	287.946
5/6/2015 2:15:00 AM	1169100.000	127.763	19.572	287.799
5/6/2015 2:30:00 AM	1170000.000	127.713	19.540	287.685
5/6/2015 2:45:00 AM	1170900.000	127.659	19.552	287.564
5/6/2015 3:00:00 AM	1171800.000	127.616	19.565	287.467
5/6/2015 3:15:00 AM	1172700.000	127.573	19.586	287.370
5/6/2015 3:30:00 AM	1173600.000	127.493	19.533	287.190
5/6/2015 3:45:00 AM	1174500.000	127.458	19.552	287.111
5/6/2015 4:00:00 AM	1175400.000	127.403	19.543	286.988
5/6/2015 4:15:00 AM	1176300.000	127.368	19.568	286.908
5/6/2015 4:30:00 AM	1177200.000	127.294	19.577	286.741
5/6/2015 4:45:00 AM	1178100.000	127.244	19.554	286.629
5/6/2015 5:00:00 AM	1179000.000	127.188	19.568	286.504
5/6/2015 5:15:00 AM	1179900.000	127.153	19.563	286.425
5/6/2015 5:30:00 AM	1180800.000	127.114	19.570	286.336
5/6/2015 5:45:00 AM	1181700.000	127.111	19.565	286.329
5/6/2015 6:00:00 AM	1182600.000	127.053	19.573	286.199
5/6/2015 6:15:00 AM	1183500.000	127.040	19.573	286.169
5/6/2015 6:30:00 AM	1184400.000	126.993	19.562	286.063
5/6/2015 6:45:00 AM	1185300.000	126.986	19.561	286.047
5/6/2015 7:00:00 AM	1186200.000	126.993	19.570	286.064
5/6/2015 7:15:00 AM	1187100.000	126.973	19.554	286.019
5/6/2015 7:30:00 AM	1188000.000	126.976	19.552	286.026
5/6/2015 7:45:00 AM	1188900.000	126.985	19.582	286.046
5/6/2015 8:00:00 AM	1189800.000	126.997	19.575	286.074
5/6/2015 8:15:00 AM	1190700.000	126.987	19.565	286.050
5/6/2015 8:30:00 AM	1191600.000	127.029	19.587	286.146
5/6/2015 8:45:00 AM	1192500.000	127.055	19.568	286.203
5/6/2015 9:00:00 AM	1193400.000	127.082	19.563	286.265
5/6/2015 9:15:00 AM	1194300.000	127.101	19.589	286.307
5/6/2015 9:30:00 AM	1195200.000	127.153	19.597	286.424
5/6/2015 9:45:00 AM	1196100.000	127.168	19.546	286.457
5/6/2015 10:00:00 AM	1197000.000	127.217	19.541	286.569
5/6/2015 10:15:00 AM	1197900.000	127.264	19.565	286.675
5/6/2015 10:30:00 AM	1198800.000	127.283	19.552	286.718
5/6/2015 10:45:00 AM	1199700.000	127.334	19.583	286.833
5/6/2015 11:00:00 AM	1200600.000	127.391	19.552	286.960
5/6/2015 11:15:00 AM	1201500.000	127.408	19.575	287.000
5/6/2015 11:30:00 AM	1202400.000	127.450	19.562	287.093
5/6/2015 11:45:00 AM	1203300.000	127.496	19.573	287.197

5/6/2015 12:00:00 PM	1204200.000	127.515	19.592	287.240
5/6/2015 12:15:00 PM	1205100.000	127.557	19.545	287.336
5/6/2015 12:30:00 PM	1206000.000	127.566	19.569	287.356
5/6/2015 12:45:00 PM	1206900.000	127.560	19.542	287.342
5/6/2015 1:00:00 PM	1207800.000	127.601	19.570	287.434
5/6/2015 1:15:00 PM	1208700.000	127.603	19.559	287.438
5/6/2015 1:30:00 PM	1209600.000	127.616	19.573	287.467
5/6/2015 1:45:00 PM	1210500.000	127.606	19.568	287.445
5/6/2015 2:00:00 PM	1211400.000	127.607	19.581	287.447
5/6/2015 2:15:00 PM	1212300.000	127.619	19.574	287.474
5/6/2015 2:30:00 PM	1213200.000	127.621	19.556	287.478
5/6/2015 2:45:00 PM	1214100.000	127.590	19.561	287.409
5/6/2015 3:00:00 PM	1215000.000	127.584	19.556	287.394
5/6/2015 3:15:00 PM	1215900.000	127.579	19.563	287.383
5/6/2015 3:30:00 PM	1216800.000	127.553	19.577	287.324
5/6/2015 3:45:00 PM	1217700.000	127.549	19.573	287.316
5/6/2015 4:00:00 PM	1218600.000	127.528	19.565	287.270
5/6/2015 4:15:00 PM	1219500.000	127.517	19.570	287.245
5/6/2015 4:30:00 PM	1220400.000	127.491	19.556	287.186
5/6/2015 4:45:00 PM	1221300.000	127.481	19.570	287.163
5/6/2015 5:00:00 PM	1222200.000	127.477	19.571	287.155
5/6/2015 5:15:00 PM	1223100.000	127.434	19.546	287.057
5/6/2015 5:30:00 PM	1224000.000	127.445	19.557	287.083
5/6/2015 5:45:00 PM	1224900.000	127.411	19.557	287.006
5/6/2015 6:00:00 PM	1225800.000	127.426	19.565	287.039
5/6/2015 6:15:00 PM	1226700.000	127.416	19.582	287.018
5/6/2015 6:30:00 PM	1227600.000	127.404	19.554	286.990
5/6/2015 6:45:00 PM	1228500.000	127.417	19.538	287.019
5/6/2015 7:00:00 PM	1229400.000	127.414	19.581	287.013
5/6/2015 7:15:00 PM	1230300.000	127.426	19.565	287.040
5/6/2015 7:30:00 PM	1231200.000	127.450	19.539	287.095
5/6/2015 7:45:00 PM	1232100.000	127.454	19.573	287.102
5/6/2015 8:00:00 PM	1233000.000	127.485	19.552	287.173
5/6/2015 8:15:00 PM	1233900.000	127.488	19.573	287.180
5/6/2015 8:30:00 PM	1234800.000	127.522	19.577	287.256
5/6/2015 8:45:00 PM	1235700.000	127.528	19.554	287.270
5/6/2015 9:00:00 PM	1236600.000	127.568	19.584	287.359
5/6/2015 9:15:00 PM	1237500.000	127.604	19.536	287.441
5/6/2015 9:30:00 PM	1238400.000	127.649	19.554	287.541
5/6/2015 9:45:00 PM	1239300.000	127.660	19.557	287.567
5/6/2015 10:00:00 PM	1240200.000	127.708	19.551	287.674
5/6/2015 10:15:00 PM	1241100.000	127.734	19.594	287.733
5/6/2015 10:30:00 PM	1242000.000	127.758	19.552	287.788
5/6/2015 10:45:00 PM	1242900.000	127.790	19.588	287.859
5/6/2015 11:00:00 PM	1243800.000	127.834	19.553	287.959
5/6/2015 11:15:00 PM	1244700.000	127.851	19.581	287.996
5/6/2015 11:30:00 PM	1245600.000	127.868	19.568	288.035
5/6/2015 11:45:00 PM	1246500.000	127.907	19.578	288.122

Report Date: 5/7/2015 11:26:40 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1M Pre Test_Append_2015-05-07_11-25-28-369.wsl
Create Date: 5/7/2015 11:25:28 AM

Device Properties:

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

Log Configuration

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

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

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

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

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	

Log Data:

Record Count: 5265

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	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
Elapsed Time	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#:
SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#:
395424	SN#: 395424	SN#: 395424	SN#: 395424	SN#: 395424	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)				
4/30/2015 12:00:00 AM	4092300.000	67.260	16.739	151.510	
39015.699	46325.273	30.211	31.501	25.631	
1.022					
4/30/2015 12:15:00 AM	4093200.000	67.258	16.738	151.506	
39012.188	46322.492	30.209	31.499	25.633	
1.022					
4/30/2015 12:30:00 AM	4094100.000	67.250	16.738	151.486	
39029.555	46342.191	30.223	31.513	25.622	
1.022					
4/30/2015 12:45:00 AM	4095000.000	67.239	16.738	151.463	
39027.457	46340.066	30.222	31.511	25.623	
1.022					
4/30/2015 1:00:00 AM	4095900.000	67.236	16.739	151.455	
38982.789	46286.379	30.183	31.475	25.652	
1.022					

4/30/2015 1:15:00 AM 39023.477 1.022	4096800.000 46335.605	67.224 30.218	16.738 31.508	151.429 25.626
4/30/2015 1:30:00 AM 39041.914 1.022	4097700.000 46357.234	67.225 30.234	16.738 31.523	151.431 25.613
4/30/2015 1:45:00 AM 39030.770 1.022	4098600.000 46343.535	67.213 30.224	16.738 31.514	151.405 25.621
4/30/2015 2:00:00 AM 39059.418 1.022	4099500.000 46378.016	67.212 30.249	16.738 31.537	151.401 25.602
4/30/2015 2:15:00 AM 39033.383 1.022	4100400.000 46347.367	67.199 30.227	16.738 31.516	151.373 25.619
4/30/2015 2:30:00 AM 39055.430 1.022	4101300.000 46373.281	67.195 30.246	16.738 31.534	151.364 25.605
4/30/2015 2:45:00 AM 39022.488 1.022	4102200.000 46334.352	67.193 30.217	16.738 31.507	151.360 25.626
4/30/2015 3:00:00 AM 39009.273 1.022	4103100.000 46318.742	67.188 30.206	16.738 31.497	151.348 25.635
4/30/2015 3:15:00 AM 39041.414 1.022	4104000.000 46356.906	67.180 30.234	16.738 31.523	151.330 25.614
4/30/2015 3:30:00 AM 39025.531 1.022	4104900.000 46337.965	67.173 30.220	16.738 31.510	151.313 25.624
4/30/2015 3:45:00 AM 39034.453 1.022	4105800.000 46348.559	67.182 30.228	16.738 31.517	151.333 25.618
4/30/2015 4:00:00 AM 39021.484 1.022	4106700.000 46333.160	67.178 30.217	16.738 31.507	151.325 25.627
4/30/2015 4:15:00 AM 39020.750 1.022	4107600.000 46332.102	67.182 30.216	16.738 31.506	151.333 25.627
4/30/2015 4:30:00 AM 39036.020 1.022	4108500.000 46350.871	67.182 30.229	16.737 31.519	151.335 25.617
4/30/2015 4:45:00 AM 39025.273 1.022	4109400.000 46337.738	67.167 30.220	16.738 31.510	151.301 25.624
4/30/2015 5:00:00 AM 39040.973 1.022	4110300.000 46356.484	67.190 30.233	16.738 31.522	151.352 25.614
4/30/2015 5:15:00 AM 39041.070 1.022	4111200.000 46356.785	67.194 30.234	16.738 31.523	151.362 25.614
4/30/2015 5:30:00 AM 39044.949 1.022	4112100.000 46361.473	67.197 30.237	16.737 31.526	151.368 25.612
4/30/2015 5:45:00 AM	4113000.000	67.196	16.738	151.366

39026.180	46338.922	30.221	31.510	25.624
1.022				
4/30/2015 6:00:00 AM	4113900.000	67.206	16.737	151.387
39037.809	46353.281	30.231	31.520	25.616
1.022				
4/30/2015 6:15:00 AM	4114800.000	67.210	16.738	151.398
39039.160	46354.148	30.232	31.521	25.615
1.022				
4/30/2015 6:30:00 AM	4115700.000	67.217	16.737	151.413
39038.551	46353.977	30.232	31.521	25.616
1.022				
4/30/2015 6:45:00 AM	4116600.000	67.226	16.738	151.433
39049.922	46366.742	30.241	31.529	25.608
1.022				
4/30/2015 7:00:00 AM	4117500.000	67.226	16.738	151.433
39073.734	46395.387	30.262	31.549	25.593
1.022				
4/30/2015 7:15:00 AM	4118400.000	67.245	16.737	151.477
39053.953	46372.266	30.245	31.533	25.606
1.022				
4/30/2015 7:30:00 AM	4119300.000	67.245	16.737	151.477
39076.891	46399.500	30.265	31.552	25.591
1.022				
4/30/2015 7:45:00 AM	4120200.000	67.248	16.737	151.483
39033.246	46347.578	30.227	31.516	25.619
1.022				
4/30/2015 8:00:00 AM	4121100.000	67.260	16.737	151.510
39053.520	46371.938	30.245	31.533	25.606
1.022				
4/30/2015 8:15:00 AM	4122000.000	67.265	16.738	151.520
39069.051	46389.902	30.258	31.545	25.596
1.022				
4/30/2015 8:30:00 AM	4122900.000	67.266	16.737	151.524
39053.234	46371.785	30.245	31.533	25.606
1.022				
4/30/2015 8:45:00 AM	4123800.000	67.280	16.737	151.556
39051.594	46369.465	30.243	31.531	25.607
1.022				
4/30/2015 9:00:00 AM	4124700.000	67.268	16.738	151.527
39076.496	46398.746	30.264	31.551	25.591
1.022				
4/30/2015 9:15:00 AM	4125600.000	67.288	16.737	151.573
39090.805	46416.480	30.277	31.563	25.581
1.022				
4/30/2015 9:30:00 AM	4126500.000	67.296	16.737	151.591
39090.789	46416.461	30.277	31.563	25.581
1.022				
4/30/2015 9:45:00 AM	4127400.000	67.292	16.737	151.581
39056.605	46375.871	30.248	31.536	25.604
1.022				
4/30/2015 10:00:00 AM	4128300.000	67.302	16.737	151.604
39062.258	46382.398	30.252	31.540	25.600
1.022				
4/30/2015 10:15:00 AM	4129200.000	67.300	16.737	151.599
39091.289	46416.969	30.277	31.564	25.581

1.022				
4/30/2015 10:30:00 AM	4130100.000	67.295	16.737	151.588
39029.977	46344.168	30.225	31.514	25.621
1.022				
4/30/2015 10:45:00 AM	4131000.000	67.296	16.737	151.590
39099.008	46426.414	30.284	31.570	25.576
1.022				
4/30/2015 11:00:00 AM	4131900.000	67.296	16.737	151.590
39073.512	46395.945	30.262	31.549	25.593
1.022				
4/30/2015 11:15:00 AM	4132800.000	67.288	16.737	151.573
39113.098	46442.391	30.296	31.581	25.567
1.022				
4/30/2015 11:30:00 AM	4133700.000	67.286	16.737	151.569
39070.109	46391.637	30.259	31.546	25.595
1.022				
4/30/2015 11:45:00 AM	4134600.000	67.283	16.739	151.562
39068.875	46388.516	30.257	31.544	25.596
1.022				
4/30/2015 12:00:00 PM	4135500.000	67.276	16.737	151.545
39077.324	46400.668	30.266	31.552	25.590
1.022				
4/30/2015 12:15:00 PM	4136400.000	67.269	16.737	151.530
39134.047	46467.824	30.314	31.598	25.553
1.022				
4/30/2015 12:30:00 PM	4137300.000	67.256	16.737	151.502
39098.078	46425.391	30.283	31.569	25.577
1.022				
4/30/2015 12:45:00 PM	4138200.000	67.254	16.736	151.496
39139.992	46475.344	30.320	31.603	25.549
1.022				
4/30/2015 1:00:00 PM	4139100.000	67.231	16.737	151.445
39104.457	46432.789	30.289	31.574	25.573
1.022				
4/30/2015 1:15:00 PM	4140000.000	67.238	16.737	151.461
39128.176	46460.855	30.309	31.593	25.557
1.022				
4/30/2015 1:30:00 PM	4140900.000	67.232	16.737	151.446
39088.109	46413.281	30.275	31.561	25.583
1.022				
4/30/2015 1:45:00 PM	4141800.000	67.211	16.737	151.400
39092.832	46418.984	30.279	31.565	25.580
1.022				
4/30/2015 2:00:00 PM	4142700.000	67.231	16.737	151.445
39110.051	46438.957	30.293	31.578	25.569
1.022				
4/30/2015 2:15:00 PM	4143600.000	67.200	16.737	151.374
39101.758	46429.586	30.287	31.572	25.574
1.022				
4/30/2015 2:30:00 PM	4144500.000	67.208	16.737	151.394
39101.480	46428.699	30.286	31.572	25.574
1.022				
4/30/2015 2:45:00 PM	4145400.000	67.207	16.737	151.391
39122.195	46453.945	30.304	31.589	25.561
1.022				

4/30/2015 3:00:00 PM 39122.477 1.022	4146300.000 46454.000	67.207 30.304	16.737 31.589	151.390 25.561
4/30/2015 3:15:00 PM 39143.078 1.022	4147200.000 46478.742	67.203 30.322	16.737 31.606	151.382 25.547
4/30/2015 3:30:00 PM 39101.066 1.022	4148100.000 46429.047	67.192 30.286	16.737 31.572	151.356 25.575
4/30/2015 3:45:00 PM 39084.621 1.022	4149000.000 46409.703	67.185 30.272	16.736 31.559	151.341 25.586
4/30/2015 4:00:00 PM 39152.383 1.022	4149900.000 46490.242	67.190 30.331	16.736 31.613	151.352 25.541
4/30/2015 4:15:00 PM 39132.836 1.022	4150800.000 46466.664	67.188 30.313	16.737 31.597	151.347 25.554
4/30/2015 4:30:00 PM 39186.535 1.022	4151700.000 46530.344	67.193 30.360	16.737 31.641	151.360 25.519
4/30/2015 4:45:00 PM 39099.133 1.022	4152600.000 46427.012	67.197 30.285	16.736 31.570	151.368 25.576
4/30/2015 5:00:00 PM 39130.707 1.022	4153500.000 46465.059	67.201 30.312	16.736 31.596	151.378 25.555
4/30/2015 5:15:00 PM 39107.762 1.022	4154400.000 46437.547	67.203 30.292	16.736 31.578	151.381 25.570
4/30/2015 5:30:00 PM 39144.898 1.022	4155300.000 46481.094	67.210 30.324	16.737 31.607	151.398 25.546
4/30/2015 5:45:00 PM 39157.289 1.022	4156200.000 46495.523	67.212 30.334	16.737 31.617	151.402 25.538
4/30/2015 6:00:00 PM 39148.500 1.022	4157100.000 46485.262	67.223 30.327	16.737 31.610	151.425 25.544
4/30/2015 6:15:00 PM 39110.980 1.022	4158000.000 46441.000	67.233 30.295	16.736 31.580	151.448 25.568
4/30/2015 6:30:00 PM 39172.930 1.022	4158900.000 46514.930	67.237 30.348	16.736 31.630	151.458 25.528
4/30/2015 6:45:00 PM 39155.930 1.022	4159800.000 46494.270	67.246 30.333	16.736 31.616	151.479 25.539
4/30/2015 7:00:00 PM 39133.234 1.022	4160700.000 46467.609	67.258 30.314	16.736 31.598	151.506 25.554
4/30/2015 7:15:00 PM 39137.066 1.022	4161600.000 46471.793	67.269 30.317	16.737 31.601	151.531 25.551
4/30/2015 7:30:00 PM	4162500.000	67.264	16.737	151.519

39158.699	46497.375	30.336	31.618	25.537
1.022				
4/30/2015 7:45:00 PM	4163400.000	67.291	16.736	151.579
39173.258	46515.031	30.349	31.630	25.528
1.022				
4/30/2015 8:00:00 PM	4164300.000	67.292	16.736	151.582
39181.848	46525.887	30.356	31.638	25.522
1.022				
4/30/2015 8:15:00 PM	4165200.000	67.308	16.736	151.619
39141.758	46477.730	30.321	31.605	25.548
1.022				
4/30/2015 8:30:00 PM	4166100.000	67.318	16.736	151.641
39188.211	46533.535	30.362	31.643	25.518
1.022				
4/30/2015 8:45:00 PM	4167000.000	67.325	16.737	151.657
39149.883	46486.906	30.328	31.611	25.543
1.022				
4/30/2015 9:00:00 PM	4167900.000	67.317	16.736	151.638
39174.727	46517.621	30.350	31.632	25.527
1.022				
4/30/2015 9:15:00 PM	4168800.000	67.341	16.736	151.692
39160.246	46500.137	30.338	31.620	25.536
1.022				
4/30/2015 9:30:00 PM	4169700.000	67.345	16.736	151.702
39145.922	46483.043	30.325	31.608	25.545
1.022				
4/30/2015 9:45:00 PM	4170600.000	67.344	16.736	151.698
39176.027	46518.977	30.351	31.633	25.526
1.022				
4/30/2015 10:00:00 PM	4171500.000	67.355	16.736	151.724
39196.301	46543.051	30.369	31.649	25.513
1.022				
4/30/2015 10:15:00 PM	4172400.000	67.342	16.736	151.694
39197.621	46544.617	30.370	31.650	25.512
1.022				
4/30/2015 10:30:00 PM	4173300.000	67.358	16.736	151.732
39161.730	46502.000	30.339	31.621	25.535
1.022				
4/30/2015 10:45:00 PM	4174200.000	67.355	16.735	151.724
39185.027	46529.941	30.359	31.640	25.520
1.022				
4/30/2015 11:00:00 PM	4175100.000	67.353	16.735	151.720
39160.766	46501.227	30.338	31.621	25.536
1.022				
4/30/2015 11:15:00 PM	4176000.000	67.348	16.735	151.709
39195.984	46543.137	30.369	31.649	25.513
1.022				
4/30/2015 11:30:00 PM	4176900.000	67.351	16.735	151.714
39177.289	46520.848	30.353	31.634	25.525
1.022				
4/30/2015 11:45:00 PM	4177800.000	67.342	16.735	151.693
39182.059	46526.688	30.357	31.638	25.522
1.022				
5/1/2015 12:00:00 AM	4178700.000	67.327	16.735	151.662
39183.492	46528.215	30.358	31.639	25.521

1.022				
5/1/2015 12:15:00 AM	4179600.000	67.328	16.735	151.664
39161.543	46502.148	30.339	31.621	25.535
1.022				
5/1/2015 12:30:00 AM	4180500.000	67.312	16.736	151.628
39219.117	46570.332	30.389	31.668	25.498
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5/1/2015 12:45:00 AM	4181400.000	67.312	16.735	151.628
39182.641	46527.563	30.358	31.639	25.522
1.022				
5/1/2015 1:00:00 AM	4182300.000	67.298	16.735	151.596
39197.594	46544.863	30.370	31.651	25.512
1.022				
5/1/2015 1:15:00 AM	4183200.000	67.287	16.735	151.571
39216.637	46567.852	30.387	31.666	25.499
1.022				
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39196.359	46543.121	30.369	31.649	25.513
1.022				
5/1/2015 1:45:00 AM	4185000.000	67.267	16.735	151.527
39237.738	46592.805	30.405	31.683	25.486
1.022				
5/1/2015 2:00:00 AM	4185900.000	67.259	16.735	151.508
39185.199	46530.520	30.360	31.641	25.520
1.022				
5/1/2015 2:15:00 AM	4186800.000	67.249	16.735	151.485
39216.129	46567.516	30.387	31.666	25.500
1.022				
5/1/2015 2:30:00 AM	4187700.000	67.242	16.736	151.470
39207.402	46556.422	30.379	31.658	25.505
1.022				
5/1/2015 2:45:00 AM	4188600.000	67.235	16.736	151.452
39239.902	46594.918	30.407	31.685	25.484
1.022				
5/1/2015 3:00:00 AM	4189500.000	67.213	16.735	151.404
39180.344	46525.207	30.356	31.637	25.523
1.022				
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39199.910	46548.176	30.373	31.653	25.510
1.022				
5/1/2015 3:30:00 AM	4191300.000	67.215	16.735	151.408
39199.809	46547.676	30.372	31.652	25.510
1.022				
5/1/2015 3:45:00 AM	4192200.000	67.191	16.735	151.355
39168.055	46510.242	30.345	31.627	25.531
1.022				
5/1/2015 4:00:00 AM	4193100.000	67.204	16.735	151.383
39209.195	46558.734	30.380	31.660	25.504
1.022				
5/1/2015 4:15:00 AM	4194000.000	67.194	16.736	151.362
39194.516	46540.641	30.367	31.648	25.514
1.022				
5/1/2015 4:30:00 AM	4194900.000	67.177	16.736	151.324
39160.137	46500.199	30.338	31.620	25.536
1.022				

5/1/2015 4:45:00 AM 39191.621 1.022	4195800.000 46538.145	67.194 30.365	16.735 31.646	151.362 25.516
5/1/2015 5:00:00 AM 39196.996 1.022	4196700.000 46544.715	67.197 30.370	16.735 31.650	151.368 25.512
5/1/2015 5:15:00 AM 39216.141 1.022	4197600.000 46567.262	67.190 30.386	16.735 31.666	151.352 25.500
5/1/2015 5:30:00 AM 39200.594 1.022	4198500.000 46548.148	67.192 30.373	16.736 31.653	151.356 25.510
5/1/2015 5:45:00 AM 39162.125 1.022	4199400.000 46503.203	67.188 30.340	16.735 31.622	151.348 25.535
5/1/2015 6:00:00 AM 39238.266 1.022	4200300.000 46593.070	67.196 30.405	16.736 31.683	151.365 25.485
5/1/2015 6:15:00 AM 39189.227 1.022	4201200.000 46535.301	67.196 30.363	16.735 31.644	151.366 25.517
5/1/2015 6:30:00 AM 39200.230 1.022	4202100.000 46548.367	67.189 30.373	16.735 31.653	151.351 25.510
5/1/2015 6:45:00 AM 39193.496 1.022	4203000.000 46540.094	67.208 30.367	16.735 31.647	151.394 25.514
5/1/2015 7:00:00 AM 39186.262 1.022	4203900.000 46532.152	67.200 30.361	16.735 31.642	151.374 25.519
5/1/2015 7:15:00 AM 39186.063 1.022	4204800.000 46531.734	67.202 30.361	16.735 31.642	151.379 25.519
5/1/2015 7:30:00 AM 39206.105 1.022	4205700.000 46555.344	67.228 30.378	16.735 31.658	151.438 25.506
5/1/2015 7:45:00 AM 39188.988 1.022	4206600.000 46535.574	67.219 30.363	16.735 31.644	151.417 25.517
5/1/2015 8:00:00 AM 39198.625 1.022	4207500.000 46546.648	67.235 30.371	16.735 31.652	151.452 25.511
5/1/2015 8:15:00 AM 39195.668 1.022	4208400.000 46543.035	67.242 30.369	16.735 31.649	151.470 25.513
5/1/2015 8:30:00 AM 39176.691 1.022	4209300.000 46520.316	67.254 30.352	16.735 31.634	151.495 25.525
5/1/2015 8:45:00 AM 39171.348 1.022	4210200.000 46514.340	67.251 30.348	16.735 31.630	151.491 25.529
5/1/2015 9:00:00 AM 39210.227 1.022	4211100.000 46560.609	67.266 30.382	16.735 31.661	151.523 25.504
5/1/2015 9:15:00 AM	4212000.000	67.263	16.736	151.518

39219.559	46570.855	30.389	31.668	25.497
1.022				
5/1/2015 9:30:00 AM	4212900.000	67.275	16.735	151.543
39224.133	46576.563	30.393	31.672	25.495
1.022				
5/1/2015 9:45:00 AM	4213800.000	67.280	16.735	151.556
39205.684	46555.215	30.378	31.658	25.507
1.022				
5/1/2015 10:00:00 AM	4214700.000	67.273	16.735	151.540
39225.578	46578.188	30.394	31.673	25.494
1.022				
5/1/2015 10:15:00 AM	4215600.000	67.272	16.735	151.536
39233.309	46587.730	30.401	31.680	25.489
1.022				
5/1/2015 10:30:00 AM	4216500.000	67.275	16.735	151.543
39193.738	46540.848	30.367	31.648	25.514
1.022				
5/1/2015 10:45:00 AM	4217400.000	67.272	16.734	151.536
39229.984	46584.523	30.399	31.677	25.491
1.022				
5/1/2015 11:00:00 AM	4218300.000	67.271	16.735	151.535
39200.801	46549.602	30.374	31.654	25.510
1.022				
5/1/2015 11:15:00 AM	4219200.000	67.273	16.735	151.539
39232.602	46586.891	30.401	31.679	25.489
1.022				
5/1/2015 11:30:00 AM	4220100.000	67.268	16.735	151.528
39243.574	46600.105	30.410	31.688	25.482
1.022				
5/1/2015 11:45:00 AM	4221000.000	67.265	16.735	151.520
39197.234	46545.184	30.370	31.651	25.512
1.022				
5/1/2015 12:00:00 PM	4221900.000	67.260	16.735	151.509
39232.402	46587.129	30.401	31.679	25.489
1.022				
5/1/2015 12:15:00 PM	4222800.000	67.253	16.735	151.494
39208.434	46558.668	30.380	31.660	25.505
1.022				
5/1/2015 12:30:00 PM	4223700.000	67.246	16.734	151.479
39218.605	46570.828	30.389	31.668	25.498
1.022				
5/1/2015 12:45:00 PM	4224600.000	67.245	16.735	151.477
39247.398	46604.379	30.413	31.691	25.479
1.022				
5/1/2015 1:00:00 PM	4225500.000	67.222	16.735	151.425
39197.445	46545.145	30.370	31.651	25.512
1.022				
5/1/2015 1:15:00 PM	4226400.000	67.228	16.735	151.438
39233.574	46588.418	30.402	31.680	25.488
1.022				
5/1/2015 1:30:00 PM	4227300.000	67.224	16.735	151.429
39206.391	46555.871	30.378	31.658	25.506
1.022				
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39214.172	46565.008	30.385	31.664	25.501

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5/1/2015 2:00:00 PM	4229100.000	67.205	16.734	151.387
39243.723	46600.840	30.411	31.689	25.482
1.022				
5/1/2015 2:15:00 PM	4230000.000	67.186	16.735	151.343
39216.531	46568.180	30.387	31.666	25.499
1.022				
5/1/2015 2:30:00 PM	4230900.000	67.188	16.734	151.348
39209.344	46560.121	30.381	31.661	25.504
1.022				
5/1/2015 2:45:00 PM	4231800.000	67.180	16.735	151.330
39194.934	46542.266	30.368	31.649	25.514
1.022				
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39238.371	46594.113	30.406	31.684	25.485
1.022				
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39228.004	46581.430	30.397	31.675	25.492
1.022				
5/1/2015 3:30:00 PM	4234500.000	67.172	16.734	151.311
39220.258	46572.789	30.390	31.669	25.497
1.022				
5/1/2015 3:45:00 PM	4235400.000	67.162	16.735	151.289
39238.418	46594.168	30.406	31.684	25.485
1.022				
5/1/2015 4:00:00 PM	4236300.000	67.157	16.734	151.278
39248.938	46606.953	30.415	31.693	25.478
1.022				
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39252.074	46610.387	30.418	31.695	25.476
1.022				
5/1/2015 4:30:00 PM	4238100.000	67.161	16.735	151.287
39254.375	46613.117	30.420	31.697	25.475
1.022				
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39222.391	46574.582	30.392	31.671	25.496
1.022				
5/1/2015 5:00:00 PM	4239900.000	67.164	16.735	151.292
39199.035	46547.402	30.372	31.652	25.511
1.022				
5/1/2015 5:15:00 PM	4240800.000	67.170	16.734	151.306
39259.859	46619.922	30.425	31.702	25.471
1.022				
5/1/2015 5:30:00 PM	4241700.000	67.175	16.734	151.319
39214.156	46565.543	30.385	31.665	25.501
1.022				
5/1/2015 5:45:00 PM	4242600.000	67.186	16.735	151.343
39231.184	46585.207	30.399	31.678	25.490
1.022				
5/1/2015 6:00:00 PM	4243500.000	67.185	16.735	151.341
39275.695	46638.246	30.438	31.714	25.461
1.022				
5/1/2015 6:15:00 PM	4244400.000	67.179	16.735	151.326
39202.121	46550.984	30.375	31.655	25.509
1.022				

5/1/2015 6:30:00 PM 39260.641 1.022	4245300.000 46620.848	67.185 30.425	16.734 31.702	151.342 25.471
5/1/2015 6:45:00 PM 39227.281 1.022	4246200.000 46581.695	67.210 30.397	16.734 31.676	151.397 25.492
5/1/2015 7:00:00 PM 39204.863 1.022	4247100.000 46554.984	67.219 30.377	16.734 31.657	151.417 25.507
5/1/2015 7:15:00 PM 39235.496 1.022	4248000.000 46590.246	67.225 30.403	16.735 31.681	151.431 25.487
5/1/2015 7:30:00 PM 39221.070 1.022	4248900.000 46573.672	67.239 30.391	16.735 31.670	151.462 25.497
5/1/2015 7:45:00 PM 39272.207 1.022	4249800.000 46634.770	67.250 30.435	16.734 31.712	151.486 25.463
5/1/2015 8:00:00 PM 39276.340 1.022	4250700.000 46639.012	67.263 30.439	16.735 31.715	151.516 25.461
5/1/2015 8:15:00 PM 39231.184 1.022	4251600.000 46586.055	67.254 30.400	16.734 31.679	151.497 25.490
5/1/2015 8:30:00 PM 39250.086 1.022	4252500.000 46608.500	67.281 30.416	16.734 31.694	151.556 25.478
5/1/2015 8:45:00 PM 39279.145 1.022	4253400.000 46643.094	67.273 30.441	16.734 31.717	151.539 25.459
5/1/2015 9:00:00 PM 39234.723 1.022	4254300.000 46590.070	67.297 30.403	16.734 31.681	151.592 25.488
5/1/2015 9:15:00 PM 39256.414 1.022	4255200.000 46615.910	67.295 30.422	16.734 31.699	151.588 25.474
5/1/2015 9:30:00 PM 39248.480 1.022	4256100.000 46606.957	67.314 30.415	16.734 31.693	151.632 25.479
5/1/2015 9:45:00 PM 39262.262 1.022	4257000.000 46622.484	67.327 30.426	16.735 31.703	151.660 25.470
5/1/2015 10:00:00 PM 39262.730 1.022	4257900.000 46624.063	67.313 30.428	16.734 31.704	151.628 25.469
5/1/2015 10:15:00 PM 39284.805 1.022	4258800.000 46650.000	67.335 30.446	16.734 31.722	151.679 25.455
5/1/2015 10:30:00 PM 39253.246 1.022	4259700.000 46612.148	67.336 30.419	16.734 31.696	151.680 25.476
5/1/2015 10:45:00 PM 39321.625 1.022	4260600.000 46693.539	67.342 30.478	16.734 31.752	151.695 25.431
5/1/2015 11:00:00 PM	4261500.000	67.339	16.734	151.688

39303.578	46672.664	30.463	31.737	25.443
1.022				
5/1/2015 11:15:00 PM	4262400.000	67.340	16.734	151.689
39298.426	46665.992	30.458	31.733	25.446
1.022				
5/1/2015 11:30:00 PM	4263300.000	67.332	16.733	151.672
39296.863	46664.781	30.457	31.732	25.447
1.022				
5/1/2015 11:45:00 PM	4264200.000	67.325	16.734	151.657
39318.703	46690.254	30.476	31.749	25.433
1.022				
5/2/2015 12:00:00 AM	4265100.000	67.329	16.733	151.665
39253.137	46612.953	30.419	31.697	25.476
1.022				
5/2/2015 12:15:00 AM	4266000.000	67.306	16.734	151.614
39266.309	46628.039	30.430	31.707	25.467
1.022				
5/2/2015 12:30:00 AM	4266900.000	67.300	16.733	151.599
39268.980	46631.668	30.433	31.710	25.465
1.022				
5/2/2015 12:45:00 AM	4267800.000	67.302	16.734	151.605
39267.039	46629.273	30.431	31.708	25.467
1.022				
5/2/2015 1:00:00 AM	4268700.000	67.291	16.733	151.579
39272.691	46636.262	30.436	31.713	25.463
1.022				
5/2/2015 1:15:00 AM	4269600.000	67.274	16.733	151.540
39261.523	46622.816	30.427	31.704	25.470
1.022				
5/2/2015 1:30:00 AM	4270500.000	67.279	16.733	151.553
39293.625	46660.934	30.454	31.729	25.449
1.022				
5/2/2015 1:45:00 AM	4271400.000	67.267	16.734	151.527
39268.723	46631.273	30.433	31.709	25.466
1.022				
5/2/2015 2:00:00 AM	4272300.000	67.259	16.734	151.508
39292.695	46659.559	30.453	31.729	25.450
1.022				
5/2/2015 2:15:00 AM	4273200.000	67.243	16.734	151.471
39262.984	46624.090	30.428	31.704	25.469
1.022				
5/2/2015 2:30:00 AM	4274100.000	67.235	16.733	151.454
39280.551	46645.594	30.443	31.719	25.458
1.022				
5/2/2015 2:45:00 AM	4275000.000	67.223	16.734	151.426
39294.121	46661.066	30.454	31.730	25.449
1.022				
5/2/2015 3:00:00 AM	4275900.000	67.207	16.733	151.390
39257.133	46617.699	30.423	31.700	25.473
1.022				
5/2/2015 3:15:00 AM	4276800.000	67.204	16.734	151.383
39256.770	46616.895	30.422	31.699	25.473
1.022				
5/2/2015 3:30:00 AM	4277700.000	67.179	16.734	151.327
39269.188	46631.730	30.433	31.710	25.465

1.022				
5/2/2015 3:45:00 AM	4278600.000	67.186	16.734	151.343
39283.211	46648.480	30.445	31.721	25.456
1.022				
5/2/2015 4:00:00 AM	4279500.000	67.178	16.733	151.324
39266.336	46628.715	30.431	31.708	25.467
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5/2/2015 4:15:00 AM	4280400.000	67.168	16.734	151.303
39258.539	46618.996	30.424	31.701	25.472
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5/2/2015 4:30:00 AM	4281300.000	67.158	16.734	151.279
39290.762	46657.164	30.452	31.727	25.451
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5/2/2015 4:45:00 AM	4282200.000	67.158	16.734	151.281
39280.184	46644.605	30.443	31.718	25.458
1.022				
5/2/2015 5:00:00 AM	4283100.000	67.137	16.734	151.233
39263.895	46625.543	30.429	31.705	25.469
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5/2/2015 5:15:00 AM	4284000.000	67.145	16.734	151.251
39320.555	46692.270	30.477	31.751	25.432
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5/2/2015 5:30:00 AM	4284900.000	67.147	16.734	151.256
39251.086	46610.234	30.418	31.695	25.477
1.022				
5/2/2015 5:45:00 AM	4285800.000	67.124	16.734	151.203
39275.125	46638.691	30.438	31.714	25.461
1.022				
5/2/2015 6:00:00 AM	4286700.000	67.144	16.733	151.248
39269.395	46632.348	30.434	31.710	25.465
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5/2/2015 6:15:00 AM	4287600.000	67.147	16.734	151.254
39278.313	46642.477	30.441	31.717	25.459
1.022				
5/2/2015 6:30:00 AM	4288500.000	67.133	16.734	151.224
39274.293	46637.703	30.437	31.714	25.462
1.022				
5/2/2015 6:45:00 AM	4289400.000	67.148	16.734	151.257
39287.438	46653.219	30.449	31.724	25.453
1.022				
5/2/2015 7:00:00 AM	4290300.000	67.140	16.734	151.239
39267.723	46629.719	30.432	31.708	25.466
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5/2/2015 7:15:00 AM	4291200.000	67.154	16.734	151.271
39303.906	46672.871	30.463	31.738	25.443
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5/2/2015 7:30:00 AM	4292100.000	67.159	16.734	151.283
39262.352	46623.430	30.427	31.704	25.470
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5/2/2015 7:45:00 AM	4293000.000	67.168	16.734	151.303
39273.398	46636.184	30.436	31.713	25.463
1.022				
5/2/2015 8:00:00 AM	4293900.000	67.175	16.733	151.317
39301.520	46670.309	30.461	31.736	25.444
1.022				

5/2/2015 8:15:00 AM 39239.754 1.022	4294800.000 46597.520	67.180 30.408	16.733 31.686	151.330 25.484
5/2/2015 8:30:00 AM 39287.191 1.022	4295700.000 46653.020	67.189 30.449	16.734 31.724	151.351 25.454
5/2/2015 8:45:00 AM 39282.297 1.022	4296600.000 46647.395	67.197 30.445	16.734 31.720	151.368 25.457
5/2/2015 9:00:00 AM 39293.410 1.022	4297500.000 46660.406	67.201 30.454	16.734 31.729	151.378 25.450
5/2/2015 9:15:00 AM 39262.504 1.022	4298400.000 46624.078	67.209 30.428	16.733 31.704	151.395 25.470
5/2/2015 9:30:00 AM 39262.457 1.022	4299300.000 46624.297	67.220 30.428	16.733 31.705	151.419 25.470
5/2/2015 9:45:00 AM 39306.129 1.022	4300200.000 46676.254	67.206 30.465	16.733 31.740	151.387 25.441
5/2/2015 10:00:00 AM 39284.520 1.022	4301100.000 46649.848	67.225 30.446	16.734 31.722	151.430 25.455
5/2/2015 10:15:00 AM 39274.879 1.022	4302000.000 46638.859	67.237 30.438	16.733 31.714	151.458 25.462
5/2/2015 10:30:00 AM 39273.250 1.022	4302900.000 46636.555	67.240 30.437	16.734 31.713	151.465 25.463
5/2/2015 10:45:00 AM 39281.555 1.022	4303800.000 46646.602	67.242 30.444	16.733 31.720	151.470 25.457
5/2/2015 11:00:00 AM 39263.152 1.022	4304700.000 46624.563	67.236 30.428	16.734 31.705	151.455 25.469
5/2/2015 11:15:00 AM 39289.910 1.022	4305600.000 46657.082	67.226 30.452	16.733 31.727	151.433 25.452
5/2/2015 11:30:00 AM 39285.332 1.022	4306500.000 46651.555	67.228 30.448	16.733 31.723	151.437 25.455
5/2/2015 11:45:00 AM 39289.918 1.022	4307400.000 46656.719	67.226 30.451	16.733 31.727	151.432 25.452
5/2/2015 12:00:00 PM 39315.469 1.022	4308300.000 46687.707	67.237 30.474	16.733 31.748	151.457 25.435
5/2/2015 12:15:00 PM 39338.375 1.022	4309200.000 46714.723	67.233 30.493	16.733 31.766	151.448 25.420
5/2/2015 12:30:00 PM 39274.785 1.022	4310100.000 46638.746	67.224 30.438	16.733 31.714	151.428 25.462
5/2/2015 12:45:00 PM	4311000.000	67.224	16.733	151.428

39269.004	46631.980	30.433	31.710	25.465
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39331.535	46706.785	30.488	31.761	25.425
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39294.250	46662.051	30.455	31.730	25.449
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39282.121	46647.742	30.445	31.720	25.457
1.022				
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39304.805	46674.496	30.464	31.739	25.442
1.022				
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39293.871	46661.695	30.455	31.730	25.449
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39297.828	46665.926	30.458	31.733	25.447
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39293.895	46661.539	30.455	31.730	25.449
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39308.977	46679.813	30.468	31.742	25.439
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39291.398	46658.574	30.453	31.728	25.451
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39268.418	46631.188	30.433	31.709	25.466
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5/2/2015 3:30:00 PM	4320900.000	67.158	16.733	151.279
39268.352	46631.297	30.433	31.709	25.466
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39284.699	46650.336	30.447	31.722	25.455
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39297.074	46664.941	30.457	31.732	25.447
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39270.617	46635.008	30.435	31.712	25.464
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39309.008	46679.203	30.468	31.742	25.439
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39312.906	46684.301	30.471	31.745	25.437
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39290.652	46657.688	30.452	31.727	25.451
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39294.391	46662.402	30.455	31.730	25.449

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39318.254	46690.367	30.476	31.749	25.433
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39271.898	46635.965	30.436	31.712	25.464
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39307.457	46677.547	30.466	31.741	25.440
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39303.824	46673.789	30.464	31.738	25.443
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39304.918	46675.180	30.465	31.739	25.442
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39291.285	46658.715	30.453	31.728	25.451
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39302.363	46671.496	30.462	31.737	25.444
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39296.391	46664.777	30.457	31.732	25.448
1.022				
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39312.266	46683.629	30.471	31.745	25.437
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39309.094	46679.215	30.468	31.742	25.439
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39279.297	46644.852	30.443	31.719	25.459
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39328.344	46702.449	30.485	31.758	25.427
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39253.188	46613.941	30.420	31.697	25.476
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5/2/2015 8:45:00 PM	4339800.000	67.231	16.733	151.443
39337.203	46713.152	30.492	31.765	25.421
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39322.684	46696.273	30.480	31.753	25.431
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5/2/2015 9:15:00 PM	4341600.000	67.249	16.733	151.484
39318.625	46691.180	30.476	31.750	25.433
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39303.027	46673.129	30.463	31.738	25.443
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39309.563	46681.074	30.469	31.743	25.439
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5/2/2015 10:00:00 PM 39313.984 1.022	4344300.000 46686.598	67.273 30.473	16.732 31.747	151.540 25.436
5/2/2015 10:15:00 PM 39363.324 1.022	4345200.000 46745.102	67.277 30.515	16.732 31.787	151.548 25.404
5/2/2015 10:30:00 PM 39349.477 1.022	4346100.000 46728.746	67.302 30.504	16.732 31.776	151.604 25.413
5/2/2015 10:45:00 PM 39344.141 1.022	4347000.000 46721.754	67.291 30.499	16.733 31.771	151.579 25.417
5/2/2015 11:00:00 PM 39339.102 1.022	4347900.000 46716.242	67.309 30.494	16.732 31.767	151.619 25.420
5/2/2015 11:15:00 PM 39352.773 1.022	4348800.000 46733.133	67.307 30.507	16.732 31.779	151.615 25.411
5/2/2015 11:30:00 PM 39364.973 1.022	4349700.000 46746.875	67.295 30.517	16.732 31.788	151.588 25.403
5/2/2015 11:45:00 PM 39351.754 1.022	4350600.000 46731.551	67.307 30.506	16.732 31.777	151.616 25.412
5/3/2015 12:00:00 AM 39343.461 1.022	4351500.000 46721.602	67.298 30.498	16.732 31.771	151.596 25.417
5/3/2015 12:15:00 AM 39337.688 1.022	4352400.000 46715.109	67.302 30.494	16.732 31.766	151.605 25.421
5/3/2015 12:30:00 AM 39324.473 1.022	4353300.000 46699.238	67.297 30.482	16.732 31.755	151.592 25.429
5/3/2015 12:45:00 AM 39317.230 1.022	4354200.000 46690.637	67.287 30.476	16.732 31.750	151.571 25.434
5/3/2015 1:00:00 AM 39341.980 1.022	4355100.000 46720.031	67.284 30.497	16.732 31.770	151.563 25.418
5/3/2015 1:15:00 AM 39372.586 1.022	4356000.000 46756.102	67.270 30.523	16.732 31.794	151.533 25.398
5/3/2015 1:30:00 AM 39363.074 1.022	4356900.000 46745.258	67.257 30.516	16.732 31.787	151.504 25.405
5/3/2015 1:45:00 AM 39339.555 1.022	4357800.000 46717.434	67.250 30.495	16.732 31.768	151.486 25.420
5/3/2015 2:00:00 AM 39369.484 1.022	4358700.000 46752.793	67.241 30.521	16.732 31.792	151.466 25.400
5/3/2015 2:15:00 AM 39372.078 1.022	4359600.000 46755.949	67.232 30.523	16.732 31.794	151.446 25.399
5/3/2015 2:30:00 AM	4360500.000	67.216	16.732	151.411

39373.719	46757.898	30.525	31.795	25.398
1.022				
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39365.766	46748.000	30.518	31.789	25.403
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39334.660	46711.699	30.491	31.764	25.423
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5/3/2015 3:15:00 AM	4363200.000	67.184	16.732	151.339
39364.637	46746.934	30.517	31.788	25.404
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39378.555	46763.379	30.529	31.799	25.395
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39318.422	46692.152	30.477	31.751	25.433
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39354.277	46734.633	30.508	31.780	25.410
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39378.047	46762.676	30.528	31.799	25.395
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39362.379	46743.609	30.514	31.786	25.405
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39362.465	46744.270	30.515	31.786	25.405
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39378.383	46763.625	30.529	31.799	25.395
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39352.789	46733.148	30.507	31.779	25.411
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39337.336	46714.691	30.493	31.766	25.421
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39318.000	46691.184	30.476	31.750	25.434
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39356.078	46736.871	30.509	31.781	25.409
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39318.254	46692.219	30.477	31.751	25.433
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39369.656	46752.895	30.521	31.792	25.400
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39364.691	46747.000	30.517	31.788	25.403
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39372.324	46755.789	30.523	31.794	25.399

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39362.281	46743.953	30.515	31.786	25.405
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39339.453	46717.129	30.495	31.768	25.420
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39329.906	46705.418	30.487	31.760	25.426
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39324.141	46698.945	30.482	31.755	25.430
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39329.965	46705.941	30.487	31.760	25.426
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39361.000	46742.715	30.514	31.785	25.406
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39372.582	46756.371	30.524	31.794	25.398
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39325.500	46700.371	30.483	31.756	25.429
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39362.992	46744.980	30.515	31.787	25.405
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39357.133	46737.840	30.510	31.782	25.408
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39376.406	46760.824	30.527	31.797	25.396
1.022				
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39349.004	46728.469	30.503	31.775	25.414
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39380.211	46765.059	30.530	31.800	25.393
1.022				
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39382.465	46768.578	30.532	31.803	25.392
1.022				
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39366.789	46749.492	30.519	31.790	25.402
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39342.016	46720.070	30.497	31.770	25.418
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39337.336	46714.879	30.493	31.766	25.421
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39374.238	46758.703	30.525	31.796	25.397
1.022				

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39364.480	46747.406	30.517	31.788	25.404
1.022				
5/3/2015 12:00:00 PM	4394700.000	67.207	16.732	151.390
39373.969	46758.383	30.525	31.796	25.397
1.022				
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39362.898	46745.340	30.516	31.787	25.405
1.022				
5/3/2015 12:30:00 PM	4396500.000	67.205	16.732	151.385
39363.688	46745.988	30.516	31.787	25.404
1.022				
5/3/2015 12:45:00 PM	4397400.000	67.202	16.732	151.379
39346.832	46726.156	30.502	31.774	25.415
1.022				
5/3/2015 1:00:00 PM	4398300.000	67.203	16.732	151.382
39389.902	46777.305	30.539	31.809	25.387
1.022				
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39394.055	46783.176	30.543	31.813	25.385
1.022				
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39362.551	46745.195	30.515	31.787	25.405
1.022				
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39374.758	46759.609	30.526	31.797	25.397
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39380.465	46766.098	30.531	31.801	25.393
1.022				
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39363.945	46746.477	30.516	31.788	25.404
1.022				
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39362.512	46744.695	30.515	31.786	25.405
1.022				
5/3/2015 2:45:00 PM	4404600.000	67.171	16.731	151.309
39363.691	46746.469	30.516	31.788	25.404
1.022				
5/3/2015 3:00:00 PM	4405500.000	67.163	16.731	151.292
39367.066	46750.289	30.519	31.790	25.402
1.022				
5/3/2015 3:15:00 PM	4406400.000	67.152	16.731	151.265
39349.691	46730.215	30.505	31.777	25.413
1.022				
5/3/2015 3:30:00 PM	4407300.000	67.159	16.731	151.283
39407.387	46798.441	30.554	31.823	25.376
1.022				
5/3/2015 3:45:00 PM	4408200.000	67.150	16.731	151.262
39386.773	46773.773	30.536	31.806	25.389
1.022				
5/3/2015 4:00:00 PM	4409100.000	67.145	16.732	151.251
39362.051	46744.227	30.515	31.786	25.405
1.022				
5/3/2015 4:15:00 PM	4410000.000	67.153	16.731	151.269

39379.355	46765.152	30.530	31.800	25.394
1.022				
5/3/2015 4:30:00 PM	4410900.000	67.152	16.732	151.266
39376.918	46761.805	30.528	31.798	25.396
1.022				
5/3/2015 4:45:00 PM	4411800.000	67.135	16.731	151.229
39333.555	46710.863	30.490	31.763	25.424
1.022				
5/3/2015 5:00:00 PM	4412700.000	67.127	16.731	151.211
39344.430	46723.676	30.500	31.772	25.417
1.022				
5/3/2015 5:15:00 PM	4413600.000	67.131	16.731	151.219
39377.113	46762.781	30.528	31.799	25.395
1.022				
5/3/2015 5:30:00 PM	4414500.000	67.130	16.731	151.216
39369.840	46754.145	30.522	31.793	25.400
1.022				
5/3/2015 5:45:00 PM	4415400.000	67.116	16.731	151.186
39347.691	46727.281	30.502	31.775	25.414
1.022				
5/3/2015 6:00:00 PM	4416300.000	67.131	16.731	151.220
39367.320	46750.859	30.520	31.791	25.402
1.022				
5/3/2015 6:15:00 PM	4417200.000	67.192	16.732	151.357
39369.508	46752.820	30.521	31.792	25.400
1.022				
5/3/2015 6:30:00 PM	4418100.000	67.131	16.731	151.220
39384.883	46772.008	30.535	31.805	25.390
1.022				
5/3/2015 6:45:00 PM	4419000.000	67.135	16.731	151.228
39321.641	46696.426	30.480	31.754	25.431
1.022				
5/3/2015 7:00:00 PM	4419900.000	67.160	16.731	151.285
39365.598	46749.105	30.518	31.789	25.403
1.022				
5/3/2015 7:15:00 PM	4420800.000	67.163	16.731	151.292
39377.547	46763.297	30.529	31.799	25.395
1.022				
5/3/2015 7:30:00 PM	4421700.000	67.174	16.731	151.316
39375.813	46760.863	30.527	31.797	25.396
1.022				
5/3/2015 7:45:00 PM	4422600.000	67.183	16.731	151.337
39390.172	46777.809	30.539	31.809	25.387
1.022				
5/3/2015 8:00:00 PM	4423500.000	67.193	16.731	151.359
39373.914	46759.352	30.526	31.796	25.398
1.022				
5/3/2015 8:15:00 PM	4424400.000	67.191	16.731	151.353
39391.289	46779.617	30.540	31.810	25.386
1.022				
5/3/2015 8:30:00 PM	4425300.000	67.215	16.731	151.409
39378.578	46764.707	30.530	31.800	25.395
1.022				
5/3/2015 8:45:00 PM	4426200.000	67.228	16.731	151.438
39391.727	46780.027	30.541	31.810	25.386

1.022				
5/3/2015 9:00:00 PM	4427100.000	67.241	16.731	151.467
39395.531	46784.840	30.544	31.814	25.384
1.022				
5/3/2015 9:15:00 PM	4428000.000	67.254	16.731	151.496
39389.055	46776.773	30.538	31.808	25.388
1.022				
5/3/2015 9:30:00 PM	4428900.000	67.243	16.731	151.471
39412.059	46804.465	30.559	31.827	25.373
1.022				
5/3/2015 9:45:00 PM	4429800.000	67.269	16.731	151.530
39372.102	46757.289	30.524	31.795	25.399
1.022				
5/3/2015 10:00:00 PM	4430700.000	67.278	16.731	151.551
39369.254	46753.723	30.522	31.793	25.401
1.022				
5/3/2015 10:15:00 PM	4431600.000	67.289	16.731	151.574
39398.570	46788.539	30.547	31.816	25.382
1.022				
5/3/2015 10:30:00 PM	4432500.000	67.295	16.730	151.589
39399.176	46789.816	30.548	31.817	25.381
1.022				
5/3/2015 10:45:00 PM	4433400.000	67.301	16.731	151.603
39439.160	46836.359	30.582	31.849	25.356
1.022				
5/3/2015 11:00:00 PM	4434300.000	67.303	16.730	151.607
39393.977	46783.453	30.543	31.813	25.385
1.022				
5/3/2015 11:15:00 PM	4435200.000	67.296	16.730	151.591
39429.805	46826.383	30.574	31.842	25.362
1.022				
5/3/2015 11:30:00 PM	4436100.000	67.313	16.730	151.630
39426.086	46821.773	30.571	31.839	25.364
1.022				
5/3/2015 11:45:00 PM	4437000.000	67.311	16.730	151.625
39416.387	46810.254	30.563	31.831	25.370
1.022				
5/4/2015 12:00:00 AM	4437900.000	67.313	16.730	151.629
39428.941	46824.977	30.573	31.841	25.362
1.022				
5/4/2015 12:15:00 AM	4438800.000	67.310	16.730	151.622
39407.910	46800.648	30.556	31.824	25.376
1.022				
5/4/2015 12:30:00 AM	4439700.000	67.305	16.730	151.611
39422.184	46817.707	30.568	31.836	25.366
1.022				
5/4/2015 12:45:00 AM	4440600.000	67.301	16.730	151.603
39443.563	46842.723	30.586	31.853	25.353
1.022				
5/4/2015 1:00:00 AM	4441500.000	67.295	16.730	151.589
39483.703	46890.391	30.621	31.885	25.327
1.022				
5/4/2015 1:15:00 AM	4442400.000	67.280	16.730	151.554
39438.449	46837.023	30.582	31.849	25.356
1.022				

5/4/2015 1:30:00 AM 39416.039 1.022	4443300.000 46809.934	67.284 30.562	16.730 31.831	151.563 25.370
5/4/2015 1:45:00 AM 39419.328 1.022	4444200.000 46814.316	67.275 30.566	16.730 31.834	151.543 25.368
5/4/2015 2:00:00 AM 39450.934 1.022	4445100.000 46851.371	67.263 30.593	16.730 31.859	151.515 25.348
5/4/2015 2:15:00 AM 39416.645 1.022	4446000.000 46810.941	67.254 30.563	16.730 31.831	151.496 25.370
5/4/2015 2:30:00 AM 39442.086 1.022	4446900.000 46840.777	67.240 30.585	16.730 31.852	151.465 25.354
5/4/2015 2:45:00 AM 39408.000 1.022	4447800.000 46800.488	67.229 30.556	16.730 31.824	151.440 25.376
5/4/2015 3:00:00 AM 39448.855 1.022	4448700.000 46849.656	67.215 30.591	16.729 31.858	151.409 25.349
5/4/2015 3:15:00 AM 39400.984 1.022	4449600.000 46791.680	67.192 30.549	16.730 31.818	151.357 25.380
5/4/2015 3:30:00 AM 39395.199 1.022	4450500.000 46785.184	67.190 30.544	16.730 31.814	151.352 25.384
5/4/2015 3:45:00 AM 39453.160 1.022	4451400.000 46854.309	67.171 30.595	16.730 31.861	151.309 25.347
5/4/2015 4:00:00 AM 39421.664 1.022	4452300.000 46817.273	67.170 30.568	16.729 31.836	151.306 25.367
5/4/2015 4:15:00 AM 39407.301 1.022	4453200.000 46799.848	67.142 30.555	16.730 31.824	151.245 25.376
5/4/2015 4:30:00 AM 39442.957 1.022	4454100.000 46841.434	67.145 30.585	16.731 31.852	151.251 25.353
5/4/2015 4:45:00 AM 39410.504 1.022	4455000.000 46804.020	67.141 30.558	16.729 31.827	151.241 25.374
5/4/2015 5:00:00 AM 39443.223 1.022	4455900.000 46842.879	67.109 30.586	16.729 31.853	151.169 25.353
5/4/2015 5:15:00 AM 39414.922 1.022	4456800.000 46808.789	67.123 30.562	16.730 31.830	151.200 25.371
5/4/2015 5:30:00 AM 39415.781 1.022	4457700.000 46809.625	67.112 30.562	16.730 31.831	151.177 25.371
5/4/2015 5:45:00 AM 39432.051 1.022	4458600.000 46829.699	67.109 30.577	16.729 31.844	151.170 25.360
5/4/2015 6:00:00 AM	4459500.000	67.097	16.730	151.142

39428.328	46824.629	30.573	31.841	25.362
1.022				
5/4/2015 6:15:00 AM	4460400.000	67.090	16.730	151.126
39460.520	46862.941	30.601	31.867	25.342
1.022				
5/4/2015 6:30:00 AM	4461300.000	67.094	16.730	151.135
39454.902	46855.898	30.596	31.862	25.345
1.022				
5/4/2015 6:45:00 AM	4462200.000	67.075	16.730	151.092
39409.379	46802.578	30.557	31.826	25.375
1.022				
5/4/2015 7:00:00 AM	4463100.000	67.085	16.730	151.116
39422.184	46817.520	30.568	31.836	25.366
1.022				
5/4/2015 7:15:00 AM	4464000.000	67.088	16.730	151.121
39452.668	46853.910	30.594	31.861	25.347
1.022				
5/4/2015 7:30:00 AM	4464900.000	67.078	16.730	151.100
39420.363	46815.438	30.566	31.834	25.368
1.022				
5/4/2015 7:45:00 AM	4465800.000	67.093	16.730	151.134
39444.086	46843.531	30.587	31.854	25.352
1.022				
5/4/2015 8:00:00 AM	4466700.000	67.095	16.730	151.137
39435.332	46832.844	30.579	31.846	25.358
1.022				
5/4/2015 8:15:00 AM	4467600.000	67.077	16.731	151.098
39452.383	46852.629	30.594	31.860	25.347
1.022				
5/4/2015 8:30:00 AM	4468500.000	67.103	16.729	151.155
39456.734	46858.926	30.598	31.864	25.344
1.022				
5/4/2015 8:45:00 AM	4469400.000	67.109	16.730	151.170
39441.227	46839.754	30.584	31.851	25.354
1.022				
5/4/2015 9:00:00 AM	4470300.000	67.116	16.730	151.185
39440.969	46839.262	30.584	31.851	25.354
1.022				
5/4/2015 9:15:00 AM	4471200.000	67.110	16.730	151.172
39432.750	46830.148	30.577	31.845	25.360
1.022				
5/4/2015 9:30:00 AM	4472100.000	67.132	16.730	151.221
39420.973	46816.270	30.567	31.835	25.367
1.022				
5/4/2015 9:45:00 AM	4473000.000	67.141	16.730	151.241
39411.199	46804.660	30.559	31.827	25.373
1.022				
5/4/2015 10:00:00 AM	4473900.000	67.149	16.730	151.259
39447.813	46848.039	30.590	31.857	25.350
1.022				
5/4/2015 10:15:00 AM	4474800.000	67.155	16.729	151.272
39418.375	46813.367	30.565	31.833	25.369
1.022				
5/4/2015 10:30:00 AM	4475700.000	67.147	16.729	151.254
39441.141	46840.496	30.585	31.852	25.354

1.022				
5/4/2015 10:45:00 AM	4476600.000	67.169	16.730	151.305
39453.434	46854.820	30.595	31.861	25.346
1.022				
5/4/2015 11:00:00 AM	4477500.000	67.170	16.730	151.306
39427.117	46823.379	30.572	31.840	25.363
1.022				
5/4/2015 11:15:00 AM	4478400.000	67.178	16.730	151.324
39387.691	46776.266	30.538	31.808	25.389
1.022				
5/4/2015 11:30:00 AM	4479300.000	67.175	16.730	151.319
39425.898	46822.199	30.571	31.839	25.364
1.022				
5/4/2015 11:45:00 AM	4480200.000	67.172	16.729	151.312
39419.238	46814.484	30.566	31.834	25.368
1.022				
5/4/2015 12:00:00 PM	4481100.000	67.187	16.729	151.345
39395.633	46786.910	30.546	31.815	25.384
1.022				
5/4/2015 12:15:00 PM	4482000.000	67.197	16.729	151.368
39449.629	46850.672	30.592	31.858	25.349
1.022				
5/4/2015 12:30:00 PM	4482900.000	67.197	16.730	151.368
39426.250	46822.352	30.571	31.839	25.364
1.022				
5/4/2015 12:45:00 PM	4483800.000	67.184	16.730	151.338
39443.563	46843.176	30.587	31.853	25.353
1.022				
5/4/2015 1:00:00 PM	4484700.000	67.195	16.729	151.364
39410.941	46804.629	30.559	31.827	25.374
1.022				
5/4/2015 1:15:00 PM	4485600.000	67.189	16.730	151.349
39440.449	46839.477	30.584	31.851	25.355
1.022				
5/4/2015 1:30:00 PM	4486500.000	67.193	16.729	151.359
39437.324	46835.875	30.581	31.848	25.357
1.022				
5/4/2015 1:45:00 PM	4487400.000	67.188	16.730	151.348
39426.676	46822.934	30.572	31.840	25.364
1.022				
5/4/2015 2:00:00 PM	4488300.000	67.186	16.730	151.343
39428.059	46824.762	30.573	31.841	25.363
1.022				
5/4/2015 2:15:00 PM	4489200.000	67.184	16.729	151.339
39412.582	46806.676	30.560	31.829	25.373
1.022				
5/4/2015 2:30:00 PM	4490100.000	67.180	16.729	151.330
39416.906	46812.273	30.564	31.832	25.370
1.022				
5/4/2015 2:45:00 PM	4491000.000	67.179	16.729	151.327
39423.820	46819.836	30.570	31.837	25.365
1.022				
5/4/2015 3:00:00 PM	4491900.000	67.171	16.729	151.309
39472.836	46878.324	30.612	31.877	25.334
1.022				

5/4/2015 3:15:00 PM 39457.141 1.022	4492800.000 46859.301	67.156 30.598	16.730 31.864	151.275 25.344
5/4/2015 3:30:00 PM 39434.723 1.022	4493700.000 46833.059	67.161 30.579	16.729 31.846	151.286 25.358
5/4/2015 3:45:00 PM 39451.766 1.022	4494600.000 46853.762	67.154 30.594	16.729 31.861	151.271 25.347
5/4/2015 4:00:00 PM 39443.285 1.022	4495500.000 46843.316	67.152 30.587	16.729 31.853	151.267 25.353
5/4/2015 4:15:00 PM 39453.406 1.022	4496400.000 46855.621	67.151 30.596	16.729 31.862	151.265 25.346
5/4/2015 4:30:00 PM 39447.359 1.022	4497300.000 46847.789	67.144 30.590	16.729 31.856	151.248 25.350
5/4/2015 4:45:00 PM 39449.258 1.022	4498200.000 46849.938	67.141 30.591	16.730 31.858	151.241 25.349
5/4/2015 5:00:00 PM 39466.766 1.022	4499100.000 46871.023	67.123 30.607	16.729 31.872	151.202 25.338
5/4/2015 5:15:00 PM 39428.234 1.022	4500000.000 46825.914	67.129 30.574	16.729 31.842	151.215 25.363
5/4/2015 5:30:00 PM 39465.727 1.022	4500900.000 46870.156	67.131 30.606	16.729 31.872	151.219 25.338
5/4/2015 5:45:00 PM 39458.512 1.022	4501800.000 46861.402	67.131 30.600	16.729 31.866	151.219 25.343
5/4/2015 6:00:00 PM 39426.422 1.022	4502700.000 46823.387	67.119 30.572	16.729 31.840	151.192 25.364
5/4/2015 6:15:00 PM 39466.574 1.022	4503600.000 46870.887	67.116 30.607	16.729 31.872	151.186 25.338
5/4/2015 6:30:00 PM 39432.730 1.022	4504500.000 46830.879	67.135 30.578	16.729 31.845	151.229 25.360
5/4/2015 6:45:00 PM 39474.465 1.022	4505400.000 46879.980	67.139 30.613	16.729 31.878	151.238 25.333
5/4/2015 7:00:00 PM 39440.176 1.022	4506300.000 46839.809	67.145 30.584	16.729 31.851	151.251 25.355
5/4/2015 7:15:00 PM 39456.348 1.022	4507200.000 46858.465	67.133 30.598	16.729 31.864	151.223 25.344
5/4/2015 7:30:00 PM 39435.676 1.022	4508100.000 46834.281	67.163 30.580	16.729 31.847	151.292 25.358
5/4/2015 7:45:00 PM	4509000.000	67.158	16.728	151.281

39469.695	46875.340	30.610	31.875	25.336
1.022				
5/4/2015 8:00:00 PM	4509900.000	67.170	16.729	151.306
39460.156	46863.449	30.601	31.867	25.342
1.022				
5/4/2015 8:15:00 PM	4510800.000	67.175	16.729	151.319
39492.168	46901.371	30.629	31.893	25.321
1.022				
5/4/2015 8:30:00 PM	4511700.000	67.192	16.729	151.356
39455.238	46857.984	30.597	31.863	25.345
1.022				
5/4/2015 8:45:00 PM	4512600.000	67.202	16.729	151.379
39462.590	46866.527	30.604	31.869	25.340
1.022				
5/4/2015 9:00:00 PM	4513500.000	67.203	16.729	151.382
39463.969	46868.441	30.605	31.871	25.340
1.022				
5/4/2015 9:15:00 PM	4514400.000	67.226	16.729	151.433
39462.227	46866.184	30.603	31.869	25.341
1.022				
5/4/2015 9:30:00 PM	4515300.000	67.213	16.729	151.404
39429.273	46826.961	30.575	31.842	25.362
1.022				
5/4/2015 9:45:00 PM	4516200.000	67.243	16.729	151.471
39449.258	46850.598	30.592	31.858	25.349
1.022				
5/4/2015 10:00:00 PM	4517100.000	67.253	16.728	151.494
39435.328	46834.523	30.580	31.847	25.358
1.022				
5/4/2015 10:15:00 PM	4518000.000	67.261	16.728	151.513
39489.004	46898.270	30.627	31.891	25.324
1.022				
5/4/2015 10:30:00 PM	4518900.000	67.271	16.729	151.535
39472.445	46878.508	30.612	31.877	25.334
1.022				
5/4/2015 10:45:00 PM	4519800.000	67.280	16.729	151.556
39450.441	46852.375	30.593	31.860	25.348
1.022				
5/4/2015 11:00:00 PM	4520700.000	67.289	16.728	151.574
39461.199	46865.250	30.603	31.868	25.341
1.022				
5/4/2015 11:15:00 PM	4521600.000	67.291	16.728	151.579
39471.863	46878.004	30.612	31.877	25.335
1.022				
5/4/2015 11:30:00 PM	4522500.000	67.293	16.728	151.583
39507.582	46920.336	30.643	31.906	25.312
1.022				
5/4/2015 11:45:00 PM	4523400.000	67.295	16.728	151.589
39521.145	46936.914	30.655	31.917	25.303
1.022				
5/5/2015 12:00:00 AM	4524300.000	67.302	16.728	151.604
39471.648	46878.227	30.612	31.877	25.335
1.022				
5/5/2015 12:15:00 AM	4525200.000	67.300	16.728	151.601
39492.180	46902.238	30.629	31.894	25.321

1.022				
5/5/2015 12:30:00 AM	4526100.000	67.281	16.728	151.557
39522.352	46938.152	30.656	31.918	25.302
1.022				
5/5/2015 12:45:00 AM	4527000.000	67.296	16.728	151.590
39507.438	46920.820	30.643	31.906	25.312
1.022				
5/5/2015 1:00:00 AM	4527900.000	67.295	16.728	151.588
39530.129	46947.770	30.663	31.924	25.297
1.022				
5/5/2015 1:15:00 AM	4528800.000	67.291	16.728	151.580
39481.004	46889.336	30.620	31.885	25.329
1.022				
5/5/2015 1:30:00 AM	4529700.000	67.284	16.728	151.563
39461.418	46865.785	30.603	31.869	25.341
1.022				
5/5/2015 1:45:00 AM	4530600.000	67.273	16.728	151.539
39474.750	46882.000	30.615	31.880	25.333
1.022				
5/5/2015 2:00:00 AM	4531500.000	67.263	16.728	151.516
39511.438	46925.758	30.647	31.910	25.309
1.022				
5/5/2015 2:15:00 AM	4532400.000	67.258	16.728	151.504
39525.574	46942.449	30.659	31.921	25.300
1.022				
5/5/2015 2:30:00 AM	4533300.000	67.246	16.728	151.479
39486.180	46895.758	30.625	31.889	25.325
1.022				
5/5/2015 2:45:00 AM	4534200.000	67.235	16.728	151.452
39516.949	46932.117	30.651	31.914	25.306
1.022				
5/5/2015 3:00:00 AM	4535100.000	67.224	16.728	151.429
39518.676	46934.355	30.653	31.915	25.304
1.022				
5/5/2015 3:15:00 AM	4536000.000	67.198	16.728	151.371
39459.520	46864.281	30.602	31.868	25.342
1.022				
5/5/2015 3:30:00 AM	4536900.000	67.197	16.728	151.368
39504.219	46917.086	30.640	31.904	25.314
1.022				
5/5/2015 3:45:00 AM	4537800.000	67.173	16.728	151.314
39498.336	46909.922	30.635	31.899	25.318
1.022				
5/5/2015 4:00:00 AM	4538700.000	67.179	16.727	151.327
39519.141	46935.469	30.654	31.916	25.304
1.022				
5/5/2015 4:15:00 AM	4539600.000	67.152	16.728	151.268
39507.313	46920.949	30.643	31.906	25.312
1.022				
5/5/2015 4:30:00 AM	4540500.000	67.138	16.728	151.235
39492.082	46902.859	30.630	31.894	25.322
1.022				
5/5/2015 4:45:00 AM	4541400.000	67.138	16.728	151.236
39475.898	46883.273	30.616	31.881	25.332
1.022				

5/5/2015 5:00:00 AM 39447.758 1.022	4542300.000 46850.406	67.117 30.592	16.727 31.858	151.187 25.350
5/5/2015 5:15:00 AM 39504.895 1.022	4543200.000 46917.801	67.120 30.641	16.728 31.904	151.194 25.313
5/5/2015 5:30:00 AM 39515.648 1.022	4544100.000 46930.848	67.105 30.650	16.728 31.913	151.160 25.306
5/5/2015 5:45:00 AM 39535.109 1.022	4545000.000 46953.410	67.097 30.667	16.728 31.928	151.142 25.294
5/5/2015 6:00:00 AM 39498.188 1.022	4545900.000 46909.746	67.089 30.635	16.728 31.899	151.126 25.318
5/5/2015 6:15:00 AM 39483.527 1.022	4546800.000 46892.887	67.080 30.623	16.727 31.887	151.104 25.327
5/5/2015 6:30:00 AM 39489.879 1.022	4547700.000 46899.879	67.073 30.628	16.728 31.892	151.089 25.323
5/5/2015 6:45:00 AM 39443.109 1.022	4548600.000 46844.512	67.068 30.587	16.728 31.854	151.076 25.353
5/5/2015 7:00:00 AM 39477.902 1.022	4549500.000 46885.652	67.048 30.617	16.728 31.882	151.033 25.331
5/5/2015 7:15:00 AM 39493.566 1.022	4550400.000 46904.160	67.062 30.631	16.728 31.895	151.063 25.321
5/5/2015 7:30:00 AM 39461.531 1.022	4551300.000 46866.574	67.043 30.603	16.728 31.869	151.020 25.341
5/5/2015 7:45:00 AM 39525.289 1.022	4552200.000 46941.836	67.059 30.658	16.728 31.920	151.058 25.300
5/5/2015 8:00:00 AM 39480.410 1.022	4553100.000 46888.723	67.059 30.620	16.728 31.884	151.058 25.329
5/5/2015 8:15:00 AM 39457.793 1.022	4554000.000 46861.770	67.064 30.600	16.728 31.866	151.068 25.344
5/5/2015 8:30:00 AM 39488.117 1.022	4554900.000 46898.527	67.066 30.627	16.727 31.891	151.073 25.324
5/5/2015 8:45:00 AM 39462.645 1.022	4555800.000 46867.711	67.054 30.604	16.728 31.870	151.045 25.340
5/5/2015 9:00:00 AM 39491.160 1.022	4556700.000 46901.398	67.080 30.629	16.728 31.893	151.104 25.322
5/5/2015 9:15:00 AM 39522.285 1.022	4557600.000 46938.543	67.071 30.656	16.728 31.918	151.084 25.302
5/5/2015 9:30:00 AM	4558500.000	67.088	16.728	151.121

39475.391	46882.762	30.615	31.880	25.332
1.022				
5/5/2015 9:45:00 AM	4559400.000	67.092	16.727	151.130
39486.293	46896.270	30.625	31.889	25.325
1.022				
5/5/2015 10:00:00 AM	4560300.000	67.098	16.728	151.146
39531.184	46949.113	30.664	31.925	25.296
1.022				
5/5/2015 10:15:00 AM	4561200.000	67.101	16.728	151.152
39469.414	46875.664	30.610	31.875	25.336
1.022				
5/5/2015 10:30:00 AM	4562100.000	67.106	16.728	151.163
39512.152	46926.695	30.647	31.910	25.309
1.022				
5/5/2015 10:45:00 AM	4563000.000	67.103	16.728	151.156
39493.402	46904.336	30.631	31.895	25.321
1.022				
5/5/2015 11:00:00 AM	4563900.000	67.122	16.728	151.198
39491.930	46902.492	30.630	31.894	25.322
1.022				
5/5/2015 11:15:00 AM	4564800.000	67.126	16.728	151.207
39480.574	46889.008	30.620	31.885	25.329
1.022				
5/5/2015 11:30:00 AM	4565700.000	67.141	16.728	151.242
39474.852	46882.492	30.615	31.880	25.333
1.022				
5/5/2015 11:45:00 AM	4566600.000	67.142	16.727	151.245
39479.961	46888.652	30.620	31.884	25.329
1.022				
5/5/2015 12:00:00 PM	4567500.000	67.150	16.728	151.262
39479.523	46887.855	30.619	31.884	25.330
1.022				
5/5/2015 12:15:00 PM	4568400.000	67.148	16.727	151.257
39505.184	46918.609	30.641	31.905	25.313
1.022				
5/5/2015 12:30:00 PM	4569300.000	67.159	16.728	151.283
39512.277	46926.941	30.647	31.910	25.309
1.022				
5/5/2015 12:45:00 PM	4570200.000	67.164	16.728	151.292
39491.836	46902.566	30.630	31.894	25.322
1.022				
5/5/2015 1:00:00 PM	4571100.000	67.167	16.727	151.300
39486.984	46897.090	30.626	31.890	25.325
1.022				
5/5/2015 1:15:00 PM	4572000.000	67.170	16.728	151.306
39516.250	46931.473	30.651	31.913	25.306
1.022				
5/5/2015 1:30:00 PM	4572900.000	67.171	16.727	151.309
39463.512	46869.215	30.605	31.871	25.340
1.022				
5/5/2015 1:45:00 PM	4573800.000	67.152	16.728	151.268
39517.988	46933.625	30.652	31.915	25.305
1.022				
5/5/2015 2:00:00 PM	4574700.000	67.167	16.727	151.300
39520.445	46937.016	30.655	31.917	25.303

1.022				
5/5/2015 2:15:00 PM	4575600.000	67.167	16.728	151.301
39500.680	46913.168	30.637	31.901	25.316
1.022				
5/5/2015 2:30:00 PM	4576500.000	67.165	16.728	151.296
39530.473	46948.453	30.663	31.925	25.297
1.022				
5/5/2015 2:45:00 PM	4577400.000	67.165	16.728	151.295
39525.535	46942.590	30.659	31.921	25.300
1.022				
5/5/2015 3:00:00 PM	4578300.000	67.147	16.727	151.256
39554.996	46977.867	30.684	31.945	25.281
1.022				
5/5/2015 3:15:00 PM	4579200.000	67.158	16.727	151.279
39482.375	46891.801	30.622	31.886	25.328
1.022				
5/5/2015 3:30:00 PM	4580100.000	67.154	16.727	151.271
39518.691	46934.746	30.653	31.916	25.304
1.022				
5/5/2015 3:45:00 PM	4581000.000	67.153	16.727	151.269
39495.793	46907.738	30.633	31.897	25.319
1.022				
5/5/2015 4:00:00 PM	4581900.000	67.151	16.727	151.264
39508.066	46922.500	30.644	31.907	25.311
1.022				
5/5/2015 4:15:00 PM	4582800.000	67.147	16.727	151.256
39536.559	46956.059	30.669	31.930	25.293
1.022				
5/5/2015 4:30:00 PM	4583700.000	67.126	16.727	151.207
39488.855	46899.402	30.627	31.892	25.324
1.022				
5/5/2015 4:45:00 PM	4584600.000	67.139	16.727	151.238
39513.395	46928.645	30.649	31.911	25.308
1.022				
5/5/2015 5:00:00 PM	4585500.000	67.135	16.727	151.229
39530.301	46949.273	30.664	31.926	25.297
1.022				
5/5/2015 5:15:00 PM	4586400.000	67.138	16.727	151.236
39505.051	46918.449	30.641	31.905	25.313
1.022				
5/5/2015 5:30:00 PM	4587300.000	67.131	16.727	151.220
39499.789	46912.672	30.637	31.901	25.317
1.022				
5/5/2015 5:45:00 PM	4588200.000	67.130	16.727	151.218
39529.527	46947.988	30.663	31.925	25.298
1.022				
5/5/2015 6:00:00 PM	4589100.000	67.131	16.727	151.220
39502.652	46916.348	30.640	31.903	25.315
1.022				
5/5/2015 6:15:00 PM	4590000.000	67.131	16.727	151.220
39517.547	46933.852	30.652	31.915	25.305
1.022				
5/5/2015 6:30:00 PM	4590900.000	67.120	16.727	151.193
39532.316	46951.207	30.665	31.927	25.296
1.022				

5/5/2015 6:45:00 PM 35687.484 1.020	4591800.000 42293.301	22.865 27.309	16.822 28.759	51.506 28.021
5/5/2015 7:00:00 PM 10.305 0.999	4592700.000 13.578	-0.022 0.005	12.379 0.009	-0.049 97041.609
5/5/2015 7:15:00 PM 39550.426 1.022	4593600.000 46978.324	67.142 30.684	16.722 31.945	151.245 25.284
5/5/2015 7:30:00 PM 39531.922 1.022	4594500.000 46950.738	67.147 30.665	16.727 31.927	151.254 25.296
5/5/2015 7:45:00 PM 39509.242 1.022	4595400.000 46923.988	67.151 30.645	16.727 31.908	151.264 25.311
5/5/2015 8:00:00 PM 39551.223 1.022	4596300.000 46974.406	67.143 30.682	16.726 31.943	151.247 25.284
5/5/2015 8:15:00 PM 39548.746 1.022	4597200.000 46970.719	67.169 30.679	16.727 31.940	151.305 25.285
5/5/2015 8:30:00 PM 39584.449 1.022	4598100.000 47012.844	67.157 30.710	16.727 31.969	151.279 25.262
5/5/2015 8:45:00 PM 39508.750 1.022	4599000.000 46923.875	67.171 30.645	16.726 31.908	151.309 25.311
5/5/2015 9:00:00 PM 39528.680 1.022	4599900.000 46946.609	67.197 30.662	16.727 31.924	151.368 25.298
5/5/2015 9:15:00 PM 39519.676 1.022	4600800.000 46936.102	67.207 30.654	16.727 31.917	151.390 25.304
5/5/2015 9:30:00 PM 39526.363 1.022	4601700.000 46944.320	67.222 30.660	16.727 31.922	151.423 25.300
5/5/2015 9:45:00 PM 39515.516 1.022	4602600.000 46931.625	67.219 30.651	16.727 31.914	151.417 25.307
5/5/2015 10:00:00 PM 39510.836 1.022	4603500.000 46925.695	67.244 30.646	16.727 31.909	151.474 25.310
5/5/2015 10:15:00 PM 39578.961 1.022	4604400.000 47007.164	67.259 30.706	16.727 31.965	151.508 25.266
5/5/2015 10:30:00 PM 39589.195 1.022	4605300.000 47019.418	67.267 30.715	16.726 31.973	151.527 25.259
5/5/2015 10:45:00 PM 39487.188 1.022	4606200.000 46898.164	67.277 30.626	16.727 31.891	151.547 25.325
5/5/2015 11:00:00 PM 39504.730 1.022	4607100.000 46918.902	67.289 30.641	16.727 31.905	151.574 25.313
5/5/2015 11:15:00 PM	4608000.000	67.293	16.727	151.583

39550.957	46973.902	30.681	31.942	25.284
1.022				
5/5/2015 11:30:00 PM	4608900.000	67.300	16.727	151.601
39583.801	47012.910	30.710	31.969	25.263
1.022				
5/5/2015 11:45:00 PM	4609800.000	67.305	16.726	151.611
39533.141	46953.215	30.666	31.928	25.295
1.022				
5/6/2015 12:00:00 AM	4610700.000	67.311	16.726	151.624
39534.199	46954.742	30.667	31.929	25.295
1.022				
5/6/2015 12:15:00 AM	4611600.000	67.318	16.726	151.640
39552.738	46976.492	30.683	31.944	25.283
1.022				
5/6/2015 12:30:00 AM	4612500.000	67.305	16.726	151.612
39542.957	46964.965	30.675	31.936	25.289
1.022				
5/6/2015 12:45:00 AM	4613400.000	67.310	16.726	151.622
39556.625	46980.824	30.686	31.947	25.280
1.022				
5/6/2015 1:00:00 AM	4614300.000	67.320	16.726	151.646
39568.832	46995.793	30.697	31.957	25.272
1.022				
5/6/2015 1:15:00 AM	4615200.000	67.301	16.726	151.602
39529.109	46948.988	30.663	31.925	25.298
1.022				
5/6/2015 1:30:00 AM	4616100.000	67.318	16.726	151.641
39532.133	46952.473	30.666	31.928	25.296
1.022				
5/6/2015 1:45:00 AM	4617000.000	67.318	16.726	151.641
39569.270	46996.215	30.698	31.957	25.272
1.022				
5/6/2015 2:00:00 AM	4617900.000	67.318	16.726	151.641
39548.988	46971.852	30.680	31.941	25.285
1.022				
5/6/2015 2:15:00 AM	4618800.000	67.293	16.726	151.584
39566.742	46993.770	30.696	31.956	25.274
1.022				
5/6/2015 2:30:00 AM	4619700.000	67.300	16.726	151.601
39532.750	46952.938	30.666	31.928	25.295
1.022				
5/6/2015 2:45:00 AM	4620600.000	67.291	16.726	151.580
39559.945	46985.613	30.690	31.950	25.278
1.022				
5/6/2015 3:00:00 AM	4621500.000	67.281	16.726	151.556
39545.777	46968.680	30.678	31.939	25.287
1.022				
5/6/2015 3:15:00 AM	4622400.000	67.273	16.726	151.539
39572.695	47000.285	30.701	31.960	25.270
1.022				
5/6/2015 3:30:00 AM	4623300.000	67.266	16.726	151.524
39549.336	46973.012	30.681	31.942	25.285
1.022				
5/6/2015 3:45:00 AM	4624200.000	67.255	16.726	151.499
39591.973	47023.734	30.718	31.976	25.258

1.022				
5/6/2015 4:00:00 AM	4625100.000	67.241	16.725	151.467
39577.277	47006.574	30.705	31.964	25.267
1.022				
5/6/2015 4:15:00 AM	4626000.000	67.232	16.725	151.446
39583.113	47013.398	30.710	31.969	25.263
1.022				
5/6/2015 4:30:00 AM	4626900.000	67.219	16.725	151.418
39570.563	46998.680	30.699	31.959	25.271
1.022				
5/6/2015 4:45:00 AM	4627800.000	67.215	16.726	151.408
39599.352	47032.309	30.724	31.982	25.253
1.022				
5/6/2015 5:00:00 AM	4628700.000	67.188	16.725	151.348
39567.660	46995.523	30.697	31.957	25.273
1.022				
5/6/2015 5:15:00 AM	4629600.000	67.192	16.726	151.357
39599.770	47032.996	30.724	31.982	25.253
1.022				
5/6/2015 5:30:00 AM	4630500.000	67.166	16.725	151.297
39560.359	46986.559	30.691	31.951	25.278
1.022				
5/6/2015 5:45:00 AM	4631400.000	67.179	16.725	151.327
39554.594	46979.527	30.685	31.946	25.282
1.022				
5/6/2015 6:00:00 AM	4632300.000	67.160	16.726	151.285
39556.805	46981.777	30.687	31.948	25.280
1.022				
5/6/2015 6:15:00 AM	4633200.000	67.157	16.726	151.278
39588.973	47019.711	30.715	31.973	25.260
1.022				
5/6/2015 6:30:00 AM	4634100.000	67.133	16.726	151.224
39538.684	46960.254	30.671	31.933	25.292
1.022				
5/6/2015 6:45:00 AM	4635000.000	67.141	16.726	151.241
39554.246	46978.844	30.685	31.946	25.282
1.022				
5/6/2015 7:00:00 AM	4635900.000	67.111	16.725	151.174
39567.063	46994.336	30.696	31.956	25.274
1.022				
5/6/2015 7:15:00 AM	4636800.000	67.120	16.725	151.194
39544.258	46967.250	30.677	31.938	25.288
1.022				
5/6/2015 7:30:00 AM	4637700.000	67.123	16.726	151.200
39556.191	46981.047	30.687	31.947	25.280
1.022				
5/6/2015 7:45:00 AM	4638600.000	67.117	16.726	151.188
39548.316	46971.508	30.680	31.941	25.286
1.022				
5/6/2015 8:00:00 AM	4639500.000	67.126	16.726	151.207
39554.977	46979.523	30.685	31.946	25.281
1.022				
5/6/2015 8:15:00 AM	4640400.000	67.123	16.726	151.200
39539.898	46961.617	30.672	31.934	25.291
1.022				

5/6/2015 8:30:00 AM 39533.410 1.022	4641300.000 46954.473	67.126 30.667	16.725 31.929	151.209 25.295
5/6/2015 8:45:00 AM 39569.398 1.022	4642200.000 46996.922	67.107 30.698	16.726 31.958	151.166 25.272
5/6/2015 9:00:00 AM 39544.746 1.022	4643100.000 46967.746	67.137 30.677	16.725 31.938	151.233 25.288
5/6/2015 9:15:00 AM 39527.184 1.022	4644000.000 46946.516	67.124 30.661	16.726 31.924	151.202 25.299
5/6/2015 9:30:00 AM 39559.074 1.022	4644900.000 46984.660	67.129 30.689	16.726 31.950	151.214 25.279
5/6/2015 9:45:00 AM 39522.629 1.022	4645800.000 46941.184	67.129 30.658	16.726 31.920	151.216 25.302
5/6/2015 10:00:00 AM 39560.703 1.022	4646700.000 46986.039	67.147 30.690	16.726 31.951	151.256 25.278
5/6/2015 10:15:00 AM 39544.484 1.022	4647600.000 46967.703	67.157 30.677	16.725 31.938	151.278 25.288
5/6/2015 10:30:00 AM 39508.367 1.022	4648500.000 46924.727	67.168 30.646	16.725 31.909	151.303 25.311
5/6/2015 10:45:00 AM 39559.348 1.022	4649400.000 46985.090	67.158 30.690	16.725 31.950	151.279 25.278
5/6/2015 11:00:00 AM 39585.008 1.022	4650300.000 47015.461	67.186 30.712	16.726 31.971	151.343 25.262
5/6/2015 11:15:00 AM 39525.465 1.022	4651200.000 46944.848	67.175 30.660	16.725 31.922	151.318 25.300
5/6/2015 11:30:00 AM 39529.527 1.022	4652100.000 46949.941	67.193 30.664	16.725 31.926	151.360 25.298
5/6/2015 11:45:00 AM 39558.066 1.022	4653000.000 46983.273	67.203 30.688	16.726 31.949	151.381 25.279
5/6/2015 12:00:00 PM 39507.680 1.022	4653900.000 46923.723	67.210 30.645	16.725 31.908	151.398 25.312
5/6/2015 12:15:00 PM 39535.301 1.022	4654800.000 46956.902	67.218 30.669	16.725 31.931	151.415 25.294
5/6/2015 12:30:00 PM 39554.523 1.022	4655700.000 46979.547	67.220 30.685	16.725 31.946	151.420 25.282
5/6/2015 12:45:00 PM 39550.148 1.022	4656600.000 46974.352	67.223 30.682	16.725 31.943	151.426 25.284
5/6/2015 1:00:00 PM	4657500.000	67.230	16.725	151.443

39543.594	46966.844	30.676	31.937	25.289
1.022				
5/6/2015 1:15:00 PM	4658400.000	67.239	16.725	151.463
39533.520	46954.684	30.667	31.929	25.295
1.022				
5/6/2015 1:30:00 PM	4659300.000	67.232	16.725	151.446
39539.680	46962.105	30.673	31.934	25.291
1.022				
5/6/2015 1:45:00 PM	4660200.000	67.235	16.725	151.455
39571.723	47000.055	30.700	31.960	25.271
1.022				
5/6/2015 2:00:00 PM	4661100.000	67.228	16.725	151.438
39569.273	46997.344	30.698	31.958	25.272
1.022				
5/6/2015 2:15:00 PM	4662000.000	67.239	16.725	151.463
39536.789	46958.762	30.670	31.932	25.293
1.022				
5/6/2015 2:30:00 PM	4662900.000	67.250	16.725	151.486
39557.695	46983.688	30.688	31.949	25.280
1.022				
5/6/2015 2:45:00 PM	4663800.000	67.230	16.725	151.443
39539.234	46961.469	30.672	31.934	25.291
1.022				
5/6/2015 3:00:00 PM	4664700.000	67.246	16.725	151.479
39555.672	46981.473	30.687	31.947	25.281
1.022				
5/6/2015 3:15:00 PM	4665600.000	67.243	16.725	151.471
39532.715	46954.203	30.667	31.929	25.296
1.022				
5/6/2015 3:30:00 PM	4666500.000	67.239	16.725	151.463
39571.066	46999.473	30.700	31.960	25.271
1.022				
5/6/2015 3:45:00 PM	4667400.000	67.238	16.725	151.461
39560.039	46986.473	30.691	31.951	25.278
1.022				
5/6/2015 4:00:00 PM	4668300.000	67.237	16.725	151.457
39549.328	46973.379	30.681	31.942	25.285
1.022				
5/6/2015 4:15:00 PM	4669200.000	67.238	16.725	151.461
39571.117	46999.535	30.700	31.960	25.271
1.022				
5/6/2015 4:30:00 PM	4670100.000	67.237	16.724	151.458
39548.449	46973.543	30.681	31.942	25.285
1.022				
5/6/2015 4:45:00 PM	4671000.000	67.235	16.725	151.454
39558.996	46985.418	30.690	31.950	25.279
1.022				
5/6/2015 5:00:00 PM	4671900.000	67.233	16.725	151.448
39568.137	46996.090	30.697	31.957	25.273
1.022				
5/6/2015 5:15:00 PM	4672800.000	67.232	16.724	151.446
39581.461	47012.379	30.709	31.968	25.264
1.022				
5/6/2015 5:30:00 PM	4673700.000	67.236	16.725	151.455
39587.109	47018.625	30.714	31.973	25.261

1.022				
5/6/2015 5:45:00 PM	4674600.000	67.223	16.725	151.426
39568.484	46996.594	30.698	31.958	25.273
1.022				
5/6/2015 6:00:00 PM	4675500.000	67.227	16.725	151.436
39579.234	47009.270	30.707	31.966	25.266
1.022				
5/6/2015 6:15:00 PM	4676400.000	67.209	16.725	151.394
39603.367	47038.211	30.728	31.986	25.250
1.022				
5/6/2015 6:30:00 PM	4677300.000	67.215	16.725	151.409
39565.621	46993.289	30.695	31.955	25.274
1.022				
5/6/2015 6:45:00 PM	4678200.000	67.229	16.724	151.440
39581.863	47012.945	30.710	31.969	25.264
1.022				
5/6/2015 7:00:00 PM	4679100.000	67.226	16.725	151.433
39564.957	46992.313	30.695	31.955	25.275
1.022				
5/6/2015 7:15:00 PM	4680000.000	67.226	16.724	151.433
39568.977	46997.551	30.699	31.958	25.272
1.022				
5/6/2015 7:30:00 PM	4680900.000	67.232	16.725	151.447
39545.699	46969.715	30.678	31.939	25.287
1.022				
5/6/2015 7:45:00 PM	4681800.000	67.236	16.725	151.455
39523.070	46942.840	30.659	31.921	25.302
1.022				
5/6/2015 8:00:00 PM	4682700.000	67.230	16.725	151.443
39560.520	46987.230	30.691	31.951	25.278
1.022				
5/6/2015 8:15:00 PM	4683600.000	67.246	16.725	151.479
39580.645	47011.313	30.709	31.968	25.265
1.022				
5/6/2015 8:30:00 PM	4684500.000	67.240	16.724	151.466
39577.418	47007.852	30.706	31.965	25.267
1.022				
5/6/2015 8:45:00 PM	4685400.000	67.263	16.724	151.516
39603.543	47038.605	30.728	31.986	25.250
1.022				
5/6/2015 9:00:00 PM	4686300.000	67.267	16.724	151.527
39546.754	46971.430	30.680	31.941	25.287
1.022				
5/6/2015 9:15:00 PM	4687200.000	67.277	16.725	151.548
39571.137	47000.020	30.700	31.960	25.271
1.022				
5/6/2015 9:30:00 PM	4688100.000	67.288	16.725	151.574
39596.996	47030.734	30.723	31.981	25.254
1.022				
5/6/2015 9:45:00 PM	4689000.000	67.277	16.724	151.548
39559.293	46986.609	30.691	31.951	25.279
1.022				
5/6/2015 10:00:00 PM	4689900.000	67.308	16.724	151.619
39557.332	46984.559	30.689	31.950	25.280
1.022				

5/6/2015 10:15:00 PM 39579.008 1.022	4690800.000 47009.840	67.316 30.707	16.724 31.967	151.635 25.266
5/6/2015 10:30:00 PM 39586.715 1.022	4691700.000 47019.086	67.325 30.714	16.724 31.973	151.656 25.261
5/6/2015 10:45:00 PM 39589.004 1.022	4692600.000 47021.898	67.332 30.716	16.724 31.975	151.672 25.260
5/6/2015 11:00:00 PM 39602.758 1.022	4693500.000 47038.895	67.343 30.729	16.723 31.986	151.697 25.251
5/6/2015 11:15:00 PM 39570.234 1.022	4694400.000 46999.512	67.347 30.700	16.724 31.960	151.706 25.272
5/6/2015 11:30:00 PM 39589.105 1.022	4695300.000 47022.590	67.360 30.717	16.723 31.975	151.735 25.259
5/6/2015 11:45:00 PM 39611.035 1.022	4696200.000 47048.254	67.369 30.735	16.724 31.993	151.756 25.245

Report Date: 5/7/2015 11:40:58 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1S Pre Test WL_Append_2015-05-07_11-40-14-438.wsl
Create Date: 5/7/2015 11:40:14 AM

Device Properties:

Device: Level TROLL 700
Site: MPWSP MW-1S
Device Name:
Serial Number: 362647
Firmware Version: 2.09
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 11

Log Configuration

Log Name: MPWSP MW-1S Pre Test WL
Created By: JSobolew
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/22/2015 11:47:32 AM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/22/2015 12:30:00 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: 51.6402 (ft)
Head Pressure: 22.9248 (PSI)
Temperature: 18.149 (C)

Log Notes:

Date and Time	Note
4/22/2015 11:47:32 AM	Used Battery: 11% Used Memory: 3% User Name: JSobolew
4/24/2015 9:37:53 AM	Log Download - Used Battery: 11% Used Memory: 3% User Name: ECrowWillard
4/30/2015 12:09:46 PM	Log Download - Used Battery: 11% Used Memory: 3% User Name: GSSI
5/7/2015 11:39:42 AM	Log Download - Used Battery: 11% Used Memory: 3% User Name: ECrowWillard
Interval - Start Time: 4/30/2015 12:00:00 PM	

Log Data:

Record Count: 1437

Sensors: 1

1 - 362647: Pressure/Temp 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

Date and Time	Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft	
	Elapsed Time	SN#: 362647	SN#: 362647	SN#: 362647	SN#: 362647	SN#: 362647
	Seconds	Pressure (PSI)	Temperature (C)		Depth (ft)	
4/30/2015 12:00:00 AM	646200.000	19.181	16.838		43.208	
4/30/2015 12:15:00 AM	647100.000	19.185	16.839		43.215	
4/30/2015 12:30:00 AM	648000.000	19.184	16.836		43.213	
4/30/2015 12:45:00 AM	648900.000	19.180	16.836		43.205	
4/30/2015 1:00:00 AM	649800.000	19.186	16.840		43.218	
4/30/2015 1:15:00 AM	650700.000	19.182	16.839		43.209	
4/30/2015 1:30:00 AM	651600.000	19.187	16.839		43.220	
4/30/2015 1:45:00 AM	652500.000	19.185	16.841		43.216	
4/30/2015 2:00:00 AM	653400.000	19.192	16.835		43.232	
4/30/2015 2:15:00 AM	654300.000	19.190	16.839		43.227	
4/30/2015 2:30:00 AM	655200.000	19.193	16.837		43.235	
4/30/2015 2:45:00 AM	656100.000	19.193	16.838		43.233	
4/30/2015 3:00:00 AM	657000.000	19.193	16.837		43.235	
4/30/2015 3:15:00 AM	657900.000	19.187	16.836		43.222	
4/30/2015 3:30:00 AM	658800.000	19.193	16.836		43.234	
4/30/2015 3:45:00 AM	659700.000	19.197	16.838		43.243	
4/30/2015 4:00:00 AM	660600.000	19.195	16.836		43.239	
4/30/2015 4:15:00 AM	661500.000	19.201	16.838		43.252	
4/30/2015 4:30:00 AM	662400.000	19.195	16.839		43.239	
4/30/2015 4:45:00 AM	663300.000	19.197	16.837		43.243	
4/30/2015 5:00:00 AM	664200.000	19.200	16.834		43.250	
4/30/2015 5:15:00 AM	665100.000	19.204	16.836		43.258	
4/30/2015 5:30:00 AM	666000.000	19.198	16.836		43.246	
4/30/2015 5:45:00 AM	666900.000	19.200	16.835		43.250	
4/30/2015 6:00:00 AM	667800.000	19.201	16.838		43.251	
4/30/2015 6:15:00 AM	668700.000	19.200	16.837		43.249	
4/30/2015 6:30:00 AM	669600.000	19.197	16.836		43.243	
4/30/2015 6:45:00 AM	670500.000	19.208	16.836		43.268	
4/30/2015 7:00:00 AM	671400.000	19.204	16.837		43.260	
4/30/2015 7:15:00 AM	672300.000	19.206	16.838		43.263	

4/30/2015 7:30:00 AM	673200.000	19.205	16.838	43.262
4/30/2015 7:45:00 AM	674100.000	19.202	16.836	43.255
4/30/2015 8:00:00 AM	675000.000	19.209	16.837	43.269
4/30/2015 8:15:00 AM	675900.000	19.207	16.834	43.265
4/30/2015 8:30:00 AM	676800.000	19.208	16.838	43.268
4/30/2015 8:45:00 AM	677700.000	19.210	16.836	43.273
4/30/2015 9:00:00 AM	678600.000	19.212	16.833	43.276
4/30/2015 9:15:00 AM	679500.000	19.216	16.839	43.285
4/30/2015 9:30:00 AM	680400.000	19.213	16.836	43.279
4/30/2015 9:45:00 AM	681300.000	19.217	16.832	43.289
4/30/2015 10:00:00 AM	682200.000	19.221	16.835	43.297
4/30/2015 10:15:00 AM	683100.000	19.220	16.840	43.294
4/30/2015 10:30:00 AM	684000.000	19.221	16.834	43.297
4/30/2015 10:45:00 AM	684900.000	19.220	16.832	43.295
4/30/2015 11:00:00 AM	685800.000	19.216	16.835	43.287
4/30/2015 11:15:00 AM	686700.000	19.222	16.834	43.300
4/30/2015 11:30:00 AM	687600.000	19.217	16.835	43.289
4/30/2015 11:45:00 AM	688500.000	19.217	16.833	43.288
4/30/2015 12:00:00 PM	689400.000	19.223	16.835	43.303
4/30/2015 12:15:00 PM	690300.000	19.246	16.840	43.354
4/30/2015 12:30:00 PM	691200.000	19.242	16.836	43.344
4/30/2015 12:45:00 PM	692100.000	19.244	16.833	43.350
4/30/2015 1:00:00 PM	693000.000	19.249	16.832	43.361
4/30/2015 1:15:00 PM	693900.000	19.247	16.831	43.356
4/30/2015 1:30:00 PM	694800.000	19.244	16.833	43.350
4/30/2015 1:45:00 PM	695700.000	19.244	16.831	43.349
4/30/2015 2:00:00 PM	696600.000	19.247	16.834	43.356
4/30/2015 2:15:00 PM	697500.000	19.248	16.834	43.359
4/30/2015 2:30:00 PM	698400.000	19.249	16.833	43.361
4/30/2015 2:45:00 PM	699300.000	19.244	16.834	43.349
4/30/2015 3:00:00 PM	700200.000	19.244	16.831	43.349
4/30/2015 3:15:00 PM	701100.000	19.242	16.833	43.344
4/30/2015 3:30:00 PM	702000.000	19.234	16.834	43.326
4/30/2015 3:45:00 PM	702900.000	19.233	16.832	43.325
4/30/2015 4:00:00 PM	703800.000	19.231	16.832	43.320
4/30/2015 4:15:00 PM	704700.000	19.232	16.833	43.322
4/30/2015 4:30:00 PM	705600.000	19.225	16.832	43.306
4/30/2015 4:45:00 PM	706500.000	19.229	16.833	43.316
4/30/2015 5:00:00 PM	707400.000	19.225	16.833	43.307
4/30/2015 5:15:00 PM	708300.000	19.232	16.831	43.322
4/30/2015 5:30:00 PM	709200.000	19.229	16.831	43.316
4/30/2015 5:45:00 PM	710100.000	19.225	16.830	43.307
4/30/2015 6:00:00 PM	711000.000	19.225	16.832	43.306
4/30/2015 6:15:00 PM	711900.000	19.223	16.832	43.302
4/30/2015 6:30:00 PM	712800.000	19.230	16.831	43.316
4/30/2015 6:45:00 PM	713700.000	19.228	16.831	43.313
4/30/2015 7:00:00 PM	714600.000	19.233	16.830	43.324
4/30/2015 7:15:00 PM	715500.000	19.229	16.831	43.315
4/30/2015 7:30:00 PM	716400.000	19.233	16.832	43.324
4/30/2015 7:45:00 PM	717300.000	19.231	16.832	43.319
4/30/2015 8:00:00 PM	718200.000	19.235	16.834	43.328
4/30/2015 8:15:00 PM	719100.000	19.236	16.828	43.332
4/30/2015 8:30:00 PM	720000.000	19.239	16.831	43.338
4/30/2015 8:45:00 PM	720900.000	19.241	16.832	43.342

4/30/2015 9:00:00 PM	721800.000	19.245	16.835	43.352
4/30/2015 9:15:00 PM	722700.000	19.249	16.832	43.361
4/30/2015 9:30:00 PM	723600.000	19.247	16.834	43.356
4/30/2015 9:45:00 PM	724500.000	19.249	16.830	43.361
4/30/2015 10:00:00 PM	725400.000	19.247	16.832	43.356
4/30/2015 10:15:00 PM	726300.000	19.257	16.831	43.377
4/30/2015 10:30:00 PM	727200.000	19.259	16.829	43.384
4/30/2015 10:45:00 PM	728100.000	19.264	16.829	43.393
4/30/2015 11:00:00 PM	729000.000	19.259	16.833	43.384
4/30/2015 11:15:00 PM	729900.000	19.264	16.831	43.395
4/30/2015 11:30:00 PM	730800.000	19.264	16.828	43.394
4/30/2015 11:45:00 PM	731700.000	19.267	16.832	43.400
5/1/2015 12:00:00 AM	732600.000	19.268	16.830	43.404
5/1/2015 12:15:00 AM	733500.000	19.266	16.831	43.398
5/1/2015 12:30:00 AM	734400.000	19.270	16.831	43.408
5/1/2015 12:45:00 AM	735300.000	19.268	16.830	43.402
5/1/2015 1:00:00 AM	736200.000	19.265	16.830	43.396
5/1/2015 1:15:00 AM	737100.000	19.268	16.830	43.403
5/1/2015 1:30:00 AM	738000.000	19.265	16.831	43.395
5/1/2015 1:45:00 AM	738900.000	19.270	16.831	43.408
5/1/2015 2:00:00 AM	739800.000	19.273	16.830	43.415
5/1/2015 2:15:00 AM	740700.000	19.268	16.828	43.404
5/1/2015 2:30:00 AM	741600.000	19.264	16.830	43.395
5/1/2015 2:45:00 AM	742500.000	19.267	16.826	43.401
5/1/2015 3:00:00 AM	743400.000	19.268	16.827	43.404
5/1/2015 3:15:00 AM	744300.000	19.262	16.828	43.390
5/1/2015 3:30:00 AM	745200.000	19.265	16.829	43.397
5/1/2015 3:45:00 AM	746100.000	19.262	16.828	43.389
5/1/2015 4:00:00 AM	747000.000	19.261	16.827	43.388
5/1/2015 4:15:00 AM	747900.000	19.265	16.831	43.397
5/1/2015 4:30:00 AM	748800.000	19.261	16.828	43.386
5/1/2015 4:45:00 AM	749700.000	19.257	16.828	43.378
5/1/2015 5:00:00 AM	750600.000	19.259	16.825	43.383
5/1/2015 5:15:00 AM	751500.000	19.255	16.830	43.374
5/1/2015 5:30:00 AM	752400.000	19.253	16.828	43.368
5/1/2015 5:45:00 AM	753300.000	19.252	16.827	43.367
5/1/2015 6:00:00 AM	754200.000	19.245	16.828	43.352
5/1/2015 6:15:00 AM	755100.000	19.248	16.826	43.359
5/1/2015 6:30:00 AM	756000.000	19.248	16.831	43.359
5/1/2015 6:45:00 AM	756900.000	19.243	16.829	43.348
5/1/2015 7:00:00 AM	757800.000	19.243	16.829	43.346
5/1/2015 7:15:00 AM	758700.000	19.241	16.830	43.342
5/1/2015 7:30:00 AM	759600.000	19.239	16.827	43.338
5/1/2015 7:45:00 AM	760500.000	19.241	16.830	43.342
5/1/2015 8:00:00 AM	761400.000	19.244	16.828	43.349
5/1/2015 8:15:00 AM	762300.000	19.242	16.826	43.343
5/1/2015 8:30:00 AM	763200.000	19.246	16.827	43.354
5/1/2015 8:45:00 AM	764100.000	19.241	16.829	43.341
5/1/2015 9:00:00 AM	765000.000	19.245	16.825	43.351
5/1/2015 9:15:00 AM	765900.000	19.243	16.828	43.346
5/1/2015 9:30:00 AM	766800.000	19.237	16.828	43.333
5/1/2015 9:45:00 AM	767700.000	19.234	16.826	43.326
5/1/2015 10:00:00 AM	768600.000	19.238	16.827	43.335
5/1/2015 10:15:00 AM	769500.000	19.231	16.826	43.319

5/1/2015 10:30:00 AM	770400.000	19.235	16.829	43.329
5/1/2015 10:45:00 AM	771300.000	19.236	16.826	43.330
5/1/2015 11:00:00 AM	772200.000	19.233	16.827	43.324
5/1/2015 11:15:00 AM	773100.000	19.227	16.825	43.310
5/1/2015 11:30:00 AM	774000.000	19.230	16.828	43.317
5/1/2015 11:45:00 AM	774900.000	19.230	16.826	43.318
5/1/2015 12:00:00 PM	775800.000	19.225	16.823	43.307
5/1/2015 12:15:00 PM	776700.000	19.231	16.828	43.321
5/1/2015 12:30:00 PM	777600.000	19.229	16.828	43.316
5/1/2015 12:45:00 PM	778500.000	19.225	16.829	43.306
5/1/2015 1:00:00 PM	779400.000	19.228	16.825	43.314
5/1/2015 1:15:00 PM	780300.000	19.223	16.828	43.302
5/1/2015 1:30:00 PM	781200.000	19.219	16.828	43.293
5/1/2015 1:45:00 PM	782100.000	19.225	16.827	43.307
5/1/2015 2:00:00 PM	783000.000	19.221	16.826	43.298
5/1/2015 2:15:00 PM	783900.000	19.225	16.826	43.306
5/1/2015 2:30:00 PM	784800.000	19.219	16.827	43.293
5/1/2015 2:45:00 PM	785700.000	19.212	16.828	43.277
5/1/2015 3:00:00 PM	786600.000	19.210	16.828	43.272
5/1/2015 3:15:00 PM	787500.000	19.210	16.827	43.271
5/1/2015 3:30:00 PM	788400.000	19.210	16.828	43.271
5/1/2015 3:45:00 PM	789300.000	19.207	16.825	43.265
5/1/2015 4:00:00 PM	790200.000	19.205	16.826	43.261
5/1/2015 4:15:00 PM	791100.000	19.207	16.824	43.265
5/1/2015 4:30:00 PM	792000.000	19.206	16.827	43.264
5/1/2015 4:45:00 PM	792900.000	19.206	16.826	43.263
5/1/2015 5:00:00 PM	793800.000	19.203	16.824	43.257
5/1/2015 5:15:00 PM	794700.000	19.205	16.826	43.260
5/1/2015 5:30:00 PM	795600.000	19.204	16.824	43.260
5/1/2015 5:45:00 PM	796500.000	19.192	16.827	43.231
5/1/2015 6:00:00 PM	797400.000	19.201	16.823	43.252
5/1/2015 6:15:00 PM	798300.000	19.204	16.823	43.260
5/1/2015 6:30:00 PM	799200.000	19.195	16.826	43.238
5/1/2015 6:45:00 PM	800100.000	19.201	16.827	43.252
5/1/2015 7:00:00 PM	801000.000	19.205	16.824	43.262
5/1/2015 7:15:00 PM	801900.000	19.203	16.822	43.256
5/1/2015 7:30:00 PM	802800.000	19.204	16.824	43.260
5/1/2015 7:45:00 PM	803700.000	19.205	16.823	43.262
5/1/2015 8:00:00 PM	804600.000	19.204	16.824	43.259
5/1/2015 8:15:00 PM	805500.000	19.208	16.827	43.268
5/1/2015 8:30:00 PM	806400.000	19.212	16.824	43.278
5/1/2015 8:45:00 PM	807300.000	19.218	16.823	43.290
5/1/2015 9:00:00 PM	808200.000	19.216	16.823	43.285
5/1/2015 9:15:00 PM	809100.000	19.226	16.826	43.309
5/1/2015 9:30:00 PM	810000.000	19.225	16.825	43.306
5/1/2015 9:45:00 PM	810900.000	19.230	16.821	43.317
5/1/2015 10:00:00 PM	811800.000	19.236	16.823	43.331
5/1/2015 10:15:00 PM	812700.000	19.234	16.824	43.327
5/1/2015 10:30:00 PM	813600.000	19.236	16.823	43.332
5/1/2015 10:45:00 PM	814500.000	19.242	16.824	43.344
5/1/2015 11:00:00 PM	815400.000	19.238	16.825	43.336
5/1/2015 11:15:00 PM	816300.000	19.241	16.825	43.343
5/1/2015 11:30:00 PM	817200.000	19.245	16.821	43.351
5/1/2015 11:45:00 PM	818100.000	19.244	16.821	43.349

5/2/2015 12:00:00 AM	819000.000	19.252	16.820	43.368
5/2/2015 12:15:00 AM	819900.000	19.250	16.827	43.363
5/2/2015 12:30:00 AM	820800.000	19.249	16.824	43.361
5/2/2015 12:45:00 AM	821700.000	19.254	16.823	43.370
5/2/2015 1:00:00 AM	822600.000	19.254	16.821	43.371
5/2/2015 1:15:00 AM	823500.000	19.251	16.825	43.365
5/2/2015 1:30:00 AM	824400.000	19.254	16.822	43.370
5/2/2015 1:45:00 AM	825300.000	19.252	16.823	43.367
5/2/2015 2:00:00 AM	826200.000	19.251	16.822	43.365
5/2/2015 2:15:00 AM	827100.000	19.254	16.819	43.370
5/2/2015 2:30:00 AM	828000.000	19.252	16.823	43.367
5/2/2015 2:45:00 AM	828900.000	19.252	16.821	43.366
5/2/2015 3:00:00 AM	829800.000	19.246	16.822	43.353
5/2/2015 3:15:00 AM	830700.000	19.239	16.821	43.337
5/2/2015 3:30:00 AM	831600.000	19.247	16.823	43.356
5/2/2015 3:45:00 AM	832500.000	19.243	16.821	43.347
5/2/2015 4:00:00 AM	833400.000	19.244	16.824	43.349
5/2/2015 4:15:00 AM	834300.000	19.238	16.824	43.335
5/2/2015 4:30:00 AM	835200.000	19.238	16.824	43.335
5/2/2015 4:45:00 AM	836100.000	19.233	16.819	43.324
5/2/2015 5:00:00 AM	837000.000	19.228	16.821	43.314
5/2/2015 5:15:00 AM	837900.000	19.232	16.821	43.322
5/2/2015 5:30:00 AM	838800.000	19.223	16.822	43.302
5/2/2015 5:45:00 AM	839700.000	19.223	16.822	43.302
5/2/2015 6:00:00 AM	840600.000	19.220	16.820	43.296
5/2/2015 6:15:00 AM	841500.000	19.220	16.821	43.295
5/2/2015 6:30:00 AM	842400.000	19.213	16.820	43.280
5/2/2015 6:45:00 AM	843300.000	19.215	16.822	43.284
5/2/2015 7:00:00 AM	844200.000	19.210	16.822	43.273
5/2/2015 7:15:00 AM	845100.000	19.208	16.821	43.268
5/2/2015 7:30:00 AM	846000.000	19.202	16.821	43.255
5/2/2015 7:45:00 AM	846900.000	19.201	16.820	43.253
5/2/2015 8:00:00 AM	847800.000	19.198	16.821	43.246
5/2/2015 8:15:00 AM	848700.000	19.197	16.821	43.244
5/2/2015 8:30:00 AM	849600.000	19.204	16.821	43.259
5/2/2015 8:45:00 AM	850500.000	19.200	16.818	43.249
5/2/2015 9:00:00 AM	851400.000	19.201	16.824	43.253
5/2/2015 9:15:00 AM	852300.000	19.196	16.820	43.241
5/2/2015 9:30:00 AM	853200.000	19.194	16.820	43.237
5/2/2015 9:45:00 AM	854100.000	19.194	16.821	43.236
5/2/2015 10:00:00 AM	855000.000	19.195	16.819	43.238
5/2/2015 10:15:00 AM	855900.000	19.203	16.821	43.257
5/2/2015 10:30:00 AM	856800.000	19.202	16.821	43.255
5/2/2015 10:45:00 AM	857700.000	19.198	16.821	43.246
5/2/2015 11:00:00 AM	858600.000	19.194	16.820	43.237
5/2/2015 11:15:00 AM	859500.000	19.196	16.822	43.241
5/2/2015 11:30:00 AM	860400.000	19.187	16.823	43.221
5/2/2015 11:45:00 AM	861300.000	19.190	16.820	43.227
5/2/2015 12:00:00 PM	862200.000	19.191	16.818	43.230
5/2/2015 12:15:00 PM	863100.000	19.190	16.822	43.228
5/2/2015 12:30:00 PM	864000.000	19.190	16.821	43.227
5/2/2015 12:45:00 PM	864900.000	19.187	16.821	43.220
5/2/2015 1:00:00 PM	865800.000	19.184	16.818	43.214
5/2/2015 1:15:00 PM	866700.000	19.187	16.820	43.222

5/2/2015 1:30:00 PM	867600.000	19.187	16.820	43.221
5/2/2015 1:45:00 PM	868500.000	19.186	16.818	43.219
5/2/2015 2:00:00 PM	869400.000	19.184	16.819	43.213
5/2/2015 2:15:00 PM	870300.000	19.185	16.822	43.216
5/2/2015 2:30:00 PM	871200.000	19.178	16.818	43.201
5/2/2015 2:45:00 PM	872100.000	19.181	16.818	43.208
5/2/2015 3:00:00 PM	873000.000	19.178	16.822	43.200
5/2/2015 3:15:00 PM	873900.000	19.178	16.818	43.200
5/2/2015 3:30:00 PM	874800.000	19.180	16.815	43.205
5/2/2015 3:45:00 PM	875700.000	19.172	16.819	43.187
5/2/2015 4:00:00 PM	876600.000	19.167	16.817	43.176
5/2/2015 4:15:00 PM	877500.000	19.175	16.818	43.194
5/2/2015 4:30:00 PM	878400.000	19.167	16.820	43.176
5/2/2015 4:45:00 PM	879300.000	19.167	16.820	43.176
5/2/2015 5:00:00 PM	880200.000	19.169	16.818	43.180
5/2/2015 5:15:00 PM	881100.000	19.164	16.821	43.168
5/2/2015 5:30:00 PM	882000.000	19.167	16.821	43.175
5/2/2015 5:45:00 PM	882900.000	19.162	16.817	43.165
5/2/2015 6:00:00 PM	883800.000	19.160	16.820	43.160
5/2/2015 6:15:00 PM	884700.000	19.165	16.820	43.170
5/2/2015 6:30:00 PM	885600.000	19.161	16.818	43.162
5/2/2015 6:45:00 PM	886500.000	19.159	16.818	43.158
5/2/2015 7:00:00 PM	887400.000	19.158	16.819	43.156
5/2/2015 7:15:00 PM	888300.000	19.160	16.819	43.161
5/2/2015 7:30:00 PM	889200.000	19.166	16.819	43.172
5/2/2015 7:45:00 PM	890100.000	19.161	16.818	43.163
5/2/2015 8:00:00 PM	891000.000	19.161	16.818	43.162
5/2/2015 8:15:00 PM	891900.000	19.160	16.818	43.161
5/2/2015 8:30:00 PM	892800.000	19.167	16.818	43.176
5/2/2015 8:45:00 PM	893700.000	19.163	16.818	43.166
5/2/2015 9:00:00 PM	894600.000	19.171	16.818	43.184
5/2/2015 9:15:00 PM	895500.000	19.168	16.817	43.178
5/2/2015 9:30:00 PM	896400.000	19.169	16.817	43.179
5/2/2015 9:45:00 PM	897300.000	19.172	16.816	43.187
5/2/2015 10:00:00 PM	898200.000	19.171	16.818	43.184
5/2/2015 10:15:00 PM	899100.000	19.179	16.817	43.202
5/2/2015 10:30:00 PM	900000.000	19.185	16.819	43.216
5/2/2015 10:45:00 PM	900900.000	19.187	16.817	43.220
5/2/2015 11:00:00 PM	901800.000	19.184	16.818	43.213
5/2/2015 11:15:00 PM	902700.000	19.188	16.820	43.223
5/2/2015 11:30:00 PM	903600.000	19.197	16.818	43.243
5/2/2015 11:45:00 PM	904500.000	19.190	16.818	43.227
5/3/2015 12:00:00 AM	905400.000	19.202	16.817	43.255
5/3/2015 12:15:00 AM	906300.000	19.199	16.817	43.249
5/3/2015 12:30:00 AM	907200.000	19.195	16.818	43.239
5/3/2015 12:45:00 AM	908100.000	19.200	16.816	43.250
5/3/2015 1:00:00 AM	909000.000	19.210	16.819	43.272
5/3/2015 1:15:00 AM	909900.000	19.204	16.818	43.260
5/3/2015 1:30:00 AM	910800.000	19.204	16.819	43.260
5/3/2015 1:45:00 AM	911700.000	19.202	16.815	43.255
5/3/2015 2:00:00 AM	912600.000	19.205	16.818	43.262
5/3/2015 2:15:00 AM	913500.000	19.201	16.817	43.252
5/3/2015 2:30:00 AM	914400.000	19.202	16.817	43.254
5/3/2015 2:45:00 AM	915300.000	19.204	16.816	43.260

5/3/2015 3:00:00 AM	916200.000	19.209	16.816	43.271
5/3/2015 3:15:00 AM	917100.000	19.206	16.816	43.263
5/3/2015 3:30:00 AM	918000.000	19.209	16.816	43.270
5/3/2015 3:45:00 AM	918900.000	19.206	16.815	43.264
5/3/2015 4:00:00 AM	919800.000	19.199	16.815	43.249
5/3/2015 4:15:00 AM	920700.000	19.204	16.816	43.258
5/3/2015 4:30:00 AM	921600.000	19.199	16.819	43.249
5/3/2015 4:45:00 AM	922500.000	19.200	16.814	43.250
5/3/2015 5:00:00 AM	923400.000	19.191	16.816	43.229
5/3/2015 5:15:00 AM	924300.000	19.191	16.816	43.229
5/3/2015 5:30:00 AM	925200.000	19.194	16.816	43.237
5/3/2015 5:45:00 AM	926100.000	19.183	16.814	43.211
5/3/2015 6:00:00 AM	927000.000	19.183	16.815	43.211
5/3/2015 6:15:00 AM	927900.000	19.181	16.817	43.208
5/3/2015 6:30:00 AM	928800.000	19.172	16.815	43.187
5/3/2015 6:45:00 AM	929700.000	19.175	16.814	43.194
5/3/2015 7:00:00 AM	930600.000	19.173	16.818	43.190
5/3/2015 7:15:00 AM	931500.000	19.168	16.815	43.178
5/3/2015 7:30:00 AM	932400.000	19.170	16.814	43.182
5/3/2015 7:45:00 AM	933300.000	19.169	16.814	43.181
5/3/2015 8:00:00 AM	934200.000	19.159	16.816	43.157
5/3/2015 8:15:00 AM	935100.000	19.164	16.814	43.170
5/3/2015 8:30:00 AM	936000.000	19.161	16.815	43.162
5/3/2015 8:45:00 AM	936900.000	19.161	16.813	43.161
5/3/2015 9:00:00 AM	937800.000	19.161	16.818	43.162
5/3/2015 9:15:00 AM	938700.000	19.161	16.816	43.162
5/3/2015 9:30:00 AM	939600.000	19.157	16.818	43.153
5/3/2015 9:45:00 AM	940500.000	19.154	16.813	43.145
5/3/2015 10:00:00 AM	941400.000	19.153	16.814	43.144
5/3/2015 10:15:00 AM	942300.000	19.155	16.816	43.149
5/3/2015 10:30:00 AM	943200.000	19.163	16.812	43.166
5/3/2015 10:45:00 AM	944100.000	19.165	16.815	43.171
5/3/2015 11:00:00 AM	945000.000	19.161	16.814	43.162
5/3/2015 11:15:00 AM	945900.000	19.156	16.815	43.151
5/3/2015 11:30:00 AM	946800.000	19.154	16.812	43.146
5/3/2015 11:45:00 AM	947700.000	19.152	16.815	43.141
5/3/2015 12:00:00 PM	948600.000	19.151	16.816	43.140
5/3/2015 12:15:00 PM	949500.000	19.154	16.815	43.146
5/3/2015 12:30:00 PM	950400.000	19.151	16.814	43.139
5/3/2015 12:45:00 PM	951300.000	19.151	16.812	43.139
5/3/2015 1:00:00 PM	952200.000	19.151	16.811	43.139
5/3/2015 1:15:00 PM	953100.000	19.153	16.813	43.144
5/3/2015 1:30:00 PM	954000.000	19.153	16.812	43.144
5/3/2015 1:45:00 PM	954900.000	19.153	16.814	43.144
5/3/2015 2:00:00 PM	955800.000	19.152	16.813	43.141
5/3/2015 2:15:00 PM	956700.000	19.155	16.815	43.147
5/3/2015 2:30:00 PM	957600.000	19.151	16.816	43.139
5/3/2015 2:45:00 PM	958500.000	19.154	16.812	43.147
5/3/2015 3:00:00 PM	959400.000	19.155	16.816	43.148
5/3/2015 3:15:00 PM	960300.000	19.153	16.813	43.143
5/3/2015 3:30:00 PM	961200.000	19.149	16.815	43.134
5/3/2015 3:45:00 PM	962100.000	19.148	16.813	43.132
5/3/2015 4:00:00 PM	963000.000	19.149	16.813	43.135
5/3/2015 4:15:00 PM	963900.000	19.146	16.813	43.128

5/3/2015 4:30:00 PM	964800.000	19.146	16.812	43.128
5/3/2015 4:45:00 PM	965700.000	19.147	16.814	43.130
5/3/2015 5:00:00 PM	966600.000	19.140	16.810	43.115
5/3/2015 5:15:00 PM	967500.000	19.142	16.813	43.119
5/3/2015 5:30:00 PM	968400.000	19.142	16.812	43.120
5/3/2015 5:45:00 PM	969300.000	19.140	16.813	43.114
5/3/2015 6:00:00 PM	970200.000	19.138	16.813	43.111
5/3/2015 6:15:00 PM	971100.000	19.138	16.812	43.111
5/3/2015 6:30:00 PM	972000.000	19.138	16.812	43.109
5/3/2015 6:45:00 PM	972900.000	19.143	16.813	43.122
5/3/2015 7:00:00 PM	973800.000	19.138	16.813	43.110
5/3/2015 7:15:00 PM	974700.000	19.144	16.812	43.123
5/3/2015 7:30:00 PM	975600.000	19.138	16.810	43.111
5/3/2015 7:45:00 PM	976500.000	19.142	16.811	43.120
5/3/2015 8:00:00 PM	977400.000	19.146	16.810	43.128
5/3/2015 8:15:00 PM	978300.000	19.143	16.813	43.122
5/3/2015 8:30:00 PM	979200.000	19.144	16.812	43.124
5/3/2015 8:45:00 PM	980100.000	19.151	16.815	43.140
5/3/2015 9:00:00 PM	981000.000	19.149	16.811	43.136
5/3/2015 9:15:00 PM	981900.000	19.157	16.813	43.152
5/3/2015 9:30:00 PM	982800.000	19.162	16.810	43.163
5/3/2015 9:45:00 PM	983700.000	19.163	16.814	43.166
5/3/2015 10:00:00 PM	984600.000	19.166	16.810	43.174
5/3/2015 10:15:00 PM	985500.000	19.169	16.810	43.180
5/3/2015 10:30:00 PM	986400.000	19.172	16.810	43.187
5/3/2015 10:45:00 PM	987300.000	19.172	16.812	43.186
5/3/2015 11:00:00 PM	988200.000	19.178	16.814	43.201
5/3/2015 11:15:00 PM	989100.000	19.182	16.811	43.210
5/3/2015 11:30:00 PM	990000.000	19.180	16.812	43.206
5/3/2015 11:45:00 PM	990900.000	19.181	16.811	43.208
5/4/2015 12:00:00 AM	991800.000	19.187	16.811	43.222
5/4/2015 12:15:00 AM	992700.000	19.188	16.811	43.222
5/4/2015 12:30:00 AM	993600.000	19.190	16.812	43.227
5/4/2015 12:45:00 AM	994500.000	19.187	16.811	43.221
5/4/2015 1:00:00 AM	995400.000	19.192	16.810	43.232
5/4/2015 1:15:00 AM	996300.000	19.196	16.811	43.241
5/4/2015 1:30:00 AM	997200.000	19.192	16.814	43.233
5/4/2015 1:45:00 AM	998100.000	19.196	16.812	43.241
5/4/2015 2:00:00 AM	999000.000	19.199	16.813	43.248
5/4/2015 2:15:00 AM	999900.000	19.199	16.810	43.247
5/4/2015 2:30:00 AM	1000800.000	19.196	16.811	43.241
5/4/2015 2:45:00 AM	1001700.000	19.202	16.808	43.254
5/4/2015 3:00:00 AM	1002600.000	19.199	16.811	43.248
5/4/2015 3:15:00 AM	1003500.000	19.197	16.810	43.243
5/4/2015 3:30:00 AM	1004400.000	19.197	16.807	43.243
5/4/2015 3:45:00 AM	1005300.000	19.199	16.812	43.248
5/4/2015 4:00:00 AM	1006200.000	19.200	16.810	43.249
5/4/2015 4:15:00 AM	1007100.000	19.197	16.807	43.243
5/4/2015 4:30:00 AM	1008000.000	19.199	16.810	43.249
5/4/2015 4:45:00 AM	1008900.000	19.198	16.809	43.246
5/4/2015 5:00:00 AM	1009800.000	19.194	16.810	43.237
5/4/2015 5:15:00 AM	1010700.000	19.192	16.811	43.233
5/4/2015 5:30:00 AM	1011600.000	19.189	16.809	43.225
5/4/2015 5:45:00 AM	1012500.000	19.189	16.810	43.224

5/4/2015 6:00:00 AM	1013400.000	19.185	16.807	43.217
5/4/2015 6:15:00 AM	1014300.000	19.175	16.807	43.193
5/4/2015 6:30:00 AM	1015200.000	19.176	16.808	43.197
5/4/2015 6:45:00 AM	1016100.000	19.168	16.810	43.177
5/4/2015 7:00:00 AM	1017000.000	19.171	16.807	43.184
5/4/2015 7:15:00 AM	1017900.000	19.171	16.810	43.184
5/4/2015 7:30:00 AM	1018800.000	19.165	16.811	43.170
5/4/2015 7:45:00 AM	1019700.000	19.167	16.810	43.176
5/4/2015 8:00:00 AM	1020600.000	19.160	16.810	43.161
5/4/2015 8:15:00 AM	1021500.000	19.154	16.813	43.146
5/4/2015 8:30:00 AM	1022400.000	19.157	16.809	43.152
5/4/2015 8:45:00 AM	1023300.000	19.161	16.811	43.162
5/4/2015 9:00:00 AM	1024200.000	19.156	16.808	43.152
5/4/2015 9:15:00 AM	1025100.000	19.159	16.810	43.158
5/4/2015 9:30:00 AM	1026000.000	19.159	16.806	43.158
5/4/2015 9:45:00 AM	1026900.000	19.155	16.810	43.149
5/4/2015 10:00:00 AM	1027800.000	19.145	16.809	43.125
5/4/2015 10:15:00 AM	1028700.000	19.141	16.807	43.117
5/4/2015 10:30:00 AM	1029600.000	19.147	16.809	43.131
5/4/2015 10:45:00 AM	1030500.000	19.138	16.809	43.111
5/4/2015 11:00:00 AM	1031400.000	19.138	16.808	43.110
5/4/2015 11:15:00 AM	1032300.000	19.141	16.810	43.117
5/4/2015 11:30:00 AM	1033200.000	19.142	16.809	43.118
5/4/2015 11:45:00 AM	1034100.000	19.142	16.810	43.119
5/4/2015 12:00:00 PM	1035000.000	19.142	16.806	43.119
5/4/2015 12:15:00 PM	1035900.000	19.135	16.811	43.103
5/4/2015 12:30:00 PM	1036800.000	19.145	16.806	43.125
5/4/2015 12:45:00 PM	1037700.000	19.142	16.809	43.119
5/4/2015 1:00:00 PM	1038600.000	19.140	16.808	43.115
5/4/2015 1:15:00 PM	1039500.000	19.132	16.808	43.097
5/4/2015 1:30:00 PM	1040400.000	19.136	16.808	43.105
5/4/2015 1:45:00 PM	1041300.000	19.140	16.808	43.114
5/4/2015 2:00:00 PM	1042200.000	19.138	16.807	43.111
5/4/2015 2:15:00 PM	1043100.000	19.140	16.807	43.115
5/4/2015 2:30:00 PM	1044000.000	19.134	16.808	43.101
5/4/2015 2:45:00 PM	1044900.000	19.139	16.810	43.112
5/4/2015 3:00:00 PM	1045800.000	19.134	16.806	43.102
5/4/2015 3:15:00 PM	1046700.000	19.140	16.808	43.114
5/4/2015 3:30:00 PM	1047600.000	19.134	16.806	43.102
5/4/2015 3:45:00 PM	1048500.000	19.133	16.806	43.098
5/4/2015 4:00:00 PM	1049400.000	19.136	16.805	43.105
5/4/2015 4:15:00 PM	1050300.000	19.130	16.805	43.092
5/4/2015 4:30:00 PM	1051200.000	19.136	16.806	43.107
5/4/2015 4:45:00 PM	1052100.000	19.134	16.808	43.102
5/4/2015 5:00:00 PM	1053000.000	19.132	16.807	43.096
5/4/2015 5:15:00 PM	1053900.000	19.126	16.806	43.083
5/4/2015 5:30:00 PM	1054800.000	19.135	16.807	43.103
5/4/2015 5:45:00 PM	1055700.000	19.128	16.807	43.087
5/4/2015 6:00:00 PM	1056600.000	19.124	16.806	43.079
5/4/2015 6:15:00 PM	1057500.000	19.127	16.808	43.085
5/4/2015 6:30:00 PM	1058400.000	19.127	16.807	43.086
5/4/2015 6:45:00 PM	1059300.000	19.128	16.805	43.088
5/4/2015 7:00:00 PM	1060200.000	19.126	16.806	43.084
5/4/2015 7:15:00 PM	1061100.000	19.126	16.807	43.084

5/4/2015 7:30:00 PM	1062000.000	19.129	16.805	43.089
5/4/2015 7:45:00 PM	1062900.000	19.120	16.808	43.070
5/4/2015 8:00:00 PM	1063800.000	19.129	16.808	43.089
5/4/2015 8:15:00 PM	1064700.000	19.129	16.806	43.089
5/4/2015 8:30:00 PM	1065600.000	19.129	16.806	43.090
5/4/2015 8:45:00 PM	1066500.000	19.130	16.807	43.091
5/4/2015 9:00:00 PM	1067400.000	19.132	16.806	43.096
5/4/2015 9:15:00 PM	1068300.000	19.130	16.806	43.092
5/4/2015 9:30:00 PM	1069200.000	19.133	16.804	43.098
5/4/2015 9:45:00 PM	1070100.000	19.140	16.804	43.114
5/4/2015 10:00:00 PM	1071000.000	19.138	16.806	43.110
5/4/2015 10:15:00 PM	1071900.000	19.137	16.806	43.107
5/4/2015 10:30:00 PM	1072800.000	19.145	16.806	43.126
5/4/2015 10:45:00 PM	1073700.000	19.150	16.807	43.136
5/4/2015 11:00:00 PM	1074600.000	19.153	16.808	43.143
5/4/2015 11:15:00 PM	1075500.000	19.153	16.805	43.144
5/4/2015 11:30:00 PM	1076400.000	19.156	16.804	43.151
5/4/2015 11:45:00 PM	1077300.000	19.151	16.806	43.139
5/5/2015 12:00:00 AM	1078200.000	19.159	16.804	43.157
5/5/2015 12:15:00 AM	1079100.000	19.155	16.806	43.147
5/5/2015 12:30:00 AM	1080000.000	19.165	16.807	43.170
5/5/2015 12:45:00 AM	1080900.000	19.169	16.803	43.179
5/5/2015 1:00:00 AM	1081800.000	19.169	16.805	43.179
5/5/2015 1:15:00 AM	1082700.000	19.165	16.805	43.171
5/5/2015 1:30:00 AM	1083600.000	19.171	16.807	43.184
5/5/2015 1:45:00 AM	1084500.000	19.172	16.806	43.186
5/5/2015 2:00:00 AM	1085400.000	19.177	16.804	43.197
5/5/2015 2:15:00 AM	1086300.000	19.175	16.801	43.192
5/5/2015 2:30:00 AM	1087200.000	19.172	16.802	43.187
5/5/2015 2:45:00 AM	1088100.000	19.169	16.805	43.180
5/5/2015 3:00:00 AM	1089000.000	19.174	16.803	43.192
5/5/2015 3:15:00 AM	1089900.000	19.174	16.804	43.191
5/5/2015 3:30:00 AM	1090800.000	19.171	16.805	43.185
5/5/2015 3:45:00 AM	1091700.000	19.175	16.806	43.194
5/5/2015 4:00:00 AM	1092600.000	19.172	16.803	43.187
5/5/2015 4:15:00 AM	1093500.000	19.178	16.806	43.201
5/5/2015 4:30:00 AM	1094400.000	19.176	16.804	43.197
5/5/2015 4:45:00 AM	1095300.000	19.179	16.804	43.202
5/5/2015 5:00:00 AM	1096200.000	19.175	16.803	43.192
5/5/2015 5:15:00 AM	1097100.000	19.172	16.802	43.186
5/5/2015 5:30:00 AM	1098000.000	19.169	16.804	43.181
5/5/2015 5:45:00 AM	1098900.000	19.161	16.801	43.162
5/5/2015 6:00:00 AM	1099800.000	19.157	16.804	43.154
5/5/2015 6:15:00 AM	1100700.000	19.161	16.802	43.163
5/5/2015 6:30:00 AM	1101600.000	19.158	16.805	43.156
5/5/2015 6:45:00 AM	1102500.000	19.155	16.802	43.148
5/5/2015 7:00:00 AM	1103400.000	19.152	16.805	43.141
5/5/2015 7:15:00 AM	1104300.000	19.147	16.804	43.131
5/5/2015 7:30:00 AM	1105200.000	19.145	16.802	43.126
5/5/2015 7:45:00 AM	1106100.000	19.144	16.803	43.125
5/5/2015 8:00:00 AM	1107000.000	19.141	16.804	43.118
5/5/2015 8:15:00 AM	1107900.000	19.141	16.802	43.116
5/5/2015 8:30:00 AM	1108800.000	19.141	16.802	43.117
5/5/2015 8:45:00 AM	1109700.000	19.144	16.803	43.123

5/5/2015 9:00:00 AM	1110600.000	19.143	16.804	43.122
5/5/2015 9:15:00 AM	1111500.000	19.140	16.801	43.115
5/5/2015 9:30:00 AM	1112400.000	19.128	16.803	43.087
5/5/2015 9:45:00 AM	1113300.000	19.123	16.804	43.077
5/5/2015 10:00:00 AM	1114200.000	19.128	16.803	43.087
5/5/2015 10:15:00 AM	1115100.000	19.118	16.801	43.065
5/5/2015 10:30:00 AM	1116000.000	19.124	16.804	43.079
5/5/2015 10:45:00 AM	1116900.000	19.121	16.800	43.072
5/5/2015 11:00:00 AM	1117800.000	19.120	16.804	43.069
5/5/2015 11:15:00 AM	1118700.000	19.120	16.805	43.069
5/5/2015 11:30:00 AM	1119600.000	19.119	16.801	43.068
5/5/2015 11:45:00 AM	1120500.000	19.116	16.802	43.061
5/5/2015 12:00:00 PM	1121400.000	19.120	16.804	43.069
5/5/2015 12:15:00 PM	1122300.000	19.119	16.801	43.068
5/5/2015 12:30:00 PM	1123200.000	19.111	16.803	43.050
5/5/2015 12:45:00 PM	1124100.000	19.120	16.803	43.070
5/5/2015 1:00:00 PM	1125000.000	19.123	16.802	43.075
5/5/2015 1:15:00 PM	1125900.000	19.115	16.803	43.058
5/5/2015 1:30:00 PM	1126800.000	19.118	16.800	43.066
5/5/2015 1:45:00 PM	1127700.000	19.106	16.802	43.039
5/5/2015 2:00:00 PM	1128600.000	19.114	16.804	43.055
5/5/2015 2:15:00 PM	1129500.000	19.112	16.801	43.053
5/5/2015 2:30:00 PM	1130400.000	19.117	16.804	43.063
5/5/2015 2:45:00 PM	1131300.000	19.113	16.801	43.055
5/5/2015 3:00:00 PM	1132200.000	19.120	16.801	43.070
5/5/2015 3:15:00 PM	1133100.000	19.117	16.800	43.062
5/5/2015 3:30:00 PM	1134000.000	19.120	16.800	43.070
5/5/2015 3:45:00 PM	1134900.000	19.120	16.802	43.069
5/5/2015 4:00:00 PM	1135800.000	19.113	16.800	43.053
5/5/2015 4:15:00 PM	1136700.000	19.115	16.804	43.059
5/5/2015 4:30:00 PM	1137600.000	19.120	16.800	43.070
5/5/2015 4:45:00 PM	1138500.000	19.122	16.802	43.073
5/5/2015 5:00:00 PM	1139400.000	19.118	16.802	43.066
5/5/2015 5:15:00 PM	1140300.000	19.115	16.801	43.059
5/5/2015 5:30:00 PM	1141200.000	19.121	16.803	43.072
5/5/2015 5:45:00 PM	1142100.000	19.119	16.803	43.066
5/5/2015 6:00:00 PM	1143000.000	19.112	16.800	43.052
5/5/2015 6:15:00 PM	1143900.000	19.111	16.804	43.049
5/5/2015 6:30:00 PM	1144800.000	19.121	16.800	43.071
5/5/2015 6:45:00 PM	1145700.000	19.109	16.800	43.045
5/5/2015 7:00:00 PM	1146600.000	19.123	16.800	43.076
5/5/2015 7:15:00 PM	1147500.000	19.119	16.799	43.066
5/5/2015 7:30:00 PM	1148400.000	19.119	16.801	43.068
5/5/2015 7:45:00 PM	1149300.000	19.121	16.800	43.073
5/5/2015 8:00:00 PM	1150200.000	19.121	16.802	43.071
5/5/2015 8:15:00 PM	1151100.000	19.123	16.802	43.076
5/5/2015 8:30:00 PM	1152000.000	19.120	16.801	43.070
5/5/2015 8:45:00 PM	1152900.000	19.129	16.801	43.091
5/5/2015 9:00:00 PM	1153800.000	19.129	16.800	43.090
5/5/2015 9:15:00 PM	1154700.000	19.137	16.801	43.109
5/5/2015 9:30:00 PM	1155600.000	19.135	16.801	43.104
5/5/2015 9:45:00 PM	1156500.000	19.134	16.801	43.102
5/5/2015 10:00:00 PM	1157400.000	19.145	16.799	43.125
5/5/2015 10:15:00 PM	1158300.000	19.150	16.798	43.138

5/5/2015 10:30:00 PM	1159200.000	19.159	16.798	43.158
5/5/2015 10:45:00 PM	1160100.000	19.156	16.802	43.152
5/5/2015 11:00:00 PM	1161000.000	19.159	16.800	43.158
5/5/2015 11:15:00 PM	1161900.000	19.161	16.800	43.163
5/5/2015 11:30:00 PM	1162800.000	19.164	16.799	43.168
5/5/2015 11:45:00 PM	1163700.000	19.173	16.800	43.189
5/6/2015 12:00:00 AM	1164600.000	19.169	16.801	43.181
5/6/2015 12:15:00 AM	1165500.000	19.176	16.800	43.195
5/6/2015 12:30:00 AM	1166400.000	19.177	16.799	43.198
5/6/2015 12:45:00 AM	1167300.000	19.185	16.799	43.215
5/6/2015 1:00:00 AM	1168200.000	19.190	16.800	43.227
5/6/2015 1:15:00 AM	1169100.000	19.185	16.800	43.216
5/6/2015 1:30:00 AM	1170000.000	19.188	16.799	43.222
5/6/2015 1:45:00 AM	1170900.000	19.196	16.800	43.242
5/6/2015 2:00:00 AM	1171800.000	19.190	16.798	43.227
5/6/2015 2:15:00 AM	1172700.000	19.199	16.799	43.249
5/6/2015 2:30:00 AM	1173600.000	19.207	16.799	43.265
5/6/2015 2:45:00 AM	1174500.000	19.200	16.798	43.251
5/6/2015 3:00:00 AM	1175400.000	19.204	16.799	43.258
5/6/2015 3:15:00 AM	1176300.000	19.212	16.799	43.276
5/6/2015 3:30:00 AM	1177200.000	19.211	16.800	43.274
5/6/2015 3:45:00 AM	1178100.000	19.210	16.800	43.271
5/6/2015 4:00:00 AM	1179000.000	19.208	16.799	43.268
5/6/2015 4:15:00 AM	1179900.000	19.216	16.799	43.287
5/6/2015 4:30:00 AM	1180800.000	19.219	16.799	43.292
5/6/2015 4:45:00 AM	1181700.000	19.218	16.798	43.291
5/6/2015 5:00:00 AM	1182600.000	19.225	16.799	43.307
5/6/2015 5:15:00 AM	1183500.000	19.224	16.797	43.304
5/6/2015 5:30:00 AM	1184400.000	19.220	16.797	43.295
5/6/2015 5:45:00 AM	1185300.000	19.223	16.800	43.303
5/6/2015 6:00:00 AM	1186200.000	19.217	16.797	43.288
5/6/2015 6:15:00 AM	1187100.000	19.228	16.798	43.314
5/6/2015 6:30:00 AM	1188000.000	19.219	16.800	43.293
5/6/2015 6:45:00 AM	1188900.000	19.224	16.796	43.305
5/6/2015 7:00:00 AM	1189800.000	19.224	16.799	43.303
5/6/2015 7:15:00 AM	1190700.000	19.220	16.799	43.296
5/6/2015 7:30:00 AM	1191600.000	19.223	16.795	43.303
5/6/2015 7:45:00 AM	1192500.000	19.230	16.797	43.316
5/6/2015 8:00:00 AM	1193400.000	19.216	16.796	43.285
5/6/2015 8:15:00 AM	1194300.000	19.218	16.797	43.291
5/6/2015 8:30:00 AM	1195200.000	19.218	16.799	43.290
5/6/2015 8:45:00 AM	1196100.000	19.219	16.798	43.292
5/6/2015 9:00:00 AM	1197000.000	19.222	16.797	43.299
5/6/2015 9:15:00 AM	1197900.000	19.219	16.799	43.292
5/6/2015 9:30:00 AM	1198800.000	19.221	16.797	43.297
5/6/2015 9:45:00 AM	1199700.000	19.216	16.795	43.287
5/6/2015 10:00:00 AM	1200600.000	19.220	16.798	43.295
5/6/2015 10:15:00 AM	1201500.000	19.222	16.795	43.299
5/6/2015 10:30:00 AM	1202400.000	19.216	16.797	43.285
5/6/2015 10:45:00 AM	1203300.000	19.208	16.797	43.268
5/6/2015 11:00:00 AM	1204200.000	19.212	16.799	43.277
5/6/2015 11:15:00 AM	1205100.000	19.214	16.797	43.281
5/6/2015 11:30:00 AM	1206000.000	19.206	16.795	43.262
5/6/2015 11:45:00 AM	1206900.000	19.208	16.795	43.268

5/6/2015 12:00:00 PM	1207800.000	19.207	16.796	43.267
5/6/2015 12:15:00 PM	1208700.000	19.208	16.795	43.267
5/6/2015 12:30:00 PM	1209600.000	19.201	16.797	43.253
5/6/2015 12:45:00 PM	1210500.000	19.210	16.798	43.273
5/6/2015 1:00:00 PM	1211400.000	19.207	16.796	43.265
5/6/2015 1:15:00 PM	1212300.000	19.199	16.797	43.247
5/6/2015 1:30:00 PM	1213200.000	19.206	16.797	43.263
5/6/2015 1:45:00 PM	1214100.000	19.198	16.798	43.246
5/6/2015 2:00:00 PM	1215000.000	19.198	16.796	43.246
5/6/2015 2:15:00 PM	1215900.000	19.200	16.796	43.251
5/6/2015 2:30:00 PM	1216800.000	19.195	16.794	43.239
5/6/2015 2:45:00 PM	1217700.000	19.204	16.795	43.258
5/6/2015 3:00:00 PM	1218600.000	19.206	16.796	43.262
5/6/2015 3:15:00 PM	1219500.000	19.195	16.796	43.238
5/6/2015 3:30:00 PM	1220400.000	19.209	16.794	43.269
5/6/2015 3:45:00 PM	1221300.000	19.203	16.797	43.256
5/6/2015 4:00:00 PM	1222200.000	19.203	16.796	43.257
5/6/2015 4:15:00 PM	1223100.000	19.209	16.795	43.269
5/6/2015 4:30:00 PM	1224000.000	19.215	16.797	43.284
5/6/2015 4:45:00 PM	1224900.000	19.207	16.797	43.266
5/6/2015 5:00:00 PM	1225800.000	19.214	16.794	43.281
5/6/2015 5:15:00 PM	1226700.000	19.209	16.794	43.271
5/6/2015 5:30:00 PM	1227600.000	19.209	16.792	43.269
5/6/2015 5:45:00 PM	1228500.000	19.218	16.795	43.290
5/6/2015 6:00:00 PM	1229400.000	19.216	16.794	43.285
5/6/2015 6:15:00 PM	1230300.000	19.217	16.795	43.287
5/6/2015 6:30:00 PM	1231200.000	19.213	16.795	43.278
5/6/2015 6:45:00 PM	1232100.000	19.221	16.793	43.296
5/6/2015 7:00:00 PM	1233000.000	19.223	16.792	43.301
5/6/2015 7:15:00 PM	1233900.000	19.216	16.792	43.287
5/6/2015 7:30:00 PM	1234800.000	19.222	16.796	43.299
5/6/2015 7:45:00 PM	1235700.000	19.224	16.794	43.303
5/6/2015 8:00:00 PM	1236600.000	19.223	16.795	43.301
5/6/2015 8:15:00 PM	1237500.000	19.226	16.795	43.309
5/6/2015 8:30:00 PM	1238400.000	19.231	16.795	43.320
5/6/2015 8:45:00 PM	1239300.000	19.233	16.793	43.324
5/6/2015 9:00:00 PM	1240200.000	19.225	16.797	43.307
5/6/2015 9:15:00 PM	1241100.000	19.234	16.798	43.326
5/6/2015 9:30:00 PM	1242000.000	19.230	16.796	43.317
5/6/2015 9:45:00 PM	1242900.000	19.236	16.795	43.331
5/6/2015 10:00:00 PM	1243800.000	19.245	16.795	43.351
5/6/2015 10:15:00 PM	1244700.000	19.237	16.794	43.333
5/6/2015 10:30:00 PM	1245600.000	19.249	16.793	43.360
5/6/2015 10:45:00 PM	1246500.000	19.245	16.795	43.351
5/6/2015 11:00:00 PM	1247400.000	19.241	16.792	43.341
5/6/2015 11:15:00 PM	1248300.000	19.252	16.792	43.367
5/6/2015 11:30:00 PM	1249200.000	19.250	16.796	43.362
5/6/2015 11:45:00 PM	1250100.000	19.250	16.791	43.362

Report Date: 5/7/2015 8:33:31 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3D Pre Test_Append_2015-05-07_12-08-38-680-BaroMerge.wsl
Create Date: 5/7/2015 8:29:49 PM

Device Properties:

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

Log Configuration

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

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

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

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/22/2015 2:28:11 PM	Used Battery: 2% Used Memory: 9% User Name: JSobolew
4/24/2015 11:34:22 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/30/2015 1:43:40 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: GSSI
5/7/2015 12:08:12 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard Interval -
Start Time: 4/30/2015 1:30:00 PM	
5/7/2015 8:29:49 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre
Test_Append_2015-05-07_17-48-31-038.wsl"	

Log Data:

Record Count: 1430

Sensors: 2

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

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

Date and Time	Actual Conductivity (µS)	Barometric Pressure (PSI)	Elapsed Time	Corrected Pressure (PSI)	Temperature (C)	Total Dissolved Solids (ppm)	Depth (ft)	Water Density (g/cm3)
4/30/2015 12:00:00 AM	42505.965	42503.602	638100.000	123.412	19.745	1.022	277.997	14.673
4/30/2015 12:15:00 AM	42564.910	42513.703	639000.000	123.403	19.747	1.022	277.978	14.675
4/30/2015 12:30:00 AM	42513.703	42503.602	639900.000	123.382	19.747	1.022	277.931	14.673
4/30/2015 12:45:00 AM	42503.602	42503.602	640800.000	123.326	19.746	1.022	277.803	14.669
4/30/2015 1:00:00 AM	42515.770	42515.770	641700.000	123.295	19.746	1.022	277.735	14.673
4/30/2015 1:15:00 AM	42513.453	42513.453	642600.000	123.265	19.744	1.022	277.667	14.669
4/30/2015 1:30:00 AM	42506.340	42506.340	643500.000	123.234	19.744	1.022	277.596	14.667
4/30/2015 1:45:00 AM	42532.891	42532.891	644400.000	123.237	19.744	1.022	277.604	14.667
4/30/2015 2:00:00 AM	42490.234	42490.234	645300.000	123.180	19.741	1.022	277.475	14.661
4/30/2015 2:15:00 AM			646200.000	123.184	19.744		277.484	

42491.148	47233.074	32118.492	1.022	14.660
4/30/2015 2:30:00 AM	647100.000	123.144	19.744	277.393
42511.512	47255.449	32133.705	1.022	14.655
4/30/2015 2:45:00 AM	648000.000	123.149	19.743	277.406
42503.043	47246.730	32127.777	1.022	14.656
4/30/2015 3:00:00 AM	648900.000	123.134	19.749	277.372
42533.992	47275.270	32147.186	1.022	14.654
4/30/2015 3:15:00 AM	649800.000	123.118	19.746	277.336
42529.613	47274.078	32146.373	1.022	14.653
4/30/2015 3:30:00 AM	650700.000	123.086	19.743	277.263
42507.047	47251.621	32131.104	1.022	14.653
4/30/2015 3:45:00 AM	651600.000	123.082	19.742	277.254
42488.375	47232.188	32117.889	1.022	14.653
4/30/2015 4:00:00 AM	652500.000	123.110	19.747	277.316
42492.000	47231.145	32117.180	1.022	14.649
4/30/2015 4:15:00 AM	653400.000	123.077	19.743	277.244
42485.910	47228.227	32115.195	1.022	14.650
4/30/2015 4:30:00 AM	654300.000	123.097	19.744	277.288
42548.707	47296.797	32161.824	1.022	14.641
4/30/2015 4:45:00 AM	655200.000	123.095	19.745	277.283
42504.141	47246.652	32127.727	1.022	14.643
4/30/2015 5:00:00 AM	656100.000	123.145	19.743	277.397
42541.391	47289.543	32156.891	1.022	14.645
4/30/2015 5:15:00 AM	657000.000	123.122	19.741	277.344
42506.309	47252.559	32131.740	1.022	14.641
4/30/2015 5:30:00 AM	657900.000	123.135	19.744	277.373
42489.219	47230.930	32117.035	1.022	14.642
4/30/2015 5:45:00 AM	658800.000	123.158	19.746	277.425
42508.207	47249.504	32129.666	1.022	14.639
4/30/2015 6:00:00 AM	659700.000	123.171	19.747	277.456
42491.109	47229.359	32115.967	1.022	14.643
4/30/2015 6:15:00 AM	660600.000	123.204	19.743	277.529
42488.879	47230.988	32117.072	1.022	14.651
4/30/2015 6:30:00 AM	661500.000	123.232	19.744	277.592
42514.410	47258.242	32135.609	1.022	14.645
4/30/2015 6:45:00 AM	662400.000	123.247	19.743	277.626
42506.773	47251.418	32130.967	1.022	14.646
4/30/2015 7:00:00 AM	663300.000	123.296	19.745	277.737
42511.996	47255.199	32133.537	1.022	14.646
4/30/2015 7:15:00 AM	664200.000	123.292	19.747	277.728
42536.078	47279.344	32149.955	1.022	14.644
4/30/2015 7:30:00 AM	665100.000	123.324	19.745	277.800
42536.926	47282.559	32152.141	1.022	14.645
4/30/2015 7:45:00 AM	666000.000	123.381	19.746	277.928
42539.207	47284.492	32153.457	1.022	14.643
4/30/2015 8:00:00 AM	666900.000	123.391	19.748	277.951
42506.438	47246.129	32127.369	1.022	14.648
4/30/2015 8:15:00 AM	667800.000	123.374	19.744	277.912
42539.199	47285.883	32154.404	1.022	14.647
4/30/2015 8:30:00 AM	668700.000	123.403	19.746	277.977
42510.035	47252.148	32131.463	1.022	14.643
4/30/2015 8:45:00 AM	669600.000	123.403	19.748	277.977
42578.199	47325.098	32181.068	1.022	14.651
4/30/2015 9:00:00 AM	670500.000	123.457	19.751	278.100
42524.590	47262.969	32138.820	1.022	14.650
4/30/2015 9:15:00 AM	671400.000	123.422	19.746	278.020

42511.551	47253.656	32132.488	1.022	14.648
4/30/2015 9:30:00 AM	672300.000	123.460	19.750	278.105
42504.004	47241.496	32124.219	1.022	14.651
4/30/2015 9:45:00 AM	673200.000	123.438	19.749	278.055
42490.109	47227.102	32114.430	1.022	14.643
4/30/2015 10:00:00 AM	674100.000	123.466	19.749	278.120
42517.379	47256.977	32134.746	1.022	14.644
4/30/2015 10:15:00 AM	675000.000	123.464	19.749	278.115
42527.438	47268.332	32142.467	1.022	14.643
4/30/2015 10:30:00 AM	675900.000	123.444	19.752	278.071
42544.008	47284.027	32153.141	1.022	14.646
4/30/2015 10:45:00 AM	676800.000	123.434	19.749	278.047
42532.000	47273.141	32145.736	1.022	14.646
4/30/2015 11:00:00 AM	677700.000	123.426	19.752	278.028
42544.770	47284.516	32153.473	1.022	14.648
4/30/2015 11:15:00 AM	678600.000	123.402	19.752	277.975
42536.563	47275.051	32147.037	1.022	14.648
4/30/2015 11:30:00 AM	679500.000	123.389	19.755	277.945
42522.332	47256.605	32134.494	1.022	14.638
4/30/2015 11:45:00 AM	680400.000	123.371	19.751	277.905
42538.844	47278.465	32149.357	1.022	14.641
4/30/2015 12:00:00 PM	681300.000	123.352	19.752	277.863
42521.027	47257.785	32135.295	1.022	14.639
4/30/2015 12:15:00 PM	682200.000	123.294	19.757	277.733
42550.871	47286.656	32154.926	1.022	14.637
4/30/2015 12:30:00 PM	683100.000	123.306	19.752	277.759
42494.781	47228.875	32115.635	1.022	14.638
4/30/2015 12:45:00 PM	684000.000	123.243	19.753	277.617
42543.141	47281.914	32151.703	1.022	14.639
4/30/2015 1:00:00 PM	684900.000	123.210	19.752	277.542
42510.984	47246.621	32127.705	1.022	14.637
4/30/2015 1:15:00 PM	685800.000	123.220	19.755	277.565
42550.266	47287.391	32155.426	1.022	14.632
4/30/2015 1:30:00 PM	686700.000	123.168	19.755	277.447
42548.797	47286.363	32154.729	1.022	14.633
4/30/2015 1:45:00 PM	687600.000	123.178	19.754	277.471
42540.359	47277.340	32148.594	1.022	14.635
4/30/2015 2:00:00 PM	688500.000	123.133	19.742	277.369
42494.719	47238.359	32122.086	1.022	14.633
4/30/2015 2:15:00 PM	689400.000	123.111	19.746	277.320
42535.387	47279.891	32150.330	1.022	14.632
4/30/2015 2:30:00 PM	690300.000	123.126	19.733	277.352
42506.688	47260.965	32137.459	1.022	14.631
4/30/2015 2:45:00 PM	691200.000	123.126	19.732	277.354
42465.090	47215.422	32106.486	1.022	14.625
4/30/2015 3:00:00 PM	692100.000	123.085	19.738	277.260
42522.391	47273.770	32146.164	1.022	14.627
4/30/2015 3:15:00 PM	693000.000	123.077	19.736	277.244
42516.613	47269.191	32143.051	1.022	14.629
4/30/2015 3:30:00 PM	693900.000	123.069	19.733	277.225
42546.992	47305.695	32167.873	1.022	14.625
4/30/2015 3:45:00 PM	694800.000	123.073	19.730	277.234
42508.375	47265.555	32140.580	1.022	14.632
4/30/2015 4:00:00 PM	695700.000	123.079	19.730	277.247
42508.949	47266.629	32141.313	1.022	14.623
4/30/2015 4:15:00 PM	696600.000	123.090	19.735	277.273

42493.223	47244.328	32126.145	1.022	14.622
4/30/2015 4:30:00 PM	697500.000	123.098	19.740	277.290
42481.258	47225.934	32113.637	1.022	14.620
4/30/2015 4:45:00 PM	698400.000	123.103	19.739	277.301
42531.852	47283.328	32152.664	1.022	14.618
4/30/2015 5:00:00 PM	699300.000	123.126	19.737	277.352
42518.227	47269.762	32143.439	1.022	14.623
4/30/2015 5:15:00 PM	700200.000	123.143	19.738	277.391
42523.398	47274.891	32146.928	1.022	14.625
4/30/2015 5:30:00 PM	701100.000	123.209	19.742	277.539
42507.387	47253.230	32132.199	1.022	14.621
4/30/2015 5:45:00 PM	702000.000	123.190	19.740	277.498
42505.223	47252.059	32131.400	1.022	14.628
4/30/2015 6:00:00 PM	702900.000	123.254	19.742	277.643
42509.262	47254.617	32133.141	1.022	14.630
4/30/2015 6:15:00 PM	703800.000	123.250	19.742	277.632
42508.148	47253.816	32132.600	1.022	14.624
4/30/2015 6:30:00 PM	704700.000	123.302	19.742	277.749
42494.988	47239.363	32122.768	1.022	14.628
4/30/2015 6:45:00 PM	705600.000	123.341	19.737	277.838
42459.063	47203.984	32098.709	1.022	14.625
4/30/2015 7:00:00 PM	706500.000	123.341	19.734	277.839
42482.059	47232.441	32118.061	1.022	14.623
4/30/2015 7:15:00 PM	707400.000	123.404	19.739	277.980
42519.066	47268.680	32142.703	1.022	14.627
4/30/2015 7:30:00 PM	708300.000	123.432	19.737	278.042
42486.086	47234.371	32119.373	1.022	14.627
4/30/2015 7:45:00 PM	709200.000	123.435	19.739	278.049
42510.672	47259.867	32136.711	1.022	14.628
4/30/2015 8:00:00 PM	710100.000	123.465	19.743	278.118
42523.367	47270.121	32143.684	1.022	14.626
4/30/2015 8:15:00 PM	711000.000	123.510	19.743	278.218
42502.484	47246.379	32127.537	1.022	14.631
4/30/2015 8:30:00 PM	711900.000	123.535	19.742	278.275
42476.148	47218.152	32108.346	1.022	14.630
4/30/2015 8:45:00 PM	712800.000	123.528	19.739	278.258
42482.090	47227.297	32114.563	1.022	14.631
4/30/2015 9:00:00 PM	713700.000	123.547	19.737	278.302
42525.434	47278.301	32149.246	1.022	14.630
4/30/2015 9:15:00 PM	714600.000	123.550	19.739	278.309
42504.301	47252.871	32131.955	1.022	14.640
4/30/2015 9:30:00 PM	715500.000	123.564	19.743	278.339
42517.063	47263.031	32138.863	1.022	14.634
4/30/2015 9:45:00 PM	716400.000	123.572	19.742	278.358
42482.930	47225.523	32113.357	1.022	14.637
4/30/2015 10:00:00 PM	717300.000	123.567	19.741	278.346
42518.852	47266.414	32141.162	1.022	14.637
4/30/2015 10:15:00 PM	718200.000	123.589	19.743	278.396
42518.098	47263.820	32139.400	1.022	14.637
4/30/2015 10:30:00 PM	719100.000	123.558	19.739	278.325
42507.641	47255.789	32133.938	1.022	14.637
4/30/2015 10:45:00 PM	720000.000	123.545	19.741	278.298
42540.566	47290.293	32157.402	1.022	14.646
4/30/2015 11:00:00 PM	720900.000	123.519	19.745	278.240
42535.551	47280.863	32150.990	1.022	14.645
4/30/2015 11:15:00 PM	721800.000	123.490	19.742	278.172

42474.465	47215.938	32106.838	1.022	14.649
4/30/2015 11:30:00 PM	722700.000	123.489	19.742	278.171
42507.641	47253.605	32132.453	1.022	14.640
4/30/2015 11:45:00 PM	723600.000	123.488	19.742	278.170
42537.113	47286.367	32154.732	1.022	14.647
5/1/2015 12:00:00 AM	724500.000	123.451	19.745	278.085
42525.531	47270.160	32143.711	1.022	14.646
5/1/2015 12:15:00 AM	725400.000	123.387	19.743	277.941
42522.039	47267.941	32142.205	1.022	14.644
5/1/2015 12:30:00 AM	726300.000	123.351	19.746	277.859
42515.789	47258.629	32135.867	1.022	14.643
5/1/2015 12:45:00 AM	727200.000	123.357	19.743	277.874
42568.816	47319.766	32177.445	1.022	14.641
5/1/2015 1:00:00 AM	728100.000	123.318	19.744	277.785
42525.102	47270.480	32143.928	1.022	14.644
5/1/2015 1:15:00 AM	729000.000	123.245	19.743	277.620
42554.242	47304.184	32166.848	1.022	14.649
5/1/2015 1:30:00 AM	729900.000	123.211	19.745	277.545
42517.813	47261.664	32137.932	1.022	14.642
5/1/2015 1:45:00 AM	730800.000	123.193	19.742	277.505
42518.734	47265.238	32140.365	1.022	14.641
5/1/2015 2:00:00 AM	731700.000	123.150	19.741	277.408
42544.074	47295.070	32160.648	1.022	14.642
5/1/2015 2:15:00 AM	732600.000	123.115	19.741	277.329
42476.332	47219.422	32109.207	1.022	14.639
5/1/2015 2:30:00 AM	733500.000	123.095	19.744	277.284
42503.344	47246.461	32127.594	1.022	14.640
5/1/2015 2:45:00 AM	734400.000	123.061	19.744	277.208
42544.281	47291.801	32158.428	1.022	14.636
5/1/2015 3:00:00 AM	735300.000	123.049	19.740	277.179
42513.313	47261.309	32137.691	1.022	14.634
5/1/2015 3:15:00 AM	736200.000	123.021	19.744	277.118
42481.027	47221.305	32110.488	1.022	14.642
5/1/2015 3:30:00 AM	737100.000	123.045	19.739	277.170
42475.828	47220.422	32109.891	1.022	14.632
5/1/2015 3:45:00 AM	738000.000	122.980	19.739	277.023
42529.203	47280.035	32150.426	1.022	14.640
5/1/2015 4:00:00 AM	738900.000	122.973	19.739	277.008
42510.246	47259.309	32136.334	1.022	14.636
5/1/2015 4:15:00 AM	739800.000	122.968	19.740	276.998
42523.215	47272.758	32145.477	1.022	14.640
5/1/2015 4:30:00 AM	740700.000	122.967	19.739	276.994
42481.688	47227.469	32114.682	1.022	14.643
5/1/2015 4:45:00 AM	741600.000	122.963	19.740	276.986
42491.465	47237.461	32121.475	1.022	14.645
5/1/2015 5:00:00 AM	742500.000	122.962	19.739	276.985
42538.879	47290.957	32157.852	1.022	14.642
5/1/2015 5:15:00 AM	743400.000	122.999	19.740	277.068
42554.102	47307.184	32168.889	1.022	14.639
5/1/2015 5:30:00 AM	744300.000	123.014	19.744	277.101
42518.234	47262.848	32138.736	1.022	14.646
5/1/2015 5:45:00 AM	745200.000	122.989	19.743	277.045
42509.359	47254.383	32132.980	1.022	14.647
5/1/2015 6:00:00 AM	746100.000	123.001	19.740	277.072
42523.809	47273.508	32145.988	1.022	14.649
5/1/2015 6:15:00 AM	747000.000	123.056	19.747	277.195

42518.426	47259.805	32136.670	1.022	14.645
5/1/2015 6:30:00 AM	747900.000	123.067	19.743	277.221
42505.426	47249.473	32129.643	1.022	14.648
5/1/2015 6:45:00 AM	748800.000	123.113	19.741	277.323
42555.355	47307.523	32169.117	1.022	14.651
5/1/2015 7:00:00 AM	749700.000	123.098	19.742	277.289
42473.590	47215.398	32106.473	1.022	14.658
5/1/2015 7:15:00 AM	750600.000	123.159	19.741	277.428
42523.398	47271.656	32144.730	1.022	14.660
5/1/2015 7:30:00 AM	751500.000	123.161	19.744	277.432
42525.316	47271.230	32144.439	1.022	14.664
5/1/2015 7:45:00 AM	752400.000	123.189	19.744	277.494
42533.582	47279.555	32150.102	1.022	14.665
5/1/2015 8:00:00 AM	753300.000	123.207	19.742	277.535
42565.492	47317.656	32176.006	1.022	14.671
5/1/2015 8:15:00 AM	754200.000	123.224	19.743	277.574
42541.941	47289.891	32157.127	1.022	14.675
5/1/2015 8:30:00 AM	755100.000	123.284	19.740	277.709
42503.309	47250.629	32130.428	1.022	14.674
5/1/2015 8:45:00 AM	756000.000	123.302	19.742	277.749
42539.723	47289.176	32156.643	1.022	14.680
5/1/2015 9:00:00 AM	756900.000	123.290	19.743	277.723
42525.039	47271.453	32144.588	1.022	14.680
5/1/2015 9:15:00 AM	757800.000	123.345	19.748	277.847
42532.617	47274.434	32146.617	1.022	14.678
5/1/2015 9:30:00 AM	758700.000	123.322	19.742	277.795
42551.094	47301.379	32164.939	1.022	14.683
5/1/2015 9:45:00 AM	759600.000	123.337	19.745	277.828
42549.375	47296.398	32161.553	1.022	14.686
5/1/2015 10:00:00 AM	760500.000	123.342	19.751	277.839
42539.523	47279.129	32149.811	1.022	14.685
5/1/2015 10:15:00 AM	761400.000	123.340	19.746	277.836
42519.434	47262.762	32138.680	1.022	14.686
5/1/2015 10:30:00 AM	762300.000	123.337	19.741	277.829
42519.402	47267.215	32141.709	1.022	14.694
5/1/2015 10:45:00 AM	763200.000	123.343	19.742	277.842
42511.098	47257.270	32134.945	1.022	14.690
5/1/2015 11:00:00 AM	764100.000	123.328	19.742	277.809
42562.023	47313.707	32173.320	1.022	14.695
5/1/2015 11:15:00 AM	765000.000	123.334	19.740	277.821
42503.871	47250.813	32130.555	1.022	14.686
5/1/2015 11:30:00 AM	765900.000	123.310	19.740	277.767
42542.551	47294.430	32160.213	1.022	14.687
5/1/2015 11:45:00 AM	766800.000	123.301	19.746	277.748
42539.707	47284.863	32153.709	1.022	14.687
5/1/2015 12:00:00 PM	767700.000	123.276	19.746	277.690
42521.184	47264.363	32139.770	1.022	14.686
5/1/2015 12:15:00 PM	768600.000	123.261	19.745	277.656
42511.676	47255.113	32133.477	1.022	14.687
5/1/2015 12:30:00 PM	769500.000	123.239	19.743	277.607
42528.973	47275.910	32147.621	1.022	14.687
5/1/2015 12:45:00 PM	770400.000	123.210	19.746	277.543
42526.996	47270.918	32144.227	1.022	14.683
5/1/2015 1:00:00 PM	771300.000	123.204	19.743	277.529
42518.457	47264.137	32139.613	1.022	14.678
5/1/2015 1:15:00 PM	772200.000	123.175	19.744	277.464

42519.477	47264.563	32139.904	1.022	14.681
5/1/2015 1:30:00 PM	773100.000	123.137	19.747	277.377
42530.723	47274.086	32146.381	1.022	14.682
5/1/2015 1:45:00 PM	774000.000	123.123	19.749	277.346
42535.398	47276.648	32148.121	1.022	14.681
5/1/2015 2:00:00 PM	774900.000	123.094	19.746	277.282
42522.934	47266.570	32141.270	1.022	14.679
5/1/2015 2:15:00 PM	775800.000	123.093	19.742	277.280
42501.418	47245.898	32127.213	1.022	14.679
5/1/2015 2:30:00 PM	776700.000	123.079	19.746	277.247
42485.871	47225.457	32113.313	1.022	14.683
5/1/2015 2:45:00 PM	777600.000	123.042	19.742	277.164
42523.582	47271.066	32144.328	1.022	14.677
5/1/2015 3:00:00 PM	778500.000	123.028	19.746	277.133
42535.973	47280.543	32150.771	1.022	14.681
5/1/2015 3:15:00 PM	779400.000	123.035	19.743	277.148
42499.602	47243.000	32125.240	1.022	14.681
5/1/2015 3:30:00 PM	780300.000	123.001	19.745	277.071
42502.328	47244.453	32126.229	1.022	14.680
5/1/2015 3:45:00 PM	781200.000	122.993	19.742	277.053
42517.859	47264.703	32140.000	1.022	14.681
5/1/2015 4:00:00 PM	782100.000	123.004	19.742	277.078
42499.133	47243.359	32125.484	1.022	14.675
5/1/2015 4:15:00 PM	783000.000	122.992	19.741	277.051
42513.438	47260.309	32137.012	1.022	14.675
5/1/2015 4:30:00 PM	783900.000	122.990	19.746	277.048
42544.480	47290.168	32157.314	1.022	14.676
5/1/2015 4:45:00 PM	784800.000	123.004	19.745	277.078
42527.098	47271.813	32144.832	1.022	14.670
5/1/2015 5:00:00 PM	785700.000	123.051	19.748	277.185
42544.293	47288.379	32156.098	1.022	14.670
5/1/2015 5:15:00 PM	786600.000	123.032	19.744	277.142
42527.867	47273.461	32145.955	1.022	14.673
5/1/2015 5:30:00 PM	787500.000	123.078	19.744	277.246
42500.180	47242.684	32125.027	1.022	14.674
5/1/2015 5:45:00 PM	788400.000	123.098	19.745	277.291
42536.160	47282.059	32151.803	1.022	14.677
5/1/2015 6:00:00 PM	789300.000	123.098	19.743	277.290
42538.215	47285.664	32154.256	1.022	14.673
5/1/2015 6:15:00 PM	790200.000	123.131	19.745	277.365
42540.148	47286.059	32154.521	1.022	14.671
5/1/2015 6:30:00 PM	791100.000	123.145	19.740	277.397
42537.992	47288.570	32156.230	1.022	14.672
5/1/2015 6:45:00 PM	792000.000	123.178	19.731	277.471
42519.563	47277.824	32148.922	1.022	14.675
5/1/2015 7:00:00 PM	792900.000	123.226	19.728	277.578
42510.383	47270.242	32143.768	1.022	14.666
5/1/2015 7:15:00 PM	793800.000	123.280	19.731	277.700
42511.500	47268.156	32142.346	1.022	14.674
5/1/2015 7:30:00 PM	794700.000	123.299	19.734	277.743
42525.926	47281.391	32151.348	1.022	14.673
5/1/2015 7:45:00 PM	795600.000	123.310	19.738	277.768
42539.625	47292.578	32158.955	1.022	14.677
5/1/2015 8:00:00 PM	796500.000	123.337	19.739	277.829
42504.371	47252.863	32131.951	1.022	14.675
5/1/2015 8:15:00 PM	797400.000	123.367	19.737	277.897

42522.438	47274.969	32146.980	1.022	14.680
5/1/2015 8:30:00 PM	798300.000	123.392	19.740	277.954
42557.852	47311.000	32171.482	1.022	14.685
5/1/2015 8:45:00 PM	799200.000	123.439	19.741	278.058
42530.395	47279.863	32150.307	1.022	14.684
5/1/2015 9:00:00 PM	800100.000	123.439	19.738	278.057
42550.871	47305.266	32167.584	1.022	14.682
5/1/2015 9:15:00 PM	801000.000	123.444	19.740	278.069
42562.082	47315.266	32174.381	1.022	14.693
5/1/2015 9:30:00 PM	801900.000	123.463	19.740	278.112
42568.176	47322.301	32179.164	1.022	14.699
5/1/2015 9:45:00 PM	802800.000	123.478	19.738	278.146
42532.582	47285.367	32154.053	1.022	14.697
5/1/2015 10:00:00 PM	803700.000	123.485	19.738	278.163
42557.355	47312.117	32172.242	1.022	14.695
5/1/2015 10:15:00 PM	804600.000	123.484	19.739	278.159
42558.074	47312.129	32172.248	1.022	14.695
5/1/2015 10:30:00 PM	805500.000	123.521	19.739	278.242
42527.141	47278.176	32149.162	1.022	14.698
5/1/2015 10:45:00 PM	806400.000	123.475	19.743	278.140
42532.313	47279.539	32150.090	1.022	14.692
5/1/2015 11:00:00 PM	807300.000	123.497	19.740	278.189
42515.738	47263.918	32139.465	1.022	14.690
5/1/2015 11:15:00 PM	808200.000	123.461	19.743	278.108
42486.254	47227.988	32115.035	1.022	14.693
5/1/2015 11:30:00 PM	809100.000	123.451	19.740	278.085
42505.039	47252.727	32131.855	1.022	14.689
5/1/2015 11:45:00 PM	810000.000	123.430	19.741	278.037
42538.684	47288.289	32156.041	1.022	14.682
5/2/2015 12:00:00 AM	810900.000	123.392	19.743	277.953
42491.855	47234.648	32119.561	1.022	14.690
5/2/2015 12:15:00 AM	811800.000	123.397	19.744	277.964
42512.816	47256.902	32134.693	1.022	14.689
5/2/2015 12:30:00 AM	812700.000	123.355	19.747	277.870
42498.234	47237.445	32121.463	1.022	14.692
5/2/2015 12:45:00 AM	813600.000	123.282	19.747	277.706
42543.234	47287.816	32155.717	1.022	14.693
5/2/2015 1:00:00 AM	814500.000	123.254	19.746	277.641
42521.535	47264.664	32139.973	1.022	14.693
5/2/2015 1:15:00 AM	815400.000	123.224	19.744	277.575
42545.551	47293.289	32159.439	1.022	14.689
5/2/2015 1:30:00 AM	816300.000	123.169	19.742	277.451
42521.348	47268.582	32142.639	1.022	14.693
5/2/2015 1:45:00 AM	817200.000	123.142	19.740	277.390
42537.070	47287.898	32155.773	1.022	14.683
5/2/2015 2:00:00 AM	818100.000	123.105	19.738	277.305
42538.238	47291.391	32158.150	1.022	14.681
5/2/2015 2:15:00 AM	819000.000	123.066	19.742	277.217
42538.207	47286.887	32155.086	1.022	14.679
5/2/2015 2:30:00 AM	819900.000	123.021	19.744	277.117
42558.332	47307.848	32169.338	1.022	14.682
5/2/2015 2:45:00 AM	820800.000	123.021	19.745	277.116
42556.965	47305.270	32167.588	1.022	14.675
5/2/2015 3:00:00 AM	821700.000	122.954	19.747	276.967
42552.016	47297.059	32162.002	1.022	14.675
5/2/2015 3:15:00 AM	822600.000	122.928	19.743	276.906

42508.293	47252.566	32131.748	1.022	14.676
5/2/2015 3:30:00 AM	823500.000	122.896	19.745	276.834
42531.547	47277.203	32148.498	1.022	14.678
5/2/2015 3:45:00 AM	824400.000	122.906	19.743	276.857
42541.484	47289.465	32156.838	1.022	14.678
5/2/2015 4:00:00 AM	825300.000	122.882	19.742	276.803
42507.793	47253.680	32132.504	1.022	14.675
5/2/2015 4:15:00 AM	826200.000	122.827	19.738	276.679
42514.953	47265.332	32140.426	1.022	14.678
5/2/2015 4:30:00 AM	827100.000	122.823	19.738	276.670
42560.527	47316.168	32174.996	1.022	14.671
5/2/2015 4:45:00 AM	828000.000	122.809	19.739	276.639
42552.496	47305.570	32167.789	1.022	14.676
5/2/2015 5:00:00 AM	828900.000	122.802	19.740	276.622
42507.875	47255.004	32133.404	1.022	14.673
5/2/2015 5:15:00 AM	829800.000	122.811	19.737	276.645
42513.367	47264.617	32139.941	1.022	14.670
5/2/2015 5:30:00 AM	830700.000	122.803	19.739	276.626
42531.063	47281.824	32151.643	1.022	14.668
5/2/2015 5:45:00 AM	831600.000	122.817	19.736	276.658
42544.281	47299.953	32163.971	1.022	14.671
5/2/2015 6:00:00 AM	832500.000	122.829	19.741	276.684
42505.922	47252.742	32131.867	1.022	14.666
5/2/2015 6:15:00 AM	833400.000	122.840	19.740	276.708
42534.527	47284.988	32153.793	1.022	14.667
5/2/2015 6:30:00 AM	834300.000	122.860	19.742	276.753
42541.715	47291.223	32158.031	1.022	14.670
5/2/2015 6:45:00 AM	835200.000	122.881	19.742	276.801
42514.352	47261.066	32137.527	1.022	14.672
5/2/2015 7:00:00 AM	836100.000	122.896	19.743	276.836
42518.949	47264.852	32140.102	1.022	14.672
5/2/2015 7:15:00 AM	837000.000	122.944	19.739	276.943
42506.313	47254.586	32133.121	1.022	14.672
5/2/2015 7:30:00 AM	837900.000	122.963	19.740	276.987
42548.746	47300.875	32164.596	1.022	14.676
5/2/2015 7:45:00 AM	838800.000	122.984	19.742	277.032
42544.969	47294.313	32160.133	1.022	14.668
5/2/2015 8:00:00 AM	839700.000	123.043	19.743	277.166
42538.883	47286.570	32154.869	1.022	14.677
5/2/2015 8:15:00 AM	840600.000	123.049	19.741	277.181
42494.371	47239.727	32123.016	1.022	14.673
5/2/2015 8:30:00 AM	841500.000	123.076	19.741	277.240
42534.570	47284.590	32153.523	1.022	14.677
5/2/2015 8:45:00 AM	842400.000	123.106	19.741	277.309
42531.820	47280.660	32150.852	1.022	14.681
5/2/2015 9:00:00 AM	843300.000	123.129	19.742	277.360
42529.871	47278.059	32149.082	1.022	14.681
5/2/2015 9:15:00 AM	844200.000	123.159	19.740	277.427
42511.742	47259.566	32136.510	1.022	14.678
5/2/2015 9:30:00 AM	845100.000	123.210	19.738	277.543
42504.004	47252.715	32131.848	1.022	14.677
5/2/2015 9:45:00 AM	846000.000	123.202	19.740	277.525
42522.988	47272.598	32145.371	1.022	14.681
5/2/2015 10:00:00 AM	846900.000	123.246	19.745	277.623
42528.504	47273.289	32145.836	1.022	14.675
5/2/2015 10:15:00 AM	847800.000	123.231	19.748	277.590

42556.914	47301.629	32165.107	1.022	14.675
5/2/2015 10:30:00 AM	848700.000	123.250	19.741	277.632
42530.535	47279.492	32150.055	1.022	14.678
5/2/2015 10:45:00 AM	849600.000	123.255	19.737	277.645
42575.188	47333.434	32186.736	1.022	14.684
5/2/2015 11:00:00 AM	850500.000	123.258	19.743	277.652
42547.777	47296.727	32161.773	1.022	14.681
5/2/2015 11:15:00 AM	851400.000	123.248	19.745	277.627
42554.758	47302.918	32165.984	1.022	14.685
5/2/2015 11:30:00 AM	852300.000	123.250	19.746	277.632
42579.754	47329.293	32183.922	1.022	14.683
5/2/2015 11:45:00 AM	853200.000	123.250	19.744	277.632
42549.793	47298.094	32162.705	1.022	14.687
5/2/2015 12:00:00 PM	854100.000	123.237	19.742	277.604
42525.629	47273.344	32145.877	1.022	14.689
5/2/2015 12:15:00 PM	855000.000	123.228	19.745	277.584
42546.965	47293.895	32159.852	1.022	14.676
5/2/2015 12:30:00 PM	855900.000	123.208	19.745	277.539
42556.391	47304.027	32166.740	1.022	14.687
5/2/2015 12:45:00 PM	856800.000	123.190	19.746	277.497
42548.195	47294.387	32160.188	1.022	14.687
5/2/2015 1:00:00 PM	857700.000	123.209	19.749	277.541
42550.000	47292.969	32159.221	1.022	14.684
5/2/2015 1:15:00 PM	858600.000	123.149	19.744	277.405
42553.844	47302.078	32165.416	1.022	14.683
5/2/2015 1:30:00 PM	859500.000	123.133	19.746	277.368
42532.441	47277.137	32148.453	1.022	14.681
5/2/2015 1:45:00 PM	860400.000	123.117	19.742	277.332
42517.152	47263.301	32139.045	1.022	14.679
5/2/2015 2:00:00 PM	861300.000	123.126	19.745	277.353
42521.160	47265.656	32140.648	1.022	14.678
5/2/2015 2:15:00 PM	862200.000	123.078	19.741	277.246
42561.539	47314.141	32173.619	1.022	14.673
5/2/2015 2:30:00 PM	863100.000	123.049	19.739	277.180
42546.648	47299.066	32163.369	1.022	14.677
5/2/2015 2:45:00 PM	864000.000	123.060	19.744	277.205
42558.789	47307.836	32169.330	1.022	14.672
5/2/2015 3:00:00 PM	864900.000	123.006	19.745	277.084
42518.219	47262.031	32138.184	1.022	14.673
5/2/2015 3:15:00 PM	865800.000	123.020	19.737	277.114
42529.109	47281.949	32151.730	1.022	14.675
5/2/2015 3:30:00 PM	866700.000	122.974	19.735	277.011
42513.660	47267.133	32141.650	1.022	14.675
5/2/2015 3:45:00 PM	867600.000	122.973	19.743	277.009
42526.277	47272.559	32145.340	1.022	14.666
5/2/2015 4:00:00 PM	868500.000	122.957	19.741	276.973
42538.422	47288.789	32156.379	1.022	14.673
5/2/2015 4:15:00 PM	869400.000	122.943	19.743	276.941
42536.277	47284.031	32153.141	1.022	14.673
5/2/2015 4:30:00 PM	870300.000	122.953	19.743	276.963
42533.809	47280.930	32151.035	1.022	14.667
5/2/2015 4:45:00 PM	871200.000	122.949	19.740	276.954
42538.465	47289.445	32156.822	1.022	14.665
5/2/2015 5:00:00 PM	872100.000	122.952	19.741	276.961
42507.172	47253.789	32132.576	1.022	14.662
5/2/2015 5:15:00 PM	873000.000	122.959	19.743	276.978

42537.055	47284.633	32153.553	1.022	14.662
5/2/2015 5:30:00 PM	873900.000	122.979	19.744	277.022
42523.910	47269.234	32143.082	1.022	14.659
5/2/2015 5:45:00 PM	874800.000	123.021	19.742	277.118
42547.523	47297.242	32162.125	1.022	14.661
5/2/2015 6:00:00 PM	875700.000	123.012	19.744	277.097
42556.902	47306.082	32168.137	1.022	14.662
5/2/2015 6:15:00 PM	876600.000	123.052	19.743	277.186
42525.707	47271.926	32144.912	1.022	14.663
5/2/2015 6:30:00 PM	877500.000	123.046	19.743	277.172
42569.234	47320.313	32177.814	1.022	14.663
5/2/2015 6:45:00 PM	878400.000	123.071	19.743	277.230
42523.090	47269.285	32143.115	1.022	14.663
5/2/2015 7:00:00 PM	879300.000	123.100	19.737	277.294
42524.637	47277.324	32148.582	1.022	14.669
5/2/2015 7:15:00 PM	880200.000	123.164	19.745	277.439
42558.832	47307.445	32169.064	1.022	14.664
5/2/2015 7:30:00 PM	881100.000	123.162	19.742	277.434
42539.797	47288.652	32156.285	1.022	14.665
5/2/2015 7:45:00 PM	882000.000	123.227	19.738	277.581
42513.125	47263.207	32138.980	1.022	14.665
5/2/2015 8:00:00 PM	882900.000	123.265	19.744	277.665
42516.992	47261.633	32137.912	1.022	14.665
5/2/2015 8:15:00 PM	883800.000	123.255	19.745	277.645
42503.125	47245.164	32126.713	1.022	14.667
5/2/2015 8:30:00 PM	884700.000	123.328	19.740	277.807
42537.230	47287.992	32155.838	1.022	14.671
5/2/2015 8:45:00 PM	885600.000	123.327	19.739	277.806
42550.340	47303.531	32166.404	1.022	14.675
5/2/2015 9:00:00 PM	886500.000	123.353	19.740	277.866
42550.430	47302.574	32165.752	1.022	14.675
5/2/2015 9:15:00 PM	887400.000	123.376	19.746	277.916
42543.949	47289.234	32156.682	1.022	14.678
5/2/2015 9:30:00 PM	888300.000	123.390	19.748	277.947
42545.820	47289.820	32157.078	1.022	14.678
5/2/2015 9:45:00 PM	889200.000	123.449	19.741	278.082
42525.770	47274.020	32146.336	1.022	14.676
5/2/2015 10:00:00 PM	890100.000	123.423	19.743	278.022
42559.926	47310.594	32171.203	1.022	14.686
5/2/2015 10:15:00 PM	891000.000	123.473	19.741	278.135
42583.590	47338.211	32189.986	1.022	14.678
5/2/2015 10:30:00 PM	891900.000	123.446	19.744	278.074
42528.918	47274.371	32146.572	1.022	14.680
5/2/2015 10:45:00 PM	892800.000	123.485	19.737	278.162
42533.395	47286.355	32154.725	1.022	14.683
5/2/2015 11:00:00 PM	893700.000	123.435	19.746	278.049
42500.125	47240.613	32123.619	1.022	14.684
5/2/2015 11:15:00 PM	894600.000	123.473	19.745	278.136
42520.137	47263.988	32139.516	1.022	14.681
5/2/2015 11:30:00 PM	895500.000	123.425	19.743	278.026
42538.340	47286.320	32154.697	1.022	14.679
5/2/2015 11:45:00 PM	896400.000	123.411	19.742	277.995
42535.520	47283.809	32152.992	1.022	14.682
5/3/2015 12:00:00 AM	897300.000	123.372	19.745	277.907
42535.152	47280.680	32150.863	1.022	14.684
5/3/2015 12:15:00 AM	898200.000	123.363	19.745	277.888

42556.883	47305.363	32167.648	1.022	14.678
5/3/2015 12:30:00 AM	899100.000	123.340	19.744	277.835
42505.293	47248.973	32129.303	1.022	14.679
5/3/2015 12:45:00 AM	900000.000	123.295	19.747	277.734
42506.105	47246.633	32127.713	1.022	14.679
5/3/2015 1:00:00 AM	900900.000	123.258	19.746	277.651
42533.648	47278.480	32149.369	1.022	14.681
5/3/2015 1:15:00 AM	901800.000	123.258	19.747	277.651
42495.504	47234.246	32119.289	1.022	14.677
5/3/2015 1:30:00 AM	902700.000	123.189	19.746	277.495
42524.371	47268.168	32142.357	1.022	14.675
5/3/2015 1:45:00 AM	903600.000	123.147	19.749	277.401
42521.363	47261.320	32137.699	1.022	14.676
5/3/2015 2:00:00 AM	904500.000	123.138	19.746	277.380
42543.285	47288.402	32156.117	1.022	14.675
5/3/2015 2:15:00 AM	905400.000	123.083	19.748	277.256
42536.848	47279.668	32150.178	1.022	14.668
5/3/2015 2:30:00 AM	906300.000	123.026	19.749	277.128
42561.078	47305.461	32167.713	1.022	14.668
5/3/2015 2:45:00 AM	907200.000	123.014	19.747	277.101
42546.926	47291.566	32158.268	1.022	14.669
5/3/2015 3:00:00 AM	908100.000	122.981	19.746	277.027
42537.961	47282.922	32152.389	1.022	14.665
5/3/2015 3:15:00 AM	909000.000	122.907	19.747	276.860
42558.711	47305.297	32167.602	1.022	14.664
5/3/2015 3:30:00 AM	909900.000	122.880	19.748	276.799
42534.641	47277.563	32148.742	1.022	14.665
5/3/2015 3:45:00 AM	910800.000	122.869	19.744	276.775
42519.879	47264.926	32140.152	1.022	14.666
5/3/2015 4:00:00 AM	911700.000	122.812	19.746	276.647
42516.820	47259.773	32136.646	1.022	14.664
5/3/2015 4:15:00 AM	912600.000	122.789	19.746	276.595
42512.766	47254.832	32133.285	1.022	14.659
5/3/2015 4:30:00 AM	913500.000	122.787	19.747	276.589
42551.402	47297.258	32162.137	1.022	14.657
5/3/2015 4:45:00 AM	914400.000	122.745	19.741	276.495
42527.930	47276.242	32147.846	1.022	14.657
5/3/2015 5:00:00 AM	915300.000	122.726	19.745	276.452
42537.625	47283.168	32152.557	1.022	14.665
5/3/2015 5:15:00 AM	916200.000	122.713	19.743	276.424
42550.832	47299.773	32163.850	1.022	14.662
5/3/2015 5:30:00 AM	917100.000	122.730	19.742	276.461
42526.551	47273.930	32146.275	1.022	14.665
5/3/2015 5:45:00 AM	918000.000	122.706	19.743	276.407
42559.391	47309.461	32170.438	1.022	14.663
5/3/2015 6:00:00 AM	918900.000	122.739	19.743	276.481
42556.363	47306.273	32168.266	1.022	14.662
5/3/2015 6:15:00 AM	919800.000	122.717	19.745	276.431
42503.035	47244.891	32126.525	1.022	14.663
5/3/2015 6:30:00 AM	920700.000	122.727	19.743	276.455
42537.813	47285.734	32154.301	1.022	14.665
5/3/2015 6:45:00 AM	921600.000	122.736	19.741	276.475
42518.703	47266.777	32141.410	1.022	14.667
5/3/2015 7:00:00 AM	922500.000	122.758	19.740	276.523
42495.598	47242.230	32124.717	1.022	14.668
5/3/2015 7:15:00 AM	923400.000	122.770	19.741	276.550

42557.070	47308.988	32170.117	1.022	14.673
5/3/2015 7:30:00 AM	924300.000	122.797	19.741	276.613
42535.926	47285.309	32154.012	1.022	14.676
5/3/2015 7:45:00 AM	925200.000	122.856	19.744	276.745
42513.070	47256.754	32134.594	1.022	14.676
5/3/2015 8:00:00 AM	926100.000	122.850	19.743	276.731
42556.648	47306.504	32168.426	1.022	14.678
5/3/2015 8:15:00 AM	927000.000	122.887	19.746	276.815
42553.656	47300.719	32164.490	1.022	14.674
5/3/2015 8:30:00 AM	927900.000	122.930	19.743	276.912
42534.668	47282.156	32151.867	1.022	14.676
5/3/2015 8:45:00 AM	928800.000	122.977	19.745	277.017
42525.852	47270.168	32143.715	1.022	14.684
5/3/2015 9:00:00 AM	929700.000	122.985	19.749	277.036
42545.750	47288.246	32156.010	1.022	14.681
5/3/2015 9:15:00 AM	930600.000	123.017	19.748	277.107
42528.977	47270.922	32144.230	1.022	14.682
5/3/2015 9:30:00 AM	931500.000	123.073	19.747	277.234
42526.305	47269.359	32143.166	1.022	14.689
5/3/2015 9:45:00 AM	932400.000	123.074	19.746	277.237
42535.813	47280.535	32150.764	1.022	14.691
5/3/2015 10:00:00 AM	933300.000	123.124	19.740	277.348
42543.184	47294.863	32160.512	1.022	14.692
5/3/2015 10:15:00 AM	934200.000	123.128	19.740	277.357
42518.840	47267.801	32142.105	1.022	14.692
5/3/2015 10:30:00 AM	935100.000	123.138	19.746	277.380
42557.867	47305.398	32167.676	1.022	14.694
5/3/2015 10:45:00 AM	936000.000	123.185	19.747	277.486
42528.719	47271.859	32144.867	1.022	14.698
5/3/2015 11:00:00 AM	936900.000	123.177	19.747	277.469
42542.383	47287.047	32155.193	1.022	14.691
5/3/2015 11:15:00 AM	937800.000	123.183	19.747	277.482
42533.434	47276.406	32147.957	1.022	14.699
5/3/2015 11:30:00 AM	938700.000	123.185	19.744	277.485
42517.906	47262.648	32138.604	1.022	14.702
5/3/2015 11:45:00 AM	939600.000	123.179	19.743	277.473
42531.383	47278.504	32149.383	1.022	14.709
5/3/2015 12:00:00 PM	940500.000	123.186	19.745	277.488
42532.379	47277.680	32148.822	1.022	14.698
5/3/2015 12:15:00 PM	941400.000	123.182	19.746	277.479
42503.215	47244.215	32126.068	1.022	14.702
5/3/2015 12:30:00 PM	942300.000	123.178	19.748	277.471
42554.465	47299.598	32163.727	1.022	14.706
5/3/2015 12:45:00 PM	943200.000	123.176	19.743	277.467
42554.590	47304.215	32166.871	1.022	14.699
5/3/2015 1:00:00 PM	944100.000	123.169	19.743	277.449
42563.621	47314.164	32173.633	1.022	14.697
5/3/2015 1:15:00 PM	945000.000	123.152	19.746	277.412
42527.867	47271.184	32144.406	1.022	14.699
5/3/2015 1:30:00 PM	945900.000	123.150	19.750	277.407
42544.441	47286.180	32154.602	1.022	14.705
5/3/2015 1:45:00 PM	946800.000	123.109	19.748	277.316
42518.227	47258.797	32135.982	1.022	14.703
5/3/2015 2:00:00 PM	947700.000	123.125	19.748	277.351
42546.367	47290.426	32157.494	1.022	14.704
5/3/2015 2:15:00 PM	948600.000	123.079	19.747	277.247

42546.633	47291.770	32158.406	1.022	14.698
5/3/2015 2:30:00 PM	949500.000	123.053	19.750	277.189
42558.645	47301.605	32165.092	1.022	14.697
5/3/2015 2:45:00 PM	950400.000	123.034	19.745	277.147
42535.410	47281.496	32151.420	1.022	14.699
5/3/2015 3:00:00 PM	951300.000	123.053	19.747	277.188
42537.414	47280.828	32150.963	1.022	14.692
5/3/2015 3:15:00 PM	952200.000	123.043	19.747	277.167
42522.801	47264.848	32140.098	1.022	14.691
5/3/2015 3:30:00 PM	953100.000	122.977	19.751	277.018
42537.039	47276.367	32147.930	1.022	14.692
5/3/2015 3:45:00 PM	954000.000	122.973	19.748	277.009
42555.832	47301.031	32164.703	1.022	14.690
5/3/2015 4:00:00 PM	954900.000	122.955	19.746	276.967
42568.789	47317.281	32175.754	1.022	14.686
5/3/2015 4:15:00 PM	955800.000	122.969	19.748	277.000
42534.793	47276.941	32148.322	1.022	14.687
5/3/2015 4:30:00 PM	956700.000	122.962	19.747	276.985
42546.598	47291.555	32158.260	1.022	14.690
5/3/2015 4:45:00 PM	957600.000	122.929	19.744	276.909
42546.176	47293.984	32159.912	1.022	14.689
5/3/2015 5:00:00 PM	958500.000	122.935	19.746	276.922
42537.188	47282.063	32151.807	1.022	14.687
5/3/2015 5:15:00 PM	959400.000	122.963	19.746	276.987
42576.309	47325.027	32181.023	1.022	14.680
5/3/2015 5:30:00 PM	960300.000	122.932	19.747	276.917
42552.277	47298.145	32162.738	1.022	14.687
5/3/2015 5:45:00 PM	961200.000	122.951	19.745	276.960
42540.445	47286.387	32154.746	1.022	14.683
5/3/2015 6:00:00 PM	962100.000	122.998	19.742	277.065
42539.770	47288.875	32156.438	1.022	14.684
5/3/2015 6:15:00 PM	963000.000	122.984	19.745	277.033
42558.879	47307.500	32169.102	1.022	14.685
5/3/2015 6:30:00 PM	963900.000	122.997	19.738	277.063
42536.816	47289.723	32157.014	1.022	14.686
5/3/2015 6:45:00 PM	964800.000	123.017	19.736	277.108
42548.027	47303.859	32166.625	1.022	14.679
5/3/2015 7:00:00 PM	965700.000	123.042	19.728	277.165
42533.855	47295.910	32161.221	1.022	14.683
5/3/2015 7:15:00 PM	966600.000	123.071	19.732	277.231
42516.914	47273.301	32145.848	1.022	14.684
5/3/2015 7:30:00 PM	967500.000	123.103	19.732	277.300
42493.965	47248.223	32128.791	1.022	14.683
5/3/2015 7:45:00 PM	968400.000	123.162	19.739	277.435
42524.199	47274.109	32146.396	1.022	14.685
5/3/2015 8:00:00 PM	969300.000	123.160	19.739	277.430
42528.176	47278.809	32149.590	1.022	14.682
5/3/2015 8:15:00 PM	970200.000	123.200	19.737	277.520
42516.961	47268.965	32142.898	1.022	14.686
5/3/2015 8:30:00 PM	971100.000	123.262	19.738	277.659
42536.219	47289.320	32156.738	1.022	14.688
5/3/2015 8:45:00 PM	972000.000	123.285	19.738	277.712
42511.590	47261.410	32137.760	1.022	14.691
5/3/2015 9:00:00 PM	972900.000	123.291	19.741	277.725
42542.930	47293.707	32159.721	1.022	14.693
5/3/2015 9:15:00 PM	973800.000	123.321	19.745	277.792

42568.980	47318.367	32176.490	1.022	14.688
5/3/2015 9:30:00 PM	974700.000	123.352	19.741	277.863
42507.430	47253.629	32132.469	1.022	14.689
5/3/2015 9:45:00 PM	975600.000	123.406	19.740	277.984
42528.523	47278.660	32149.490	1.022	14.693
5/3/2015 10:00:00 PM	976500.000	123.395	19.743	277.960
42516.535	47262.082	32138.219	1.022	14.699
5/3/2015 10:15:00 PM	977400.000	123.415	19.741	278.005
42524.844	47273.695	32146.115	1.022	14.694
5/3/2015 10:30:00 PM	978300.000	123.466	19.737	278.120
42547.551	47302.797	32165.904	1.022	14.695
5/3/2015 10:45:00 PM	979200.000	123.448	19.739	278.078
42516.523	47266.020	32140.896	1.022	14.690
5/3/2015 11:00:00 PM	980100.000	123.442	19.744	278.065
42543.156	47290.801	32157.746	1.022	14.697
5/3/2015 11:15:00 PM	981000.000	123.477	19.737	278.144
42548.203	47303.434	32166.336	1.022	14.694
5/3/2015 11:30:00 PM	981900.000	123.438	19.745	278.055
42554.363	47302.035	32165.387	1.022	14.694
5/3/2015 11:45:00 PM	982800.000	123.426	19.743	278.029
42541.172	47289.387	32156.783	1.022	14.698
5/4/2015 12:00:00 AM	983700.000	123.427	19.739	278.032
42547.398	47300.078	32164.055	1.022	14.694
5/4/2015 12:15:00 AM	984600.000	123.395	19.743	277.960
42553.543	47303.309	32166.252	1.022	14.697
5/4/2015 12:30:00 AM	985500.000	123.379	19.746	277.923
42574.832	47323.652	32180.084	1.022	14.699
5/4/2015 12:45:00 AM	986400.000	123.351	19.746	277.861
42570.336	47318.563	32176.625	1.022	14.699
5/4/2015 1:00:00 AM	987300.000	123.352	19.747	277.863
42566.910	47314.133	32173.615	1.022	14.699
5/4/2015 1:15:00 AM	988200.000	123.322	19.745	277.795
42563.980	47313.168	32172.959	1.022	14.701
5/4/2015 1:30:00 AM	989100.000	123.268	19.744	277.672
42534.672	47280.934	32151.035	1.022	14.696
5/4/2015 1:45:00 AM	990000.000	123.225	19.743	277.575
42568.922	47319.883	32177.525	1.022	14.691
5/4/2015 2:00:00 AM	990900.000	123.182	19.741	277.481
42525.418	47274.332	32146.549	1.022	14.699
5/4/2015 2:15:00 AM	991800.000	123.175	19.742	277.464
42578.270	47331.238	32185.246	1.022	14.702
5/4/2015 2:30:00 AM	992700.000	123.125	19.743	277.350
42555.273	47305.063	32167.445	1.022	14.699
5/4/2015 2:45:00 AM	993600.000	123.064	19.741	277.213
42512.484	47259.250	32136.291	1.022	14.694
5/4/2015 3:00:00 AM	994500.000	123.044	19.743	277.168
42545.820	47294.637	32160.355	1.022	14.699
5/4/2015 3:15:00 AM	995400.000	122.963	19.744	276.986
42561.977	47311.379	32171.742	1.022	14.701
5/4/2015 3:30:00 AM	996300.000	122.931	19.744	276.913
42577.191	47328.719	32183.533	1.022	14.696
5/4/2015 3:45:00 AM	997200.000	122.889	19.743	276.820
42562.391	47313.059	32172.883	1.022	14.695
5/4/2015 4:00:00 AM	998100.000	122.850	19.743	276.732
42556.004	47306.234	32168.244	1.022	14.698
5/4/2015 4:15:00 AM	999000.000	122.822	19.744	276.668

42523.406	47269.109	32142.994	1.022	14.693
5/4/2015 4:30:00 AM	999900.000	122.784	19.743	276.582
42533.395	47281.184	32151.207	1.022	14.692
5/4/2015 4:45:00 AM	1000800.000	122.750	19.742	276.506
42556.895	47307.742	32169.266	1.022	14.698
5/4/2015 5:00:00 AM	1001700.000	122.731	19.742	276.464
42535.289	47284.340	32153.355	1.022	14.695
5/4/2015 5:15:00 AM	1002600.000	122.737	19.740	276.477
42512.805	47260.840	32137.371	1.022	14.694
5/4/2015 5:30:00 AM	1003500.000	122.690	19.738	276.371
42513.695	47264.277	32139.709	1.022	14.698
5/4/2015 5:45:00 AM	1004400.000	122.717	19.739	276.432
42543.355	47295.406	32160.877	1.022	14.698
5/4/2015 6:00:00 AM	1005300.000	122.709	19.738	276.414
42547.602	47301.184	32164.807	1.022	14.695
5/4/2015 6:15:00 AM	1006200.000	122.669	19.740	276.324
42546.949	47298.703	32163.121	1.022	14.700
5/4/2015 6:30:00 AM	1007100.000	122.669	19.742	276.324
42542.211	47291.855	32158.463	1.022	14.702
5/4/2015 6:45:00 AM	1008000.000	122.673	19.739	276.332
42518.012	47267.406	32141.838	1.022	14.705
5/4/2015 7:00:00 AM	1008900.000	122.689	19.741	276.368
42523.684	47271.523	32144.639	1.022	14.708
5/4/2015 7:15:00 AM	1009800.000	122.690	19.741	276.372
42544.246	47294.383	32160.184	1.022	14.711
5/4/2015 7:30:00 AM	1010700.000	122.745	19.743	276.496
42559.922	47310.758	32171.318	1.022	14.714
5/4/2015 7:45:00 AM	1011600.000	122.734	19.739	276.471
42535.109	47286.953	32155.133	1.022	14.719
5/4/2015 8:00:00 AM	1012500.000	122.759	19.737	276.526
42533.992	47287.188	32155.289	1.022	14.725
5/4/2015 8:15:00 AM	1013400.000	122.824	19.743	276.674
42576.773	47329.406	32183.998	1.022	14.719
5/4/2015 8:30:00 AM	1014300.000	122.848	19.742	276.727
42573.246	47325.922	32181.629	1.022	14.722
5/4/2015 8:45:00 AM	1015200.000	122.853	19.742	276.738
42541.883	47291.141	32157.979	1.022	14.718
5/4/2015 9:00:00 AM	1016100.000	122.919	19.743	276.887
42576.211	47328.250	32183.213	1.022	14.720
5/4/2015 9:15:00 AM	1017000.000	122.947	19.743	276.950
42569.379	47320.742	32178.107	1.022	14.722
5/4/2015 9:30:00 AM	1017900.000	122.957	19.737	276.972
42524.398	47277.234	32148.521	1.022	14.720
5/4/2015 9:45:00 AM	1018800.000	122.992	19.737	277.053
42590.676	47350.742	32198.510	1.022	14.721
5/4/2015 10:00:00 AM	1019700.000	123.033	19.740	277.143
42547.473	47299.379	32163.578	1.022	14.718
5/4/2015 10:15:00 AM	1020600.000	123.053	19.738	277.190
42557.656	47312.977	32172.824	1.022	14.725
5/4/2015 10:30:00 AM	1021500.000	123.083	19.737	277.256
42576.941	47335.383	32188.061	1.022	14.725
5/4/2015 10:45:00 AM	1022400.000	123.114	19.736	277.327
42562.453	47320.332	32177.826	1.022	14.727
5/4/2015 11:00:00 AM	1023300.000	123.136	19.738	277.375
42576.457	47333.523	32186.799	1.022	14.728
5/4/2015 11:15:00 AM	1024200.000	123.160	19.741	277.430

42552.465	47303.695	32166.516	1.022	14.728
5/4/2015 11:30:00 AM	1025100.000	123.180	19.737	277.476
42569.977	47327.992	32183.037	1.022	14.727
5/4/2015 11:45:00 AM	1026000.000	123.187	19.737	277.490
42553.750	47309.254	32170.295	1.022	14.730
5/4/2015 12:00:00 PM	1026900.000	123.188	19.739	277.494
42581.465	47337.773	32189.686	1.022	14.731
5/4/2015 12:15:00 PM	1027800.000	123.211	19.733	277.545
42580.148	47342.559	32192.939	1.022	14.730
5/4/2015 12:30:00 PM	1028700.000	123.220	19.735	277.564
42556.969	47315.031	32174.221	1.022	14.724
5/4/2015 12:45:00 PM	1029600.000	123.218	19.736	277.561
42568.531	47327.004	32182.365	1.022	14.726
5/4/2015 1:00:00 PM	1030500.000	123.202	19.739	277.524
42570.785	47326.613	32182.098	1.022	14.732
5/4/2015 1:15:00 PM	1031400.000	123.203	19.735	277.527
42578.957	47339.043	32190.551	1.022	14.728
5/4/2015 1:30:00 PM	1032300.000	123.238	19.737	277.605
42562.594	47319.086	32176.979	1.022	14.721
5/4/2015 1:45:00 PM	1033200.000	123.225	19.739	277.577
42573.629	47329.340	32183.953	1.022	14.723
5/4/2015 2:00:00 PM	1034100.000	123.176	19.741	277.466
42548.090	47298.746	32163.150	1.022	14.726
5/4/2015 2:15:00 PM	1035000.000	123.186	19.735	277.490
42585.309	47346.273	32195.469	1.022	14.729
5/4/2015 2:30:00 PM	1035900.000	123.149	19.737	277.406
42577.852	47336.227	32188.637	1.022	14.723
5/4/2015 2:45:00 PM	1036800.000	123.128	19.734	277.358
42551.105	47309.387	32170.383	1.022	14.727
5/4/2015 3:00:00 PM	1037700.000	123.111	19.736	277.319
42549.703	47305.723	32167.893	1.022	14.723
5/4/2015 3:15:00 PM	1038600.000	123.101	19.737	277.296
42566.184	47323.254	32179.813	1.022	14.728
5/4/2015 3:30:00 PM	1039500.000	123.090	19.740	277.272
42606.512	47365.449	32208.508	1.022	14.722
5/4/2015 3:45:00 PM	1040400.000	123.066	19.739	277.218
42570.109	47326.031	32181.701	1.022	14.718
5/4/2015 4:00:00 PM	1041300.000	123.060	19.737	277.204
42564.879	47321.887	32178.883	1.022	14.719
5/4/2015 4:15:00 PM	1042200.000	123.029	19.739	277.136
42539.270	47291.578	32158.275	1.022	14.727
5/4/2015 4:30:00 PM	1043100.000	123.020	19.741	277.114
42569.402	47323.227	32179.799	1.022	14.725
5/4/2015 4:45:00 PM	1044000.000	123.009	19.741	277.090
42569.750	47323.438	32179.939	1.022	14.723
5/4/2015 5:00:00 PM	1044900.000	123.006	19.738	277.084
42553.762	47308.031	32169.465	1.022	14.724
5/4/2015 5:15:00 PM	1045800.000	123.002	19.738	277.073
42557.898	47313.512	32173.188	1.022	14.720
5/4/2015 5:30:00 PM	1046700.000	123.003	19.737	277.076
42566.680	47323.891	32180.248	1.022	14.722
5/4/2015 5:45:00 PM	1047600.000	122.998	19.739	277.065
42524.023	47274.535	32146.688	1.022	14.723
5/4/2015 6:00:00 PM	1048500.000	123.003	19.740	277.077
42552.250	47304.855	32167.305	1.022	14.718
5/4/2015 6:15:00 PM	1049400.000	123.011	19.738	277.093

42550.605	47304.875	32167.316	1.022	14.720
5/4/2015 6:30:00 PM	1050300.000	123.024	19.743	277.123
42536.543	47284.770	32153.645	1.022	14.725
5/4/2015 6:45:00 PM	1051200.000	123.044	19.740	277.169
42584.266	47340.531	32191.563	1.022	14.721
5/4/2015 7:00:00 PM	1052100.000	123.090	19.739	277.271
42577.520	47334.008	32187.127	1.022	14.723
5/4/2015 7:15:00 PM	1053000.000	123.089	19.739	277.271
42554.754	47308.520	32169.797	1.022	14.716
5/4/2015 7:30:00 PM	1053900.000	123.111	19.736	277.319
42571.699	47330.695	32184.875	1.022	14.721
5/4/2015 7:45:00 PM	1054800.000	123.126	19.734	277.354
42555.566	47313.996	32173.520	1.022	14.724
5/4/2015 8:00:00 PM	1055700.000	123.156	19.743	277.422
42578.547	47330.496	32184.738	1.022	14.723
5/4/2015 8:15:00 PM	1056600.000	123.220	19.741	277.564
42559.172	47311.941	32172.123	1.022	14.722
5/4/2015 8:30:00 PM	1057500.000	123.222	19.740	277.569
42543.965	47295.914	32161.225	1.022	14.722
5/4/2015 8:45:00 PM	1058400.000	123.260	19.740	277.655
42590.301	47347.242	32196.125	1.022	14.720
5/4/2015 9:00:00 PM	1059300.000	123.282	19.737	277.704
42546.887	47301.625	32165.107	1.022	14.724
5/4/2015 9:15:00 PM	1060200.000	123.345	19.742	277.847
42560.898	47312.195	32172.295	1.022	14.723
5/4/2015 9:30:00 PM	1061100.000	123.347	19.739	277.851
42541.016	47293.602	32159.648	1.022	14.722
5/4/2015 9:45:00 PM	1062000.000	123.378	19.738	277.921
42549.461	47303.781	32166.572	1.022	14.728
5/4/2015 10:00:00 PM	1062900.000	123.396	19.736	277.961
42594.211	47355.109	32201.477	1.022	14.731
5/4/2015 10:15:00 PM	1063800.000	123.421	19.738	278.018
42548.512	47302.891	32165.971	1.022	14.733
5/4/2015 10:30:00 PM	1064700.000	123.449	19.740	278.080
42603.996	47362.563	32206.543	1.022	14.724
5/4/2015 10:45:00 PM	1065600.000	123.465	19.741	278.117
42555.090	47307.402	32169.033	1.022	14.724
5/4/2015 11:00:00 PM	1066500.000	123.512	19.738	278.222
42582.172	47340.148	32191.303	1.022	14.727
5/4/2015 11:15:00 PM	1067400.000	123.521	19.735	278.243
42551.922	47309.328	32170.346	1.022	14.727
5/4/2015 11:30:00 PM	1068300.000	123.489	19.735	278.171
42572.648	47332.113	32185.840	1.022	14.730
5/4/2015 11:45:00 PM	1069200.000	123.487	19.737	278.167
42556.395	47312.371	32172.412	1.022	14.730
5/5/2015 12:00:00 AM	1070100.000	123.492	19.738	278.177
42564.742	47320.414	32177.883	1.022	14.725
5/5/2015 12:15:00 AM	1071000.000	123.492	19.737	278.177
42557.723	47313.402	32173.115	1.022	14.724
5/5/2015 12:30:00 AM	1071900.000	123.471	19.739	278.131
42570.434	47326.391	32181.945	1.022	14.720
5/5/2015 12:45:00 AM	1072800.000	123.463	19.742	278.113
42530.535	47278.355	32149.285	1.022	14.720
5/5/2015 1:00:00 AM	1073700.000	123.466	19.745	278.120
42592.484	47344.234	32194.080	1.022	14.723
5/5/2015 1:15:00 AM	1074600.000	123.403	19.746	277.978

42541.121	47286.266	32154.664	1.022	14.722
5/5/2015 1:30:00 AM	1075500.000	123.415	19.744	278.004
42592.848	47346.215	32195.428	1.022	14.719
5/5/2015 1:45:00 AM	1076400.000	123.346	19.747	277.848
42565.996	47313.480	32173.168	1.022	14.719
5/5/2015 2:00:00 AM	1077300.000	123.304	19.746	277.754
42592.816	47343.551	32193.615	1.022	14.721
5/5/2015 2:15:00 AM	1078200.000	123.271	19.746	277.680
42522.371	47265.863	32140.789	1.022	14.722
5/5/2015 2:30:00 AM	1079100.000	123.229	19.747	277.585
42568.402	47316.070	32174.930	1.022	14.715
5/5/2015 2:45:00 AM	1080000.000	123.185	19.746	277.486
42583.590	47333.641	32186.879	1.022	14.721
5/5/2015 3:00:00 AM	1080900.000	123.149	19.740	277.405
42550.473	47302.621	32165.783	1.022	14.718
5/5/2015 3:15:00 AM	1081800.000	123.105	19.740	277.305
42536.316	47287.414	32155.441	1.022	14.724
5/5/2015 3:30:00 AM	1082700.000	123.052	19.741	277.188
42525.258	47274.063	32146.365	1.022	14.723
5/5/2015 3:45:00 AM	1083600.000	123.004	19.744	277.078
42582.129	47334.301	32187.324	1.022	14.721
5/5/2015 4:00:00 AM	1084500.000	122.965	19.745	276.990
42572.281	47322.125	32179.047	1.022	14.719
5/5/2015 4:15:00 AM	1085400.000	122.929	19.742	276.909
42575.602	47329.152	32183.826	1.022	14.717
5/5/2015 4:30:00 AM	1086300.000	122.885	19.739	276.811
42584.063	47341.023	32191.898	1.022	14.716
5/5/2015 4:45:00 AM	1087200.000	122.869	19.741	276.774
42557.121	47309.047	32170.154	1.022	14.720
5/5/2015 5:00:00 AM	1088100.000	122.808	19.740	276.638
42549.422	47301.629	32165.107	1.022	14.719
5/5/2015 5:15:00 AM	1089000.000	122.805	19.742	276.631
42603.859	47359.684	32204.586	1.022	14.715
5/5/2015 5:30:00 AM	1089900.000	122.784	19.745	276.582
42583.910	47335.137	32187.893	1.022	14.712
5/5/2015 5:45:00 AM	1090800.000	122.724	19.738	276.447
42542.066	47295.820	32161.160	1.022	14.718
5/5/2015 6:00:00 AM	1091700.000	122.704	19.736	276.402
42566.152	47323.832	32180.211	1.022	14.718
5/5/2015 6:15:00 AM	1092600.000	122.719	19.741	276.437
42578.746	47333.523	32186.799	1.022	14.712
5/5/2015 6:30:00 AM	1093500.000	122.662	19.741	276.308
42610.660	47368.301	32210.445	1.022	14.725
5/5/2015 6:45:00 AM	1094400.000	122.661	19.745	276.305
42567.332	47316.711	32175.365	1.022	14.724
5/5/2015 7:00:00 AM	1095300.000	122.661	19.740	276.305
42508.984	47257.027	32134.781	1.022	14.722
5/5/2015 7:15:00 AM	1096200.000	122.663	19.739	276.309
42576.902	47332.703	32186.240	1.022	14.728
5/5/2015 7:30:00 AM	1097100.000	122.702	19.738	276.397
42546.855	47301.051	32164.715	1.022	14.726
5/5/2015 7:45:00 AM	1098000.000	122.680	19.740	276.348
42535.117	47286.164	32154.594	1.022	14.727
5/5/2015 8:00:00 AM	1098900.000	122.695	19.737	276.384
42566.922	47323.797	32180.184	1.022	14.727
5/5/2015 8:15:00 AM	1099800.000	122.711	19.731	276.418

42541.152	47301.477	32165.004	1.022	14.729
5/5/2015 8:30:00 AM	1100700.000	122.766	19.731	276.541
42534.598	47294.543	32160.289	1.022	14.732
5/5/2015 8:45:00 AM	1101600.000	122.766	19.729	276.543
42565.512	47330.590	32184.803	1.022	14.729
5/5/2015 9:00:00 AM	1102500.000	122.787	19.725	276.590
42549.383	47316.602	32175.289	1.022	14.732
5/5/2015 9:15:00 AM	1103400.000	122.823	19.728	276.671
42562.602	47328.043	32183.070	1.022	14.729
5/5/2015 9:30:00 AM	1104300.000	122.847	19.726	276.725
42531.055	47294.816	32160.477	1.022	14.733
5/5/2015 9:45:00 AM	1105200.000	122.886	19.726	276.813
42560.953	47328.504	32183.385	1.022	14.735
5/5/2015 10:00:00 AM	1106100.000	122.909	19.726	276.865
42544.711	47310.609	32171.215	1.022	14.735
5/5/2015 10:15:00 AM	1107000.000	122.951	19.724	276.960
42558.242	47327.328	32182.586	1.022	14.733
5/5/2015 10:30:00 AM	1107900.000	122.976	19.721	277.016
42556.289	47327.887	32182.965	1.022	14.739
5/5/2015 10:45:00 AM	1108800.000	123.019	19.728	277.112
42550.793	47315.438	32174.500	1.022	14.734
5/5/2015 11:00:00 AM	1109700.000	123.044	19.730	277.168
42561.215	47325.094	32181.064	1.022	14.738
5/5/2015 11:15:00 AM	1110600.000	123.072	19.729	277.231
42529.637	47290.699	32157.676	1.022	14.733
5/5/2015 11:30:00 AM	1111500.000	123.098	19.731	277.290
42535.520	47294.953	32160.568	1.022	14.735
5/5/2015 11:45:00 AM	1112400.000	123.110	19.727	277.318
42534.824	47298.387	32162.902	1.022	14.736
5/5/2015 12:00:00 PM	1113300.000	123.138	19.723	277.381
42565.332	47336.719	32188.969	1.022	14.733
5/5/2015 12:15:00 PM	1114200.000	123.148	19.727	277.402
42553.895	47319.773	32177.449	1.022	14.734
5/5/2015 12:30:00 PM	1115100.000	123.167	19.732	277.445
42552.828	47313.410	32173.123	1.022	14.734
5/5/2015 12:45:00 PM	1116000.000	123.179	19.737	277.472
42582.590	47341.316	32192.098	1.022	14.732
5/5/2015 1:00:00 PM	1116900.000	123.193	19.741	277.503
42559.555	47311.750	32171.994	1.022	14.730
5/5/2015 1:15:00 PM	1117800.000	123.203	19.732	277.527
42520.680	47277.926	32148.990	1.022	14.728
5/5/2015 1:30:00 PM	1118700.000	123.195	19.730	277.508
42568.969	47333.281	32186.635	1.022	14.731
5/5/2015 1:45:00 PM	1119600.000	123.212	19.736	277.547
42578.887	47338.070	32189.893	1.022	14.732
5/5/2015 2:00:00 PM	1120500.000	123.189	19.732	277.494
42577.883	47341.000	32191.883	1.022	14.726
5/5/2015 2:15:00 PM	1121400.000	123.175	19.732	277.464
42531.453	47290.086	32157.262	1.022	14.729
5/5/2015 2:30:00 PM	1122300.000	123.188	19.739	277.493
42506.852	47255.000	32133.404	1.022	14.728
5/5/2015 2:45:00 PM	1123200.000	123.157	19.732	277.422
42501.832	47256.617	32134.502	1.022	14.722
5/5/2015 3:00:00 PM	1124100.000	123.147	19.731	277.401
42577.531	47342.195	32192.695	1.022	14.723
5/5/2015 3:15:00 PM	1125000.000	123.125	19.735	277.351

42551.879	47308.938	32170.078	1.022	14.722
5/5/2015 3:30:00 PM	1125900.000	123.152	19.737	277.413
42562.023	47319.063	32176.963	1.022	14.714
5/5/2015 3:45:00 PM	1126800.000	123.104	19.738	277.304
42557.824	47313.430	32173.135	1.022	14.713
5/5/2015 4:00:00 PM	1127700.000	123.079	19.733	277.247
42555.227	47314.934	32174.156	1.022	14.717
5/5/2015 4:15:00 PM	1128600.000	123.061	19.742	277.206
42563.172	47315.336	32174.432	1.022	14.712
5/5/2015 4:30:00 PM	1129500.000	123.053	19.740	277.190
42534.633	47285.449	32154.105	1.022	14.710
5/5/2015 4:45:00 PM	1130400.000	123.051	19.734	277.185
42527.395	47282.848	32152.336	1.022	14.709
5/5/2015 5:00:00 PM	1131300.000	123.025	19.739	277.126
42530.867	47281.883	32151.680	1.022	14.709
5/5/2015 5:15:00 PM	1132200.000	123.019	19.741	277.113
42593.828	47349.762	32197.838	1.022	14.708
5/5/2015 5:30:00 PM	1133100.000	123.010	19.742	277.092
42560.410	47311.914	32172.104	1.022	14.709
5/5/2015 5:45:00 PM	1134000.000	123.041	19.739	277.163
42609.137	47368.535	32210.605	1.022	14.706
5/5/2015 6:00:00 PM	1134900.000	123.011	19.739	277.093
42538.094	47290.180	32157.322	1.022	14.706
5/5/2015 6:15:00 PM	1135800.000	123.003	19.740	277.075
42547.996	47300.211	32164.146	1.022	14.711
5/5/2015 6:30:00 PM	1136700.000	123.047	19.742	277.176
42555.879	47307.230	32168.918	1.022	14.705
5/5/2015 6:45:00 PM	1137600.000	123.020	19.735	277.113
42556.391	47314.473	32173.844	1.022	14.708
5/5/2015 7:00:00 PM	1138500.000	123.029	19.737	277.135
42555.852	47312.117	32172.242	1.022	14.709
5/5/2015 7:15:00 PM	1139400.000	123.054	19.741	277.190
42595.195	47351.727	32199.178	1.022	14.702
5/5/2015 7:30:00 PM	1140300.000	123.074	19.735	277.236
42563.461	47322.332	32179.188	1.022	14.705
5/5/2015 7:45:00 PM	1141200.000	123.087	19.741	277.265
42543.656	47294.516	32160.275	1.022	14.707
5/5/2015 8:00:00 PM	1142100.000	123.109	19.739	277.316
42535.590	47287.746	32155.670	1.022	14.705
5/5/2015 8:15:00 PM	1143000.000	123.138	19.739	277.381
42546.484	47299.598	32163.727	1.022	14.705
5/5/2015 8:30:00 PM	1143900.000	123.157	19.741	277.424
42580.586	47334.871	32187.713	1.022	14.710
5/5/2015 8:45:00 PM	1144800.000	123.180	19.740	277.474
42579.598	47335.527	32188.160	1.022	14.718
5/5/2015 9:00:00 PM	1145700.000	123.212	19.740	277.548
42585.680	47342.375	32192.818	1.022	14.718
5/5/2015 9:15:00 PM	1146600.000	123.238	19.742	277.607
42568.020	47320.281	32177.791	1.022	14.717
5/5/2015 9:30:00 PM	1147500.000	123.272	19.739	277.682
42581.648	47338.859	32190.426	1.022	14.718
5/5/2015 9:45:00 PM	1148400.000	123.301	19.742	277.747
42567.371	47319.477	32177.246	1.022	14.719
5/5/2015 10:00:00 PM	1149300.000	123.328	19.742	277.808
42540.000	47289.484	32156.854	1.022	14.722
5/5/2015 10:15:00 PM	1150200.000	123.352	19.739	277.862

42560.242	47314.621	32173.947	1.022	14.720
5/5/2015 10:30:00 PM	1151100.000	123.409	19.742	277.991
42562.398	47313.688	32173.309	1.022	14.718
5/5/2015 10:45:00 PM	1152000.000	123.394	19.749	277.958
42549.785	47293.262	32159.420	1.022	14.712
5/5/2015 11:00:00 PM	1152900.000	123.451	19.743	278.086
42571.668	47322.934	32179.596	1.022	14.718
5/5/2015 11:15:00 PM	1153800.000	123.431	19.743	278.040
42578.902	47331.496	32185.422	1.022	14.717
5/5/2015 11:30:00 PM	1154700.000	123.449	19.741	278.080
42539.582	47290.078	32157.258	1.022	14.717
5/5/2015 11:45:00 PM	1155600.000	123.451	19.742	278.085
42566.148	47317.855	32176.145	1.022	14.716
5/6/2015 12:00:00 AM	1156500.000	123.453	19.745	278.090
42602.715	47355.430	32201.695	1.022	14.713
5/6/2015 12:15:00 AM	1157400.000	123.460	19.741	278.105
42575.805	47329.555	32184.098	1.022	14.712
5/6/2015 12:30:00 AM	1158300.000	123.490	19.743	278.174
42540.539	47288.766	32156.365	1.022	14.711
5/6/2015 12:45:00 AM	1159200.000	123.445	19.739	278.073
42559.066	47313.668	32173.299	1.022	14.714
5/6/2015 1:00:00 AM	1160100.000	123.462	19.738	278.111
42583.195	47341.105	32191.951	1.022	14.712
5/6/2015 1:15:00 AM	1161000.000	123.449	19.745	278.080
42580.539	47331.660	32185.531	1.022	14.711
5/6/2015 1:30:00 AM	1161900.000	123.396	19.744	277.961
42591.746	47344.563	32194.305	1.022	14.712
5/6/2015 1:45:00 AM	1162800.000	123.400	19.749	277.970
42552.016	47295.910	32161.221	1.022	14.710
5/6/2015 2:00:00 AM	1163700.000	123.337	19.746	277.828
42593.934	47345.055	32194.637	1.022	14.709
5/6/2015 2:15:00 AM	1164600.000	123.307	19.742	277.761
42553.508	47303.805	32166.588	1.022	14.708
5/6/2015 2:30:00 AM	1165500.000	123.277	19.743	277.693
42559.906	47310.035	32170.826	1.022	14.701
5/6/2015 2:45:00 AM	1166400.000	123.238	19.745	277.605
42587.059	47338.285	32190.037	1.022	14.701
5/6/2015 3:00:00 AM	1167300.000	123.195	19.746	277.508
42556.109	47302.656	32165.811	1.022	14.696
5/6/2015 3:15:00 AM	1168200.000	123.149	19.743	277.404
42560.777	47311.711	32171.963	1.022	14.697
5/6/2015 3:30:00 AM	1169100.000	123.109	19.744	277.316
42573.211	47324.035	32180.344	1.022	14.694
5/6/2015 3:45:00 AM	1170000.000	123.063	19.742	277.212
42555.047	47305.516	32167.752	1.022	14.697
5/6/2015 4:00:00 AM	1170900.000	123.006	19.745	277.083
42555.824	47303.566	32166.428	1.022	14.702
5/6/2015 4:15:00 AM	1171800.000	122.962	19.747	276.985
42562.469	47308.844	32170.014	1.022	14.698
5/6/2015 4:30:00 AM	1172700.000	122.947	19.745	276.949
42595.594	47347.688	32196.430	1.022	14.700
5/6/2015 4:45:00 AM	1173600.000	122.877	19.744	276.791
42546.141	47293.867	32159.832	1.022	14.694
5/6/2015 5:00:00 AM	1174500.000	122.861	19.743	276.755
42550.207	47299.160	32163.434	1.022	14.695
5/6/2015 5:15:00 AM	1175400.000	122.795	19.744	276.608

42549.883	47298.027	32162.658	1.022	14.693
5/6/2015 5:30:00 AM	1176300.000	122.788	19.748	276.592
42567.199	47313.664	32173.295	1.022	14.689
5/6/2015 5:45:00 AM	1177200.000	122.724	19.743	276.447
42568.285	47319.523	32177.277	1.022	14.692
5/6/2015 6:00:00 AM	1178100.000	122.722	19.744	276.442
42568.121	47318.813	32176.797	1.022	14.690
5/6/2015 6:15:00 AM	1179000.000	122.660	19.744	276.305
42592.293	47345.078	32194.656	1.022	14.692
5/6/2015 6:30:00 AM	1179900.000	122.676	19.743	276.339
42550.473	47299.641	32163.758	1.022	14.684
5/6/2015 6:45:00 AM	1180800.000	122.623	19.740	276.221
42587.195	47343.621	32193.664	1.022	14.687
5/6/2015 7:00:00 AM	1181700.000	122.608	19.744	276.186
42564.879	47314.773	32174.049	1.022	14.690
5/6/2015 7:15:00 AM	1182600.000	122.596	19.743	276.159
42553.555	47302.883	32165.963	1.022	14.691
5/6/2015 7:30:00 AM	1183500.000	122.591	19.740	276.149
42560.813	47314.730	32174.020	1.022	14.691
5/6/2015 7:45:00 AM	1184400.000	122.595	19.741	276.158
42588.395	47344.426	32194.211	1.022	14.688
5/6/2015 8:00:00 AM	1185300.000	122.595	19.740	276.156
42566.246	47320.594	32178.006	1.022	14.692
5/6/2015 8:15:00 AM	1186200.000	122.600	19.741	276.169
42555.457	47307.465	32169.078	1.022	14.691
5/6/2015 8:30:00 AM	1187100.000	122.642	19.739	276.262
42555.258	47309.164	32170.234	1.022	14.688
5/6/2015 8:45:00 AM	1188000.000	122.650	19.734	276.281
42568.715	47328.875	32183.635	1.022	14.697
5/6/2015 9:00:00 AM	1188900.000	122.647	19.739	276.275
42599.004	47358.152	32203.545	1.022	14.690
5/6/2015 9:15:00 AM	1189800.000	122.665	19.741	276.314
42534.605	47284.547	32153.492	1.022	14.691
5/6/2015 9:30:00 AM	1190700.000	122.700	19.736	276.393
42562.973	47320.473	32177.926	1.022	14.687
5/6/2015 9:45:00 AM	1191600.000	122.752	19.738	276.510
42545.660	47299.027	32163.342	1.022	14.692
5/6/2015 10:00:00 AM	1192500.000	122.752	19.741	276.510
42570.656	47324.000	32180.320	1.022	14.689
5/6/2015 10:15:00 AM	1193400.000	122.781	19.739	276.576
42600.051	47358.520	32203.797	1.022	14.690
5/6/2015 10:30:00 AM	1194300.000	122.812	19.735	276.647
42578.633	47339.203	32190.658	1.022	14.688
5/6/2015 10:45:00 AM	1195200.000	122.852	19.733	276.735
42555.484	47315.570	32174.592	1.022	14.685
5/6/2015 11:00:00 AM	1196100.000	122.879	19.734	276.797
42556.941	47316.480	32175.209	1.022	14.687
5/6/2015 11:15:00 AM	1197000.000	122.910	19.732	276.866
42565.449	47327.801	32182.906	1.022	14.692
5/6/2015 11:30:00 AM	1197900.000	122.940	19.735	276.934
42600.891	47363.680	32207.307	1.022	14.691
5/6/2015 11:45:00 AM	1198800.000	122.979	19.731	277.021
42538.289	47298.379	32162.898	1.022	14.686
5/6/2015 12:00:00 PM	1199700.000	122.996	19.741	277.061
42581.145	47336.281	32188.676	1.022	14.685
5/6/2015 12:15:00 PM	1200600.000	123.019	19.736	277.113

42562.215	47320.066	32177.646	1.022	14.691
5/6/2015 12:30:00 PM	1201500.000	123.044	19.732	277.169
42555.641	47316.707	32175.361	1.022	14.683
5/6/2015 12:45:00 PM	1202400.000	123.053	19.734	277.189
42585.902	47347.805	32196.510	1.022	14.684
5/6/2015 1:00:00 PM	1203300.000	123.106	19.736	277.307
42574.988	47334.184	32187.248	1.022	14.680
5/6/2015 1:15:00 PM	1204200.000	123.082	19.734	277.255
42585.258	47347.711	32196.445	1.022	14.684
5/6/2015 1:30:00 PM	1205100.000	123.098	19.734	277.290
42559.133	47318.918	32176.869	1.022	14.680
5/6/2015 1:45:00 PM	1206000.000	123.101	19.735	277.297
42555.297	47313.172	32172.959	1.022	14.679
5/6/2015 2:00:00 PM	1206900.000	123.105	19.739	277.305
42567.969	47323.297	32179.844	1.022	14.679
5/6/2015 2:15:00 PM	1207800.000	123.140	19.738	277.384
42561.738	47317.074	32175.613	1.022	14.678
5/6/2015 2:30:00 PM	1208700.000	123.108	19.740	277.314
42571.563	47326.680	32182.145	1.022	14.675
5/6/2015 2:45:00 PM	1209600.000	123.100	19.740	277.294
42564.891	47318.910	32176.861	1.022	14.680
5/6/2015 3:00:00 PM	1210500.000	123.095	19.738	277.284
42582.410	47340.672	32191.658	1.022	14.671
5/6/2015 3:15:00 PM	1211400.000	123.094	19.737	277.281
42581.758	47340.121	32191.285	1.022	14.674
5/6/2015 3:30:00 PM	1212300.000	123.079	19.737	277.249
42583.715	47343.094	32193.307	1.022	14.670
5/6/2015 3:45:00 PM	1213200.000	123.069	19.736	277.225
42564.078	47321.871	32178.875	1.022	14.668
5/6/2015 4:00:00 PM	1214100.000	123.087	19.734	277.266
42571.730	47331.965	32185.738	1.022	14.667
5/6/2015 4:15:00 PM	1215000.000	123.047	19.740	277.176
42547.258	47299.660	32163.773	1.022	14.662
5/6/2015 4:30:00 PM	1215900.000	123.054	19.739	277.190
42586.492	47344.074	32193.973	1.022	14.670
5/6/2015 4:45:00 PM	1216800.000	123.017	19.741	277.107
42575.488	47329.113	32183.799	1.022	14.663
5/6/2015 5:00:00 PM	1217700.000	123.008	19.734	277.087
42590.926	47354.012	32200.729	1.022	14.665
5/6/2015 5:15:00 PM	1218600.000	122.988	19.739	277.043
42548.898	47302.281	32165.555	1.022	14.662
5/6/2015 5:30:00 PM	1219500.000	123.012	19.740	277.096
42574.422	47328.984	32183.713	1.022	14.664
5/6/2015 5:45:00 PM	1220400.000	122.967	19.737	276.996
42559.012	47315.363	32174.449	1.022	14.663
5/6/2015 6:00:00 PM	1221300.000	122.965	19.741	276.991
42589.406	47345.121	32194.688	1.022	14.658
5/6/2015 6:15:00 PM	1222200.000	122.985	19.743	277.035
42590.477	47343.922	32193.871	1.022	14.664
5/6/2015 6:30:00 PM	1223100.000	122.949	19.739	276.955
42599.840	47358.375	32203.697	1.022	14.658
5/6/2015 6:45:00 PM	1224000.000	122.948	19.744	276.952
42542.105	47289.113	32156.602	1.022	14.660
5/6/2015 7:00:00 PM	1224900.000	122.951	19.741	276.958
42580.641	47335.375	32188.057	1.022	14.657
5/6/2015 7:15:00 PM	1225800.000	122.956	19.741	276.971

42591.762	47347.910	32196.582	1.022	14.657
5/6/2015 7:30:00 PM	1226700.000	122.972	19.740	277.005
42550.000	47302.188	32165.488	1.022	14.651
5/6/2015 7:45:00 PM	1227600.000	123.010	19.737	277.093
42576.727	47334.797	32187.664	1.022	14.657
5/6/2015 8:00:00 PM	1228500.000	122.995	19.748	277.058
42553.453	47298.563	32163.025	1.022	14.653
5/6/2015 8:15:00 PM	1229400.000	123.013	19.744	277.098
42580.633	47331.855	32185.666	1.022	14.655
5/6/2015 8:30:00 PM	1230300.000	123.025	19.740	277.126
42583.379	47339.816	32191.078	1.022	14.658
5/6/2015 8:45:00 PM	1231200.000	123.051	19.742	277.184
42560.395	47312.070	32172.211	1.022	14.657
5/6/2015 9:00:00 PM	1232100.000	123.074	19.743	277.236
42602.773	47357.512	32203.109	1.022	14.655
5/6/2015 9:15:00 PM	1233000.000	123.096	19.742	277.285
42587.855	47341.895	32192.490	1.022	14.663
5/6/2015 9:30:00 PM	1233900.000	123.126	19.739	277.354
42579.551	47336.172	32188.598	1.022	14.661
5/6/2015 9:45:00 PM	1234800.000	123.182	19.744	277.479
42580.859	47332.887	32186.363	1.022	14.664
5/6/2015 10:00:00 PM	1235700.000	123.175	19.744	277.464
42554.117	47302.551	32165.736	1.022	14.668
5/6/2015 10:15:00 PM	1236600.000	123.200	19.743	277.520
42543.629	47291.680	32158.344	1.022	14.664
5/6/2015 10:30:00 PM	1237500.000	123.223	19.744	277.573
42588.617	47341.422	32192.170	1.022	14.667
5/6/2015 10:45:00 PM	1238400.000	123.256	19.744	277.647
42568.031	47318.629	32176.670	1.022	14.664
5/6/2015 11:00:00 PM	1239300.000	123.313	19.745	277.775
42588.191	47339.813	32191.074	1.022	14.663
5/6/2015 11:15:00 PM	1240200.000	123.330	19.744	277.812
42585.730	47337.605	32189.574	1.022	14.665
5/6/2015 11:30:00 PM	1241100.000	123.350	19.745	277.858
42573.504	47323.570	32180.027	1.022	14.665
5/6/2015 11:45:00 PM	1242000.000	123.340	19.743	277.836
42559.203	47309.875	32170.715	1.022	14.664

Report Date: 5/7/2015 12:22:00 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3M Pre Test_Append_2015-05-07_12-21-13-411.wsl
Create Date: 5/7/2015 12:21:13 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

Log Data:

Record Count: 1438

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		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#: 395601	SN#: 395601	SN#: 395601	SN#: 395601	SN#: 395601
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
Resistivity (ohm-cm)	Water Density (g/cm3)				

4/30/2015 12:00:00 AM	644400.001	65.221	17.030	146.917	
36006.582	42472.281	27.448	28.881	27.773	
1.020					
4/30/2015 12:15:00 AM	645300.001	65.213	17.030	146.899	
35976.379	42436.395	27.422	28.857	27.796	
1.020					
4/30/2015 12:30:00 AM	646200.001	65.213	17.031	146.899	
35960.324	42416.785	27.408	28.843	27.808	
1.020					
4/30/2015 12:45:00 AM	647100.001	65.209	17.031	146.889	
36004.902	42469.367	27.446	28.879	27.774	
1.020					
4/30/2015 1:00:00 AM	648000.001	65.205	17.031	146.880	
35972.117	42430.613	27.418	28.853	27.799	
1.020					
4/30/2015 1:15:00 AM	648900.001	65.202	17.031	146.875	
36002.242	42466.055	27.443	28.877	27.776	
1.020					
4/30/2015 1:30:00 AM	649800.001	65.201	17.031	146.873	
35980.957	42440.613	27.425	28.860	27.792	
1.020					

4/30/2015 1:45:00 AM 35994.855 1.020	650700.001 42457.270	65.198 27.437	17.031 28.871	146.866 27.782
4/30/2015 2:00:00 AM 36007.344 1.020	651600.001 42471.406	65.195 27.447	17.032 28.881	146.858 27.772
4/30/2015 2:15:00 AM 35980.328 1.020	652500.001 42439.711	65.187 27.425	17.031 28.859	146.840 27.793
4/30/2015 2:30:00 AM 36008.336 1.020	653400.001 42472.402	65.185 27.448	17.032 28.881	146.835 27.771
4/30/2015 2:45:00 AM 36001.238 1.020	654300.001 42464.207	65.184 27.442	17.032 28.876	146.834 27.777
4/30/2015 3:00:00 AM 36004.246 1.020	655200.001 42467.754	65.184 27.445	17.032 28.878	146.834 27.775
4/30/2015 3:15:00 AM 35993.969 1.020	656100.001 42454.961	65.165 27.436	17.032 28.869	146.792 27.782
4/30/2015 3:30:00 AM 35991.188 1.020	657000.001 42451.680	65.166 27.433	17.032 28.867	146.792 27.785
4/30/2015 3:45:00 AM 35986.629 1.020	657900.001 42446.305	65.179 27.429	17.032 28.863	146.822 27.788
4/30/2015 4:00:00 AM 35995.637 1.020	658800.001 42456.594	65.172 27.437	17.033 28.870	146.806 27.781
4/30/2015 4:15:00 AM 35987.309 1.020	659700.001 42446.434	65.173 27.429	17.033 28.864	146.809 27.788
4/30/2015 4:30:00 AM 35997.387 1.020	660600.001 42458.488	65.176 27.438	17.033 28.872	146.815 27.780
4/30/2015 4:45:00 AM 35998.547 1.020	661500.001 42460.191	65.176 27.439	17.032 28.873	146.816 27.779
4/30/2015 5:00:00 AM 35974.449 1.020	662400.001 42431.352	65.173 27.419	17.033 28.853	146.809 27.798
4/30/2015 5:15:00 AM 35985.180 1.020	663300.001 42444.258	65.172 27.428	17.033 28.862	146.805 27.789
4/30/2015 5:30:00 AM 35965.047 1.020	664200.001 42420.512	65.175 27.411	17.033 28.846	146.812 27.805
4/30/2015 5:45:00 AM 36039.754 1.020	665100.001 42508.113	65.176 27.474	17.033 28.906	146.815 27.747
4/30/2015 6:00:00 AM 35971.387 1.020	666000.001 42427.652	65.178 27.416	17.033 28.851	146.819 27.800
4/30/2015 6:15:00 AM	666900.001	65.178	17.033	146.821

35993.762	42454.133	27.435	28.869	27.783
1.020				
4/30/2015 6:30:00 AM	667800.001	65.169	17.032	146.800
35975.605	42433.043	27.420	28.854	27.797
1.020				
4/30/2015 6:45:00 AM	668700.001	65.183	17.033	146.831
36019.434	42484.660	27.457	28.890	27.763
1.020				
4/30/2015 7:00:00 AM	669600.001	65.183	17.032	146.832
36019.152	42484.746	27.457	28.890	27.763
1.020				
4/30/2015 7:15:00 AM	670500.001	65.189	17.032	146.845
35973.074	42430.059	27.418	28.852	27.799
1.020				
4/30/2015 7:30:00 AM	671400.001	65.192	17.032	146.851
35975.117	42432.727	27.420	28.854	27.797
1.020				
4/30/2015 7:45:00 AM	672300.001	65.192	17.032	146.852
36003.605	42466.672	27.444	28.877	27.775
1.020				
4/30/2015 8:00:00 AM	673200.001	65.195	17.032	146.857
35993.844	42454.555	27.435	28.869	27.783
1.020				
4/30/2015 8:15:00 AM	674100.001	65.197	17.032	146.862
35985.941	42445.836	27.429	28.863	27.789
1.020				
4/30/2015 8:30:00 AM	675000.001	65.198	17.032	146.866
35962.293	42418.016	27.409	28.844	27.807
1.020				
4/30/2015 8:45:00 AM	675900.001	65.201	17.032	146.871
35967.137	42423.656	27.413	28.848	27.803
1.020				
4/30/2015 9:00:00 AM	676800.001	65.202	17.031	146.873
35989.449	42450.629	27.432	28.866	27.786
1.020				
4/30/2015 9:15:00 AM	677700.001	65.205	17.031	146.880
35983.941	42444.051	27.428	28.862	27.790
1.020				
4/30/2015 9:30:00 AM	678600.001	65.209	17.031	146.891
35966.676	42424.031	27.413	28.848	27.804
1.020				
4/30/2015 9:45:00 AM	679500.001	65.202	17.031	146.875
35966.344	42423.215	27.413	28.848	27.804
1.020				
4/30/2015 10:00:00 AM	680400.001	65.211	17.031	146.894
35988.094	42449.031	27.431	28.865	27.787
1.020				
4/30/2015 10:15:00 AM	681300.001	65.212	17.031	146.897
35967.418	42424.395	27.414	28.849	27.803
1.020				
4/30/2015 10:30:00 AM	682200.001	65.207	17.031	146.886
35952.277	42406.785	27.401	28.837	27.815
1.020				
4/30/2015 10:45:00 AM	683100.001	65.205	17.032	146.881
36006.160	42470.012	27.446	28.880	27.773

1.020				
4/30/2015 11:00:00 AM	684000.001	65.208	17.031	146.888
36006.504	42471.082	27.447	28.880	27.773
1.020				
4/30/2015 11:15:00 AM	684900.001	65.208	17.031	146.886
35978.688	42437.688	27.423	28.858	27.794
1.020				
4/30/2015 11:30:00 AM	685800.001	65.207	17.030	146.884
35956.180	42412.152	27.405	28.840	27.812
1.020				
4/30/2015 11:45:00 AM	686700.001	65.205	17.032	146.881
35985.902	42446.031	27.429	28.863	27.789
1.020				
4/30/2015 12:00:00 PM	687600.001	65.201	17.031	146.873
36004.141	42468.297	27.445	28.878	27.775
1.020				
4/30/2015 12:15:00 PM	688500.001	65.186	17.031	146.838
35973.297	42431.840	27.419	28.854	27.798
1.020				
4/30/2015 12:30:00 PM	689400.001	65.193	17.032	146.855
35987.750	42448.043	27.431	28.865	27.787
1.020				
4/30/2015 12:45:00 PM	690300.001	65.192	17.032	146.851
35962.828	42418.813	27.410	28.845	27.806
1.020				
4/30/2015 1:00:00 PM	691200.001	65.192	17.032	146.851
35985.301	42445.406	27.429	28.863	27.789
1.020				
4/30/2015 1:15:00 PM	692100.001	65.190	17.031	146.846
36002.230	42465.543	27.443	28.877	27.776
1.020				
4/30/2015 1:30:00 PM	693000.001	65.184	17.032	146.834
35984.105	42443.328	27.427	28.861	27.790
1.020				
4/30/2015 1:45:00 PM	693900.001	65.183	17.032	146.832
36008.215	42472.258	27.448	28.881	27.771
1.020				
4/30/2015 2:00:00 PM	694800.001	65.183	17.034	146.832
35995.156	42455.105	27.436	28.869	27.782
1.020				
4/30/2015 2:15:00 PM	695700.001	65.181	17.031	146.826
35989.527	42451.230	27.433	28.867	27.786
1.020				
4/30/2015 2:30:00 PM	696600.001	65.160	17.031	146.780
35996.457	42459.406	27.439	28.872	27.781
1.020				
4/30/2015 2:45:00 PM	697500.001	65.175	17.031	146.812
35975.523	42434.043	27.421	28.855	27.797
1.020				
4/30/2015 3:00:00 PM	698400.001	65.169	17.031	146.800
35997.770	42460.281	27.439	28.873	27.779
1.020				
4/30/2015 3:15:00 PM	699300.001	65.175	17.031	146.814
35995.098	42457.555	27.437	28.871	27.782
1.020				

4/30/2015 3:30:00 PM 36021.227 1.020	700200.001 42487.695	65.166 27.459	17.032 28.892	146.793 27.761
4/30/2015 3:45:00 PM 35989.449 1.020	701100.001 42450.301	65.168 27.432	17.032 28.866	146.797 27.786
4/30/2015 4:00:00 PM 35992.172 1.020	702000.001 42453.008	65.168 27.434	17.032 28.868	146.797 27.784
4/30/2015 4:15:00 PM 36005.402 1.020	702900.001 42468.367	65.157 27.445	17.032 28.878	146.772 27.774
4/30/2015 4:30:00 PM 36000.996 1.020	703800.001 42463.496	65.170 27.442	17.032 28.875	146.801 27.777
4/30/2015 4:45:00 PM 35983.773 1.020	704700.001 42443.016	65.166 27.427	17.032 28.861	146.794 27.790
4/30/2015 5:00:00 PM 35998.059 1.020	705600.001 42459.617	65.171 27.439	17.032 28.873	146.805 27.779
4/30/2015 5:15:00 PM 36004.949 1.020	706500.001 42467.910	65.171 27.445	17.032 28.878	146.805 27.774
4/30/2015 5:30:00 PM 36003.152 1.020	707400.001 42465.793	65.164 27.443	17.032 28.877	146.787 27.775
4/30/2015 5:45:00 PM 35998.547 1.020	708300.001 42460.191	65.175 27.439	17.032 28.873	146.814 27.779
4/30/2015 6:00:00 PM 35975.105 1.020	709200.001 42432.711	65.181 27.420	17.032 28.854	146.826 27.797
4/30/2015 6:15:00 PM 35984.531 1.020	710100.001 42444.324	65.180 27.428	17.032 28.862	146.824 27.790
4/30/2015 6:30:00 PM 36018.195 1.020	711000.001 42483.199	65.182 27.456	17.033 28.889	146.829 27.764
4/30/2015 6:45:00 PM 35992.434 1.020	711900.001 42452.980	65.185 27.434	17.032 28.868	146.836 27.784
4/30/2015 7:00:00 PM 35975.957 1.020	712800.001 42433.293	65.189 27.420	17.033 28.855	146.845 27.796
4/30/2015 7:15:00 PM 35986.918 1.020	713700.001 42446.387	65.192 27.429	17.032 28.864	146.852 27.788
4/30/2015 7:30:00 PM 35992.105 1.020	714600.001 42452.930	65.183 27.434	17.032 28.868	146.831 27.784
4/30/2015 7:45:00 PM 35973.668 1.020	715500.001 42430.680	65.197 27.418	17.033 28.853	146.863 27.798
4/30/2015 8:00:00 PM	716400.001	65.209	17.032	146.891

35989.203	42449.258	27.431	28.865	27.786
1.020				
4/30/2015 8:15:00 PM	717300.001	65.194	17.032	146.855
36005.078	42468.559	27.445	28.879	27.774
1.020				
4/30/2015 8:30:00 PM	718200.001	65.216	17.032	146.906
35976.137	42434.422	27.421	28.855	27.796
1.020				
4/30/2015 8:45:00 PM	719100.001	65.213	17.032	146.899
35983.406	42442.750	27.427	28.861	27.791
1.020				
4/30/2015 9:00:00 PM	720000.001	65.217	17.032	146.907
35973.535	42431.203	27.419	28.853	27.798
1.020				
4/30/2015 9:15:00 PM	720900.001	65.224	17.032	146.922
36010.293	42474.633	27.450	28.883	27.770
1.020				
4/30/2015 9:30:00 PM	721800.001	65.227	17.031	146.931
35976.766	42435.668	27.422	28.856	27.796
1.020				
4/30/2015 9:45:00 PM	722700.001	65.227	17.032	146.931
35988.680	42449.219	27.431	28.865	27.787
1.020				
4/30/2015 10:00:00 PM	723600.001	65.230	17.032	146.938
35965.207	42421.453	27.412	28.847	27.805
1.020				
4/30/2015 10:15:00 PM	724500.001	65.230	17.031	146.936
35992.668	42454.180	27.435	28.869	27.783
1.020				
4/30/2015 10:30:00 PM	725400.001	65.233	17.032	146.943
35991.051	42452.191	27.434	28.867	27.785
1.020				
4/30/2015 10:45:00 PM	726300.001	65.219	17.031	146.913
35997.297	42460.055	27.439	28.873	27.780
1.020				
4/30/2015 11:00:00 PM	727200.001	65.231	17.032	146.939
35976.074	42434.523	27.421	28.855	27.796
1.020				
4/30/2015 11:15:00 PM	728100.001	65.230	17.031	146.936
35976.156	42434.949	27.421	28.856	27.796
1.020				
4/30/2015 11:30:00 PM	729000.001	65.232	17.032	146.941
35992.789	42453.816	27.435	28.869	27.783
1.020				
4/30/2015 11:45:00 PM	729900.001	65.228	17.032	146.933
35981.711	42440.750	27.425	28.860	27.792
1.020				
5/1/2015 12:00:00 AM	730800.001	65.221	17.032	146.918
35981.348	42440.492	27.425	28.860	27.792
1.020				
5/1/2015 12:15:00 AM	731700.001	65.225	17.031	146.925
35981.215	42441.082	27.426	28.860	27.792
1.020				
5/1/2015 12:30:00 AM	732600.001	65.218	17.032	146.909
35973.980	42431.879	27.419	28.854	27.798

1.020				
5/1/2015 12:45:00 AM	733500.001	65.216	17.032	146.904
35985.105	42445.176	27.429	28.863	27.789
1.020				
5/1/2015 1:00:00 AM	734400.001	65.202	17.032	146.873
35996.195	42457.418	27.437	28.871	27.781
1.020				
5/1/2015 1:15:00 AM	735300.001	65.193	17.032	146.854
36001.969	42464.477	27.442	28.876	27.776
1.020				
5/1/2015 1:30:00 AM	736200.001	65.203	17.032	146.877
35998.469	42460.434	27.439	28.873	27.779
1.020				
5/1/2015 1:45:00 AM	737100.001	65.200	17.032	146.868
35985.199	42444.535	27.428	28.862	27.789
1.020				
5/1/2015 2:00:00 AM	738000.001	65.196	17.033	146.860
35985.453	42444.492	27.428	28.862	27.789
1.020				
5/1/2015 2:15:00 AM	738900.001	65.195	17.032	146.857
36011.594	42475.492	27.450	28.883	27.769
1.020				
5/1/2015 2:30:00 AM	739800.001	65.187	17.033	146.840
36004.270	42466.352	27.444	28.877	27.774
1.020				
5/1/2015 2:45:00 AM	740700.001	65.188	17.033	146.842
36010.508	42473.711	27.449	28.882	27.770
1.020				
5/1/2015 3:00:00 AM	741600.001	65.178	17.033	146.820
35982.387	42440.285	27.425	28.859	27.791
1.020				
5/1/2015 3:15:00 AM	742500.001	65.171	17.033	146.804
36013.461	42476.859	27.451	28.884	27.767
1.020				
5/1/2015 3:30:00 AM	743400.001	65.174	17.033	146.810
35977.051	42433.824	27.420	28.855	27.795
1.020				
5/1/2015 3:45:00 AM	744300.001	65.166	17.034	146.792
36000.914	42461.898	27.441	28.874	27.777
1.020				
5/1/2015 4:00:00 AM	745200.001	65.166	17.034	146.792
35962.602	42416.539	27.408	28.843	27.807
1.020				
5/1/2015 4:15:00 AM	746100.001	65.162	17.033	146.784
36007.781	42470.160	27.447	28.880	27.772
1.020				
5/1/2015 4:30:00 AM	747000.001	65.157	17.034	146.773
35978.945	42435.723	27.422	28.856	27.794
1.020				
5/1/2015 4:45:00 AM	747900.001	65.159	17.033	146.777
35972.070	42428.039	27.416	28.851	27.799
1.020				
5/1/2015 5:00:00 AM	748800.001	65.157	17.033	146.773
35984.254	42442.488	27.427	28.861	27.790
1.020				

5/1/2015 5:15:00 AM 36004.957 1.020	749700.001 42466.234	65.156 27.444	17.034 28.877	146.771 27.774
5/1/2015 5:30:00 AM 35994.582 1.020	750600.001 42454.430	65.156 27.435	17.034 28.869	146.771 27.782
5/1/2015 5:45:00 AM 35976.043 1.020	751500.001 42432.801	65.160 27.420	17.033 28.854	146.778 27.796
5/1/2015 6:00:00 AM 35979.020 1.020	752400.001 42435.980	65.159 27.422	17.034 28.856	146.776 27.794
5/1/2015 6:15:00 AM 35996.387 1.020	753300.001 42456.207	65.156 27.437	17.034 28.870	146.769 27.781
5/1/2015 6:30:00 AM 35988.098 1.020	754200.001 42446.688	65.162 27.430	17.034 28.864	146.785 27.787
5/1/2015 6:45:00 AM 35994.344 1.020	755100.001 42454.309	65.161 27.435	17.033 28.869	146.782 27.782
5/1/2015 7:00:00 AM 36027.855 1.020	756000.001 42493.676	65.161 27.463	17.034 28.896	146.782 27.756
5/1/2015 7:15:00 AM 36005.023 1.020	756900.001 42467.152	65.165 27.444	17.033 28.878	146.790 27.774
5/1/2015 7:30:00 AM 35980.430 1.020	757800.001 42438.145	65.169 27.424	17.033 28.858	146.800 27.793
5/1/2015 7:45:00 AM 35998.520 1.020	758700.001 42459.074	65.158 27.439	17.034 28.872	146.775 27.779
5/1/2015 8:00:00 AM 35952.063 1.020	759600.001 42404.684	65.168 27.400	17.033 28.835	146.798 27.815
5/1/2015 8:15:00 AM 35990.543 1.020	760500.001 42450.496	65.176 27.432	17.033 28.866	146.815 27.785
5/1/2015 8:30:00 AM 35970.254 1.020	761400.001 42426.656	65.179 27.415	17.033 28.850	146.822 27.801
5/1/2015 8:45:00 AM 35993.969 1.020	762300.001 42455.129	65.175 27.436	17.032 28.869	146.812 27.782
5/1/2015 9:00:00 AM 35978.684 1.020	763200.001 42437.012	65.167 27.423	17.032 28.857	146.794 27.794
5/1/2015 9:15:00 AM 35969.645 1.020	764100.001 42426.352	65.185 27.415	17.032 28.850	146.836 27.801
5/1/2015 9:30:00 AM 35971.988 1.020	765000.001 42429.707	65.185 27.417	17.032 28.852	146.835 27.799
5/1/2015 9:45:00 AM	765900.001	65.188	17.032	146.842

35968.383	42425.125	27.414	28.849	27.802
1.020				
5/1/2015 10:00:00 AM	766800.001	65.187	17.031	146.841
36017.359	42483.469	27.456	28.889	27.764
1.020				
5/1/2015 10:15:00 AM	767700.001	65.190	17.031	146.846
35977.984	42437.535	27.423	28.858	27.795
1.020				
5/1/2015 10:30:00 AM	768600.001	65.192	17.031	146.851
36004.805	42468.910	27.445	28.879	27.774
1.020				
5/1/2015 10:45:00 AM	769500.001	65.191	17.031	146.849
35975.719	42434.863	27.421	28.856	27.797
1.020				
5/1/2015 11:00:00 AM	770400.001	65.189	17.031	146.844
35978.234	42437.664	27.423	28.858	27.795
1.020				
5/1/2015 11:15:00 AM	771300.001	65.191	17.031	146.849
35985.191	42445.871	27.429	28.863	27.789
1.020				
5/1/2015 11:30:00 AM	772200.001	65.192	17.031	146.851
35980.797	42440.590	27.425	28.860	27.793
1.020				
5/1/2015 11:45:00 AM	773100.001	65.190	17.031	146.846
35980.965	42440.957	27.425	28.860	27.792
1.020				
5/1/2015 12:00:00 PM	774000.001	65.188	17.031	146.842
35970.418	42428.609	27.417	28.851	27.801
1.020				
5/1/2015 12:15:00 PM	774900.001	65.185	17.031	146.835
35957.113	42412.918	27.405	28.841	27.811
1.020				
5/1/2015 12:30:00 PM	775800.001	65.181	17.031	146.828
35968.855	42426.770	27.415	28.850	27.802
1.020				
5/1/2015 12:45:00 PM	776700.001	65.181	17.031	146.826
35981.469	42441.383	27.426	28.860	27.792
1.020				
5/1/2015 1:00:00 PM	777600.001	65.181	17.031	146.826
35964.578	42421.047	27.411	28.846	27.805
1.020				
5/1/2015 1:15:00 PM	778500.001	65.178	17.032	146.819
35984.020	42443.809	27.428	28.862	27.790
1.020				
5/1/2015 1:30:00 PM	779400.001	65.173	17.032	146.809
35974.680	42432.551	27.419	28.854	27.797
1.020				
5/1/2015 1:45:00 PM	780300.001	65.173	17.032	146.809
35986.082	42446.242	27.429	28.863	27.789
1.020				
5/1/2015 2:00:00 PM	781200.001	65.172	17.032	146.805
35995.672	42456.887	27.437	28.871	27.781
1.020				
5/1/2015 2:15:00 PM	782100.001	65.170	17.032	146.801
35985.902	42445.863	27.429	28.863	27.789

1.020				
5/1/2015 2:30:00 PM	783000.001	65.162	17.032	146.785
35999.105	42461.020	27.440	28.873	27.778
1.020				
5/1/2015 2:45:00 PM	783900.001	65.164	17.032	146.789
35983.121	42442.086	27.426	28.861	27.791
1.020				
5/1/2015 3:00:00 PM	784800.001	65.159	17.033	146.778
35987.363	42446.746	27.430	28.864	27.788
1.020				
5/1/2015 3:15:00 PM	785700.001	65.157	17.033	146.772
35989.668	42449.465	27.432	28.866	27.786
1.020				
5/1/2015 3:30:00 PM	786600.001	65.158	17.033	146.775
35986.074	42445.148	27.429	28.863	27.789
1.020				
5/1/2015 3:45:00 PM	787500.001	65.142	17.033	146.738
35983.305	42441.535	27.426	28.860	27.791
1.020				
5/1/2015 4:00:00 PM	788400.001	65.141	17.033	146.735
35972.750	42429.176	27.417	28.852	27.799
1.020				
5/1/2015 4:15:00 PM	789300.001	65.151	17.034	146.759
36003.828	42465.336	27.443	28.876	27.775
1.020				
5/1/2015 4:30:00 PM	790200.001	65.154	17.033	146.766
35987.156	42446.168	27.429	28.863	27.788
1.020				
5/1/2015 4:45:00 PM	791100.001	65.152	17.033	146.762
36006.613	42469.371	27.446	28.879	27.773
1.020				
5/1/2015 5:00:00 PM	792000.001	65.153	17.034	146.764
35975.297	42431.250	27.419	28.853	27.797
1.020				
5/1/2015 5:15:00 PM	792900.001	65.156	17.034	146.769
35985.230	42443.137	27.427	28.861	27.789
1.020				
5/1/2015 5:30:00 PM	793800.001	65.156	17.034	146.771
36009.629	42471.328	27.447	28.881	27.770
1.020				
5/1/2015 5:45:00 PM	794700.001	65.159	17.034	146.778
35995.719	42455.172	27.436	28.870	27.781
1.020				
5/1/2015 6:00:00 PM	795600.001	65.161	17.034	146.781
35989.668	42448.121	27.431	28.865	27.786
1.020				
5/1/2015 6:15:00 PM	796500.001	65.150	17.034	146.758
35996.414	42455.992	27.436	28.870	27.781
1.020				
5/1/2015 6:30:00 PM	797400.001	65.152	17.033	146.760
35985.090	42443.816	27.428	28.862	27.789
1.020				
5/1/2015 6:45:00 PM	798300.001	65.170	17.033	146.802
35973.164	42429.574	27.417	28.852	27.799
1.020				

5/1/2015 7:00:00 PM 35988.086 1.020	799200.001 42446.930	65.174 27.430	17.033 28.864	146.810 27.787
5/1/2015 7:15:00 PM 35957.957 1.020	800100.001 42411.137	65.178 27.404	17.034 28.840	146.821 27.810
5/1/2015 7:30:00 PM 35970.395 1.020	801000.001 42425.805	65.184 27.415	17.034 28.850	146.834 27.801
5/1/2015 7:45:00 PM 35988.602 1.020	801900.001 42447.781	65.182 27.430	17.033 28.864	146.829 27.787
5/1/2015 8:00:00 PM 35979.652 1.020	802800.001 42436.980	65.189 27.423	17.033 28.857	146.844 27.793
5/1/2015 8:15:00 PM 35971.863 1.020	803700.001 42428.129	65.190 27.416	17.033 28.851	146.847 27.800
5/1/2015 8:30:00 PM 35963.977 1.020	804600.001 42418.828	65.196 27.410	17.033 28.845	146.860 27.806
5/1/2015 8:45:00 PM 35977.797 1.020	805500.001 42435.039	65.195 27.421	17.033 28.856	146.858 27.795
5/1/2015 9:00:00 PM 35994.973 1.020	806400.001 42455.559	65.204 27.436	17.033 28.870	146.878 27.782
5/1/2015 9:15:00 PM 35988.938 1.020	807300.001 42449.027	65.209 27.431	17.032 28.865	146.891 27.786
5/1/2015 9:30:00 PM 35981.211 1.020	808200.001 42439.578	65.213 27.425	17.033 28.859	146.898 27.792
5/1/2015 9:45:00 PM 35975.297 1.020	809100.001 42432.266	65.216 27.419	17.033 28.854	146.904 27.797
5/1/2015 10:00:00 PM 35988.230 1.020	810000.001 42448.359	65.219 27.431	17.032 28.865	146.912 27.787
5/1/2015 10:15:00 PM 35988.461 1.020	810900.001 42448.297	65.219 27.431	17.032 28.865	146.912 27.787
5/1/2015 10:30:00 PM 35985.711 1.020	811800.001 42445.055	65.218 27.428	17.032 28.863	146.910 27.789
5/1/2015 10:45:00 PM 35979.523 1.020	812700.001 42438.090	65.220 27.423	17.032 28.858	146.914 27.794
5/1/2015 11:00:00 PM 35999.039 1.020	813600.001 42461.020	65.218 27.440	17.032 28.873	146.910 27.779
5/1/2015 11:15:00 PM 35995.383 1.020	814500.001 42456.461	65.221 27.437	17.032 28.870	146.917 27.781
5/1/2015 11:30:00 PM	815400.001	65.220	17.032	146.915

35984.641	42443.879	27.428	28.862	27.790
1.020				
5/1/2015 11:45:00 PM	816300.001	65.219	17.032	146.913
35986.109	42446.031	27.429	28.863	27.788
1.020				
5/2/2015 12:00:00 AM	817200.001	65.216	17.032	146.906
35973.641	42431.230	27.419	28.853	27.798
1.020				
5/2/2015 12:15:00 AM	818100.001	65.219	17.032	146.912
35971.410	42428.434	27.417	28.851	27.800
1.020				
5/2/2015 12:30:00 AM	819000.001	65.213	17.033	146.898
36008.188	42471.309	27.447	28.880	27.771
1.020				
5/2/2015 12:45:00 AM	819900.001	65.211	17.032	146.895
35989.621	42449.664	27.432	28.866	27.786
1.020				
5/2/2015 1:00:00 AM	820800.001	65.209	17.032	146.889
35994.895	42455.973	27.436	28.870	27.782
1.020				
5/2/2015 1:15:00 AM	821700.001	65.209	17.033	146.891
35988.309	42447.949	27.431	28.865	27.787
1.020				
5/2/2015 1:30:00 AM	822600.001	65.201	17.033	146.871
35985.555	42444.363	27.428	28.862	27.789
1.020				
5/2/2015 1:45:00 AM	823500.001	65.198	17.033	146.866
36003.797	42466.219	27.444	28.877	27.775
1.020				
5/2/2015 2:00:00 AM	824400.001	65.193	17.032	146.854
36002.164	42464.371	27.442	28.876	27.776
1.020				
5/2/2015 2:15:00 AM	825300.001	65.186	17.033	146.839
35989.438	42449.113	27.431	28.865	27.786
1.020				
5/2/2015 2:30:00 AM	826200.001	65.185	17.033	146.836
35980.496	42438.223	27.424	28.858	27.793
1.020				
5/2/2015 2:45:00 AM	827100.001	65.179	17.034	146.823
35978.652	42435.379	27.422	28.856	27.794
1.020				
5/2/2015 3:00:00 AM	828000.001	65.174	17.034	146.810
35997.422	42457.609	27.438	28.871	27.780
1.020				
5/2/2015 3:15:00 AM	828900.001	65.171	17.033	146.805
36001.434	42462.750	27.441	28.875	27.777
1.020				
5/2/2015 3:30:00 AM	829800.001	65.165	17.034	146.790
35984.531	42442.406	27.427	28.861	27.790
1.020				
5/2/2015 3:45:00 AM	830700.001	65.160	17.034	146.779
35970.770	42425.664	27.415	28.849	27.800
1.020				
5/2/2015 4:00:00 AM	831600.001	65.155	17.034	146.769
36008.016	42469.840	27.446	28.879	27.772

1.020				
5/2/2015 4:15:00 AM	832500.001	65.153	17.034	146.764
36009.324	42471.043	27.447	28.880	27.771
1.020				
5/2/2015 4:30:00 AM	833400.001	65.137	17.035	146.726
35982.391	42438.867	27.424	28.858	27.791
1.020				
5/2/2015 4:45:00 AM	834300.001	65.146	17.035	146.749
35994.020	42452.750	27.434	28.868	27.782
1.020				
5/2/2015 5:00:00 AM	835200.001	65.144	17.034	146.744
36004.223	42465.199	27.443	28.876	27.775
1.020				
5/2/2015 5:15:00 AM	836100.001	65.141	17.035	146.736
35995.395	42454.375	27.435	28.869	27.781
1.020				
5/2/2015 5:30:00 AM	837000.001	65.142	17.034	146.740
36000.379	42460.492	27.440	28.873	27.777
1.020				
5/2/2015 5:45:00 AM	837900.001	65.136	17.035	146.725
36010.941	42472.199	27.448	28.881	27.769
1.020				
5/2/2015 6:00:00 AM	838800.001	65.138	17.035	146.730
36008.035	42469.355	27.446	28.879	27.772
1.020				
5/2/2015 6:15:00 AM	839700.001	65.140	17.035	146.734
36001.285	42461.230	27.440	28.874	27.777
1.020				
5/2/2015 6:30:00 AM	840600.001	65.139	17.035	146.732
35983.547	42440.309	27.425	28.859	27.790
1.020				
5/2/2015 6:45:00 AM	841500.001	65.142	17.034	146.740
36006.406	42467.863	27.445	28.878	27.773
1.020				
5/2/2015 7:00:00 AM	842400.001	65.142	17.034	146.738
36022.770	42487.242	27.459	28.891	27.760
1.020				
5/2/2015 7:15:00 AM	843300.001	65.142	17.034	146.740
35989.281	42447.402	27.430	28.864	27.786
1.020				
5/2/2015 7:30:00 AM	844200.001	65.144	17.034	146.743
35980.922	42437.637	27.423	28.858	27.793
1.020				
5/2/2015 7:45:00 AM	845100.001	65.145	17.034	146.746
36012.082	42474.223	27.449	28.882	27.768
1.020				
5/2/2015 8:00:00 AM	846000.001	65.148	17.034	146.753
35983.391	42440.719	27.425	28.860	27.791
1.020				
5/2/2015 8:15:00 AM	846900.001	65.148	17.034	146.752
36008.145	42469.992	27.446	28.880	27.771
1.020				
5/2/2015 8:30:00 AM	847800.001	65.150	17.034	146.757
35997.238	42456.965	27.437	28.871	27.780
1.020				

5/2/2015 8:45:00 AM 35989.902 1.020	848700.001 42449.148	65.156 27.431	17.033 28.865	146.769 27.786
5/2/2015 9:00:00 AM 35993.180 1.020	849600.001 42452.848	65.156 27.434	17.033 28.868	146.771 27.783
5/2/2015 9:15:00 AM 35987.293 1.020	850500.001 42446.414	65.158 27.429	17.033 28.864	146.775 27.788
5/2/2015 9:30:00 AM 35973.973 1.020	851400.001 42430.027	65.161 27.418	17.034 28.852	146.781 27.798
5/2/2015 9:45:00 AM 35993.500 1.020	852300.001 42454.074	65.163 27.435	17.033 28.869	146.787 27.783
5/2/2015 10:00:00 AM 35992.813 1.020	853200.001 42453.516	65.168 27.435	17.032 28.868	146.797 27.783
5/2/2015 10:15:00 AM 36012.668 1.020	854100.001 42477.266	65.166 27.452	17.032 28.885	146.792 27.768
5/2/2015 10:30:00 AM 35980.582 1.020	855000.001 42439.590	65.174 27.425	17.032 28.859	146.810 27.793
5/2/2015 10:45:00 AM 35990.527 1.020	855900.001 42450.645	65.173 27.432	17.032 28.866	146.808 27.785
5/2/2015 11:00:00 AM 35972.836 1.020	856800.001 42430.113	65.174 27.418	17.032 28.852	146.810 27.799
5/2/2015 11:15:00 AM 35999.488 1.020	857700.001 42461.551	65.176 27.440	17.032 28.874	146.815 27.778
5/2/2015 11:30:00 AM 35994.945 1.020	858600.001 42456.949	65.177 27.437	17.031 28.871	146.817 27.782
5/2/2015 11:45:00 AM 36000.773 1.020	859500.001 42463.402	65.178 27.442	17.032 28.875	146.820 27.777
5/2/2015 12:00:00 PM 36009.137 1.020	860400.001 42473.602	65.173 27.449	17.031 28.882	146.809 27.771
5/2/2015 12:15:00 PM 35993.496 1.020	861300.001 42455.242	65.165 27.436	17.031 28.870	146.790 27.783
5/2/2015 12:30:00 PM 35994.020 1.020	862200.001 42455.691	65.174 27.436	17.032 28.870	146.810 27.782
5/2/2015 12:45:00 PM 35978.961 1.020	863100.001 42437.508	65.174 27.423	17.032 28.858	146.810 27.794
5/2/2015 1:00:00 PM 35969.012 1.020	864000.001 42427.195	65.172 27.416	17.030 28.850	146.805 27.802
5/2/2015 1:15:00 PM	864900.001	65.171	17.032	146.805

35981.918	42441.164	27.426	28.860	27.792
1.020				
5/2/2015 1:30:00 PM	865800.001	65.170	17.031	146.801
36002.578	42466.453	27.444	28.877	27.776
1.020				
5/2/2015 1:45:00 PM	866700.001	65.162	17.032	146.785
35976.602	42434.820	27.421	28.856	27.796
1.020				
5/2/2015 2:00:00 PM	867600.001	65.164	17.031	146.789
35961.906	42417.895	27.409	28.844	27.807
1.020				
5/2/2015 2:15:00 PM	868500.001	65.159	17.031	146.776
35987.012	42447.922	27.430	28.865	27.788
1.020				
5/2/2015 2:30:00 PM	869400.001	65.159	17.032	146.777
35981.332	42440.727	27.425	28.860	27.792
1.020				
5/2/2015 2:45:00 PM	870300.001	65.153	17.032	146.763
36016.617	42482.258	27.455	28.888	27.765
1.020				
5/2/2015 3:00:00 PM	871200.001	65.142	17.033	146.738
35996.656	42457.547	27.437	28.871	27.780
1.020				
5/2/2015 3:15:00 PM	872100.001	65.151	17.031	146.759
35971.629	42429.363	27.417	28.852	27.800
1.020				
5/2/2015 3:30:00 PM	873000.001	65.146	17.031	146.749
35947.938	42402.266	27.398	28.834	27.818
1.020				
5/2/2015 3:45:00 PM	873900.001	65.150	17.031	146.757
35981.121	42441.234	27.426	28.860	27.792
1.020				
5/2/2015 4:00:00 PM	874800.001	65.143	17.032	146.742
35988.238	42448.695	27.431	28.865	27.787
1.020				
5/2/2015 4:15:00 PM	875700.001	65.144	17.031	146.743
35984.254	42444.766	27.428	28.862	27.790
1.020				
5/2/2015 4:30:00 PM	876600.001	65.140	17.031	146.735
36004.383	42468.164	27.445	28.878	27.774
1.020				
5/2/2015 4:45:00 PM	877500.001	65.140	17.031	146.735
35978.746	42438.172	27.423	28.858	27.794
1.020				
5/2/2015 5:00:00 PM	878400.001	65.136	17.031	146.725
35970.641	42428.609	27.417	28.851	27.800
1.020				
5/2/2015 5:15:00 PM	879300.001	65.139	17.032	146.732
35960.699	42416.305	27.408	28.843	27.808
1.020				
5/2/2015 5:30:00 PM	880200.001	65.143	17.031	146.741
35964.598	42421.484	27.412	28.847	27.805
1.020				
5/2/2015 5:45:00 PM	881100.001	65.139	17.031	146.731
36012.348	42477.559	27.452	28.885	27.768

1.020				
5/2/2015 6:00:00 PM	882000.001	65.142	17.031	146.738
36002.871	42466.379	27.444	28.877	27.776
1.020				
5/2/2015 6:15:00 PM	882900.001	65.141	17.031	146.737
35975.773	42434.500	27.421	28.855	27.796
1.020				
5/2/2015 6:30:00 PM	883800.001	65.137	17.031	146.728
35990.996	42452.375	27.434	28.868	27.785
1.020				
5/2/2015 6:45:00 PM	884700.001	65.142	17.031	146.740
35996.809	42459.230	27.439	28.872	27.780
1.020				
5/2/2015 7:00:00 PM	885600.001	65.130	17.031	146.713
36002.465	42465.820	27.443	28.877	27.776
1.020				
5/2/2015 7:15:00 PM	886500.001	65.150	17.032	146.757
35969.965	42427.145	27.416	28.850	27.801
1.020				
5/2/2015 7:30:00 PM	887400.001	65.152	17.031	146.762
35981.887	42441.973	27.426	28.861	27.792
1.020				
5/2/2015 7:45:00 PM	888300.001	65.159	17.031	146.777
35964.137	42421.203	27.411	28.846	27.805
1.020				
5/2/2015 8:00:00 PM	889200.001	65.158	17.030	146.774
35966.309	42424.180	27.413	28.848	27.804
1.020				
5/2/2015 8:15:00 PM	890100.001	65.163	17.031	146.787
35993.727	42455.770	27.436	28.870	27.783
1.020				
5/2/2015 8:30:00 PM	891000.001	65.166	17.030	146.794
35963.754	42420.992	27.411	28.846	27.806
1.020				
5/2/2015 8:45:00 PM	891900.001	65.171	17.031	146.805
35969.895	42427.992	27.416	28.851	27.801
1.020				
5/2/2015 9:00:00 PM	892800.001	65.176	17.030	146.815
35998.195	42462.391	27.441	28.874	27.779
1.020				
5/2/2015 9:15:00 PM	893700.001	65.178	17.030	146.821
35959.016	42415.914	27.407	28.843	27.809
1.020				
5/2/2015 9:30:00 PM	894600.001	65.179	17.030	146.822
35989.645	42452.379	27.434	28.868	27.786
1.020				
5/2/2015 9:45:00 PM	895500.001	65.185	17.030	146.835
35959.102	42416.109	27.408	28.843	27.809
1.020				
5/2/2015 10:00:00 PM	896400.001	65.184	17.030	146.834
35975.867	42435.789	27.422	28.856	27.796
1.020				
5/2/2015 10:15:00 PM	897300.001	65.187	17.029	146.841
35960.586	42418.195	27.409	28.844	27.808
1.020				

5/2/2015 10:30:00 PM 35949.176 1.020	898200.001 42405.152	65.187 27.400	17.029 28.836	146.841 27.817
5/2/2015 10:45:00 PM 35983.676 1.020	899100.001 42445.848	65.189 27.429	17.029 28.863	146.844 27.790
5/2/2015 11:00:00 PM 35979.352 1.020	900000.001 42440.746	65.193 27.425	17.029 28.860	146.855 27.794
5/2/2015 11:15:00 PM 35965.605 1.020	900900.001 42425.035	65.194 27.414	17.029 28.849	146.856 27.804
5/2/2015 11:30:00 PM 35971.496 1.020	901800.001 42431.137	65.190 27.418	17.029 28.853	146.847 27.800
5/2/2015 11:45:00 PM 35959.934 1.020	902700.001 42417.586	65.196 27.409	17.029 28.844	146.860 27.809
5/3/2015 12:00:00 AM 35975.621 1.020	903600.001 42435.836	65.192 27.422	17.030 28.856	146.851 27.797
5/3/2015 12:15:00 AM 35983.070 1.020	904500.001 42444.957	65.190 27.428	17.029 28.863	146.847 27.791
5/3/2015 12:30:00 AM 35957.492 1.020	905400.001 42415.129	65.187 27.407	17.029 28.842	146.840 27.811
5/3/2015 12:45:00 AM 35950.016 1.020	906300.001 42406.145	65.173 27.400	17.029 28.836	146.808 27.816
5/3/2015 1:00:00 AM 35974.160 1.020	907200.001 42434.367	65.185 27.421	17.029 28.855	146.836 27.798
5/3/2015 1:15:00 AM 35971.043 1.020	908100.001 42430.691	65.181 27.418	17.029 28.853	146.826 27.800
5/3/2015 1:30:00 AM 35970.949 1.020	909000.001 42430.418	65.177 27.418	17.029 28.853	146.817 27.800
5/3/2015 1:45:00 AM 35974.094 1.020	909900.001 42434.035	65.174 27.420	17.030 28.855	146.811 27.798
5/3/2015 2:00:00 AM 35969.484 1.020	910800.001 42428.691	65.165 27.417	17.029 28.852	146.790 27.801
5/3/2015 2:15:00 AM 36002.152 1.020	911700.001 42466.379	65.166 27.444	17.030 28.877	146.792 27.776
5/3/2015 2:30:00 AM 35956.723 1.020	912600.001 42412.457	65.161 27.405	17.031 28.840	146.781 27.811
5/3/2015 2:45:00 AM 35969.051 1.020	913500.001 42427.000	65.154 27.415	17.031 28.850	146.766 27.802
5/3/2015 3:00:00 AM	914400.001	65.146	17.031	146.748

35980.449 1.020	42440.613	27.425	28.860	27.793
5/3/2015 3:15:00 AM 35966.965 1.020	915300.001 42424.203	65.137 27.413	17.031 28.848	146.727 27.803
5/3/2015 3:30:00 AM 36012.832 1.020	916200.001 42478.047	65.137 27.452	17.031 28.885	146.727 27.768
5/3/2015 3:45:00 AM 35970.785 1.020	917100.001 42428.367	65.131 27.416	17.031 28.851	146.714 27.800
5/3/2015 4:00:00 AM 35995.652 1.020	918000.001 42457.113	65.124 27.437	17.032 28.871	146.697 27.781
5/3/2015 4:15:00 AM 35990.766 1.020	918900.001 42451.676	65.122 27.433	17.032 28.867	146.694 27.785
5/3/2015 4:30:00 AM 35989.406 1.020	919800.001 42449.500	65.119 27.432	17.032 28.866	146.686 27.786
5/3/2015 4:45:00 AM 35980.344 1.020	920700.001 42439.473	65.115 27.424	17.032 28.859	146.677 27.793
5/3/2015 5:00:00 AM 36003.359 1.020	921600.001 42465.613	65.107 27.443	17.033 28.877	146.661 27.775
5/3/2015 5:15:00 AM 35999.176 1.020	922500.001 42460.766	65.105 27.440	17.033 28.873	146.656 27.778
5/3/2015 5:30:00 AM 36010.746 1.020	923400.001 42474.078	65.099 27.449	17.033 28.882	146.642 27.769
5/3/2015 5:45:00 AM 35990.129 1.020	924300.001 42449.582	65.100 27.432	17.033 28.866	146.645 27.785
5/3/2015 6:00:00 AM 35987.906 1.020	925200.001 42446.883	65.095 27.430	17.033 28.864	146.632 27.787
5/3/2015 6:15:00 AM 35985.395 1.020	926100.001 42444.090	65.093 27.428	17.033 28.862	146.628 27.789
5/3/2015 6:30:00 AM 36001.891 1.020	927000.001 42463.719	65.098 27.442	17.033 28.875	146.640 27.776
5/3/2015 6:45:00 AM 35992.270 1.020	927900.001 42451.863	65.095 27.433	17.033 28.867	146.633 27.784
5/3/2015 7:00:00 AM 35992.395 1.020	928800.001 42451.922	65.094 27.433	17.033 28.867	146.631 27.784
5/3/2015 7:15:00 AM 35987.758 1.020	929700.001 42446.621	65.095 27.430	17.033 28.864	146.632 27.787
5/3/2015 7:30:00 AM 36022.430	930600.001 42487.348	65.093 27.459	17.033 28.891	146.628 27.760

1.020				
5/3/2015 7:45:00 AM	931500.001	65.098	17.033	146.640
36016.090	42480.379	27.454	28.887	27.765
1.020				
5/3/2015 8:00:00 AM	932400.001	65.100	17.033	146.645
35974.965	42431.453	27.419	28.853	27.797
1.020				
5/3/2015 8:15:00 AM	933300.001	65.101	17.033	146.647
35991.570	42451.707	27.433	28.867	27.784
1.020				
5/3/2015 8:30:00 AM	934200.001	65.104	17.032	146.652
35984.477	42443.508	27.427	28.862	27.790
1.020				
5/3/2015 8:45:00 AM	935100.001	65.112	17.033	146.670
36002.242	42464.219	27.442	28.876	27.776
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5/3/2015 9:00:00 AM	936000.001	65.109	17.033	146.665
36004.762	42467.105	27.444	28.878	27.774
1.020				
5/3/2015 9:15:00 AM	936900.001	65.114	17.033	146.675
35981.254	42439.629	27.425	28.859	27.792
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5/3/2015 9:30:00 AM	937800.001	65.119	17.032	146.686
36007.906	42471.320	27.447	28.880	27.772
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5/3/2015 9:45:00 AM	938700.001	65.117	17.032	146.681
35959.680	42415.012	27.407	28.842	27.809
1.020				
5/3/2015 10:00:00 AM	939600.001	65.123	17.032	146.695
35983.926	42443.699	27.427	28.862	27.790
1.020				
5/3/2015 10:15:00 AM	940500.001	65.126	17.032	146.702
35988.906	42449.484	27.432	28.866	27.786
1.020				
5/3/2015 10:30:00 AM	941400.001	65.130	17.032	146.712
36017.801	42483.414	27.456	28.889	27.764
1.020				
5/3/2015 10:45:00 AM	942300.001	65.131	17.031	146.714
35997.898	42460.594	27.440	28.873	27.779
1.020				
5/3/2015 11:00:00 AM	943200.001	65.134	17.032	146.720
35970.555	42428.016	27.416	28.851	27.801
1.020				
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35997.395	42459.922	27.439	28.873	27.780
1.020				
5/3/2015 11:30:00 AM	945000.001	65.126	17.031	146.703
35993.605	42455.531	27.436	28.870	27.783
1.020				
5/3/2015 11:45:00 AM	945900.001	65.141	17.031	146.736
35967.250	42424.953	27.414	28.849	27.803
1.020				
5/3/2015 12:00:00 PM	946800.001	65.140	17.031	146.735
36009.281	42473.859	27.449	28.882	27.771
1.020				

5/3/2015 12:15:00 PM 35987.621 1.020	947700.001 42448.984	65.140 27.431	17.031 28.865	146.735 27.787
5/3/2015 12:30:00 PM 35981.816 1.020	948600.001 42441.625	65.136 27.426	17.031 28.860	146.726 27.792
5/3/2015 12:45:00 PM 35999.574 1.020	949500.001 42463.340	65.139 27.441	17.030 28.875	146.732 27.778
5/3/2015 1:00:00 PM 35982.938 1.020	950400.001 42443.379	65.136 27.427	17.031 28.861	146.725 27.791
5/3/2015 1:15:00 PM 35994.172 1.020	951300.001 42457.301	65.140 27.437	17.030 28.871	146.734 27.782
5/3/2015 1:30:00 PM 35970.711 1.020	952200.001 42428.957	65.139 27.417	17.031 28.852	146.732 27.800
5/3/2015 1:45:00 PM 35985.852 1.020	953100.001 42446.895	65.139 27.430	17.031 28.864	146.732 27.789
5/3/2015 2:00:00 PM 35980.879 1.020	954000.001 42441.121	65.132 27.426	17.031 28.860	146.715 27.793
5/3/2015 2:15:00 PM 35991.832 1.020	954900.001 42453.777	65.133 27.435	17.031 28.869	146.719 27.784
5/3/2015 2:30:00 PM 35975.141 1.020	955800.001 42434.262	65.135 27.421	17.031 28.855	146.722 27.797
5/3/2015 2:45:00 PM 35984.691 1.020	956700.001 42445.113	65.131 27.428	17.031 28.863	146.713 27.790
5/3/2015 3:00:00 PM 35982.961 1.020	957600.001 42442.816	65.127 27.427	17.031 28.861	146.705 27.791
5/3/2015 3:15:00 PM 35981.105 1.020	958500.001 42441.051	65.125 27.426	17.031 28.860	146.701 27.792
5/3/2015 3:30:00 PM 35979.414 1.020	959400.001 42438.793	65.125 27.424	17.031 28.858	146.701 27.794
5/3/2015 3:45:00 PM 35996.840 1.020	960300.001 42458.930	65.122 27.438	17.032 28.872	146.694 27.780
5/3/2015 4:00:00 PM 35981.402 1.020	961200.001 42440.387	65.123 27.425	17.032 28.859	146.695 27.792
5/3/2015 4:15:00 PM 35981.578 1.020	962100.001 42440.594	65.114 27.425	17.032 28.860	146.675 27.792
5/3/2015 4:30:00 PM 35981.727 1.020	963000.001 42440.938	65.118 27.425	17.032 28.860	146.685 27.792
5/3/2015 4:45:00 PM	963900.001	65.115	17.031	146.677

35991.973	42453.523	27.434	28.868	27.784
1.020				
5/3/2015 5:00:00 PM	964800.001	65.113	17.032	146.673
35995.125	42456.570	27.437	28.870	27.782
1.020				
5/3/2015 5:15:00 PM	965700.001	65.110	17.032	146.667
35999.965	42461.867	27.441	28.874	27.778
1.020				
5/3/2015 5:30:00 PM	966600.001	65.113	17.032	146.673
35978.977	42437.277	27.423	28.857	27.794
1.020				
5/3/2015 5:45:00 PM	967500.001	65.115	17.032	146.677
35986.676	42446.438	27.429	28.864	27.788
1.020				
5/3/2015 6:00:00 PM	968400.001	65.106	17.032	146.658
36005.070	42468.223	27.445	28.878	27.774
1.020				
5/3/2015 6:15:00 PM	969300.001	65.100	17.032	146.644
35983.316	42442.230	27.426	28.861	27.791
1.020				
5/3/2015 6:30:00 PM	970200.001	65.116	17.031	146.680
35980.871	42440.605	27.425	28.860	27.793
1.020				
5/3/2015 6:45:00 PM	971100.001	65.116	17.032	146.681
36014.645	42479.766	27.453	28.886	27.766
1.020				
5/3/2015 7:00:00 PM	972000.001	65.119	17.031	146.686
36009.805	42474.902	27.450	28.883	27.770
1.020				
5/3/2015 7:15:00 PM	972900.001	65.123	17.032	146.696
35978.652	42437.313	27.423	28.857	27.794
1.020				
5/3/2015 7:30:00 PM	973800.001	65.126	17.031	146.702
35974.449	42432.773	27.420	28.854	27.798
1.020				
5/3/2015 7:45:00 PM	974700.001	65.129	17.032	146.710
35994.168	42455.691	27.436	28.870	27.782
1.020				
5/3/2015 8:00:00 PM	975600.001	65.130	17.032	146.712
35982.262	42441.824	27.426	28.860	27.791
1.020				
5/3/2015 8:15:00 PM	976500.001	65.135	17.031	146.722
36008.180	42472.816	27.448	28.882	27.771
1.020				
5/3/2015 8:30:00 PM	977400.001	65.137	17.031	146.727
35970.414	42427.930	27.416	28.851	27.801
1.020				
5/3/2015 8:45:00 PM	978300.001	65.144	17.031	146.743
36016.500	42482.535	27.455	28.888	27.765
1.020				
5/3/2015 9:00:00 PM	979200.001	65.143	17.030	146.742
35993.793	42456.602	27.437	28.870	27.783
1.020				
5/3/2015 9:15:00 PM	980100.001	65.151	17.031	146.759
35987.227	42448.605	27.431	28.865	27.788

1.020				
5/3/2015 9:30:00 PM	981000.001	65.151	17.031	146.759
35982.789	42443.203	27.427	28.861	27.791
1.020				
5/3/2015 9:45:00 PM	981900.001	65.158	17.031	146.775
35969.852	42427.777	27.416	28.851	27.801
1.020				
5/3/2015 10:00:00 PM	982800.001	65.165	17.031	146.790
35967.168	42424.859	27.414	28.849	27.803
1.020				
5/3/2015 10:15:00 PM	983700.001	65.165	17.030	146.791
36000.684	42464.727	27.442	28.876	27.777
1.020				
5/3/2015 10:30:00 PM	984600.001	65.170	17.030	146.801
35991.848	42454.641	27.435	28.869	27.784
1.020				
5/3/2015 10:45:00 PM	985500.001	65.167	17.030	146.795
35993.645	42456.594	27.437	28.870	27.783
1.020				
5/3/2015 11:00:00 PM	986400.001	65.171	17.030	146.804
35992.145	42454.910	27.435	28.869	27.784
1.020				
5/3/2015 11:15:00 PM	987300.001	65.173	17.030	146.809
36008.715	42474.535	27.449	28.883	27.771
1.020				
5/3/2015 11:30:00 PM	988200.001	65.161	17.030	146.782
35981.129	42442.094	27.426	28.861	27.792
1.020				
5/3/2015 11:45:00 PM	989100.001	65.174	17.030	146.810
35976.930	42436.629	27.422	28.857	27.796
1.020				
5/4/2015 12:00:00 AM	990000.001	65.170	17.030	146.802
35996.879	42460.672	27.440	28.873	27.780
1.020				
5/4/2015 12:15:00 AM	990900.001	65.168	17.030	146.798
35998.418	42462.223	27.441	28.874	27.779
1.020				
5/4/2015 12:30:00 AM	991800.001	65.175	17.029	146.814
35947.160	42402.598	27.398	28.834	27.819
1.020				
5/4/2015 12:45:00 AM	992700.001	65.155	17.030	146.768
35995.063	42458.527	27.438	28.872	27.782
1.020				
5/4/2015 1:00:00 AM	993600.001	65.169	17.030	146.800
35960.160	42417.098	27.408	28.844	27.809
1.020				
5/4/2015 1:15:00 AM	994500.001	65.170	17.030	146.802
35980.422	42440.914	27.425	28.860	27.793
1.020				
5/4/2015 1:30:00 AM	995400.001	65.162	17.030	146.785
35990.941	42453.668	27.435	28.868	27.785
1.020				
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35978.207	42438.039	27.423	28.858	27.795
1.020				

5/4/2015 2:00:00 AM 35973.043 1.020	997200.001 42430.949	65.153 27.418	17.032 28.853	146.764 27.799
5/4/2015 2:15:00 AM 35992.125 1.020	998100.001 42453.281	65.146 27.434	17.032 28.868	146.748 27.784
5/4/2015 2:30:00 AM 35990.520 1.020	999000.001 42452.152	65.146 27.433	17.031 28.867	146.747 27.785
5/4/2015 2:45:00 AM 35997.465 1.020	999900.001 42460.004	65.143 27.439	17.031 28.873	146.742 27.780
5/4/2015 3:00:00 AM 35994.887 1.020	1000800.001 42456.715	65.131 27.437	17.032 28.871	146.715 27.782
5/4/2015 3:15:00 AM 35973.844 1.020	1001700.001 42431.719	65.123 27.419	17.032 28.854	146.695 27.798
5/4/2015 3:30:00 AM 35987.352 1.020	1002600.001 42447.574	65.122 27.430	17.032 28.864	146.693 27.788
5/4/2015 3:45:00 AM 35983.512 1.020	1003500.001 42442.793	65.118 27.427	17.032 28.861	146.685 27.791
5/4/2015 4:00:00 AM 35974.520 1.020	1004400.001 42432.266	65.111 27.419	17.032 28.854	146.669 27.797
5/4/2015 4:15:00 AM 35976.109 1.020	1005300.001 42433.563	65.108 27.420	17.033 28.855	146.663 27.796
5/4/2015 4:30:00 AM 35994.031 1.020	1006200.001 42454.699	65.101 27.435	17.033 28.869	146.647 27.782
5/4/2015 4:45:00 AM 36001.484 1.020	1007100.001 42462.570	65.099 27.441	17.034 28.875	146.641 27.777
5/4/2015 5:00:00 AM 36014.832 1.020	1008000.001 42478.051	65.093 27.452	17.034 28.885	146.628 27.766
5/4/2015 5:15:00 AM 35995.254 1.020	1008900.001 42455.293	65.085 27.436	17.033 28.870	146.611 27.781
5/4/2015 5:30:00 AM 35983.898 1.020	1009800.001 42441.828	65.082 27.426	17.034 28.860	146.604 27.790
5/4/2015 5:45:00 AM 35991.262 1.020	1010700.001 42450.586	65.081 27.432	17.033 28.866	146.600 27.785
5/4/2015 6:00:00 AM 35990.949 1.020	1011600.001 42449.977	65.078 27.432	17.034 28.866	146.594 27.785
5/4/2015 6:15:00 AM 35998.059 1.020	1012500.001 42457.684	65.070 27.438	17.034 28.871	146.577 27.779
5/4/2015 6:30:00 AM	1013400.001	65.075	17.034	146.587

35997.367 1.020	42457.035	27.437	28.871	27.780
5/4/2015 6:45:00 AM 36008.988 1.020	1014300.001 42471.070	65.069 27.447	17.034 28.880	146.575 27.771
5/4/2015 7:00:00 AM 36024.727 1.020	1015200.001 42489.305	65.068 27.460	17.034 28.893	146.573 27.759
5/4/2015 7:15:00 AM 36014.211 1.020	1016100.001 42477.066	65.067 27.452	17.034 28.884	146.569 27.767
5/4/2015 7:30:00 AM 36012.324 1.020	1017000.001 42474.508	65.066 27.450	17.034 28.883	146.568 27.768
5/4/2015 7:45:00 AM 36010.922 1.020	1017900.001 42472.598	65.069 27.448	17.035 28.881	146.574 27.769
5/4/2015 8:00:00 AM 35997.758 1.020	1018800.001 42457.398	65.069 27.437	17.034 28.871	146.574 27.780
5/4/2015 8:15:00 AM 36012.926 1.020	1019700.001 42475.465	65.071 27.450	17.034 28.883	146.579 27.768
5/4/2015 8:30:00 AM 36003.508 1.020	1020600.001 42464.359	65.076 27.442	17.034 28.876	146.590 27.775
5/4/2015 8:45:00 AM 36010.316 1.020	1021500.001 42473.059	65.079 27.449	17.033 28.882	146.597 27.770
5/4/2015 9:00:00 AM 35998.766 1.020	1022400.001 42459.438	65.077 27.439	17.033 28.872	146.592 27.779
5/4/2015 9:15:00 AM 36009.629 1.020	1023300.001 42472.504	65.081 27.448	17.033 28.881	146.602 27.770
5/4/2015 9:30:00 AM 36002.582 1.020	1024200.001 42464.535	65.078 27.442	17.033 28.876	146.594 27.776
5/4/2015 9:45:00 AM 36005.109 1.020	1025100.001 42467.430	65.092 27.445	17.033 28.878	146.627 27.774
5/4/2015 10:00:00 AM 36002.168 1.020	1026000.001 42464.297	65.091 27.442	17.033 28.876	146.625 27.776
5/4/2015 10:15:00 AM 35999.215 1.020	1026900.001 42460.980	65.094 27.440	17.032 28.873	146.630 27.778
5/4/2015 10:30:00 AM 36001.289 1.020	1027800.001 42463.844	65.097 27.442	17.032 28.875	146.638 27.777
5/4/2015 10:45:00 AM 36000.055 1.020	1028700.001 42461.973	65.100 27.441	17.032 28.874	146.645 27.778
5/4/2015 11:00:00 AM 35967.938	1029600.001 42425.008	65.100 27.414	17.031 28.849	146.643 27.803

1.020				
5/4/2015 11:15:00 AM	1030500.001	65.094	17.032	146.631
36001.844	42464.250	27.442	28.876	27.776
1.020				
5/4/2015 11:30:00 AM	1031400.001	65.108	17.032	146.662
35978.816	42437.504	27.423	28.858	27.794
1.020				
5/4/2015 11:45:00 AM	1032300.001	65.099	17.031	146.641
35980.797	42440.262	27.425	28.859	27.793
1.020				
5/4/2015 12:00:00 PM	1033200.001	65.112	17.031	146.671
35983.637	42443.867	27.428	28.862	27.790
1.020				
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35969.563	42427.012	27.415	28.850	27.801
1.020				
5/4/2015 12:30:00 PM	1035000.001	65.119	17.030	146.686
36001.410	42465.504	27.443	28.877	27.777
1.020				
5/4/2015 12:45:00 PM	1035900.001	65.118	17.031	146.684
35976.301	42435.551	27.422	28.856	27.796
1.020				
5/4/2015 1:00:00 PM	1036800.001	65.116	17.031	146.681
35998.285	42461.148	27.440	28.874	27.779
1.020				
5/4/2015 1:15:00 PM	1037700.001	65.117	17.031	146.683
35981.555	42441.918	27.426	28.861	27.792
1.020				
5/4/2015 1:30:00 PM	1038600.001	65.117	17.031	146.683
36006.004	42469.996	27.446	28.880	27.773
1.020				
5/4/2015 1:45:00 PM	1039500.001	65.117	17.031	146.683
35989.762	42451.336	27.433	28.867	27.786
1.020				
5/4/2015 2:00:00 PM	1040400.001	65.117	17.031	146.681
35981.023	42441.199	27.426	28.860	27.792
1.020				
5/4/2015 2:15:00 PM	1041300.001	65.116	17.030	146.681
35997.898	42461.363	27.440	28.874	27.779
1.020				
5/4/2015 2:30:00 PM	1042200.001	65.116	17.031	146.680
35988.238	42449.539	27.432	28.866	27.787
1.020				
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36007.723	42472.949	27.448	28.882	27.772
1.020				
5/4/2015 3:00:00 PM	1044000.001	65.111	17.031	146.668
35964.832	42422.102	27.412	28.847	27.805
1.020				
5/4/2015 3:15:00 PM	1044900.001	65.108	17.031	146.663
35994.113	42456.395	27.437	28.870	27.782
1.020				
5/4/2015 3:30:00 PM	1045800.001	65.093	17.031	146.627
35973.680	42431.949	27.419	28.854	27.798
1.020				

5/4/2015 3:45:00 PM 35957.320 1.020	1046700.001 42413.160	65.104 27.406	17.031 28.841	146.654 27.811
5/4/2015 4:00:00 PM 35980.887 1.020	1047600.001 42440.531	65.105 27.425	17.031 28.860	146.654 27.793
5/4/2015 4:15:00 PM 35974.750 1.020	1048500.001 42433.387	65.103 27.420	17.031 28.855	146.652 27.797
5/4/2015 4:30:00 PM 35988.086 1.020	1049400.001 42449.020	65.100 27.431	17.031 28.865	146.644 27.787
5/4/2015 4:45:00 PM 35992.043 1.020	1050300.001 42454.117	65.100 27.435	17.031 28.869	146.645 27.784
5/4/2015 5:00:00 PM 35989.316 1.020	1051200.001 42450.473	65.101 27.432	17.031 28.866	146.647 27.786
5/4/2015 5:15:00 PM 35990.000 1.020	1052100.001 42450.527	65.080 27.432	17.032 28.866	146.599 27.785
5/4/2015 5:30:00 PM 36003.563 1.020	1053000.001 42466.773	65.098 27.444	17.032 28.877	146.640 27.775
5/4/2015 5:45:00 PM 35982.711 1.020	1053900.001 42442.434	65.095 27.427	17.031 28.861	146.633 27.791
5/4/2015 6:00:00 PM 35964.516 1.020	1054800.001 42420.387	65.095 27.411	17.032 28.846	146.634 27.805
5/4/2015 6:15:00 PM 35990.676 1.020	1055700.001 42451.492	65.092 27.433	17.032 28.867	146.627 27.785
5/4/2015 6:30:00 PM 35984.305 1.020	1056600.001 42444.234	65.094 27.428	17.032 28.862	146.630 27.790
5/4/2015 6:45:00 PM 35981.105 1.020	1057500.001 42439.953	65.093 27.425	17.032 28.859	146.629 27.792
5/4/2015 7:00:00 PM 35971.914 1.020	1058400.001 42429.363	65.097 27.417	17.032 28.852	146.637 27.799
5/4/2015 7:15:00 PM 36014.473 1.020	1059300.001 42479.816	65.102 27.453	17.032 28.886	146.648 27.767
5/4/2015 7:30:00 PM 36008.438 1.020	1060200.001 42471.691	65.105 27.448	17.033 28.881	146.656 27.771
5/4/2015 7:45:00 PM 35993.824 1.020	1061100.001 42455.039	65.099 27.436	17.032 28.869	146.642 27.783
5/4/2015 8:00:00 PM 35996.441 1.020	1062000.001 42458.219	65.104 27.438	17.032 28.872	146.652 27.781
5/4/2015 8:15:00 PM	1062900.001	65.107	17.032	146.659

35991.664 1.020	42452.914	27.434	28.868	27.784
5/4/2015 8:30:00 PM 35990.824 1.020	1063800.001 42451.746	65.109 27.433	17.032 28.867	146.664 27.785
5/4/2015 8:45:00 PM 35971.457 1.020	1064700.001 42429.160	65.113 27.417	17.031 28.852	146.673 27.800
5/4/2015 9:00:00 PM 35970.871 1.020	1065600.001 42428.301	65.120 27.416	17.032 28.851	146.689 27.800
5/4/2015 9:15:00 PM 35986.020 1.020	1066500.001 42446.750	65.121 27.430	17.031 28.864	146.691 27.789
5/4/2015 9:30:00 PM 35983.730 1.020	1067400.001 42444.223	65.124 27.428	17.031 28.862	146.699 27.790
5/4/2015 9:45:00 PM 36001.516 1.020	1068300.001 42465.371	65.127 27.443	17.031 28.876	146.704 27.777
5/4/2015 10:00:00 PM 35971.254 1.020	1069200.001 42429.676	65.131 27.417	17.031 28.852	146.713 27.800
5/4/2015 10:15:00 PM 35966.570 1.020	1070100.001 42424.578	65.139 27.414	17.030 28.849	146.733 27.804
5/4/2015 10:30:00 PM 35995.836 1.020	1071000.001 42458.762	65.137 27.438	17.031 28.872	146.727 27.781
5/4/2015 10:45:00 PM 35984.223 1.020	1071900.001 42445.398	65.139 27.429	17.030 28.863	146.733 27.790
5/4/2015 11:00:00 PM 35997.371 1.020	1072800.001 42461.074	65.141 27.440	17.030 28.874	146.736 27.780
5/4/2015 11:15:00 PM 36008.836 1.020	1073700.001 42474.680	65.145 27.450	17.030 28.883	146.745 27.771
5/4/2015 11:30:00 PM 35960.012 1.020	1074600.001 42416.840	65.147 27.408	17.030 28.843	146.750 27.809
5/4/2015 11:45:00 PM 35991.020 1.020	1075500.001 42453.926	65.150 27.435	17.030 28.869	146.756 27.785
5/5/2015 12:00:00 AM 35962.082 1.020	1076400.001 42419.793	65.149 27.410	17.030 28.845	146.754 27.807
5/5/2015 12:15:00 AM 36002.559 1.020	1077300.001 42467.777	65.151 27.445	17.029 28.878	146.758 27.776
5/5/2015 12:30:00 AM 35992.547 1.020	1078200.001 42455.633	65.135 27.436	17.030 28.870	146.723 27.784
5/5/2015 12:45:00 AM 35979.215	1079100.001 42439.836	65.150 27.425	17.030 28.859	146.756 27.794

1.020				
5/5/2015 1:00:00 AM	1080000.001	65.145	17.030	146.746
35981.129	42441.918	27.426	28.861	27.792
1.020				
5/5/2015 1:15:00 AM	1080900.001	65.148	17.030	146.752
35967.516	42425.938	27.415	28.850	27.803
1.020				
5/5/2015 1:30:00 AM	1081800.001	65.144	17.029	146.744
35987.945	42450.543	27.432	28.866	27.787
1.020				
5/5/2015 1:45:00 AM	1082700.001	65.142	17.030	146.738
35982.293	42443.535	27.427	28.862	27.791
1.020				
5/5/2015 2:00:00 AM	1083600.001	65.139	17.030	146.733
35995.496	42458.777	27.438	28.872	27.781
1.020				
5/5/2015 2:15:00 AM	1084500.001	65.118	17.030	146.685
35987.043	42448.461	27.431	28.865	27.788
1.020				
5/5/2015 2:30:00 AM	1085400.001	65.118	17.030	146.684
35991.512	42453.910	27.435	28.869	27.784
1.020				
5/5/2015 2:45:00 AM	1086300.001	65.125	17.031	146.701
35964.133	42420.770	27.411	28.846	27.805
1.020				
5/5/2015 3:00:00 AM	1087200.001	65.119	17.031	146.688
35983.828	42444.336	27.428	28.862	27.790
1.020				
5/5/2015 3:15:00 AM	1088100.001	65.115	17.031	146.679
35986.867	42447.504	27.430	28.864	27.788
1.020				
5/5/2015 3:30:00 AM	1089000.001	65.106	17.031	146.657
36004.074	42467.719	27.445	28.878	27.775
1.020				
5/5/2015 3:45:00 AM	1089900.001	65.105	17.032	146.654
35993.293	42454.410	27.435	28.869	27.783
1.020				
5/5/2015 4:00:00 AM	1090800.001	65.097	17.031	146.637
35963.516	42419.793	27.410	28.845	27.806
1.020				
5/5/2015 4:15:00 AM	1091700.001	65.093	17.032	146.629
36004.941	42467.734	27.445	28.878	27.774
1.020				
5/5/2015 4:30:00 AM	1092600.001	65.075	17.032	146.587
35996.504	42457.949	27.438	28.871	27.780
1.020				
5/5/2015 4:45:00 AM	1093500.001	65.081	17.032	146.600
36005.215	42467.969	27.445	28.878	27.774
1.020				
5/5/2015 5:00:00 AM	1094400.001	65.075	17.033	146.588
36004.281	42466.539	27.444	28.877	27.774
1.020				
5/5/2015 5:15:00 AM	1095300.001	65.070	17.033	146.577
36003.449	42465.383	27.443	28.876	27.775
1.020				

5/5/2015 5:30:00 AM 35999.723 1.020	1096200.001 42460.324	65.063 27.439	17.034 28.873	146.561 27.778
5/5/2015 5:45:00 AM 35998.625 1.020	1097100.001 42459.270	65.057 27.439	17.033 28.872	146.547 27.779
5/5/2015 6:00:00 AM 35977.809 1.020	1098000.001 42433.871	65.051 27.421	17.034 28.855	146.535 27.795
5/5/2015 6:15:00 AM 35992.211 1.020	1098900.001 42451.035	65.053 27.433	17.034 28.867	146.537 27.784
5/5/2015 6:30:00 AM 35983.684 1.020	1099800.001 42441.063	65.044 27.426	17.034 28.860	146.517 27.790
5/5/2015 6:45:00 AM 36005.262 1.020	1100700.001 42466.594	65.042 27.444	17.034 28.877	146.513 27.774
5/5/2015 7:00:00 AM 35980.086 1.020	1101600.001 42436.820	65.041 27.423	17.034 28.857	146.511 27.793
5/5/2015 7:15:00 AM 36008.641 1.020	1102500.001 42470.496	65.039 27.447	17.034 28.880	146.506 27.771
5/5/2015 7:30:00 AM 35997.297 1.020	1103400.001 42456.359	65.032 27.437	17.035 28.870	146.491 27.780
5/5/2015 7:45:00 AM 36001.871 1.020	1104300.001 42461.754	65.036 27.441	17.035 28.874	146.500 27.776
5/5/2015 8:00:00 AM 35987.895 1.020	1105200.001 42444.266	65.033 27.428	17.036 28.862	146.494 27.787
5/5/2015 8:15:00 AM 36011.605 1.020	1106100.001 42474.246	65.039 27.449	17.034 28.882	146.508 27.769
5/5/2015 8:30:00 AM 35980.781 1.020	1107000.001 42438.223	65.034 27.424	17.033 28.858	146.495 27.793
5/5/2015 8:45:00 AM 35975.840 1.020	1107900.001 42431.645	65.023 27.419	17.034 28.854	146.471 27.796
5/5/2015 9:00:00 AM 35978.742 1.020	1108800.001 42435.484	65.036 27.422	17.034 28.856	146.500 27.794
5/5/2015 9:15:00 AM 35979.629 1.020	1109700.001 42436.625	65.040 27.422	17.034 28.857	146.510 27.794
5/5/2015 9:30:00 AM 35985.688 1.020	1110600.001 42444.012	65.040 27.428	17.033 28.862	146.510 27.789
5/5/2015 9:45:00 AM 36001.422 1.020	1111500.001 42463.078	65.044 27.441	17.033 28.875	146.517 27.777
5/5/2015 10:00:00 AM	1112400.001	65.047	17.033	146.525

35980.727	42438.758	27.424	28.858	27.793
1.020				
5/5/2015 10:15:00 AM	1113300.001	65.050	17.033	146.532
35994.914	42455.227	27.436	28.870	27.782
1.020				
5/5/2015 10:30:00 AM	1114200.001	65.054	17.033	146.540
35973.309	42429.746	27.418	28.852	27.798
1.020				
5/5/2015 10:45:00 AM	1115100.001	65.058	17.033	146.549
35998.324	42459.426	27.439	28.872	27.779
1.020				
5/5/2015 11:00:00 AM	1116000.001	65.057	17.032	146.547
35995.668	42456.707	27.437	28.871	27.781
1.020				
5/5/2015 11:15:00 AM	1116900.001	65.061	17.033	146.557
35972.090	42428.570	27.417	28.851	27.799
1.020				
5/5/2015 11:30:00 AM	1117800.001	65.053	17.032	146.538
35977.750	42435.574	27.422	28.856	27.795
1.020				
5/5/2015 11:45:00 AM	1118700.001	65.055	17.032	146.544
35985.488	42445.543	27.429	28.863	27.789
1.020				
5/5/2015 12:00:00 PM	1119600.001	65.074	17.032	146.586
35972.621	42430.363	27.418	28.853	27.799
1.020				
5/5/2015 12:15:00 PM	1120500.001	65.075	17.032	146.588
35997.672	42459.914	27.439	28.873	27.780
1.020				
5/5/2015 12:30:00 PM	1121400.001	65.076	17.032	146.591
35994.727	42456.527	27.437	28.870	27.782
1.020				
5/5/2015 12:45:00 PM	1122300.001	65.075	17.031	146.588
35985.105	42445.344	27.429	28.863	27.789
1.020				
5/5/2015 1:00:00 PM	1123200.001	65.079	17.031	146.596
35960.387	42416.270	27.408	28.843	27.808
1.020				
5/5/2015 1:15:00 PM	1124100.001	65.084	17.031	146.608
35988.531	42449.977	27.432	28.866	27.787
1.020				
5/5/2015 1:30:00 PM	1125000.001	65.081	17.031	146.602
36004.477	42468.523	27.445	28.879	27.774
1.020				
5/5/2015 1:45:00 PM	1125900.001	65.084	17.031	146.608
35968.508	42426.023	27.415	28.850	27.802
1.020				
5/5/2015 2:00:00 PM	1126800.001	65.085	17.031	146.611
35981.340	42441.063	27.426	28.860	27.792
1.020				
5/5/2015 2:15:00 PM	1127700.001	65.085	17.031	146.611
35981.246	42441.289	27.426	28.860	27.792
1.020				
5/5/2015 2:30:00 PM	1128600.001	65.083	17.031	146.606
35974.391	42433.379	27.420	28.855	27.798

1.020				
5/5/2015 2:45:00 PM	1129500.001	65.086	17.031	146.612
35969.355	42427.094	27.416	28.850	27.801
1.020				
5/5/2015 3:00:00 PM	1130400.001	65.086	17.031	146.612
35979.047	42438.199	27.424	28.858	27.794
1.020				
5/5/2015 3:15:00 PM	1131300.001	65.083	17.032	146.605
35963.211	42419.176	27.410	28.845	27.806
1.020				
5/5/2015 3:30:00 PM	1132200.001	65.083	17.031	146.605
35991.391	42452.672	27.434	28.868	27.784
1.020				
5/5/2015 3:45:00 PM	1133100.001	65.083	17.031	146.606
35997.102	42459.492	27.439	28.872	27.780
1.020				
5/5/2015 4:00:00 PM	1134000.001	65.079	17.032	146.597
35977.520	42436.055	27.422	28.857	27.795
1.020				
5/5/2015 4:15:00 PM	1134900.001	65.096	17.032	146.635
35997.246	42458.824	27.438	28.872	27.780
1.020				
5/5/2015 4:30:00 PM	1135800.001	65.066	17.032	146.568
35979.289	42437.566	27.423	28.858	27.794
1.020				
5/5/2015 4:45:00 PM	1136700.001	65.079	17.032	146.598
35993.824	42454.957	27.436	28.869	27.783
1.020				
5/5/2015 5:00:00 PM	1137600.001	65.076	17.032	146.590
35970.016	42426.539	27.415	28.850	27.801
1.020				
5/5/2015 5:15:00 PM	1138500.001	65.076	17.032	146.591
35981.035	42439.539	27.425	28.859	27.792
1.020				
5/5/2015 5:30:00 PM	1139400.001	65.061	17.033	146.556
35984.609	42443.496	27.427	28.862	27.790
1.020				
5/5/2015 5:45:00 PM	1140300.001	65.071	17.033	146.578
35990.664	42450.391	27.432	28.866	27.785
1.020				
5/5/2015 6:00:00 PM	1141200.001	65.075	17.034	146.589
35992.938	42452.059	27.434	28.867	27.783
1.020				
5/5/2015 6:15:00 PM	1142100.001	65.071	17.033	146.579
35976.805	42433.699	27.420	28.855	27.796
1.020				
5/5/2015 6:30:00 PM	1143000.001	65.075	17.033	146.587
35967.176	42422.176	27.412	28.847	27.803
1.020				
5/5/2015 6:45:00 PM	1143900.001	65.073	17.033	146.584
36005.086	42467.148	27.444	28.878	27.774
1.020				
5/5/2015 7:00:00 PM	1144800.001	65.074	17.034	146.585
35998.320	42458.238	27.438	28.872	27.779
1.020				

5/5/2015 7:15:00 PM 35983.160 1.020	1145700.001 42440.184	65.063 27.425	17.034 28.859	146.561 27.791
5/5/2015 7:30:00 PM 35979.172 1.020	1146600.001 42436.254	65.078 27.422	17.034 28.857	146.595 27.794
5/5/2015 7:45:00 PM 35988.742 1.020	1147500.001 42446.695	65.079 27.430	17.034 28.864	146.597 27.786
5/5/2015 8:00:00 PM 35992.801 1.020	1148400.001 42451.480	65.080 27.433	17.034 28.867	146.599 27.783
5/5/2015 8:15:00 PM 36001.852 1.020	1149300.001 42461.730	65.086 27.441	17.035 28.874	146.612 27.776
5/5/2015 8:30:00 PM 35982.676 1.020	1150200.001 42439.539	65.087 27.425	17.034 28.859	146.615 27.791
5/5/2015 8:45:00 PM 35989.070 1.020	1151100.001 42446.984	65.078 27.430	17.035 28.864	146.595 27.786
5/5/2015 9:00:00 PM 35998.762 1.020	1152000.001 42458.582	65.094 27.438	17.034 28.872	146.630 27.779
5/5/2015 9:15:00 PM 36004.145 1.020	1152900.001 42465.445	65.096 27.443	17.034 28.877	146.636 27.775
5/5/2015 9:30:00 PM 35977.211 1.020	1153800.001 42432.590	65.101 27.420	17.035 28.854	146.646 27.795
5/5/2015 9:45:00 PM 35978.512 1.020	1154700.001 42435.043	65.103 27.421	17.034 28.856	146.652 27.794
5/5/2015 10:00:00 PM 35979.270 1.020	1155600.001 42435.523	65.107 27.422	17.034 28.856	146.660 27.794
5/5/2015 10:15:00 PM 35967.117 1.020	1156500.001 42421.188	65.112 27.411	17.034 28.846	146.671 27.803
5/5/2015 10:30:00 PM 35971.180 1.020	1157400.001 42426.656	65.118 27.415	17.034 28.850	146.684 27.800
5/5/2015 10:45:00 PM 36000.258 1.020	1158300.001 42460.953	65.122 27.440	17.034 28.873	146.693 27.778
5/5/2015 11:00:00 PM 35996.855 1.020	1159200.001 42456.336	65.125 27.437	17.034 28.870	146.701 27.780
5/5/2015 11:15:00 PM 35990.832 1.020	1160100.001 42449.656	65.131 27.432	17.034 28.866	146.715 27.785
5/5/2015 11:30:00 PM 35963.238 1.020	1161000.001 42416.863	65.131 27.408	17.034 28.843	146.715 27.806
5/5/2015 11:45:00 PM	1161900.001	65.136	17.034	146.725

36005.668	42466.992	27.444	28.878	27.773
1.020				
5/6/2015 12:00:00 AM	1162800.001	65.139	17.034	146.732
35977.523	42433.879	27.421	28.855	27.795
1.020				
5/6/2015 12:15:00 AM	1163700.001	65.139	17.033	146.732
35986.090	42444.574	27.428	28.862	27.789
1.020				
5/6/2015 12:30:00 AM	1164600.001	65.138	17.034	146.730
35994.375	42453.754	27.435	28.869	27.782
1.020				
5/6/2015 12:45:00 AM	1165500.001	65.143	17.034	146.741
35977.309	42433.543	27.420	28.855	27.795
1.020				
5/6/2015 1:00:00 AM	1166400.001	65.128	17.035	146.706
35991.902	42450.254	27.432	28.866	27.784
1.020				
5/6/2015 1:15:00 AM	1167300.001	65.143	17.034	146.742
36001.027	42461.863	27.441	28.874	27.777
1.020				
5/6/2015 1:30:00 AM	1168200.001	65.142	17.034	146.738
35976.832	42433.063	27.420	28.854	27.796
1.020				
5/6/2015 1:45:00 AM	1169100.001	65.139	17.034	146.733
35984.617	42441.996	27.426	28.861	27.790
1.020				
5/6/2015 2:00:00 AM	1170000.001	65.138	17.034	146.729
35989.215	42447.324	27.430	28.864	27.786
1.020				
5/6/2015 2:15:00 AM	1170900.001	65.138	17.034	146.729
35981.188	42438.031	27.424	28.858	27.792
1.020				
5/6/2015 2:30:00 AM	1171800.001	65.137	17.034	146.728
36004.754	42465.578	27.443	28.877	27.774
1.020				
5/6/2015 2:45:00 AM	1172700.001	65.130	17.035	146.712
35981.344	42437.465	27.423	28.857	27.792
1.020				
5/6/2015 3:00:00 AM	1173600.001	65.126	17.035	146.703
35996.176	42455.293	27.436	28.870	27.781
1.020				
5/6/2015 3:15:00 AM	1174500.001	65.122	17.035	146.693
35996.949	42456.277	27.437	28.870	27.780
1.020				
5/6/2015 3:30:00 AM	1175400.001	65.117	17.035	146.681
35969.539	42423.453	27.413	28.848	27.801
1.020				
5/6/2015 3:45:00 AM	1176300.001	65.114	17.035	146.675
35994.641	42452.730	27.434	28.868	27.782
1.020				
5/6/2015 4:00:00 AM	1177200.001	65.108	17.036	146.662
36007.406	42467.191	27.445	28.878	27.772
1.020				
5/6/2015 4:15:00 AM	1178100.001	65.103	17.036	146.651
35991.031	42447.793	27.431	28.865	27.785

1.020				
5/6/2015 4:30:00 AM	1179000.001	65.099	17.035	146.641
35972.180	42426.738	27.415	28.850	27.799
1.020				
5/6/2015 4:45:00 AM	1179900.001	65.089	17.036	146.619
35988.441	42444.910	27.429	28.863	27.787
1.020				
5/6/2015 5:00:00 AM	1180800.001	65.086	17.036	146.612
35980.797	42435.723	27.422	28.856	27.793
1.020				
5/6/2015 5:15:00 AM	1181700.001	65.083	17.036	146.606
35987.273	42443.027	27.427	28.861	27.788
1.020				
5/6/2015 5:30:00 AM	1182600.001	65.078	17.037	146.594
35985.973	42441.406	27.426	28.860	27.789
1.020				
5/6/2015 5:45:00 AM	1183500.001	65.072	17.037	146.581
35993.004	42449.109	27.432	28.865	27.783
1.020				
5/6/2015 6:00:00 AM	1184400.001	65.067	17.037	146.570
36022.715	42483.813	27.457	28.889	27.760
1.020				
5/6/2015 6:15:00 AM	1185300.001	65.060	17.037	146.553
36002.563	42460.383	27.440	28.873	27.776
1.020				
5/6/2015 6:30:00 AM	1186200.001	65.059	17.037	146.552
36022.895	42484.121	27.457	28.889	27.760
1.020				
5/6/2015 6:45:00 AM	1187100.001	65.053	17.038	146.538
36010.387	42468.938	27.446	28.879	27.770
1.020				
5/6/2015 7:00:00 AM	1188000.001	65.051	17.038	146.533
36003.223	42460.242	27.440	28.873	27.775
1.020				
5/6/2015 7:15:00 AM	1188900.001	65.048	17.038	146.526
36005.285	42462.762	27.441	28.875	27.774
1.020				
5/6/2015 7:30:00 AM	1189800.001	65.045	17.038	146.520
36007.422	42465.363	27.443	28.876	27.772
1.020				
5/6/2015 7:45:00 AM	1190700.001	65.043	17.038	146.515
36021.996	42482.629	27.456	28.888	27.761
1.020				
5/6/2015 8:00:00 AM	1191600.001	65.036	17.039	146.500
36032.707	42494.598	27.464	28.896	27.753
1.020				
5/6/2015 8:15:00 AM	1192500.001	65.038	17.038	146.504
36007.441	42465.305	27.443	28.876	27.772
1.020				
5/6/2015 8:30:00 AM	1193400.001	65.028	17.038	146.482
36013.625	42472.172	27.448	28.881	27.767
1.020				
5/6/2015 8:45:00 AM	1194300.001	65.042	17.037	146.514
36030.367	42493.004	27.463	28.895	27.754
1.020				

5/6/2015 9:00:00 AM 36012.418 1.020	1195200.001 42471.598	65.042 27.448	17.038 28.881	146.513 27.768
5/6/2015 9:15:00 AM 36007.324 1.020	1196100.001 42466.086	65.042 27.444	17.037 28.877	146.514 27.772
5/6/2015 9:30:00 AM 36033.477 1.020	1197000.001 42497.098	65.043 27.466	17.037 28.898	146.516 27.752
5/6/2015 9:45:00 AM 36005.445 1.020	1197900.001 42463.871	65.049 27.442	17.037 28.875	146.529 27.774
5/6/2015 10:00:00 AM 36010.504 1.020	1198800.001 42469.578	65.046 27.446	17.037 28.879	146.522 27.770
5/6/2015 10:15:00 AM 36026.246 1.020	1199700.001 42488.145	65.049 27.460	17.037 28.892	146.529 27.758
5/6/2015 10:30:00 AM 36030.816 1.020	1200600.001 42494.297	65.051 27.464	17.037 28.896	146.533 27.754
5/6/2015 10:45:00 AM 36011.426 1.020	1201500.001 42470.922	65.053 27.447	17.037 28.880	146.538 27.769
5/6/2015 11:00:00 AM 35993.223 1.020	1202400.001 42449.957	65.060 27.432	17.037 28.866	146.554 27.783
5/6/2015 11:15:00 AM 36010.785 1.020	1203300.001 42470.672	65.063 27.447	17.037 28.880	146.561 27.769
5/6/2015 11:30:00 AM 36017.328 1.020	1204200.001 42478.895	65.066 27.453	17.036 28.886	146.568 27.764
5/6/2015 11:45:00 AM 36013.910 1.020	1205100.001 42474.688	65.066 27.450	17.036 28.883	146.567 27.767
5/6/2015 12:00:00 PM 35992.766 1.020	1206000.001 42449.746	65.057 27.432	17.036 28.866	146.546 27.783
5/6/2015 12:15:00 PM 36002.875 1.020	1206900.001 42461.848	65.076 27.441	17.036 28.874	146.591 27.776
5/6/2015 12:30:00 PM 36033.133 1.020	1207800.001 42497.195	65.077 27.466	17.036 28.898	146.592 27.752
5/6/2015 12:45:00 PM 36012.496 1.020	1208700.001 42473.957	65.083 27.449	17.035 28.882	146.606 27.768
5/6/2015 1:00:00 PM 36018.281 1.020	1209600.001 42480.613	65.091 27.454	17.035 28.887	146.623 27.764
5/6/2015 1:15:00 PM 36022.852 1.020	1210500.001 42485.836	65.088 27.458	17.036 28.890	146.618 27.760
5/6/2015 1:30:00 PM	1211400.001	65.078	17.035	146.595

36004.949 1.020	42464.961	27.443	28.876	27.774
5/6/2015 1:45:00 PM 35992.008 1.020	1212300.001 42449.531	65.093 27.432	17.035 28.866	146.628 27.784
5/6/2015 2:00:00 PM 36009.938 1.020	1213200.001 42470.516	65.094 27.447	17.036 28.880	146.630 27.770
5/6/2015 2:15:00 PM 35991.238 1.020	1214100.001 42448.461	65.099 27.431	17.036 28.865	146.641 27.785
5/6/2015 2:30:00 PM 35991.531 1.020	1215000.001 42448.969	65.098 27.431	17.035 28.865	146.639 27.784
5/6/2015 2:45:00 PM 35989.961 1.020	1215900.001 42446.957	65.100 27.430	17.036 28.864	146.643 27.786
5/6/2015 3:00:00 PM 35993.336 1.020	1216800.001 42451.098	65.101 27.433	17.035 28.867	146.646 27.783
5/6/2015 3:15:00 PM 36009.285 1.020	1217700.001 42469.582	65.100 27.446	17.036 28.879	146.645 27.771
5/6/2015 3:30:00 PM 36010.512 1.020	1218600.001 42471.449	65.101 27.448	17.035 28.881	146.646 27.770
5/6/2015 3:45:00 PM 36004.117 1.020	1219500.001 42463.813	65.102 27.442	17.035 28.875	146.648 27.775
5/6/2015 4:00:00 PM 36003.973 1.020	1220400.001 42463.227	65.100 27.442	17.036 28.875	146.645 27.775
5/6/2015 4:15:00 PM 36018.758 1.020	1221300.001 42480.664	65.101 27.454	17.036 28.887	146.647 27.763
5/6/2015 4:30:00 PM 35999.684 1.020	1222200.001 42458.082	65.103 27.438	17.036 28.871	146.652 27.778
5/6/2015 4:45:00 PM 36009.398 1.020	1223100.001 42469.883	65.102 27.446	17.036 28.880	146.648 27.771
5/6/2015 5:00:00 PM 36008.391 1.020	1224000.001 42468.176	65.099 27.445	17.036 28.878	146.642 27.771
5/6/2015 5:15:00 PM 35987.465 1.020	1224900.001 42443.086	65.099 27.427	17.037 28.861	146.641 27.787
5/6/2015 5:30:00 PM 35988.145 1.020	1225800.001 42443.793	65.101 27.428	17.037 28.862	146.647 27.787
5/6/2015 5:45:00 PM 35997.605 1.020	1226700.001 42455.215	65.094 27.436	17.036 28.870	146.630 27.780
5/6/2015 6:00:00 PM 35995.238	1227600.001 42451.832	65.096 27.434	17.037 28.867	146.635 27.781

1.020				
5/6/2015 6:15:00 PM	1228500.001	65.096	17.037	146.635
36013.352	42472.867	27.449	28.882	27.767
1.020				
5/6/2015 6:30:00 PM	1229400.001	65.097	17.037	146.637
36007.613	42466.852	27.444	28.877	27.772
1.020				
5/6/2015 6:45:00 PM	1230300.001	65.100	17.037	146.643
36004.191	42462.648	27.441	28.875	27.775
1.020				
5/6/2015 7:00:00 PM	1231200.001	65.099	17.037	146.641
35990.105	42446.105	27.429	28.863	27.785
1.020				
5/6/2015 7:15:00 PM	1232100.001	65.086	17.037	146.613
35990.555	42446.309	27.430	28.863	27.785
1.020				
5/6/2015 7:30:00 PM	1233000.001	65.101	17.038	146.646
36003.500	42460.816	27.440	28.873	27.775
1.020				
5/6/2015 7:45:00 PM	1233900.001	65.103	17.038	146.650
35998.070	42454.676	27.436	28.869	27.779
1.020				
5/6/2015 8:00:00 PM	1234800.001	65.103	17.037	146.652
36004.230	42462.012	27.441	28.874	27.775
1.020				
5/6/2015 8:15:00 PM	1235700.001	65.105	17.038	146.654
35981.535	42434.664	27.421	28.856	27.792
1.020				
5/6/2015 8:30:00 PM	1236600.001	65.110	17.038	146.666
35984.367	42438.418	27.424	28.858	27.790
1.020				
5/6/2015 8:45:00 PM	1237500.001	65.111	17.038	146.669
36016.938	42476.582	27.451	28.884	27.765
1.020				
5/6/2015 9:00:00 PM	1238400.001	65.111	17.037	146.669
36011.281	42470.328	27.447	28.880	27.769
1.020				
5/6/2015 9:15:00 PM	1239300.001	65.110	17.038	146.667
36009.770	42468.051	27.445	28.878	27.770
1.020				
5/6/2015 9:30:00 PM	1240200.001	65.115	17.037	146.679
36006.570	42464.773	27.443	28.876	27.773
1.020				
5/6/2015 9:45:00 PM	1241100.001	65.125	17.037	146.701
36005.992	42464.430	27.443	28.876	27.773
1.020				
5/6/2015 10:00:00 PM	1242000.001	65.127	17.037	146.704
36008.938	42467.563	27.445	28.878	27.771
1.020				
5/6/2015 10:15:00 PM	1242900.001	65.129	17.037	146.710
36001.891	42459.676	27.439	28.873	27.776
1.020				
5/6/2015 10:30:00 PM	1243800.001	65.122	17.037	146.694
35994.926	42451.207	27.433	28.867	27.782
1.020				

5/6/2015 10:45:00 PM	1244700.001	65.136	17.037	146.725
35988.270	42443.188	27.427	28.861	27.787
1.020				
5/6/2015 11:00:00 PM	1245600.001	65.139	17.037	146.731
35992.082	42448.367	27.431	28.865	27.784
1.020				
5/6/2015 11:15:00 PM	1246500.001	65.146	17.037	146.747
36023.035	42484.695	27.457	28.890	27.760
1.020				
5/6/2015 11:30:00 PM	1247400.001	65.151	17.037	146.758
35983.996	42439.078	27.424	28.859	27.790
1.020				
5/6/2015 11:45:00 PM	1248300.001	65.153	17.037	146.764
35975.805	42429.238	27.417	28.852	27.796
1.020				

Report Date: 5/7/2015 12:31:55 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3S Pre Test_Append_2015-05-07_12-31-06-873.wsl
Create Date: 5/7/2015 12:31:06 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

Log Data:

Record Count: 5255

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	
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
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)				
4/30/2015 12:00:00 AM	4078800.000	19.072	17.193	42.962	
29062.691	34155.797	21.581	23.226	34.408	
1.015					
4/30/2015 12:15:00 AM	4079700.000	19.071	17.193	42.958	
29079.580	34175.590	21.595	23.239	34.388	
1.015					
4/30/2015 12:30:00 AM	4080600.000	19.070	17.193	42.957	
29076.088	34171.746	21.592	23.237	34.393	
1.015					
4/30/2015 12:45:00 AM	4081500.000	19.065	17.191	42.945	
29078.221	34175.465	21.595	23.239	34.390	
1.015					
4/30/2015 1:00:00 AM	4082400.000	19.069	17.189	42.955	
29089.883	34190.656	21.605	23.250	34.376	
1.015					
4/30/2015 1:15:00 AM	4083300.000	19.071	17.190	42.958	
29070.342	34167.348	21.589	23.234	34.399	
1.015					

4/30/2015 1:30:00 AM 29068.896 1.015	4084200.000 34165.387	19.066 21.588	17.190 23.232	42.947 34.401
4/30/2015 1:45:00 AM 29081.439 1.015	4085100.000 34180.051	19.073 21.598	17.190 23.242	42.964 34.386
4/30/2015 2:00:00 AM 29078.119 1.015	4086000.000 34175.820	19.069 21.595	17.191 23.240	42.956 34.390
4/30/2015 2:15:00 AM 29056.250 1.015	4086900.000 34149.914	19.068 21.577	17.191 23.222	42.952 34.416
4/30/2015 2:30:00 AM 29091.398 1.015	4087800.000 34191.426	19.069 21.606	17.191 23.250	42.955 34.374
4/30/2015 2:45:00 AM 29073.326 1.015	4088700.000 34170.516	19.071 21.591	17.190 23.236	42.958 34.396
4/30/2015 3:00:00 AM 29099.801 1.015	4089600.000 34201.363	19.071 21.613	17.190 23.257	42.958 34.364
4/30/2015 3:15:00 AM 29086.043 1.015	4090500.000 34182.973	19.070 21.600	17.193 23.244	42.957 34.381
4/30/2015 3:30:00 AM 29089.756 1.015	4091400.000 34188.078	19.065 21.604	17.192 23.248	42.946 34.376
4/30/2015 3:45:00 AM 29077.490 1.015	4092300.000 34173.465	19.063 21.593	17.193 23.238	42.941 34.391
4/30/2015 4:00:00 AM 29065.480 1.015	4093200.000 34157.801	19.075 21.583	17.195 23.227	42.968 34.405
4/30/2015 4:15:00 AM 29084.910 1.015	4094100.000 34180.500	19.070 21.598	17.195 23.243	42.957 34.382
4/30/2015 4:30:00 AM 29093.289 1.015	4095000.000 34190.750	19.068 21.605	17.194 23.250	42.952 34.372
4/30/2015 4:45:00 AM 29097.221 1.015	4095900.000 34194.160	19.069 21.608	17.196 23.252	42.954 34.368
4/30/2015 5:00:00 AM 29084.512 1.015	4096800.000 34180.238	19.071 21.598	17.195 23.243	42.958 34.383
4/30/2015 5:15:00 AM 29084.379 1.015	4097700.000 34178.797	19.070 21.597	17.196 23.242	42.957 34.383
4/30/2015 5:30:00 AM 29089.059 1.015	4098600.000 34185.445	19.066 21.602	17.195 23.246	42.949 34.377
4/30/2015 5:45:00 AM 29087.840 1.015	4099500.000 34183.531	19.067 21.601	17.195 23.245	42.951 34.379
4/30/2015 6:00:00 AM 29102.027 1.015	4100400.000 34200.281	19.064 21.612	17.195 23.256	42.943 34.362

4/30/2015 6:15:00 AM 29068.480 1.015	4101300.000 34162.004	19.066 21.585	17.194 23.230	42.947 34.402
4/30/2015 6:30:00 AM 29090.068 1.015	4102200.000 34185.691	19.067 21.602	17.196 23.246	42.951 34.376
4/30/2015 6:45:00 AM 29097.326 1.015	4103100.000 34196.367	19.069 21.609	17.193 23.254	42.954 34.367
4/30/2015 7:00:00 AM 29113.412 1.015	4104000.000 34215.883	19.065 21.623	17.192 23.267	42.946 34.348
4/30/2015 7:15:00 AM 29092.355 1.015	4104900.000 34191.000	19.065 21.606	17.193 23.250	42.946 34.373
4/30/2015 7:30:00 AM 29093.961 1.015	4105800.000 34191.738	19.064 21.606	17.194 23.250	42.943 34.371
4/30/2015 7:45:00 AM 29123.203 1.015	4106700.000 34228.063	19.067 21.631	17.191 23.275	42.949 34.337
4/30/2015 8:00:00 AM 29077.848 1.015	4107600.000 34174.758	19.065 21.594	17.191 23.239	42.945 34.390
4/30/2015 8:15:00 AM 29098.992 1.015	4108500.000 34198.871	19.067 21.611	17.192 23.255	42.951 34.365
4/30/2015 8:30:00 AM 29099.797 1.015	4109400.000 34199.547	19.067 21.612	17.193 23.256	42.951 34.365
4/30/2015 8:45:00 AM 29070.539 1.015	4110300.000 34165.766	19.067 21.588	17.192 23.233	42.950 34.399
4/30/2015 9:00:00 AM 29104.760 1.015	4111200.000 34207.801	19.064 21.617	17.190 23.261	42.943 34.359
4/30/2015 9:15:00 AM 29124.809 1.015	4112100.000 34231.363	19.066 21.634	17.190 23.277	42.948 34.335
4/30/2015 9:30:00 AM 29086.553 1.015	4113000.000 34186.266	19.066 21.602	17.190 23.247	42.947 34.380
4/30/2015 9:45:00 AM 29101.480 1.015	4113900.000 34204.348	19.067 21.615	17.189 23.259	42.951 34.363
4/30/2015 10:00:00 AM 29086.121 1.015	4114800.000 34186.297	19.065 21.602	17.189 23.247	42.947 34.381
4/30/2015 10:15:00 AM 29103.145 1.015	4115700.000 34205.699	19.070 21.616	17.190 23.260	42.958 34.361
4/30/2015 10:30:00 AM 29079.240 1.015	4116600.000 34177.543	19.066 21.596	17.190 23.241	42.947 34.389
4/30/2015 10:45:00 AM 29110.693 1.015	4117500.000 34214.707	19.065 21.622	17.190 23.266	42.947 34.352

4/30/2015 11:00:00 AM 29099.195 1.015	4118400.000 34202.074	19.062 21.613	17.189 23.257	42.939 34.365
4/30/2015 11:15:00 AM 29085.326 1.015	4119300.000 34185.359	19.063 21.602	17.189 23.246	42.940 34.382
4/30/2015 11:30:00 AM 29091.021 1.015	4120200.000 34191.652	19.064 21.606	17.190 23.250	42.944 34.375
4/30/2015 11:45:00 AM 29114.182 1.015	4121100.000 34219.141	19.063 21.625	17.189 23.269	42.942 34.348
4/30/2015 12:00:00 PM 29090.172 1.015	4122000.000 34191.328	19.063 21.606	17.189 23.250	42.942 34.376
4/30/2015 12:15:00 PM 29116.297 1.015	4122900.000 34222.238	19.064 21.627	17.189 23.271	42.944 34.345
4/30/2015 12:30:00 PM 29117.734 1.015	4123800.000 34224.063	19.064 21.628	17.188 23.272	42.943 34.343
4/30/2015 12:45:00 PM 29115.242 1.015	4124700.000 34220.254	19.064 21.626	17.189 23.270	42.943 34.346
4/30/2015 1:00:00 PM 29104.488 1.015	4125600.000 34207.414	19.064 21.617	17.190 23.261	42.943 34.359
4/30/2015 1:15:00 PM 29107.611 1.015	4126500.000 34210.949	19.063 21.619	17.190 23.263	42.942 34.355
4/30/2015 1:30:00 PM 29097.889 1.015	4127400.000 34199.461	19.065 21.611	17.190 23.256	42.946 34.367
4/30/2015 1:45:00 PM 29093.355 1.015	4128300.000 34194.262	19.065 21.608	17.190 23.252	42.947 34.372
4/30/2015 2:00:00 PM 29084.492 1.015	4129200.000 34183.039	19.070 21.600	17.191 23.244	42.958 34.383
4/30/2015 2:15:00 PM 29103.346 1.015	4130100.000 34205.336	19.066 21.616	17.191 23.260	42.947 34.360
4/30/2015 2:30:00 PM 29097.633 1.015	4131000.000 34199.898	19.066 21.612	17.189 23.256	42.947 34.367
4/30/2015 2:45:00 PM 29114.459 1.015	4131900.000 34220.141	19.058 21.626	17.188 23.270	42.931 34.347
4/30/2015 3:00:00 PM 29089.684 1.015	4132800.000 34191.293	19.061 21.606	17.188 23.250	42.938 34.376
4/30/2015 3:15:00 PM 29106.252 1.015	4133700.000 34210.367	19.061 21.619	17.189 23.263	42.937 34.357
4/30/2015 3:30:00 PM 29090.287 1.015	4134600.000 34191.266	19.062 21.606	17.189 23.250	42.939 34.376

4/30/2015 3:45:00 PM 29112.430 1.015	4135500.000 34216.891	19.060 21.623	17.190 23.267	42.934 34.350
4/30/2015 4:00:00 PM 29102.242 1.015	4136400.000 34204.777	19.058 21.615	17.190 23.259	42.930 34.362
4/30/2015 4:15:00 PM 29119.910 1.015	4137300.000 34225.809	19.061 21.630	17.189 23.274	42.936 34.341
4/30/2015 4:30:00 PM 29092.561 1.015	4138200.000 34194.074	19.061 21.608	17.189 23.252	42.937 34.373
4/30/2015 4:45:00 PM 29105.596 1.015	4139100.000 34208.582	19.058 21.618	17.190 23.262	42.931 34.358
4/30/2015 5:00:00 PM 29132.391 1.015	4140000.000 34240.273	19.062 21.640	17.190 23.283	42.939 34.326
4/30/2015 5:15:00 PM 29090.553 1.015	4140900.000 34191.773	19.062 21.606	17.189 23.250	42.939 34.375
4/30/2015 5:30:00 PM 29104.086 1.015	4141800.000 34207.480	19.059 21.617	17.189 23.261	42.932 34.359
4/30/2015 5:45:00 PM 29115.143 1.015	4142700.000 34220.539	19.058 21.626	17.189 23.270	42.930 34.346
4/30/2015 6:00:00 PM 29103.967 1.015	4143600.000 34206.668	19.057 21.616	17.190 23.261	42.928 34.360
4/30/2015 6:15:00 PM 29108.477 1.015	4144500.000 34213.855	19.056 21.621	17.187 23.265	42.926 34.354
4/30/2015 6:30:00 PM 29129.857 1.015	4145400.000 34238.445	19.056 21.638	17.188 23.282	42.927 34.329
4/30/2015 6:45:00 PM 29101.111 1.015	4146300.000 34205.730	19.059 21.616	17.187 23.260	42.931 34.363
4/30/2015 7:00:00 PM 29107.223 1.015	4147200.000 34213.047	19.061 21.621	17.187 23.265	42.936 34.356
4/30/2015 7:15:00 PM 29113.096 1.015	4148100.000 34219.816	19.057 21.625	17.187 23.269	42.928 34.349
4/30/2015 7:30:00 PM 29102.414 1.015	4149000.000 34207.262	19.064 21.617	17.187 23.261	42.943 34.361
4/30/2015 7:45:00 PM 29113.803 1.015	4149900.000 34220.992	19.061 21.626	17.186 23.270	42.938 34.348
4/30/2015 8:00:00 PM 29118.031 1.015	4150800.000 34226.094	19.061 21.630	17.186 23.274	42.937 34.343
4/30/2015 8:15:00 PM 29102.467 1.015	4151700.000 34207.797	19.057 21.617	17.186 23.261	42.928 34.361

4/30/2015 8:30:00 PM 29103.742 1.015	4152600.000 34210.176	19.058 21.619	17.185 23.263	42.931 34.360
4/30/2015 8:45:00 PM 29089.482 1.015	4153500.000 34194.828	19.061 21.608	17.183 23.252	42.936 34.377
4/30/2015 9:00:00 PM 29096.830 1.015	4154400.000 34204.012	19.059 21.614	17.182 23.259	42.932 34.368
4/30/2015 9:15:00 PM 29108.826 1.015	4155300.000 34218.785	19.060 21.625	17.182 23.269	42.935 34.354
4/30/2015 9:30:00 PM 29106.014 1.015	4156200.000 34215.941	19.064 21.623	17.181 23.267	42.943 34.357
4/30/2015 9:45:00 PM 29104.895 1.015	4157100.000 34215.164	19.060 21.622	17.180 23.266	42.935 34.358
4/30/2015 10:00:00 PM 29120.598 1.015	4158000.000 34233.086	19.061 21.634	17.181 23.278	42.938 34.340
4/30/2015 10:15:00 PM 29113.918 1.015	4158900.000 34226.043	19.055 21.630	17.180 23.274	42.924 34.348
4/30/2015 10:30:00 PM 29116.846 1.015	4159800.000 34229.895	19.061 21.632	17.179 23.276	42.936 34.344
4/30/2015 10:45:00 PM 29104.146 1.015	4160700.000 34214.625	19.060 21.622	17.180 23.266	42.935 34.359
4/30/2015 11:00:00 PM 29126.217 1.015	4161600.000 34240.641	19.056 21.640	17.180 23.284	42.926 34.333
4/30/2015 11:15:00 PM 29081.613 1.015	4162500.000 34188.746	19.061 21.604	17.179 23.248	42.936 34.386
4/30/2015 11:30:00 PM 29104.662 1.015	4163400.000 34215.438	19.063 21.622	17.180 23.266	42.940 34.359
4/30/2015 11:45:00 PM 29097.695 1.015	4164300.000 34207.113	19.058 21.616	17.180 23.261	42.930 34.367
5/1/2015 12:00:00 AM 29109.395 1.015	4165200.000 34220.457	19.057 21.626	17.180 23.270	42.928 34.353
5/1/2015 12:15:00 AM 29141.928 1.015	4166100.000 34259.785	19.057 21.653	17.179 23.297	42.928 34.315
5/1/2015 12:30:00 AM 29121.590 1.015	4167000.000 34235.266	19.064 21.636	17.180 23.280	42.944 34.339
5/1/2015 12:45:00 AM 29120.740 1.015	4167900.000 34234.340	19.064 21.635	17.180 23.279	42.943 34.340
5/1/2015 1:00:00 AM 29129.773 1.015	4168800.000 34244.215	19.062 21.642	17.181 23.286	42.939 34.329

5/1/2015 1:15:00 AM 29113.510 1.015	4169700.000 34225.973	19.061 21.629	17.179 23.274	42.937 34.348
5/1/2015 1:30:00 AM 29144.072 1.015	4170600.000 34261.102	19.062 21.654	17.180 23.298	42.939 34.312
5/1/2015 1:45:00 AM 29122.893 1.015	4171500.000 34236.324	19.061 21.637	17.180 23.281	42.937 34.337
5/1/2015 2:00:00 AM 29121.078 1.015	4172400.000 34233.324	19.057 21.635	17.181 23.279	42.928 34.339
5/1/2015 2:15:00 AM 29132.797 1.015	4173300.000 34247.160	19.058 21.644	17.181 23.288	42.930 34.326
5/1/2015 2:30:00 AM 29132.596 1.015	4174200.000 34246.453	19.061 21.644	17.182 23.288	42.938 34.326
5/1/2015 2:45:00 AM 29143.088 1.015	4175100.000 34258.180	19.057 21.652	17.183 23.296	42.928 34.313
5/1/2015 3:00:00 AM 29134.236 1.015	4176000.000 34247.371	19.056 21.644	17.183 23.288	42.925 34.324
5/1/2015 3:15:00 AM 29146.652 1.015	4176900.000 34261.426	19.060 21.654	17.184 23.298	42.935 34.309
5/1/2015 3:30:00 AM 29129.162 1.015	4177800.000 34239.785	19.056 21.639	17.185 23.283	42.925 34.330
5/1/2015 3:45:00 AM 29155.955 1.015	4178700.000 34271.012	19.058 21.661	17.186 23.304	42.931 34.298
5/1/2015 4:00:00 AM 29147.854 1.015	4179600.000 34261.148	19.061 21.654	17.186 23.298	42.937 34.308
5/1/2015 4:15:00 AM 29143.604 1.015	4180500.000 34255.145	19.058 21.650	17.187 23.293	42.930 34.313
5/1/2015 4:30:00 AM 29160.465 1.015	4181400.000 34275.098	19.061 21.664	17.187 23.307	42.938 34.293
5/1/2015 4:45:00 AM 29160.793 1.015	4182300.000 34275.617	19.058 21.664	17.187 23.307	42.930 34.293
5/1/2015 5:00:00 AM 29168.775 1.015	4183200.000 34284.121	19.061 21.670	17.188 23.313	42.936 34.283
5/1/2015 5:15:00 AM 29167.088 1.015	4184100.000 34281.871	19.055 21.669	17.189 23.312	42.924 34.285
5/1/2015 5:30:00 AM 29147.553 1.015	4185000.000 34258.094	19.058 21.652	17.190 23.296	42.930 34.308
5/1/2015 5:45:00 AM 29144.418 1.015	4185900.000 34254.148	19.055 21.649	17.190 23.293	42.924 34.312

5/1/2015 6:00:00 AM 29137.152 1.015	4186800.000 34244.594	19.060 21.643	17.191 23.286	42.934 34.320
5/1/2015 6:15:00 AM 29136.990 1.015	4187700.000 34244.605	19.061 21.643	17.191 23.286	42.938 34.321
5/1/2015 6:30:00 AM 29154.545 1.015	4188600.000 34265.441	19.060 21.657	17.191 23.301	42.934 34.300
5/1/2015 6:45:00 AM 29163.613 1.015	4189500.000 34275.152	19.056 21.664	17.192 23.307	42.926 34.289
5/1/2015 7:00:00 AM 29164.129 1.015	4190400.000 34275.082	19.058 21.664	17.193 23.307	42.930 34.289
5/1/2015 7:15:00 AM 29169.975 1.015	4191300.000 34282.691	19.059 21.669	17.192 23.312	42.932 34.282
5/1/2015 7:30:00 AM 29155.549 1.015	4192200.000 34265.402	19.056 21.657	17.192 23.300	42.926 34.299
5/1/2015 7:45:00 AM 29169.836 1.015	4193100.000 34282.332	19.059 21.669	17.192 23.312	42.931 34.282
5/1/2015 8:00:00 AM 29146.594 1.015	4194000.000 34254.473	19.057 21.650	17.193 23.293	42.928 34.309
5/1/2015 8:15:00 AM 29154.633 1.015	4194900.000 34264.129	19.054 21.656	17.193 23.300	42.920 34.300
5/1/2015 8:30:00 AM 29176.717 1.015	4195800.000 34290.488	19.055 21.675	17.192 23.318	42.922 34.274
5/1/2015 8:45:00 AM 29160.467 1.015	4196700.000 34271.789	19.056 21.662	17.192 23.305	42.927 34.293
5/1/2015 9:00:00 AM 29155.764 1.015	4197600.000 34266.063	19.055 21.658	17.192 23.301	42.922 34.299
5/1/2015 9:15:00 AM 29166.150 1.015	4198500.000 34278.539	19.059 21.666	17.191 23.309	42.933 34.286
5/1/2015 9:30:00 AM 29171.078 1.015	4199400.000 34284.805	19.052 21.671	17.191 23.314	42.917 34.281
5/1/2015 9:45:00 AM 29153.373 1.015	4200300.000 34264.672	19.053 21.657	17.190 23.300	42.919 34.301
5/1/2015 10:00:00 AM 29161.809 1.015	4201200.000 34274.715	19.054 21.664	17.190 23.307	42.921 34.291
5/1/2015 10:15:00 AM 29166.502 1.015	4202100.000 34279.969	19.057 21.667	17.190 23.310	42.928 34.286
5/1/2015 10:30:00 AM 29156.457 1.015	4203000.000 34268.426	19.056 21.659	17.190 23.303	42.927 34.298

5/1/2015 10:45:00 AM 29146.574 1.015	4203900.000 34257.023	19.054 21.651	17.190 23.295	42.921 34.309
5/1/2015 11:00:00 AM 29163.127 1.015	4204800.000 34277.074	19.056 21.665	17.189 23.308	42.926 34.290
5/1/2015 11:15:00 AM 29149.533 1.015	4205700.000 34260.559	19.056 21.654	17.189 23.297	42.927 34.306
5/1/2015 11:30:00 AM 29180.254 1.015	4206600.000 34297.145	19.055 21.679	17.189 23.322	42.923 34.270
5/1/2015 11:45:00 AM 29170.355 1.015	4207500.000 34285.371	19.054 21.671	17.189 23.314	42.921 34.281
5/1/2015 12:00:00 PM 29167.377 1.015	4208400.000 34282.145	19.054 21.669	17.189 23.312	42.920 34.285
5/1/2015 12:15:00 PM 29156.688 1.015	4209300.000 34269.309	19.056 21.660	17.189 23.303	42.926 34.297
5/1/2015 12:30:00 PM 29176.072 1.015	4210200.000 34292.289	19.052 21.676	17.189 23.319	42.917 34.275
5/1/2015 12:45:00 PM 29155.609 1.015	4211100.000 34268.383	19.053 21.659	17.189 23.303	42.919 34.299
5/1/2015 1:00:00 PM 29166.180 1.015	4212000.000 34280.391	19.053 21.668	17.189 23.311	42.919 34.286
5/1/2015 1:15:00 PM 29167.211 1.015	4212900.000 34281.137	19.055 21.668	17.190 23.311	42.923 34.285
5/1/2015 1:30:00 PM 29165.432 1.015	4213800.000 34278.977	19.051 21.667	17.190 23.310	42.915 34.287
5/1/2015 1:45:00 PM 29169.682 1.015	4214700.000 34283.570	19.051 21.670	17.190 23.313	42.914 34.282
5/1/2015 2:00:00 PM 29177.500 1.015	4215600.000 34292.352	19.051 21.676	17.191 23.319	42.914 34.273
5/1/2015 2:15:00 PM 29159.309 1.015	4216500.000 34270.836	19.053 21.661	17.191 23.304	42.919 34.294
5/1/2015 2:30:00 PM 29157.465 1.015	4217400.000 34268.195	19.050 21.659	17.192 23.302	42.912 34.297
5/1/2015 2:45:00 PM 29188.172 1.015	4218300.000 34304.492	19.053 21.685	17.191 23.327	42.919 34.260
5/1/2015 3:00:00 PM 29174.389 1.015	4219200.000 34287.750	19.053 21.673	17.192 23.316	42.919 34.277
5/1/2015 3:15:00 PM 29184.604 1.015	4220100.000 34298.941	19.051 21.681	17.193 23.323	42.914 34.265

5/1/2015 3:30:00 PM 29170.951 1.015	4221000.000 34283.711	19.055 21.670	17.192 23.313	42.923 34.281
5/1/2015 3:45:00 PM 29164.574 1.015	4221900.000 34275.813	19.055 21.665	17.193 23.308	42.922 34.288
5/1/2015 4:00:00 PM 29173.607 1.015	4222800.000 34285.477	19.048 21.671	17.194 23.314	42.907 34.278
5/1/2015 4:15:00 PM 29167.449 1.015	4223700.000 34277.707	19.053 21.666	17.195 23.309	42.919 34.285
5/1/2015 4:30:00 PM 29172.307 1.015	4224600.000 34284.090	19.051 21.670	17.194 23.313	42.915 34.279
5/1/2015 4:45:00 PM 29154.041 1.015	4225500.000 34262.148	19.053 21.655	17.194 23.298	42.919 34.301
5/1/2015 5:00:00 PM 29179.348 1.015	4226400.000 34291.418	19.053 21.676	17.195 23.318	42.919 34.271
5/1/2015 5:15:00 PM 29185.777 1.015	4227300.000 34299.645	19.051 21.681	17.194 23.324	42.913 34.263
5/1/2015 5:30:00 PM 29183.373 1.015	4228200.000 34296.953	19.047 21.679	17.194 23.322	42.904 34.266
5/1/2015 5:45:00 PM 29167.705 1.015	4229100.000 34278.750	19.051 21.667	17.194 23.310	42.913 34.284
5/1/2015 6:00:00 PM 29182.789 1.015	4230000.000 34297.219	19.048 21.680	17.193 23.322	42.908 34.267
5/1/2015 6:15:00 PM 29174.512 1.015	4230900.000 34287.688	19.053 21.673	17.192 23.316	42.919 34.276
5/1/2015 6:30:00 PM 29182.430 1.015	4231800.000 34296.191	19.052 21.679	17.193 23.321	42.917 34.267
5/1/2015 6:45:00 PM 29151.443 1.015	4232700.000 34261.453	19.046 21.655	17.191 23.298	42.904 34.304
5/1/2015 7:00:00 PM 29175.262 1.015	4233600.000 34290.738	19.053 21.675	17.190 23.318	42.919 34.276
5/1/2015 7:15:00 PM 29172.438 1.015	4234500.000 34288.289	19.051 21.673	17.188 23.316	42.913 34.279
5/1/2015 7:30:00 PM 29162.840 1.015	4235400.000 34277.145	19.049 21.665	17.188 23.308	42.909 34.290
5/1/2015 7:45:00 PM 29162.100 1.015	4236300.000 34276.477	19.053 21.665	17.188 23.308	42.919 34.291
5/1/2015 8:00:00 PM 29190.412 1.015	4237200.000 34310.566	19.053 21.689	17.187 23.331	42.919 34.258

5/1/2015 8:15:00 PM 29163.293 1.015	4238100.000 34278.691	19.049 21.666	17.187 23.310	42.910 34.290
5/1/2015 8:30:00 PM 29168.975 1.015	4239000.000 34286.582	19.050 21.672	17.185 23.315	42.911 34.283
5/1/2015 8:45:00 PM 29184.021 1.015	4239900.000 34304.199	19.050 21.684	17.185 23.327	42.911 34.265
5/1/2015 9:00:00 PM 29182.563 1.015	4240800.000 34303.160	19.054 21.683	17.185 23.326	42.920 34.267
5/1/2015 9:15:00 PM 29168.326 1.015	4241700.000 34286.969	19.052 21.672	17.184 23.315	42.917 34.284
5/1/2015 9:30:00 PM 29158.631 1.015	4242600.000 34277.121	19.054 21.665	17.182 23.308	42.921 34.295
5/1/2015 9:45:00 PM 29167.318 1.015	4243500.000 34287.879	19.050 21.673	17.181 23.316	42.912 34.285
5/1/2015 10:00:00 PM 29156.490 1.015	4244400.000 34276.090	19.054 21.664	17.180 23.308	42.920 34.298
5/1/2015 10:15:00 PM 29174.678 1.015	4245300.000 34298.289	19.053 21.680	17.179 23.323	42.919 34.276
5/1/2015 10:30:00 PM 29166.439 1.015	4246200.000 34288.875	19.054 21.673	17.179 23.316	42.921 34.286
5/1/2015 10:45:00 PM 29164.135 1.015	4247100.000 34286.969	19.054 21.672	17.177 23.315	42.920 34.289
5/1/2015 11:00:00 PM 29178.531 1.015	4248000.000 34305.246	19.061 21.684	17.176 23.328	42.936 34.272
5/1/2015 11:15:00 PM 29136.775 1.015	4248900.000 34255.074	19.053 21.650	17.177 23.293	42.919 34.321
5/1/2015 11:30:00 PM 29171.691 1.015	4249800.000 34295.852	19.054 21.678	17.177 23.321	42.921 34.280
5/1/2015 11:45:00 PM 29170.160 1.015	4250700.000 34293.035	19.056 21.676	17.179 23.319	42.925 34.282
5/2/2015 12:00:00 AM 29163.129 1.015	4251600.000 34286.531	19.054 21.671	17.176 23.315	42.920 34.290
5/2/2015 12:15:00 AM 29187.879 1.015	4252500.000 34313.461	19.056 21.690	17.179 23.333	42.925 34.261
5/2/2015 12:30:00 AM 29158.721 1.015	4253400.000 34279.258	19.052 21.667	17.179 23.310	42.917 34.295
5/2/2015 12:45:00 AM 29173.867 1.015	4254300.000 34295.508	19.055 21.678	17.181 23.321	42.923 34.277

5/2/2015 1:00:00 AM 29197.004 1.015	4255200.000 34322.777	19.060 21.697	17.181 23.339	42.934 34.250
5/2/2015 1:15:00 AM 29179.574 1.015	4256100.000 34302.758	19.056 21.683	17.181 23.326	42.927 34.271
5/2/2015 1:30:00 AM 29178.699 1.015	4257000.000 34301.730	19.055 21.682	17.181 23.325	42.923 34.272
5/2/2015 1:45:00 AM 29173.836 1.015	4257900.000 34294.930	19.054 21.678	17.182 23.321	42.921 34.277
5/2/2015 2:00:00 AM 29176.395 1.015	4258800.000 34296.992	19.056 21.679	17.183 23.322	42.925 34.274
5/2/2015 2:15:00 AM 29159.611 1.015	4259700.000 34276.453	19.057 21.665	17.184 23.308	42.928 34.294
5/2/2015 2:30:00 AM 29182.658 1.015	4260600.000 34302.531	19.058 21.683	17.186 23.326	42.930 34.267
5/2/2015 2:45:00 AM 29187.879 1.015	4261500.000 34307.988	19.052 21.687	17.186 23.329	42.917 34.261
5/2/2015 3:00:00 AM 29188.496 1.015	4262400.000 34307.910	19.061 21.687	17.187 23.329	42.937 34.260
5/2/2015 3:15:00 AM 29210.416 1.015	4263300.000 34331.777	19.057 21.703	17.190 23.346	42.928 34.234
5/2/2015 3:30:00 AM 29189.439 1.015	4264200.000 34306.656	19.061 21.686	17.191 23.329	42.936 34.259
5/2/2015 3:45:00 AM 29189.859 1.015	4265100.000 34306.402	19.057 21.686	17.191 23.328	42.928 34.258
5/2/2015 4:00:00 AM 29195.766 1.015	4266000.000 34312.727	19.061 21.690	17.192 23.333	42.938 34.252
5/2/2015 4:15:00 AM 29199.270 1.015	4266900.000 34316.379	19.058 21.693	17.193 23.335	42.930 34.247
5/2/2015 4:30:00 AM 29188.531 1.015	4267800.000 34302.879	19.062 21.683	17.194 23.326	42.939 34.260
5/2/2015 4:45:00 AM 29192.746 1.015	4268700.000 34307.164	19.054 21.687	17.195 23.329	42.921 34.255
5/2/2015 5:00:00 AM 29206.109 1.015	4269600.000 34322.191	19.056 21.697	17.196 23.339	42.925 34.239
5/2/2015 5:15:00 AM 29199.625 1.015	4270500.000 34314.160	19.056 21.691	17.196 23.334	42.925 34.247
5/2/2015 5:30:00 AM 29212.219 1.015	4271400.000 34328.762	19.058 21.702	17.197 23.344	42.931 34.232

5/2/2015 5:45:00 AM 29189.537 1.015	4272300.000 34301.973	19.058 21.683	17.197 23.325	42.931 34.259
5/2/2015 6:00:00 AM 29221.566 1.015	4273200.000 34338.863	19.059 21.709	17.198 23.350	42.933 34.221
5/2/2015 6:15:00 AM 29218.023 1.015	4274100.000 34334.023	19.058 21.705	17.199 23.347	42.930 34.225
5/2/2015 6:30:00 AM 29202.320 1.015	4275000.000 34315.309	19.056 21.692	17.199 23.334	42.925 34.244
5/2/2015 6:45:00 AM 29196.186 1.015	4275900.000 34307.285	19.058 21.687	17.200 23.329	42.931 34.251
5/2/2015 7:00:00 AM 29188.984 1.015	4276800.000 34298.688	19.054 21.681	17.200 23.323	42.921 34.259
5/2/2015 7:15:00 AM 29197.584 1.015	4277700.000 34308.793	19.056 21.688	17.200 23.330	42.927 34.249
5/2/2015 7:30:00 AM 29218.414 1.015	4278600.000 34333.066	19.055 21.705	17.200 23.346	42.923 34.225
5/2/2015 7:45:00 AM 29190.863 1.015	4279500.000 34300.285	19.056 21.682	17.201 23.324	42.926 34.257
5/2/2015 8:00:00 AM 29230.354 1.015	4280400.000 34346.902	19.052 21.714	17.201 23.356	42.918 34.211
5/2/2015 8:15:00 AM 29222.043 1.015	4281300.000 34337.195	19.053 21.708	17.201 23.349	42.919 34.221
5/2/2015 8:30:00 AM 29214.828 1.015	4282200.000 34328.582	19.055 21.702	17.201 23.343	42.922 34.229
5/2/2015 8:45:00 AM 29233.367 1.015	4283100.000 34349.824	19.053 21.716	17.201 23.358	42.919 34.207
5/2/2015 9:00:00 AM 29235.896 1.015	4284000.000 34353.145	19.052 21.719	17.201 23.360	42.918 34.205
5/2/2015 9:15:00 AM 29218.738 1.015	4284900.000 34333.117	19.053 21.705	17.201 23.347	42.919 34.225
5/2/2015 9:30:00 AM 29244.695 1.015	4285800.000 34363.484	19.052 21.726	17.201 23.367	42.918 34.194
5/2/2015 9:45:00 AM 29234.008 1.015	4286700.000 34351.668	19.053 21.718	17.200 23.359	42.919 34.207
5/2/2015 10:00:00 AM 29243.902 1.015	4287600.000 34362.820	19.053 21.725	17.201 23.367	42.919 34.195
5/2/2015 10:15:00 AM 29233.686 1.015	4288500.000 34351.082	19.051 21.717	17.200 23.359	42.914 34.207

5/2/2015 10:30:00 AM 29223.186 1.015	4289400.000 34339.484	19.051 21.709	17.199 23.351	42.914 34.219
5/2/2015 10:45:00 AM 29257.545 1.015	4290300.000 34380.199	19.049 21.738	17.199 23.379	42.909 34.179
5/2/2015 11:00:00 AM 29242.248 1.015	4291200.000 34362.703	19.051 21.725	17.198 23.367	42.915 34.197
5/2/2015 11:15:00 AM 29238.439 1.015	4292100.000 34358.418	19.048 21.722	17.198 23.364	42.908 34.202
5/2/2015 11:30:00 AM 29225.742 1.015	4293000.000 34343.711	19.050 21.712	17.198 23.354	42.912 34.216
5/2/2015 11:45:00 AM 29254.605 1.015	4293900.000 34377.359	19.049 21.735	17.198 23.377	42.909 34.183
5/2/2015 12:00:00 PM 29257.377 1.015	4294800.000 34380.480	19.048 21.738	17.198 23.379	42.908 34.179
5/2/2015 12:15:00 PM 29245.920 1.015	4295700.000 34366.676	19.045 21.728	17.199 23.369	42.901 34.193
5/2/2015 12:30:00 PM 29228.844 1.015	4296600.000 34346.738	19.049 21.714	17.199 23.356	42.910 34.213
5/2/2015 12:45:00 PM 29231.068 1.015	4297500.000 34349.758	19.045 21.716	17.198 23.358	42.901 34.210
5/2/2015 1:00:00 PM 29244.123 1.015	4298400.000 34365.512	19.051 21.727	17.198 23.369	42.914 34.195
5/2/2015 1:15:00 PM 29244.082 1.015	4299300.000 34365.320	19.047 21.727	17.198 23.368	42.904 34.195
5/2/2015 1:30:00 PM 29261.871 1.015	4300200.000 34385.820	19.051 21.741	17.198 23.382	42.913 34.174
5/2/2015 1:45:00 PM 29250.084 1.015	4301100.000 34371.367	19.046 21.731	17.199 23.373	42.902 34.188
5/2/2015 2:00:00 PM 29244.842 1.015	4302000.000 34365.750	19.050 21.727	17.198 23.369	42.912 34.194
5/2/2015 2:15:00 PM 29237.580 1.015	4302900.000 34357.484	19.049 21.722	17.198 23.363	42.909 34.203
5/2/2015 2:30:00 PM 29248.451 1.015	4303800.000 34369.586	19.049 21.730	17.199 23.371	42.909 34.190
5/2/2015 2:45:00 PM 29270.590 1.015	4304700.000 34396.008	19.043 21.748	17.198 23.389	42.897 34.164
5/2/2015 3:00:00 PM 29255.123 1.015	4305600.000 34378.906	19.044 21.737	17.197 23.378	42.899 34.182

5/2/2015 3:15:00 PM 29281.486 1.015	4306500.000 34411.988	19.045 21.759	17.194 23.400	42.901 34.151
5/2/2015 3:30:00 PM 29247.475 1.015	4307400.000 34372.086	19.044 21.732	17.194 23.373	42.899 34.191
5/2/2015 3:45:00 PM 29238.014 1.015	4308300.000 34360.227	19.045 21.723	17.195 23.365	42.901 34.202
5/2/2015 4:00:00 PM 29248.971 1.015	4309200.000 34372.426	19.044 21.732	17.196 23.373	42.899 34.189
5/2/2015 4:15:00 PM 29270.424 1.015	4310100.000 34396.754	19.046 21.749	17.197 23.390	42.903 34.164
5/2/2015 4:30:00 PM 29263.977 1.015	4311000.000 34388.699	19.044 21.743	17.198 23.384	42.898 34.172
5/2/2015 4:45:00 PM 29243.754 1.015	4311900.000 34363.996	19.046 21.726	17.199 23.368	42.902 34.195
5/2/2015 5:00:00 PM 29261.078 1.015	4312800.000 34383.676	19.044 21.740	17.200 23.381	42.899 34.175
5/2/2015 5:15:00 PM 29262.023 1.015	4313700.000 34383.707	19.042 21.740	17.201 23.381	42.895 34.174
5/2/2015 5:30:00 PM 29260.646 1.015	4314600.000 34381.273	19.043 21.738	17.202 23.379	42.897 34.176
5/2/2015 5:45:00 PM 29249.395 1.015	4315500.000 34367.367	19.042 21.729	17.203 23.370	42.895 34.189
5/2/2015 6:00:00 PM 29272.590 1.015	4316400.000 34394.492	19.043 21.748	17.203 23.388	42.897 34.162
5/2/2015 6:15:00 PM 29266.629 1.015	4317300.000 34387.023	19.040 21.742	17.204 23.383	42.890 34.169
5/2/2015 6:30:00 PM 29271.879 1.015	4318200.000 34392.438	19.043 21.746	17.205 23.387	42.896 34.162
5/2/2015 6:45:00 PM 29258.920 1.015	4319100.000 34377.480	19.041 21.736	17.205 23.377	42.891 34.178
5/2/2015 7:00:00 PM 29256.717 1.015	4320000.000 34374.559	19.043 21.734	17.205 23.375	42.896 34.180
5/2/2015 7:15:00 PM 29243.387 1.015	4320900.000 34359.160	19.038 21.723	17.205 23.364	42.886 34.196
5/2/2015 7:30:00 PM 29258.566 1.015	4321800.000 34377.473	19.042 21.736	17.204 23.377	42.894 34.178
5/2/2015 7:45:00 PM 29263.107 1.015	4322700.000 34382.750	19.044 21.739	17.204 23.380	42.899 34.173

5/2/2015 8:00:00 PM 29267.193 1.015	4323600.000 34387.477	19.038 21.743	17.204 23.383	42.886 34.168
5/2/2015 8:15:00 PM 29234.541 1.015	4324500.000 34349.785	19.041 21.716	17.203 23.358	42.891 34.206
5/2/2015 8:30:00 PM 29234.092 1.015	4325400.000 34349.656	19.039 21.716	17.203 23.358	42.887 34.207
5/2/2015 8:45:00 PM 29254.615 1.015	4326300.000 34373.715	19.038 21.733	17.203 23.374	42.886 34.183
5/2/2015 9:00:00 PM 29265.469 1.015	4327200.000 34386.602	19.040 21.742	17.203 23.383	42.890 34.170
5/2/2015 9:15:00 PM 29290.406 1.015	4328100.000 34417.117	19.038 21.763	17.201 23.404	42.886 34.141
5/2/2015 9:30:00 PM 29275.500 1.015	4329000.000 34399.402	19.037 21.751	17.201 23.392	42.882 34.158
5/2/2015 9:45:00 PM 29261.363 1.015	4329900.000 34383.340	19.038 21.740	17.201 23.381	42.885 34.175
5/2/2015 10:00:00 PM 29245.305 1.015	4330800.000 34365.477	19.040 21.727	17.199 23.369	42.889 34.194
5/2/2015 10:15:00 PM 29241.445 1.015	4331700.000 34361.617	19.037 21.725	17.199 23.366	42.884 34.198
5/2/2015 10:30:00 PM 29274.340 1.015	4332600.000 34400.684	19.037 21.752	17.198 23.392	42.883 34.160
5/2/2015 10:45:00 PM 29248.176 1.015	4333500.000 34370.344	19.038 21.731	17.197 23.372	42.885 34.190
5/2/2015 11:00:00 PM 29285.088 1.015	4334400.000 34415.336	19.037 21.762	17.195 23.402	42.882 34.147
5/2/2015 11:15:00 PM 29269.998 1.015	4335300.000 34397.738	19.036 21.750	17.195 23.390	42.880 34.165
5/2/2015 11:30:00 PM 29261.473 1.015	4336200.000 34387.859	19.036 21.743	17.195 23.384	42.881 34.175
5/2/2015 11:45:00 PM 29249.510 1.015	4337100.000 34373.938	19.034 21.733	17.195 23.374	42.877 34.189
5/3/2015 12:00:00 AM 29264.115 1.015	4338000.000 34390.965	19.039 21.745	17.195 23.386	42.887 34.172
5/3/2015 12:15:00 AM 29278.064 1.015	4338900.000 34408.645	19.035 21.757	17.193 23.398	42.878 34.155
5/3/2015 12:30:00 AM 29258.775 1.015	4339800.000 34386.520	19.038 21.742	17.193 23.383	42.885 34.178

5/3/2015 12:45:00 AM 29278.982 1.015	4340700.000 34410.676	19.036 21.758	17.192 23.399	42.879 34.154
5/3/2015 1:00:00 AM 29270.340 1.015	4341600.000 34400.113	19.036 21.751	17.193 23.392	42.881 34.164
5/3/2015 1:15:00 AM 29278.432 1.015	4342500.000 34410.309	19.034 21.758	17.192 23.399	42.875 34.155
5/3/2015 1:30:00 AM 29258.277 1.015	4343400.000 34386.344	19.032 21.742	17.192 23.383	42.871 34.178
5/3/2015 1:45:00 AM 29268.801 1.015	4344300.000 34399.797	19.035 21.751	17.191 23.392	42.879 34.166
5/3/2015 2:00:00 AM 29262.996 1.015	4345200.000 34392.430	19.034 21.746	17.191 23.387	42.875 34.173
5/3/2015 2:15:00 AM 29272.713 1.015	4346100.000 34404.324	19.034 21.754	17.191 23.395	42.875 34.162
5/3/2015 2:30:00 AM 29276.441 1.015	4347000.000 34408.637	19.034 21.757	17.191 23.398	42.875 34.157
5/3/2015 2:45:00 AM 29274.846 1.015	4347900.000 34405.816	19.033 21.755	17.192 23.396	42.873 34.159
5/3/2015 3:00:00 AM 29301.053 1.015	4348800.000 34436.617	19.031 21.777	17.192 23.417	42.869 34.128
5/3/2015 3:15:00 AM 29275.012 1.015	4349700.000 34405.395	19.032 21.755	17.193 23.396	42.871 34.159
5/3/2015 3:30:00 AM 29293.654 1.015	4350600.000 34427.039	19.032 21.770	17.193 23.410	42.871 34.137
5/3/2015 3:45:00 AM 29304.270 1.015	4351500.000 34439.176	19.034 21.778	17.194 23.419	42.875 34.125
5/3/2015 4:00:00 AM 29281.078 1.015	4352400.000 34411.035	19.032 21.759	17.195 23.400	42.871 34.152
5/3/2015 4:15:00 AM 29280.705 1.015	4353300.000 34410.055	19.028 21.758	17.196 23.399	42.862 34.152
5/3/2015 4:30:00 AM 29293.150 1.015	4354200.000 34424.410	19.030 21.768	17.196 23.409	42.867 34.138
5/3/2015 4:45:00 AM 29305.496 1.015	4355100.000 34439.395	19.028 21.779	17.195 23.419	42.863 34.123
5/3/2015 5:00:00 AM 29274.186 1.015	4356000.000 34402.125	19.024 21.753	17.196 23.393	42.853 34.160
5/3/2015 5:15:00 AM 29301.461 1.015	4356900.000 34433.438	19.031 21.774	17.197 23.415	42.870 34.128

5/3/2015 5:30:00 AM 29293.717 1.015	4357800.000 34423.727	19.031 21.768	17.198 23.408	42.870 34.137
5/3/2015 5:45:00 AM 29291.166 1.015	4358700.000 34418.895	19.025 21.764	17.200 23.405	42.855 34.140
5/3/2015 6:00:00 AM 29284.080 1.015	4359600.000 34407.859	19.025 21.757	17.204 23.397	42.856 34.148
5/3/2015 6:15:00 AM 29282.203 1.015	4360500.000 34403.078	19.025 21.754	17.207 23.394	42.857 34.150
5/3/2015 6:30:00 AM 29286.871 1.015	4361400.000 34407.074	19.030 21.757	17.209 23.397	42.866 34.145
5/3/2015 6:45:00 AM 29269.090 1.015	4362300.000 34384.621	19.024 21.741	17.211 23.382	42.854 34.166
5/3/2015 7:00:00 AM 29258.590 1.015	4363200.000 34372.031	19.020 21.732	17.211 23.373	42.845 34.178
5/3/2015 7:15:00 AM 29258.578 1.015	4364100.000 34371.867	19.029 21.732	17.211 23.373	42.865 34.178
5/3/2015 7:30:00 AM 29251.908 1.015	4365000.000 34363.973	19.025 21.727	17.211 23.368	42.857 34.186
5/3/2015 7:45:00 AM 29242.262 1.015	4365900.000 34352.848	19.023 21.719	17.211 23.360	42.851 34.197
5/3/2015 8:00:00 AM 29240.873 1.015	4366800.000 34351.340	19.021 21.718	17.211 23.359	42.847 34.199
5/3/2015 8:15:00 AM 29254.398 1.015	4367700.000 34367.918	19.023 21.729	17.210 23.370	42.852 34.183
5/3/2015 8:30:00 AM 29228.668 1.015	4368600.000 34337.883	19.024 21.708	17.210 23.350	42.853 34.213
5/3/2015 8:45:00 AM 29272.527 1.015	4369500.000 34390.027	19.023 21.745	17.209 23.385	42.852 34.162
5/3/2015 9:00:00 AM 29258.898 1.015	4370400.000 34373.738	19.023 21.733	17.209 23.374	42.850 34.178
5/3/2015 9:15:00 AM 29255.912 1.015	4371300.000 34371.176	19.022 21.732	17.208 23.372	42.849 34.181
5/3/2015 9:30:00 AM 29234.203 1.015	4372200.000 34346.555	19.023 21.714	17.207 23.356	42.850 34.207
5/3/2015 9:45:00 AM 29244.828 1.015	4373100.000 34358.965	19.018 21.723	17.207 23.364	42.840 34.194
5/3/2015 10:00:00 AM 29242.242 1.015	4374000.000 34356.602	19.020 21.721	17.206 23.362	42.845 34.197

5/3/2015 10:15:00 AM 29254.033 1.015	4374900.000 34371.129	19.022 21.731	17.205 23.372	42.848 34.183
5/3/2015 10:30:00 AM 29246.914 1.015	4375800.000 34362.973	19.020 21.726	17.205 23.367	42.845 34.192
5/3/2015 10:45:00 AM 29231.848 1.015	4376700.000 34345.539	19.022 21.714	17.205 23.355	42.849 34.209
5/3/2015 11:00:00 AM 29238.875 1.015	4377600.000 34354.336	19.019 21.720	17.204 23.361	42.843 34.201
5/3/2015 11:15:00 AM 29238.236 1.015	4378500.000 34353.859	19.018 21.719	17.204 23.361	42.839 34.202
5/3/2015 11:30:00 AM 29257.852 1.015	4379400.000 34377.176	19.018 21.736	17.203 23.376	42.841 34.179
5/3/2015 11:45:00 AM 29247.625 1.015	4380300.000 34365.770	19.023 21.728	17.203 23.369	42.850 34.191
5/3/2015 12:00:00 PM 29244.711 1.015	4381200.000 34362.883	19.018 21.726	17.202 23.367	42.840 34.194
5/3/2015 12:15:00 PM 29243.309 1.015	4382100.000 34361.305	19.019 21.724	17.202 23.366	42.841 34.196
5/3/2015 12:30:00 PM 29230.730 1.015	4383000.000 34347.539	19.016 21.715	17.200 23.356	42.835 34.211
5/3/2015 12:45:00 PM 29246.209 1.015	4383900.000 34365.797	19.022 21.728	17.200 23.369	42.849 34.192
5/3/2015 1:00:00 PM 29257.637 1.015	4384800.000 34379.566	19.023 21.737	17.200 23.378	42.852 34.179
5/3/2015 1:15:00 PM 29238.936 1.015	4385700.000 34357.926	19.018 21.722	17.199 23.363	42.840 34.201
5/3/2015 1:30:00 PM 29233.441 1.015	4386600.000 34351.945	19.019 21.718	17.199 23.359	42.843 34.207
5/3/2015 1:45:00 PM 29237.500 1.015	4387500.000 34357.047	19.016 21.721	17.198 23.363	42.835 34.203
5/3/2015 2:00:00 PM 29247.727 1.015	4388400.000 34369.199	19.015 21.730	17.198 23.371	42.833 34.191
5/3/2015 2:15:00 PM 29243.102 1.015	4389300.000 34364.313	19.015 21.726	17.198 23.368	42.832 34.196
5/3/2015 2:30:00 PM 29249.813 1.015	4390200.000 34371.926	19.016 21.732	17.198 23.373	42.835 34.188
5/3/2015 2:45:00 PM 29248.723 1.015	4391100.000 34369.969	19.015 21.730	17.199 23.372	42.832 34.190

5/3/2015 3:00:00 PM 29240.346 1.015	4392000.000 34359.719	19.015 21.723	17.199 23.365	42.832 34.199
5/3/2015 3:15:00 PM 29239.719 1.015	4392900.000 34358.848	19.016 21.723	17.199 23.364	42.836 34.200
5/3/2015 3:30:00 PM 29223.896 1.015	4393800.000 34340.055	19.013 21.710	17.200 23.351	42.828 34.219
5/3/2015 3:45:00 PM 29217.939 1.015	4394700.000 34333.320	19.014 21.705	17.199 23.347	42.830 34.226
5/3/2015 4:00:00 PM 29217.389 1.015	4395600.000 34331.996	19.013 21.704	17.200 23.346	42.828 34.226
5/3/2015 4:15:00 PM 29231.031 1.015	4396500.000 34347.824	19.014 21.715	17.201 23.357	42.832 34.210
5/3/2015 4:30:00 PM 29233.109 1.015	4397400.000 34350.063	19.014 21.717	17.201 23.358	42.831 34.208
5/3/2015 4:45:00 PM 29231.104 1.015	4398300.000 34347.512	19.012 21.715	17.201 23.356	42.826 34.210
5/3/2015 5:00:00 PM 29219.023 1.015	4399200.000 34333.375	19.014 21.705	17.201 23.347	42.832 34.224
5/3/2015 5:15:00 PM 29225.775 1.015	4400100.000 34340.770	19.013 21.710	17.202 23.352	42.828 34.216
5/3/2015 5:30:00 PM 29220.592 1.015	4401000.000 34334.543	19.012 21.706	17.202 23.347	42.827 34.222
5/3/2015 5:45:00 PM 29228.893 1.015	4401900.000 34343.762	19.009 21.712	17.203 23.354	42.821 34.213
5/3/2015 6:00:00 PM 29208.189 1.015	4402800.000 34319.301	19.010 21.695	17.203 23.337	42.822 34.237
5/3/2015 6:15:00 PM 29227.285 1.015	4403700.000 34342.207	19.012 21.711	17.202 23.353	42.826 34.215
5/3/2015 6:30:00 PM 29215.541 1.015	4404600.000 34328.344	19.010 21.702	17.202 23.343	42.822 34.228
5/3/2015 6:45:00 PM 29249.514 1.015	4405500.000 34366.781	19.009 21.728	17.204 23.369	42.821 34.189
5/3/2015 7:00:00 PM 29209.506 1.015	4406400.000 34319.906	19.007 21.696	17.204 23.338	42.816 34.235
5/3/2015 7:15:00 PM 29232.959 1.015	4407300.000 34347.387	19.011 21.715	17.204 23.356	42.825 34.208
5/3/2015 7:30:00 PM 29243.869 1.015	4408200.000 34360.207	19.008 21.724	17.204 23.365	42.818 34.195

5/3/2015 7:45:00 PM 29237.813 1.015	4409100.000 34353.496	19.009 21.719	17.204 23.360	42.819 34.202
5/3/2015 8:00:00 PM 29228.912 1.015	4410000.000 34343.109	19.009 21.712	17.203 23.353	42.821 34.213
5/3/2015 8:15:00 PM 29237.676 1.015	4410900.000 34354.418	19.011 21.720	17.202 23.361	42.823 34.202
5/3/2015 8:30:00 PM 29243.303 1.015	4411800.000 34361.168	19.007 21.724	17.202 23.366	42.815 34.196
5/3/2015 8:45:00 PM 29237.857 1.015	4412700.000 34355.102	19.009 21.720	17.201 23.361	42.820 34.202
5/3/2015 9:00:00 PM 29249.059 1.015	4413600.000 34369.414	19.011 21.730	17.200 23.371	42.825 34.189
5/3/2015 9:15:00 PM 29243.049 1.015	4414500.000 34363.168	19.008 21.726	17.199 23.367	42.818 34.196
5/3/2015 9:30:00 PM 29260.871 1.015	4415400.000 34385.527	19.008 21.741	17.197 23.382	42.818 34.175
5/3/2015 9:45:00 PM 29253.986 1.015	4416300.000 34378.320	19.007 21.736	17.196 23.377	42.816 34.183
5/3/2015 10:00:00 PM 29263.098 1.015	4417200.000 34390.723	19.007 21.745	17.194 23.386	42.815 34.173
5/3/2015 10:15:00 PM 29265.133 1.015	4418100.000 34394.465	19.006 21.747	17.192 23.388	42.813 34.170
5/3/2015 10:30:00 PM 29267.695 1.015	4419000.000 34398.691	19.007 21.750	17.190 23.391	42.814 34.167
5/3/2015 10:45:00 PM 29271.021 1.015	4419900.000 34403.348	19.009 21.753	17.189 23.394	42.819 34.163
5/3/2015 11:00:00 PM 29258.721 1.015	4420800.000 34390.930	19.009 21.745	17.187 23.386	42.821 34.178
5/3/2015 11:15:00 PM 29233.033 1.015	4421700.000 34361.141	19.001 21.724	17.186 23.366	42.802 34.208
5/3/2015 11:30:00 PM 29281.096 1.015	4422600.000 34419.461	19.001 21.764	17.184 23.405	42.801 34.152
5/3/2015 11:45:00 PM 29285.959 1.015	4423500.000 34426.059	19.005 21.769	17.183 23.410	42.811 34.146
5/4/2015 12:00:00 AM 29281.080 1.015	4424400.000 34421.000	19.008 21.765	17.182 23.406	42.817 34.152
5/4/2015 12:15:00 AM 29283.049 1.015	4425300.000 34424.059	19.003 21.767	17.181 23.408	42.805 34.149

5/4/2015 12:30:00 AM 29301.313 1.015	4426200.000 34445.734	19.001 21.782	17.181 23.423	42.803 34.128
5/4/2015 12:45:00 AM 29271.738 1.015	4427100.000 34411.180	19.004 21.758	17.180 23.400	42.809 34.163
5/4/2015 1:00:00 AM 29286.104 1.015	4428000.000 34428.605	19.002 21.770	17.180 23.411	42.804 34.146
5/4/2015 1:15:00 AM 29282.863 1.015	4428900.000 34424.383	19.003 21.768	17.180 23.409	42.807 34.150
5/4/2015 1:30:00 AM 29309.742 1.015	4429800.000 34456.320	19.004 21.790	17.180 23.430	42.809 34.118
5/4/2015 1:45:00 AM 29293.830 1.015	4430700.000 34437.418	19.003 21.777	17.180 23.417	42.805 34.137
5/4/2015 2:00:00 AM 29323.570 1.015	4431600.000 34471.832	19.002 21.801	17.181 23.441	42.804 34.102
5/4/2015 2:15:00 AM 29295.740 1.015	4432500.000 34439.047	19.000 21.778	17.181 23.419	42.799 34.135
5/4/2015 2:30:00 AM 29294.975 1.015	4433400.000 34438.148	19.001 21.777	17.181 23.418	42.801 34.136
5/4/2015 2:45:00 AM 29278.793 1.015	4434300.000 34418.656	18.999 21.764	17.181 23.405	42.797 34.154
5/4/2015 3:00:00 AM 29305.002 1.015	4435200.000 34449.051	18.998 21.785	17.182 23.425	42.794 34.124
5/4/2015 3:15:00 AM 29298.895 1.015	4436100.000 34442.141	18.999 21.780	17.182 23.421	42.797 34.131
5/4/2015 3:30:00 AM 29288.711 1.015	4437000.000 34430.445	18.998 21.772	17.181 23.413	42.795 34.143
5/4/2015 3:45:00 AM 29299.439 1.015	4437900.000 34442.039	18.997 21.780	17.183 23.421	42.792 34.130
5/4/2015 4:00:00 AM 29304.064 1.015	4438800.000 34447.199	19.001 21.784	17.183 23.424	42.801 34.125
5/4/2015 4:15:00 AM 29318.809 1.015	4439700.000 34463.449	18.996 21.795	17.184 23.435	42.790 34.108
5/4/2015 4:30:00 AM 29316.094 1.015	4440600.000 34459.516	18.999 21.792	17.185 23.432	42.798 34.111
5/4/2015 4:45:00 AM 29283.268 1.015	4441500.000 34419.367	18.996 21.764	17.187 23.405	42.791 34.149
5/4/2015 5:00:00 AM 29300.063 1.015	4442400.000 34437.344	18.995 21.777	17.190 23.417	42.788 34.130

5/4/2015 5:15:00 AM 29316.174 1.015	4443300.000 34454.789	18.999 21.789	17.192 23.429	42.797 34.111
5/4/2015 5:30:00 AM 29307.752 1.015	4444200.000 34443.668	18.997 21.781	17.193 23.422	42.794 34.121
5/4/2015 5:45:00 AM 29301.988 1.015	4445100.000 34435.609	18.996 21.776	17.195 23.416	42.790 34.127
5/4/2015 6:00:00 AM 29294.158 1.015	4446000.000 34425.664	18.995 21.769	17.196 23.409	42.787 34.136
5/4/2015 6:15:00 AM 29284.887 1.015	4446900.000 34413.484	19.004 21.761	17.197 23.401	42.808 34.147
5/4/2015 6:30:00 AM 29273.971 1.015	4447800.000 34397.883	18.997 21.750	17.201 23.391	42.794 34.160
5/4/2015 6:45:00 AM 29272.408 1.015	4448700.000 34393.680	18.994 21.747	17.204 23.388	42.785 34.162
5/4/2015 7:00:00 AM 29233.068 1.015	4449600.000 34345.820	18.996 21.714	17.206 23.355	42.791 34.208
5/4/2015 7:15:00 AM 29262.119 1.015	4450500.000 34379.211	18.994 21.737	17.207 23.378	42.786 34.174
5/4/2015 7:30:00 AM 29244.375 1.015	4451400.000 34356.605	18.992 21.721	17.209 23.362	42.782 34.195
5/4/2015 7:45:00 AM 29212.424 1.015	4452300.000 34318.863	18.994 21.695	17.210 23.337	42.786 34.232
5/4/2015 8:00:00 AM 29218.891 1.015	4453200.000 34328.422	18.995 21.702	17.207 23.343	42.788 34.224
5/4/2015 8:15:00 AM 29197.703 1.015	4454100.000 34302.586	18.994 21.684	17.208 23.326	42.785 34.249
5/4/2015 8:30:00 AM 29228.787 1.015	4455000.000 34339.715	18.992 21.710	17.208 23.351	42.781 34.213
5/4/2015 8:45:00 AM 29222.789 1.015	4455900.000 34333.145	18.989 21.705	17.207 23.347	42.774 34.220
5/4/2015 9:00:00 AM 29226.975 1.015	4456800.000 34338.738	18.988 21.709	17.206 23.350	42.772 34.215
5/4/2015 9:15:00 AM 29213.301 1.015	4457700.000 34322.809	18.990 21.698	17.206 23.340	42.776 34.231
5/4/2015 9:30:00 AM 29225.322 1.015	4458600.000 34337.340	18.993 21.708	17.205 23.349	42.782 34.217
5/4/2015 9:45:00 AM 29179.457 1.015	4459500.000 34284.117	18.989 21.671	17.205 23.313	42.773 34.271

5/4/2015 10:00:00 AM 29208.896 1.015	4460400.000 34318.781	18.989 21.695	17.204 23.337	42.773 34.236
5/4/2015 10:15:00 AM 29203.963 1.015	4461300.000 34314.133	18.991 21.692	17.203 23.334	42.778 34.242
5/4/2015 10:30:00 AM 29222.150 1.015	4462200.000 34335.570	18.986 21.707	17.203 23.348	42.768 34.221
5/4/2015 10:45:00 AM 29207.406 1.015	4463100.000 34318.988	18.987 21.695	17.202 23.337	42.769 34.238
5/4/2015 11:00:00 AM 29199.752 1.015	4464000.000 34311.000	18.989 21.689	17.201 23.331	42.774 34.247
5/4/2015 11:15:00 AM 29203.025 1.015	4464900.000 34315.594	18.987 21.693	17.200 23.335	42.770 34.243
5/4/2015 11:30:00 AM 29205.205 1.015	4465800.000 34319.094	18.986 21.695	17.198 23.337	42.768 34.240
5/4/2015 11:45:00 AM 29203.576 1.015	4466700.000 34317.395	18.989 21.694	17.198 23.336	42.774 34.242
5/4/2015 12:00:00 PM 29211.020 1.015	4467600.000 34326.609	18.986 21.700	17.198 23.342	42.768 34.234
5/4/2015 12:15:00 PM 29230.488 1.015	4468500.000 34350.707	18.992 21.717	17.196 23.358	42.782 34.211
5/4/2015 12:30:00 PM 29220.508 1.015	4469400.000 34339.520	18.986 21.709	17.195 23.351	42.768 34.223
5/4/2015 12:45:00 PM 29221.363 1.015	4470300.000 34341.129	18.985 21.710	17.194 23.352	42.765 34.222
5/4/2015 1:00:00 PM 29214.152 1.015	4471200.000 34333.742	18.990 21.705	17.193 23.347	42.776 34.230
5/4/2015 1:15:00 PM 29199.941 1.015	4472100.000 34316.566	18.989 21.693	17.194 23.335	42.775 34.247
5/4/2015 1:30:00 PM 29231.486 1.015	4473000.000 34354.711	18.987 21.720	17.192 23.361	42.771 34.210
5/4/2015 1:45:00 PM 29239.543 1.015	4473900.000 34364.660	18.981 21.726	17.192 23.368	42.756 34.200
5/4/2015 2:00:00 PM 29228.945 1.015	4474800.000 34352.410	18.985 21.718	17.191 23.360	42.765 34.213
5/4/2015 2:15:00 PM 29215.865 1.015	4475700.000 34337.168	18.982 21.707	17.191 23.349	42.758 34.228
5/4/2015 2:30:00 PM 29225.287 1.015	4476600.000 34348.922	18.987 21.715	17.190 23.357	42.769 34.217

5/4/2015 2:45:00 PM 29227.736 1.015	4477500.000 34352.137	18.985 21.718	17.190 23.359	42.766 34.214
5/4/2015 3:00:00 PM 29237.826 1.015	4478400.000 34363.934	18.984 21.726	17.190 23.367	42.764 34.202
5/4/2015 3:15:00 PM 29225.246 1.015	4479300.000 34349.348	18.982 21.716	17.190 23.358	42.759 34.217
5/4/2015 3:30:00 PM 29251.021 1.015	4480200.000 34379.504	18.981 21.737	17.190 23.378	42.757 34.187
5/4/2015 3:45:00 PM 29239.422 1.015	4481100.000 34365.871	18.984 21.727	17.190 23.369	42.764 34.200
5/4/2015 4:00:00 PM 29252.004 1.015	4482000.000 34380.797	18.982 21.738	17.190 23.379	42.758 34.186
5/4/2015 4:15:00 PM 29232.447 1.015	4482900.000 34357.535	18.978 21.721	17.190 23.363	42.750 34.209
5/4/2015 4:30:00 PM 29247.691 1.015	4483800.000 34374.773	18.978 21.733	17.191 23.375	42.749 34.191
5/4/2015 4:45:00 PM 29212.156 1.015	4484700.000 34332.336	18.980 21.704	17.192 23.346	42.755 34.232
5/4/2015 5:00:00 PM 29229.162 1.015	4485600.000 34351.648	18.981 21.717	17.193 23.359	42.756 34.212
5/4/2015 5:15:00 PM 29237.262 1.015	4486500.000 34360.496	18.984 21.724	17.194 23.365	42.763 34.203
5/4/2015 5:30:00 PM 29248.875 1.015	4487400.000 34372.648	18.979 21.732	17.196 23.373	42.753 34.189
5/4/2015 5:45:00 PM 29255.795 1.015	4488300.000 34380.168	18.979 21.737	17.196 23.379	42.752 34.181
5/4/2015 6:00:00 PM 29250.820 1.015	4489200.000 34374.324	18.983 21.733	17.196 23.375	42.760 34.187
5/4/2015 6:15:00 PM 29212.887 1.015	4490100.000 34328.875	18.980 21.702	17.197 23.344	42.755 34.231
5/4/2015 6:30:00 PM 29208.184 1.015	4491000.000 34323.008	18.982 21.698	17.198 23.340	42.758 34.237
5/4/2015 6:45:00 PM 29203.580 1.015	4491900.000 34316.652	18.977 21.693	17.199 23.335	42.747 34.242
5/4/2015 7:00:00 PM 29193.689 1.015	4492800.000 34305.301	18.983 21.685	17.199 23.328	42.761 34.254
5/4/2015 7:15:00 PM 29188.563 1.015	4493700.000 34299.406	18.978 21.681	17.199 23.324	42.749 34.260

5/4/2015 7:30:00 PM 29198.428 1.015	4494600.000 34310.465	18.977 21.689	17.199 23.331	42.747 34.248
5/4/2015 7:45:00 PM 29186.617 1.015	4495500.000 34297.063	18.982 21.680	17.199 23.322	42.759 34.262
5/4/2015 8:00:00 PM 29179.936 1.015	4496400.000 34289.137	18.977 21.674	17.199 23.317	42.747 34.270
5/4/2015 8:15:00 PM 29169.439 1.015	4497300.000 34277.004	18.978 21.666	17.199 23.308	42.751 34.282
5/4/2015 8:30:00 PM 29195.184 1.015	4498200.000 34307.395	18.976 21.687	17.198 23.329	42.745 34.252
5/4/2015 8:45:00 PM 29185.447 1.015	4499100.000 34296.691	18.978 21.679	17.197 23.322	42.749 34.264
5/4/2015 9:00:00 PM 29188.496 1.015	4500000.000 34300.547	18.977 21.682	17.197 23.324	42.747 34.260
5/4/2015 9:15:00 PM 29187.234 1.015	4500900.000 34299.875	18.974 21.681	17.196 23.324	42.741 34.262
5/4/2015 9:30:00 PM 29171.479 1.015	4501800.000 34281.902	18.975 21.669	17.195 23.312	42.742 34.280
5/4/2015 9:45:00 PM 29205.754 1.015	4502700.000 34322.922	18.972 21.697	17.194 23.340	42.736 34.240
5/4/2015 10:00:00 PM 29218.465 1.015	4503600.000 34338.676	18.976 21.708	17.193 23.350	42.745 34.225
5/4/2015 10:15:00 PM 29233.326 1.015	4504500.000 34357.219	18.976 21.721	17.192 23.363	42.745 34.208
5/4/2015 10:30:00 PM 29241.385 1.015	4505400.000 34367.438	18.971 21.728	17.191 23.370	42.733 34.198
5/4/2015 10:45:00 PM 29262.729 1.015	4506300.000 34393.672	18.975 21.747	17.189 23.388	42.742 34.173
5/4/2015 11:00:00 PM 29246.729 1.015	4507200.000 34376.492	18.973 21.734	17.187 23.376	42.739 34.192
5/4/2015 11:15:00 PM 29267.988 1.015	4508100.000 34402.969	18.969 21.753	17.185 23.394	42.730 34.167
5/4/2015 11:30:00 PM 29253.197 1.015	4509000.000 34388.152	18.969 21.742	17.182 23.384	42.730 34.184
5/4/2015 11:45:00 PM 29279.234 1.015	4509900.000 34419.645	18.971 21.764	17.181 23.405	42.734 34.154
5/5/2015 12:00:00 AM 29259.686 1.015	4510800.000 34397.879	18.972 21.749	17.179 23.391	42.736 34.177

5/5/2015 12:15:00 AM 29264.064 1.015	4511700.000 34403.645	18.970 21.753	17.179 23.394	42.732 34.172
5/5/2015 12:30:00 AM 29272.408 1.015	4512600.000 34414.258	18.967 21.760	17.177 23.402	42.726 34.162
5/5/2015 12:45:00 AM 29253.479 1.015	4513500.000 34392.480	18.970 21.745	17.177 23.387	42.732 34.184
5/5/2015 1:00:00 AM 29258.492 1.015	4514400.000 34398.375	18.972 21.749	17.177 23.391	42.736 34.178
5/5/2015 1:15:00 AM 29273.303 1.015	4515300.000 34415.855	18.971 21.762	17.177 23.403	42.734 34.161
5/5/2015 1:30:00 AM 29260.406 1.015	4516200.000 34400.695	18.972 21.751	17.177 23.392	42.737 34.176
5/5/2015 1:45:00 AM 29276.922 1.015	4517100.000 34420.043	18.970 21.764	17.177 23.406	42.732 34.157
5/5/2015 2:00:00 AM 29269.482 1.015	4518000.000 34411.297	18.969 21.758	17.177 23.400	42.731 34.165
5/5/2015 2:15:00 AM 29278.836 1.015	4518900.000 34421.680	18.974 21.766	17.178 23.407	42.740 34.154
5/5/2015 2:30:00 AM 29273.018 1.015	4519800.000 34414.438	18.970 21.761	17.178 23.402	42.732 34.161
5/5/2015 2:45:00 AM 29267.059 1.015	4520700.000 34406.406	18.966 21.755	17.179 23.396	42.723 34.168
5/5/2015 3:00:00 AM 29265.684 1.015	4521600.000 34404.598	18.971 21.754	17.180 23.395	42.734 34.170
5/5/2015 3:15:00 AM 29289.535 1.015	4522500.000 34431.684	18.968 21.773	17.181 23.414	42.727 34.142
5/5/2015 3:30:00 AM 29273.068 1.015	4523400.000 34411.309	18.968 21.759	17.182 23.400	42.726 34.161
5/5/2015 3:45:00 AM 29275.898 1.015	4524300.000 34413.695	18.967 21.760	17.184 23.401	42.726 34.158
5/5/2015 4:00:00 AM 29275.791 1.015	4525200.000 34412.883	18.967 21.760	17.184 23.401	42.724 34.158
5/5/2015 4:15:00 AM 29287.854 1.015	4526100.000 34425.773	18.969 21.769	17.186 23.410	42.729 34.144
5/5/2015 4:30:00 AM 29294.219 1.015	4527000.000 34432.652	18.964 21.774	17.187 23.414	42.719 34.136
5/5/2015 4:45:00 AM 29285.885 1.015	4527900.000 34421.086	18.964 21.766	17.189 23.406	42.718 34.146

5/5/2015 5:00:00 AM 29282.166 1.015	4528800.000 34415.434	18.967 21.762	17.191 23.402	42.724 34.150
5/5/2015 5:15:00 AM 29294.223 1.015	4529700.000 34429.195	18.965 21.771	17.191 23.412	42.722 34.136
5/5/2015 5:30:00 AM 29290.980 1.015	4530600.000 34424.434	18.965 21.768	17.193 23.409	42.721 34.140
5/5/2015 5:45:00 AM 29306.543 1.015	4531500.000 34441.098	18.967 21.780	17.195 23.420	42.724 34.122
5/5/2015 6:00:00 AM 29299.961 1.015	4532400.000 34432.141	18.963 21.774	17.196 23.414	42.716 34.130
5/5/2015 6:15:00 AM 29285.770 1.015	4533300.000 34413.980	18.963 21.761	17.198 23.402	42.716 34.146
5/5/2015 6:30:00 AM 29265.449 1.015	4534200.000 34388.266	18.965 21.743	17.201 23.384	42.720 34.170
5/5/2015 6:45:00 AM 29253.188 1.015	4535100.000 34371.770	18.959 21.732	17.203 23.373	42.707 34.184
5/5/2015 7:00:00 AM 29228.051 1.015	4536000.000 34341.211	18.961 21.711	17.205 23.352	42.712 34.214
5/5/2015 7:15:00 AM 29212.244 1.015	4536900.000 34320.281	18.962 21.696	17.208 23.338	42.713 34.232
5/5/2015 7:30:00 AM 29209.756 1.015	4537800.000 34316.816	18.961 21.694	17.208 23.335	42.711 34.235
5/5/2015 7:45:00 AM 29211.248 1.015	4538700.000 34317.289	18.963 21.694	17.210 23.336	42.716 34.233
5/5/2015 8:00:00 AM 29199.885 1.015	4539600.000 34303.066	18.963 21.684	17.211 23.326	42.716 34.247
5/5/2015 8:15:00 AM 29202.451 1.015	4540500.000 34305.129	18.958 21.686	17.212 23.327	42.705 34.244
5/5/2015 8:30:00 AM 29190.410 1.015	4541400.000 34291.254	18.962 21.676	17.212 23.318	42.713 34.258
5/5/2015 8:45:00 AM 29211.025 1.015	4542300.000 34315.539	18.962 21.693	17.212 23.335	42.715 34.234
5/5/2015 9:00:00 AM 29176.014 1.015	4543200.000 34274.746	18.957 21.665	17.211 23.307	42.703 34.275
5/5/2015 9:15:00 AM 29185.807 1.015	4544100.000 34286.113	18.958 21.672	17.212 23.315	42.705 34.263
5/5/2015 9:30:00 AM 29186.453 1.015	4545000.000 34287.215	18.958 21.673	17.211 23.315	42.705 34.262

5/5/2015 9:45:00 AM 29170.182 1.015	4545900.000 34268.098	18.956 21.660	17.211 23.302	42.700 34.282
5/5/2015 10:00:00 AM 29205.799 1.015	4546800.000 34310.211	18.960 21.689	17.211 23.331	42.709 34.240
5/5/2015 10:15:00 AM 29203.135 1.015	4547700.000 34307.219	18.960 21.687	17.211 23.329	42.710 34.243
5/5/2015 10:30:00 AM 29169.271 1.015	4548600.000 34268.238	18.957 21.660	17.210 23.302	42.703 34.283
5/5/2015 10:45:00 AM 29198.299 1.015	4549500.000 34302.688	18.957 21.684	17.209 23.326	42.702 34.249
5/5/2015 11:00:00 AM 29152.039 1.015	4550400.000 34249.078	18.956 21.647	17.208 23.289	42.699 34.303
5/5/2015 11:15:00 AM 29182.689 1.015	4551300.000 34285.020	18.951 21.672	17.208 23.314	42.689 34.267
5/5/2015 11:30:00 AM 29188.209 1.015	4552200.000 34292.242	18.956 21.677	17.207 23.319	42.700 34.260
5/5/2015 11:45:00 AM 29187.234 1.015	4553100.000 34291.836	18.957 21.676	17.206 23.318	42.703 34.262
5/5/2015 12:00:00 PM 29179.545 1.015	4554000.000 34283.477	18.954 21.670	17.206 23.313	42.696 34.271
5/5/2015 12:15:00 PM 29179.902 1.015	4554900.000 34284.445	18.958 21.671	17.205 23.313	42.705 34.270
5/5/2015 12:30:00 PM 29162.307 1.015	4555800.000 34264.578	18.954 21.657	17.204 23.300	42.696 34.291
5/5/2015 12:45:00 PM 29198.814 1.015	4556700.000 34308.207	18.957 21.688	17.203 23.330	42.703 34.248
5/5/2015 1:00:00 PM 29180.324 1.015	4557600.000 34287.227	18.951 21.673	17.202 23.315	42.689 34.270
5/5/2015 1:15:00 PM 29183.537 1.015	4558500.000 34291.207	18.955 21.676	17.202 23.318	42.697 34.266
5/5/2015 1:30:00 PM 29174.041 1.015	4559400.000 34280.598	18.957 21.668	17.201 23.311	42.703 34.277
5/5/2015 1:45:00 PM 29158.449 1.015	4560300.000 34262.676	18.957 21.656	17.200 23.299	42.702 34.295
5/5/2015 2:00:00 PM 29183.600 1.015	4561200.000 34292.902	18.953 21.677	17.199 23.319	42.694 34.266
5/5/2015 2:15:00 PM 29195.707 1.015	4562100.000 34307.195	18.952 21.687	17.199 23.329	42.691 34.252

5/5/2015 2:30:00 PM 29202.166 1.015	4563000.000 34315.063	18.949 21.692	17.199 23.334	42.685 34.244
5/5/2015 2:45:00 PM 29184.736 1.015	4563900.000 34294.852	18.954 21.678	17.199 23.321	42.695 34.264
5/5/2015 3:00:00 PM 29168.523 1.015	4564800.000 34276.203	18.951 21.665	17.198 23.308	42.690 34.284
5/5/2015 3:15:00 PM 29174.131 1.015	4565700.000 34283.391	18.951 21.670	17.197 23.313	42.690 34.277
5/5/2015 3:30:00 PM 29188.920 1.015	4566600.000 34301.109	18.951 21.682	17.197 23.325	42.689 34.260
5/5/2015 3:45:00 PM 29183.664 1.015	4567500.000 34294.867	18.951 21.678	17.197 23.321	42.688 34.266
5/5/2015 4:00:00 PM 29176.564 1.015	4568400.000 34287.129	18.947 21.673	17.196 23.315	42.681 34.274
5/5/2015 4:15:00 PM 29159.859 1.015	4569300.000 34267.309	18.953 21.659	17.196 23.302	42.694 34.294
5/5/2015 4:30:00 PM 29185.807 1.015	4570200.000 34297.527	18.952 21.680	17.197 23.322	42.691 34.263
5/5/2015 4:45:00 PM 29162.371 1.015	4571100.000 34270.586	18.950 21.661	17.196 23.304	42.686 34.291
5/5/2015 5:00:00 PM 29167.514 1.015	4572000.000 34276.629	18.950 21.665	17.196 23.308	42.686 34.285
5/5/2015 5:15:00 PM 29161.809 1.015	4572900.000 34270.535	18.952 21.661	17.195 23.304	42.691 34.291
5/5/2015 5:30:00 PM 29166.477 1.015	4573800.000 34275.879	18.952 21.665	17.195 23.308	42.691 34.286
5/5/2015 5:45:00 PM 29166.250 1.015	4574700.000 34275.352	18.948 21.664	17.196 23.307	42.683 34.286
5/5/2015 6:00:00 PM 29170.754 1.015	4575600.000 34280.906	18.949 21.668	17.195 23.311	42.684 34.281
5/5/2015 6:15:00 PM 29189.537 1.015	4576500.000 34303.258	18.947 21.684	17.195 23.326	42.680 34.259
5/5/2015 6:30:00 PM 29181.006 1.015	4577400.000 34293.098	18.950 21.677	17.195 23.319	42.686 34.269
5/5/2015 6:45:00 PM 29172.861 1.015	4578300.000 34283.992	18.951 21.670	17.195 23.313	42.690 34.278
5/5/2015 7:00:00 PM 29153.512 1.015	4579200.000 34261.461	18.945 21.655	17.194 23.298	42.675 34.301

5/5/2015 7:15:00 PM 29171.146 1.015	4580100.000 34282.250	18.950 21.669	17.194 23.312	42.686 34.280
5/5/2015 7:30:00 PM 29160.406 1.015	4581000.000 34269.691	18.946 21.660	17.194 23.303	42.678 34.293
5/5/2015 7:45:00 PM 29176.463 1.015	4581900.000 34289.176	18.950 21.674	17.193 23.317	42.686 34.274
5/5/2015 8:00:00 PM 29164.918 1.015	4582800.000 34275.746	18.949 21.665	17.193 23.308	42.684 34.288
5/5/2015 8:15:00 PM 29190.703 1.015	4583700.000 34306.520	18.946 21.686	17.193 23.328	42.678 34.257
5/5/2015 8:30:00 PM 29217.539 1.015	4584600.000 34338.664	18.945 21.708	17.192 23.350	42.675 34.226
5/5/2015 8:45:00 PM 29202.580 1.015	4585500.000 34321.352	18.945 21.696	17.191 23.339	42.675 34.244
5/5/2015 9:00:00 PM 29209.906 1.015	4586400.000 34330.363	18.947 21.703	17.191 23.345	42.681 34.235
5/5/2015 9:15:00 PM 29208.059 1.015	4587300.000 34329.289	18.944 21.702	17.190 23.344	42.673 34.237
5/5/2015 9:30:00 PM 29250.035 1.015	4588200.000 34380.043	18.944 21.737	17.188 23.378	42.674 34.188
5/5/2015 9:45:00 PM 29281.836 1.015	4589100.000 34419.109	18.946 21.764	17.186 23.405	42.678 34.151
5/5/2015 10:00:00 PM 29308.285 1.015	4590000.000 34452.238	18.945 21.787	17.183 23.428	42.676 34.120
5/5/2015 10:15:00 PM 29323.725 1.015	4590900.000 34472.219	18.948 21.801	17.181 23.441	42.682 34.102
5/5/2015 10:30:00 PM 29308.662 1.015	4591800.000 34456.004	18.944 21.790	17.179 23.430	42.673 34.120
5/5/2015 10:45:00 PM 29292.355 1.015	4592700.000 34437.574	18.950 21.777	17.178 23.418	42.686 34.139
5/5/2015 11:00:00 PM 29316.979 1.015	4593600.000 34467.816	18.949 21.798	17.176 23.438	42.685 34.110
5/5/2015 11:15:00 PM 29307.619 1.015	4594500.000 34457.699	18.947 21.791	17.175 23.431	42.679 34.121
5/5/2015 11:30:00 PM 29308.990 1.015	4595400.000 34460.258	18.949 21.792	17.174 23.433	42.685 34.119
5/5/2015 11:45:00 PM 29317.629 1.015	4596300.000 34471.434	18.948 21.800	17.172 23.441	42.682 34.109

5/6/2015 12:00:00 AM 29301.666 1.015	4597200.000 34452.867	18.946 21.787	17.172 23.428	42.679 34.128
5/6/2015 12:15:00 AM 29312.307 1.015	4598100.000 34465.508	18.950 21.796	17.172 23.437	42.686 34.115
5/6/2015 12:30:00 AM 29292.418 1.015	4599000.000 34442.738	18.953 21.780	17.171 23.421	42.694 34.139
5/6/2015 12:45:00 AM 29296.689 1.015	4599900.000 34448.164	18.947 21.784	17.171 23.425	42.681 34.134
5/6/2015 1:00:00 AM 29313.721 1.015	4600800.000 34468.469	18.946 21.798	17.170 23.439	42.677 34.114
5/6/2015 1:15:00 AM 29332.564 1.015	4601700.000 34490.828	18.951 21.813	17.170 23.454	42.690 34.092
5/6/2015 1:30:00 AM 29313.195 1.015	4602600.000 34468.664	18.946 21.798	17.169 23.439	42.679 34.114
5/6/2015 1:45:00 AM 29325.314 1.015	4603500.000 34483.934	18.951 21.809	17.168 23.449	42.690 34.100
5/6/2015 2:00:00 AM 29317.201 1.015	4604400.000 34474.191	18.946 21.802	17.168 23.442	42.678 34.110
5/6/2015 2:15:00 AM 29316.326 1.015	4605300.000 34473.492	18.953 21.801	17.168 23.442	42.694 34.111
5/6/2015 2:30:00 AM 29346.738 1.015	4606200.000 34508.789	18.951 21.826	17.168 23.466	42.688 34.075
5/6/2015 2:45:00 AM 29343.514 1.015	4607100.000 34505.465	18.946 21.824	17.168 23.464	42.677 34.079
5/6/2015 3:00:00 AM 29313.137 1.015	4608000.000 34469.344	18.952 21.798	17.168 23.439	42.691 34.114
5/6/2015 3:15:00 AM 29333.258 1.015	4608900.000 34492.188	18.951 21.814	17.169 23.455	42.689 34.091
5/6/2015 3:30:00 AM 29353.709 1.015	4609800.000 34516.371	18.950 21.831	17.169 23.471	42.687 34.067
5/6/2015 3:45:00 AM 29340.039 1.015	4610700.000 34499.078	18.951 21.819	17.171 23.459	42.690 34.083
5/6/2015 4:00:00 AM 29350.291 1.015	4611600.000 34511.535	18.950 21.828	17.170 23.468	42.687 34.071
5/6/2015 4:15:00 AM 29309.426 1.015	4612500.000 34462.676	18.952 21.794	17.171 23.435	42.692 34.119
5/6/2015 4:30:00 AM 29331.621 1.015	4613400.000 34487.750	18.952 21.811	17.172 23.452	42.692 34.093

5/6/2015 4:45:00 AM 29337.758 1.015	4614300.000 34494.082	18.957 21.816	17.174 23.456	42.703 34.086
5/6/2015 5:00:00 AM 29372.246 1.015	4615200.000 34533.957	18.954 21.844	17.174 23.483	42.696 34.046
5/6/2015 5:15:00 AM 29379.447 1.015	4616100.000 34541.055	18.951 21.849	17.176 23.488	42.690 34.037
5/6/2015 5:30:00 AM 29376.979 1.015	4617000.000 34537.406	18.952 21.846	17.177 23.485	42.691 34.040
5/6/2015 5:45:00 AM 29374.521 1.015	4617900.000 34533.094	18.953 21.843	17.179 23.483	42.693 34.043
5/6/2015 6:00:00 AM 29362.029 1.015	4618800.000 34517.449	18.955 21.832	17.180 23.472	42.698 34.058
5/6/2015 6:15:00 AM 29364.080 1.015	4619700.000 34518.770	18.954 21.833	17.182 23.473	42.696 34.055
5/6/2015 6:30:00 AM 29349.154 1.015	4620600.000 34499.871	18.950 21.820	17.183 23.460	42.686 34.073
5/6/2015 6:45:00 AM 29373.398 1.015	4621500.000 34527.074	18.954 21.839	17.185 23.478	42.695 34.044
5/6/2015 7:00:00 AM 29383.574 1.015	4622400.000 34538.285	18.952 21.847	17.186 23.486	42.691 34.033
5/6/2015 7:15:00 AM 29352.082 1.015	4623300.000 34500.379	18.956 21.821	17.187 23.460	42.700 34.069
5/6/2015 7:30:00 AM 29361.613 1.015	4624200.000 34510.707	18.954 21.828	17.188 23.467	42.696 34.058
5/6/2015 7:45:00 AM 29360.646 1.015	4625100.000 34507.879	18.955 21.826	17.191 23.465	42.697 34.059
5/6/2015 8:00:00 AM 29361.287 1.015	4626000.000 34507.949	18.955 21.826	17.191 23.465	42.698 34.058
5/6/2015 8:15:00 AM 29370.385 1.015	4626900.000 34518.230	18.956 21.833	17.192 23.472	42.699 34.048
5/6/2015 8:30:00 AM 29377.471 1.015	4627800.000 34525.332	18.954 21.838	17.194 23.477	42.695 34.040
5/6/2015 8:45:00 AM 29368.748 1.015	4628700.000 34513.586	18.952 21.830	17.195 23.469	42.692 34.050
5/6/2015 9:00:00 AM 29366.283 1.015	4629600.000 34510.496	18.956 21.828	17.196 23.467	42.701 34.053
5/6/2015 9:15:00 AM 29368.793 1.015	4630500.000 34513.375	18.956 21.830	17.196 23.469	42.699 34.050

5/6/2015 9:30:00 AM 29369.271 1.015	4631400.000 34513.125	18.955 21.830	17.197 23.469	42.697 34.049
5/6/2015 9:45:00 AM 29377.477 1.015	4632300.000 34522.625	18.953 21.837	17.197 23.475	42.694 34.040
5/6/2015 10:00:00 AM 29360.027 1.015	4633200.000 34502.121	18.955 21.822	17.197 23.461	42.697 34.060
5/6/2015 10:15:00 AM 29337.600 1.015	4634100.000 34475.766	18.952 21.804	17.197 23.444	42.691 34.086
5/6/2015 10:30:00 AM 29390.646 1.015	4635000.000 34537.422	18.954 21.847	17.198 23.485	42.696 34.024
5/6/2015 10:45:00 AM 29357.123 1.015	4635900.000 34498.234	18.954 21.820	17.198 23.459	42.695 34.063
5/6/2015 11:00:00 AM 29360.936 1.015	4636800.000 34502.637	18.958 21.823	17.198 23.462	42.705 34.059
5/6/2015 11:15:00 AM 29369.258 1.015	4637700.000 34512.359	18.954 21.829	17.198 23.468	42.695 34.049
5/6/2015 11:30:00 AM 29364.646 1.015	4638600.000 34507.477	18.954 21.826	17.197 23.465	42.696 34.055
5/6/2015 11:45:00 AM 29368.037 1.015	4639500.000 34511.125	18.955 21.829	17.198 23.468	42.697 34.051
5/6/2015 12:00:00 PM 29345.605 1.015	4640400.000 34485.512	18.956 21.811	17.197 23.450	42.699 34.077
5/6/2015 12:15:00 PM 29364.486 1.015	4641300.000 34507.832	18.957 21.826	17.196 23.465	42.702 34.055
5/6/2015 12:30:00 PM 29353.121 1.015	4642200.000 34495.156	18.957 21.817	17.196 23.457	42.703 34.068
5/6/2015 12:45:00 PM 29365.865 1.015	4643100.000 34510.266	18.952 21.828	17.195 23.467	42.692 34.053
5/6/2015 1:00:00 PM 29349.764 1.015	4644000.000 34492.500	18.956 21.816	17.194 23.455	42.700 34.072
5/6/2015 1:15:00 PM 29340.150 1.015	4644900.000 34481.949	18.954 21.808	17.193 23.448	42.696 34.083
5/6/2015 1:30:00 PM 29372.762 1.015	4645800.000 34520.621	18.956 21.835	17.192 23.474	42.699 34.045
5/6/2015 1:45:00 PM 29372.926 1.015	4646700.000 34521.961	18.952 21.836	17.191 23.475	42.692 34.045
5/6/2015 2:00:00 PM 29360.902 1.015	4647600.000 34508.180	18.954 21.826	17.191 23.466	42.696 34.059

5/6/2015 2:15:00 PM 29349.906 1.015	4648500.000 34495.586	18.956 21.818	17.190 23.457	42.700 34.072
5/6/2015 2:30:00 PM 29377.758 1.015	4649400.000 34528.527	18.954 21.840	17.190 23.479	42.695 34.039
5/6/2015 2:45:00 PM 29363.090 1.015	4650300.000 34511.766	18.956 21.829	17.189 23.468	42.699 34.056
5/6/2015 3:00:00 PM 29381.287 1.015	4651200.000 34534.035	18.956 21.844	17.188 23.483	42.701 34.035
5/6/2015 3:15:00 PM 29373.619 1.015	4652100.000 34524.957	18.956 21.838	17.188 23.477	42.699 34.044
5/6/2015 3:30:00 PM 29372.951 1.015	4653000.000 34524.172	18.957 21.837	17.188 23.476	42.703 34.045
5/6/2015 3:45:00 PM 29385.510 1.015	4653900.000 34539.543	18.955 21.848	17.187 23.487	42.697 34.030
5/6/2015 4:00:00 PM 29384.635 1.015	4654800.000 34538.855	18.954 21.848	17.187 23.486	42.695 34.031
5/6/2015 4:15:00 PM 29398.873 1.015	4655700.000 34555.801	18.954 21.859	17.187 23.498	42.695 34.015
5/6/2015 4:30:00 PM 29391.477 1.015	4656600.000 34546.684	18.957 21.853	17.187 23.492	42.702 34.023
5/6/2015 4:45:00 PM 29372.932 1.015	4657500.000 34525.445	18.959 21.838	17.186 23.477	42.706 34.045
5/6/2015 5:00:00 PM 29427.961 1.015	4658400.000 34590.535	18.959 21.884	17.186 23.522	42.707 33.981
5/6/2015 5:15:00 PM 29389.559 1.015	4659300.000 34546.277	18.954 21.853	17.185 23.491	42.696 34.026
5/6/2015 5:30:00 PM 29417.045 1.015	4660200.000 34579.195	18.961 21.876	17.184 23.514	42.712 33.994
5/6/2015 5:45:00 PM 29424.172 1.015	4661100.000 34587.711	18.958 21.881	17.184 23.520	42.705 33.986
5/6/2015 6:00:00 PM 29426.803 1.015	4662000.000 34591.012	18.959 21.884	17.184 23.522	42.707 33.983
5/6/2015 6:15:00 PM 29422.029 1.015	4662900.000 34586.012	18.962 21.880	17.183 23.518	42.715 33.988
5/6/2015 6:30:00 PM 29420.900 1.015	4663800.000 34584.754	18.960 21.879	17.183 23.518	42.708 33.989
5/6/2015 6:45:00 PM 29438.748 1.015	4664700.000 34605.734	18.962 21.894	17.183 23.532	42.713 33.969

5/6/2015 7:00:00 PM 29423.049 1.015	4665600.000 34587.211	18.963 21.881	17.183 23.519	42.716 33.987
5/6/2015 7:15:00 PM 29426.553 1.015	4666500.000 34591.605	18.962 21.884	17.182 23.522	42.713 33.983
5/6/2015 7:30:00 PM 29426.414 1.015	4667400.000 34591.367	18.964 21.884	17.183 23.522	42.718 33.983
5/6/2015 7:45:00 PM 29438.924 1.015	4668300.000 34606.414	18.960 21.894	17.182 23.532	42.709 33.969
5/6/2015 8:00:00 PM 29429.545 1.015	4669200.000 34595.805	18.965 21.887	17.182 23.525	42.720 33.979
5/6/2015 8:15:00 PM 29395.771 1.015	4670100.000 34555.891	18.961 21.859	17.182 23.498	42.712 34.018
5/6/2015 8:30:00 PM 29437.141 1.015	4671000.000 34604.598	18.963 21.893	17.182 23.531	42.715 33.971
5/6/2015 8:45:00 PM 29433.361 1.015	4671900.000 34600.215	18.961 21.890	17.182 23.528	42.712 33.975
5/6/2015 9:00:00 PM 29434.158 1.015	4672800.000 34601.227	18.959 21.891	17.182 23.529	42.707 33.974
5/6/2015 9:15:00 PM 29451.035 1.015	4673700.000 34621.473	18.965 21.905	17.181 23.543	42.722 33.955
5/6/2015 9:30:00 PM 29445.336 1.015	4674600.000 34614.977	18.965 21.900	17.181 23.538	42.722 33.961
5/6/2015 9:45:00 PM 29438.049 1.015	4675500.000 34606.887	18.963 21.895	17.180 23.533	42.716 33.970
5/6/2015 10:00:00 PM 29445.854 1.015	4676400.000 34616.063	18.967 21.901	17.180 23.539	42.726 33.961
5/6/2015 10:15:00 PM 29439.150 1.015	4677300.000 34608.992	18.968 21.896	17.179 23.534	42.726 33.968
5/6/2015 10:30:00 PM 29462.869 1.015	4678200.000 34636.410	18.966 21.915	17.180 23.553	42.723 33.941
5/6/2015 10:45:00 PM 29469.260 1.015	4679100.000 34644.879	18.971 21.921	17.179 23.559	42.734 33.934
5/6/2015 11:00:00 PM 29483.164 1.015	4680000.000 34661.563	18.971 21.933	17.178 23.570	42.733 33.918
5/6/2015 11:15:00 PM 29446.301 1.015	4680900.000 34618.840	18.969 21.903	17.177 23.541	42.729 33.960
5/6/2015 11:30:00 PM 29457.363 1.015	4681800.000 34632.184	18.969 21.912	17.177 23.550	42.730 33.947

5/6/2015 11:45:00 PM	4682700.000	18.965	17.177	42.721
29458.889	34634.184	21.914	23.551	33.946
1.015				

Report Date: 5/7/2015 8:10:20 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4D Pre Test_Append_2015-05-07_08-09-16-208.wsl
Create Date: 5/7/2015 8:09:16 AM

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	

Log Data:

Record Count: 5240

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#: 392547
SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547	SN#: 392547
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	
Actual Conductivity (µS)		Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	
Resistivity (ohm-cm)		Water Density (g/cm3)			
4/30/2015 12:00:00 AM	4081500.000	119.680	20.432	269.591	
36380.105	39857.875	25.715	27.103	27.488	
1.018					
4/30/2015 12:15:00 AM	4082400.000	119.674	20.430	269.576	
36360.445	39838.074	25.701	27.090	27.502	
1.018					
4/30/2015 12:30:00 AM	4083300.000	119.651	20.429	269.526	
36399.941	39881.789	25.732	27.120	27.473	
1.018					
4/30/2015 12:45:00 AM	4084200.000	119.631	20.430	269.480	
36353.277	39830.289	25.695	27.085	27.508	
1.018					
4/30/2015 1:00:00 AM	4085100.000	119.621	20.429	269.459	
36396.121	39877.387	25.729	27.117	27.475	
1.018					
4/30/2015 1:15:00 AM	4086000.000	119.596	20.431	269.401	
36395.137	39874.629	25.727	27.115	27.476	
1.018					

4/30/2015 1:30:00 AM 36418.531 1.018	4086900.000 39901.063	119.585 25.746	20.430 27.133	269.376 27.459
4/30/2015 1:45:00 AM 36419.875 1.018	4087800.000 39904.430	119.568 25.748	20.428 27.135	269.338 27.458
4/30/2015 2:00:00 AM 36390.348 1.018	4088700.000 39872.078	119.545 25.725	20.428 27.113	269.287 27.480
4/30/2015 2:15:00 AM 36454.680 1.018	4089600.000 39943.297	119.531 25.776	20.427 27.161	269.254 27.431
4/30/2015 2:30:00 AM 36485.344 1.018	4090500.000 39976.457	119.515 25.800	20.428 27.184	269.218 27.408
4/30/2015 2:45:00 AM 36434.477 1.018	4091400.000 39919.484	119.501 25.759	20.429 27.145	269.188 27.447
4/30/2015 3:00:00 AM 36388.238 1.018	4092300.000 39867.070	119.481 25.721	20.431 27.110	269.142 27.481
4/30/2015 3:15:00 AM 36420.473 1.018	4093200.000 39904.801	119.470 25.748	20.428 27.135	269.117 27.457
4/30/2015 3:30:00 AM 36437.629 1.018	4094100.000 39923.527	119.468 25.762	20.429 27.148	269.113 27.444
4/30/2015 3:45:00 AM 36463.352 1.018	4095000.000 39953.102	119.452 25.783	20.427 27.168	269.078 27.425
4/30/2015 4:00:00 AM 36443.684 1.018	4095900.000 39930.516	119.445 25.767	20.428 27.153	269.062 27.440
4/30/2015 4:15:00 AM 36458.973 1.018	4096800.000 39947.422	119.440 25.779	20.428 27.164	269.051 27.428
4/30/2015 4:30:00 AM 36486.406 1.018	4097700.000 39978.434	119.431 25.801	20.427 27.185	269.030 27.407
4/30/2015 4:45:00 AM 36434.078 1.018	4098600.000 39919.262	119.443 25.759	20.429 27.145	269.056 27.447
4/30/2015 5:00:00 AM 36465.605 1.018	4099500.000 39954.984	119.438 25.784	20.428 27.169	269.045 27.423
4/30/2015 5:15:00 AM 36497.020 1.018	4100400.000 39990.426	119.439 25.810	20.426 27.193	269.048 27.399
4/30/2015 5:30:00 AM 36474.547 1.018	4101300.000 39966.320	119.439 25.792	20.426 27.177	269.048 27.416
4/30/2015 5:45:00 AM 36481.164 1.018	4102200.000 39976.277	119.454 25.799	20.423 27.184	269.081 27.411
4/30/2015 6:00:00 AM 36511.148 1.018	4103100.000 40009.133	119.454 25.823	20.423 27.206	269.082 27.389

4/30/2015 6:15:00 AM 36527.441 1.018	4104000.000 40027.203	119.472 25.836	20.422 27.219	269.122 27.377
4/30/2015 6:30:00 AM 36517.434 1.018	4104900.000 40015.938	119.467 25.828	20.423 27.211	269.111 27.384
4/30/2015 6:45:00 AM 36484.563 1.018	4105800.000 39981.246	119.493 25.803	20.421 27.187	269.169 27.409
4/30/2015 7:00:00 AM 36552.914 1.018	4106700.000 40056.801	119.495 25.857	20.420 27.239	269.175 27.358
4/30/2015 7:15:00 AM 36530.355 1.018	4107600.000 40032.969	119.524 25.840	20.419 27.222	269.239 27.374
4/30/2015 7:30:00 AM 36578.563 1.018	4108500.000 40083.957	119.528 25.876	20.421 27.257	269.249 27.338
4/30/2015 7:45:00 AM 36578.906 1.018	4109400.000 40085.074	119.536 25.877	20.421 27.258	269.267 27.338
4/30/2015 8:00:00 AM 36573.059 1.018	4110300.000 40075.875	119.533 25.871	20.424 27.252	269.261 27.343
4/30/2015 8:15:00 AM 36574.527 1.018	4111200.000 40076.598	119.558 25.871	20.425 27.252	269.317 27.341
4/30/2015 8:30:00 AM 36532.633 1.018	4112100.000 40027.906	119.569 25.836	20.428 27.219	269.342 27.373
4/30/2015 8:45:00 AM 36561.316 1.018	4113000.000 40059.852	119.578 25.859	20.428 27.241	269.361 27.351
4/30/2015 9:00:00 AM 36589.746 1.018	4113900.000 40089.461	119.587 25.881	20.429 27.261	269.381 27.330
4/30/2015 9:15:00 AM 36627.996 1.018	4114800.000 40132.691	119.596 25.911	20.428 27.290	269.401 27.302
4/30/2015 9:30:00 AM 36658.504 1.018	4115700.000 40165.602	119.610 25.935	20.428 27.313	269.432 27.279
4/30/2015 9:45:00 AM 36675.223 1.018	4116600.000 40184.508	119.603 25.948	20.428 27.325	269.418 27.266
4/30/2015 10:00:00 AM 36606.891 1.018	4117500.000 40106.121	119.617 25.893	20.432 27.272	269.449 27.317
4/30/2015 10:15:00 AM 36711.188 1.018	4118400.000 40221.258	119.615 25.975	20.431 27.350	269.444 27.240
4/30/2015 10:30:00 AM 36713.254 1.018	4119300.000 40222.871	119.612 25.976	20.432 27.352	269.439 27.238
4/30/2015 10:45:00 AM 36707.496 1.018	4120200.000 40217.285	119.619 25.972	20.431 27.348	269.454 27.242

4/30/2015 11:00:00 AM 36697.320 1.018	4121100.000 40205.996	119.613 25.964	20.431 27.340	269.441 27.250
4/30/2015 11:15:00 AM 36745.590 1.018	4122000.000 40260.055	119.607 26.003	20.430 27.377	269.427 27.214
4/30/2015 11:30:00 AM 36730.410 1.018	4122900.000 40242.105	119.601 25.990	20.431 27.365	269.413 27.225
4/30/2015 11:45:00 AM 36700.246 1.018	4123800.000 40208.539	119.597 25.966	20.432 27.342	269.403 27.248
4/30/2015 12:00:00 PM 36728.035 1.018	4124700.000 40240.020	119.580 25.988	20.431 27.363	269.366 27.227
4/30/2015 12:15:00 PM 36751.164 1.018	4125600.000 40265.285	119.573 26.006	20.431 27.380	269.350 27.210
4/30/2015 12:30:00 PM 36776.793 1.018	4126500.000 40292.848	119.564 26.026	20.431 27.399	269.330 27.191
4/30/2015 12:45:00 PM 36801.449 1.018	4127400.000 40320.742	119.554 26.046	20.430 27.418	269.306 27.173
4/30/2015 1:00:00 PM 36799.738 1.018	4128300.000 40318.348	119.539 26.044	20.431 27.416	269.274 27.174
4/30/2015 1:15:00 PM 36821.801 1.018	4129200.000 40342.520	119.515 26.062	20.431 27.433	269.218 27.158
4/30/2015 1:30:00 PM 36798.602 1.018	4130100.000 40316.375	119.516 26.043	20.432 27.415	269.222 27.175
4/30/2015 1:45:00 PM 36808.949 1.018	4131000.000 40328.438	119.502 26.052	20.431 27.423	269.190 27.167
4/30/2015 2:00:00 PM 36818.773 1.018	4131900.000 40339.203	119.484 26.059	20.431 27.431	269.149 27.160
4/30/2015 2:15:00 PM 36806.238 1.018	4132800.000 40327.473	119.463 26.051	20.428 27.423	269.103 27.169
4/30/2015 2:30:00 PM 36816.813 1.018	4133700.000 40339.199	119.427 26.059	20.428 27.431	269.021 27.162
4/30/2015 2:45:00 PM 36820.367 1.018	4134600.000 40341.035	119.450 26.061	20.431 27.432	269.073 27.159
4/30/2015 3:00:00 PM 36795.824 1.018	4135500.000 40315.164	119.418 26.042	20.430 27.414	269.000 27.177
4/30/2015 3:15:00 PM 36779.500 1.018	4136400.000 40297.512	119.447 26.029	20.429 27.402	269.065 27.189
4/30/2015 3:30:00 PM 36758.512 1.018	4137300.000 40275.996	119.423 26.014	20.428 27.388	269.011 27.205

4/30/2015 3:45:00 PM 36790.668 1.018	4138200.000 40310.855	119.420 26.039	20.428 27.411	269.004 27.181
4/30/2015 4:00:00 PM 36728.805 1.018	4139100.000 40244.109	119.413 25.991	20.427 27.366	268.989 27.227
4/30/2015 4:15:00 PM 36727.477 1.018	4140000.000 40242.574	119.429 25.990	20.427 27.365	269.026 27.228
4/30/2015 4:30:00 PM 36802.801 1.018	4140900.000 40326.145	119.420 26.050	20.426 27.422	269.004 27.172
4/30/2015 4:45:00 PM 36741.023 1.018	4141800.000 40258.008	119.420 26.001	20.426 27.375	269.004 27.218
4/30/2015 5:00:00 PM 36730.219 1.018	4142700.000 40247.648	119.432 25.994	20.424 27.368	269.032 27.226
4/30/2015 5:15:00 PM 36742.148 1.018	4143600.000 40257.469	119.434 26.001	20.428 27.375	269.037 27.217
4/30/2015 5:30:00 PM 36791.695 1.018	4144500.000 40311.824	119.434 26.040	20.428 27.412	269.037 27.180
4/30/2015 5:45:00 PM 36803.160 1.018	4145400.000 40323.434	119.449 26.048	20.429 27.420	269.071 27.172
4/30/2015 6:00:00 PM 36796.320 1.018	4146300.000 40315.570	119.465 26.042	20.430 27.415	269.106 27.177
4/30/2015 6:15:00 PM 36812.121 1.018	4147200.000 40331.328	119.475 26.054	20.432 27.425	269.129 27.165
4/30/2015 6:30:00 PM 36867.605 1.018	4148100.000 40390.867	119.490 26.096	20.433 27.466	269.162 27.124
4/30/2015 6:45:00 PM 36809.773 1.018	4149000.000 40328.617	119.508 26.052	20.432 27.423	269.203 27.167
4/30/2015 7:00:00 PM 36811.754 1.018	4149900.000 40330.855	119.518 26.053	20.432 27.425	269.226 27.165
4/30/2015 7:15:00 PM 36832.492 1.018	4150800.000 40352.250	119.551 26.069	20.433 27.440	269.301 27.150
4/30/2015 7:30:00 PM 36884.781 1.018	4151700.000 40409.309	119.551 26.110	20.433 27.478	269.301 27.111
4/30/2015 7:45:00 PM 36852.156 1.018	4152600.000 40373.793	119.574 26.084	20.433 27.454	269.352 27.135
4/30/2015 8:00:00 PM 36890.105 1.018	4153500.000 40415.211	119.582 26.114	20.433 27.482	269.370 27.108
4/30/2015 8:15:00 PM 36867.133 1.018	4154400.000 40390.793	119.608 26.096	20.433 27.466	269.429 27.124

4/30/2015 8:30:00 PM 36873.367 1.018	4155300.000 40397.180	119.621 26.101	20.433 27.470	269.459 27.120
4/30/2015 8:45:00 PM 36909.625 1.018	4156200.000 40437.488	119.632 26.130	20.432 27.497	269.483 27.093
4/30/2015 9:00:00 PM 36920.133 1.018	4157100.000 40447.820	119.651 26.137	20.434 27.505	269.526 27.085
4/30/2015 9:15:00 PM 36938.480 1.018	4158000.000 40468.891	119.664 26.152	20.433 27.519	269.555 27.072
4/30/2015 9:30:00 PM 36941.465 1.018	4158900.000 40470.742	119.675 26.154	20.434 27.520	269.579 27.070
4/30/2015 9:45:00 PM 36904.926 1.018	4159800.000 40431.305	119.683 26.125	20.434 27.493	269.597 27.097
4/30/2015 10:00:00 PM 36946.246 1.018	4160700.000 40477.164	119.696 26.158	20.433 27.524	269.626 27.066
4/30/2015 10:15:00 PM 36983.160 1.018	4161600.000 40517.980	119.705 26.188	20.432 27.552	269.647 27.039
4/30/2015 10:30:00 PM 36977.082 1.018	4162500.000 40511.020	119.700 26.183	20.433 27.547	269.637 27.044
4/30/2015 10:45:00 PM 37001.227 1.018	4163400.000 40537.184	119.696 26.201	20.433 27.565	269.626 27.026
4/30/2015 11:00:00 PM 37010.422 1.018	4164300.000 40546.883	119.688 26.208	20.434 27.572	269.609 27.019
4/30/2015 11:15:00 PM 36939.313 1.018	4165200.000 40470.168	119.685 26.153	20.432 27.520	269.602 27.071
4/30/2015 11:30:00 PM 37000.578 1.018	4166100.000 40536.992	119.682 26.201	20.433 27.565	269.594 27.027
4/30/2015 11:45:00 PM 37003.367 1.018	4167000.000 40539.078	119.662 26.203	20.434 27.567	269.550 27.025
5/1/2015 12:00:00 AM 36963.121 1.018	4167900.000 40495.133	119.653 26.171	20.433 27.537	269.530 27.054
5/1/2015 12:15:00 AM 36990.066 1.018	4168800.000 40524.285	119.643 26.192	20.434 27.557	269.508 27.034
5/1/2015 12:30:00 AM 37029.027 1.018	4169700.000 40568.828	119.625 26.224	20.432 27.587	269.467 27.006
5/1/2015 12:45:00 AM 36978.145 1.018	4170600.000 40512.039	119.611 26.183	20.433 27.548	269.436 27.043
5/1/2015 1:00:00 AM 37014.277 1.018	4171500.000 40552.742	119.593 26.212	20.432 27.576	269.396 27.017

5/1/2015 1:15:00 AM 37008.328 1.018	4172400.000 40546.000	119.571 26.208	20.432 27.571	269.345 27.021
5/1/2015 1:30:00 AM 37040.891 1.018	4173300.000 40583.598	119.547 26.235	20.430 27.597	269.290 26.997
5/1/2015 1:45:00 AM 37006.074 1.018	4174200.000 40544.719	119.521 26.207	20.430 27.570	269.233 27.023
5/1/2015 2:00:00 AM 37032.570 1.018	4175100.000 40576.797	119.508 26.230	20.427 27.592	269.203 27.003
5/1/2015 2:15:00 AM 36964.008 1.018	4176000.000 40499.668	119.479 26.174	20.429 27.540	269.139 27.053
5/1/2015 2:30:00 AM 37037.930 1.018	4176900.000 40579.766	119.468 26.232	20.430 27.594	269.113 26.999
5/1/2015 2:45:00 AM 36971.160 1.018	4177800.000 40508.391	119.431 26.181	20.428 27.546	269.030 27.048
5/1/2015 3:00:00 AM 37016.527 1.018	4178700.000 40558.324	119.411 26.216	20.428 27.580	268.986 27.015
5/1/2015 3:15:00 AM 37024.434 1.018	4179600.000 40569.207	119.405 26.224	20.425 27.587	268.971 27.009
5/1/2015 3:30:00 AM 36967.355 1.018	4180500.000 40505.781	119.381 26.179	20.426 27.544	268.918 27.051
5/1/2015 3:45:00 AM 37042.688 1.018	4181400.000 40589.141	119.372 26.238	20.425 27.601	268.897 26.996
5/1/2015 4:00:00 AM 37034.484 1.018	4182300.000 40580.305	119.349 26.232	20.425 27.595	268.846 27.002
5/1/2015 4:15:00 AM 37000.043 1.018	4183200.000 40541.598	119.348 26.204	20.426 27.568	268.842 27.027
5/1/2015 4:30:00 AM 36966.188 1.018	4184100.000 40506.355	119.334 26.179	20.424 27.544	268.812 27.052
5/1/2015 4:45:00 AM 37024.785 1.018	4185000.000 40572.059	119.323 26.226	20.422 27.589	268.787 27.009
5/1/2015 5:00:00 AM 37033.539 1.018	4185900.000 40580.457	119.325 26.232	20.424 27.595	268.790 27.003
5/1/2015 5:15:00 AM 36988.934 1.018	4186800.000 40534.176	119.319 26.199	20.421 27.563	268.777 27.035
5/1/2015 5:30:00 AM 36984.730 1.018	4187700.000 40528.535	119.306 26.195	20.422 27.559	268.749 27.038
5/1/2015 5:45:00 AM 37008.430 1.018	4188600.000 40553.758	119.318 26.213	20.423 27.577	268.775 27.021

5/1/2015 6:00:00 AM 37000.770 1.018	4189500.000 40544.395	119.317 26.206	20.424 27.570	268.772 27.026
5/1/2015 6:15:00 AM 37009.285 1.018	4190400.000 40554.695	119.329 26.214	20.423 27.577	268.801 27.020
5/1/2015 6:30:00 AM 37016.152 1.018	4191300.000 40562.809	119.329 26.219	20.422 27.583	268.801 27.015
5/1/2015 6:45:00 AM 37024.953 1.018	4192200.000 40571.793	119.344 26.226	20.423 27.589	268.834 27.009
5/1/2015 7:00:00 AM 37019.883 1.018	4193100.000 40565.715	119.352 26.221	20.424 27.585	268.852 27.013
5/1/2015 7:15:00 AM 36994.055 1.018	4194000.000 40540.906	119.358 26.204	20.419 27.568	268.865 27.031
5/1/2015 7:30:00 AM 37057.531 1.018	4194900.000 40608.082	119.377 26.252	20.422 27.613	268.908 26.985
5/1/2015 7:45:00 AM 37015.152 1.018	4195800.000 40561.504	119.391 26.218	20.422 27.582	268.939 27.016
5/1/2015 8:00:00 AM 37045.082 1.018	4196700.000 40593.773	119.401 26.242	20.423 27.604	268.963 26.994
5/1/2015 8:15:00 AM 37050.211 1.018	4197600.000 40597.453	119.410 26.244	20.425 27.606	268.984 26.990
5/1/2015 8:30:00 AM 37064.895 1.018	4198500.000 40611.910	119.422 26.255	20.427 27.616	269.010 26.980
5/1/2015 8:45:00 AM 37046.273 1.018	4199400.000 40590.613	119.441 26.240	20.428 27.602	269.052 26.993
5/1/2015 9:00:00 AM 37015.414 1.018	4200300.000 40556.363	119.463 26.215	20.429 27.578	269.103 27.016
5/1/2015 9:15:00 AM 37052.707 1.018	4201200.000 40597.223	119.472 26.244	20.429 27.606	269.123 26.989
5/1/2015 9:30:00 AM 37023.152 1.018	4202100.000 40564.539	119.477 26.221	20.429 27.584	269.134 27.010
5/1/2015 9:45:00 AM 37051.023 1.018	4203000.000 40594.703	119.481 26.242	20.430 27.604	269.143 26.990
5/1/2015 10:00:00 AM 37102.930 1.018	4203900.000 40650.387	119.488 26.282	20.431 27.642	269.159 26.952
5/1/2015 10:15:00 AM 37097.035 1.018	4204800.000 40645.043	119.494 26.279	20.430 27.639	269.172 26.956
5/1/2015 10:30:00 AM 37130.730 1.018	4205700.000 40680.547	119.502 26.304	20.431 27.663	269.190 26.932

5/1/2015 10:45:00 AM 37125.387 1.018	4206600.000 40675.133	119.509 26.300	20.431 27.659	269.205 26.936
5/1/2015 11:00:00 AM 37094.277 1.018	4207500.000 40640.977	119.510 26.276	20.431 27.636	269.208 26.958
5/1/2015 11:15:00 AM 37073.180 1.018	4208400.000 40616.750	119.506 26.258	20.432 27.619	269.198 26.974
5/1/2015 11:30:00 AM 37108.941 1.018	4209300.000 40656.898	119.506 26.287	20.431 27.647	269.200 26.948
5/1/2015 11:45:00 AM 37094.617 1.018	4210200.000 40640.164	119.506 26.275	20.432 27.635	269.198 26.958
5/1/2015 12:00:00 PM 37123.648 1.018	4211100.000 40673.313	119.497 26.299	20.431 27.658	269.178 26.937
5/1/2015 12:15:00 PM 37153.180 1.018	4212000.000 40705.742	119.488 26.322	20.431 27.680	269.159 26.916
5/1/2015 12:30:00 PM 37085.148 1.018	4212900.000 40630.164	119.477 26.268	20.432 27.629	269.134 26.965
5/1/2015 12:45:00 PM 37157.449 1.018	4213800.000 40710.945	119.476 26.326	20.430 27.683	269.131 26.913
5/1/2015 1:00:00 PM 37127.813 1.018	4214700.000 40677.875	119.463 26.302	20.431 27.661	269.101 26.934
5/1/2015 1:15:00 PM 37102.148 1.018	4215600.000 40649.387	119.438 26.282	20.431 27.642	269.045 26.953
5/1/2015 1:30:00 PM 37117.938 1.018	4216500.000 40666.973	119.439 26.294	20.431 27.654	269.048 26.941
5/1/2015 1:45:00 PM 37111.531 1.018	4217400.000 40659.359	119.424 26.289	20.432 27.648	269.014 26.946
5/1/2015 2:00:00 PM 37110.063 1.018	4218300.000 40658.199	119.406 26.288	20.431 27.648	268.974 26.947
5/1/2015 2:15:00 PM 37138.809 1.018	4219200.000 40692.523	119.397 26.313	20.428 27.671	268.954 26.926
5/1/2015 2:30:00 PM 37116.715 1.018	4220100.000 40667.578	119.387 26.295	20.429 27.654	268.931 26.942
5/1/2015 2:45:00 PM 37148.730 1.018	4221000.000 40702.430	119.368 26.320	20.429 27.678	268.887 26.919
5/1/2015 3:00:00 PM 37090.832 1.018	4221900.000 40638.996	119.362 26.274	20.429 27.635	268.874 26.961
5/1/2015 3:15:00 PM 37130.250 1.018	4222800.000 40683.824	119.346 26.306	20.427 27.665	268.838 26.932

5/1/2015 3:30:00 PM 37145.852 1.018	4223700.000 40700.473	119.335 26.318	20.427 27.676	268.813 26.921
5/1/2015 3:45:00 PM 37082.809 1.018	4224600.000 40634.004	119.325 26.270	20.424 27.631	268.790 26.967
5/1/2015 4:00:00 PM 37145.277 1.018	4225500.000 40700.289	119.318 26.318	20.427 27.676	268.775 26.921
5/1/2015 4:15:00 PM 37129.113 1.018	4226400.000 40683.250	119.318 26.306	20.426 27.665	268.775 26.933
5/1/2015 4:30:00 PM 37116.234 1.018	4227300.000 40669.797	119.305 26.296	20.425 27.655	268.746 26.942
5/1/2015 4:45:00 PM 37162.469 1.018	4228200.000 40721.211	119.322 26.333	20.424 27.690	268.783 26.909
5/1/2015 5:00:00 PM 37134.555 1.018	4229100.000 40692.109	119.311 26.312	20.423 27.671	268.760 26.929
5/1/2015 5:15:00 PM 37114.004 1.018	4230000.000 40670.344	119.319 26.296	20.422 27.656	268.777 26.944
5/1/2015 5:30:00 PM 37140.121 1.018	4230900.000 40697.469	119.336 26.316	20.424 27.674	268.816 26.925
5/1/2015 5:45:00 PM 37124.691 1.018	4231800.000 40681.535	119.324 26.305	20.422 27.663	268.789 26.936
5/1/2015 6:00:00 PM 37081.441 1.018	4232700.000 40634.660	119.344 26.271	20.422 27.632	268.834 26.968
5/1/2015 6:15:00 PM 37066.367 1.018	4233600.000 40618.363	119.356 26.259	20.422 27.620	268.862 26.979
5/1/2015 6:30:00 PM 37127.520 1.018	4234500.000 40685.594	119.368 26.307	20.421 27.666	268.887 26.934
5/1/2015 6:45:00 PM 37130.086 1.018	4235400.000 40685.652	119.384 26.308	20.425 27.666	268.925 26.932
5/1/2015 7:00:00 PM 37099.805 1.018	4236300.000 40654.633	119.384 26.285	20.422 27.645	268.925 26.954
5/1/2015 7:15:00 PM 37123.383 1.018	4237200.000 40679.055	119.397 26.303	20.424 27.662	268.954 26.937
5/1/2015 7:30:00 PM 37094.520 1.018	4238100.000 40647.727	119.433 26.280	20.423 27.640	269.035 26.958
5/1/2015 7:45:00 PM 37116.313 1.018	4239000.000 40672.121	119.440 26.298	20.423 27.657	269.051 26.942
5/1/2015 8:00:00 PM 37144.766 1.018	4239900.000 40704.422	119.459 26.321	20.421 27.679	269.093 26.922

5/1/2015 8:15:00 PM 37147.965 1.018	4240800.000 40707.559	119.461 26.323	20.422 27.681	269.098 26.919
5/1/2015 8:30:00 PM 37093.711 1.018	4241700.000 40647.957	119.500 26.280	20.422 27.641	269.184 26.959
5/1/2015 8:45:00 PM 37131.520 1.018	4242600.000 40687.973	119.511 26.309	20.424 27.668	269.209 26.931
5/1/2015 9:00:00 PM 37143.918 1.018	4243500.000 40700.367	119.528 26.318	20.425 27.676	269.250 26.922
5/1/2015 9:15:00 PM 37174.543 1.018	4244400.000 40733.250	119.553 26.342	20.426 27.699	269.304 26.900
5/1/2015 9:30:00 PM 37179.777 1.018	4245300.000 40737.645	119.547 26.345	20.427 27.702	269.292 26.896
5/1/2015 9:45:00 PM 37146.367 1.018	4246200.000 40699.469	119.563 26.318	20.429 27.676	269.327 26.921
5/1/2015 10:00:00 PM 37157.930 1.018	4247100.000 40712.809	119.578 26.327	20.428 27.685	269.361 26.912
5/1/2015 10:15:00 PM 37178.102 1.018	4248000.000 40734.613	119.583 26.343	20.429 27.700	269.373 26.898
5/1/2015 10:30:00 PM 37168.141 1.018	4248900.000 40723.176	119.597 26.335	20.429 27.692	269.403 26.905
5/1/2015 10:45:00 PM 37179.828 1.018	4249800.000 40735.309	119.594 26.343	20.430 27.700	269.398 26.896
5/1/2015 11:00:00 PM 37168.922 1.018	4250700.000 40724.254	119.593 26.335	20.429 27.692	269.396 26.904
5/1/2015 11:15:00 PM 37154.871 1.018	4251600.000 40707.293	119.590 26.323	20.431 27.681	269.388 26.914
5/1/2015 11:30:00 PM 37175.539 1.018	4252500.000 40731.281	119.582 26.340	20.429 27.697	269.370 26.899
5/1/2015 11:45:00 PM 37209.277 1.018	4253400.000 40767.879	119.585 26.367	20.430 27.722	269.378 26.875
5/2/2015 12:00:00 AM 37189.414 1.018	4254300.000 40745.887	119.566 26.351	20.430 27.707	269.335 26.889
5/2/2015 12:15:00 AM 37228.016 1.018	4255200.000 40786.840	119.554 26.380	20.432 27.735	269.306 26.861
5/2/2015 12:30:00 AM 37187.574 1.018	4256100.000 40744.762	119.547 26.350	20.429 27.706	269.290 26.891
5/2/2015 12:45:00 AM 37204.457 1.018	4257000.000 40764.238	119.521 26.364	20.428 27.720	269.233 26.878

5/2/2015 1:00:00 AM 37208.352 1.018	4257900.000 40767.234	119.516 26.366	20.429 27.722	269.222 26.876
5/2/2015 1:15:00 AM 37196.188 1.018	4258800.000 40754.270	119.486 26.357	20.429 27.713	269.154 26.884
5/2/2015 1:30:00 AM 37184.277 1.018	4259700.000 40741.449	119.463 26.348	20.429 27.704	269.101 26.893
5/2/2015 1:45:00 AM 37243.355 1.018	4260600.000 40808.500	119.447 26.396	20.426 27.750	269.065 26.850
5/2/2015 2:00:00 AM 37178.059 1.018	4261500.000 40737.328	119.434 26.345	20.426 27.701	269.037 26.898
5/2/2015 2:15:00 AM 37153.648 1.018	4262400.000 40710.133	119.409 26.325	20.426 27.683	268.980 26.915
5/2/2015 2:30:00 AM 37168.883 1.018	4263300.000 40727.203	119.375 26.337	20.426 27.694	268.903 26.904
5/2/2015 2:45:00 AM 37204.391 1.018	4264200.000 40766.109	119.352 26.365	20.426 27.721	268.852 26.879
5/2/2015 3:00:00 AM 37203.352 1.018	4265100.000 40766.008	119.326 26.365	20.424 27.721	268.793 26.879
5/2/2015 3:15:00 AM 37210.234 1.018	4266000.000 40774.227	119.306 26.371	20.424 27.726	268.749 26.874
5/2/2015 3:30:00 AM 37214.578 1.018	4266900.000 40778.984	119.289 26.374	20.424 27.730	268.710 26.871
5/2/2015 3:45:00 AM 37224.246 1.018	4267800.000 40788.902	119.276 26.382	20.424 27.736	268.680 26.864
5/2/2015 4:00:00 AM 37221.793 1.018	4268700.000 40787.941	119.249 26.381	20.422 27.736	268.621 26.866
5/2/2015 4:15:00 AM 37228.297 1.018	4269600.000 40794.090	119.235 26.385	20.424 27.740	268.589 26.861
5/2/2015 4:30:00 AM 37200.152 1.018	4270500.000 40765.715	119.208 26.365	20.421 27.721	268.528 26.882
5/2/2015 4:45:00 AM 37246.203 1.018	4271400.000 40813.785	119.198 26.399	20.424 27.753	268.506 26.848
5/2/2015 5:00:00 AM 37169.152 1.018	4272300.000 40730.848	119.194 26.340	20.422 27.697	268.496 26.904
5/2/2015 5:15:00 AM 37163.660 1.018	4273200.000 40725.051	119.185 26.336	20.421 27.693	268.476 26.908
5/2/2015 5:30:00 AM 37181.590 1.018	4274100.000 40744.098	119.172 26.349	20.422 27.706	268.446 26.895

5/2/2015 5:45:00 AM 37188.074 1.018	4275000.000 40752.254	119.163 26.355	20.421 27.712	268.427 26.890
5/2/2015 6:00:00 AM 37230.219 1.018	4275900.000 40798.742	119.168 26.389	20.421 27.743	268.437 26.860
5/2/2015 6:15:00 AM 37216.910 1.018	4276800.000 40784.371	119.171 26.378	20.420 27.733	268.445 26.870
5/2/2015 6:30:00 AM 37194.914 1.018	4277700.000 40761.395	119.171 26.362	20.419 27.718	268.445 26.885
5/2/2015 6:45:00 AM 37167.711 1.018	4278600.000 40730.613	119.178 26.340	20.420 27.697	268.460 26.905
5/2/2015 7:00:00 AM 37247.039 1.018	4279500.000 40820.082	119.180 26.404	20.417 27.758	268.465 26.848
5/2/2015 7:15:00 AM 37222.863 1.018	4280400.000 40793.820	119.197 26.385	20.417 27.740	268.502 26.865
5/2/2015 7:30:00 AM 37191.313 1.018	4281300.000 40757.297	119.199 26.359	20.419 27.715	268.507 26.888
5/2/2015 7:45:00 AM 37219.281 1.018	4282200.000 40787.348	119.220 26.380	20.420 27.735	268.555 26.868
5/2/2015 8:00:00 AM 37221.848 1.018	4283100.000 40794.352	119.232 26.385	20.415 27.740	268.582 26.866
5/2/2015 8:15:00 AM 37220.336 1.018	4284000.000 40790.145	119.249 26.382	20.418 27.737	268.621 26.867
5/2/2015 8:30:00 AM 37255.105 1.018	4284900.000 40828.109	119.263 26.410	20.418 27.763	268.651 26.842
5/2/2015 8:45:00 AM 37248.719 1.018	4285800.000 40821.109	119.282 26.405	20.418 27.758	268.694 26.847
5/2/2015 9:00:00 AM 37183.637 1.018	4286700.000 40749.641	119.289 26.353	20.418 27.710	268.710 26.894
5/2/2015 9:15:00 AM 37241.219 1.018	4287600.000 40811.770	119.313 26.398	20.419 27.752	268.765 26.852
5/2/2015 9:30:00 AM 37193.098 1.018	4288500.000 40758.277	119.320 26.360	20.420 27.716	268.780 26.887
5/2/2015 9:45:00 AM 37223.348 1.018	4289400.000 40789.266	119.326 26.382	20.423 27.737	268.794 26.865
5/2/2015 10:00:00 AM 37245.730 1.018	4290300.000 40813.492	119.348 26.399	20.423 27.753	268.844 26.849
5/2/2015 10:15:00 AM 37273.000 1.018	4291200.000 40843.602	119.378 26.421	20.423 27.774	268.911 26.829

5/2/2015 10:30:00 AM 37283.297 1.018	4292100.000 40853.762	119.371 26.428	20.424 27.781	268.894 26.822
5/2/2015 10:45:00 AM 37258.133 1.018	4293000.000 40823.711	119.371 26.407	20.427 27.760	268.894 26.840
5/2/2015 11:00:00 AM 37254.598 1.018	4293900.000 40819.391	119.376 26.404	20.428 27.757	268.905 26.842
5/2/2015 11:15:00 AM 37311.340 1.018	4294800.000 40882.316	119.395 26.449	20.427 27.800	268.950 26.802
5/2/2015 11:30:00 AM 37311.438 1.018	4295700.000 40881.598	119.405 26.448	20.428 27.799	268.971 26.801
5/2/2015 11:45:00 AM 37278.355 1.018	4296600.000 40845.797	119.405 26.423	20.427 27.775	268.971 26.825
5/2/2015 12:00:00 PM 37319.617 1.018	4297500.000 40890.258	119.399 26.454	20.428 27.805	268.959 26.796
5/2/2015 12:15:00 PM 37334.980 1.018	4298400.000 40906.125	119.399 26.466	20.429 27.816	268.959 26.785
5/2/2015 12:30:00 PM 37323.262 1.018	4299300.000 40892.234	119.397 26.456	20.430 27.807	268.954 26.793
5/2/2015 12:45:00 PM 37350.500 1.018	4300200.000 40922.301	119.387 26.478	20.430 27.827	268.931 26.773
5/2/2015 1:00:00 PM 37308.113 1.018	4301100.000 40875.566	119.386 26.444	20.431 27.795	268.928 26.804
5/2/2015 1:15:00 PM 37320.012 1.018	4302000.000 40888.676	119.380 26.453	20.430 27.804	268.914 26.795
5/2/2015 1:30:00 PM 37303.086 1.018	4302900.000 40869.160	119.362 26.439	20.432 27.791	268.874 26.807
5/2/2015 1:45:00 PM 37309.750 1.018	4303800.000 40877.211	119.362 26.445	20.431 27.797	268.874 26.803
5/2/2015 2:00:00 PM 37352.246 1.018	4304700.000 40924.211	119.355 26.479	20.430 27.828	268.859 26.772
5/2/2015 2:15:00 PM 37301.520 1.018	4305600.000 40869.680	119.336 26.440	20.429 27.791	268.816 26.809
5/2/2015 2:30:00 PM 37307.781 1.018	4306500.000 40877.289	119.335 26.445	20.428 27.797	268.813 26.804
5/2/2015 2:45:00 PM 37298.316 1.018	4307400.000 40866.918	119.325 26.438	20.428 27.790	268.790 26.811
5/2/2015 3:00:00 PM 37312.250 1.018	4308300.000 40882.113	119.296 26.449	20.428 27.800	268.727 26.801

5/2/2015 3:15:00 PM 37333.820 1.018	4309200.000 40908.816	119.298 26.468	20.425 27.818	268.731 26.785
5/2/2015 3:30:00 PM 37345.090 1.018	4310100.000 40917.945	119.287 26.474	20.428 27.824	268.705 26.777
5/2/2015 3:45:00 PM 37325.684 1.018	4311000.000 40897.586	119.267 26.460	20.427 27.810	268.661 26.791
5/2/2015 4:00:00 PM 37294.012 1.018	4311900.000 40864.684	119.276 26.436	20.425 27.788	268.680 26.814
5/2/2015 4:15:00 PM 37280.785 1.018	4312800.000 40849.063	119.246 26.425	20.427 27.777	268.613 26.823
5/2/2015 4:30:00 PM 37345.148 1.018	4313700.000 40919.820	119.254 26.476	20.426 27.825	268.630 26.777
5/2/2015 4:45:00 PM 37330.613 1.018	4314600.000 40905.230	119.255 26.465	20.425 27.816	268.634 26.788
5/2/2015 5:00:00 PM 37328.262 1.018	4315500.000 40903.629	119.245 26.464	20.424 27.814	268.610 26.789
5/2/2015 5:15:00 PM 37289.367 1.018	4316400.000 40861.910	119.248 26.434	20.423 27.786	268.618 26.817
5/2/2015 5:30:00 PM 37343.723 1.018	4317300.000 40920.047	119.253 26.476	20.424 27.826	268.628 26.778
5/2/2015 5:45:00 PM 37349.105 1.018	4318200.000 40926.176	119.247 26.480	20.424 27.830	268.615 26.774
5/2/2015 6:00:00 PM 37331.617 1.018	4319100.000 40906.641	119.253 26.466	20.424 27.817	268.628 26.787
5/2/2015 6:15:00 PM 37271.359 1.018	4320000.000 40843.898	119.266 26.421	20.421 27.774	268.659 26.830
5/2/2015 6:30:00 PM 37343.680 1.018	4320900.000 40919.703	119.273 26.476	20.425 27.825	268.674 26.778
5/2/2015 6:45:00 PM 37332.555 1.018	4321800.000 40909.906	119.275 26.468	20.422 27.819	268.678 26.786
5/2/2015 7:00:00 PM 37288.629 1.018	4322700.000 40862.445	119.298 26.434	20.421 27.786	268.730 26.818
5/2/2015 7:15:00 PM 37300.570 1.018	4323600.000 40876.660	119.300 26.444	20.420 27.796	268.735 26.809
5/2/2015 7:30:00 PM 37270.777 1.018	4324500.000 40842.508	119.326 26.420	20.421 27.773	268.794 26.831
5/2/2015 7:45:00 PM 37302.793 1.018	4325400.000 40878.039	119.339 26.445	20.421 27.797	268.823 26.808

5/2/2015 8:00:00 PM 37310.781 1.018	4326300.000 40887.313	119.366 26.452	20.420 27.803	268.883 26.802
5/2/2015 8:15:00 PM 37316.938 1.018	4327200.000 40893.246	119.384 26.456	20.421 27.807	268.923 26.797
5/2/2015 8:30:00 PM 37335.719 1.018	4328100.000 40915.551	119.403 26.472	20.419 27.823	268.967 26.784
5/2/2015 8:45:00 PM 37304.984 1.018	4329000.000 40879.473	119.418 26.447	20.422 27.798	269.002 26.806
5/2/2015 9:00:00 PM 37280.902 1.018	4329900.000 40853.156	119.438 26.428	20.422 27.780	269.045 26.823
5/2/2015 9:15:00 PM 37353.457 1.018	4330800.000 40931.387	119.451 26.484	20.423 27.833	269.076 26.771
5/2/2015 9:30:00 PM 37336.039 1.018	4331700.000 40913.051	119.471 26.471	20.423 27.821	269.119 26.784
5/2/2015 9:45:00 PM 37360.137 1.018	4332600.000 40937.219	119.483 26.488	20.425 27.837	269.148 26.766
5/2/2015 10:00:00 PM 37315.441 1.018	4333500.000 40888.457	119.502 26.453	20.425 27.804	269.190 26.799
5/2/2015 10:15:00 PM 37343.488 1.018	4334400.000 40919.563	119.497 26.475	20.424 27.825	269.178 26.778
5/2/2015 10:30:00 PM 37330.961 1.018	4335300.000 40904.418	119.524 26.465	20.426 27.815	269.239 26.787
5/2/2015 10:45:00 PM 37351.090 1.018	4336200.000 40926.328	119.528 26.480	20.426 27.830	269.250 26.773
5/2/2015 11:00:00 PM 37370.672 1.018	4337100.000 40947.180	119.531 26.495	20.427 27.844	269.254 26.759
5/2/2015 11:15:00 PM 37392.734 1.018	4338000.000 40972.770	119.544 26.514	20.425 27.861	269.285 26.743
5/2/2015 11:30:00 PM 37322.957 1.018	4338900.000 40893.551	119.537 26.457	20.429 27.808	269.269 26.793
5/2/2015 11:45:00 PM 37404.805 1.018	4339800.000 40984.348	119.532 26.522	20.427 27.869	269.259 26.735
5/3/2015 12:00:00 AM 37345.992 1.018	4340700.000 40921.109	119.535 26.477	20.426 27.826	269.264 26.777
5/3/2015 12:15:00 AM 37377.871 1.018	4341600.000 40955.746	119.519 26.501	20.426 27.850	269.229 26.754
5/3/2015 12:30:00 AM 37407.844 1.018	4342500.000 40988.883	119.515 26.525	20.426 27.872	269.218 26.732

5/3/2015 12:45:00 AM 37385.387 1.018	4343400.000 40965.102	119.497 26.508	20.425 27.856	269.178 26.748
5/3/2015 1:00:00 AM 37386.422 1.018	4344300.000 40963.828	119.476 26.507	20.428 27.855	269.131 26.748
5/3/2015 1:15:00 AM 37336.629 1.018	4345200.000 40912.504	119.476 26.470	20.424 27.821	269.131 26.783
5/3/2015 1:30:00 AM 37372.617 1.018	4346100.000 40953.500	119.454 26.500	20.422 27.848	269.082 26.758
5/3/2015 1:45:00 AM 37350.305 1.018	4347000.000 40926.137	119.435 26.480	20.426 27.830	269.040 26.774
5/3/2015 2:00:00 AM 37366.164 1.018	4347900.000 40945.234	119.413 26.494	20.424 27.843	268.989 26.762
5/3/2015 2:15:00 AM 37373.891 1.018	4348800.000 40955.578	119.391 26.501	20.421 27.850	268.940 26.757
5/3/2015 2:30:00 AM 37390.285 1.018	4349700.000 40973.172	119.363 26.514	20.422 27.862	268.877 26.745
5/3/2015 2:45:00 AM 37385.066 1.018	4350600.000 40967.672	119.339 26.510	20.421 27.858	268.823 26.749
5/3/2015 3:00:00 AM 37359.855 1.018	4351500.000 40939.824	119.313 26.490	20.422 27.839	268.765 26.767
5/3/2015 3:15:00 AM 37371.652 1.018	4352400.000 40956.055	119.284 26.501	20.418 27.850	268.698 26.758
5/3/2015 3:30:00 AM 37354.234 1.018	4353300.000 40934.266	119.255 26.486	20.421 27.835	268.634 26.771
5/3/2015 3:45:00 AM 37362.855 1.018	4354200.000 40942.961	119.237 26.492	20.422 27.841	268.594 26.765
5/3/2015 4:00:00 AM 37401.078 1.018	4355100.000 40984.996	119.220 26.522	20.422 27.870	268.555 26.737
5/3/2015 4:15:00 AM 37336.637 1.018	4356000.000 40914.531	119.186 26.472	20.422 27.822	268.478 26.783
5/3/2015 4:30:00 AM 37375.598 1.018	4356900.000 40957.375	119.167 26.502	20.421 27.851	268.435 26.755
5/3/2015 4:45:00 AM 37368.754 1.018	4357800.000 40950.250	119.157 26.497	20.421 27.846	268.414 26.760
5/3/2015 5:00:00 AM 37367.234 1.018	4358700.000 40948.586	119.136 26.496	20.421 27.845	268.364 26.761
5/3/2015 5:15:00 AM 37377.328 1.018	4359600.000 40959.797	119.131 26.504	20.421 27.853	268.354 26.754

5/3/2015 5:30:00 AM 37364.785 1.018	4360500.000 40947.855	119.103 26.496	20.419 27.845	268.291 26.763
5/3/2015 5:45:00 AM 37330.605 1.018	4361400.000 40909.203	119.102 26.468	20.420 27.818	268.290 26.788
5/3/2015 6:00:00 AM 37327.973 1.018	4362300.000 40907.367	119.095 26.466	20.419 27.817	268.274 26.790
5/3/2015 6:15:00 AM 37390.258 1.018	4363200.000 40974.121	119.094 26.514	20.421 27.862	268.271 26.745
5/3/2015 6:30:00 AM 37344.219 1.018	4364100.000 40923.813	119.085 26.478	20.420 27.828	268.251 26.778
5/3/2015 6:45:00 AM 37338.586 1.018	4365000.000 40918.020	119.084 26.474	20.420 27.824	268.248 26.782
5/3/2015 7:00:00 AM 37305.605 1.018	4365900.000 40882.855	119.075 26.449	20.419 27.800	268.228 26.806
5/3/2015 7:15:00 AM 37362.074 1.018	4366800.000 40945.031	119.100 26.493	20.419 27.843	268.285 26.765
5/3/2015 7:30:00 AM 37363.313 1.018	4367700.000 40948.941	119.099 26.496	20.416 27.845	268.283 26.764
5/3/2015 7:45:00 AM 37329.465 1.018	4368600.000 40910.121	119.109 26.468	20.418 27.819	268.305 26.788
5/3/2015 8:00:00 AM 37306.887 1.018	4369500.000 40885.672	119.115 26.451	20.417 27.802	268.319 26.805
5/3/2015 8:15:00 AM 37333.430 1.018	4370400.000 40915.066	119.124 26.472	20.417 27.822	268.339 26.786
5/3/2015 8:30:00 AM 37353.602 1.018	4371300.000 40938.219	119.147 26.489	20.416 27.838	268.389 26.771
5/3/2015 8:45:00 AM 37307.004 1.018	4372200.000 40886.926	119.168 26.452	20.416 27.803	268.437 26.805
5/3/2015 9:00:00 AM 37343.168 1.018	4373100.000 40926.113	119.181 26.480	20.416 27.830	268.467 26.779
5/3/2015 9:15:00 AM 37363.633 1.018	4374000.000 40950.117	119.190 26.497	20.415 27.846	268.488 26.764
5/3/2015 9:30:00 AM 37309.309 1.018	4374900.000 40889.754	119.217 26.454	20.416 27.805	268.549 26.803
5/3/2015 9:45:00 AM 37337.848 1.018	4375800.000 40921.406	119.228 26.476	20.415 27.827	268.572 26.782
5/3/2015 10:00:00 AM 37317.016 1.018	4376700.000 40894.230	119.254 26.457	20.420 27.808	268.630 26.797

5/3/2015 10:15:00 AM 37364.605 1.018	4377600.000 40951.555	119.267 26.498	20.414 27.847	268.661 26.763
5/3/2015 10:30:00 AM 37376.207 1.018	4378500.000 40964.051	119.280 26.507	20.414 27.856	268.690 26.755
5/3/2015 10:45:00 AM 37351.137 1.018	4379400.000 40938.293	119.293 26.488	20.412 27.838	268.719 26.773
5/3/2015 11:00:00 AM 37391.398 1.018	4380300.000 40978.289	119.298 26.517	20.417 27.865	268.730 26.744
5/3/2015 11:15:00 AM 37329.566 1.018	4381200.000 40909.188	119.319 26.468	20.419 27.818	268.777 26.788
5/3/2015 11:30:00 AM 37365.355 1.018	4382100.000 40951.703	119.333 26.498	20.415 27.847	268.809 26.763
5/3/2015 11:45:00 AM 37342.660 1.018	4383000.000 40924.129	119.330 26.478	20.418 27.828	268.803 26.779
5/3/2015 12:00:00 PM 37382.102 1.018	4383900.000 40965.930	119.342 26.509	20.420 27.857	268.828 26.751
5/3/2015 12:15:00 PM 37377.000 1.018	4384800.000 40961.168	119.356 26.505	20.419 27.854	268.862 26.754
5/3/2015 12:30:00 PM 37337.492 1.018	4385700.000 40918.621	119.349 26.475	20.418 27.825	268.846 26.783
5/3/2015 12:45:00 PM 37387.383 1.018	4386600.000 40970.973	119.352 26.512	20.421 27.860	268.852 26.747
5/3/2015 1:00:00 PM 37332.613 1.018	4387500.000 40910.121	119.346 26.469	20.422 27.819	268.838 26.786
5/3/2015 1:15:00 PM 37400.004 1.018	4388400.000 40985.469	119.345 26.523	20.420 27.870	268.837 26.738
5/3/2015 1:30:00 PM 37338.055 1.018	4389300.000 40917.363	119.335 26.474	20.420 27.824	268.813 26.782
5/3/2015 1:45:00 PM 37416.043 1.018	4390200.000 41002.973	119.341 26.535	20.420 27.882	268.827 26.727
5/3/2015 2:00:00 PM 37361.277 1.018	4391100.000 40942.648	119.328 26.492	20.420 27.841	268.797 26.766
5/3/2015 2:15:00 PM 37406.012 1.018	4392000.000 40990.934	119.330 26.527	20.421 27.874	268.803 26.734
5/3/2015 2:30:00 PM 37417.945 1.018	4392900.000 41002.508	119.317 26.535	20.423 27.882	268.772 26.725
5/3/2015 2:45:00 PM 37402.730 1.018	4393800.000 40988.004	119.315 26.524	20.420 27.872	268.768 26.736

5/3/2015 3:00:00 PM 37414.027 1.018	4394700.000 40999.188	119.301 26.532	20.422 27.879	268.737 26.728
5/3/2015 3:15:00 PM 37388.418 1.018	4395600.000 40971.871	119.279 26.513	20.421 27.861	268.687 26.746
5/3/2015 3:30:00 PM 37414.266 1.018	4396500.000 41000.504	119.285 26.533	20.421 27.880	268.701 26.728
5/3/2015 3:45:00 PM 37409.488 1.018	4397400.000 40994.285	119.265 26.529	20.422 27.876	268.656 26.731
5/3/2015 4:00:00 PM 37364.273 1.018	4398300.000 40945.648	119.260 26.494	20.421 27.843	268.645 26.764
5/3/2015 4:15:00 PM 37412.879 1.018	4399200.000 40997.168	119.250 26.531	20.423 27.878	268.622 26.729
5/3/2015 4:30:00 PM 37387.426 1.018	4400100.000 40970.566	119.247 26.512	20.421 27.860	268.615 26.747
5/3/2015 4:45:00 PM 37412.277 1.018	4401000.000 40998.465	119.233 26.532	20.420 27.879	268.584 26.729
5/3/2015 5:00:00 PM 37431.641 1.018	4401900.000 41018.563	119.230 26.546	20.422 27.893	268.577 26.715
5/3/2015 5:15:00 PM 37402.035 1.018	4402800.000 40986.578	119.228 26.523	20.421 27.871	268.572 26.737
5/3/2015 5:30:00 PM 37349.625 1.018	4403700.000 40930.566	119.231 26.483	20.419 27.833	268.579 26.774
5/3/2015 5:45:00 PM 37369.066 1.018	4404600.000 40950.973	119.233 26.498	20.421 27.847	268.584 26.760
5/3/2015 6:00:00 PM 37418.250 1.018	4405500.000 41006.219	119.245 26.537	20.419 27.884	268.610 26.725
5/3/2015 6:15:00 PM 37423.582 1.018	4406400.000 41014.395	119.235 26.543	20.416 27.890	268.589 26.721
5/3/2015 6:30:00 PM 37441.598 1.018	4407300.000 41038.051	119.241 26.560	20.412 27.906	268.603 26.708
5/3/2015 6:45:00 PM 37403.535 1.018	4408200.000 40993.316	119.258 26.528	20.415 27.875	268.641 26.735
5/3/2015 7:00:00 PM 37350.180 1.018	4409100.000 40935.598	119.269 26.487	20.414 27.836	268.666 26.774
5/3/2015 7:15:00 PM 37407.086 1.018	4410000.000 40998.719	119.280 26.532	20.413 27.879	268.690 26.733
5/3/2015 7:30:00 PM 37383.180 1.018	4410900.000 40974.543	119.293 26.514	20.411 27.863	268.719 26.750

5/3/2015 7:45:00 PM 37356.988 1.018	4411800.000 40943.809	119.311 26.492	20.413 27.842	268.760 26.769
5/3/2015 8:00:00 PM 37415.168 1.018	4412700.000 41007.203	119.329 26.538	20.414 27.885	268.801 26.727
5/3/2015 8:15:00 PM 37382.824 1.018	4413600.000 40972.949	119.345 26.513	20.412 27.862	268.837 26.750
5/3/2015 8:30:00 PM 37416.844 1.018	4414500.000 41006.785	119.373 26.538	20.416 27.885	268.900 26.726
5/3/2015 8:45:00 PM 37413.121 1.018	4415400.000 41003.301	119.391 26.535	20.416 27.882	268.939 26.729
5/3/2015 9:00:00 PM 37409.918 1.018	4416300.000 40999.195	119.400 26.532	20.416 27.879	268.961 26.731
5/3/2015 9:15:00 PM 37360.641 1.018	4417200.000 40944.660	119.424 26.493	20.417 27.842	269.014 26.766
5/3/2015 9:30:00 PM 37410.113 1.018	4418100.000 40998.355	119.448 26.532	20.418 27.879	269.068 26.731
5/3/2015 9:45:00 PM 37422.547 1.018	4419000.000 41009.723	119.461 26.540	20.420 27.887	269.099 26.722
5/3/2015 10:00:00 PM 37417.859 1.018	4419900.000 41003.008	119.472 26.535	20.422 27.882	269.123 26.725
5/3/2015 10:15:00 PM 37434.500 1.018	4420800.000 41021.922	119.481 26.549	20.421 27.895	269.142 26.713
5/3/2015 10:30:00 PM 37449.434 1.018	4421700.000 41037.227	119.514 26.560	20.423 27.905	269.216 26.703
5/3/2015 10:45:00 PM 37447.426 1.018	4422600.000 41034.660	119.525 26.558	20.423 27.904	269.241 26.704
5/3/2015 11:00:00 PM 37462.930 1.018	4423500.000 41050.672	119.538 26.570	20.424 27.914	269.271 26.693
5/3/2015 11:15:00 PM 37443.344 1.018	4424400.000 41030.859	119.520 26.555	20.422 27.901	269.230 26.707
5/3/2015 11:30:00 PM 37443.512 1.018	4425300.000 41030.820	119.547 26.555	20.423 27.901	269.292 26.707
5/3/2015 11:45:00 PM 37433.969 1.018	4426200.000 41020.445	119.558 26.548	20.422 27.894	269.317 26.714
5/4/2015 12:00:00 AM 37445.992 1.018	4427100.000 41032.039	119.556 26.556	20.424 27.902	269.312 26.705
5/4/2015 12:15:00 AM 37477.188 1.018	4428000.000 41068.551	119.560 26.582	20.422 27.927	269.320 26.683

5/4/2015 12:30:00 AM 37444.133 1.018	4428900.000 41030.898	119.554 26.555	20.423 27.901	269.306 26.706
5/4/2015 12:45:00 AM 37476.301 1.018	4429800.000 41068.105	119.541 26.582	20.421 27.926	269.279 26.684
5/4/2015 1:00:00 AM 37482.699 1.018	4430700.000 41076.402	119.535 26.588	20.419 27.932	269.264 26.679
5/4/2015 1:15:00 AM 37439.465 1.018	4431600.000 41027.594	119.528 26.553	20.421 27.899	269.249 26.710
5/4/2015 1:30:00 AM 37487.484 1.018	4432500.000 41082.250	119.503 26.592	20.419 27.936	269.193 26.676
5/4/2015 1:45:00 AM 37475.668 1.018	4433400.000 41068.094	119.485 26.582	20.420 27.926	269.152 26.684
5/4/2015 2:00:00 AM 37476.883 1.018	4434300.000 41071.977	119.478 26.585	20.417 27.929	269.137 26.683
5/4/2015 2:15:00 AM 37440.023 1.018	4435200.000 41030.309	119.454 26.555	20.419 27.901	269.081 26.709
5/4/2015 2:30:00 AM 37470.055 1.018	4436100.000 41064.418	119.407 26.579	20.417 27.924	268.976 26.688
5/4/2015 2:45:00 AM 37436.578 1.018	4437000.000 41028.113	119.406 26.553	20.417 27.899	268.974 26.712
5/4/2015 3:00:00 AM 37467.570 1.018	4437900.000 41062.379	119.380 26.578	20.416 27.922	268.914 26.690
5/4/2015 3:15:00 AM 37434.539 1.018	4438800.000 41024.066	119.358 26.550	20.419 27.896	268.865 26.713
5/4/2015 3:30:00 AM 37460.332 1.018	4439700.000 41055.191	119.330 26.573	20.416 27.918	268.803 26.695
5/4/2015 3:45:00 AM 37436.539 1.018	4440600.000 41027.762	119.301 26.553	20.417 27.899	268.737 26.712
5/4/2015 4:00:00 AM 37475.164 1.018	4441500.000 41068.676	119.296 26.582	20.419 27.927	268.727 26.684
5/4/2015 4:15:00 AM 37470.008 1.018	4442400.000 41065.418	119.254 26.580	20.416 27.924	268.630 26.688
5/4/2015 4:30:00 AM 37464.039 1.018	4443300.000 41057.898	119.229 26.575	20.417 27.919	268.574 26.692
5/4/2015 4:45:00 AM 37446.078 1.018	4444200.000 41037.398	119.206 26.560	20.418 27.905	268.523 26.705
5/4/2015 5:00:00 AM 37412.695 1.018	4445100.000 41001.414	119.179 26.534	20.417 27.881	268.461 26.729

5/4/2015 5:15:00 AM 37471.141 1.018	4446000.000 41064.719	119.167 26.579	20.418 27.924	268.435 26.687
5/4/2015 5:30:00 AM 37432.035 1.018	4446900.000 41024.402	119.156 26.550	20.415 27.897	268.412 26.715
5/4/2015 5:45:00 AM 37437.754 1.018	4447800.000 41030.980	119.138 26.555	20.415 27.901	268.370 26.711
5/4/2015 6:00:00 AM 37481.207 1.018	4448700.000 41080.926	119.118 26.591	20.412 27.935	268.325 26.680
5/4/2015 6:15:00 AM 37464.445 1.018	4449600.000 41058.422	119.106 26.575	20.417 27.920	268.299 26.692
5/4/2015 6:30:00 AM 37479.648 1.018	4450500.000 41076.441	119.094 26.588	20.416 27.932	268.271 26.681
5/4/2015 6:45:00 AM 37442.227 1.018	4451400.000 41033.398	119.091 26.557	20.418 27.903	268.264 26.708
5/4/2015 7:00:00 AM 37432.777 1.018	4452300.000 41024.020	119.100 26.550	20.417 27.896	268.285 26.715
5/4/2015 7:15:00 AM 37452.563 1.018	4453200.000 41047.875	119.095 26.567	20.414 27.913	268.274 26.700
5/4/2015 7:30:00 AM 37452.840 1.018	4454100.000 41046.684	119.092 26.566	20.416 27.912	268.267 26.700
5/4/2015 7:45:00 AM 37406.480 1.018	4455000.000 40995.652	119.089 26.530	20.416 27.877	268.259 26.733
5/4/2015 8:00:00 AM 37482.207 1.018	4455900.000 41079.539	119.109 26.590	20.415 27.934	268.305 26.679
5/4/2015 8:15:00 AM 37454.250 1.018	4456800.000 41047.781	119.111 26.567	20.416 27.912	268.309 26.699
5/4/2015 8:30:00 AM 37447.121 1.018	4457700.000 41045.000	119.110 26.565	20.411 27.911	268.307 26.704
5/4/2015 8:45:00 AM 37436.746 1.018	4458600.000 41033.930	119.149 26.557	20.410 27.903	268.396 26.712
5/4/2015 9:00:00 AM 37472.129 1.018	4459500.000 41070.906	119.163 26.584	20.412 27.928	268.425 26.687
5/4/2015 9:15:00 AM 37431.809 1.018	4460400.000 41023.258	119.176 26.550	20.416 27.896	268.455 26.715
5/4/2015 9:30:00 AM 37476.605 1.018	4461300.000 41074.609	119.199 26.586	20.414 27.931	268.507 26.683
5/4/2015 9:45:00 AM 37460.328 1.018	4462200.000 41057.754	119.213 26.574	20.413 27.919	268.538 26.695

5/4/2015 10:00:00 AM 37437.344 1.018	4463100.000 41034.063	119.232 26.557	20.411 27.903	268.582 26.711
5/4/2015 10:15:00 AM 37447.738 1.018	4464000.000 41043.574	119.255 26.564	20.413 27.910	268.634 26.704
5/4/2015 10:30:00 AM 37466.254 1.018	4464900.000 41061.531	119.264 26.577	20.416 27.922	268.653 26.691
5/4/2015 10:45:00 AM 37455.586 1.018	4465800.000 41048.871	119.284 26.568	20.417 27.913	268.698 26.698
5/4/2015 11:00:00 AM 37477.313 1.018	4466700.000 41074.336	119.306 26.586	20.415 27.931	268.749 26.683
5/4/2015 11:15:00 AM 37465.953 1.018	4467600.000 41063.238	119.332 26.578	20.413 27.923	268.807 26.691
5/4/2015 11:30:00 AM 37474.156 1.018	4468500.000 41070.344	119.345 26.583	20.416 27.928	268.837 26.685
5/4/2015 11:45:00 AM 37525.352 1.018	4469400.000 41125.930	119.361 26.623	20.416 27.966	268.872 26.649
5/4/2015 12:00:00 PM 37447.699 1.018	4470300.000 41041.645	119.369 26.563	20.415 27.908	268.890 26.704
5/4/2015 12:15:00 PM 37488.781 1.018	4471200.000 41088.559	119.391 26.596	20.413 27.940	268.939 26.675
5/4/2015 12:30:00 PM 37492.688 1.018	4472100.000 41089.223	119.396 26.597	20.417 27.941	268.951 26.672
5/4/2015 12:45:00 PM 37492.348 1.018	4473000.000 41092.465	119.409 26.599	20.413 27.943	268.981 26.672
5/4/2015 1:00:00 PM 37488.930 1.018	4473900.000 41090.605	119.387 26.598	20.411 27.942	268.931 26.675
5/4/2015 1:15:00 PM 37497.391 1.018	4474800.000 41099.352	119.418 26.604	20.411 27.948	269.000 26.669
5/4/2015 1:30:00 PM 37504.934 1.018	4475700.000 41107.914	119.409 26.610	20.411 27.953	268.981 26.663
5/4/2015 1:45:00 PM 37506.777 1.018	4476600.000 41109.563	119.421 26.611	20.412 27.955	269.007 26.662
5/4/2015 2:00:00 PM 37500.715 1.018	4477500.000 41100.730	119.409 26.605	20.414 27.948	268.981 26.666
5/4/2015 2:15:00 PM 37492.480 1.018	4478400.000 41094.793	119.410 26.601	20.411 27.944	268.984 26.672
5/4/2015 2:30:00 PM 37488.422 1.018	4479300.000 41091.996	119.401 26.599	20.409 27.943	268.963 26.675

5/4/2015 2:45:00 PM 37497.453 1.018	4480200.000 41099.797	119.400 26.604	20.411 27.948	268.961 26.668
5/4/2015 3:00:00 PM 37485.305 1.018	4481100.000 41086.781	119.398 26.595	20.411 27.939	268.956 26.677
5/4/2015 3:15:00 PM 37521.652 1.018	4482000.000 41127.754	119.386 26.624	20.409 27.967	268.928 26.651
5/4/2015 3:30:00 PM 37507.707 1.018	4482900.000 41110.137	119.381 26.612	20.412 27.955	268.918 26.661
5/4/2015 3:45:00 PM 37522.648 1.018	4483800.000 41126.512	119.373 26.624	20.412 27.966	268.900 26.651
5/4/2015 4:00:00 PM 37500.746 1.018	4484700.000 41103.555	119.368 26.607	20.411 27.950	268.887 26.666
5/4/2015 4:15:00 PM 37489.559 1.018	4485600.000 41091.445	119.354 26.598	20.411 27.942	268.857 26.674
5/4/2015 4:30:00 PM 37529.977 1.018	4486500.000 41134.988	119.349 26.630	20.412 27.972	268.846 26.645
5/4/2015 4:45:00 PM 37459.457 1.018	4487400.000 41058.902	119.336 26.575	20.410 27.920	268.816 26.696
5/4/2015 5:00:00 PM 37487.355 1.018	4488300.000 41091.359	119.338 26.598	20.408 27.942	268.821 26.676
5/4/2015 5:15:00 PM 37509.418 1.018	4489200.000 41113.887	119.333 26.614	20.410 27.957	268.809 26.660
5/4/2015 5:30:00 PM 37497.676 1.018	4490100.000 41100.340	119.325 26.605	20.411 27.948	268.790 26.668
5/4/2015 5:45:00 PM 37481.895 1.018	4491000.000 41082.590	119.313 26.592	20.411 27.936	268.765 26.680
5/4/2015 6:00:00 PM 37433.988 1.018	4491900.000 41030.012	119.325 26.554	20.411 27.900	268.790 26.714
5/4/2015 6:15:00 PM 37491.496 1.018	4492800.000 41092.813	119.323 26.599	20.412 27.943	268.787 26.673
5/4/2015 6:30:00 PM 37482.277 1.018	4493700.000 41081.500	119.329 26.591	20.413 27.935	268.801 26.679
5/4/2015 6:45:00 PM 37498.965 1.018	4494600.000 41102.129	119.326 26.606	20.410 27.949	268.793 26.667
5/4/2015 7:00:00 PM 37471.262 1.018	4495500.000 41070.109	119.330 26.583	20.412 27.928	268.803 26.687
5/4/2015 7:15:00 PM 37499.523 1.018	4496400.000 41102.512	119.346 26.606	20.411 27.950	268.838 26.667

5/4/2015 7:30:00 PM 37504.852 1.018	4497300.000 41110.609	119.355 26.612	20.408 27.955	268.859 26.663
5/4/2015 7:45:00 PM 37508.555 1.018	4498200.000 41117.395	119.380 26.617	20.405 27.960	268.914 26.661
5/4/2015 8:00:00 PM 37491.504 1.018	4499100.000 41095.152	119.391 26.601	20.409 27.945	268.939 26.673
5/4/2015 8:15:00 PM 37489.238 1.018	4500000.000 41092.438	119.393 26.599	20.409 27.943	268.945 26.674
5/4/2015 8:30:00 PM 37495.055 1.018	4500900.000 41100.633	119.420 26.605	20.407 27.948	269.004 26.670
5/4/2015 8:45:00 PM 37486.875 1.018	4501800.000 41092.043	119.434 26.599	20.407 27.943	269.037 26.676
5/4/2015 9:00:00 PM 37497.809 1.018	4502700.000 41102.516	119.454 26.606	20.408 27.950	269.082 26.668
5/4/2015 9:15:00 PM 37510.844 1.018	4503600.000 41120.648	119.472 26.619	20.404 27.962	269.122 26.659
5/4/2015 9:30:00 PM 37499.746 1.018	4504500.000 41105.918	119.457 26.609	20.407 27.952	269.089 26.667
5/4/2015 9:45:00 PM 37483.367 1.018	4505400.000 41089.402	119.516 26.597	20.405 27.941	269.222 26.678
5/4/2015 10:00:00 PM 37568.000 1.018	4506300.000 41182.180	119.525 26.663	20.405 28.004	269.241 26.618
5/4/2015 10:15:00 PM 37515.895 1.018	4507200.000 41126.109	119.537 26.623	20.404 27.966	269.269 26.655
5/4/2015 10:30:00 PM 37521.012 1.018	4508100.000 41129.539	119.565 26.626	20.407 27.968	269.332 26.652
5/4/2015 10:45:00 PM 37516.387 1.018	4509000.000 41122.270	119.571 26.620	20.409 27.963	269.345 26.655
5/4/2015 11:00:00 PM 37499.324 1.018	4509900.000 41106.738	119.591 26.609	20.405 27.953	269.391 26.667
5/4/2015 11:15:00 PM 37527.137 1.018	4510800.000 41136.016	119.605 26.630	20.407 27.972	269.423 26.647
5/4/2015 11:30:00 PM 37504.297 1.018	4511700.000 41112.945	119.587 26.614	20.405 27.957	269.382 26.664
5/4/2015 11:45:00 PM 37505.953 1.018	4512600.000 41114.004	119.619 26.614	20.405 27.958	269.454 26.662
5/5/2015 12:00:00 AM 37487.941 1.018	4513500.000 41093.813	119.623 26.600	20.406 27.944	269.462 26.675

5/5/2015 12:15:00 AM 37537.027 1.018	4514400.000 41145.730	119.608 26.637	20.408 27.979	269.429 26.640
5/5/2015 12:30:00 AM 37498.699 1.018	4515300.000 41105.828	119.628 26.609	20.406 27.952	269.474 26.668
5/5/2015 12:45:00 AM 37552.258 1.018	4516200.000 41164.461	119.617 26.651	20.406 27.992	269.449 26.630
5/5/2015 1:00:00 AM 37509.637 1.018	4517100.000 41119.402	119.621 26.618	20.404 27.961	269.459 26.660
5/5/2015 1:15:00 AM 37548.844 1.018	4518000.000 41157.703	119.613 26.646	20.409 27.987	269.441 26.632
5/5/2015 1:30:00 AM 37519.652 1.018	4518900.000 41130.305	119.589 26.626	20.404 27.969	269.386 26.653
5/5/2015 1:45:00 AM 37520.102 1.018	4519800.000 41128.465	119.583 26.625	20.407 27.967	269.373 26.652
5/5/2015 2:00:00 AM 37507.563 1.018	4520700.000 41111.926	119.564 26.613	20.410 27.956	269.330 26.661
5/5/2015 2:15:00 AM 37538.523 1.018	4521600.000 41149.406	119.560 26.640	20.406 27.982	269.322 26.639
5/5/2015 2:30:00 AM 37528.133 1.018	4522500.000 41137.109	119.528 26.631	20.407 27.973	269.250 26.647
5/5/2015 2:45:00 AM 37527.199 1.018	4523400.000 41135.941	119.511 26.630	20.407 27.972	269.209 26.647
5/5/2015 3:00:00 AM 37513.840 1.018	4524300.000 41121.598	119.464 26.620	20.407 27.963	269.104 26.657
5/5/2015 3:15:00 AM 37490.918 1.018	4525200.000 41098.953	119.474 26.604	20.404 27.947	269.126 26.673
5/5/2015 3:30:00 AM 37532.758 1.018	4526100.000 41140.215	119.443 26.633	20.409 27.975	269.058 26.643
5/5/2015 3:45:00 AM 37499.043 1.018	4527000.000 41103.949	119.406 26.607	20.408 27.951	268.974 26.667
5/5/2015 4:00:00 AM 37507.992 1.018	4527900.000 41119.254	119.388 26.618	20.402 27.961	268.933 26.661
5/5/2015 4:15:00 AM 37546.000 1.018	4528800.000 41159.336	119.356 26.647	20.404 27.988	268.862 26.634
5/5/2015 4:30:00 AM 37542.797 1.018	4529700.000 41156.504	119.339 26.645	20.403 27.986	268.823 26.636
5/5/2015 4:45:00 AM 37533.328 1.018	4530600.000 41143.113	119.303 26.635	20.406 27.977	268.742 26.643

5/5/2015 5:00:00 AM 37551.973 1.018	4531500.000 41161.512	119.276 26.649	20.409 27.990	268.680 26.630
5/5/2015 5:15:00 AM 37517.043 1.018	4532400.000 41123.223	119.242 26.621	20.409 27.964	268.605 26.655
5/5/2015 5:30:00 AM 37522.227 1.018	4533300.000 41131.164	119.228 26.627	20.406 27.969	268.572 26.651
5/5/2015 5:45:00 AM 37511.207 1.018	4534200.000 41117.203	119.213 26.617	20.408 27.960	268.538 26.659
5/5/2015 6:00:00 AM 37494.480 1.018	4535100.000 41098.113	119.169 26.603	20.409 27.947	268.440 26.671
5/5/2015 6:15:00 AM 37523.293 1.018	4536000.000 41128.793	119.168 26.625	20.410 27.968	268.437 26.650
5/5/2015 6:30:00 AM 37513.898 1.018	4536900.000 41119.023	119.149 26.618	20.410 27.961	268.394 26.657
5/5/2015 6:45:00 AM 37521.723 1.018	4537800.000 41127.227	119.147 26.624	20.410 27.967	268.389 26.651
5/5/2015 7:00:00 AM 37549.270 1.018	4538700.000 41158.238	119.127 26.646	20.409 27.988	268.345 26.632
5/5/2015 7:15:00 AM 37542.156 1.018	4539600.000 41149.996	119.091 26.640	20.410 27.982	268.265 26.637
5/5/2015 7:30:00 AM 37511.918 1.018	4540500.000 41116.324	119.110 26.616	20.410 27.959	268.307 26.658
5/5/2015 7:45:00 AM 37568.215 1.018	4541400.000 41176.828	119.115 26.660	20.412 28.000	268.319 26.618
5/5/2015 8:00:00 AM 37498.098 1.018	4542300.000 41101.629	119.098 26.606	20.410 27.949	268.280 26.668
5/5/2015 8:15:00 AM 37538.160 1.018	4543200.000 41142.375	119.104 26.635	20.413 27.977	268.294 26.640
5/5/2015 8:30:00 AM 37515.836 1.018	4544100.000 41119.641	119.123 26.619	20.411 27.961	268.335 26.655
5/5/2015 8:45:00 AM 37502.602 1.018	4545000.000 41101.520	119.124 26.606	20.416 27.949	268.339 26.665
5/5/2015 9:00:00 AM 37526.777 1.018	4545900.000 41130.426	119.122 26.626	20.413 27.969	268.333 26.648
5/5/2015 9:15:00 AM 37532.262 1.018	4546800.000 41139.598	119.140 26.633	20.409 27.975	268.374 26.644
5/5/2015 9:30:00 AM 37495.270 1.018	4547700.000 41098.602	119.147 26.603	20.410 27.947	268.391 26.670

5/5/2015 9:45:00 AM 37494.125 1.018	4548600.000 41099.160	119.165 26.604	20.408 27.947	268.431 26.671
5/5/2015 10:00:00 AM 37528.059 1.018	4549500.000 41133.566	119.191 26.629	20.411 27.971	268.490 26.647
5/5/2015 10:15:00 AM 37501.449 1.018	4550400.000 41106.508	119.195 26.609	20.408 27.952	268.499 26.666
5/5/2015 10:30:00 AM 37525.641 1.018	4551300.000 41134.004	119.203 26.629	20.407 27.971	268.517 26.648
5/5/2015 10:45:00 AM 37512.781 1.018	4552200.000 41116.969	119.230 26.617	20.411 27.960	268.577 26.658
5/5/2015 11:00:00 AM 37525.078 1.018	4553100.000 41134.371	119.246 26.629	20.406 27.971	268.613 26.649
5/5/2015 11:15:00 AM 37513.754 1.018	4554000.000 41116.383	119.267 26.616	20.413 27.959	268.661 26.657
5/5/2015 11:30:00 AM 37539.875 1.018	4554900.000 41146.594	119.283 26.638	20.411 27.980	268.696 26.638
5/5/2015 11:45:00 AM 37509.984 1.018	4555800.000 41112.926	119.296 26.614	20.412 27.957	268.727 26.660
5/5/2015 12:00:00 PM 37540.230 1.018	4556700.000 41148.715	119.313 26.639	20.409 27.981	268.765 26.638
5/5/2015 12:15:00 PM 37477.305 1.018	4557600.000 41080.941	119.324 26.591	20.407 27.935	268.789 26.683
5/5/2015 12:30:00 PM 37493.500 1.018	4558500.000 41100.051	119.362 26.604	20.406 27.948	268.874 26.671
5/5/2015 12:45:00 PM 37539.383 1.018	4559400.000 41148.008	119.355 26.639	20.408 27.981	268.859 26.639
5/5/2015 1:00:00 PM 37508.309 1.018	4560300.000 41116.059	119.361 26.616	20.406 27.959	268.872 26.661
5/5/2015 1:15:00 PM 37497.832 1.018	4561200.000 41105.711	119.362 26.608	20.405 27.952	268.874 26.668
5/5/2015 1:30:00 PM 37543.711 1.018	4562100.000 41156.898	119.367 26.645	20.404 27.987	268.885 26.636
5/5/2015 1:45:00 PM 37506.156 1.018	4563000.000 41114.836	119.355 26.615	20.405 27.958	268.858 26.662
5/5/2015 2:00:00 PM 37561.727 1.018	4563900.000 41175.754	119.388 26.659	20.405 28.000	268.933 26.623
5/5/2015 2:15:00 PM 37562.363 1.018	4564800.000 41172.375	119.392 26.656	20.409 27.997	268.943 26.622

5/5/2015 2:30:00 PM 37486.879 1.018	4565700.000 41094.676	119.396 26.600	20.404 27.944	268.951 26.676
5/5/2015 2:45:00 PM 37544.781 1.018	4566600.000 41156.418	119.377 26.645	20.406 27.986	268.908 26.635
5/5/2015 3:00:00 PM 37524.289 1.018	4567500.000 41133.277	119.393 26.628	20.406 27.971	268.945 26.649
5/5/2015 3:15:00 PM 37498.773 1.018	4568400.000 41105.309	119.377 26.608	20.406 27.952	268.908 26.668
5/5/2015 3:30:00 PM 37510.434 1.018	4569300.000 41118.543	119.346 26.618	20.406 27.961	268.839 26.659
5/5/2015 3:45:00 PM 37506.328 1.018	4570200.000 41112.230	119.366 26.613	20.408 27.956	268.883 26.662
5/5/2015 4:00:00 PM 37559.941 1.018	4571100.000 41171.602	119.363 26.656	20.407 27.997	268.877 26.624
5/5/2015 4:15:00 PM 37553.672 1.018	4572000.000 41162.172	119.346 26.649	20.410 27.990	268.838 26.629
5/5/2015 4:30:00 PM 37512.762 1.018	4572900.000 41123.805	119.345 26.621	20.403 27.964	268.837 26.658
5/5/2015 4:45:00 PM 37549.266 1.018	4573800.000 41157.867	119.339 26.646	20.410 27.987	268.823 26.632
5/5/2015 5:00:00 PM 37509.000 1.018	4574700.000 41115.922	119.332 26.616	20.407 27.959	268.807 26.660
5/5/2015 5:15:00 PM 37522.586 1.018	4575600.000 41130.199	119.330 26.626	20.408 27.969	268.803 26.651
5/5/2015 5:30:00 PM 37537.168 1.018	4576500.000 41145.660	119.313 26.637	20.408 27.979	268.765 26.640
5/5/2015 5:45:00 PM 37534.398 1.018	4577400.000 41142.625	119.310 26.635	20.408 27.977	268.757 26.642
5/5/2015 6:00:00 PM 37484.898 1.018	4578300.000 41095.820	119.287 26.601	20.400 27.945	268.705 26.677
5/5/2015 6:15:00 PM 37545.563 1.018	4579200.000 41154.336	119.306 26.644	20.409 27.985	268.749 26.634
5/5/2015 6:30:00 PM 37579.523 1.018	4580100.000 41194.578	119.298 26.672	20.405 28.012	268.731 26.610
5/5/2015 6:45:00 PM 37539.945 1.018	4581000.000 41150.512	119.310 26.641	20.406 27.982	268.757 26.638
5/5/2015 7:00:00 PM 37524.078 1.018	4581900.000 41135.457	119.311 26.630	20.404 27.972	268.760 26.650

5/5/2015 7:15:00 PM 37527.707 1.018	4582800.000 41138.305	119.319 26.632	20.405 27.974	268.777 26.647
5/5/2015 7:30:00 PM 37590.070 1.018	4583700.000 41207.871	119.325 26.682	20.403 28.021	268.790 26.603
5/5/2015 7:45:00 PM 37572.199 1.018	4584600.000 41188.207	119.304 26.668	20.404 28.008	268.744 26.615
5/5/2015 8:00:00 PM 37559.012 1.018	4585500.000 41174.199	119.330 26.658	20.403 27.998	268.803 26.625
5/5/2015 8:15:00 PM 37561.141 1.018	4586400.000 41175.328	119.345 26.658	20.404 27.999	268.837 26.623
5/5/2015 8:30:00 PM 37584.293 1.018	4587300.000 41200.867	119.358 26.677	20.404 28.017	268.865 26.607
5/5/2015 8:45:00 PM 37538.160 1.018	4588200.000 41150.965	119.353 26.641	20.403 27.983	268.853 26.640
5/5/2015 9:00:00 PM 37503.527 1.018	4589100.000 41110.520	119.395 26.612	20.406 27.955	268.950 26.664
5/5/2015 9:15:00 PM 37507.082 1.018	4590000.000 41114.191	119.370 26.615	20.407 27.958	268.893 26.662
5/5/2015 9:30:00 PM 37523.719 1.018	4590900.000 41136.875	119.424 26.631	20.401 27.973	269.014 26.650
5/5/2015 9:45:00 PM 37521.238 1.018	4591800.000 41134.684	119.432 26.629	20.401 27.972	269.032 26.652
5/5/2015 10:00:00 PM 37491.551 1.018	4592700.000 41099.957	119.449 26.604	20.403 27.948	269.071 26.673
5/5/2015 10:15:00 PM 37569.047 1.018	4593600.000 41184.602	119.477 26.665	20.404 28.006	269.134 26.618
5/5/2015 10:30:00 PM 37598.242 1.018	4594500.000 41216.383	119.486 26.688	20.404 28.027	269.154 26.597
5/5/2015 10:45:00 PM 37587.941 1.018	4595400.000 41209.996	119.506 26.683	20.398 28.023	269.198 26.604
5/5/2015 11:00:00 PM 37574.457 1.018	4596300.000 41192.500	119.509 26.671	20.401 28.011	269.205 26.614
5/5/2015 11:15:00 PM 37561.074 1.018	4597200.000 41179.410	119.509 26.661	20.400 28.002	269.205 26.623
5/5/2015 11:30:00 PM 37555.949 1.018	4598100.000 41169.797	119.556 26.654	20.404 27.995	269.312 26.627
5/5/2015 11:45:00 PM 37549.328 1.018	4599000.000 41165.695	119.558 26.651	20.401 27.993	269.317 26.632

5/6/2015 12:00:00 AM 37550.980 1.018	4599900.000 41166.453	119.543 26.652	20.402 27.993	269.282 26.630
5/6/2015 12:15:00 AM 37577.793 1.018	4600800.000 41194.570	119.569 26.672	20.403 28.012	269.340 26.611
5/6/2015 12:30:00 AM 37562.555 1.018	4601700.000 41178.164	119.577 26.660	20.403 28.001	269.358 26.622
5/6/2015 12:45:00 AM 37576.820 1.018	4602600.000 41193.504	119.559 26.671	20.403 28.012	269.317 26.612
5/6/2015 1:00:00 AM 37526.008 1.018	4603500.000 41135.016	119.579 26.630	20.407 27.972	269.363 26.648
5/6/2015 1:15:00 AM 37527.641 1.018	4604400.000 41136.266	119.578 26.630	20.407 27.973	269.361 26.647
5/6/2015 1:30:00 AM 37571.742 1.018	4605300.000 41188.234	119.563 26.668	20.403 28.008	269.327 26.616
5/6/2015 1:45:00 AM 37558.223 1.018	4606200.000 41174.242	119.553 26.658	20.402 27.998	269.304 26.625
5/6/2015 2:00:00 AM 37560.578 1.018	4607100.000 41173.285	119.547 26.657	20.406 27.998	269.292 26.624
5/6/2015 2:15:00 AM 37577.570 1.018	4608000.000 41190.703	119.502 26.670	20.407 28.010	269.190 26.612
5/6/2015 2:30:00 AM 37619.328 1.018	4608900.000 41239.273	119.493 26.704	20.404 28.043	269.169 26.582
5/6/2015 2:45:00 AM 37590.117 1.018	4609800.000 41205.738	119.497 26.680	20.406 28.020	269.178 26.603
5/6/2015 3:00:00 AM 37534.465 1.018	4610700.000 41148.348	119.478 26.639	20.402 27.981	269.137 26.642
5/6/2015 3:15:00 AM 37573.445 1.018	4611600.000 41190.332	119.445 26.669	20.403 28.009	269.062 26.615
5/6/2015 3:30:00 AM 37593.543 1.018	4612500.000 41210.180	119.440 26.684	20.405 28.023	269.051 26.600
5/6/2015 3:45:00 AM 37572.387 1.018	4613400.000 41189.027	119.421 26.668	20.403 28.009	269.007 26.615
5/6/2015 4:00:00 AM 37559.926 1.018	4614300.000 41174.914	119.379 26.658	20.403 27.999	268.913 26.624
5/6/2015 4:15:00 AM 37557.102 1.018	4615200.000 41172.344	119.353 26.656	20.403 27.997	268.854 26.626
5/6/2015 4:30:00 AM 37555.230 1.018	4616100.000 41170.738	119.318 26.655	20.402 27.996	268.775 26.627

5/6/2015 4:45:00 AM 37541.438 1.018	4617000.000 41155.840	119.294 26.644	20.402 27.986	268.722 26.637
5/6/2015 5:00:00 AM 37539.594 1.018	4617900.000 41153.820	119.258 26.643	20.402 27.985	268.640 26.639
5/6/2015 5:15:00 AM 37581.992 1.018	4618800.000 41199.176	119.246 26.676	20.403 28.015	268.613 26.608
5/6/2015 5:30:00 AM 37583.371 1.018	4619700.000 41200.688	119.208 26.677	20.403 28.016	268.528 26.608
5/6/2015 5:45:00 AM 37563.699 1.018	4620600.000 41180.094	119.160 26.662	20.402 28.002	268.420 26.621
5/6/2015 6:00:00 AM 37604.859 1.018	4621500.000 41220.840	119.154 26.691	20.407 28.030	268.406 26.592
5/6/2015 6:15:00 AM 37566.063 1.018	4622400.000 41181.480	119.136 26.663	20.404 28.003	268.365 26.620
5/6/2015 6:30:00 AM 37576.297 1.018	4623300.000 41191.652	119.114 26.670	20.405 28.010	268.315 26.613
5/6/2015 6:45:00 AM 37594.188 1.018	4624200.000 41211.715	119.069 26.685	20.404 28.024	268.214 26.600
5/6/2015 7:00:00 AM 37593.484 1.018	4625100.000 41211.320	119.063 26.684	20.404 28.024	268.200 26.600
5/6/2015 7:15:00 AM 37568.836 1.018	4626000.000 41181.273	119.055 26.663	20.407 28.003	268.182 26.618
5/6/2015 7:30:00 AM 37593.516 1.018	4626900.000 41210.445	119.044 26.684	20.405 28.023	268.158 26.600
5/6/2015 7:45:00 AM 37560.852 1.018	4627800.000 41174.109	119.010 26.658	20.405 27.998	268.082 26.623
5/6/2015 8:00:00 AM 37583.648 1.018	4628700.000 41198.871	118.710 26.675	20.406 28.015	267.405 26.607
5/6/2015 8:15:00 AM 37571.969 1.018	4629600.000 41190.898	118.698 26.669	20.400 28.010	267.379 26.616
5/6/2015 8:30:00 AM 37560.445 1.018	4630500.000 41176.457	118.683 26.659	20.402 28.000	267.346 26.624
5/6/2015 8:45:00 AM 37541.934 1.018	4631400.000 41157.215	118.710 26.645	20.401 27.987	267.405 26.637
5/6/2015 9:00:00 AM 37553.246 1.018	4632300.000 41169.246	118.704 26.654	20.401 27.995	267.393 26.629
5/6/2015 9:15:00 AM 37532.191 1.018	4633200.000 41144.422	118.703 26.636	20.403 27.978	267.390 26.644

5/6/2015 9:30:00 AM 37528.629 1.018	4634100.000 41140.820	118.720 26.634	20.403 27.976	267.429 26.646
5/6/2015 9:45:00 AM 37569.707 1.018	4635000.000 41188.273	118.724 26.668	20.400 28.008	267.438 26.617
5/6/2015 10:00:00 AM 37575.672 1.018	4635900.000 41189.602	118.736 26.669	20.406 28.009	267.463 26.613
5/6/2015 10:15:00 AM 37539.809 1.018	4636800.000 41153.527	118.746 26.643	20.403 27.984	267.486 26.638
5/6/2015 10:30:00 AM 37545.992 1.018	4637700.000 41159.480	118.760 26.647	20.404 27.988	267.518 26.634
5/6/2015 10:45:00 AM 37528.914 1.018	4638600.000 41140.605	118.780 26.633	20.404 27.976	267.563 26.646
5/6/2015 11:00:00 AM 37540.016 1.018	4639500.000 41151.270	118.801 26.641	20.405 27.983	267.611 26.638
5/6/2015 11:15:00 AM 37534.680 1.018	4640400.000 41147.527	118.818 26.638	20.403 27.980	267.650 26.642
5/6/2015 11:30:00 AM 37579.871 1.018	4641300.000 41193.605	118.810 26.672	20.407 28.012	267.630 26.610
5/6/2015 11:45:00 AM 37562.211 1.018	4642200.000 41174.391	119.490 26.658	20.407 27.999	269.164 26.623
5/6/2015 12:00:00 PM 37927.520 1.019	4643100.000 41554.273	117.697 26.932	20.430 28.257	265.124 26.366
5/6/2015 12:15:00 PM 38022.488 1.019	4644000.000 41652.910	117.696 27.003	20.437 28.324	265.123 26.300
5/6/2015 12:30:00 PM 38015.746 1.019	4644900.000 41645.598	117.696 26.998	20.437 28.319	265.123 26.305
5/6/2015 12:45:00 PM 37850.789 1.018	4645800.000 41461.473	117.704 26.865	20.441 28.194	265.139 26.420
5/6/2015 1:00:00 PM 37299.922 1.018	4646700.000 40853.648	117.721 26.429	20.446 27.780	265.179 26.810
5/6/2015 1:15:00 PM 37034.820 1.018	4647600.000 40562.773	117.728 26.220	20.446 27.583	265.193 27.002
5/6/2015 1:30:00 PM 35950.691 1.017	4648500.000 39358.930	119.255 25.359	20.466 26.764	268.634 27.816
5/6/2015 1:45:00 PM 35611.938 1.017	4649400.000 38989.629	119.271 25.096	20.464 26.513	268.670 28.080
5/6/2015 2:00:00 PM 35334.816 1.017	4650300.000 38688.137	119.280 24.881	20.462 26.308	268.690 28.301

5/6/2015 2:15:00 PM 35094.273 1.017	4651200.000 38427.164	119.280 24.695	20.459 26.130	268.690 28.495
5/6/2015 2:30:00 PM 35018.336 1.017	4652100.000 38347.523	119.279 24.638	20.455 26.076	268.687 28.556
5/6/2015 2:45:00 PM 34967.301 1.017	4653000.000 38292.625	119.294 24.599	20.453 26.039	268.722 28.598
5/6/2015 3:00:00 PM 34963.023 1.017	4653900.000 38288.770	119.283 24.597	20.452 26.036	268.696 28.602
5/6/2015 3:15:00 PM 34928.711 1.017	4654800.000 38252.664	119.292 24.571	20.451 26.012	268.717 28.630
5/6/2015 3:30:00 PM 34951.297 1.017	4655700.000 38280.559	119.287 24.591	20.447 26.031	268.705 28.611
5/6/2015 3:45:00 PM 35032.113 1.017	4656600.000 38371.949	119.281 24.655	20.443 26.093	268.691 28.545
5/6/2015 4:00:00 PM 35043.363 1.017	4657500.000 38383.711	119.276 24.664	20.444 26.101	268.680 28.536
5/6/2015 4:15:00 PM 35078.973 1.017	4658400.000 38423.563	119.268 24.692	20.443 26.128	268.664 28.507
5/6/2015 4:30:00 PM 35054.477 1.017	4659300.000 38396.648	119.264 24.673	20.443 26.110	268.653 28.527
5/6/2015 4:45:00 PM 35089.809 1.017	4660200.000 38434.441	119.260 24.700	20.444 26.135	268.644 28.498
5/6/2015 5:00:00 PM 35044.477 1.017	4661100.000 38384.855	119.260 24.665	20.444 26.102	268.644 28.535
5/6/2015 5:15:00 PM 35136.961 1.017	4662000.000 38487.285	119.251 24.737	20.442 26.171	268.625 28.460
5/6/2015 5:30:00 PM 35192.246 1.017	4662900.000 38549.824	119.246 24.782	20.440 26.214	268.613 28.415
5/6/2015 5:45:00 PM 35121.898 1.017	4663800.000 38472.270	119.230 24.727	20.441 26.161	268.577 28.472
5/6/2015 6:00:00 PM 35279.039 1.017	4664700.000 38645.035	119.231 24.850	20.440 26.279	268.579 28.345
5/6/2015 6:15:00 PM 35200.980 1.017	4665600.000 38558.113	119.219 24.788	20.442 26.220	268.552 28.408
5/6/2015 6:30:00 PM 35222.629 1.017	4666500.000 38581.125	119.221 24.804	20.442 26.235	268.558 28.391
5/6/2015 6:45:00 PM 35261.961 1.017	4667400.000 38624.910	119.208 24.835	20.442 26.265	268.528 28.359

5/6/2015 7:00:00 PM 35359.273 1.017	4668300.000 38734.195	119.211 24.913	20.438 26.339	268.534 28.281
5/6/2015 7:15:00 PM 35290.164 1.017	4669200.000 38657.512	119.211 24.859	20.439 26.287	268.534 28.337
5/6/2015 7:30:00 PM 35365.504 1.017	4670100.000 38740.676	119.212 24.918	20.439 26.344	268.537 28.276
5/6/2015 7:45:00 PM 35346.719 1.017	4671000.000 38719.953	119.227 24.903	20.439 26.330	268.570 28.291
5/6/2015 8:00:00 PM 35369.055 1.017	4671900.000 38745.348	119.226 24.921	20.438 26.347	268.567 28.273
5/6/2015 8:15:00 PM 35361.129 1.017	4672800.000 38736.445	119.219 24.915	20.438 26.341	268.552 28.280
5/6/2015 8:30:00 PM 35471.492 1.017	4673700.000 38857.840	119.230 25.001	20.437 26.423	268.577 28.192
5/6/2015 8:45:00 PM 35429.352 1.017	4674600.000 38811.469	119.244 24.968	20.438 26.392	268.608 28.225
5/6/2015 9:00:00 PM 35462.332 1.017	4675500.000 38847.445	119.264 24.994	20.438 26.416	268.653 28.199
5/6/2015 9:15:00 PM 35481.766 1.017	4676400.000 38867.820	119.263 25.008	20.439 26.430	268.651 28.183
5/6/2015 9:30:00 PM 35525.070 1.017	4677300.000 38916.535	119.274 25.043	20.437 26.463	268.675 28.149
5/6/2015 9:45:00 PM 35522.863 1.017	4678200.000 38914.047	119.302 25.041	20.437 26.462	268.740 28.151
5/6/2015 10:00:00 PM 35600.359 1.017	4679100.000 39000.586	119.303 25.103	20.435 26.520	268.742 28.090
5/6/2015 10:15:00 PM 35593.695 1.017	4680000.000 38993.496	119.322 25.098	20.435 26.516	268.783 28.095
5/6/2015 10:30:00 PM 35634.539 1.017	4680900.000 39036.875	119.338 25.129	20.437 26.545	268.821 28.063
5/6/2015 10:45:00 PM 35660.082 1.017	4681800.000 39066.727	119.363 25.150	20.435 26.565	268.877 28.043
5/6/2015 11:00:00 PM 35707.688 1.017	4682700.000 39118.664	119.376 25.187	20.435 26.601	268.905 28.005
5/6/2015 11:15:00 PM 35718.004 1.017	4683600.000 39129.828	119.384 25.195	20.435 26.608	268.925 27.997
5/6/2015 11:30:00 PM 35757.738 1.017	4684500.000 39173.566	119.409 25.226	20.435 26.638	268.980 27.966

5/6/2015 11:45:00 PM	4685400.000	119.416	20.432	268.997
35851.777	39278.531	25.301	26.709	27.893
1.017				

Report Date: 5/7/2015 8:34:04 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4M Constant Rate Test_Append_2015-05-07_08-04-07-269-BaroMerge.wsl
Create Date: 5/7/2015 8:29:50 PM

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(%): 10
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-4M Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/3/2015 2:16:57 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/3/2015 2:25:00 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: 200.121 (ft)
Head Pressure: 87.7989 (PSI)
Temperature: 18.0053 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/3/2015 2:17:03 PM	Used Battery: 2% Used Memory: 14% User Name: GSSI
4/6/2015 11:36:37 AM	Log Download - Used Battery: 2% Used Memory: 14% User Name: AKhalighi
4/8/2015 1:48:21 PM	Log Download - Used Battery: 2% Used Memory: 15% User Name: ECrowWillard
4/10/2015 11:38:41 AM	Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard
4/17/2015 11:22:41 AM	Log Download - Used Battery: 3% Used Memory: 17% User Name: AKieta
4/24/2015 11:32:03 AM	Log Download - Used Battery: 4% Used Memory: 20% User Name: JSobolew
4/30/2015 3:20:57 PM	Log Download - Used Battery: 5% Used Memory: 21% User Name: GSSI
5/7/2015 7:58:22 AM	Log Download - Used Battery: 6% Used Memory: 23% User Name: ECrowWillard
5/7/2015 8:29:50 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-05-07_17-48-31-038.wsl""

Log Data:

Record Count: 9715

Sensors: 2

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

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

Date and Time	Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
	Elapsed Time	Corrected	Temperature (C)	Depth (ft)	Actual	Water
Conductivity (µS)	Specific Conductivity (µS)	Pressure (PSI)	Salinity (PSU)	Total Dissolved Solids (ppm)		
Density (g/cm3)	Barometric Pressure (PSI)					
4/30/2015 12:00:00 AM	2280900.000	72.801	17.992	165.936		
26102.361	30136.123	18.830	20492.564	1.013		
14.673						
4/30/2015 12:05:00 AM	2281200.000	72.795	17.992	165.923		
26108.139	30142.744	18.835	20497.066	1.013		
14.674						
4/30/2015 12:10:00 AM	2281500.000	72.815	17.992	165.968		
26101.572	30134.984	18.830	20491.791	1.013		
14.674						
4/30/2015 12:15:00 AM	2281800.000	72.793	17.993	165.918		
26115.377	30150.807	18.840	20502.551	1.013		
14.675						
4/30/2015 12:20:00 AM	2282100.000	72.816	17.992	165.970		
26109.363	30143.980	18.836	20497.908	1.013		
14.674						
4/30/2015 12:25:00 AM	2282400.000	72.808	17.992	165.951		
26108.957	30143.570	18.835	20497.629	1.013		
14.673						
4/30/2015 12:30:00 AM	2282700.000	72.813	17.992	165.964		

26110.014 14.673	30145.016	18.836	20498.611	1.013
4/30/2015 12:35:00 AM 26093.771 14.671	2283000.000 30126.156	72.812 18.823	17.992 20485.789	165.960 1.013
4/30/2015 12:40:00 AM 26129.154 14.670	2283300.000 30167.057	72.810 18.852	17.992 20513.602	165.957 1.013
4/30/2015 12:45:00 AM 26116.854 14.669	2283600.000 30152.512	72.787 18.842	17.993 20503.709	165.905 1.013
4/30/2015 12:50:00 AM 26111.330 14.670	2283900.000 30146.363	72.810 18.837	17.992 20499.529	165.957 1.013
4/30/2015 12:55:00 AM 26105.809 14.671	2284200.000 30140.275	72.799 18.833	17.992 20495.389	165.932 1.013
4/30/2015 1:00:00 AM 26092.910 14.673	2284500.000 30125.268	72.779 18.823	17.992 20485.182	165.886 1.013
4/30/2015 1:05:00 AM 26103.145 14.671	2284800.000 30137.201	72.800 18.831	17.992 20493.297	165.933 1.013
4/30/2015 1:10:00 AM 26106.402 14.670	2285100.000 30140.561	72.798 18.833	17.992 20495.582	165.928 1.013
4/30/2015 1:15:00 AM 26098.406 14.669	2285400.000 30131.391	72.800 18.827	17.992 20489.348	165.933 1.013
4/30/2015 1:20:00 AM 26111.523 14.668	2285700.000 30146.533	72.798 18.837	17.992 20499.643	165.930 1.013
4/30/2015 1:25:00 AM 26111.244 14.668	2286000.000 30146.211	72.791 18.837	17.992 20499.424	165.913 1.013
4/30/2015 1:30:00 AM 26105.582 14.667	2286300.000 30139.963	72.795 18.833	17.992 20495.176	165.921 1.013
4/30/2015 1:35:00 AM 26115.299 14.667	2286600.000 30150.945	72.788 18.840	17.992 20502.645	165.907 1.013
4/30/2015 1:40:00 AM 26105.152 14.667	2286900.000 30139.402	72.770 18.833	17.992 20494.795	165.866 1.013
4/30/2015 1:45:00 AM 26115.869 14.667	2287200.000 30151.551	72.761 18.841	17.992 20503.055	165.844 1.013
4/30/2015 1:50:00 AM 26105.111 14.665	2287500.000 30139.355	72.784 18.833	17.992 20494.762	165.896 1.013
4/30/2015 1:55:00 AM 26121.502 14.663	2287800.000 30157.932	72.767 18.845	17.993 20507.395	165.858 1.013
4/30/2015 2:00:00 AM 26120.752 14.661	2288100.000 30157.412	72.784 18.845	17.992 20507.041	165.897 1.013
4/30/2015 2:05:00 AM	2288400.000	72.782	17.992	165.892

26116.371 14.661	30152.182	18.841	20503.484	1.013
4/30/2015 2:10:00 AM 26118.984 14.660	2288700.000 30155.148	72.753 18.843	17.992 20505.502	165.826 1.013
4/30/2015 2:15:00 AM 26115.619 14.660	2289000.000 30151.381	72.780 18.841	17.992 20502.941	165.888 1.013
4/30/2015 2:20:00 AM 26115.814 14.658	2289300.000 30151.428	72.753 18.841	17.992 20502.971	165.827 1.013
4/30/2015 2:25:00 AM 26092.279 14.657	2289600.000 30124.656	72.778 18.822	17.992 20484.766	165.883 1.013
4/30/2015 2:30:00 AM 26122.691 14.655	2289900.000 30159.652	72.771 18.846	17.992 20508.566	165.868 1.013
4/30/2015 2:35:00 AM 26121.510 14.655	2290200.000 30158.232	72.769 18.845	17.992 20507.600	165.863 1.013
4/30/2015 2:40:00 AM 26116.801 14.656	2290500.000 30152.504	72.768 18.842	17.993 20503.703	165.860 1.013
4/30/2015 2:45:00 AM 26115.424 14.656	2290800.000 30150.738	72.766 18.840	17.993 20502.502	165.856 1.013
4/30/2015 2:50:00 AM 26119.170 14.655	2291100.000 30155.586	72.744 18.844	17.992 20505.801	165.807 1.013
4/30/2015 2:55:00 AM 26125.217 14.654	2291400.000 30162.344	72.741 18.848	17.992 20510.395	165.798 1.013
4/30/2015 3:00:00 AM 26106.123 14.654	2291700.000 30140.352	72.764 18.833	17.992 20495.439	165.852 1.013
4/30/2015 3:05:00 AM 26108.443 14.653	2292000.000 30143.029	72.760 18.835	17.992 20497.262	165.844 1.013
4/30/2015 3:10:00 AM 26110.635 14.653	2292300.000 30145.676	72.759 18.837	17.992 20499.063	165.841 1.013
4/30/2015 3:15:00 AM 26123.113 14.653	2292600.000 30160.139	72.753 18.847	17.992 20508.896	165.827 1.013
4/30/2015 3:20:00 AM 26099.674 14.653	2292900.000 30132.793	72.732 18.828	17.992 20490.299	165.779 1.013
4/30/2015 3:25:00 AM 26110.986 14.653	2293200.000 30145.738	72.750 18.837	17.993 20499.102	165.819 1.013
4/30/2015 3:30:00 AM 26116.773 14.653	2293500.000 30152.764	72.745 18.842	17.992 20503.879	165.807 1.013
4/30/2015 3:35:00 AM 26120.285 14.653	2293800.000 30156.990	72.745 18.845	17.992 20506.756	165.809 1.013
4/30/2015 3:40:00 AM	2294100.000	72.745	17.993	165.808

26108.752 14.653	30143.211	18.835	20497.383	1.013
4/30/2015 3:45:00 AM 26119.807 14.653	2294400.000 30156.385	72.740 18.844	17.992 20506.342	165.798 1.013
4/30/2015 3:50:00 AM 26103.607 14.651	2294700.000 30137.447	72.743 18.831	17.992 20493.465	165.803 1.013
4/30/2015 3:55:00 AM 26103.189 14.650	2295000.000 30137.031	72.721 18.831	17.992 20493.184	165.755 1.013
4/30/2015 4:00:00 AM 26119.381 14.649	2295300.000 30155.545	72.739 18.844	17.992 20505.771	165.795 1.013
4/30/2015 4:05:00 AM 26122.018 14.649	2295600.000 30158.701	72.740 18.846	17.992 20507.920	165.798 1.013
4/30/2015 4:10:00 AM 26110.492 14.650	2295900.000 30145.283	72.710 18.837	17.992 20498.795	165.728 1.013
4/30/2015 4:15:00 AM 26121.662 14.650	2296200.000 30158.291	72.717 18.846	17.992 20507.639	165.745 1.013
4/30/2015 4:20:00 AM 26112.604 14.647	2296500.000 30147.949	72.742 18.838	17.992 20500.607	165.801 1.013
4/30/2015 4:25:00 AM 26089.049 14.644	2296800.000 30120.465	72.740 18.820	17.993 20481.916	165.797 1.013
4/30/2015 4:30:00 AM 26108.666 14.641	2297100.000 30143.402	72.727 18.835	17.992 20497.516	165.766 1.013
4/30/2015 4:35:00 AM 26124.129 14.642	2297400.000 30160.910	72.733 18.847	17.993 20509.420	165.782 1.013
4/30/2015 4:40:00 AM 26114.361 14.642	2297700.000 30149.811	72.736 18.840	17.992 20501.873	165.788 1.013
4/30/2015 4:45:00 AM 26120.916 14.643	2298000.000 30157.602	72.738 18.845	17.992 20507.172	165.791 1.013
4/30/2015 4:50:00 AM 26110.484 14.644	2298300.000 30145.273	72.732 18.837	17.992 20498.789	165.779 1.013
4/30/2015 4:55:00 AM 26103.660 14.644	2298600.000 30137.744	72.734 18.831	17.992 20493.668	165.783 1.013
4/30/2015 5:00:00 AM 26112.686 14.645	2298900.000 30147.928	72.710 18.838	17.992 20500.594	165.729 1.013
4/30/2015 5:05:00 AM 26115.293 14.644	2299200.000 30150.887	72.734 18.840	17.992 20502.605	165.784 1.013
4/30/2015 5:10:00 AM 26113.088 14.642	2299500.000 30148.340	72.733 18.839	17.992 20500.871	165.781 1.013
4/30/2015 5:15:00 AM	2299800.000	72.714	17.992	165.737

26116.680	30152.775	18.842	20503.887	1.013
14.641				
4/30/2015 5:20:00 AM	2300100.000	72.712	17.993	165.733
26118.936	30154.916	18.843	20505.344	1.013
14.641				
4/30/2015 5:25:00 AM	2300400.000	72.713	17.992	165.736
26123.803	30160.762	18.847	20509.318	1.013
14.642				
4/30/2015 5:30:00 AM	2300700.000	72.732	17.992	165.779
26120.531	30157.223	18.845	20506.912	1.013
14.642				
4/30/2015 5:35:00 AM	2301000.000	72.715	17.992	165.739
26127.438	30165.195	18.850	20512.334	1.013
14.641				
4/30/2015 5:40:00 AM	2301300.000	72.737	17.993	165.789
26117.545	30153.363	18.842	20504.287	1.013
14.640				
4/30/2015 5:45:00 AM	2301600.000	72.716	17.992	165.743
26109.523	30144.514	18.836	20498.270	1.013
14.639				
4/30/2015 5:50:00 AM	2301900.000	72.734	17.992	165.784
26115.795	30151.689	18.841	20503.148	1.013
14.640				
4/30/2015 5:55:00 AM	2302200.000	72.732	17.992	165.779
26126.943	30164.561	18.850	20511.904	1.013
14.642				
4/30/2015 6:00:00 AM	2302500.000	72.713	17.993	165.735
26107.877	30142.148	18.834	20496.662	1.013
14.643				
4/30/2015 6:05:00 AM	2302800.000	72.711	17.992	165.730
26108.387	30142.912	18.835	20497.182	1.013
14.645				
4/30/2015 6:10:00 AM	2303100.000	72.709	17.992	165.727
26119.730	30155.949	18.844	20506.047	1.013
14.648				
4/30/2015 6:15:00 AM	2303400.000	72.729	17.992	165.772
26118.400	30154.697	18.843	20505.195	1.013
14.651				
4/30/2015 6:20:00 AM	2303700.000	72.731	17.992	165.776
26127.588	30165.248	18.850	20512.371	1.013
14.649				
4/30/2015 6:25:00 AM	2304000.000	72.739	17.992	165.794
26117.818	30153.742	18.842	20504.545	1.013
14.647				
4/30/2015 6:30:00 AM	2304300.000	72.738	17.993	165.793
26111.955	30146.678	18.838	20499.740	1.013
14.645				
4/30/2015 6:35:00 AM	2304600.000	72.718	17.992	165.746
26110.984	30145.852	18.837	20499.180	1.013
14.645				
4/30/2015 6:40:00 AM	2304900.000	72.716	17.992	165.742
26131.307	30169.426	18.853	20515.209	1.013
14.645				
4/30/2015 6:45:00 AM	2305200.000	72.719	17.993	165.749
26109.576	30144.109	18.836	20497.996	1.013
14.646				
4/30/2015 6:50:00 AM	2305500.000	72.745	17.991	165.807

26104.025	30138.455	18.832	20494.152	1.013
14.646				
4/30/2015 6:55:00 AM	2305800.000	72.722	17.992	165.757
26105.283	30139.553	18.833	20494.898	1.013
14.646				
4/30/2015 7:00:00 AM	2306100.000	72.722	17.992	165.756
26124.234	30161.328	18.848	20509.705	1.013
14.646				
4/30/2015 7:05:00 AM	2306400.000	72.721	17.992	165.754
26112.541	30147.934	18.838	20500.598	1.013
14.646				
4/30/2015 7:10:00 AM	2306700.000	72.728	17.992	165.769
26104.918	30139.131	18.832	20494.609	1.013
14.645				
4/30/2015 7:15:00 AM	2307000.000	72.749	17.992	165.817
26117.008	30152.984	18.842	20504.029	1.013
14.644				
4/30/2015 7:20:00 AM	2307300.000	72.749	17.992	165.816
26118.986	30155.557	18.844	20505.781	1.013
14.645				
4/30/2015 7:25:00 AM	2307600.000	72.742	17.992	165.802
26122.254	30159.146	18.846	20508.223	1.013
14.645				
4/30/2015 7:30:00 AM	2307900.000	72.743	17.992	165.803
26118.801	30154.988	18.843	20505.395	1.013
14.645				
4/30/2015 7:35:00 AM	2308200.000	72.756	17.993	165.833
26108.174	30142.490	18.835	20496.895	1.013
14.645				
4/30/2015 7:40:00 AM	2308500.000	72.751	17.992	165.822
26101.945	30135.883	18.830	20492.400	1.013
14.644				
4/30/2015 7:45:00 AM	2308800.000	72.755	17.993	165.831
26125.264	30162.275	18.848	20510.350	1.013
14.643				
4/30/2015 7:50:00 AM	2309100.000	72.734	17.992	165.783
26130.730	30168.762	18.853	20514.760	1.013
14.645				
4/30/2015 7:55:00 AM	2309400.000	72.756	17.992	165.834
26104.941	30139.158	18.832	20494.627	1.013
14.646				
4/30/2015 8:00:00 AM	2309700.000	72.754	17.992	165.828
26125.395	30162.838	18.849	20510.730	1.013
14.648				
4/30/2015 8:05:00 AM	2310000.000	72.734	17.992	165.783
26121.457	30157.941	18.845	20507.400	1.013
14.648				
4/30/2015 8:10:00 AM	2310300.000	72.757	17.992	165.836
26118.768	30155.066	18.843	20505.445	1.013
14.647				
4/30/2015 8:15:00 AM	2310600.000	72.758	17.992	165.838
26119.125	30155.535	18.844	20505.764	1.013
14.647				
4/30/2015 8:20:00 AM	2310900.000	72.744	17.992	165.807
26122.727	30159.756	18.847	20508.637	1.013
14.646				
4/30/2015 8:25:00 AM	2311200.000	72.760	17.992	165.842

26116.773 14.644	30153.117	18.842	20504.119	1.013
4/30/2015 8:30:00 AM 26120.090 14.643	2311500.000 30156.424	72.767 18.844	17.992 20506.371	165.857 1.013
4/30/2015 8:35:00 AM 26123.309 14.646	2311800.000 30160.080	72.766 18.847	17.992 20508.855	165.856 1.013
4/30/2015 8:40:00 AM 26108.209 14.649	2312100.000 30142.707	72.767 18.835	17.992 20497.041	165.858 1.013
4/30/2015 8:45:00 AM 26115.797 14.651	2312400.000 30151.756	72.755 18.841	17.992 20503.195	165.831 1.013
4/30/2015 8:50:00 AM 26118.898 14.651	2312700.000 30154.811	72.746 18.843	17.993 20505.271	165.810 1.013
4/30/2015 8:55:00 AM 26110.807 14.650	2313000.000 30145.707	72.746 18.837	17.992 20499.080	165.811 1.013
4/30/2015 9:00:00 AM 26115.020 14.650	2313300.000 30150.738	72.764 18.840	17.992 20502.502	165.852 1.013
4/30/2015 9:05:00 AM 26114.838 14.649	2313600.000 30150.412	72.767 18.840	17.992 20502.283	165.858 1.013
4/30/2015 9:10:00 AM 26124.656 14.649	2313900.000 30162.104	72.769 18.848	17.992 20510.230	165.863 1.013
4/30/2015 9:15:00 AM 26118.795 14.648	2314200.000 30154.752	72.751 18.843	17.993 20505.234	165.823 1.013
4/30/2015 9:20:00 AM 26115.391 14.649	2314500.000 30151.051	72.771 18.841	17.992 20502.717	165.867 1.013
4/30/2015 9:25:00 AM 26108.781 14.650	2314800.000 30143.709	72.773 18.836	17.992 20497.725	165.873 1.013
4/30/2015 9:30:00 AM 26106.939 14.651	2315100.000 30141.359	72.773 18.834	17.992 20496.127	165.871 1.013
4/30/2015 9:35:00 AM 26114.779 14.648	2315400.000 30150.346	72.772 18.840	17.992 20502.236	165.871 1.013
4/30/2015 9:40:00 AM 26110.131 14.646	2315700.000 30145.383	72.775 18.837	17.992 20498.863	165.877 1.013
4/30/2015 9:45:00 AM 26115.572 14.643	2316000.000 30151.496	72.760 18.841	17.992 20503.020	165.843 1.013
4/30/2015 9:50:00 AM 26118.479 14.643	2316300.000 30154.387	72.761 18.843	17.993 20504.984	165.845 1.013
4/30/2015 9:55:00 AM 26115.766 14.644	2316600.000 30151.721	72.786 18.841	17.992 20503.170	165.902 1.013
4/30/2015 10:00:00 AM	2316900.000	72.764	17.992	165.853

26120.654 14.644	30157.301	18.845	20506.965	1.013
4/30/2015 10:05:00 AM 26121.717 14.644	2317200.000 30158.420	72.786 18.846	17.992 20507.727	165.902 1.013
4/30/2015 10:10:00 AM 26113.113 14.644	2317500.000 30148.775	72.781 18.839	17.992 20501.170	165.891 1.013
4/30/2015 10:15:00 AM 26105.516 14.643	2317800.000 30139.650	72.789 18.833	17.992 20494.965	165.908 1.013
4/30/2015 10:20:00 AM 26109.582 14.644	2318100.000 30144.293	72.786 18.836	17.992 20498.119	165.901 1.013
4/30/2015 10:25:00 AM 26131.074 14.645	2318400.000 30169.105	72.786 18.853	17.992 20514.994	165.901 1.013
4/30/2015 10:30:00 AM 26129.641 14.646	2318700.000 30167.619	72.781 18.852	17.992 20513.980	165.890 1.013
4/30/2015 10:35:00 AM 26120.918 14.646	2319000.000 30157.320	72.780 18.845	17.992 20506.979	165.888 1.013
4/30/2015 10:40:00 AM 26127.973 14.646	2319300.000 30165.693	72.761 18.851	17.992 20512.672	165.844 1.013
4/30/2015 10:45:00 AM 26122.559 14.646	2319600.000 30159.498	72.782 18.846	17.992 20508.459	165.893 1.013
4/30/2015 10:50:00 AM 26118.076 14.647	2319900.000 30153.924	72.784 18.843	17.993 20504.670	165.898 1.013
4/30/2015 10:55:00 AM 26132.189 14.647	2320200.000 30170.512	72.782 18.854	17.992 20515.947	165.892 1.013
4/30/2015 11:00:00 AM 26122.781 14.648	2320500.000 30160.170	72.766 18.847	17.991 20508.916	165.856 1.013
4/30/2015 11:05:00 AM 26113.584 14.648	2320800.000 30148.854	72.782 18.839	17.992 20501.223	165.894 1.013
4/30/2015 11:10:00 AM 26123.775 14.648	2321100.000 30161.020	72.780 18.847	17.992 20509.494	165.889 1.013
4/30/2015 11:15:00 AM 26124.461 14.648	2321400.000 30161.590	72.781 18.848	17.992 20509.883	165.891 1.013
4/30/2015 11:20:00 AM 26133.248 14.645	2321700.000 30171.555	72.782 18.855	17.992 20516.658	165.892 1.013
4/30/2015 11:25:00 AM 26120.352 14.641	2322000.000 30156.844	72.787 18.845	17.992 20506.654	165.903 1.013
4/30/2015 11:30:00 AM 26108.471 14.638	2322300.000 30142.949	72.786 18.835	17.992 20497.205	165.902 1.013
4/30/2015 11:35:00 AM	2322600.000	72.786	17.992	165.902

26115.604 14.639	30151.469	18.841	20502.998	1.013
4/30/2015 11:40:00 AM 26122.498 14.640	2322900.000 30159.205	72.769 18.846	17.992 20508.260	165.862 1.013
4/30/2015 11:45:00 AM 26121.184 14.641	2323200.000 30157.332	72.784 18.845	17.993 20506.986	165.898 1.013
4/30/2015 11:50:00 AM 26117.467 14.640	2323500.000 30153.041	72.782 18.842	17.993 20504.070	165.892 1.013
4/30/2015 11:55:00 AM 26121.213 14.640	2323800.000 30157.945	72.782 18.845	17.992 20507.402	165.893 1.013
4/30/2015 12:00:00 PM 26122.629 14.639	2324100.000 30159.762	72.761 18.847	17.992 20508.641	165.844 1.013
4/30/2015 12:05:00 PM 26129.816 14.638	2324400.000 30167.941	72.764 18.852	17.992 20514.201	165.851 1.013
4/30/2015 12:10:00 PM 26128.072 14.637	2324700.000 30165.463	72.780 18.850	17.993 20512.516	165.887 1.013
4/30/2015 12:15:00 PM 26117.465 14.637	2325000.000 30153.682	72.778 18.842	17.992 20504.506	165.885 1.013
4/30/2015 12:20:00 PM 26118.988 14.637	2325300.000 30155.320	72.759 18.843	17.992 20505.619	165.840 1.013
4/30/2015 12:25:00 PM 26132.945 14.637	2325600.000 30171.607	72.756 18.855	17.992 20516.695	165.832 1.013
4/30/2015 12:30:00 PM 26119.855 14.638	2325900.000 30156.271	72.776 18.844	17.992 20506.268	165.880 1.013
4/30/2015 12:35:00 PM 26109.395 14.638	2326200.000 30144.016	72.777 18.836	17.992 20497.932	165.882 1.013
4/30/2015 12:40:00 PM 26123.209 14.638	2326500.000 30160.143	72.772 18.847	17.992 20508.898	165.869 1.013
4/30/2015 12:45:00 PM 26121.699 14.639	2326800.000 30158.861	72.770 18.846	17.991 20508.025	165.864 1.013
4/30/2015 12:50:00 PM 26119.213 14.638	2327100.000 30155.637	72.770 18.844	17.992 20505.834	165.865 1.013
4/30/2015 12:55:00 PM 26114.734 14.637	2327400.000 30150.465	72.768 18.840	17.992 20502.318	165.861 1.013
4/30/2015 1:00:00 PM 26126.750 14.637	2327700.000 30164.338	72.768 18.850	17.992 20511.752	165.861 1.013
4/30/2015 1:05:00 PM 26119.334 14.635	2328000.000 30155.959	72.765 18.844	17.992 20506.055	165.854 1.013
4/30/2015 1:10:00 PM	2328300.000	72.772	17.992	165.869

26103.865 14.634	30137.980	18.832	20493.828	1.013
4/30/2015 1:15:00 PM 26141.625 14.632	2328600.000 30181.627	72.766 18.862	17.992 20523.506	165.856 1.013
4/30/2015 1:20:00 PM 26116.063 14.632	2328900.000 30151.775	72.764 18.841	17.992 20503.209	165.853 1.013
4/30/2015 1:25:00 PM 26140.459 14.633	2329200.000 30180.059	72.760 18.860	17.992 20522.439	165.843 1.013
4/30/2015 1:30:00 PM 26127.590 14.633	2329500.000 30164.961	72.766 18.850	17.993 20512.174	165.855 1.013
4/30/2015 1:35:00 PM 26123.281 14.634	2329800.000 30160.160	72.760 18.847	17.992 20508.910	165.843 1.013
4/30/2015 1:40:00 PM 26141.754 14.635	2330100.000 30181.604	72.759 18.862	17.992 20523.490	165.841 1.013
4/30/2015 1:45:00 PM 26128.947 14.635	2330400.000 30166.703	72.754 18.851	17.992 20513.359	165.830 1.013
4/30/2015 1:50:00 PM 26114.471 14.634	2330700.000 30150.277	72.755 18.840	17.992 20502.189	165.832 1.013
4/30/2015 1:55:00 PM 26117.867 14.633	2331000.000 30153.910	72.734 18.843	17.992 20504.660	165.783 1.013
4/30/2015 2:00:00 PM 26135.199 14.633	2331300.000 30174.037	72.757 18.856	17.992 20518.348	165.836 1.013
4/30/2015 2:05:00 PM 26104.076 14.632	2331600.000 30138.104	72.751 18.832	17.992 20493.912	165.821 1.013
4/30/2015 2:10:00 PM 26127.688 14.632	2331900.000 30165.652	72.748 18.851	17.992 20512.646	165.816 1.013
4/30/2015 2:15:00 PM 26118.803 14.632	2332200.000 30154.990	72.727 18.843	17.992 20505.396	165.768 1.013
4/30/2015 2:20:00 PM 26125.006 14.632	2332500.000 30162.219	72.726 18.848	17.992 20510.309	165.764 1.013
4/30/2015 2:25:00 PM 26124.748 14.631	2332800.000 30161.854	72.729 18.848	17.992 20510.061	165.772 1.013
4/30/2015 2:30:00 PM 26102.760 14.631	2333100.000 30136.416	72.744 18.831	17.992 20492.766	165.805 1.013
4/30/2015 2:35:00 PM 26126.654 14.629	2333400.000 30164.004	72.745 18.849	17.992 20511.523	165.807 1.013
4/30/2015 2:40:00 PM 26112.006 14.627	2333700.000 30147.730	72.751 18.838	17.991 20500.457	165.823 1.013
4/30/2015 2:45:00 PM	2334000.000	72.744	17.992	165.805

26125.461 14.625	30162.744	18.849	20510.668	1.013
4/30/2015 2:50:00 PM 26125.588 14.626	2334300.000 30162.891	72.740 18.849	17.992 20510.768	165.798 1.013
4/30/2015 2:55:00 PM 26114.629 14.627	2334600.000 30150.408	72.745 18.840	17.992 20502.277	165.808 1.013
4/30/2015 3:00:00 PM 26111.752 14.627	2334900.000 30147.320	72.721 18.838	17.992 20500.180	165.754 1.013
4/30/2015 3:05:00 PM 26124.100 14.628	2335200.000 30161.172	72.740 18.847	17.992 20509.598	165.797 1.013
4/30/2015 3:10:00 PM 26122.535 14.628	2335500.000 30159.471	72.715 18.846	17.992 20508.439	165.739 1.013
4/30/2015 3:15:00 PM 26132.006 14.629	2335800.000 30170.234	72.731 18.854	17.992 20515.760	165.777 1.013
4/30/2015 3:20:00 PM 26099.148 14.627	2336100.000 30131.836	72.733 18.827	17.993 20489.648	165.782 1.013
4/30/2015 3:25:00 PM 26113.600 14.626	2336400.000 30148.344	72.721 18.839	17.993 20500.873	165.753 1.013
4/30/2015 3:30:00 PM 26119.473 14.625	2336700.000 30155.764	72.734 18.844	17.992 20505.920	165.784 1.013
4/30/2015 3:35:00 PM 26123.338 14.627	2337000.000 30160.113	72.710 18.847	17.992 20508.879	165.728 1.013
4/30/2015 3:40:00 PM 26159.574 14.630	2337300.000 30201.949	72.727 18.875	17.992 20537.326	165.766 1.013
4/30/2015 3:45:00 PM 26137.982 14.632	2337600.000 30177.082	72.726 18.858	17.992 20520.416	165.765 1.013
4/30/2015 3:50:00 PM 26121.291 14.629	2337900.000 30157.863	72.707 18.845	17.992 20507.350	165.722 1.013
4/30/2015 3:55:00 PM 26137.182 14.626	2338200.000 30176.381	72.726 18.858	17.992 20519.941	165.765 1.013
4/30/2015 4:00:00 PM 26131.820 14.623	2338500.000 30169.906	72.714 18.854	17.992 20515.537	165.737 1.013
4/30/2015 4:05:00 PM 26134.973 14.623	2338800.000 30173.895	72.726 18.856	17.992 20518.250	165.766 1.013
4/30/2015 4:10:00 PM 26124.320 14.622	2339100.000 30161.070	72.711 18.847	17.993 20509.529	165.730 1.013
4/30/2015 4:15:00 PM 26124.604 14.622	2339400.000 30161.635	72.725 18.848	17.992 20509.912	165.763 1.013
4/30/2015 4:20:00 PM	2339700.000	72.731	17.992	165.776

26132.674 14.621 4/30/2015 4:25:00 PM	30171.293 2340000.000 30143.473	18.854 72.730 18.835	20516.480 17.992 20497.564	1.013 165.773 1.013
26108.520 14.620 4/30/2015 4:30:00 PM	2340300.000 30165.043	72.728 18.850	17.992 20512.230	165.770 1.013
26127.453 14.620 4/30/2015 4:35:00 PM	2340600.000 30158.193	72.731 18.845	17.992 20507.574	165.777 1.013
26121.623 14.619 4/30/2015 4:40:00 PM	2340900.000 30161.178	72.727 18.848	17.993 20509.602	165.767 1.013
26124.359 14.619 4/30/2015 4:45:00 PM	2341200.000 30150.697	72.724 18.840	17.992 20502.477	165.760 1.013
26114.834 14.618 4/30/2015 4:50:00 PM	2341500.000 30165.428	72.728 18.850	17.992 20512.492	165.769 1.013
26127.785 14.620 4/30/2015 4:55:00 PM	2341800.000 30172.557	72.724 18.855	17.992 20517.340	165.760 1.013
26134.018 14.621 4/30/2015 5:00:00 PM	2342100.000 30154.818	72.709 18.843	17.992 20505.277	165.726 1.013
26118.449 14.623 4/30/2015 5:05:00 PM	2342400.000 30166.598	72.725 18.851	17.992 20513.289	165.763 1.013
26128.707 14.624 4/30/2015 5:10:00 PM	2342700.000 30152.607	72.725 18.842	17.992 20503.775	165.763 1.013
26116.590 14.624 4/30/2015 5:15:00 PM	2343000.000 30149.555	72.722 18.840	17.992 20501.697	165.756 1.013
26114.141 14.625 4/30/2015 5:20:00 PM	2343300.000 30160.137	72.730 18.847	17.992 20508.895	165.773 1.013
26123.260 14.623 4/30/2015 5:25:00 PM	2343600.000 30162.305	72.727 18.848	17.992 20510.369	165.767 1.013
26125.037 14.622 4/30/2015 5:30:00 PM	2343900.000 30173.992	72.728 18.856	17.992 20518.316	165.770 1.013
26135.160 14.621 4/30/2015 5:35:00 PM	2344200.000 30161.150	72.727 18.847	17.992 20509.582	165.767 1.013
26124.184 14.623 4/30/2015 5:40:00 PM	2344500.000 30160.426	72.727 18.847	17.992 20509.090	165.766 1.013
26123.453 14.626 4/30/2015 5:45:00 PM	2344800.000 30162.477	72.726 18.848	17.992 20510.484	165.764 1.013
26125.287 14.628 4/30/2015 5:50:00 PM	2345100.000 30159.170	72.708 18.846	17.992 20508.238	165.724 1.013
26122.365 14.629 4/30/2015 5:55:00 PM	2345400.000	72.707	17.992	165.721

26127.256 14.630	30164.750	18.850	20512.029	1.013
4/30/2015 6:00:00 PM 26124.678 14.630	2345700.000 30162.010	72.732 18.848	17.992 20510.166	165.779 1.013
4/30/2015 6:05:00 PM 26140.082 14.628	2346000.000 30179.207	72.729 18.860	17.993 20521.861	165.771 1.013
4/30/2015 6:10:00 PM 26141.781 14.626	2346300.000 30181.691	72.715 18.862	17.992 20523.553	165.739 1.013
4/30/2015 6:15:00 PM 26127.781 14.624	2346600.000 30165.355	72.716 18.850	17.992 20512.441	165.743 1.013
4/30/2015 6:20:00 PM 26120.814 14.625	2346900.000 30157.484	72.734 18.845	17.992 20507.092	165.782 1.013
4/30/2015 6:25:00 PM 26138.928 14.626	2347200.000 30178.225	72.733 18.859	17.992 20521.195	165.782 1.013
4/30/2015 6:30:00 PM 26131.328 14.628	2347500.000 30169.451	72.715 18.853	17.992 20515.229	165.741 1.013
4/30/2015 6:35:00 PM 26124.129 14.627	2347800.000 30161.428	72.717 18.848	17.992 20509.773	165.744 1.013
4/30/2015 6:40:00 PM 26127.229 14.626	2348100.000 30164.834	72.718 18.850	17.992 20512.088	165.748 1.013
4/30/2015 6:45:00 PM 26138.590 14.625	2348400.000 30177.723	72.742 18.859	17.992 20520.854	165.801 1.013
4/30/2015 6:50:00 PM 26125.875 14.624	2348700.000 30163.043	72.743 18.849	17.992 20510.869	165.804 1.013
4/30/2015 6:55:00 PM 26133.068 14.623	2349000.000 30171.170	72.744 18.854	17.993 20516.398	165.806 1.013
4/30/2015 7:00:00 PM 26132.584 14.623	2349300.000 30170.900	72.751 18.854	17.992 20516.215	165.822 1.013
4/30/2015 7:05:00 PM 26123.955 14.624	2349600.000 30161.111	72.746 18.847	17.992 20509.559	165.811 1.013
4/30/2015 7:10:00 PM 26125.602 14.625	2349900.000 30162.955	72.733 18.849	17.992 20510.811	165.781 1.013
4/30/2015 7:15:00 PM 26129.668 14.627	2350200.000 30167.771	72.753 18.852	17.992 20514.086	165.826 1.013
4/30/2015 7:20:00 PM 26130.244 14.627	2350500.000 30168.371	72.753 18.852	17.992 20514.494	165.826 1.013
4/30/2015 7:25:00 PM 26116.287 14.627	2350800.000 30152.258	72.751 18.841	17.992 20503.537	165.821 1.013
4/30/2015 7:30:00 PM	2351100.000	72.755	17.992	165.831

26130.428 14.627	30168.412	18.852	20514.521	1.013
4/30/2015 7:35:00 PM 26131.922 14.628	2351400.000 30170.203	72.735 18.854	17.992 20515.740	165.785 1.013
4/30/2015 7:40:00 PM 26120.414 14.628	2351700.000 30157.023	72.758 18.845	17.992 20506.777	165.838 1.013
4/30/2015 7:45:00 PM 26134.320 14.628	2352000.000 30173.021	72.743 18.856	17.992 20517.654	165.804 1.013
4/30/2015 7:50:00 PM 26125.410 14.628	2352300.000 30162.686	72.747 18.849	17.992 20510.627	165.813 1.013
4/30/2015 7:55:00 PM 26116.828 14.627	2352600.000 30152.303	72.767 18.841	17.993 20503.566	165.857 1.013
4/30/2015 8:00:00 PM 26133.836 14.626	2352900.000 30172.234	72.767 18.855	17.992 20517.121	165.859 1.013
4/30/2015 8:05:00 PM 26130.945 14.628	2353200.000 30169.010	72.752 18.853	17.992 20514.930	165.824 1.013
4/30/2015 8:10:00 PM 26138.332 14.629	2353500.000 30177.826	72.778 18.859	17.992 20520.924	165.883 1.013
4/30/2015 8:15:00 PM 26135.621 14.631	2353800.000 30174.408	72.776 18.857	17.992 20518.598	165.880 1.013
4/30/2015 8:20:00 PM 26125.465 14.631	2354100.000 30162.748	72.757 18.849	17.992 20510.670	165.835 1.013
4/30/2015 8:25:00 PM 26135.514 14.631	2354400.000 30174.109	72.771 18.856	17.993 20518.396	165.869 1.013
4/30/2015 8:30:00 PM 26126.809 14.630	2354700.000 30164.350	72.781 18.850	17.992 20511.760	165.890 1.013
4/30/2015 8:35:00 PM 26134.979 14.631	2355000.000 30173.781	72.780 18.856	17.992 20518.174	165.889 1.013
4/30/2015 8:40:00 PM 26132.836 14.631	2355300.000 30171.363	72.784 18.854	17.992 20516.529	165.898 1.013
4/30/2015 8:45:00 PM 26136.201 14.631	2355600.000 30175.076	72.787 18.857	17.992 20519.055	165.903 1.013
4/30/2015 8:50:00 PM 26124.164 14.631	2355900.000 30161.246	72.790 18.848	17.992 20509.648	165.912 1.013
4/30/2015 8:55:00 PM 26153.408 14.631	2356200.000 30195.059	72.793 18.871	17.992 20532.643	165.917 1.013
4/30/2015 9:00:00 PM 26133.949 14.630	2356500.000 30172.426	72.798 18.855	17.992 20517.250	165.928 1.013
4/30/2015 9:05:00 PM	2356800.000	72.774	17.992	165.874

26137.123 14.634 4/30/2015 9:10:00 PM	30176.258 2357100.000	18.858 72.794	20519.855 17.993	1.013 165.920
26118.621 14.637 4/30/2015 9:15:00 PM	30154.490 2357400.000	18.843 72.771	20505.055 17.992	1.013 165.868
26137.439 14.640 4/30/2015 9:20:00 PM	30176.455 2357700.000	18.858 72.796	20519.990 17.992	1.013 165.924
26138.340 14.638 4/30/2015 9:25:00 PM	30177.494 2358000.000	18.859 72.802	20520.697 17.993	1.013 165.937
26132.104 14.636 4/30/2015 9:30:00 PM	30170.172 2358300.000	18.854 72.786	20515.719 17.992	1.013 165.902
26111.926 14.634 4/30/2015 9:35:00 PM	30146.998 2358600.000	18.838 72.799	20499.959 17.992	1.013 165.931
26133.752 14.635 4/30/2015 9:40:00 PM	30172.365 2358900.000	18.855 72.805	20517.211 17.993	1.013 165.944
26129.520 14.636 4/30/2015 9:45:00 PM	30167.189 2359200.000	18.852 72.804	20513.691 17.992	1.013 165.943
26123.566 14.637 4/30/2015 9:50:00 PM	30160.557 2359500.000	18.847 72.806	20509.180 17.992	1.013 165.946
26129.135 14.637 4/30/2015 9:55:00 PM	30166.984 2359800.000	18.851 72.811	20513.551 17.992	1.013 165.959
26137.436 14.637 4/30/2015 10:00:00 PM	30176.568 2360100.000	18.858 72.811	20520.066 17.993	1.013 165.959
26136.145 14.637 4/30/2015 10:05:00 PM	30174.838 2360400.000	18.857 72.808	20518.893 17.992	1.013 165.952
26132.617 14.637 4/30/2015 10:10:00 PM	30171.344 2360700.000	18.854 72.811	20516.514 17.992	1.013 165.960
26131.336 14.637 4/30/2015 10:15:00 PM	30169.576 2361000.000	18.853 72.810	20515.314 17.992	1.013 165.957
26133.434 14.637 4/30/2015 10:20:00 PM	30171.830 2361300.000	18.855 72.815	20516.844 17.992	1.013 165.968
26126.986 14.637 4/30/2015 10:25:00 PM	30164.727 2361600.000	18.850 72.815	20512.014 17.992	1.013 165.968
26130.105 14.637 4/30/2015 10:30:00 PM	30168.039 2361900.000	18.852 72.816	20514.270 17.993	1.013 165.970
26121.889 14.637 4/30/2015 10:35:00 PM	30158.324 2362200.000	18.846 72.798	20507.662 17.993	1.013 165.929
26123.250 14.640 4/30/2015 10:40:00 PM	30159.949 2362500.000	18.847 72.810	20508.766 17.992	1.013 165.958

26143.779	30183.773	18.863	20524.967	1.013
14.643				
4/30/2015 10:45:00 PM	2362800.000	72.808	17.992	165.953
26135.182	30174.016	18.856	20518.332	1.013
14.646				
4/30/2015 10:50:00 PM	2363100.000	72.812	17.993	165.961
26138.430	30177.359	18.859	20520.607	1.013
14.646				
4/30/2015 10:55:00 PM	2363400.000	72.797	17.993	165.927
26129.162	30166.660	18.851	20513.330	1.013
14.646				
4/30/2015 11:00:00 PM	2363700.000	72.797	17.993	165.928
26147.131	30187.521	18.866	20527.518	1.013
14.645				
4/30/2015 11:05:00 PM	2364000.000	72.813	17.992	165.964
26128.371	30165.926	18.851	20512.830	1.013
14.646				
4/30/2015 11:10:00 PM	2364300.000	72.806	17.992	165.947
26128.072	30165.580	18.851	20512.594	1.013
14.648				
4/30/2015 11:15:00 PM	2364600.000	72.809	17.992	165.955
26138.088	30177.143	18.858	20520.459	1.013
14.649				
4/30/2015 11:20:00 PM	2364900.000	72.791	17.992	165.914
26143.863	30183.811	18.863	20524.994	1.013
14.646				
4/30/2015 11:25:00 PM	2365200.000	72.814	17.992	165.966
26132.775	30171.188	18.854	20516.408	1.013
14.643				
4/30/2015 11:30:00 PM	2365500.000	72.814	17.993	165.966
26126.041	30162.996	18.849	20510.840	1.013
14.640				
4/30/2015 11:35:00 PM	2365800.000	72.795	17.992	165.922
26139.605	30178.955	18.860	20521.689	1.013
14.643				
4/30/2015 11:40:00 PM	2366100.000	72.815	17.992	165.967
26128.275	30165.875	18.851	20512.797	1.013
14.645				
4/30/2015 11:45:00 PM	2366400.000	72.816	17.992	165.970
26120.072	30156.521	18.844	20506.438	1.013
14.647				
4/30/2015 11:50:00 PM	2366700.000	72.790	17.993	165.911
26131.066	30168.975	18.853	20514.904	1.013
14.647				
4/30/2015 11:55:00 PM	2367000.000	72.810	17.992	165.957
26140.814	30180.469	18.861	20522.721	1.013
14.647				
5/1/2015 12:00:00 AM	2367300.000	72.787	17.992	165.904
26126.258	30163.484	18.849	20511.172	1.013
14.646				
5/1/2015 12:05:00 AM	2367600.000	72.789	17.993	165.909
26120.768	30156.908	18.845	20506.699	1.013
14.646				
5/1/2015 12:10:00 AM	2367900.000	72.789	17.992	165.908
26128.158	30165.857	18.851	20512.785	1.013
14.645				
5/1/2015 12:15:00 AM	2368200.000	72.810	17.992	165.956

26116.479	30152.543	18.842	20503.729	1.013
14.644				
5/1/2015 12:20:00 AM	2368500.000	72.806	17.992	165.948
26131.129	30168.992	18.853	20514.916	1.013
14.644				
5/1/2015 12:25:00 AM	2368800.000	72.802	17.992	165.938
26130.705	30168.848	18.853	20514.818	1.013
14.643				
5/1/2015 12:30:00 AM	2369100.000	72.785	17.992	165.899
26129.813	30167.768	18.852	20514.084	1.013
14.643				
5/1/2015 12:35:00 AM	2369400.000	72.803	17.992	165.940
26141.373	30181.221	18.861	20523.232	1.013
14.642				
5/1/2015 12:40:00 AM	2369700.000	72.799	17.992	165.932
26133.092	30171.375	18.855	20516.537	1.013
14.642				
5/1/2015 12:45:00 AM	2370000.000	72.782	17.992	165.893
26133.248	30171.615	18.855	20516.701	1.013
14.641				
5/1/2015 12:50:00 AM	2370300.000	72.798	17.992	165.929
26121.666	30158.068	18.845	20507.488	1.013
14.642				
5/1/2015 12:55:00 AM	2370600.000	72.776	17.992	165.879
26149.371	30190.398	18.868	20529.473	1.013
14.643				
5/1/2015 1:00:00 AM	2370900.000	72.799	17.992	165.931
26134.670	30173.080	18.856	20517.697	1.013
14.644				
5/1/2015 1:05:00 AM	2371200.000	72.793	17.992	165.918
26131.441	30169.648	18.853	20515.361	1.013
14.645				
5/1/2015 1:10:00 AM	2371500.000	72.786	17.992	165.901
26133.367	30172.094	18.855	20517.025	1.013
14.647				
5/1/2015 1:15:00 AM	2371800.000	72.784	17.992	165.898
26146.943	30187.479	18.866	20527.486	1.013
14.649				
5/1/2015 1:20:00 AM	2372100.000	72.781	17.992	165.891
26122.223	30158.826	18.846	20508.004	1.013
14.647				
5/1/2015 1:25:00 AM	2372400.000	72.785	17.992	165.899
26138.680	30177.648	18.859	20520.801	1.013
14.644				
5/1/2015 1:30:00 AM	2372700.000	72.783	17.992	165.894
26141.803	30181.660	18.862	20523.531	1.013
14.642				
5/1/2015 1:35:00 AM	2373000.000	72.781	17.992	165.889
26143.410	30183.516	18.863	20524.791	1.013
14.642				
5/1/2015 1:40:00 AM	2373300.000	72.777	17.992	165.882
26148.166	30188.891	18.867	20528.445	1.013
14.642				
5/1/2015 1:45:00 AM	2373600.000	72.760	17.992	165.844
26138.758	30178.266	18.859	20521.221	1.013
14.641				
5/1/2015 1:50:00 AM	2373900.000	72.753	17.992	165.827

26144.756 14.642	30185.020	18.864	20525.816	1.013
5/1/2015 1:55:00 AM 26144.488 14.642	2374200.000 30184.416	72.755 18.863	17.993 20525.404	165.832 1.013
5/1/2015 2:00:00 AM 26135.875 14.642	2374500.000 30174.588	72.763 18.857	17.992 20518.723	165.848 1.013
5/1/2015 2:05:00 AM 26129.635 14.641	2374800.000 30167.732	72.766 18.852	17.992 20514.059	165.855 1.013
5/1/2015 2:10:00 AM 26124.352 14.640	2375100.000 30161.396	72.766 18.848	17.992 20509.750	165.855 1.013
5/1/2015 2:15:00 AM 26143.566 14.639	2375400.000 30183.529	72.762 18.863	17.992 20524.801	165.847 1.013
5/1/2015 2:20:00 AM 26128.811 14.640	2375700.000 30166.193	72.741 18.851	17.993 20513.012	165.799 1.013
5/1/2015 2:25:00 AM 26134.439 14.640	2376000.000 30172.869	72.755 18.856	17.993 20517.551	165.832 1.013
5/1/2015 2:30:00 AM 26145.166 14.640	2376300.000 30185.375	72.733 18.864	17.992 20526.057	165.781 1.013
5/1/2015 2:35:00 AM 26123.168 14.639	2376600.000 30160.096	72.756 18.847	17.992 20508.865	165.833 1.013
5/1/2015 2:40:00 AM 26141.598 14.638	2376900.000 30181.545	72.755 18.861	17.992 20523.453	165.832 1.013
5/1/2015 2:45:00 AM 26141.566 14.636	2377200.000 30180.920	72.750 18.861	17.993 20523.025	165.820 1.013
5/1/2015 2:50:00 AM 26122.262 14.635	2377500.000 30159.100	72.746 18.846	17.992 20508.188	165.811 1.013
5/1/2015 2:55:00 AM 26131.656 14.635	2377800.000 30169.777	72.747 18.853	17.992 20515.449	165.813 1.013
5/1/2015 3:00:00 AM 26130.949 14.634	2378100.000 30169.129	72.741 18.853	17.992 20515.010	165.799 1.013
5/1/2015 3:05:00 AM 26136.279 14.636	2378400.000 30175.055	72.724 18.857	17.992 20519.037	165.760 1.013
5/1/2015 3:10:00 AM 26138.932 14.639	2378700.000 30178.002	72.717 18.859	17.993 20521.041	165.744 1.013
5/1/2015 3:15:00 AM 26134.906 14.642	2379000.000 30173.582	72.715 18.856	17.992 20518.035	165.741 1.013
5/1/2015 3:20:00 AM 26112.025 14.639	2379300.000 30147.166	72.732 18.838	17.992 20500.072	165.780 1.013
5/1/2015 3:25:00 AM	2379600.000	72.737	17.992	165.789

26134.322	30172.795	18.855	20517.502	1.013
14.635				
5/1/2015 3:30:00 AM	2379900.000	72.737	17.993	165.791
26139.705	30178.947	18.860	20521.686	1.013
14.632				
5/1/2015 3:35:00 AM	2380200.000	72.733	17.992	165.781
26149.623	30190.689	18.868	20529.670	1.013
14.635				
5/1/2015 3:40:00 AM	2380500.000	72.730	17.992	165.773
26137.563	30176.885	18.858	20520.283	1.013
14.637				
5/1/2015 3:45:00 AM	2380800.000	72.725	17.992	165.762
26135.697	30174.443	18.857	20518.621	1.013
14.640				
5/1/2015 3:50:00 AM	2381100.000	72.703	17.992	165.712
26126.680	30164.150	18.850	20511.623	1.013
14.639				
5/1/2015 3:55:00 AM	2381400.000	72.703	17.992	165.713
26131.820	30169.906	18.854	20515.537	1.013
14.637				
5/1/2015 4:00:00 AM	2381700.000	72.703	17.992	165.712
26127.395	30164.910	18.850	20512.141	1.013
14.636				
5/1/2015 4:05:00 AM	2382000.000	72.723	17.992	165.757
26130.840	30168.836	18.853	20514.809	1.013
14.637				
5/1/2015 4:10:00 AM	2382300.000	72.693	17.992	165.689
26140.125	30179.607	18.860	20522.133	1.013
14.638				
5/1/2015 4:15:00 AM	2382600.000	72.710	17.993	165.729
26130.230	30167.893	18.852	20514.170	1.013
14.640				
5/1/2015 4:20:00 AM	2382900.000	72.711	17.992	165.731
26136.922	30175.797	18.858	20519.545	1.013
14.641				
5/1/2015 4:25:00 AM	2383200.000	72.708	17.992	165.725
26137.549	30176.580	18.858	20520.074	1.013
14.642				
5/1/2015 4:30:00 AM	2383500.000	72.705	17.993	165.718
26135.648	30174.264	18.856	20518.502	1.013
14.643				
5/1/2015 4:35:00 AM	2383800.000	72.703	17.993	165.712
26131.875	30169.908	18.854	20515.537	1.013
14.643				
5/1/2015 4:40:00 AM	2384100.000	72.684	17.992	165.670
26136.328	30175.111	18.857	20519.078	1.013
14.644				
5/1/2015 4:45:00 AM	2384400.000	72.702	17.993	165.710
26132.563	30170.648	18.854	20516.043	1.013
14.645				
5/1/2015 4:50:00 AM	2384700.000	72.696	17.992	165.698
26114.314	30149.809	18.840	20501.869	1.013
14.644				
5/1/2015 4:55:00 AM	2385000.000	72.678	17.992	165.655
26120.393	30156.773	18.844	20506.607	1.013
14.643				
5/1/2015 5:00:00 AM	2385300.000	72.696	17.993	165.697

26142.582	30182.152	18.862	20523.865	1.013
14.642				
5/1/2015 5:05:00 AM	2385600.000	72.680	17.992	165.660
26130.621	30168.701	18.853	20514.717	1.013
14.641				
5/1/2015 5:10:00 AM	2385900.000	72.696	17.992	165.697
26139.443	30178.820	18.860	20521.600	1.013
14.640				
5/1/2015 5:15:00 AM	2386200.000	72.695	17.992	165.693
26143.730	30183.770	18.863	20524.963	1.013
14.639				
5/1/2015 5:20:00 AM	2386500.000	72.693	17.993	165.691
26132.020	30169.959	18.854	20515.574	1.013
14.642				
5/1/2015 5:25:00 AM	2386800.000	72.693	17.992	165.689
26130.172	30168.182	18.852	20514.363	1.013
14.644				
5/1/2015 5:30:00 AM	2387100.000	72.686	17.993	165.675
26133.127	30171.299	18.854	20516.484	1.013
14.646				
5/1/2015 5:35:00 AM	2387400.000	72.669	17.992	165.634
26146.271	30186.820	18.865	20527.039	1.013
14.647				
5/1/2015 5:40:00 AM	2387700.000	72.686	17.992	165.674
26142.340	30182.400	18.862	20524.035	1.013
14.647				
5/1/2015 5:45:00 AM	2388000.000	72.691	17.992	165.685
26148.824	30189.887	18.867	20529.123	1.013
14.647				
5/1/2015 5:50:00 AM	2388300.000	72.667	17.993	165.630
26145.346	30185.406	18.864	20526.078	1.013
14.648				
5/1/2015 5:55:00 AM	2388600.000	72.688	17.992	165.678
26148.230	30188.914	18.867	20528.461	1.013
14.649				
5/1/2015 6:00:00 AM	2388900.000	72.686	17.992	165.673
26135.990	30174.900	18.857	20518.932	1.013
14.649				
5/1/2015 6:05:00 AM	2389200.000	72.683	17.993	165.666
26139.695	30178.938	18.860	20521.680	1.013
14.648				
5/1/2015 6:10:00 AM	2389500.000	72.685	17.992	165.671
26133.012	30171.283	18.854	20516.475	1.013
14.647				
5/1/2015 6:15:00 AM	2389800.000	72.691	17.992	165.684
26141.879	30181.520	18.861	20523.434	1.013
14.645				
5/1/2015 6:20:00 AM	2390100.000	72.687	17.993	165.676
26139.588	30178.580	18.859	20521.438	1.013
14.646				
5/1/2015 6:25:00 AM	2390400.000	72.694	17.992	165.693
26150.004	30191.080	18.868	20529.936	1.013
14.647				
5/1/2015 6:30:00 AM	2390700.000	72.687	17.992	165.676
26147.258	30187.791	18.866	20527.699	1.013
14.648				
5/1/2015 6:35:00 AM	2391000.000	72.670	17.992	165.637

26131.588 14.649	30169.750	18.853	20515.430	1.013
5/1/2015 6:40:00 AM 26127.414 14.650	2391300.000 30164.820	72.691 18.850	17.992 20512.080	165.685 1.013
5/1/2015 6:45:00 AM 26145.771 14.651	2391600.000 30186.127	72.689 18.865	17.992 20526.568	165.680 1.013
5/1/2015 6:50:00 AM 26137.453 14.654	2391900.000 30176.590	72.689 18.858	17.992 20520.082	165.681 1.013
5/1/2015 6:55:00 AM 26142.945 14.656	2392200.000 30183.334	72.689 18.863	17.992 20524.670	165.680 1.013
5/1/2015 7:00:00 AM 26143.563 14.658	2392500.000 30183.285	72.686 18.863	17.993 20524.635	165.673 1.013
5/1/2015 7:05:00 AM 26139.283 14.659	2392800.000 30178.584	72.686 18.859	17.992 20521.439	165.674 1.013
5/1/2015 7:10:00 AM 26126.859 14.660	2393100.000 30163.941	72.671 18.849	17.993 20511.482	165.640 1.013
5/1/2015 7:15:00 AM 26143.785 14.660	2393400.000 30183.832	72.689 18.863	17.992 20525.008	165.681 1.013
5/1/2015 7:20:00 AM 26141.654 14.662	2393700.000 30181.145	72.688 18.861	17.993 20523.178	165.679 1.013
5/1/2015 7:25:00 AM 26150.873 14.663	2394000.000 30192.133	72.671 18.869	17.992 20530.650	165.641 1.013
5/1/2015 7:30:00 AM 26135.387 14.664	2394300.000 30174.492	72.692 18.857	17.992 20518.656	165.686 1.013
5/1/2015 7:35:00 AM 26145.117 14.664	2394600.000 30185.438	72.696 18.864	17.992 20526.098	165.697 1.013
5/1/2015 7:40:00 AM 26133.781 14.665	2394900.000 30172.572	72.674 18.855	17.992 20517.352	165.647 1.013
5/1/2015 7:45:00 AM 26134.260 14.665	2395200.000 30172.545	72.702 18.855	17.993 20517.330	165.711 1.013
5/1/2015 7:50:00 AM 26151.061 14.667	2395500.000 30192.350	72.698 18.869	17.992 20530.801	165.702 1.013
5/1/2015 7:55:00 AM 26145.521 14.669	2395800.000 30185.547	72.698 18.864	17.993 20526.172	165.702 1.013
5/1/2015 8:00:00 AM 26149.826 14.671	2396100.000 30190.518	72.692 18.868	17.993 20529.555	165.689 1.013
5/1/2015 8:05:00 AM 26145.459 14.672	2396400.000 30185.881	72.695 18.864	17.992 20526.400	165.695 1.013
5/1/2015 8:10:00 AM	2396700.000	72.698	17.992	165.702

26145.805 14.673	30186.053	18.865	20526.516	1.013
5/1/2015 8:15:00 AM 26133.490 14.675	2397000.000 30171.836	72.696 18.855	17.992 20516.852	165.698 1.013
5/1/2015 8:20:00 AM 26141.475 14.674	2397300.000 30181.232	72.680 18.861	17.992 20523.238	165.660 1.013
5/1/2015 8:25:00 AM 26140.467 14.674	2397600.000 30179.773	72.700 18.860	17.993 20522.248	165.706 1.013
5/1/2015 8:30:00 AM 26143.902 14.674	2397900.000 30184.141	72.685 18.863	17.992 20525.217	165.672 1.013
5/1/2015 8:35:00 AM 26142.256 14.676	2398200.000 30182.135	72.706 18.862	17.992 20523.854	165.718 1.013
5/1/2015 8:40:00 AM 26145.244 14.678	2398500.000 30185.289	72.705 18.864	17.993 20525.998	165.717 1.013
5/1/2015 8:45:00 AM 26145.285 14.680	2398800.000 30185.514	72.704 18.864	17.992 20526.152	165.716 1.013
5/1/2015 8:50:00 AM 26150.807 14.680	2399100.000 30191.828	72.708 18.869	17.992 20530.445	165.723 1.013
5/1/2015 8:55:00 AM 26151.113 14.680	2399400.000 30192.242	72.707 18.869	17.992 20530.725	165.721 1.013
5/1/2015 9:00:00 AM 26142.270 14.680	2399700.000 30181.855	72.692 18.862	17.993 20523.662	165.687 1.013
5/1/2015 9:05:00 AM 26134.207 14.679	2400000.000 30172.600	72.712 18.855	17.993 20517.369	165.733 1.013
5/1/2015 9:10:00 AM 26139.600 14.678	2400300.000 30179.066	72.716 18.860	17.992 20521.768	165.743 1.013
5/1/2015 9:15:00 AM 26153.764 14.678	2400600.000 30195.590	72.717 18.871	17.992 20533.002	165.745 1.013
5/1/2015 9:20:00 AM 26140.746 14.679	2400900.000 30180.441	72.699 18.861	17.992 20522.701	165.703 1.013
5/1/2015 9:25:00 AM 26140.361 14.681	2401200.000 30179.416	72.724 18.860	17.993 20522.006	165.760 1.013
5/1/2015 9:30:00 AM 26144.207 14.683	2401500.000 30184.092	72.716 18.863	17.993 20525.186	165.743 1.013
5/1/2015 9:35:00 AM 26121.549 14.684	2401800.000 30158.277	72.717 18.846	17.992 20507.629	165.745 1.013
5/1/2015 9:40:00 AM 26144.957 14.685	2402100.000 30185.074	72.718 18.864	17.992 20525.852	165.747 1.013
5/1/2015 9:45:00 AM	2402400.000	72.722	17.993	165.756

26137.014 14.686	30175.840	18.858	20519.572	1.013
5/1/2015 9:50:00 AM 26139.660 14.686	2402700.000 30178.842	72.719 18.860	17.993 20521.613	165.749 1.013
5/1/2015 9:55:00 AM 26154.090 14.685	2403000.000 30195.967	72.725 18.871	17.992 20533.258	165.763 1.013
5/1/2015 10:00:00 AM 26167.582 14.685	2403300.000 30211.307	72.722 18.882	17.992 20543.689	165.756 1.013
5/1/2015 10:05:00 AM 26146.996 14.685	2403600.000 30187.541	72.721 18.866	17.992 20527.529	165.754 1.013
5/1/2015 10:10:00 AM 26140.686 14.686	2403900.000 30180.080	72.721 18.860	17.993 20522.455	165.754 1.013
5/1/2015 10:15:00 AM 26152.473 14.686	2404200.000 30193.930	72.726 18.870	17.992 20531.873	165.765 1.013
5/1/2015 10:20:00 AM 26136.498 14.689	2404500.000 30175.246	72.725 18.857	17.993 20519.168	165.763 1.013
5/1/2015 10:25:00 AM 26134.537 14.691	2404800.000 30173.271	72.707 18.856	17.992 20517.826	165.723 1.013
5/1/2015 10:30:00 AM 26152.018 14.694	2405100.000 30193.693	72.724 18.870	17.992 20531.711	165.761 1.013
5/1/2015 10:35:00 AM 26146.779 14.693	2405400.000 30187.527	72.724 18.866	17.992 20527.521	165.761 1.013
5/1/2015 10:40:00 AM 26156.822 14.691	2405700.000 30199.057	72.730 18.873	17.992 20535.359	165.774 1.013
5/1/2015 10:45:00 AM 26133.311 14.690	2406000.000 30171.512	72.729 18.855	17.993 20516.631	165.772 1.013
5/1/2015 10:50:00 AM 26147.879 14.692	2406300.000 30188.508	72.732 18.866	17.992 20528.188	165.779 1.013
5/1/2015 10:55:00 AM 26137.150 14.694	2406600.000 30176.061	72.726 18.858	17.992 20519.723	165.765 1.013
5/1/2015 11:00:00 AM 26149.723 14.695	2406900.000 30190.336	72.728 18.868	17.993 20529.428	165.769 1.013
5/1/2015 11:05:00 AM 26140.172 14.692	2407200.000 30179.662	72.735 18.860	17.992 20522.172	165.784 1.013
5/1/2015 11:10:00 AM 26153.797 14.689	2407500.000 30195.164	72.737 18.871	17.993 20532.711	165.790 1.013
5/1/2015 11:15:00 AM 26150.346 14.686	2407800.000 30191.295	72.735 18.868	17.992 20530.080	165.787 1.013
5/1/2015 11:20:00 AM	2408100.000	72.718	17.993	165.746

26143.029 14.686	30182.609	18.862	20524.176	1.013
5/1/2015 11:25:00 AM 26143.693 14.686	2408400.000 30183.676	72.739 18.863	17.992 20524.900	165.794 1.013
5/1/2015 11:30:00 AM 26143.273 14.687	2408700.000 30183.131	72.737 18.863	17.992 20524.531	165.791 1.013
5/1/2015 11:35:00 AM 26155.188 14.687	2409000.000 30197.064	72.721 18.872	17.992 20534.004	165.753 1.013
5/1/2015 11:40:00 AM 26138.010 14.687	2409300.000 30177.232	72.735 18.859	17.992 20520.520	165.786 1.013
5/1/2015 11:45:00 AM 26150.340 14.687	2409600.000 30191.109	72.732 18.868	17.993 20529.957	165.778 1.013
5/1/2015 11:50:00 AM 26140.967 14.687	2409900.000 30180.467	72.739 18.861	17.992 20522.719	165.795 1.013
5/1/2015 11:55:00 AM 26153.371 14.686	2410200.000 30194.438	72.736 18.870	17.993 20532.217	165.787 1.013
5/1/2015 12:00:00 PM 26146.406 14.686	2410500.000 30186.975	72.734 18.865	17.992 20527.143	165.783 1.013
5/1/2015 12:05:00 PM 26145.498 14.686	2410800.000 30185.348	72.737 18.864	17.993 20526.037	165.790 1.013
5/1/2015 12:10:00 PM 26160.402 14.687	2411100.000 30202.844	72.711 18.876	17.993 20537.936	165.732 1.013
5/1/2015 12:15:00 PM 26152.047 14.687	2411400.000 30193.197	72.729 18.869	17.993 20531.375	165.773 1.013
5/1/2015 12:20:00 PM 26165.588 14.687	2411700.000 30208.598	72.730 18.880	17.993 20541.848	165.775 1.013
5/1/2015 12:25:00 PM 26146.291 14.687	2412000.000 30186.264	72.732 18.865	17.993 20526.660	165.779 1.013
5/1/2015 12:30:00 PM 26148.059 14.687	2412300.000 30188.768	72.727 18.866	17.992 20528.361	165.767 1.013
5/1/2015 12:35:00 PM 26151.893 14.685	2412600.000 30193.260	72.732 18.870	17.992 20531.418	165.778 1.013
5/1/2015 12:40:00 PM 26144.670 14.684	2412900.000 30184.971	72.732 18.864	17.992 20525.781	165.780 1.013
5/1/2015 12:45:00 PM 26148.740 14.683	2413200.000 30189.502	72.733 18.867	17.992 20528.861	165.780 1.013
5/1/2015 12:50:00 PM 26149.564 14.681	2413500.000 30190.330	72.714 18.868	17.993 20529.424	165.738 1.013
5/1/2015 12:55:00 PM	2413800.000	72.731	17.993	165.777

26139.664 14.679	30178.725	18.860	20521.533	1.013
5/1/2015 1:00:00 PM 26153.336 14.678	2414100.000 30194.926	72.732 18.871	17.992 20532.549	165.779 1.013
5/1/2015 1:05:00 PM 26145.498 14.679	2414400.000 30185.982	72.731 18.865	17.992 20526.471	165.777 1.013
5/1/2015 1:10:00 PM 26155.668 14.680	2414700.000 30197.324	72.730 18.872	17.993 20534.184	165.773 1.013
5/1/2015 1:15:00 PM 26154.545 14.681	2415000.000 30196.256	72.725 18.872	17.992 20533.457	165.763 1.013
5/1/2015 1:20:00 PM 26154.531 14.681	2415300.000 30196.012	72.724 18.871	17.993 20533.291	165.761 1.013
5/1/2015 1:25:00 PM 26140.162 14.681	2415600.000 30179.598	72.705 18.860	17.992 20522.127	165.716 1.013
5/1/2015 1:30:00 PM 26149.135 14.682	2415900.000 30189.719	72.716 18.867	17.993 20529.012	165.743 1.013
5/1/2015 1:35:00 PM 26137.172 14.682	2416200.000 30176.146	72.721 18.858	17.992 20519.781	165.753 1.013
5/1/2015 1:40:00 PM 26137.928 14.681	2416500.000 30177.018	72.721 18.858	17.992 20520.375	165.754 1.013
5/1/2015 1:45:00 PM 26131.061 14.681	2416800.000 30168.852	72.719 18.853	17.993 20514.820	165.750 1.013
5/1/2015 1:50:00 PM 26141.674 14.681	2417100.000 30181.461	72.695 18.861	17.992 20523.396	165.694 1.013
5/1/2015 1:55:00 PM 26144.658 14.680	2417400.000 30184.613	72.719 18.864	17.993 20525.537	165.749 1.013
5/1/2015 2:00:00 PM 26146.555 14.679	2417700.000 30186.740	72.716 18.865	17.993 20526.984	165.741 1.013
5/1/2015 2:05:00 PM 26164.373 14.679	2418000.000 30207.602	72.713 18.879	17.992 20541.170	165.735 1.013
5/1/2015 2:10:00 PM 26152.395 14.679	2418300.000 30193.598	72.716 18.870	17.993 20531.646	165.743 1.013
5/1/2015 2:15:00 PM 26154.658 14.679	2418600.000 30196.502	72.711 18.872	17.992 20533.623	165.731 1.013
5/1/2015 2:20:00 PM 26156.523 14.681	2418900.000 30198.488	72.710 18.873	17.992 20534.973	165.728 1.013
5/1/2015 2:25:00 PM 26158.672 14.682	2419200.000 30200.668	72.687 18.875	17.993 20536.455	165.675 1.013
5/1/2015 2:30:00 PM	2419500.000	72.685	17.992	165.671

26149.834 14.683	30190.764	18.868	20529.721	1.013
5/1/2015 2:35:00 PM 26156.416 14.681	2419800.000 30198.416	72.687 18.873	17.992 20534.926	165.675 1.013
5/1/2015 2:40:00 PM 26159.230 14.679	2420100.000 30201.490	72.683 18.875	17.993 20537.014	165.667 1.013
5/1/2015 2:45:00 PM 26148.188 14.677	2420400.000 30188.564	72.706 18.866	17.993 20528.225	165.718 1.013
5/1/2015 2:50:00 PM 26144.764 14.678	2420700.000 30185.029	72.703 18.864	17.992 20525.822	165.713 1.013
5/1/2015 2:55:00 PM 26159.887 14.680	2421000.000 30202.596	72.698 18.876	17.992 20537.768	165.702 1.013
5/1/2015 3:00:00 PM 26149.156 14.681	2421300.000 30189.504	72.701 18.867	17.993 20528.863	165.709 1.013
5/1/2015 3:05:00 PM 26154.436 14.681	2421600.000 30196.018	72.693 18.871	17.992 20533.295	165.690 1.013
5/1/2015 3:10:00 PM 26130.605 14.681	2421900.000 30168.326	72.676 18.852	17.993 20514.463	165.652 1.013
5/1/2015 3:15:00 PM 26146.936 14.681	2422200.000 30187.357	72.694 18.865	17.992 20527.402	165.692 1.013
5/1/2015 3:20:00 PM 26142.293 14.681	2422500.000 30182.109	72.693 18.862	17.992 20523.834	165.690 1.013
5/1/2015 3:25:00 PM 26150.414 14.680	2422800.000 30191.313	72.691 18.868	17.993 20530.092	165.686 1.013
5/1/2015 3:30:00 PM 26160.139 14.680	2423100.000 30202.602	72.669 18.876	17.992 20537.771	165.635 1.013
5/1/2015 3:35:00 PM 26144.281 14.680	2423400.000 30184.293	72.688 18.863	17.992 20525.322	165.678 1.013
5/1/2015 3:40:00 PM 26153.217 14.680	2423700.000 30194.838	72.686 18.871	17.992 20532.492	165.675 1.013
5/1/2015 3:45:00 PM 26146.313 14.681	2424000.000 30186.699	72.684 18.865	17.992 20526.957	165.669 1.013
5/1/2015 3:50:00 PM 26157.906 14.679	2424300.000 30200.137	72.686 18.874	17.992 20536.094	165.674 1.013
5/1/2015 3:55:00 PM 26160.484 14.677	2424600.000 30203.350	72.691 18.876	17.992 20538.279	165.684 1.013
5/1/2015 4:00:00 PM 26153.027 14.675	2424900.000 30194.275	72.685 18.870	17.993 20532.107	165.672 1.013
5/1/2015 4:05:00 PM	2425200.000	72.687	17.992	165.675

26155.578 14.675	30197.736	18.873	20534.463	1.013
5/1/2015 4:10:00 PM 26157.195 14.675	2425500.000 30199.383	72.682 18.874	17.992 20535.582	165.665 1.013
5/1/2015 4:15:00 PM 26142.760 14.675	2425800.000 30182.887	72.685 18.862	17.992 20524.365	165.671 1.013
5/1/2015 4:20:00 PM 26147.887 14.675	2426100.000 30188.686	72.680 18.866	17.992 20528.307	165.660 1.013
5/1/2015 4:25:00 PM 26158.727 14.676	2426400.000 30201.439	72.681 18.875	17.992 20536.980	165.663 1.013
5/1/2015 4:30:00 PM 26153.094 14.676	2426700.000 30194.752	72.678 18.871	17.992 20532.432	165.655 1.013
5/1/2015 4:35:00 PM 26157.457 14.674	2427000.000 30199.566	72.683 18.874	17.992 20535.705	165.668 1.013
5/1/2015 4:40:00 PM 26145.994 14.672	2427300.000 30186.154	72.664 18.865	17.993 20526.586	165.624 1.013
5/1/2015 4:45:00 PM 26148.670 14.670	2427600.000 30189.361	72.683 18.867	17.992 20528.768	165.667 1.013
5/1/2015 4:50:00 PM 26154.658 14.670	2427900.000 30196.273	72.682 18.872	17.992 20533.469	165.665 1.013
5/1/2015 4:55:00 PM 26150.740 14.670	2428200.000 30191.863	72.682 18.869	17.992 20530.469	165.666 1.013
5/1/2015 5:00:00 PM 26150.850 14.670	2428500.000 30191.699	72.684 18.868	17.993 20530.357	165.670 1.013
5/1/2015 5:05:00 PM 26160.555 14.671	2428800.000 30203.020	72.680 18.876	17.993 20538.053	165.661 1.013
5/1/2015 5:10:00 PM 26157.510 14.672	2429100.000 30199.678	72.659 18.874	17.992 20535.781	165.611 1.013
5/1/2015 5:15:00 PM 26156.549 14.673	2429400.000 30198.635	72.678 18.873	17.992 20535.072	165.656 1.013
5/1/2015 5:20:00 PM 26155.580 14.673	2429700.000 30197.275	72.657 18.872	17.993 20534.148	165.607 1.013
5/1/2015 5:25:00 PM 26153.943 14.674	2430000.000 30195.510	72.674 18.871	17.992 20532.947	165.647 1.013
5/1/2015 5:30:00 PM 26149.164 14.674	2430300.000 30190.043	72.672 18.867	17.992 20529.230	165.641 1.013
5/1/2015 5:35:00 PM 26156.889 14.675	2430600.000 30198.670	72.678 18.873	17.993 20535.098	165.656 1.013
5/1/2015 5:40:00 PM	2430900.000	72.656	17.993	165.605

26160.664 14.676	30203.146	18.876	20538.141	1.013
5/1/2015 5:45:00 PM 26151.883 14.677	2431200.000 30193.182	72.674 18.869	17.992 20531.365	165.646 1.013
5/1/2015 5:50:00 PM 26138.051 14.675	2431500.000 30176.750	72.677 18.858	17.993 20520.191	165.653 1.013
5/1/2015 5:55:00 PM 26142.910 14.674	2431800.000 30182.416	72.680 18.862	17.993 20524.045	165.661 1.013
5/1/2015 6:00:00 PM 26157.379 14.673	2432100.000 30199.475	72.680 18.874	17.992 20535.643	165.659 1.013
5/1/2015 6:05:00 PM 26138.766 14.672	2432400.000 30177.809	72.677 18.859	17.993 20520.910	165.653 1.013
5/1/2015 6:10:00 PM 26155.471 14.671	2432700.000 30197.213	72.682 18.872	17.992 20534.107	165.664 1.013
5/1/2015 6:15:00 PM 26147.879 14.671	2433000.000 30188.508	72.687 18.866	17.992 20528.188	165.676 1.013
5/1/2015 6:20:00 PM 26158.383 14.671	2433300.000 30200.635	72.685 18.875	17.992 20536.432	165.672 1.013
5/1/2015 6:25:00 PM 26153.195 14.671	2433600.000 30194.469	72.687 18.870	17.993 20532.240	165.675 1.013
5/1/2015 6:30:00 PM 26149.297 14.672	2433900.000 30190.369	72.686 18.868	17.992 20529.451	165.673 1.013
5/1/2015 6:35:00 PM 26156.105 14.673	2434200.000 30198.123	72.682 18.873	17.992 20534.725	165.666 1.013
5/1/2015 6:40:00 PM 26148.066 14.674	2434500.000 30188.424	72.683 18.866	17.993 20528.129	165.667 1.013
5/1/2015 6:45:00 PM 26156.996 14.675	2434800.000 30199.201	72.686 18.874	17.992 20535.457	165.674 1.013
5/1/2015 6:50:00 PM 26147.301 14.672	2435100.000 30187.959	72.689 18.866	17.992 20527.813	165.681 1.013
5/1/2015 6:55:00 PM 26156.660 14.669	2435400.000 30198.586	72.693 18.873	17.992 20535.039	165.689 1.013
5/1/2015 7:00:00 PM 26165.516 14.666	2435700.000 30208.809	72.696 18.880	17.992 20541.990	165.696 1.013
5/1/2015 7:05:00 PM 26157.072 14.669	2436000.000 30199.121	72.690 18.874	17.992 20535.404	165.683 1.013
5/1/2015 7:10:00 PM 26133.771 14.671	2436300.000 30172.271	72.695 18.855	17.992 20517.145	165.694 1.013
5/1/2015 7:15:00 PM	2436600.000	72.694	17.993	165.692

26135.150 14.674	30173.635	18.856	20518.074	1.013
5/1/2015 7:20:00 PM 26162.957 14.673	2436900.000 30206.141	72.696 18.878	17.992 20540.176	165.697 1.013
5/1/2015 7:25:00 PM 26165.807 14.673	2437200.000 30209.029	72.702 18.880	17.993 20542.141	165.711 1.013
5/1/2015 7:30:00 PM 26166.031 14.673	2437500.000 30209.633	72.683 18.881	17.992 20542.551	165.667 1.013
5/1/2015 7:35:00 PM 26176.539 14.674	2437800.000 30221.297	72.685 18.889	17.993 20550.484	165.671 1.013
5/1/2015 7:40:00 PM 26155.223 14.675	2438100.000 30197.104	72.700 18.872	17.992 20534.033	165.706 1.013
5/1/2015 7:45:00 PM 26162.229 14.677	2438400.000 30205.014	72.709 18.878	17.992 20539.412	165.725 1.013
5/1/2015 7:50:00 PM 26156.504 14.676	2438700.000 30198.055	72.706 18.873	17.993 20534.680	165.719 1.013
5/1/2015 7:55:00 PM 26152.309 14.676	2439000.000 30193.674	72.694 18.870	17.992 20531.699	165.691 1.013
5/1/2015 8:00:00 PM 26143.652 14.675	2439300.000 30183.680	72.695 18.863	17.992 20524.904	165.695 1.013
5/1/2015 8:05:00 PM 26148.951 14.677	2439600.000 30189.623	72.712 18.867	17.993 20528.943	165.733 1.013
5/1/2015 8:10:00 PM 26159.191 14.679	2439900.000 30201.736	72.695 18.875	17.992 20537.182	165.694 1.013
5/1/2015 8:15:00 PM 26150.625 14.680	2440200.000 30191.846	72.715 18.869	17.992 20530.457	165.741 1.013
5/1/2015 8:20:00 PM 26151.467 14.682	2440500.000 30192.875	72.697 18.869	17.992 20531.154	165.698 1.013
5/1/2015 8:25:00 PM 26150.725 14.684	2440800.000 30191.732	72.718 18.868	17.992 20530.381	165.746 1.013
5/1/2015 8:30:00 PM 26145.723 14.685	2441100.000 30186.070	72.696 18.865	17.992 20526.527	165.697 1.013
5/1/2015 8:35:00 PM 26156.980 14.685	2441400.000 30198.955	72.704 18.873	17.992 20535.289	165.714 1.013
5/1/2015 8:40:00 PM 26159.227 14.685	2441700.000 30201.609	72.727 18.875	17.992 20537.094	165.767 1.013
5/1/2015 8:45:00 PM 26165.480 14.684	2442000.000 30208.881	72.727 18.880	17.992 20542.039	165.767 1.013
5/1/2015 8:50:00 PM	2442300.000	72.711	17.993	165.731

26155.045 14.684	30196.482	18.872	20533.607	1.013
5/1/2015 8:55:00 PM 26173.404 14.683	2442600.000 30218.096	72.714 18.887	17.992 20548.305	165.737 1.013
5/1/2015 9:00:00 PM 26162.523 14.682	2442900.000 30205.293	72.742 18.878	17.993 20539.600	165.801 1.013
5/1/2015 9:05:00 PM 26164.932 14.686	2443200.000 30208.135	72.738 18.880	17.992 20541.533	165.792 1.013
5/1/2015 9:10:00 PM 26158.172 14.689	2443500.000 30200.799	72.734 18.875	17.992 20536.545	165.783 1.013
5/1/2015 9:15:00 PM 26157.113 14.693	2443800.000 30198.758	72.719 18.873	17.993 20535.158	165.749 1.013
5/1/2015 9:20:00 PM 26163.207 14.695	2444100.000 30206.428	72.712 18.879	17.992 20540.373	165.733 1.013
5/1/2015 9:25:00 PM 26159.455 14.697	2444400.000 30201.695	72.732 18.875	17.993 20537.152	165.778 1.013
5/1/2015 9:30:00 PM 26137.002 14.699	2444700.000 30175.826	72.732 18.858	17.993 20519.564	165.779 1.013
5/1/2015 9:35:00 PM 26147.100 14.698	2445000.000 30187.369	72.736 18.865	17.993 20527.412	165.788 1.013
5/1/2015 9:40:00 PM 26160.844 14.697	2445300.000 30203.354	72.744 18.876	17.993 20538.283	165.806 1.013
5/1/2015 9:45:00 PM 26157.938 14.697	2445600.000 30200.238	72.727 18.874	17.992 20536.164	165.767 1.013
5/1/2015 9:50:00 PM 26160.330 14.696	2445900.000 30202.705	72.740 18.876	17.993 20537.840	165.797 1.013
5/1/2015 9:55:00 PM 26150.441 14.695	2446200.000 30191.111	72.749 18.868	17.993 20529.957	165.817 1.013
5/1/2015 10:00:00 PM 26144.553 14.695	2446500.000 30184.719	72.751 18.864	17.992 20525.609	165.822 1.013
5/1/2015 10:05:00 PM 26172.141 14.695	2446800.000 30216.637	72.733 18.886	17.992 20547.314	165.780 1.013
5/1/2015 10:10:00 PM 26156.006 14.695	2447100.000 30197.713	72.752 18.873	17.993 20534.447	165.825 1.013
5/1/2015 10:15:00 PM 26165.387 14.695	2447400.000 30208.721	72.758 18.880	17.992 20541.932	165.839 1.013
5/1/2015 10:20:00 PM 26157.129 14.696	2447700.000 30199.127	72.752 18.874	17.992 20535.408	165.824 1.013
5/1/2015 10:25:00 PM	2448000.000	72.733	17.992	165.781

26154.375 14.697	30196.232	18.872	20533.438	1.013
5/1/2015 10:30:00 PM 26146.334 14.698	2448300.000 30186.602	72.737 18.865	17.993 20526.891	165.789 1.013
5/1/2015 10:35:00 PM 26150.201 14.696	2448600.000 30191.012	72.758 18.868	17.993 20529.891	165.839 1.013
5/1/2015 10:40:00 PM 26153.418 14.694	2448900.000 30194.604	72.745 18.870	17.993 20532.332	165.808 1.013
5/1/2015 10:45:00 PM 26167.824 14.692	2449200.000 30211.123	72.747 18.882	17.993 20543.566	165.812 1.013
5/1/2015 10:50:00 PM 26155.381 14.691	2449500.000 30197.287	72.764 18.872	17.992 20534.156	165.853 1.013
5/1/2015 10:55:00 PM 26159.273 14.691	2449800.000 30201.715	72.766 18.875	17.992 20537.166	165.857 1.013
5/1/2015 11:00:00 PM 26154.213 14.690	2450100.000 30195.521	72.749 18.871	17.993 20532.955	165.817 1.013
5/1/2015 11:05:00 PM 26163.314 14.691	2450400.000 30206.152	72.770 18.878	17.993 20540.184	165.866 1.013
5/1/2015 11:10:00 PM 26166.326 14.692	2450700.000 30209.805	72.765 18.881	17.992 20542.670	165.855 1.013
5/1/2015 11:15:00 PM 26163.879 14.693	2451000.000 30206.920	72.766 18.879	17.992 20540.707	165.855 1.013
5/1/2015 11:20:00 PM 26152.051 14.692	2451300.000 30193.375	72.764 18.870	17.992 20531.498	165.851 1.013
5/1/2015 11:25:00 PM 26167.578 14.690	2451600.000 30211.129	72.766 18.882	17.993 20543.570	165.855 1.013
5/1/2015 11:30:00 PM 26160.621 14.689	2451900.000 30203.219	72.768 18.876	17.992 20538.191	165.861 1.013
5/1/2015 11:35:00 PM 26149.400 14.687	2452200.000 30189.965	72.751 18.867	17.993 20529.176	165.823 1.013
5/1/2015 11:40:00 PM 26158.205 14.685	2452500.000 30200.369	72.772 18.874	17.992 20536.254	165.871 1.013
5/1/2015 11:45:00 PM 26157.549 14.682	2452800.000 30199.434	72.775 18.874	17.993 20535.615	165.877 1.013
5/1/2015 11:50:00 PM 26156.949 14.685	2453100.000 30198.803	72.772 18.873	17.993 20535.188	165.869 1.013
5/1/2015 11:55:00 PM 26170.752 14.687	2453400.000 30214.793	72.768 18.884	17.993 20546.059	165.860 1.013
5/2/2015 12:00:00 AM	2453700.000	72.762	17.992	165.847

26157.447 14.690	30199.494	18.874	20535.658	1.013
5/2/2015 12:05:00 AM 26169.711 14.689	2454000.000 30213.766	72.763 18.884	17.992 20545.363	165.849 1.013
5/2/2015 12:10:00 AM 26150.777 14.689	2454300.000 30191.678	72.765 18.868	17.993 20530.342	165.853 1.013
5/2/2015 12:15:00 AM 26170.309 14.689	2454600.000 30214.344	72.766 18.884	17.992 20545.756	165.856 1.013
5/2/2015 12:20:00 AM 26159.906 14.690	2454900.000 30202.445	72.763 18.876	17.992 20537.662	165.849 1.013
5/2/2015 12:25:00 AM 26167.791 14.691	2455200.000 30211.549	72.765 18.882	17.992 20543.854	165.853 1.013
5/2/2015 12:30:00 AM 26159.273 14.692	2455500.000 30201.602	72.764 18.875	17.992 20537.090	165.851 1.013
5/2/2015 12:35:00 AM 26145.469 14.692	2455800.000 30185.549	72.761 18.864	17.993 20526.174	165.844 1.013
5/2/2015 12:40:00 AM 26154.805 14.693	2456100.000 30196.621	72.759 18.872	17.992 20533.705	165.839 1.013
5/2/2015 12:45:00 AM 26147.305 14.693	2456400.000 30187.723	72.753 18.866	17.993 20527.652	165.827 1.013
5/2/2015 12:50:00 AM 26166.225 14.693	2456700.000 30209.912	72.752 18.881	17.992 20542.742	165.824 1.013
5/2/2015 12:55:00 AM 26160.188 14.693	2457000.000 30202.836	72.748 18.876	17.992 20537.930	165.816 1.013
5/2/2015 1:00:00 AM 26151.992 14.693	2457300.000 30192.900	72.749 18.869	17.993 20531.174	165.818 1.013
5/2/2015 1:05:00 AM 26158.955 14.692	2457600.000 30201.348	72.751 18.875	17.992 20536.916	165.821 1.013
5/2/2015 1:10:00 AM 26161.262 14.690	2457900.000 30203.781	72.747 18.877	17.993 20538.572	165.814 1.013
5/2/2015 1:15:00 AM 26163.178 14.689	2458200.000 30206.170	72.747 18.878	17.992 20540.195	165.813 1.013
5/2/2015 1:20:00 AM 26178.799 14.690	2458500.000 30224.082	72.744 18.891	17.993 20552.377	165.807 1.013
5/2/2015 1:25:00 AM 26155.064 14.692	2458800.000 30196.504	72.737 18.872	17.993 20533.625	165.791 1.013
5/2/2015 1:30:00 AM 26151.551 14.693	2459100.000 30192.391	72.713 18.869	17.993 20530.826	165.736 1.013
5/2/2015 1:35:00 AM	2459400.000	72.737	17.993	165.789

26141.736 14.690	30181.238	18.861	20523.242	1.013
5/2/2015 1:40:00 AM 26157.145 14.687	2459700.000 30199.324	72.719 18.874	17.992 20535.541	165.749 1.013
5/2/2015 1:45:00 AM 26155.939 14.683	2460000.000 30197.754	72.736 18.873	17.992 20534.473	165.787 1.013
5/2/2015 1:50:00 AM 26167.453 14.683	2460300.000 30211.047	72.735 18.882	17.992 20543.512	165.785 1.013
5/2/2015 1:55:00 AM 26154.236 14.682	2460600.000 30195.898	72.733 18.871	17.992 20533.213	165.781 1.013
5/2/2015 2:00:00 AM 26156.965 14.681	2460900.000 30199.223	72.730 18.874	17.992 20535.471	165.775 1.013
5/2/2015 2:05:00 AM 26166.244 14.680	2461200.000 30209.830	72.733 18.881	17.992 20542.686	165.780 1.013
5/2/2015 2:10:00 AM 26160.357 14.679	2461500.000 30202.854	72.725 18.876	17.992 20537.943	165.764 1.013
5/2/2015 2:15:00 AM 26158.461 14.679	2461800.000 30200.949	72.706 18.875	17.992 20536.648	165.720 1.013
5/2/2015 2:20:00 AM 26165.691 14.680	2462100.000 30208.896	72.719 18.880	17.993 20542.051	165.750 1.013
5/2/2015 2:25:00 AM 26170.100 14.681	2462400.000 30214.213	72.716 18.884	17.992 20545.666	165.742 1.013
5/2/2015 2:30:00 AM 26169.455 14.682	2462700.000 30213.357	72.712 18.883	17.992 20545.086	165.733 1.013
5/2/2015 2:35:00 AM 26144.809 14.680	2463000.000 30184.902	72.707 18.864	17.992 20525.736	165.721 1.013
5/2/2015 2:40:00 AM 26159.367 14.677	2463300.000 30201.473	72.710 18.875	17.993 20537.002	165.729 1.013
5/2/2015 2:45:00 AM 26163.484 14.675	2463600.000 30206.225	72.712 18.878	17.993 20540.234	165.733 1.013
5/2/2015 2:50:00 AM 26167.291 14.675	2463900.000 30210.619	72.709 18.881	17.993 20543.223	165.725 1.013
5/2/2015 2:55:00 AM 26170.174 14.675	2464200.000 30214.416	72.700 18.884	17.992 20545.803	165.705 1.013
5/2/2015 3:00:00 AM 26156.113 14.675	2464500.000 30197.953	72.704 18.873	17.992 20534.609	165.714 1.013
5/2/2015 3:05:00 AM 26157.924 14.675	2464800.000 30199.928	72.680 18.874	17.993 20535.951	165.660 1.013
5/2/2015 3:10:00 AM	2465100.000	72.675	17.993	165.649

26161.123 14.676	30203.621	18.877	20538.463	1.013
5/2/2015 3:15:00 AM 26159.730 14.676	2465400.000 30202.014	72.690 18.876	17.993 20537.371	165.684 1.013
5/2/2015 3:20:00 AM 26148.408 14.677	2465700.000 30188.941	72.688 18.867	17.993 20528.480	165.677 1.013
5/2/2015 3:25:00 AM 26170.129 14.677	2466000.000 30214.314	72.686 18.884	17.992 20545.734	165.673 1.013
5/2/2015 3:30:00 AM 26164.236 14.678	2466300.000 30207.217	72.682 18.879	17.993 20540.908	165.665 1.013
5/2/2015 3:35:00 AM 26170.102 14.678	2466600.000 30214.621	72.664 18.884	17.992 20545.943	165.625 1.013
5/2/2015 3:40:00 AM 26162.453 14.678	2466900.000 30205.273	72.680 18.878	17.992 20539.588	165.659 1.013
5/2/2015 3:45:00 AM 26157.436 14.678	2467200.000 30199.242	72.679 18.874	17.993 20535.486	165.659 1.013
5/2/2015 3:50:00 AM 26158.123 14.677	2467500.000 30200.453	72.674 18.874	17.992 20536.311	165.646 1.013
5/2/2015 3:55:00 AM 26157.955 14.676	2467800.000 30200.018	72.675 18.874	17.993 20536.012	165.649 1.013
5/2/2015 4:00:00 AM 26152.041 14.675	2468100.000 30193.252	72.672 18.870	17.992 20531.414	165.643 1.013
5/2/2015 4:05:00 AM 26169.328 14.676	2468400.000 30212.793	72.668 18.883	17.993 20544.701	165.632 1.013
5/2/2015 4:10:00 AM 26154.697 14.677	2468700.000 30196.547	72.665 18.872	17.992 20533.652	165.626 1.013
5/2/2015 4:15:00 AM 26167.045 14.678	2469000.000 30210.459	72.647 18.881	17.993 20543.113	165.585 1.013
5/2/2015 4:20:00 AM 26159.211 14.676	2469300.000 30201.531	72.643 18.875	17.992 20537.043	165.576 1.013
5/2/2015 4:25:00 AM 26161.457 14.673	2469600.000 30204.008	72.639 18.877	17.993 20538.725	165.567 1.013
5/2/2015 4:30:00 AM 26156.143 14.671	2469900.000 30198.273	72.660 18.873	17.992 20534.826	165.615 1.013
5/2/2015 4:35:00 AM 26159.994 14.672	2470200.000 30202.373	72.650 18.876	17.993 20537.615	165.591 1.013
5/2/2015 4:40:00 AM 26155.543 14.674	2470500.000 30197.295	72.652 18.872	17.992 20534.160	165.597 1.013
5/2/2015 4:45:00 AM	2470800.000	72.650	17.992	165.592

26152.225 14.676	30193.525	18.870	20531.600	1.013
5/2/2015 4:50:00 AM 26161.684 14.675	2471100.000 30204.207	72.625 18.877	17.993 20538.861	165.534 1.013
5/2/2015 4:55:00 AM 26168.682 14.674	2471400.000 30212.465	72.646 18.883	17.992 20544.477	165.583 1.013
5/2/2015 5:00:00 AM 26150.422 14.673	2471700.000 30191.496	72.643 18.868	17.992 20530.219	165.576 1.013
5/2/2015 5:05:00 AM 26162.707 14.672	2472000.000 30205.627	72.623 18.878	17.992 20539.828	165.529 1.013
5/2/2015 5:10:00 AM 26165.182 14.671	2472300.000 30208.535	72.641 18.880	17.992 20541.805	165.572 1.013
5/2/2015 5:15:00 AM 26144.936 14.670	2472600.000 30185.162	72.643 18.864	17.992 20525.912	165.575 1.013
5/2/2015 5:20:00 AM 26168.451 14.669	2472900.000 30212.137	72.635 18.882	17.993 20544.254	165.559 1.013
5/2/2015 5:25:00 AM 26171.045 14.669	2473200.000 30215.305	72.617 18.885	17.992 20546.410	165.517 1.013
5/2/2015 5:30:00 AM 26160.582 14.668	2473500.000 30203.051	72.633 18.876	17.993 20538.074	165.554 1.013
5/2/2015 5:35:00 AM 26174.918 14.669	2473800.000 30220.133	72.617 18.888	17.992 20549.691	165.518 1.013
5/2/2015 5:40:00 AM 26167.875 14.670	2474100.000 30211.818	72.611 18.882	17.992 20544.039	165.503 1.013
5/2/2015 5:45:00 AM 26164.543 14.671	2474400.000 30207.391	72.624 18.879	17.993 20541.027	165.534 1.013
5/2/2015 5:50:00 AM 26167.748 14.670	2474700.000 30211.324	72.626 18.882	17.993 20543.703	165.537 1.013
5/2/2015 5:55:00 AM 26168.717 14.668	2475000.000 30212.266	72.626 18.883	17.993 20544.342	165.537 1.013
5/2/2015 6:00:00 AM 26161.771 14.666	2475300.000 30204.666	72.631 18.877	17.992 20539.176	165.548 1.013
5/2/2015 6:05:00 AM 26166.225 14.667	2475600.000 30209.512	72.629 18.881	17.993 20542.469	165.544 1.013
5/2/2015 6:10:00 AM 26162.430 14.667	2475900.000 30205.531	72.613 18.878	17.992 20539.762	165.508 1.013
5/2/2015 6:15:00 AM 26171.057 14.667	2476200.000 30215.318	72.624 18.885	17.992 20546.418	165.533 1.013
5/2/2015 6:20:00 AM	2476500.000	72.628	17.992	165.542

26177.301 14.668	30222.416	18.890	20551.242	1.013
5/2/2015 6:25:00 AM 26174.617 14.669	2476800.000 30219.377	72.627 18.887	17.992 20549.178	165.540 1.013
5/2/2015 6:30:00 AM 26179.926 14.670	2477100.000 30225.207	72.605 18.891	17.993 20553.143	165.489 1.013
5/2/2015 6:35:00 AM 26170.598 14.671	2477400.000 30214.676	72.620 18.884	17.992 20545.982	165.523 1.013
5/2/2015 6:40:00 AM 26168.951 14.672	2477700.000 30212.660	72.624 18.883	17.993 20544.611	165.533 1.013
5/2/2015 6:45:00 AM 26171.855 14.672	2478000.000 30216.479	72.604 18.885	17.992 20547.207	165.488 1.013
5/2/2015 6:50:00 AM 26172.197 14.672	2478300.000 30216.703	72.621 18.886	17.992 20547.357	165.526 1.013
5/2/2015 6:55:00 AM 26162.471 14.672	2478600.000 30205.354	72.619 18.878	17.992 20539.643	165.522 1.013
5/2/2015 7:00:00 AM 26173.346 14.672	2478900.000 30217.850	72.601 18.886	17.992 20548.139	165.480 1.013
5/2/2015 7:05:00 AM 26154.092 14.672	2479200.000 30195.732	72.630 18.871	17.992 20533.098	165.545 1.013
5/2/2015 7:10:00 AM 26161.824 14.672	2479500.000 30204.309	72.625 18.877	17.993 20538.932	165.535 1.013
5/2/2015 7:15:00 AM 26178.613 14.672	2479800.000 30224.279	72.607 18.891	17.992 20552.512	165.493 1.013
5/2/2015 7:20:00 AM 26168.600 14.673	2480100.000 30212.307	72.624 18.883	17.993 20544.371	165.532 1.013
5/2/2015 7:25:00 AM 26151.076 14.675	2480400.000 30192.250	72.626 18.869	17.992 20530.730	165.536 1.013
5/2/2015 7:30:00 AM 26164.488 14.676	2480700.000 30207.908	72.622 18.880	17.992 20541.379	165.527 1.013
5/2/2015 7:35:00 AM 26157.469 14.674	2481000.000 30199.520	72.628 18.874	17.992 20535.676	165.542 1.013
5/2/2015 7:40:00 AM 26169.092 14.671	2481300.000 30212.938	72.633 18.883	17.992 20544.799	165.554 1.013
5/2/2015 7:45:00 AM 26165.580 14.668	2481600.000 30208.943	72.611 18.880	17.992 20542.084	165.503 1.013
5/2/2015 7:50:00 AM 26167.869 14.671	2481900.000 30211.756	72.630 18.882	17.992 20543.994	165.546 1.013
5/2/2015 7:55:00 AM	2482200.000	72.614	17.993	165.510

26153.467 14.674	30194.660	18.870	20532.369	1.013
5/2/2015 8:00:00 AM 26164.121 14.677	2482500.000 30207.082	72.628 18.879	17.993 20540.816	165.542 1.013
5/2/2015 8:05:00 AM 26167.994 14.675	2482800.000 30211.730	72.630 18.882	17.992 20543.979	165.546 1.013
5/2/2015 8:10:00 AM 26162.295 14.674	2483100.000 30205.439	72.636 18.878	17.992 20539.699	165.560 1.013
5/2/2015 8:15:00 AM 26177.074 14.673	2483400.000 30222.266	72.636 18.889	17.992 20551.143	165.559 1.013
5/2/2015 8:20:00 AM 26160.086 14.674	2483700.000 30202.246	72.636 18.876	17.993 20537.529	165.559 1.013
5/2/2015 8:25:00 AM 26166.605 14.676	2484000.000 30210.352	72.617 18.881	17.992 20543.039	165.517 1.013
5/2/2015 8:30:00 AM 26170.611 14.677	2484300.000 30214.871	72.619 18.884	17.992 20546.113	165.521 1.013
5/2/2015 8:35:00 AM 26158.037 14.679	2484600.000 30200.236	72.636 18.874	17.992 20536.162	165.560 1.013
5/2/2015 8:40:00 AM 26171.176 14.680	2484900.000 30215.404	72.614 18.885	17.992 20546.477	165.510 1.013
5/2/2015 8:45:00 AM 26183.309 14.681	2485200.000 30229.531	72.640 18.894	17.992 20556.084	165.569 1.013
5/2/2015 8:50:00 AM 26173.268 14.681	2485500.000 30217.643	72.638 18.886	17.993 20547.998	165.563 1.013
5/2/2015 8:55:00 AM 26163.678 14.681	2485800.000 30206.508	72.621 18.879	17.993 20540.426	165.526 1.013
5/2/2015 9:00:00 AM 26169.359 14.681	2486100.000 30213.648	72.645 18.883	17.992 20545.283	165.581 1.013
5/2/2015 9:05:00 AM 26172.332 14.680	2486400.000 30216.680	72.648 18.886	17.992 20547.342	165.586 1.013
5/2/2015 9:10:00 AM 26171.945 14.679	2486700.000 30216.518	72.647 18.885	17.992 20547.234	165.586 1.013
5/2/2015 9:15:00 AM 26169.174 14.678	2487000.000 30212.916	72.651 18.883	17.993 20544.785	165.594 1.013
5/2/2015 9:20:00 AM 26162.914 14.678	2487300.000 30205.744	72.652 18.878	17.993 20539.908	165.596 1.013
5/2/2015 9:25:00 AM 26159.189 14.678	2487600.000 30201.506	72.635 18.875	17.992 20537.023	165.558 1.013
5/2/2015 9:30:00 AM	2487900.000	72.659	17.993	165.611

26164.549 14.677	30207.576	18.879	20541.152	1.013
5/2/2015 9:35:00 AM 26177.561 14.679	2488200.000 30222.895	72.656 18.890	17.992 20551.568	165.605 1.013
5/2/2015 9:40:00 AM 26172.121 14.680	2488500.000 30216.496	72.640 18.885	17.992 20547.219	165.570 1.013
5/2/2015 9:45:00 AM 26171.871 14.681	2488800.000 30216.207	72.657 18.885	17.992 20547.021	165.608 1.013
5/2/2015 9:50:00 AM 26165.475 14.679	2489100.000 30208.467	72.661 18.880	17.993 20541.760	165.617 1.013
5/2/2015 9:55:00 AM 26165.186 14.677	2489400.000 30208.830	72.664 18.880	17.992 20542.006	165.624 1.013
5/2/2015 10:00:00 AM 26178.596 14.675	2489700.000 30224.023	72.666 18.891	17.992 20552.338	165.627 1.013
5/2/2015 10:05:00 AM 26173.611 14.675	2490000.000 30218.506	72.669 18.887	17.992 20548.586	165.635 1.013
5/2/2015 10:10:00 AM 26150.768 14.675	2490300.000 30191.842	72.674 18.869	17.992 20530.455	165.646 1.013
5/2/2015 10:15:00 AM 26158.848 14.675	2490600.000 30201.289	72.671 18.875	17.992 20536.879	165.639 1.013
5/2/2015 10:20:00 AM 26165.955 14.676	2490900.000 30209.496	72.669 18.881	17.992 20542.457	165.634 1.013
5/2/2015 10:25:00 AM 26178.734 14.677	2491200.000 30224.299	72.672 18.891	17.992 20552.525	165.642 1.013
5/2/2015 10:30:00 AM 26173.186 14.678	2491500.000 30218.182	72.674 18.887	17.992 20548.365	165.646 1.013
5/2/2015 10:35:00 AM 26161.723 14.680	2491800.000 30204.430	72.672 18.877	17.992 20539.014	165.643 1.013
5/2/2015 10:40:00 AM 26162.307 14.682	2492100.000 30205.104	72.672 18.878	17.992 20539.473	165.643 1.013
5/2/2015 10:45:00 AM 26172.730 14.684	2492400.000 30217.367	72.650 18.886	17.992 20547.811	165.592 1.013
5/2/2015 10:50:00 AM 26161.869 14.683	2492700.000 30204.537	72.656 18.877	17.993 20539.088	165.605 1.013
5/2/2015 10:55:00 AM 26176.127 14.682	2493000.000 30221.121	72.678 18.889	17.992 20550.363	165.656 1.013
5/2/2015 11:00:00 AM 26172.707 14.681	2493300.000 30217.461	72.680 18.886	17.992 20547.875	165.660 1.013
5/2/2015 11:05:00 AM	2493600.000	72.678	17.992	165.655

26181.980	30227.818	18.893	20554.916	1.013
14.682				
5/2/2015 11:10:00 AM	2493900.000	72.680	17.992	165.661
26160.334	30202.826	18.876	20537.922	1.013
14.684				
5/2/2015 11:15:00 AM	2494200.000	72.681	17.993	165.662
26170.912	30214.801	18.884	20546.066	1.013
14.685				
5/2/2015 11:20:00 AM	2494500.000	72.683	17.993	165.667
26165.234	30208.246	18.880	20541.609	1.013
14.684				
5/2/2015 11:25:00 AM	2494800.000	72.685	17.992	165.672
26177.016	30222.488	18.890	20551.295	1.013
14.683				
5/2/2015 11:30:00 AM	2495100.000	72.686	17.993	165.674
26174.998	30219.461	18.888	20549.236	1.013
14.683				
5/2/2015 11:35:00 AM	2495400.000	72.686	17.992	165.675
26173.971	30218.799	18.887	20548.785	1.013
14.684				
5/2/2015 11:40:00 AM	2495700.000	72.689	17.993	165.681
26161.418	30203.963	18.877	20538.695	1.013
14.685				
5/2/2015 11:45:00 AM	2496000.000	72.688	17.993	165.678
26159.674	30201.887	18.875	20537.285	1.013
14.687				
5/2/2015 11:50:00 AM	2496300.000	72.684	17.993	165.669
26176.848	30221.598	18.889	20550.688	1.013
14.688				
5/2/2015 11:55:00 AM	2496600.000	72.684	17.992	165.669
26185.053	30231.426	18.896	20557.369	1.013
14.688				
5/2/2015 12:00:00 PM	2496900.000	72.685	17.992	165.670
26180.961	30226.754	18.892	20554.193	1.013
14.689				
5/2/2015 12:05:00 PM	2497200.000	72.670	17.992	165.637
26179.555	30225.131	18.891	20553.092	1.013
14.685				
5/2/2015 12:10:00 PM	2497500.000	72.692	17.992	165.687
26170.576	30214.830	18.884	20546.086	1.013
14.680				
5/2/2015 12:15:00 PM	2497800.000	72.697	17.992	165.700
26172.504	30217.057	18.886	20547.600	1.013
14.676				
5/2/2015 12:20:00 PM	2498100.000	72.693	17.992	165.689
26173.580	30218.232	18.887	20548.398	1.013
14.680				
5/2/2015 12:25:00 PM	2498400.000	72.691	17.992	165.685
26168.703	30212.668	18.883	20544.617	1.013
14.683				
5/2/2015 12:30:00 PM	2498700.000	72.689	17.993	165.680
26178.682	30223.947	18.891	20552.287	1.013
14.687				
5/2/2015 12:35:00 PM	2499000.000	72.663	17.992	165.621
26182.906	30228.947	18.894	20555.686	1.013
14.687				
5/2/2015 12:40:00 PM	2499300.000	72.690	17.992	165.684

26177.709 14.687	30222.887	18.890	20551.563	1.013
5/2/2015 12:45:00 PM 26176.998 14.687	2499600.000 30222.066	72.691 18.889	17.992 20551.006	165.686 1.013
5/2/2015 12:50:00 PM 26177.320 14.686	2499900.000 30222.498	72.689 18.890	17.992 20551.301	165.681 1.013
5/2/2015 12:55:00 PM 26161.525 14.685	2500200.000 30204.262	72.690 18.877	17.992 20538.898	165.682 1.013
5/2/2015 1:00:00 PM 26152.500 14.684	2500500.000 30193.783	72.669 18.870	17.992 20531.775	165.634 1.013
5/2/2015 1:05:00 PM 26167.268 14.683	2500800.000 30210.770	72.688 18.882	17.993 20543.326	165.679 1.013
5/2/2015 1:10:00 PM 26168.611 14.683	2501100.000 30212.383	72.689 18.883	17.992 20544.420	165.680 1.013
5/2/2015 1:15:00 PM 26179.520 14.683	2501400.000 30224.977	72.686 18.891	17.992 20552.986	165.674 1.013
5/2/2015 1:20:00 PM 26170.527 14.682	2501700.000 30214.824	72.686 18.884	17.992 20546.082	165.674 1.013
5/2/2015 1:25:00 PM 26179.594 14.682	2502000.000 30225.000	72.687 18.891	17.993 20553.002	165.675 1.013
5/2/2015 1:30:00 PM 26171.953 14.681	2502300.000 30216.242	72.673 18.885	17.992 20547.047	165.643 1.013
5/2/2015 1:35:00 PM 26167.693 14.681	2502600.000 30211.324	72.682 18.882	17.992 20543.703	165.665 1.013
5/2/2015 1:40:00 PM 26178.850 14.680	2502900.000 30224.432	72.664 18.891	17.992 20552.613	165.624 1.013
5/2/2015 1:45:00 PM 26174.393 14.679	2503200.000 30219.119	72.683 18.887	17.992 20549.004	165.667 1.013
5/2/2015 1:50:00 PM 26169.377 14.679	2503500.000 30213.445	72.685 18.883	17.992 20545.143	165.671 1.013
5/2/2015 1:55:00 PM 26170.709 14.679	2503800.000 30214.689	72.684 18.884	17.993 20545.990	165.669 1.013
5/2/2015 2:00:00 PM 26187.248 14.678	2504100.000 30234.012	72.680 18.897	17.992 20559.129	165.660 1.013
5/2/2015 2:05:00 PM 26188.535 14.676	2504400.000 30235.904	72.682 18.899	17.992 20560.418	165.664 1.013
5/2/2015 2:10:00 PM 26163.605 14.675	2504700.000 30206.604	72.667 18.879	17.992 20540.490	165.631 1.013
5/2/2015 2:15:00 PM	2505000.000	72.686	17.992	165.674

26177.910 14.673	30223.469	18.890	20551.961	1.013
5/2/2015 2:20:00 PM 26180.025 14.674	2505300.000 30225.740	72.661 18.892	17.992 20553.506	165.616 1.013
5/2/2015 2:25:00 PM 26165.057 14.676	2505600.000 30208.340	72.676 18.880	17.992 20541.674	165.652 1.013
5/2/2015 2:30:00 PM 26174.732 14.677	2505900.000 30219.629	72.676 18.888	17.992 20549.350	165.650 1.013
5/2/2015 2:35:00 PM 26168.555 14.676	2506200.000 30212.023	72.674 18.882	17.993 20544.176	165.647 1.013
5/2/2015 2:40:00 PM 26179.240 14.674	2506500.000 30224.939	72.660 18.891	17.992 20552.959	165.614 1.013
5/2/2015 2:45:00 PM 26179.428 14.672	2506800.000 30225.051	72.673 18.891	17.992 20553.035	165.643 1.013
5/2/2015 2:50:00 PM 26173.123 14.672	2507100.000 30217.652	72.675 18.886	17.992 20548.004	165.649 1.013
5/2/2015 2:55:00 PM 26174.471 14.673	2507400.000 30219.377	72.674 18.887	17.992 20549.178	165.647 1.013
5/2/2015 3:00:00 PM 26176.834 14.673	2507700.000 30221.760	72.651 18.889	17.993 20550.799	165.595 1.013
5/2/2015 3:05:00 PM 26175.314 14.673	2508000.000 30219.705	72.669 18.888	17.993 20549.402	165.634 1.013
5/2/2015 3:10:00 PM 26182.969 14.674	2508300.000 30229.188	72.645 18.894	17.992 20555.850	165.581 1.013
5/2/2015 3:15:00 PM 26167.352 14.675	2508600.000 30210.867	72.645 18.882	17.993 20543.393	165.581 1.013
5/2/2015 3:20:00 PM 26187.961 14.675	2508900.000 30234.545	72.663 18.898	17.993 20559.492	165.621 1.013
5/2/2015 3:25:00 PM 26164.531 14.675	2509200.000 30207.377	72.663 18.879	17.993 20541.018	165.622 1.013
5/2/2015 3:30:00 PM 26179.883 14.675	2509500.000 30225.334	72.660 18.892	17.993 20553.229	165.615 1.013
5/2/2015 3:35:00 PM 26176.926 14.672	2509800.000 30221.920	72.644 18.889	17.993 20550.906	165.578 1.013
5/2/2015 3:40:00 PM 26174.070 14.669	2510100.000 30218.971	72.662 18.887	17.992 20548.900	165.618 1.013
5/2/2015 3:45:00 PM 26166.244 14.666	2510400.000 30209.879	72.664 18.881	17.992 20542.719	165.624 1.013
5/2/2015 3:50:00 PM	2510700.000	72.660	17.993	165.614

26175.213 14.669	30219.889	18.888	20549.525	1.013
5/2/2015 3:55:00 PM 26170.012 14.671	2511000.000 30214.285	72.657 18.884	17.992 20545.715	165.609 1.013
5/2/2015 4:00:00 PM 26171.725 14.673	2511300.000 30216.090	72.652 18.885	17.992 20546.941	165.597 1.013
5/2/2015 4:05:00 PM 26166.979 14.673	2511600.000 30210.678	72.649 18.881	17.992 20543.262	165.589 1.013
5/2/2015 4:10:00 PM 26168.178 14.673	2511900.000 30211.820	72.631 18.882	17.993 20544.039	165.549 1.013
5/2/2015 4:15:00 PM 26178.496 14.673	2512200.000 30223.855	72.646 18.890	17.992 20552.223	165.583 1.013
5/2/2015 4:20:00 PM 26165.406 14.671	2512500.000 30208.861	72.649 18.880	17.992 20542.027	165.590 1.013
5/2/2015 4:25:00 PM 26172.598 14.669	2512800.000 30216.807	72.647 18.886	17.993 20547.430	165.584 1.013
5/2/2015 4:30:00 PM 26185.385 14.667	2513100.000 30231.396	72.632 18.896	17.993 20557.350	165.551 1.013
5/2/2015 4:35:00 PM 26184.422 14.666	2513400.000 30230.816	72.654 18.895	17.992 20556.955	165.600 1.013
5/2/2015 4:40:00 PM 26169.438 14.666	2513700.000 30213.621	72.655 18.883	17.992 20545.264	165.604 1.013
5/2/2015 4:45:00 PM 26162.998 14.665	2514000.000 30206.131	72.651 18.878	17.992 20540.170	165.595 1.013
5/2/2015 4:50:00 PM 26170.316 14.664	2514300.000 30214.637	72.646 18.884	17.992 20545.953	165.583 1.013
5/2/2015 4:55:00 PM 26168.990 14.663	2514600.000 30213.049	72.651 18.883	17.992 20544.875	165.594 1.013
5/2/2015 5:00:00 PM 26178.404 14.662	2514900.000 30223.271	72.638 18.890	17.993 20551.824	165.564 1.013
5/2/2015 5:05:00 PM 26179.141 14.662	2515200.000 30224.768	72.628 18.891	17.992 20552.844	165.541 1.013
5/2/2015 5:10:00 PM 26180.420 14.662	2515500.000 30226.418	72.650 18.892	17.992 20553.967	165.591 1.013
5/2/2015 5:15:00 PM 26185.875 14.662	2515800.000 30232.314	72.631 18.896	17.992 20557.977	165.549 1.013
5/2/2015 5:20:00 PM 26177.396 14.661	2516100.000 30222.754	72.631 18.890	17.992 20551.473	165.549 1.013
5/2/2015 5:25:00 PM	2516400.000	72.654	17.992	165.600

26187.098 14.660 5/2/2015 5:30:00 PM	30234.076 2516700.000	18.897 72.634	20559.174 17.992	1.013 165.555
26188.613 14.659 5/2/2015 5:35:00 PM	30235.705 2517000.000	18.899 72.652	20560.279 17.992	1.013 165.597
26175.188 14.660 5/2/2015 5:40:00 PM	30220.035 2517300.000	18.888 72.653	20549.625 17.992	1.013 165.597
26165.777 14.661 5/2/2015 5:45:00 PM	30209.512 2517600.000	18.881 72.634	20542.469 17.992	1.013 165.556
26181.939 14.661 5/2/2015 5:50:00 PM	30227.771 2517900.000	18.893 72.633	20554.887 17.992	1.013 165.554
26161.326 14.662 5/2/2015 5:55:00 PM	30204.322 2518200.000	18.877 72.652	20538.941 17.992	1.013 165.597
26181.389 14.662 5/2/2015 6:00:00 PM	30227.314 2518500.000	18.893 72.654	20554.574 17.992	1.013 165.601
26188.809 14.662 5/2/2015 6:05:00 PM	30235.881 2518800.000	18.899 72.630	20560.400 17.992	1.013 165.546
26174.900 14.663 5/2/2015 6:10:00 PM	30219.645 2519100.000	18.888 72.650	20549.359 17.992	1.013 165.592
26186.289 14.663 5/2/2015 6:15:00 PM	30232.904 2519400.000	18.897 72.657	20558.377 17.992	1.013 165.607
26178.766 14.663 5/2/2015 6:20:00 PM	30224.168 2519700.000	18.891 72.633	20552.436 17.992	1.013 165.553
26180.408 14.663 5/2/2015 6:25:00 PM	30226.182 2520000.000	18.892 72.633	20553.807 17.992	1.013 165.554
26175.113 14.663 5/2/2015 6:30:00 PM	30220.119 2520300.000	18.888 72.657	20549.684 17.992	1.013 165.608
26174.264 14.663 5/2/2015 6:35:00 PM	30219.258 2520600.000	18.887 72.633	20549.098 17.993	1.013 165.553
26194.869 14.663 5/2/2015 6:40:00 PM	30242.459 2520900.000	18.903 72.653	20564.875 17.993	1.013 165.598
26171.453 14.663 5/2/2015 6:45:00 PM	30215.547 2521200.000	18.885 72.640	20546.574 17.992	1.013 165.568
26187.590 14.663 5/2/2015 6:50:00 PM	30234.406 2521500.000	18.898 72.654	20559.396 17.992	1.013 165.600
26175.180 14.665 5/2/2015 6:55:00 PM	30220.078 2521800.000	18.888 72.654	20549.656 17.992	1.013 165.601
26185.352 14.667 5/2/2015 7:00:00 PM	30231.939 2522100.000	18.896 72.647	20557.721 17.992	1.013 165.585

26166.836 14.669	30210.334	18.881	20543.027	1.013
5/2/2015 7:05:00 PM 26177.770 14.668	2522400.000 30222.957	72.659 18.890	17.992 20551.613	165.612 1.013
5/2/2015 7:10:00 PM 26168.006 14.666	2522700.000 30211.389	72.658 18.882	17.993 20543.744	165.611 1.013
5/2/2015 7:15:00 PM 26191.328 14.664	2523000.000 30238.549	72.661 18.901	17.993 20562.215	165.617 1.013
5/2/2015 7:20:00 PM 26182.350 14.664	2523300.000 30228.357	72.664 18.894	17.992 20555.285	165.624 1.013
5/2/2015 7:25:00 PM 26183.580 14.664	2523600.000 30229.949	72.652 18.895	17.992 20556.365	165.596 1.013
5/2/2015 7:30:00 PM 26183.539 14.665	2523900.000 30229.617	72.668 18.894	17.992 20556.141	165.634 1.013
5/2/2015 7:35:00 PM 26171.977 14.665	2524200.000 30216.617	72.669 18.886	17.992 20547.303	165.635 1.013
5/2/2015 7:40:00 PM 26184.598 14.665	2524500.000 30231.189	72.671 18.896	17.992 20557.209	165.639 1.013
5/2/2015 7:45:00 PM 26179.639 14.665	2524800.000 30225.516	72.671 18.892	17.992 20553.352	165.639 1.013
5/2/2015 7:50:00 PM 26178.184 14.665	2525100.000 30223.195	72.674 18.890	17.993 20551.775	165.647 1.013
5/2/2015 7:55:00 PM 26174.545 14.665	2525400.000 30219.234	72.675 18.887	17.992 20549.082	165.650 1.013
5/2/2015 8:00:00 PM 26176.432 14.665	2525700.000 30221.697	72.678 18.889	17.992 20550.754	165.656 1.013
5/2/2015 8:05:00 PM 26180.207 14.665	2526000.000 30225.949	72.661 18.892	17.992 20553.648	165.617 1.013
5/2/2015 8:10:00 PM 26174.883 14.666	2526300.000 30220.025	72.664 18.888	17.992 20549.617	165.624 1.013
5/2/2015 8:15:00 PM 26178.621 14.667	2526600.000 30224.000	72.683 18.891	17.992 20552.320	165.668 1.013
5/2/2015 8:20:00 PM 26173.334 14.668	2526900.000 30217.773	72.684 18.886	17.993 20548.086	165.669 1.013
5/2/2015 8:25:00 PM 26193.271 14.670	2527200.000 30240.914	72.684 18.902	17.992 20563.824	165.670 1.013
5/2/2015 8:30:00 PM 26185.725 14.671	2527500.000 30232.254	72.690 18.896	17.992 20557.934	165.684 1.013
5/2/2015 8:35:00 PM	2527800.000	72.688	17.993	165.678

26174.020 14.672	30218.564	18.887	20548.625	1.013
5/2/2015 8:40:00 PM 26169.871 14.674	2528100.000 30214.016	72.693 18.884	17.992 20545.531	165.690 1.013
5/2/2015 8:45:00 PM 26183.941 14.675	2528400.000 30230.143	72.685 18.895	17.992 20556.500	165.672 1.013
5/2/2015 8:50:00 PM 26178.508 14.675	2528700.000 30223.869	72.694 18.891	17.992 20552.230	165.691 1.013
5/2/2015 8:55:00 PM 26176.615 14.675	2529000.000 30222.025	72.698 18.889	17.992 20550.979	165.702 1.013
5/2/2015 9:00:00 PM 26170.729 14.675	2529300.000 30215.006	72.702 18.884	17.992 20546.205	165.710 1.013
5/2/2015 9:05:00 PM 26188.674 14.676	2529600.000 30235.725	72.701 18.899	17.992 20560.293	165.708 1.013
5/2/2015 9:10:00 PM 26186.273 14.677	2529900.000 30232.596	72.702 18.897	17.993 20558.166	165.711 1.013
5/2/2015 9:15:00 PM 26182.330 14.678	2530200.000 30228.508	72.707 18.894	17.992 20555.385	165.722 1.013
5/2/2015 9:20:00 PM 26179.268 14.678	2530500.000 30224.971	72.708 18.891	17.992 20552.982	165.724 1.013
5/2/2015 9:25:00 PM 26188.703 14.678	2530800.000 30235.691	72.701 18.899	17.992 20560.270	165.709 1.013
5/2/2015 9:30:00 PM 26196.588 14.678	2531100.000 30244.332	72.712 18.905	17.993 20566.146	165.732 1.013
5/2/2015 9:35:00 PM 26176.613 14.677	2531400.000 30221.734	72.714 18.889	17.992 20550.779	165.737 1.013
5/2/2015 9:40:00 PM 26183.953 14.676	2531700.000 30230.209	72.720 18.895	17.992 20556.543	165.751 1.013
5/2/2015 9:45:00 PM 26180.346 14.676	2532000.000 30226.109	72.721 18.892	17.992 20553.754	165.753 1.013
5/2/2015 9:50:00 PM 26176.975 14.679	2532300.000 30222.219	72.718 18.889	17.992 20551.111	165.748 1.013
5/2/2015 9:55:00 PM 26191.900 14.682	2532600.000 30239.383	72.703 18.901	17.992 20562.783	165.713 1.013
5/2/2015 10:00:00 PM 26201.834 14.686	2532900.000 30250.740	72.718 18.909	17.992 20570.506	165.747 1.013
5/2/2015 10:05:00 PM 26177.238 14.683	2533200.000 30222.693	72.722 18.890	17.992 20551.434	165.756 1.013
5/2/2015 10:10:00 PM	2533500.000	72.727	17.992	165.768

26179.752	30225.475	18.892	20553.324	1.013
14.681				
5/2/2015 10:15:00 PM	2533800.000	72.729	17.993	165.773
26174.598	30219.232	18.887	20549.080	1.013
14.678				
5/2/2015 10:20:00 PM	2534100.000	72.713	17.992	165.735
26180.777	30226.541	18.892	20554.051	1.013
14.679				
5/2/2015 10:25:00 PM	2534400.000	72.733	17.993	165.782
26180.828	30226.426	18.892	20553.973	1.013
14.680				
5/2/2015 10:30:00 PM	2534700.000	72.734	17.992	165.783
26188.613	30235.477	18.898	20560.125	1.013
14.680				
5/2/2015 10:35:00 PM	2535000.000	72.716	17.993	165.741
26190.215	30237.209	18.900	20561.305	1.013
14.681				
5/2/2015 10:40:00 PM	2535300.000	72.735	17.992	165.785
26176.768	30222.029	18.889	20550.982	1.013
14.682				
5/2/2015 10:45:00 PM	2535600.000	72.719	17.993	165.749
26198.910	30247.301	18.907	20568.164	1.013
14.683				
5/2/2015 10:50:00 PM	2535900.000	72.733	17.992	165.780
26181.389	30227.195	18.893	20554.492	1.013
14.683				
5/2/2015 10:55:00 PM	2536200.000	72.738	17.992	165.792
26179.482	30225.283	18.891	20553.193	1.013
14.684				
5/2/2015 11:00:00 PM	2536500.000	72.720	17.992	165.752
26177.023	30222.324	18.889	20551.182	1.013
14.684				
5/2/2015 11:05:00 PM	2536800.000	72.743	17.992	165.804
26175.260	30220.408	18.888	20549.877	1.013
14.683				
5/2/2015 11:10:00 PM	2537100.000	72.742	17.992	165.801
26181.025	30227.064	18.893	20554.404	1.013
14.682				
5/2/2015 11:15:00 PM	2537400.000	72.744	17.992	165.806
26191.033	30238.383	18.900	20562.102	1.013
14.681				
5/2/2015 11:20:00 PM	2537700.000	72.724	17.992	165.761
26178.277	30223.828	18.890	20552.205	1.013
14.680				
5/2/2015 11:25:00 PM	2538000.000	72.745	17.992	165.809
26180.305	30226.285	18.892	20553.877	1.013
14.680				
5/2/2015 11:30:00 PM	2538300.000	72.748	17.992	165.814
26187.715	30234.725	18.898	20559.613	1.013
14.679				
5/2/2015 11:35:00 PM	2538600.000	72.740	17.993	165.796
26173.896	30218.307	18.887	20548.451	1.013
14.680				
5/2/2015 11:40:00 PM	2538900.000	72.725	17.992	165.762
26169.602	30213.639	18.883	20545.277	1.013
14.681				
5/2/2015 11:45:00 PM	2539200.000	72.744	17.993	165.807

26182.535	30228.342	18.894	20555.275	1.013
14.682				
5/2/2015 11:50:00 PM	2539500.000	72.722	17.992	165.756
26177.215	30222.377	18.889	20551.219	1.013
14.682				
5/2/2015 11:55:00 PM	2539800.000	72.746	17.992	165.810
26178.715	30224.109	18.891	20552.395	1.013
14.683				
5/3/2015 12:00:00 AM	2540100.000	72.740	17.993	165.796
26174.646	30219.172	18.887	20549.037	1.013
14.684				
5/3/2015 12:05:00 AM	2540400.000	72.726	17.992	165.765
26193.576	30241.490	18.903	20564.215	1.013
14.682				
5/3/2015 12:10:00 AM	2540700.000	72.725	17.992	165.763
26193.918	30241.949	18.903	20564.525	1.013
14.680				
5/3/2015 12:15:00 AM	2541000.000	72.747	17.992	165.814
26187.006	30233.680	18.897	20558.902	1.013
14.678				
5/3/2015 12:20:00 AM	2541300.000	72.730	17.992	165.774
26174.547	30219.586	18.888	20549.320	1.013
14.678				
5/3/2015 12:25:00 AM	2541600.000	72.745	17.992	165.809
26181.670	30227.459	18.893	20554.672	1.013
14.678				
5/3/2015 12:30:00 AM	2541900.000	72.748	17.992	165.816
26184.064	30230.225	18.895	20556.553	1.013
14.679				
5/3/2015 12:35:00 AM	2542200.000	72.744	17.992	165.805
26202.455	30251.518	18.909	20571.031	1.013
14.679				
5/3/2015 12:40:00 AM	2542500.000	72.742	17.992	165.800
26201.652	30250.709	18.909	20570.484	1.013
14.679				
5/3/2015 12:45:00 AM	2542800.000	72.720	17.992	165.752
26165.359	30208.914	18.880	20542.063	1.013
14.679				
5/3/2015 12:50:00 AM	2543100.000	72.737	17.992	165.791
26180.770	30226.420	18.892	20553.967	1.013
14.680				
5/3/2015 12:55:00 AM	2543400.000	72.737	17.992	165.790
26176.615	30221.854	18.889	20550.861	1.013
14.681				
5/3/2015 1:00:00 AM	2543700.000	72.735	17.992	165.785
26183.561	30229.643	18.894	20556.158	1.013
14.681				
5/3/2015 1:05:00 AM	2544000.000	72.731	17.992	165.777
26180.426	30226.373	18.892	20553.934	1.013
14.680				
5/3/2015 1:10:00 AM	2544300.000	72.735	17.993	165.786
26182.463	30228.260	18.894	20555.217	1.013
14.679				
5/3/2015 1:15:00 AM	2544600.000	72.737	17.993	165.790
26178.783	30224.064	18.891	20552.365	1.013
14.677				
5/3/2015 1:20:00 AM	2544900.000	72.732	17.992	165.779

26184.063 14.677	30230.451	18.895	20556.707	1.013
5/3/2015 1:25:00 AM 26181.416 14.676	2545200.000 30227.635	72.732 18.893	17.992 20554.793	165.779 1.013
5/3/2015 1:30:00 AM 26178.979 14.675	2545500.000 30224.637	72.734 18.891	17.992 20552.756	165.783 1.013
5/3/2015 1:35:00 AM 26192.547 14.675	2545800.000 30240.367	72.732 18.902	17.992 20563.449	165.779 1.013
5/3/2015 1:40:00 AM 26182.131 14.675	2546100.000 30228.393	72.727 18.894	17.992 20555.307	165.768 1.013
5/3/2015 1:45:00 AM 26183.951 14.676	2546400.000 30230.094	72.709 18.895	17.992 20556.465	165.726 1.013
5/3/2015 1:50:00 AM 26188.938 14.676	2546700.000 30235.734	72.725 18.899	17.993 20560.299	165.762 1.013
5/3/2015 1:55:00 AM 26181.131 14.676	2547000.000 30226.838	72.718 18.893	17.992 20554.250	165.746 1.013
5/3/2015 2:00:00 AM 26172.195 14.675	2547300.000 30217.039	72.699 18.886	17.992 20547.586	165.703 1.013
5/3/2015 2:05:00 AM 26180.139 14.673	2547600.000 30225.871	72.719 18.892	17.992 20553.592	165.749 1.013
5/3/2015 2:10:00 AM 26182.604 14.670	2547900.000 30228.766	72.719 18.894	17.992 20555.561	165.750 1.013
5/3/2015 2:15:00 AM 26184.047 14.668	2548200.000 30229.965	72.719 18.895	17.993 20556.377	165.748 1.013
5/3/2015 2:20:00 AM 26182.252 14.668	2548500.000 30228.016	72.694 18.893	17.993 20555.053	165.693 1.013
5/3/2015 2:25:00 AM 26182.271 14.668	2548800.000 30228.334	72.714 18.894	17.992 20555.270	165.738 1.013
5/3/2015 2:30:00 AM 26178.309 14.668	2549100.000 30223.980	72.715 18.891	17.992 20552.307	165.739 1.013
5/3/2015 2:35:00 AM 26175.416 14.668	2549400.000 30220.525	72.705 18.888	17.992 20549.957	165.717 1.013
5/3/2015 2:40:00 AM 26199.822 14.669	2549700.000 30248.818	72.704 18.908	17.992 20569.199	165.714 1.013
5/3/2015 2:45:00 AM 26176.928 14.669	2550000.000 30222.453	72.683 18.890	17.992 20551.268	165.667 1.013
5/3/2015 2:50:00 AM 26185.133 14.667	2550300.000 30231.637	72.697 18.896	17.992 20557.514	165.700 1.013
5/3/2015 2:55:00 AM	2550600.000	72.697	17.993	165.698

26172.662	30216.943	18.886	20547.521	1.013
14.666				
5/3/2015 3:00:00 AM	2550900.000	72.693	17.993	165.691
26177.867	30222.830	18.890	20551.527	1.013
14.665				
5/3/2015 3:05:00 AM	2551200.000	72.693	17.992	165.690
26182.432	30228.518	18.894	20555.393	1.013
14.664				
5/3/2015 3:10:00 AM	2551500.000	72.693	17.993	165.689
26176.010	30220.863	18.888	20550.188	1.013
14.664				
5/3/2015 3:15:00 AM	2551800.000	72.690	17.992	165.683
26186.488	30233.373	18.897	20558.695	1.013
14.664				
5/3/2015 3:20:00 AM	2552100.000	72.683	17.992	165.668
26175.668	30220.760	18.888	20550.117	1.013
14.664				
5/3/2015 3:25:00 AM	2552400.000	72.678	17.992	165.655
26189.902	30236.965	18.899	20561.139	1.013
14.665				
5/3/2015 3:30:00 AM	2552700.000	72.679	17.992	165.659
26184.299	30230.674	18.895	20556.859	1.013
14.665				
5/3/2015 3:35:00 AM	2553000.000	72.675	17.992	165.650
26178.955	30224.676	18.891	20552.779	1.013
14.665				
5/3/2015 3:40:00 AM	2553300.000	72.673	17.992	165.644
26189.611	30236.979	18.899	20561.148	1.013
14.665				
5/3/2015 3:45:00 AM	2553600.000	72.666	17.992	165.628
26185.795	30232.623	18.896	20558.184	1.013
14.666				
5/3/2015 3:50:00 AM	2553900.000	72.663	17.993	165.622
26202.418	30251.174	18.909	20570.799	1.013
14.665				
5/3/2015 3:55:00 AM	2554200.000	72.662	17.992	165.619
26182.412	30228.545	18.894	20555.410	1.013
14.664				
5/3/2015 4:00:00 AM	2554500.000	72.658	17.992	165.609
26170.361	30214.689	18.884	20545.990	1.013
14.664				
5/3/2015 4:05:00 AM	2554800.000	72.660	17.992	165.615
26189.084	30236.369	18.899	20560.732	1.013
14.662				
5/3/2015 4:10:00 AM	2555100.000	72.655	17.992	165.604
26175.078	30220.135	18.888	20549.691	1.013
14.660				
5/3/2015 4:15:00 AM	2555400.000	72.657	17.992	165.607
26197.768	30246.045	18.906	20567.313	1.013
14.659				
5/3/2015 4:20:00 AM	2555700.000	72.632	17.992	165.552
26186.801	30233.785	18.897	20558.975	1.013
14.658				
5/3/2015 4:25:00 AM	2556000.000	72.652	17.992	165.597
26171.832	30216.162	18.885	20546.992	1.013
14.658				
5/3/2015 4:30:00 AM	2556300.000	72.654	17.992	165.600

26199.502 14.657	30248.275	18.907	20568.828	1.013
5/3/2015 4:35:00 AM 26181.934 14.657	2556600.000 30227.943	72.630 18.893	17.992 20555.002	165.547 1.013
5/3/2015 4:40:00 AM 26186.523 14.657	2556900.000 30233.348	72.646 18.897	17.992 20558.678	165.583 1.013
5/3/2015 4:45:00 AM 26187.531 14.657	2557200.000 30234.164	72.644 18.898	17.993 20559.232	165.577 1.013
5/3/2015 4:50:00 AM 26200.520 14.660	2557500.000 30249.400	72.640 18.908	17.992 20569.594	165.570 1.013
5/3/2015 4:55:00 AM 26187.633 14.662	2557800.000 30234.746	72.629 18.898	17.992 20559.627	165.543 1.013
5/3/2015 5:00:00 AM 26184.611 14.665	2558100.000 30231.141	72.625 18.895	17.992 20557.176	165.534 1.013
5/3/2015 5:05:00 AM 26203.664 14.664	2558400.000 30252.854	72.628 18.910	17.992 20571.943	165.541 1.013
5/3/2015 5:10:00 AM 26191.684 14.663	2558700.000 30239.133	72.603 18.901	17.992 20562.613	165.484 1.013
5/3/2015 5:15:00 AM 26180.086 14.662	2559000.000 30225.859	72.606 18.892	17.992 20553.586	165.492 1.013
5/3/2015 5:20:00 AM 26200.947 14.663	2559300.000 30250.117	72.621 18.908	17.992 20570.082	165.526 1.013
5/3/2015 5:25:00 AM 26189.992 14.664	2559600.000 30237.354	72.597 18.900	17.992 20561.402	165.472 1.013
5/3/2015 5:30:00 AM 26184.943 14.665	2559900.000 30231.641	72.614 18.896	17.992 20557.516	165.510 1.013
5/3/2015 5:35:00 AM 26179.574 14.664	2560200.000 30225.270	72.616 18.891	17.992 20553.184	165.513 1.013
5/3/2015 5:40:00 AM 26186.965 14.664	2560500.000 30233.803	72.594 18.897	17.992 20558.986	165.463 1.013
5/3/2015 5:45:00 AM 26187.104 14.663	2560800.000 30234.135	72.610 18.898	17.992 20559.211	165.502 1.013
5/3/2015 5:50:00 AM 26196.412 14.663	2561100.000 30244.418	72.607 18.905	17.993 20566.205	165.493 1.013
5/3/2015 5:55:00 AM 26191.967 14.662	2561400.000 30239.408	72.589 18.901	17.992 20562.797	165.452 1.013
5/3/2015 6:00:00 AM 26196.195 14.662	2561700.000 30244.230	72.607 18.904	17.992 20566.076	165.494 1.013
5/3/2015 6:05:00 AM	2562000.000	72.586	17.992	165.445

26188.564	30235.822	18.899	20560.359	1.013
14.662				
5/3/2015 6:10:00 AM	2562300.000	72.605	17.992	165.488
26179.363	30225.266	18.891	20553.182	1.013
14.663				
5/3/2015 6:15:00 AM	2562600.000	72.597	17.991	165.471
26180.412	30226.648	18.892	20554.123	1.013
14.663				
5/3/2015 6:20:00 AM	2562900.000	72.580	17.992	165.432
26181.805	30227.844	18.893	20554.936	1.013
14.664				
5/3/2015 6:25:00 AM	2563200.000	72.596	17.992	165.469
26185.418	30232.072	18.896	20557.811	1.013
14.664				
5/3/2015 6:30:00 AM	2563500.000	72.600	17.992	165.478
26187.963	30235.127	18.898	20559.887	1.013
14.665				
5/3/2015 6:35:00 AM	2563800.000	72.600	17.992	165.477
26184.842	30231.182	18.896	20557.203	1.013
14.665				
5/3/2015 6:40:00 AM	2564100.000	72.593	17.992	165.461
26202.004	30250.996	18.909	20570.680	1.013
14.666				
5/3/2015 6:45:00 AM	2564400.000	72.596	17.992	165.468
26183.523	30229.660	18.894	20556.172	1.013
14.667				
5/3/2015 6:50:00 AM	2564700.000	72.595	17.992	165.467
26185.043	30231.414	18.896	20557.361	1.013
14.667				
5/3/2015 6:55:00 AM	2565000.000	72.595	17.991	165.466
26178.871	30224.986	18.891	20552.992	1.013
14.668				
5/3/2015 7:00:00 AM	2565300.000	72.592	17.992	165.459
26187.971	30235.084	18.898	20559.857	1.013
14.668				
5/3/2015 7:05:00 AM	2565600.000	72.593	17.992	165.463
26177.428	30222.848	18.890	20551.539	1.013
14.670				
5/3/2015 7:10:00 AM	2565900.000	72.592	17.992	165.461
26199.279	30248.020	18.907	20568.654	1.013
14.671				
5/3/2015 7:15:00 AM	2566200.000	72.593	17.992	165.461
26187.844	30234.768	18.898	20559.643	1.013
14.673				
5/3/2015 7:20:00 AM	2566500.000	72.593	17.993	165.463
26200.369	30248.869	18.908	20569.230	1.013
14.674				
5/3/2015 7:25:00 AM	2566800.000	72.591	17.992	165.457
26182.732	30228.971	18.894	20555.703	1.013
14.675				
5/3/2015 7:30:00 AM	2567100.000	72.591	17.992	165.456
26202.686	30251.951	18.910	20571.328	1.013
14.676				
5/3/2015 7:35:00 AM	2567400.000	72.570	17.992	165.410
26189.709	30237.090	18.900	20561.223	1.013
14.676				
5/3/2015 7:40:00 AM	2567700.000	72.588	17.992	165.450

26181.887 14.676	30228.295	18.894	20555.240	1.013
5/3/2015 7:45:00 AM 26193.064 14.676	2568000.000 30241.133	72.590 18.902	17.992 20563.973	165.455 1.013
5/3/2015 7:50:00 AM 26185.266 14.677	2568300.000 30231.611	72.589 18.896	17.992 20557.496	165.452 1.013
5/3/2015 7:55:00 AM 26198.887 14.677	2568600.000 30247.623	72.594 18.907	17.992 20568.387	165.464 1.013
5/3/2015 8:00:00 AM 26177.666 14.678	2568900.000 30223.355	72.572 18.890	17.992 20551.883	165.414 1.013
5/3/2015 8:05:00 AM 26193.289 14.677	2569200.000 30241.160	72.590 18.902	17.992 20563.990	165.455 1.013
5/3/2015 8:10:00 AM 26194.217 14.675	2569500.000 30242.295	72.592 18.903	17.992 20564.762	165.461 1.013
5/3/2015 8:15:00 AM 26194.943 14.674	2569800.000 30243.135	72.600 18.904	17.992 20565.332	165.477 1.013
5/3/2015 8:20:00 AM 26200.889 14.675	2570100.000 30249.934	72.599 18.908	17.992 20569.955	165.476 1.013
5/3/2015 8:25:00 AM 26199.363 14.675	2570400.000 30248.000	72.600 18.907	17.992 20568.643	165.478 1.013
5/3/2015 8:30:00 AM 26193.541 14.676	2570700.000 30241.395	72.598 18.903	17.992 20564.150	165.474 1.013
5/3/2015 8:35:00 AM 26190.246 14.678	2571000.000 30237.764	72.602 18.900	17.992 20561.680	165.482 1.013
5/3/2015 8:40:00 AM 26191.188 14.681	2571300.000 30238.627	72.597 18.901	17.992 20562.268	165.471 1.013
5/3/2015 8:45:00 AM 26184.705 14.684	2571600.000 30231.432	72.597 18.896	17.992 20557.375	165.470 1.013
5/3/2015 8:50:00 AM 26204.652 14.683	2571900.000 30254.055	72.599 18.911	17.992 20572.760	165.476 1.013
5/3/2015 8:55:00 AM 26206.484 14.682	2572200.000 30256.221	72.601 18.913	17.992 20574.232	165.481 1.013
5/3/2015 9:00:00 AM 26190.467 14.681	2572500.000 30238.316	72.605 18.900	17.991 20562.055	165.489 1.013
5/3/2015 9:05:00 AM 26205.668 14.682	2572800.000 30255.568	72.591 18.912	17.992 20573.787	165.457 1.013
5/3/2015 9:10:00 AM 26197.980 14.682	2573100.000 30246.576	72.606 18.906	17.992 20567.672	165.491 1.013
5/3/2015 9:15:00 AM	2573400.000	72.610	17.992	165.501

26189.873 14.682	30237.043	18.900	20561.189	1.013
5/3/2015 9:20:00 AM 26191.689 14.685	2573700.000 30239.256	72.611 18.901	17.992 20562.695	165.502 1.013
5/3/2015 9:25:00 AM 26204.166 14.687	2574000.000 30253.662	72.610 18.911	17.992 20572.490	165.500 1.013
5/3/2015 9:30:00 AM 26182.180 14.689	2574300.000 30228.449	72.606 18.894	17.992 20555.348	165.493 1.013
5/3/2015 9:35:00 AM 26191.373 14.690	2574600.000 30239.131	72.611 18.901	17.992 20562.611	165.503 1.013
5/3/2015 9:40:00 AM 26203.877 14.690	2574900.000 30253.447	72.612 18.911	17.992 20572.344	165.504 1.013
5/3/2015 9:45:00 AM 26191.750 14.691	2575200.000 30239.277	72.597 18.901	17.992 20562.709	165.470 1.013
5/3/2015 9:50:00 AM 26188.469 14.691	2575500.000 30235.488	72.616 18.898	17.992 20560.133	165.515 1.013
5/3/2015 9:55:00 AM 26197.170 14.692	2575800.000 30245.355	72.601 18.905	17.992 20566.844	165.480 1.013
5/3/2015 10:00:00 AM 26193.709 14.692	2576100.000 30241.762	72.623 18.903	17.992 20564.400	165.530 1.013
5/3/2015 10:05:00 AM 26196.262 14.692	2576400.000 30244.486	72.624 18.905	17.992 20566.252	165.531 1.013
5/3/2015 10:10:00 AM 26199.092 14.692	2576700.000 30247.395	72.628 18.907	17.993 20568.230	165.542 1.013
5/3/2015 10:15:00 AM 26195.492 14.692	2577000.000 30243.768	72.626 18.904	17.992 20565.764	165.537 1.013
5/3/2015 10:20:00 AM 26179.018 14.693	2577300.000 30224.576	72.626 18.891	17.992 20552.713	165.538 1.013
5/3/2015 10:25:00 AM 26206.117 14.694	2577600.000 30256.326	72.631 18.913	17.991 20574.305	165.548 1.013
5/3/2015 10:30:00 AM 26204.916 14.694	2577900.000 30254.766	72.632 18.912	17.992 20573.240	165.551 1.013
5/3/2015 10:35:00 AM 26199.619 14.696	2578200.000 30248.184	72.633 18.907	17.992 20568.768	165.554 1.013
5/3/2015 10:40:00 AM 26180.033 14.697	2578500.000 30225.971	72.619 18.892	17.992 20553.662	165.521 1.013
5/3/2015 10:45:00 AM 26200.348 14.698	2578800.000 30249.309	72.635 18.908	17.992 20569.531	165.559 1.013
5/3/2015 10:50:00 AM	2579100.000	72.619	17.992	165.522

26204.553 14.695	30253.939	18.911	20572.682	1.013
5/3/2015 10:55:00 AM 26196.213 14.693	2579400.000 30244.311	72.644 18.905	17.992 20566.131	165.577 1.013
5/3/2015 11:00:00 AM 26197.246 14.691	2579700.000 30245.912	72.648 18.906	17.992 20567.223	165.587 1.013
5/3/2015 11:05:00 AM 26188.244 14.693	2580000.000 30235.229	72.647 18.898	17.992 20559.955	165.586 1.013
5/3/2015 11:10:00 AM 26190.723 14.696	2580300.000 30238.197	72.626 18.900	17.992 20561.975	165.537 1.013
5/3/2015 11:15:00 AM 26193.738 14.699	2580600.000 30241.678	72.644 18.903	17.992 20564.342	165.577 1.013
5/3/2015 11:20:00 AM 26192.537 14.700	2580900.000 30240.186	72.646 18.902	17.992 20563.328	165.583 1.013
5/3/2015 11:25:00 AM 26187.064 14.701	2581200.000 30234.037	72.649 18.897	17.992 20559.145	165.590 1.013
5/3/2015 11:30:00 AM 26190.621 14.702	2581500.000 30238.379	72.632 18.900	17.992 20562.100	165.551 1.013
5/3/2015 11:35:00 AM 26193.453 14.705	2581800.000 30241.705	72.648 18.903	17.991 20564.359	165.588 1.013
5/3/2015 11:40:00 AM 26197.289 14.707	2582100.000 30245.672	72.648 18.905	17.992 20567.059	165.587 1.013
5/3/2015 11:45:00 AM 26204.152 14.709	2582400.000 30253.529	72.625 18.911	17.992 20572.400	165.536 1.013
5/3/2015 11:50:00 AM 26171.820 14.706	2582700.000 30216.201	72.654 18.885	17.992 20547.018	165.601 1.013
5/3/2015 11:55:00 AM 26191.164 14.702	2583000.000 30238.480	72.663 18.901	17.992 20562.166	165.621 1.013
5/3/2015 12:00:00 PM 26202.369 14.698	2583300.000 30252.059	72.662 18.910	17.991 20571.402	165.618 1.013
5/3/2015 12:05:00 PM 26190.434 14.699	2583600.000 30237.338	72.640 18.900	17.993 20561.393	165.568 1.013
5/3/2015 12:10:00 PM 26202.029 14.701	2583900.000 30251.484	72.664 18.909	17.992 20571.010	165.624 1.013
5/3/2015 12:15:00 PM 26194.139 14.702	2584200.000 30241.916	72.662 18.903	17.992 20564.504	165.619 1.013
5/3/2015 12:20:00 PM 26206.508 14.703	2584500.000 30256.314	72.659 18.913	17.992 20574.295	165.612 1.013
5/3/2015 12:25:00 PM	2584800.000	72.658	17.992	165.611

26213.203 14.705	30264.045	18.918	20579.551	1.013
5/3/2015 12:30:00 PM 26217.732 14.706	2585100.000 30269.381	72.660 18.922	17.992 20583.182	165.614 1.013
5/3/2015 12:35:00 PM 26209.846 14.704	2585400.000 30260.340	72.664 18.916	17.992 20577.031	165.623 1.013
5/3/2015 12:40:00 PM 26197.805 14.702	2585700.000 30246.438	72.669 18.906	17.992 20567.580	165.634 1.013
5/3/2015 12:45:00 PM 26204.271 14.699	2586000.000 30253.904	72.667 18.911	17.992 20572.654	165.630 1.013
5/3/2015 12:50:00 PM 26196.135 14.699	2586300.000 30244.629	72.651 18.905	17.992 20566.350	165.594 1.013
5/3/2015 12:55:00 PM 26188.535 14.698	2586600.000 30235.564	72.670 18.899	17.992 20560.184	165.636 1.013
5/3/2015 1:00:00 PM 26194.273 14.697	2586900.000 30242.479	72.669 18.903	17.992 20564.887	165.635 1.013
5/3/2015 1:05:00 PM 26197.029 14.698	2587200.000 30245.479	72.678 18.905	17.992 20566.928	165.656 1.013
5/3/2015 1:10:00 PM 26198.586 14.698	2587500.000 30247.168	72.670 18.906	17.992 20568.074	165.637 1.013
5/3/2015 1:15:00 PM 26190.629 14.699	2587800.000 30237.863	72.670 18.900	17.992 20561.748	165.637 1.013
5/3/2015 1:20:00 PM 26197.443 14.701	2588100.000 30246.189	72.667 18.906	17.992 20567.410	165.631 1.013
5/3/2015 1:25:00 PM 26206.945 14.703	2588400.000 30256.990	72.645 18.913	17.992 20574.754	165.580 1.013
5/3/2015 1:30:00 PM 26198.992 14.705	2588700.000 30247.744	72.665 18.907	17.992 20568.469	165.626 1.013
5/3/2015 1:35:00 PM 26204.951 14.704	2589000.000 30254.688	72.668 18.912	17.992 20573.189	165.633 1.013
5/3/2015 1:40:00 PM 26192.441 14.704	2589300.000 30240.074	72.665 18.902	17.992 20563.252	165.626 1.013
5/3/2015 1:45:00 PM 26203.729 14.703	2589600.000 30253.213	72.663 18.911	17.992 20572.188	165.620 1.013
5/3/2015 1:50:00 PM 26194.799 14.703	2589900.000 30242.730	72.669 18.903	17.992 20565.059	165.634 1.013
5/3/2015 1:55:00 PM 26201.352 14.704	2590200.000 30250.584	72.666 18.909	17.992 20570.398	165.629 1.013
5/3/2015 2:00:00 PM	2590500.000	72.664	17.992	165.623

26197.402 14.704	30246.092	18.906	20567.342	1.013
5/3/2015 2:05:00 PM 26188.809 14.702	2590800.000 30235.986	72.666 18.899	17.992 20560.473	165.627 1.013
5/3/2015 2:10:00 PM 26196.264 14.700	2591100.000 30244.369	72.667 18.905	17.992 20566.174	165.631 1.013
5/3/2015 2:15:00 PM 26203.729 14.698	2591400.000 30253.512	72.667 18.911	17.992 20572.389	165.631 1.013
5/3/2015 2:20:00 PM 26194.225 14.698	2591700.000 30242.240	72.671 18.903	17.992 20564.725	165.639 1.013
5/3/2015 2:25:00 PM 26198.482 14.697	2592000.000 30247.338	72.669 18.907	17.992 20568.189	165.635 1.013
5/3/2015 2:30:00 PM 26198.779 14.697	2592300.000 30247.326	72.666 18.907	17.992 20568.182	165.627 1.013
5/3/2015 2:35:00 PM 26179.500 14.697	2592600.000 30225.133	72.667 18.891	17.992 20553.092	165.631 1.013
5/3/2015 2:40:00 PM 26210.332 14.698	2592900.000 30260.779	72.669 18.916	17.992 20577.332	165.635 1.013
5/3/2015 2:45:00 PM 26192.441 14.699	2593200.000 30240.363	72.668 18.902	17.992 20563.447	165.633 1.013
5/3/2015 2:50:00 PM 26182.947 14.697	2593500.000 30229.219	72.646 18.894	17.992 20555.869	165.583 1.013
5/3/2015 2:55:00 PM 26215.295 14.694	2593800.000 30266.631	72.666 18.920	17.992 20581.311	165.628 1.013
5/3/2015 3:00:00 PM 26189.111 14.692	2594100.000 30236.520	72.665 18.899	17.992 20560.834	165.627 1.013
5/3/2015 3:05:00 PM 26206.449 14.692	2594400.000 30256.418	72.667 18.913	17.992 20574.365	165.631 1.013
5/3/2015 3:10:00 PM 26186.988 14.692	2594700.000 30233.713	72.647 18.897	17.992 20558.928	165.584 1.013
5/3/2015 3:15:00 PM 26204.615 14.691	2595000.000 30254.354	72.646 18.911	17.992 20572.961	165.583 1.013
5/3/2015 3:20:00 PM 26207.033 14.692	2595300.000 30257.262	72.643 18.913	17.992 20574.938	165.576 1.013
5/3/2015 3:25:00 PM 26218.248 14.692	2595600.000 30270.275	72.661 18.922	17.992 20583.787	165.617 1.013
5/3/2015 3:30:00 PM 26203.014 14.692	2595900.000 30252.504	72.640 18.910	17.992 20571.705	165.568 1.013
5/3/2015 3:35:00 PM	2596200.000	72.658	17.992	165.610

26193.240 14.692	30240.996	18.902	20563.877	1.013
5/3/2015 3:40:00 PM 26192.623 14.691	2596500.000 30240.623	72.662 18.902	17.992 20563.623	165.620 1.013
5/3/2015 3:45:00 PM 26198.236 14.690	2596800.000 30246.814	72.660 18.906	17.992 20567.834	165.615 1.013
5/3/2015 3:50:00 PM 26201.484 14.689	2597100.000 30250.922	72.659 18.909	17.992 20570.627	165.613 1.013
5/3/2015 3:55:00 PM 26200.809 14.687	2597400.000 30249.842	72.658 18.908	17.992 20569.893	165.611 1.013
5/3/2015 4:00:00 PM 26205.535 14.686	2597700.000 30255.363	72.663 18.912	17.992 20573.646	165.621 1.013
5/3/2015 4:05:00 PM 26195.111 14.687	2598000.000 30243.563	72.658 18.904	17.992 20565.625	165.611 1.013
5/3/2015 4:10:00 PM 26198.621 14.687	2598300.000 30247.381	72.655 18.907	17.992 20568.221	165.603 1.013
5/3/2015 4:15:00 PM 26206.760 14.687	2598600.000 30256.945	72.655 18.913	17.992 20574.725	165.604 1.013
5/3/2015 4:20:00 PM 26207.908 14.688	2598900.000 30257.932	72.650 18.914	17.992 20575.396	165.592 1.013
5/3/2015 4:25:00 PM 26207.270 14.689	2599200.000 30257.484	72.653 18.914	17.992 20575.090	165.598 1.013
5/3/2015 4:30:00 PM 26214.314 14.690	2599500.000 30265.209	72.651 18.919	17.992 20580.344	165.593 1.013
5/3/2015 4:35:00 PM 26193.879 14.690	2599800.000 30241.840	72.647 18.903	17.992 20564.451	165.585 1.013
5/3/2015 4:40:00 PM 26209.068 14.689	2600100.000 30259.320	72.649 18.915	17.992 20576.340	165.590 1.013
5/3/2015 4:45:00 PM 26208.572 14.689	2600400.000 30258.805	72.649 18.914	17.992 20575.988	165.590 1.013
5/3/2015 4:50:00 PM 26212.219 14.688	2600700.000 30263.197	72.651 18.917	17.992 20578.977	165.594 1.013
5/3/2015 4:55:00 PM 26202.670 14.687	2601000.000 30252.406	72.648 18.910	17.991 20571.639	165.588 1.013
5/3/2015 5:00:00 PM 26210.973 14.687	2601300.000 30261.520	72.629 18.916	17.992 20577.836	165.543 1.013
5/3/2015 5:05:00 PM 26196.477 14.684	2601600.000 30244.783	72.630 18.905	17.992 20566.453	165.547 1.013
5/3/2015 5:10:00 PM	2601900.000	72.649	17.992	165.589

26188.801 14.682 5/3/2015 5:15:00 PM	30235.871 2602200.000	18.899 72.635	20560.395 17.992	1.013 165.557
26198.145 14.680 5/3/2015 5:20:00 PM	30246.830 2602500.000	18.906 72.651	20567.844 17.991	1.013 165.593
26193.201 14.682 5/3/2015 5:25:00 PM	30241.475 2602800.000	18.903 72.649	20564.203 17.991	1.013 165.590
26190.912 14.685 5/3/2015 5:30:00 PM	30238.887 2603100.000	18.901 72.564	20562.445 17.992	1.013 165.396
26201.539 14.687 5/3/2015 5:35:00 PM	30250.748 2603400.000	18.909 72.645	20570.512 17.992	1.013 165.581
26160.100 14.686 5/3/2015 5:40:00 PM	30202.906 2603700.000	18.876 72.648	20537.977 17.992	1.013 165.588
26199.014 14.685 5/3/2015 5:45:00 PM	30247.834 2604000.000	18.907 72.653	20568.529 17.992	1.013 165.598
26211.615 14.683 5/3/2015 5:50:00 PM	30262.502 2604300.000	18.917 72.657	20578.502 17.992	1.013 165.608
26196.932 14.683 5/3/2015 5:55:00 PM	30245.260 2604600.000	18.905 72.653	20566.777 17.992	1.013 165.598
26199.664 14.684 5/3/2015 6:00:00 PM	30248.348 2604900.000	18.907 72.649	20568.879 17.992	1.013 165.590
26194.773 14.684 5/3/2015 6:05:00 PM	30242.768 2605200.000	18.903 72.632	20565.082 17.992	1.013 165.551
26212.057 14.684 5/3/2015 6:10:00 PM	30262.943 2605500.000	18.917 72.650	20578.803 17.992	1.013 165.591
26205.160 14.685 5/3/2015 6:15:00 PM	30254.760 2605800.000	18.912 72.634	20573.236 17.992	1.013 165.555
26212.047 14.685 5/3/2015 6:20:00 PM	30262.709 2606100.000	18.917 72.650	20578.645 17.992	1.013 165.592
26205.906 14.686 5/3/2015 6:25:00 PM	30255.621 2606400.000	18.912 72.654	20573.824 17.992	1.013 165.601
26204.600 14.686 5/3/2015 6:30:00 PM	30254.334 2606700.000	18.911 72.652	20572.949 17.992	1.013 165.597
26198.811 14.686 5/3/2015 6:35:00 PM	30247.250 2607000.000	18.907 72.635	20568.133 17.992	1.013 165.558
26177.764 14.684 5/3/2015 6:40:00 PM	30223.418 2607300.000	18.890 72.636	20551.926 17.992	1.013 165.561
26209.156 14.682 5/3/2015 6:45:00 PM	30259.662 2607600.000	18.915 72.657	20576.570 17.992	1.013 165.609

26207.447 14.679	30257.332	18.913	20574.988	1.013
5/3/2015 6:50:00 PM 26215.990 14.681	2607900.000 30267.313	72.637 18.920	17.992 20581.773	165.563 1.013
5/3/2015 6:55:00 PM 26212.383 14.682	2608200.000 30263.320	72.660 18.918	17.992 20579.061	165.616 1.013
5/3/2015 7:00:00 PM 26199.900 14.683	2608500.000 30249.092	72.655 18.908	17.992 20569.383	165.604 1.013
5/3/2015 7:05:00 PM 26197.422 14.684	2608800.000 30245.996	72.659 18.906	17.992 20567.277	165.612 1.013
5/3/2015 7:10:00 PM 26198.258 14.684	2609100.000 30246.896	72.657 18.906	17.992 20567.893	165.608 1.013
5/3/2015 7:15:00 PM 26193.787 14.684	2609400.000 30241.799	72.643 18.903	17.992 20564.424	165.576 1.013
5/3/2015 7:20:00 PM 26183.584 14.684	2609700.000 30230.070	72.663 18.895	17.992 20556.447	165.622 1.013
5/3/2015 7:25:00 PM 26195.889 14.684	2610000.000 30244.105	72.661 18.904	17.992 20565.992	165.617 1.013
5/3/2015 7:30:00 PM 26220.504 14.683	2610300.000 30272.580	72.665 18.924	17.992 20585.355	165.625 1.013
5/3/2015 7:35:00 PM 26216.318 14.684	2610600.000 30267.932	72.646 18.921	17.992 20582.195	165.582 1.013
5/3/2015 7:40:00 PM 26201.664 14.685	2610900.000 30250.893	72.650 18.909	17.992 20570.607	165.592 1.013
5/3/2015 7:45:00 PM 26197.891 14.685	2611200.000 30246.771	72.670 18.906	17.992 20567.807	165.637 1.013
5/3/2015 7:50:00 PM 26199.582 14.684	2611500.000 30248.842	72.671 18.908	17.991 20569.215	165.640 1.013
5/3/2015 7:55:00 PM 26202.584 14.683	2611800.000 30252.008	72.677 18.910	17.992 20571.365	165.653 1.013
5/3/2015 8:00:00 PM 26197.531 14.682	2612100.000 30245.951	72.676 18.906	17.992 20567.248	165.650 1.013
5/3/2015 8:05:00 PM 26214.584 14.683	2612400.000 30265.746	72.679 18.919	17.992 20580.707	165.657 1.013
5/3/2015 8:10:00 PM 26210.291 14.685	2612700.000 30260.854	72.678 18.916	17.992 20577.381	165.657 1.013
5/3/2015 8:15:00 PM 26194.109 14.686	2613000.000 30242.223	72.678 18.903	17.992 20564.713	165.655 1.013
5/3/2015 8:20:00 PM	2613300.000	72.687	17.992	165.676

26209.619 14.687	30259.957	18.915	20576.773	1.013
5/3/2015 8:25:00 PM 26214.873 14.687	2613600.000 30266.262	72.691 18.920	17.992 20581.061	165.684 1.013
5/3/2015 8:30:00 PM 26211.240 14.688	2613900.000 30261.885	72.667 18.917	17.992 20578.084	165.630 1.013
5/3/2015 8:35:00 PM 26202.064 14.689	2614200.000 30251.119	72.689 18.909	17.992 20570.762	165.682 1.013
5/3/2015 8:40:00 PM 26203.529 14.690	2614500.000 30252.982	72.687 18.910	17.992 20572.029	165.676 1.013
5/3/2015 8:45:00 PM 26199.635 14.691	2614800.000 30248.602	72.693 18.907	17.992 20569.051	165.690 1.013
5/3/2015 8:50:00 PM 26213.559 14.691	2615100.000 30264.678	72.674 18.918	17.992 20579.980	165.647 1.013
5/3/2015 8:55:00 PM 26189.367 14.692	2615400.000 30236.406	72.697 18.899	17.992 20560.756	165.699 1.013
5/3/2015 9:00:00 PM 26196.688 14.693	2615700.000 30244.910	72.699 18.905	17.992 20566.539	165.703 1.013
5/3/2015 9:05:00 PM 26197.781 14.691	2616000.000 30246.289	72.699 18.906	17.992 20567.479	165.703 1.013
5/3/2015 9:10:00 PM 26194.148 14.690	2616300.000 30242.334	72.686 18.903	17.992 20564.789	165.673 1.013
5/3/2015 9:15:00 PM 26213.994 14.688	2616600.000 30265.064	72.712 18.919	17.992 20580.246	165.733 1.013
5/3/2015 9:20:00 PM 26215.018 14.688	2616900.000 30266.246	72.716 18.920	17.992 20581.047	165.742 1.013
5/3/2015 9:25:00 PM 26225.348 14.689	2617200.000 30278.355	72.697 18.928	17.992 20589.283	165.700 1.013
5/3/2015 9:30:00 PM 26209.818 14.689	2617500.000 30260.244	72.715 18.915	17.992 20576.967	165.739 1.013
5/3/2015 9:35:00 PM 26195.822 14.690	2617800.000 30243.912	72.723 18.904	17.992 20565.863	165.758 1.013
5/3/2015 9:40:00 PM 26198.131 14.692	2618100.000 30246.693	72.719 18.906	17.992 20567.752	165.748 1.013
5/3/2015 9:45:00 PM 26196.871 14.693	2618400.000 30245.238	72.719 18.905	17.992 20566.764	165.750 1.013
5/3/2015 9:50:00 PM 26229.049 14.695	2618700.000 30282.510	72.722 18.931	17.992 20592.107	165.757 1.013
5/3/2015 9:55:00 PM	2619000.000	72.719	17.992	165.749

26216.162 14.697	30267.512	18.920	20581.910	1.013
5/3/2015 10:00:00 PM 26218.066 14.699	2619300.000 30269.883	72.703 18.922	17.992 20583.523	165.712 1.013
5/3/2015 10:05:00 PM 26214.893 14.698	2619600.000 30265.877	72.726 18.919	17.992 20580.797	165.764 1.013
5/3/2015 10:10:00 PM 26191.910 14.696	2619900.000 30239.684	72.711 18.901	17.992 20562.984	165.732 1.013
5/3/2015 10:15:00 PM 26213.635 14.694	2620200.000 30264.949	72.734 18.919	17.992 20580.168	165.782 1.013
5/3/2015 10:20:00 PM 26208.289 14.694	2620500.000 30258.422	72.733 18.914	17.992 20575.727	165.780 1.013
5/3/2015 10:25:00 PM 26192.076 14.695	2620800.000 30239.703	72.718 18.901	17.992 20563.000	165.747 1.013
5/3/2015 10:30:00 PM 26205.992 14.695	2621100.000 30256.059	72.737 18.913	17.992 20574.119	165.789 1.013
5/3/2015 10:35:00 PM 26209.793 14.693	2621400.000 30259.865	72.741 18.915	17.993 20576.709	165.799 1.013
5/3/2015 10:40:00 PM 26188.115 14.692	2621700.000 30235.186	72.729 18.898	17.992 20559.928	165.771 1.013
5/3/2015 10:45:00 PM 26188.820 14.690	2622000.000 30235.775	72.752 18.899	17.992 20560.330	165.824 1.013
5/3/2015 10:50:00 PM 26200.049 14.692	2622300.000 30248.791	72.724 18.908	17.992 20569.180	165.761 1.013
5/3/2015 10:55:00 PM 26212.842 14.695	2622600.000 30263.627	72.746 18.918	17.992 20579.268	165.810 1.013
5/3/2015 11:00:00 PM 26191.201 14.697	2622900.000 30238.693	72.731 18.901	17.992 20562.313	165.778 1.013
5/3/2015 11:05:00 PM 26207.859 14.696	2623200.000 30257.926	72.732 18.914	17.992 20575.393	165.778 1.013
5/3/2015 11:10:00 PM 26207.752 14.695	2623500.000 30257.801	72.735 18.914	17.992 20575.307	165.785 1.013
5/3/2015 11:15:00 PM 26201.863 14.694	2623800.000 30251.242	72.754 18.909	17.992 20570.846	165.830 1.013
5/3/2015 11:20:00 PM 26216.111 14.694	2624100.000 30267.625	72.739 18.921	17.992 20581.986	165.793 1.013
5/3/2015 11:25:00 PM 26218.236 14.694	2624400.000 30269.736	72.762 18.922	17.992 20583.424	165.846 1.013
5/3/2015 11:30:00 PM	2624700.000	72.761	17.992	165.845

26199.342 14.694	30248.213	18.907	20568.787	1.013
5/3/2015 11:35:00 PM 26204.633 14.695	2625000.000 30254.490	72.757 18.911	17.992 20573.053	165.837 1.013
5/3/2015 11:40:00 PM 26210.857 14.697	2625300.000 30261.676	72.759 18.916	17.992 20577.939	165.841 1.013
5/3/2015 11:45:00 PM 26197.752 14.698	2625600.000 30246.496	72.738 18.906	17.992 20567.617	165.792 1.013
5/3/2015 11:50:00 PM 26203.131 14.697	2625900.000 30252.416	72.740 18.910	17.992 20571.645	165.797 1.013
5/3/2015 11:55:00 PM 26197.484 14.696	2626200.000 30246.186	72.766 18.906	17.992 20567.408	165.857 1.013
5/4/2015 12:00:00 AM 26211.438 14.694	2626500.000 30262.295	72.765 18.917	17.992 20578.361	165.855 1.013
5/4/2015 12:05:00 AM 26216.377 14.695	2626800.000 30267.998	72.764 18.921	17.992 20582.238	165.853 1.013
5/4/2015 12:10:00 AM 26194.711 14.696	2627100.000 30242.516	72.774 18.903	17.992 20564.910	165.875 1.013
5/4/2015 12:15:00 AM 26206.141 14.697	2627400.000 30255.824	72.766 18.912	17.992 20573.961	165.857 1.013
5/4/2015 12:20:00 AM 26191.805 14.698	2627700.000 30239.445	72.743 18.901	17.992 20562.822	165.805 1.013
5/4/2015 12:25:00 AM 26205.305 14.698	2628000.000 30255.096	72.766 18.912	17.992 20573.465	165.855 1.013
5/4/2015 12:30:00 AM 26216.473 14.699	2628300.000 30267.990	72.747 18.921	17.992 20582.234	165.813 1.013
5/4/2015 12:35:00 AM 26204.641 14.699	2628600.000 30253.980	72.747 18.911	17.992 20572.709	165.813 1.013
5/4/2015 12:40:00 AM 26205.268 14.699	2628900.000 30254.988	72.748 18.912	17.992 20573.393	165.816 1.013
5/4/2015 12:45:00 AM 26200.904 14.699	2629200.000 30250.135	72.765 18.909	17.992 20570.094	165.854 1.013
5/4/2015 12:50:00 AM 26225.420 14.699	2629500.000 30278.557	72.747 18.928	17.992 20589.418	165.813 1.013
5/4/2015 12:55:00 AM 26205.852 14.699	2629800.000 30256.191	72.748 18.913	17.991 20574.211	165.815 1.013
5/4/2015 1:00:00 AM 26226.084 14.699	2630100.000 30279.139	72.746 18.928	17.992 20589.814	165.811 1.013
5/4/2015 1:05:00 AM	2630400.000	72.764	17.992	165.852

26197.566 14.700	30246.330	18.906	20567.504	1.013
5/4/2015 1:10:00 AM 26204.135 14.700	2630700.000 30253.625	72.763 18.911	17.992 20572.467	165.850 1.013
5/4/2015 1:15:00 AM 26199.170 14.701	2631000.000 30248.248	72.765 18.907	17.992 20568.809	165.853 1.013
5/4/2015 1:20:00 AM 26220.439 14.699	2631300.000 30272.861	72.764 18.924	17.991 20585.549	165.852 1.013
5/4/2015 1:25:00 AM 26206.670 14.697	2631600.000 30256.791	72.761 18.913	17.992 20574.617	165.845 1.013
5/4/2015 1:30:00 AM 26201.938 14.696	2631900.000 30251.209	72.764 18.909	17.992 20570.824	165.851 1.013
5/4/2015 1:35:00 AM 26212.336 14.694	2632200.000 30262.977	72.766 18.917	17.992 20578.824	165.856 1.013
5/4/2015 1:40:00 AM 26203.537 14.692	2632500.000 30253.291	72.768 18.911	17.992 20572.238	165.861 1.013
5/4/2015 1:45:00 AM 26219.402 14.691	2632800.000 30271.309	72.765 18.923	17.992 20584.492	165.853 1.013
5/4/2015 1:50:00 AM 26192.162 14.694	2633100.000 30240.041	72.760 18.902	17.992 20563.229	165.843 1.013
5/4/2015 1:55:00 AM 26209.188 14.696	2633400.000 30259.580	72.739 18.915	17.992 20576.518	165.795 1.013
5/4/2015 2:00:00 AM 26201.652 14.699	2633700.000 30250.814	72.752 18.909	17.992 20570.555	165.824 1.013
5/4/2015 2:05:00 AM 26207.666 14.700	2634000.000 30257.941	72.750 18.914	17.992 20575.400	165.819 1.013
5/4/2015 2:10:00 AM 26212.906 14.701	2634300.000 30263.809	72.747 18.918	17.992 20579.391	165.814 1.013
5/4/2015 2:15:00 AM 26207.850 14.702	2634600.000 30258.086	72.746 18.914	17.992 20575.498	165.810 1.013
5/4/2015 2:20:00 AM 26207.801 14.701	2634900.000 30257.979	72.741 18.914	17.992 20575.426	165.799 1.013
5/4/2015 2:25:00 AM 26204.219 14.700	2635200.000 30253.895	72.725 18.911	17.992 20572.648	165.763 1.013
5/4/2015 2:30:00 AM 26216.201 14.699	2635500.000 30267.969	72.722 18.921	17.991 20582.221	165.757 1.013
5/4/2015 2:35:00 AM 26214.891 14.698	2635800.000 30266.043	72.743 18.919	17.992 20580.912	165.803 1.013
5/4/2015 2:40:00 AM	2636100.000	72.743	17.992	165.803

26202.465 14.696	30251.938	18.910	20571.320	1.013
5/4/2015 2:45:00 AM 26207.006 14.694	2636400.000 30257.352	72.741 18.913	17.991 20575.000	165.799 1.013
5/4/2015 2:50:00 AM 26202.174 14.696	2636700.000 30251.650	72.716 18.910	17.992 20571.123	165.741 1.013
5/4/2015 2:55:00 AM 26201.740 14.697	2637000.000 30250.916	72.735 18.909	17.992 20570.623	165.785 1.013
5/4/2015 3:00:00 AM 26201.705 14.699	2637300.000 30250.592	72.730 18.909	17.992 20570.404	165.775 1.013
5/4/2015 3:05:00 AM 26197.744 14.700	2637600.000 30246.486	72.726 18.906	17.992 20567.611	165.766 1.013
5/4/2015 3:10:00 AM 26212.670 14.700	2637900.000 30263.770	72.723 18.918	17.992 20579.365	165.758 1.013
5/4/2015 3:15:00 AM 26206.125 14.701	2638200.000 30256.043	72.720 18.913	17.992 20574.109	165.751 1.013
5/4/2015 3:20:00 AM 26210.398 14.700	2638500.000 30260.857	72.718 18.916	17.992 20577.383	165.748 1.013
5/4/2015 3:25:00 AM 26184.725 14.698	2638800.000 30231.336	72.722 18.896	17.992 20557.311	165.757 1.013
5/4/2015 3:30:00 AM 26216.455 14.696	2639100.000 30268.021	72.720 18.921	17.992 20582.254	165.751 1.013
5/4/2015 3:35:00 AM 26206.143 14.696	2639400.000 30256.000	72.715 18.913	17.992 20574.082	165.741 1.013
5/4/2015 3:40:00 AM 26186.500 14.695	2639700.000 30233.322	72.715 18.897	17.992 20558.660	165.739 1.013
5/4/2015 3:45:00 AM 26208.268 14.695	2640000.000 30258.570	72.709 18.914	17.992 20575.828	165.727 1.013
5/4/2015 3:50:00 AM 26206.225 14.696	2640300.000 30255.922	72.704 18.912	17.992 20574.027	165.715 1.013
5/4/2015 3:55:00 AM 26196.738 14.697	2640600.000 30245.559	72.702 18.905	17.991 20566.982	165.710 1.013
5/4/2015 4:00:00 AM 26218.953 14.698	2640900.000 30270.973	72.695 18.923	17.992 20584.264	165.694 1.013
5/4/2015 4:05:00 AM 26207.146 14.696	2641200.000 30257.459	72.697 18.914	17.992 20575.074	165.700 1.013
5/4/2015 4:10:00 AM 26205.469 14.695	2641500.000 30254.697	72.698 18.912	17.993 20573.197	165.700 1.013
5/4/2015 4:15:00 AM	2641800.000	72.691	17.992	165.685

26214.412 14.693	30265.547	18.919	20580.574	1.013
5/4/2015 4:20:00 AM 26194.926 14.693	2642100.000 30242.943	72.676 18.904	17.992 20565.203	165.650 1.013
5/4/2015 4:25:00 AM 26213.645 14.693	2642400.000 30264.777	72.686 18.919	17.992 20580.049	165.674 1.013
5/4/2015 4:30:00 AM 26206.857 14.692	2642700.000 30256.941	72.684 18.913	17.992 20574.723	165.669 1.013
5/4/2015 4:35:00 AM 26206.904 14.694	2643000.000 30256.773	72.679 18.913	17.992 20574.605	165.658 1.013
5/4/2015 4:40:00 AM 26200.342 14.696	2643300.000 30249.367	72.672 18.908	17.992 20569.570	165.642 1.013
5/4/2015 4:45:00 AM 26209.475 14.698	2643600.000 30259.963	72.652 18.915	17.992 20576.777	165.596 1.013
5/4/2015 4:50:00 AM 26200.047 14.697	2643900.000 30249.078	72.670 18.908	17.992 20569.375	165.637 1.013
5/4/2015 4:55:00 AM 26203.432 14.696	2644200.000 30252.986	72.666 18.910	17.992 20572.033	165.628 1.013
5/4/2015 5:00:00 AM 26194.441 14.695	2644500.000 30242.963	72.665 18.904	17.991 20565.217	165.626 1.013
5/4/2015 5:05:00 AM 26201.939 14.695	2644800.000 30251.041	72.660 18.909	17.992 20570.709	165.614 1.013
5/4/2015 5:10:00 AM 26206.248 14.694	2645100.000 30256.121	72.663 18.913	17.992 20574.164	165.621 1.013
5/4/2015 5:15:00 AM 26198.795 14.694	2645400.000 30247.410	72.635 18.907	17.992 20568.238	165.559 1.013
5/4/2015 5:20:00 AM 26211.482 14.695	2645700.000 30261.879	72.632 18.917	17.992 20578.080	165.551 1.013
5/4/2015 5:25:00 AM 26219.244 14.697	2646000.000 30271.125	72.654 18.923	17.992 20584.365	165.601 1.013
5/4/2015 5:30:00 AM 26219.400 14.698	2646300.000 30271.250	72.650 18.923	17.992 20584.451	165.593 1.013
5/4/2015 5:35:00 AM 26210.662 14.698	2646600.000 30261.281	72.646 18.916	17.992 20577.674	165.583 1.013
5/4/2015 5:40:00 AM 26210.744 14.698	2646900.000 30261.377	72.641 18.916	17.992 20577.738	165.571 1.013
5/4/2015 5:45:00 AM 26201.592 14.698	2647200.000 30250.928	72.643 18.909	17.992 20570.631	165.575 1.013
5/4/2015 5:50:00 AM	2647500.000	72.639	17.992	165.566

26213.480 14.697	30264.365	18.918	20579.771	1.013
5/4/2015 5:55:00 AM 26215.209 14.696	2647800.000 30266.361	72.621 18.920	17.992 20581.125	165.526 1.013
5/4/2015 6:00:00 AM 26204.078 14.695	2648100.000 30253.850	72.621 18.911	17.992 20572.619	165.526 1.013
5/4/2015 6:05:00 AM 26211.703 14.697	2648400.000 30262.420	72.614 18.917	17.992 20578.445	165.509 1.013
5/4/2015 6:10:00 AM 26218.943 14.699	2648700.000 30270.779	72.631 18.923	17.992 20584.131	165.548 1.013
5/4/2015 6:15:00 AM 26206.219 14.700	2649000.000 30255.914	72.629 18.912	17.992 20574.021	165.543 1.013
5/4/2015 6:20:00 AM 26213.131 14.701	2649300.000 30264.541	72.630 18.918	17.991 20579.889	165.546 1.013
5/4/2015 6:25:00 AM 26205.420 14.701	2649600.000 30255.059	72.606 18.912	17.992 20573.441	165.493 1.013
5/4/2015 6:30:00 AM 26214.033 14.702	2649900.000 30265.342	72.623 18.919	17.992 20580.436	165.529 1.013
5/4/2015 6:35:00 AM 26212.311 14.703	2650200.000 30263.354	72.606 18.918	17.992 20579.080	165.492 1.013
5/4/2015 6:40:00 AM 26219.004 14.704	2650500.000 30270.965	72.599 18.923	17.992 20584.258	165.475 1.013
5/4/2015 6:45:00 AM 26215.492 14.705	2650800.000 30266.738	72.616 18.920	17.992 20581.385	165.514 1.013
5/4/2015 6:50:00 AM 26214.826 14.706	2651100.000 30265.969	72.617 18.919	17.992 20580.859	165.516 1.013
5/4/2015 6:55:00 AM 26216.508 14.707	2651400.000 30267.793	72.615 18.921	17.992 20582.100	165.511 1.013
5/4/2015 7:00:00 AM 26208.682 14.708	2651700.000 30258.932	72.592 18.915	17.992 20576.074	165.460 1.013
5/4/2015 7:05:00 AM 26233.186 14.709	2652000.000 30287.287	72.612 18.934	17.992 20595.355	165.505 1.013
5/4/2015 7:10:00 AM 26231.811 14.710	2652300.000 30285.461	72.607 18.933	17.992 20594.115	165.493 1.013
5/4/2015 7:15:00 AM 26211.559 14.711	2652600.000 30262.609	72.590 18.917	17.991 20578.574	165.456 1.013
5/4/2015 7:20:00 AM 26209.793 14.712	2652900.000 30260.107	72.608 18.915	17.992 20576.873	165.495 1.013
5/4/2015 7:25:00 AM	2653200.000	72.603	17.992	165.484

26205.998 14.713	30256.016	18.913	20574.094	1.013
5/4/2015 7:30:00 AM 26208.998 14.714	2653500.000 30259.240	72.603 18.915	17.992 20576.285	165.485 1.013
5/4/2015 7:35:00 AM 26214.961 14.716	2653800.000 30266.297	72.604 18.920	17.992 20581.084	165.487 1.013
5/4/2015 7:40:00 AM 26209.295 14.718	2654100.000 30259.939	72.604 18.915	17.992 20576.762	165.487 1.013
5/4/2015 7:45:00 AM 26219.674 14.719	2654400.000 30271.922	72.604 18.923	17.992 20584.908	165.486 1.013
5/4/2015 7:50:00 AM 26204.377 14.721	2654700.000 30254.193	72.600 18.911	17.992 20572.854	165.479 1.013
5/4/2015 7:55:00 AM 26221.441 14.723	2655000.000 30273.727	72.596 18.925	17.992 20586.137	165.469 1.013
5/4/2015 8:00:00 AM 26220.230 14.725	2655300.000 30272.264	72.596 18.924	17.992 20585.141	165.470 1.013
5/4/2015 8:05:00 AM 26211.588 14.723	2655600.000 30262.520	72.599 18.917	17.992 20578.514	165.475 1.013
5/4/2015 8:10:00 AM 26209.723 14.721	2655900.000 30260.316	72.582 18.915	17.992 20577.018	165.438 1.013
5/4/2015 8:15:00 AM 26203.387 14.719	2656200.000 30252.934	72.606 18.910	17.992 20571.994	165.491 1.013
5/4/2015 8:20:00 AM 26213.795 14.720	2656500.000 30265.424	72.604 18.919	17.991 20580.490	165.486 1.013
5/4/2015 8:25:00 AM 26224.541 14.721	2656800.000 30277.658	72.587 18.927	17.991 20588.811	165.447 1.013
5/4/2015 8:30:00 AM 26216.336 14.722	2657100.000 30267.768	72.603 18.921	17.992 20582.082	165.484 1.013
5/4/2015 8:35:00 AM 26219.803 14.721	2657400.000 30272.004	72.610 18.924	17.992 20584.965	165.502 1.013
5/4/2015 8:40:00 AM 26218.684 14.719	2657700.000 30270.834	72.587 18.923	17.991 20584.170	165.447 1.013
5/4/2015 8:45:00 AM 26207.693 14.718	2658000.000 30257.684	72.611 18.914	17.992 20575.227	165.504 1.013
5/4/2015 8:50:00 AM 26223.311 14.718	2658300.000 30276.236	72.613 18.926	17.991 20587.844	165.507 1.013
5/4/2015 8:55:00 AM 26220.969 14.719	2658600.000 30273.416	72.609 18.924	17.992 20585.924	165.499 1.013
5/4/2015 9:00:00 AM	2658900.000	72.611	17.991	165.502

26229.875 14.720	30283.873	18.932	20593.035	1.013
5/4/2015 9:05:00 AM 26200.340 14.720	2659200.000 30249.600	72.596 18.908	17.992 20569.729	165.468 1.013
5/4/2015 9:10:00 AM 26226.275 14.721	2659500.000 30279.717	72.611 18.929	17.991 20590.209	165.503 1.013
5/4/2015 9:15:00 AM 26209.615 14.722	2659800.000 30260.074	72.614 18.915	17.992 20576.854	165.510 1.013
5/4/2015 9:20:00 AM 26220.236 14.721	2660100.000 30272.215	72.616 18.924	17.992 20585.105	165.514 1.013
5/4/2015 9:25:00 AM 26215.664 14.721	2660400.000 30266.992	72.621 18.920	17.992 20581.557	165.526 1.013
5/4/2015 9:30:00 AM 26212.863 14.720	2660700.000 30264.059	72.622 18.918	17.992 20579.561	165.528 1.013
5/4/2015 9:35:00 AM 26219.418 14.720	2661000.000 30271.443	72.622 18.923	17.992 20584.584	165.529 1.013
5/4/2015 9:40:00 AM 26213.766 14.720	2661300.000 30265.217	72.623 18.919	17.991 20580.350	165.530 1.013
5/4/2015 9:45:00 AM 26212.160 14.721	2661600.000 30262.840	72.625 18.917	17.992 20578.732	165.535 1.013
5/4/2015 9:50:00 AM 26229.115 14.720	2661900.000 30282.939	72.625 18.931	17.991 20592.400	165.535 1.013
5/4/2015 9:55:00 AM 26219.645 14.719	2662200.000 30271.588	72.612 18.923	17.992 20584.680	165.506 1.013
5/4/2015 10:00:00 AM 26224.742 14.718	2662500.000 30277.773	72.632 18.927	17.992 20588.889	165.550 1.013
5/4/2015 10:05:00 AM 26208.971 14.721	2662800.000 30259.209	72.629 18.915	17.992 20576.264	165.544 1.013
5/4/2015 10:10:00 AM 26216.994 14.723	2663100.000 30268.828	72.634 18.921	17.992 20582.805	165.554 1.013
5/4/2015 10:15:00 AM 26220.934 14.725	2663400.000 30273.193	72.627 18.924	17.992 20585.771	165.539 1.013
5/4/2015 10:20:00 AM 26214.443 14.725	2663700.000 30266.111	72.636 18.919	17.991 20580.955	165.560 1.013
5/4/2015 10:25:00 AM 26218.359 14.725	2664000.000 30270.168	72.635 18.922	17.992 20583.715	165.559 1.013
5/4/2015 10:30:00 AM 26212.836 14.725	2664300.000 30264.199	72.636 18.918	17.991 20579.656	165.561 1.013
5/4/2015 10:35:00 AM	2664600.000	72.643	17.992	165.576

26218.459 14.726 5/4/2015 10:40:00 AM	30270.402 2664900.000	18.922 72.621	20583.873 17.991	1.013 165.527
26211.371 14.726 5/4/2015 10:45:00 AM	30262.508 2665200.000	18.917 72.625	20578.506 17.992	1.013 165.536
26217.801 14.727 5/4/2015 10:50:00 AM	30269.760 2665500.000	18.922 72.644	20583.439 17.992	1.013 165.579
26215.340 14.727 5/4/2015 10:55:00 AM	30266.918 2665800.000	18.920 72.646	20581.504 17.992	1.013 165.582
26221.846 14.728 5/4/2015 11:00:00 AM	30273.957 2666100.000	18.925 72.647	20586.293 17.992	1.013 165.585
26221.387 14.728 5/4/2015 11:05:00 AM	30273.898 2666400.000	18.925 72.650	20586.252 17.992	1.013 165.591
26219.838 14.728 5/4/2015 11:10:00 AM	30271.994 2666700.000	18.924 72.655	20584.957 17.991	1.013 165.602
26223.924 14.728 5/4/2015 11:15:00 AM	30277.002 2667000.000	18.927 72.657	20588.361 17.992	1.013 165.608
26214.350 14.728 5/4/2015 11:20:00 AM	30265.709 2667300.000	18.919 72.656	20580.684 17.992	1.013 165.606
26197.764 14.728 5/4/2015 11:25:00 AM	30246.152 2667600.000	18.906 72.638	20567.387 17.992	1.013 165.564
26219.238 14.728 5/4/2015 11:30:00 AM	30271.352 2667900.000	18.923 72.664	20584.520 17.992	1.013 165.623
26207.414 14.727 5/4/2015 11:35:00 AM	30257.412 2668200.000	18.914 72.663	20575.043 17.992	1.013 165.621
26221.547 14.728 5/4/2015 11:40:00 AM	30274.018 2668500.000	18.925 72.675	20586.332 17.992	1.013 165.648
26206.115 14.729 5/4/2015 11:45:00 AM	30255.969 2668800.000	18.913 72.656	20574.061 17.992	1.013 165.606
26232.611 14.730 5/4/2015 11:50:00 AM	30286.623 2669100.000	18.934 72.679	20594.906 17.992	1.013 165.659
26181.787 14.730 5/4/2015 11:55:00 AM	30228.113 2669400.000	18.893 72.681	20555.119 17.992	1.013 165.663
26232.916 14.731 5/4/2015 12:00:00 PM	30287.027 2669700.000	18.934 72.682	20595.180 17.992	1.013 165.664
26238.432 14.731 5/4/2015 12:05:00 PM	30293.461 2670000.000	18.938 72.681	20599.555 17.992	1.013 165.663
26214.143 14.731 5/4/2015 12:10:00 PM	30265.301 2670300.000	18.919 72.685	20580.406 17.992	1.013 165.671

26212.389 14.730	30263.510	18.918	20579.189	1.013
5/4/2015 12:15:00 PM 26227.996 14.730	2670600.000 30281.414	72.690 18.930	17.992 20591.361	165.682 1.013
5/4/2015 12:20:00 PM 26223.557 14.728	2670900.000 30276.338	72.668 18.926	17.992 20587.912	165.633 1.013
5/4/2015 12:25:00 PM 26227.094 14.726	2671200.000 30280.662	72.691 18.929	17.991 20590.852	165.685 1.013
5/4/2015 12:30:00 PM 26227.766 14.724	2671500.000 30281.080	72.678 18.930	17.992 20591.135	165.657 1.013
5/4/2015 12:35:00 PM 26216.250 14.724	2671800.000 30267.734	72.700 18.921	17.992 20582.063	165.705 1.013
5/4/2015 12:40:00 PM 26213.848 14.725	2672100.000 30264.959	72.694 18.919	17.992 20580.174	165.691 1.013
5/4/2015 12:45:00 PM 26221.086 14.726	2672400.000 30273.369	72.695 18.924	17.992 20585.893	165.693 1.013
5/4/2015 12:50:00 PM 26208.492 14.728	2672700.000 30258.713	72.676 18.914	17.992 20575.926	165.651 1.013
5/4/2015 12:55:00 PM 26211.688 14.730	2673000.000 30262.518	72.676 18.917	17.992 20578.512	165.650 1.013
5/4/2015 1:00:00 PM 26211.693 14.732	2673300.000 30262.707	72.674 18.917	17.992 20578.643	165.645 1.013
5/4/2015 1:05:00 PM 26212.904 14.731	2673600.000 30263.990	72.693 18.918	17.992 20579.516	165.690 1.013
5/4/2015 1:10:00 PM 26209.977 14.730	2673900.000 30260.781	72.702 18.916	17.991 20577.334	165.709 1.013
5/4/2015 1:15:00 PM 26215.658 14.728	2674200.000 30267.168	72.697 18.920	17.992 20581.674	165.698 1.013
5/4/2015 1:20:00 PM 26231.195 14.726	2674500.000 30285.225	72.681 18.933	17.992 20593.953	165.663 1.013
5/4/2015 1:25:00 PM 26218.076 14.724	2674800.000 30270.078	72.682 18.922	17.992 20583.654	165.665 1.013
5/4/2015 1:30:00 PM 26230.480 14.721	2675100.000 30284.332	72.709 18.932	17.992 20593.348	165.727 1.013
5/4/2015 1:35:00 PM 26220.627 14.722	2675400.000 30272.838	72.709 18.924	17.992 20585.529	165.727 1.013
5/4/2015 1:40:00 PM 26218.313 14.722	2675700.000 30270.166	72.706 18.922	17.992 20583.713	165.719 1.013
5/4/2015 1:45:00 PM	2676000.000	72.704	17.992	165.715

26227.387 14.723	30280.643	18.929	20590.840	1.013
5/4/2015 1:50:00 PM 26211.803 14.724	2676300.000 30263.180	72.705 18.917	17.991 20578.965	165.717 1.013
5/4/2015 1:55:00 PM 26214.844 14.725	2676600.000 30266.346	72.705 18.920	17.992 20581.115	165.716 1.013
5/4/2015 2:00:00 PM 26214.455 14.726	2676900.000 30265.779	72.701 18.919	17.992 20580.732	165.709 1.013
5/4/2015 2:05:00 PM 26225.107 14.727	2677200.000 30277.838	72.703 18.928	17.992 20588.930	165.714 1.013
5/4/2015 2:10:00 PM 26214.711 14.728	2677500.000 30266.248	72.702 18.920	17.991 20581.049	165.710 1.013
5/4/2015 2:15:00 PM 26237.945 14.729	2677800.000 30293.074	72.703 18.938	17.991 20599.293	165.714 1.013
5/4/2015 2:20:00 PM 26224.756 14.727	2678100.000 30277.605	72.701 18.927	17.992 20588.771	165.708 1.013
5/4/2015 2:25:00 PM 26201.912 14.725	2678400.000 30251.414	72.708 18.909	17.992 20570.961	165.724 1.013
5/4/2015 2:30:00 PM 26215.320 14.723	2678700.000 30266.779	72.691 18.920	17.992 20581.412	165.686 1.013
5/4/2015 2:35:00 PM 26231.605 14.724	2679000.000 30285.342	72.704 18.933	17.992 20594.035	165.715 1.013
5/4/2015 2:40:00 PM 26219.119 14.725	2679300.000 30271.098	72.708 18.923	17.992 20584.348	165.723 1.013
5/4/2015 2:45:00 PM 26204.572 14.727	2679600.000 30254.604	72.701 18.912	17.991 20573.131	165.709 1.013
5/4/2015 2:50:00 PM 26224.863 14.725	2679900.000 30277.730	72.685 18.927	17.992 20588.857	165.671 1.013
5/4/2015 2:55:00 PM 26221.064 14.724	2680200.000 30273.344	72.707 18.924	17.992 20585.875	165.721 1.013
5/4/2015 3:00:00 PM 26206.895 14.723	2680500.000 30256.867	72.706 18.913	17.992 20574.670	165.721 1.013
5/4/2015 3:05:00 PM 26216.426 14.725	2680800.000 30268.172	72.705 18.921	17.992 20582.359	165.717 1.013
5/4/2015 3:10:00 PM 26224.994 14.727	2681100.000 30277.764	72.704 18.927	17.992 20588.881	165.715 1.013
5/4/2015 3:15:00 PM 26235.721 14.728	2681400.000 30290.332	72.699 18.936	17.992 20597.428	165.704 1.013
5/4/2015 3:20:00 PM	2681700.000	72.705	17.992	165.716

26231.623 14.726	30285.361	18.933	20594.047	1.013
5/4/2015 3:25:00 PM 26219.545 14.724	2682000.000 30271.707	72.685 18.923	17.992 20584.762	165.670 1.013
5/4/2015 3:30:00 PM 26213.111 14.722	2682300.000 30264.229	72.702 18.918	17.992 20579.678	165.711 1.013
5/4/2015 3:35:00 PM 26213.174 14.721	2682600.000 30264.182	72.707 18.918	17.992 20579.645	165.722 1.013
5/4/2015 3:40:00 PM 26205.936 14.720	2682900.000 30256.289	72.703 18.913	17.991 20574.277	165.712 1.013
5/4/2015 3:45:00 PM 26209.643 14.718	2683200.000 30260.105	72.705 18.915	17.992 20576.871	165.718 1.013
5/4/2015 3:50:00 PM 26228.873 14.719	2683500.000 30282.426	72.707 18.931	17.992 20592.051	165.721 1.013
5/4/2015 3:55:00 PM 26214.477 14.719	2683800.000 30265.805	72.706 18.919	17.992 20580.750	165.720 1.013
5/4/2015 4:00:00 PM 26215.855 14.719	2684100.000 30267.330	72.700 18.920	17.992 20581.785	165.706 1.013
5/4/2015 4:05:00 PM 26214.709 14.722	2684400.000 30265.955	72.703 18.919	17.992 20580.852	165.712 1.013
5/4/2015 4:10:00 PM 26211.762 14.725	2684700.000 30262.551	72.697 18.917	17.992 20578.537	165.699 1.013
5/4/2015 4:15:00 PM 26225.430 14.727	2685000.000 30278.160	72.674 18.928	17.992 20589.150	165.647 1.013
5/4/2015 4:20:00 PM 26211.186 14.726	2685300.000 30262.006	72.690 18.917	17.992 20578.166	165.684 1.013
5/4/2015 4:25:00 PM 26209.979 14.726	2685600.000 30260.844	72.696 18.916	17.991 20577.373	165.698 1.013
5/4/2015 4:30:00 PM 26219.166 14.725	2685900.000 30271.393	72.692 18.923	17.991 20584.547	165.689 1.013
5/4/2015 4:35:00 PM 26222.109 14.724	2686200.000 30275.023	72.693 18.926	17.991 20587.018	165.689 1.013
5/4/2015 4:40:00 PM 26224.053 14.724	2686500.000 30277.150	72.690 18.927	17.991 20588.465	165.683 1.013
5/4/2015 4:45:00 PM 26223.740 14.723	2686800.000 30276.617	72.696 18.927	17.992 20588.100	165.696 1.013
5/4/2015 4:50:00 PM 26223.449 14.724	2687100.000 30276.164	72.670 18.926	17.992 20587.791	165.637 1.013
5/4/2015 4:55:00 PM	2687400.000	72.693	17.992	165.689

26213.953 14.724	30265.201	18.919	20580.340	1.013
5/4/2015 5:00:00 PM 26233.416 14.724	2687700.000 30287.904	72.669 18.934	17.991 20595.775	165.635 1.013
5/4/2015 5:05:00 PM 26239.328 14.722	2688000.000 30294.258	72.688 18.939	17.992 20600.096	165.678 1.013
5/4/2015 5:10:00 PM 26236.277 14.721	2688300.000 30290.908	72.692 18.936	17.992 20597.820	165.687 1.013
5/4/2015 5:15:00 PM 26218.514 14.720	2688600.000 30270.465	72.673 18.922	17.992 20583.918	165.645 1.013
5/4/2015 5:20:00 PM 26213.584 14.720	2688900.000 30264.656	72.693 18.918	17.992 20579.967	165.689 1.013
5/4/2015 5:25:00 PM 26204.592 14.721	2689200.000 30254.209	72.691 18.911	17.992 20572.865	165.686 1.013
5/4/2015 5:30:00 PM 26208.631 14.722	2689500.000 30259.172	72.671 18.915	17.992 20576.236	165.639 1.013
5/4/2015 5:35:00 PM 26223.555 14.722	2689800.000 30276.047	72.687 18.926	17.992 20587.713	165.677 1.013
5/4/2015 5:40:00 PM 26234.463 14.723	2690100.000 30288.930	72.684 18.935	17.992 20596.475	165.669 1.013
5/4/2015 5:45:00 PM 26215.533 14.723	2690400.000 30267.258	72.668 18.920	17.991 20581.738	165.632 1.013
5/4/2015 5:50:00 PM 26218.631 14.721	2690700.000 30270.418	72.686 18.922	17.992 20583.885	165.675 1.013
5/4/2015 5:55:00 PM 26226.016 14.720	2691000.000 30279.008	72.688 18.928	17.992 20589.725	165.679 1.013
5/4/2015 6:00:00 PM 26224.893 14.718	2691300.000 30277.830	72.668 18.928	17.992 20588.924	165.633 1.013
5/4/2015 6:05:00 PM 26221.035 14.719	2691600.000 30273.088	72.669 18.924	17.992 20585.701	165.635 1.013
5/4/2015 6:10:00 PM 26231.904 14.719	2691900.000 30285.807	72.688 18.933	17.992 20594.352	165.679 1.013
5/4/2015 6:15:00 PM 26225.154 14.720	2692200.000 30278.305	72.669 18.928	17.991 20589.248	165.635 1.013
5/4/2015 6:20:00 PM 26228.123 14.721	2692500.000 30281.609	72.686 18.930	17.992 20591.496	165.675 1.013
5/4/2015 6:25:00 PM 26223.225 14.723	2692800.000 30275.615	72.664 18.926	17.992 20587.420	165.624 1.013
5/4/2015 6:30:00 PM	2693100.000	72.683	17.992	165.668

26217.252 14.725	30269.059	18.921	20582.963	1.013
5/4/2015 6:35:00 PM 26221.662 14.724	2693400.000 30274.102	72.686 18.925	17.992 20586.389	165.675 1.013
5/4/2015 6:40:00 PM 26222.645 14.722	2693700.000 30275.234	72.686 18.926	17.992 20587.162	165.673 1.013
5/4/2015 6:45:00 PM 26231.850 14.721	2694000.000 30285.863	72.689 18.933	17.992 20594.387	165.681 1.013
5/4/2015 6:50:00 PM 26232.617 14.721	2694300.000 30286.982	72.689 18.934	17.991 20595.150	165.680 1.013
5/4/2015 6:55:00 PM 26219.666 14.722	2694600.000 30271.797	72.690 18.923	17.992 20584.824	165.683 1.013
5/4/2015 7:00:00 PM 26224.527 14.723	2694900.000 30277.225	72.690 18.927	17.992 20588.514	165.684 1.013
5/4/2015 7:05:00 PM 26240.643 14.721	2695200.000 30295.725	72.691 18.940	17.992 20601.096	165.685 1.013
5/4/2015 7:10:00 PM 26219.367 14.718	2695500.000 30271.385	72.675 18.923	17.992 20584.541	165.649 1.013
5/4/2015 7:15:00 PM 26215.004 14.716	2695800.000 30266.529	72.694 18.920	17.992 20581.242	165.692 1.013
5/4/2015 7:20:00 PM 26222.613 14.718	2696100.000 30275.316	72.674 18.926	17.992 20587.215	165.647 1.013
5/4/2015 7:25:00 PM 26227.832 14.719	2696400.000 30281.225	72.691 18.930	17.992 20591.234	165.685 1.013
5/4/2015 7:30:00 PM 26227.641 14.721	2696700.000 30281.119	72.695 18.930	17.992 20591.164	165.694 1.013
5/4/2015 7:35:00 PM 26195.910 14.722	2697000.000 30244.658	72.675 18.905	17.991 20566.367	165.648 1.013
5/4/2015 7:40:00 PM 26231.049 14.723	2697300.000 30284.988	72.692 18.932	17.992 20593.793	165.688 1.013
5/4/2015 7:45:00 PM 26237.057 14.724	2697600.000 30291.635	72.671 18.937	17.992 20598.314	165.639 1.013
5/4/2015 7:50:00 PM 26233.926 14.724	2697900.000 30288.141	72.676 18.935	17.992 20595.936	165.650 1.013
5/4/2015 7:55:00 PM 26218.738 14.723	2698200.000 30270.842	72.694 18.923	17.992 20584.174	165.693 1.013
5/4/2015 8:00:00 PM 26214.340 14.723	2698500.000 30265.764	72.695 18.919	17.992 20580.719	165.693 1.013
5/4/2015 8:05:00 PM	2698800.000	72.696	17.992	165.697

26234.148 14.723	30288.566	18.935	20596.227	1.013
5/4/2015 8:10:00 PM 26230.908 14.723	2699100.000 30284.893	72.701 18.932	17.992 20593.727	165.709 1.013
5/4/2015 8:15:00 PM 26226.441 14.722	2699400.000 30279.500	72.704 18.929	17.992 20590.061	165.714 1.013
5/4/2015 8:20:00 PM 26233.559 14.722	2699700.000 30287.770	72.682 18.934	17.992 20595.684	165.664 1.013
5/4/2015 8:25:00 PM 26255.426 14.722	2700000.000 30313.316	72.702 18.952	17.991 20613.057	165.711 1.013
5/4/2015 8:30:00 PM 26253.357 14.722	2700300.000 30310.627	72.688 18.950	17.992 20611.227	165.679 1.013
5/4/2015 8:35:00 PM 26257.510 14.721	2700600.000 30315.422	72.713 18.953	17.992 20614.486	165.736 1.013
5/4/2015 8:40:00 PM 26258.135 14.720	2700900.000 30316.326	72.716 18.954	17.992 20615.104	165.742 1.013
5/4/2015 8:45:00 PM 26255.607 14.720	2701200.000 30313.293	72.712 18.952	17.992 20613.041	165.732 1.013
5/4/2015 8:50:00 PM 26256.457 14.721	2701500.000 30314.619	72.714 18.953	17.991 20613.943	165.737 1.013
5/4/2015 8:55:00 PM 26252.643 14.722	2701800.000 30309.986	72.715 18.950	17.992 20610.793	165.741 1.013
5/4/2015 9:00:00 PM 26250.219 14.724	2702100.000 30307.004	72.719 18.948	17.992 20608.766	165.748 1.013
5/4/2015 9:05:00 PM 26257.248 14.724	2702400.000 30315.066	72.720 18.953	17.992 20614.246	165.752 1.013
5/4/2015 9:10:00 PM 26259.422 14.723	2702700.000 30317.457	72.702 18.955	17.992 20615.871	165.711 1.013
5/4/2015 9:15:00 PM 26254.070 14.723	2703000.000 30311.568	72.722 18.951	17.992 20611.867	165.755 1.013
5/4/2015 9:20:00 PM 26252.275 14.723	2703300.000 30309.379	72.723 18.949	17.992 20610.379	165.758 1.013
5/4/2015 9:25:00 PM 26240.594 14.722	2703600.000 30296.008	72.729 18.940	17.992 20601.285	165.772 1.013
5/4/2015 9:30:00 PM 26265.971 14.722	2703900.000 30325.258	72.712 18.960	17.992 20621.178	165.733 1.013
5/4/2015 9:35:00 PM 26269.910 14.724	2704200.000 30329.805	72.725 18.963	17.992 20624.270	165.763 1.013
5/4/2015 9:40:00 PM	2704500.000	72.736	17.992	165.788

26262.998 14.726	30321.941	18.958	20618.922	1.013
5/4/2015 9:45:00 PM 26248.334 14.728	2704800.000 30304.605	72.710 18.946	17.992 20607.135	165.727 1.013
5/4/2015 9:50:00 PM 26249.912 14.729	2705100.000 30306.650	72.731 18.947	17.992 20608.523	165.775 1.013
5/4/2015 9:55:00 PM 26259.699 14.730	2705400.000 30318.363	72.734 18.955	17.991 20616.488	165.784 1.013
5/4/2015 10:00:00 PM 26256.713 14.731	2705700.000 30314.385	72.734 18.953	17.992 20613.783	165.783 1.013
5/4/2015 10:05:00 PM 26263.377 14.731	2706000.000 30322.496	72.739 18.958	17.991 20619.297	165.795 1.013
5/4/2015 10:10:00 PM 26248.977 14.732	2706300.000 30305.637	72.741 18.947	17.992 20607.836	165.799 1.013
5/4/2015 10:15:00 PM 26255.496 14.733	2706600.000 30312.873	72.752 18.952	17.992 20612.754	165.823 1.013
5/4/2015 10:20:00 PM 26252.982 14.730	2706900.000 30310.262	72.754 18.950	17.992 20610.979	165.828 1.013
5/4/2015 10:25:00 PM 26259.432 14.727	2707200.000 30317.881	72.752 18.955	17.991 20616.162	165.824 1.013
5/4/2015 10:30:00 PM 26258.898 14.724	2707500.000 30317.092	72.760 18.954	17.992 20615.623	165.842 1.013
5/4/2015 10:35:00 PM 26250.002 14.724	2707800.000 30306.701	72.738 18.947	17.992 20608.557	165.792 1.013
5/4/2015 10:40:00 PM 26255.318 14.724	2708100.000 30312.891	72.741 18.952	17.992 20612.766	165.800 1.013
5/4/2015 10:45:00 PM 26245.037 14.724	2708400.000 30301.322	72.767 18.944	17.991 20604.900	165.858 1.013
5/4/2015 10:50:00 PM 26249.219 14.725	2708700.000 30305.967	72.765 18.947	17.992 20608.059	165.853 1.013
5/4/2015 10:55:00 PM 26236.205 14.726	2709000.000 30290.891	72.765 18.936	17.992 20597.807	165.854 1.013
5/4/2015 11:00:00 PM 26226.748 14.727	2709300.000 30279.906	72.764 18.929	17.992 20590.338	165.853 1.013
5/4/2015 11:05:00 PM 26234.820 14.727	2709600.000 30288.936	72.775 18.935	17.992 20596.477	165.876 1.013
5/4/2015 11:10:00 PM 26228.902 14.727	2709900.000 30282.277	72.767 18.931	17.992 20591.949	165.859 1.013
5/4/2015 11:15:00 PM	2710200.000	72.771	17.992	165.868

26239.180 14.727	30294.258	18.939	20600.096	1.013
5/4/2015 11:20:00 PM 26244.441 14.728	2710500.000 30300.400	72.775 18.943	17.992 20604.275	165.877 1.013
5/4/2015 11:25:00 PM 26259.328 14.729	2710800.000 30317.588	72.769 18.955	17.992 20615.961	165.862 1.013
5/4/2015 11:30:00 PM 26234.697 14.730	2711100.000 30289.268	72.772 18.935	17.992 20596.705	165.869 1.013
5/4/2015 11:35:00 PM 26240.877 14.730	2711400.000 30296.631	72.771 18.940	17.991 20601.709	165.868 1.013
5/4/2015 11:40:00 PM 26220.912 14.730	2711700.000 30273.234	72.775 18.924	17.992 20585.801	165.876 1.013
5/4/2015 11:45:00 PM 26222.125 14.730	2712000.000 30274.451	72.777 18.925	17.992 20586.629	165.881 1.013
5/4/2015 11:50:00 PM 26247.127 14.728	2712300.000 30303.434	72.762 18.945	17.992 20606.336	165.848 1.013
5/4/2015 11:55:00 PM 26248.779 14.726	2712600.000 30305.342	72.784 18.946	17.992 20607.633	165.898 1.013
5/5/2015 12:00:00 AM 26246.471 14.725	2712900.000 30302.676	72.783 18.945	17.992 20605.822	165.895 1.013
5/5/2015 12:05:00 AM 26248.121 14.724	2713200.000 30304.465	72.766 18.946	17.992 20607.039	165.857 1.013
5/5/2015 12:10:00 AM 26238.742 14.724	2713500.000 30293.701	72.787 18.938	17.992 20599.719	165.903 1.013
5/5/2015 12:15:00 AM 26243.934 14.724	2713800.000 30299.814	72.767 18.943	17.992 20603.877	165.857 1.013
5/5/2015 12:20:00 AM 26253.287 14.722	2714100.000 30310.494	72.769 18.950	17.992 20611.137	165.864 1.013
5/5/2015 12:25:00 AM 26233.178 14.721	2714400.000 30287.629	72.772 18.934	17.991 20595.588	165.870 1.013
5/5/2015 12:30:00 AM 26240.578 14.720	2714700.000 30296.113	72.777 18.940	17.991 20601.359	165.882 1.013
5/5/2015 12:35:00 AM 26244.510 14.720	2715000.000 30300.412	72.797 18.943	17.992 20604.283	165.927 1.013
5/5/2015 12:40:00 AM 26246.617 14.720	2715300.000 30302.793	72.774 18.945	17.992 20605.902	165.875 1.013
5/5/2015 12:45:00 AM 26254.293 14.720	2715600.000 30311.891	72.795 18.951	17.992 20612.088	165.922 1.013
5/5/2015 12:50:00 AM	2715900.000	72.790	17.992	165.912

26230.910 14.721	30284.488	18.932	20593.455	1.013
5/5/2015 12:55:00 AM 26239.193 14.722	2716200.000 30294.459	72.773 18.939	17.992 20600.232	165.872 1.013
5/5/2015 1:00:00 AM 26256.906 14.723	2716500.000 30314.842	72.788 18.953	17.992 20614.092	165.906 1.013
5/5/2015 1:05:00 AM 26247.262 14.723	2716800.000 30303.367	72.792 18.945	17.992 20606.291	165.916 1.013
5/5/2015 1:10:00 AM 26230.475 14.723	2717100.000 30284.156	72.788 18.932	17.992 20593.227	165.906 1.013
5/5/2015 1:15:00 AM 26230.998 14.722	2717400.000 30284.523	72.793 18.932	17.992 20593.477	165.918 1.013
5/5/2015 1:20:00 AM 26251.236 14.721	2717700.000 30308.361	72.792 18.948	17.992 20609.686	165.916 1.013
5/5/2015 1:25:00 AM 26239.523 14.720	2718000.000 30294.955	72.787 18.939	17.991 20600.570	165.904 1.013
5/5/2015 1:30:00 AM 26241.725 14.719	2718300.000 30297.438	72.790 18.941	17.991 20602.258	165.911 1.013
5/5/2015 1:35:00 AM 26235.801 14.719	2718600.000 30290.240	72.789 18.936	17.992 20597.365	165.908 1.013
5/5/2015 1:40:00 AM 26244.770 14.719	2718900.000 30300.779	72.786 18.943	17.992 20604.531	165.901 1.013
5/5/2015 1:45:00 AM 26240.816 14.719	2719200.000 30296.266	72.788 18.940	17.992 20601.461	165.906 1.013
5/5/2015 1:50:00 AM 26247.787 14.720	2719500.000 30304.145	72.766 18.946	17.992 20606.818	165.855 1.013
5/5/2015 1:55:00 AM 26245.330 14.720	2719800.000 30301.359	72.762 18.944	17.992 20604.926	165.847 1.013
5/5/2015 2:00:00 AM 26247.115 14.721	2720100.000 30303.369	72.784 18.945	17.992 20606.293	165.897 1.013
5/5/2015 2:05:00 AM 26246.803 14.721	2720400.000 30303.008	72.780 18.945	17.992 20606.047	165.889 1.013
5/5/2015 2:10:00 AM 26228.615 14.722	2720700.000 30282.244	72.760 18.931	17.992 20591.926	165.843 1.013
5/5/2015 2:15:00 AM 26224.156 14.722	2721000.000 30276.980	72.761 18.927	17.992 20588.348	165.845 1.013
5/5/2015 2:20:00 AM 26234.436 14.720	2721300.000 30288.965	72.757 18.935	17.992 20596.496	165.836 1.013
5/5/2015 2:25:00 AM	2721600.000	72.776	17.991	165.880

26245.186 14.717	30301.432	18.944	20604.975	1.013
5/5/2015 2:30:00 AM 26233.357 14.715	2721900.000 30287.537	72.780 18.934	17.992 20595.525	165.888 1.013
5/5/2015 2:35:00 AM 26241.541 14.717	2722200.000 30296.643	72.772 18.940	17.992 20601.717	165.871 1.013
5/5/2015 2:40:00 AM 26242.014 14.719	2722500.000 30297.240	72.770 18.941	17.992 20602.123	165.865 1.013
5/5/2015 2:45:00 AM 26236.453 14.721	2722800.000 30290.994	72.766 18.937	17.992 20597.877	165.856 1.013
5/5/2015 2:50:00 AM 26250.418 14.720	2723100.000 30307.475	72.763 18.948	17.991 20609.084	165.849 1.013
5/5/2015 2:55:00 AM 26263.297 14.719	2723400.000 30321.879	72.765 18.958	17.992 20618.877	165.853 1.013
5/5/2015 3:00:00 AM 26248.291 14.718	2723700.000 30304.895	72.762 18.946	17.992 20607.328	165.847 1.013
5/5/2015 3:05:00 AM 26240.967 14.720	2724000.000 30296.389	72.740 18.940	17.992 20601.545	165.797 1.013
5/5/2015 3:10:00 AM 26253.941 14.722	2724300.000 30311.658	72.755 18.951	17.991 20611.930	165.830 1.013
5/5/2015 3:15:00 AM 26245.773 14.724	2724600.000 30301.699	72.752 18.944	17.992 20605.158	165.824 1.013
5/5/2015 3:20:00 AM 26228.627 14.724	2724900.000 30282.074	72.741 18.930	17.992 20591.813	165.800 1.013
5/5/2015 3:25:00 AM 26248.227 14.723	2725200.000 30304.943	72.746 18.946	17.991 20607.363	165.811 1.013
5/5/2015 3:30:00 AM 26242.406 14.723	2725500.000 30298.168	72.741 18.941	17.992 20602.754	165.800 1.013
5/5/2015 3:35:00 AM 26246.852 14.722	2725800.000 30303.064	72.717 18.945	17.992 20606.084	165.745 1.013
5/5/2015 3:40:00 AM 26230.527 14.722	2726100.000 30284.387	72.738 18.932	17.992 20593.383	165.792 1.013
5/5/2015 3:45:00 AM 26231.721 14.721	2726400.000 30285.646	72.732 18.933	17.992 20594.242	165.778 1.013
5/5/2015 3:50:00 AM 26223.037 14.720	2726700.000 30275.738	72.731 18.926	17.992 20587.504	165.776 1.013
5/5/2015 3:55:00 AM 26233.592 14.720	2727000.000 30287.807	72.732 18.934	17.992 20595.711	165.778 1.013
5/5/2015 4:00:00 AM	2727300.000	72.730	17.992	165.774

26243.229 14.719	30299.051	18.942	20603.357	1.013
5/5/2015 4:05:00 AM 26263.414 14.718	2727600.000 30322.422	72.708 18.958	17.992 20619.250	165.723 1.013
5/5/2015 4:10:00 AM 26248.422 14.717	2727900.000 30305.047	72.726 18.946	17.992 20607.434	165.764 1.013
5/5/2015 4:15:00 AM 26238.900 14.717	2728200.000 30294.236	72.721 18.939	17.991 20600.080	165.752 1.013
5/5/2015 4:20:00 AM 26229.086 14.716	2728500.000 30282.553	72.721 18.931	17.992 20592.139	165.755 1.013
5/5/2015 4:25:00 AM 26232.930 14.716	2728800.000 30286.990	72.695 18.934	17.992 20595.156	165.694 1.013
5/5/2015 4:30:00 AM 26247.195 14.716	2729100.000 30303.631	72.710 18.945	17.992 20606.471	165.728 1.013
5/5/2015 4:35:00 AM 26235.191 14.717	2729400.000 30289.654	72.689 18.936	17.992 20596.965	165.680 1.013
5/5/2015 4:40:00 AM 26251.057 14.718	2729700.000 30307.971	72.703 18.948	17.992 20609.420	165.713 1.013
5/5/2015 4:45:00 AM 26227.439 14.720	2730000.000 30280.705	72.699 18.929	17.992 20590.879	165.703 1.013
5/5/2015 4:50:00 AM 26254.893 14.719	2730300.000 30312.348	72.693 18.951	17.992 20612.398	165.689 1.013
5/5/2015 4:55:00 AM 26266.316 14.719	2730600.000 30325.537	72.691 18.960	17.992 20621.367	165.685 1.013
5/5/2015 5:00:00 AM 26242.479 14.719	2730900.000 30298.184	72.686 18.941	17.992 20602.766	165.675 1.013
5/5/2015 5:05:00 AM 26242.711 14.717	2731200.000 30298.453	72.673 18.942	17.992 20602.951	165.644 1.013
5/5/2015 5:10:00 AM 26238.645 14.716	2731500.000 30293.641	72.681 18.938	17.992 20599.676	165.663 1.013
5/5/2015 5:15:00 AM 26239.271 14.715	2731800.000 30294.605	72.664 18.939	17.991 20600.332	165.625 1.013
5/5/2015 5:20:00 AM 26221.715 14.714	2732100.000 30273.871	72.681 18.925	17.992 20586.232	165.663 1.013
5/5/2015 5:25:00 AM 26231.771 14.713	2732400.000 30285.822	72.681 18.933	17.992 20594.359	165.662 1.013
5/5/2015 5:30:00 AM 26245.768 14.712	2732700.000 30302.049	72.678 18.944	17.992 20605.395	165.655 1.013
5/5/2015 5:35:00 AM	2733000.000	72.654	17.992	165.600

26235.404 14.714	30289.727	18.936	20597.016	1.013
5/5/2015 5:40:00 AM 26266.262 14.716	2733300.000 30325.594	72.666 18.960	17.992 20621.404	165.629 1.013
5/5/2015 5:45:00 AM 26239.375 14.718	2733600.000 30294.311	72.643 18.939	17.992 20600.133	165.576 1.013
5/5/2015 5:50:00 AM 26238.314 14.718	2733900.000 30293.443	72.660 18.938	17.992 20599.543	165.615 1.013
5/5/2015 5:55:00 AM 26254.420 14.718	2734200.000 30311.922	72.636 18.951	17.992 20612.107	165.561 1.013
5/5/2015 6:00:00 AM 26230.000 14.718	2734500.000 30283.777	72.652 18.932	17.992 20592.971	165.596 1.013
5/5/2015 6:05:00 AM 26239.078 14.716	2734800.000 30294.258	72.656 18.939	17.992 20600.096	165.605 1.013
5/5/2015 6:10:00 AM 26243.508 14.714	2735100.000 30299.496	72.636 18.942	17.991 20603.658	165.560 1.013
5/5/2015 6:15:00 AM 26240.289 14.712	2735400.000 30295.896	72.650 18.940	17.991 20601.209	165.592 1.013
5/5/2015 6:20:00 AM 26234.205 14.717	2735700.000 30288.516	72.645 18.935	17.992 20596.193	165.580 1.013
5/5/2015 6:25:00 AM 26236.191 14.721	2736000.000 30290.809	72.636 18.936	17.992 20597.752	165.560 1.013
5/5/2015 6:30:00 AM 26230.816 14.725	2736300.000 30285.076	72.612 18.932	17.991 20593.854	165.504 1.013
5/5/2015 6:35:00 AM 26247.730 14.725	2736600.000 30304.248	72.627 18.946	17.992 20606.891	165.540 1.013
5/5/2015 6:40:00 AM 26231.445 14.724	2736900.000 30285.396	72.632 18.933	17.992 20594.070	165.551 1.013
5/5/2015 6:45:00 AM 26243.455 14.724	2737200.000 30299.496	72.630 18.942	17.991 20603.658	165.545 1.013
5/5/2015 6:50:00 AM 26231.412 14.723	2737500.000 30285.592	72.631 18.933	17.991 20594.203	165.549 1.013
5/5/2015 6:55:00 AM 26224.543 14.722	2737800.000 30277.426	72.607 18.927	17.992 20588.652	165.495 1.013
5/5/2015 7:00:00 AM 26235.102 14.722	2738100.000 30289.551	72.629 18.936	17.992 20596.895	165.544 1.013
5/5/2015 7:05:00 AM 26249.551 14.724	2738400.000 30306.180	72.598 18.947	17.992 20608.203	165.474 1.013
5/5/2015 7:10:00 AM	2738700.000	72.620	17.992	165.524

26251.354 14.726	30308.262	18.948	20609.621	1.013
5/5/2015 7:15:00 AM 26256.625 14.728	2739000.000 30314.813	72.614 18.953	17.991 20614.072	165.509 1.013
5/5/2015 7:20:00 AM 26247.287 14.728	2739300.000 30303.619	72.612 18.945	17.992 20606.463	165.505 1.013
5/5/2015 7:25:00 AM 26246.115 14.727	2739600.000 30302.740	72.612 18.945	17.991 20605.863	165.505 1.013
5/5/2015 7:30:00 AM 26264.670 14.726	2739900.000 30323.805	72.613 18.959	17.992 20620.188	165.507 1.013
5/5/2015 7:35:00 AM 26246.627 14.726	2740200.000 30302.805	72.612 18.945	17.992 20605.910	165.505 1.013
5/5/2015 7:40:00 AM 26244.270 14.727	2740500.000 30300.252	72.604 18.943	17.992 20604.174	165.488 1.013
5/5/2015 7:45:00 AM 26245.768 14.727	2740800.000 30301.813	72.609 18.944	17.992 20605.234	165.499 1.013
5/5/2015 7:50:00 AM 26258.107 14.727	2741100.000 30315.889	72.608 18.954	17.992 20614.805	165.496 1.013
5/5/2015 7:55:00 AM 26257.357 14.727	2741400.000 30315.193	72.588 18.953	17.992 20614.332	165.450 1.013
5/5/2015 8:00:00 AM 26237.730 14.727	2741700.000 30292.533	72.602 18.938	17.992 20598.922	165.482 1.013
5/5/2015 8:05:00 AM 26245.150 14.728	2742000.000 30301.270	72.606 18.944	17.992 20604.863	165.491 1.013
5/5/2015 8:10:00 AM 26257.377 14.729	2742300.000 30315.568	72.586 18.953	17.991 20614.588	165.446 1.013
5/5/2015 8:15:00 AM 26247.152 14.729	2742600.000 30303.531	72.602 18.945	17.992 20606.404	165.482 1.013
5/5/2015 8:20:00 AM 26244.400 14.730	2742900.000 30300.471	72.601 18.943	17.992 20604.320	165.481 1.013
5/5/2015 8:25:00 AM 26255.756 14.731	2743200.000 30313.514	72.598 18.952	17.992 20613.189	165.473 1.013
5/5/2015 8:30:00 AM 26251.939 14.732	2743500.000 30309.174	72.613 18.949	17.992 20610.238	165.507 1.013
5/5/2015 8:35:00 AM 26244.688 14.731	2743800.000 30300.857	72.646 18.943	17.991 20604.586	165.583 1.013
5/5/2015 8:40:00 AM 26206.678 14.730	2744100.000 30256.801	72.648 18.913	17.992 20574.627	165.587 1.013
5/5/2015 8:45:00 AM	2744400.000	72.652	17.992	165.595

26235.826 14.729	30290.334	18.936	20597.430	1.013
5/5/2015 8:50:00 AM 26237.396 14.730	2744700.000 30291.977	72.646 18.937	17.992 20598.545	165.583 1.013
5/5/2015 8:55:00 AM 26251.934 14.731	2745000.000 30309.340	72.647 18.949	17.991 20610.354	165.586 1.013
5/5/2015 9:00:00 AM 26226.064 14.732	2745300.000 30279.355	72.646 18.929	17.991 20589.965	165.583 1.013
5/5/2015 9:05:00 AM 26256.621 14.731	2745600.000 30314.396	72.644 18.953	17.992 20613.791	165.577 1.013
5/5/2015 9:10:00 AM 26254.430 14.730	2745900.000 30312.279	72.629 18.951	17.991 20612.350	165.543 1.013
5/5/2015 9:15:00 AM 26250.301 14.729	2746200.000 30307.166	72.627 18.948	17.992 20608.873	165.538 1.013
5/5/2015 9:20:00 AM 26227.363 14.730	2746500.000 30280.973	72.651 18.930	17.991 20591.063	165.593 1.013
5/5/2015 9:25:00 AM 26257.350 14.732	2746800.000 30315.594	72.646 18.953	17.991 20614.605	165.582 1.013
5/5/2015 9:30:00 AM 26264.936 14.733	2747100.000 30324.111	72.652 18.959	17.992 20620.398	165.595 1.013
5/5/2015 9:35:00 AM 26236.305 14.734	2747400.000 30291.352	72.629 18.937	17.991 20598.119	165.543 1.013
5/5/2015 9:40:00 AM 26251.141 14.734	2747700.000 30308.426	72.648 18.948	17.991 20609.732	165.588 1.013
5/5/2015 9:45:00 AM 26245.531 14.735	2748000.000 30301.658	72.627 18.944	17.992 20605.127	165.539 1.013
5/5/2015 9:50:00 AM 26240.873 14.735	2748300.000 30296.453	72.633 18.940	17.991 20601.590	165.554 1.013
5/5/2015 9:55:00 AM 26248.732 14.735	2748600.000 30305.172	72.647 18.946	17.992 20607.520	165.586 1.013
5/5/2015 10:00:00 AM 26242.627 14.735	2748900.000 30298.479	72.651 18.942	17.991 20602.967	165.594 1.013
5/5/2015 10:05:00 AM 26264.555 14.735	2749200.000 30323.912	72.640 18.959	17.991 20620.260	165.568 1.013
5/5/2015 10:10:00 AM 26240.332 14.734	2749500.000 30295.656	72.635 18.940	17.992 20601.047	165.559 1.013
5/5/2015 10:15:00 AM 26236.828 14.733	2749800.000 30291.727	72.641 18.937	17.992 20598.375	165.571 1.013
5/5/2015 10:20:00 AM	2750100.000	72.663	17.992	165.621

26230.645 14.735	30284.471	18.932	20593.441	1.013
5/5/2015 10:25:00 AM 26222.162 14.737	2750400.000 30275.023	72.655 18.926	17.991 20587.018	165.604 1.013
5/5/2015 10:30:00 AM 26253.406 14.739	2750700.000 30310.801	72.659 18.950	17.992 20611.348	165.612 1.013
5/5/2015 10:35:00 AM 26251.725 14.737	2751000.000 30308.809	72.665 18.949	17.992 20609.990	165.626 1.013
5/5/2015 10:40:00 AM 26257.141 14.736	2751300.000 30315.180	72.663 18.953	17.992 20614.322	165.622 1.013
5/5/2015 10:45:00 AM 26234.857 14.734	2751600.000 30289.682	72.664 18.936	17.991 20596.984	165.624 1.013
5/5/2015 10:50:00 AM 26256.854 14.735	2751900.000 30314.611	72.670 18.953	17.992 20613.938	165.637 1.013
5/5/2015 10:55:00 AM 26230.480 14.736	2752200.000 30284.627	72.645 18.932	17.991 20593.547	165.580 1.013
5/5/2015 11:00:00 AM 26258.049 14.738	2752500.000 30316.229	72.669 18.954	17.992 20615.035	165.634 1.013
5/5/2015 11:05:00 AM 26260.266 14.736	2752800.000 30318.787	72.656 18.956	17.992 20616.775	165.604 1.013
5/5/2015 11:10:00 AM 26243.676 14.735	2753100.000 30299.516	72.674 18.942	17.992 20603.670	165.647 1.013
5/5/2015 11:15:00 AM 26231.648 14.733	2753400.000 30285.631	72.680 18.933	17.992 20594.229	165.659 1.013
5/5/2015 11:20:00 AM 26238.680 14.734	2753700.000 30293.748	72.659 18.938	17.992 20599.748	165.613 1.013
5/5/2015 11:25:00 AM 26260.305 14.735	2754000.000 30319.006	72.681 18.956	17.991 20616.924	165.662 1.013
5/5/2015 11:30:00 AM 26246.977 14.735	2754300.000 30303.377	72.681 18.945	17.992 20606.299	165.662 1.013
5/5/2015 11:35:00 AM 26236.363 14.736	2754600.000 30291.363	72.684 18.937	17.991 20598.127	165.670 1.013
5/5/2015 11:40:00 AM 26235.514 14.736	2754900.000 30290.094	72.665 18.936	17.992 20597.266	165.626 1.013
5/5/2015 11:45:00 AM 26258.164 14.736	2755200.000 30316.293	72.686 18.954	17.992 20615.082	165.674 1.013
5/5/2015 11:50:00 AM 26252.695 14.735	2755500.000 30310.047	72.683 18.950	17.992 20610.832	165.667 1.013
5/5/2015 11:55:00 AM	2755800.000	72.686	17.991	165.673

26273.080 14.734	30333.639	18.966	20626.877	1.013
5/5/2015 12:00:00 PM 26256.711 14.733	2756100.000 30314.799	72.690 18.953	17.991 20614.063	165.684 1.013
5/5/2015 12:05:00 PM 26246.018 14.733	2756400.000 30302.102	72.690 18.944	17.992 20605.430	165.683 1.013
5/5/2015 12:10:00 PM 26249.992 14.734	2756700.000 30307.215	72.691 18.948	17.991 20608.908	165.685 1.013
5/5/2015 12:15:00 PM 26248.830 14.734	2757000.000 30305.467	72.689 18.946	17.992 20607.717	165.680 1.013
5/5/2015 12:20:00 PM 26241.639 14.734	2757300.000 30297.215	72.693 18.941	17.992 20602.105	165.689 1.013
5/5/2015 12:25:00 PM 26241.697 14.734	2757600.000 30297.465	72.676 18.941	17.991 20602.275	165.651 1.013
5/5/2015 12:30:00 PM 26245.893 14.734	2757900.000 30302.010	72.692 18.944	17.992 20605.367	165.688 1.013
5/5/2015 12:35:00 PM 26236.270 14.734	2758200.000 30291.016	72.673 18.937	17.992 20597.891	165.644 1.013
5/5/2015 12:40:00 PM 26243.682 14.733	2758500.000 30299.813	72.702 18.943	17.991 20603.875	165.711 1.013
5/5/2015 12:45:00 PM 26246.682 14.732	2758800.000 30303.393	72.703 18.945	17.991 20606.309	165.712 1.013
5/5/2015 12:50:00 PM 26244.646 14.731	2759100.000 30300.570	72.705 18.943	17.992 20604.389	165.716 1.013
5/5/2015 12:55:00 PM 26230.770 14.730	2759400.000 30284.850	72.708 18.932	17.991 20593.699	165.725 1.013
5/5/2015 1:00:00 PM 26257.191 14.730	2759700.000 30315.238	72.711 18.953	17.992 20614.363	165.730 1.013
5/5/2015 1:05:00 PM 26244.809 14.729	2760000.000 30300.941	72.710 18.943	17.992 20604.641	165.727 1.013
5/5/2015 1:10:00 PM 26265.313 14.729	2760300.000 30324.730	72.712 18.960	17.991 20620.816	165.734 1.013
5/5/2015 1:15:00 PM 26241.541 14.728	2760600.000 30297.102	72.695 18.941	17.992 20602.029	165.695 1.013
5/5/2015 1:20:00 PM 26250.703 14.729	2760900.000 30307.629	72.717 18.948	17.992 20609.188	165.745 1.013
5/5/2015 1:25:00 PM 26249.176 14.730	2761200.000 30306.156	72.715 18.947	17.991 20608.188	165.741 1.013
5/5/2015 1:30:00 PM	2761500.000	72.694	17.992	165.692

26240.090 14.731	30295.258	18.939	20600.777	1.013
5/5/2015 1:35:00 PM 26260.910 14.731	2761800.000 30319.531	72.700 18.956	17.992 20617.283	165.705 1.013
5/5/2015 1:40:00 PM 26250.162 14.731	2762100.000 30307.006	72.715 18.948	17.992 20608.766	165.741 1.013
5/5/2015 1:45:00 PM 26237.875 14.732	2762400.000 30292.752	72.715 18.938	17.992 20599.074	165.740 1.013
5/5/2015 1:50:00 PM 26246.586 14.730	2762700.000 30303.049	72.716 18.945	17.991 20606.076	165.742 1.013
5/5/2015 1:55:00 PM 26261.990 14.728	2763000.000 30320.834	72.718 18.957	17.991 20618.170	165.746 1.013
5/5/2015 2:00:00 PM 26239.455 14.726	2763300.000 30294.693	72.722 18.939	17.992 20600.393	165.755 1.013
5/5/2015 2:05:00 PM 26247.668 14.727	2763600.000 30304.359	72.724 18.946	17.991 20606.967	165.761 1.013
5/5/2015 2:10:00 PM 26232.463 14.728	2763900.000 30286.744	72.719 18.934	17.991 20594.988	165.749 1.013
5/5/2015 2:15:00 PM 26264.322 14.729	2764200.000 30323.816	72.716 18.959	17.991 20620.195	165.743 1.013
5/5/2015 2:20:00 PM 26253.262 14.728	2764500.000 30310.818	72.723 18.950	17.991 20611.359	165.759 1.013
5/5/2015 2:25:00 PM 26256.018 14.728	2764800.000 30314.055	72.720 18.952	17.991 20613.559	165.752 1.013
5/5/2015 2:30:00 PM 26263.596 14.728	2765100.000 30322.688	72.700 18.958	17.991 20619.428	165.707 1.013
5/5/2015 2:35:00 PM 26237.600 14.726	2765400.000 30292.434	72.701 18.938	17.992 20598.855	165.708 1.013
5/5/2015 2:40:00 PM 26250.084 14.724	2765700.000 30306.965	72.702 18.947	17.992 20608.738	165.709 1.013
5/5/2015 2:45:00 PM 26263.914 14.722	2766000.000 30322.932	72.726 18.958	17.992 20619.594	165.766 1.013
5/5/2015 2:50:00 PM 26251.066 14.722	2766300.000 30308.049	72.711 18.948	17.992 20609.475	165.731 1.013
5/5/2015 2:55:00 PM 26257.807 14.723	2766600.000 30315.713	72.726 18.954	17.992 20614.688	165.765 1.013
5/5/2015 3:00:00 PM 26264.402 14.723	2766900.000 30323.854	72.724 18.959	17.991 20620.223	165.759 1.013
5/5/2015 3:05:00 PM	2767200.000	72.706	17.992	165.720

26247.924 14.723	30304.537	18.946	20607.086	1.013
5/5/2015 3:10:00 PM 26252.617 14.722	2767500.000 30310.186	72.729 18.950	17.991 20610.928	165.771 1.013
5/5/2015 3:15:00 PM 26241.271 14.722	2767800.000 30296.740	72.706 18.940	17.992 20601.783	165.721 1.013
5/5/2015 3:20:00 PM 26246.783 14.719	2768100.000 30303.104	72.725 18.945	17.992 20606.111	165.762 1.013
5/5/2015 3:25:00 PM 26252.918 14.717	2768400.000 30310.305	72.730 18.950	17.992 20611.010	165.774 1.013
5/5/2015 3:30:00 PM 26247.025 14.714	2768700.000 30303.617	72.729 18.945	17.991 20606.461	165.771 1.013
5/5/2015 3:35:00 PM 26253.609 14.714	2769000.000 30311.158	72.730 18.950	17.991 20611.590	165.775 1.013
5/5/2015 3:40:00 PM 26264.670 14.713	2769300.000 30324.045	72.708 18.959	17.991 20620.352	165.725 1.013
5/5/2015 3:45:00 PM 26251.609 14.713	2769600.000 30308.967	72.731 18.949	17.991 20610.098	165.776 1.013
5/5/2015 3:50:00 PM 26243.828 14.714	2769900.000 30299.926	72.723 18.943	17.991 20603.951	165.759 1.013
5/5/2015 3:55:00 PM 26258.164 14.716	2770200.000 30316.416	72.722 18.954	17.991 20615.166	165.757 1.013
5/5/2015 4:00:00 PM 26260.381 14.717	2770500.000 30318.920	72.723 18.956	17.992 20616.867	165.758 1.013
5/5/2015 4:05:00 PM 26236.012 14.715	2770800.000 30290.902	72.723 18.936	17.991 20597.814	165.757 1.013
5/5/2015 4:10:00 PM 26257.385 14.714	2771100.000 30315.225	72.726 18.953	17.992 20614.355	165.766 1.013
5/5/2015 4:15:00 PM 26253.602 14.712	2771400.000 30311.094	72.727 18.950	17.992 20611.545	165.767 1.013
5/5/2015 4:20:00 PM 26239.164 14.712	2771700.000 30294.307	72.724 18.939	17.992 20600.131	165.760 1.013
5/5/2015 4:25:00 PM 26228.021 14.711	2772000.000 30281.443	72.724 18.930	17.992 20591.381	165.761 1.013
5/5/2015 4:30:00 PM 26267.051 14.710	2772300.000 30326.504	72.726 18.961	17.992 20622.025	165.765 1.013
5/5/2015 4:35:00 PM 26255.430 14.710	2772600.000 30313.377	72.722 18.952	17.991 20613.096	165.756 1.013
5/5/2015 4:40:00 PM	2772900.000	72.722	17.991	165.756

26276.455 14.709	30337.596	18.969	20629.566	1.013
5/5/2015 4:45:00 PM 26239.646 14.709	2773200.000 30294.980	72.720 18.939	17.992 20600.590	165.752 1.013
5/5/2015 4:50:00 PM 26263.607 14.709	2773500.000 30322.578	72.723 18.958	17.992 20619.354	165.758 1.013
5/5/2015 4:55:00 PM 26246.365 14.709	2773800.000 30302.795	72.721 18.945	17.991 20605.902	165.753 1.013
5/5/2015 5:00:00 PM 26255.850 14.709	2774100.000 30313.572	72.717 18.952	17.992 20613.230	165.744 1.013
5/5/2015 5:05:00 PM 26224.240 14.709	2774400.000 30277.367	72.720 18.927	17.991 20588.609	165.751 1.013
5/5/2015 5:10:00 PM 26257.111 14.709	2774700.000 30314.961	72.699 18.953	17.992 20614.174	165.704 1.013
5/5/2015 5:15:00 PM 26255.768 14.708	2775000.000 30313.768	72.722 18.952	17.991 20613.361	165.755 1.013
5/5/2015 5:20:00 PM 26258.635 14.708	2775300.000 30317.193	72.721 18.955	17.991 20615.691	165.753 1.013
5/5/2015 5:25:00 PM 26245.986 14.709	2775600.000 30302.234	72.718 18.944	17.992 20605.520	165.747 1.013
5/5/2015 5:30:00 PM 26263.566 14.709	2775900.000 30322.771	72.697 18.958	17.991 20619.486	165.699 1.013
5/5/2015 5:35:00 PM 26263.266 14.708	2776200.000 30322.250	72.719 18.958	17.992 20619.131	165.750 1.013
5/5/2015 5:40:00 PM 26255.682 14.707	2776500.000 30313.494	72.695 18.952	17.992 20613.176	165.695 1.013
5/5/2015 5:45:00 PM 26258.809 14.706	2776800.000 30317.221	72.716 18.955	17.991 20615.711	165.743 1.013
5/5/2015 5:50:00 PM 26257.328 14.706	2777100.000 30315.451	72.716 18.953	17.991 20614.510	165.742 1.013
5/5/2015 5:55:00 PM 26266.268 14.706	2777400.000 30325.359	72.696 18.960	17.992 20621.244	165.697 1.013
5/5/2015 6:00:00 PM 26254.867 14.706	2777700.000 30312.555	72.715 18.951	17.992 20612.537	165.739 1.013
5/5/2015 6:05:00 PM 26260.418 14.708	2778000.000 30318.963	72.711 18.956	17.992 20616.896	165.731 1.013
5/5/2015 6:10:00 PM 26247.141 14.709	2778300.000 30303.750	72.694 18.945	17.991 20606.553	165.692 1.013
5/5/2015 6:15:00 PM	2778600.000	72.705	17.992	165.716

26263.334 14.711 5/5/2015 6:20:00 PM	30322.213 2778900.000	18.958 72.690	20619.105 17.991	1.013 165.684
26255.602 14.709 5/5/2015 6:25:00 PM	30313.520 2779200.000	18.952 72.692	20613.193 17.991	1.013 165.689
26263.922 14.707 5/5/2015 6:30:00 PM	30323.125 2779500.000	18.959 72.714	20619.727 17.992	1.013 165.738
26259.834 14.705 5/5/2015 6:35:00 PM	30318.289 2779800.000	18.955 72.713	20616.438 17.992	1.013 165.736
26242.840 14.706 5/5/2015 6:40:00 PM	30298.432 2780100.000	18.942 72.689	20602.934 17.992	1.013 165.680
26257.250 14.707 5/5/2015 6:45:00 PM	30315.189 2780400.000	18.953 72.711	20614.328 17.991	1.013 165.731
26256.967 14.708 5/5/2015 6:50:00 PM	30315.096 2780700.000	18.953 72.708	20614.268 17.992	1.013 165.724
26250.166 14.708 5/5/2015 6:55:00 PM	30307.127 2781000.000	18.948 72.708	20608.846 17.991	1.013 165.723
26249.926 14.708 5/5/2015 7:00:00 PM	30307.021 2781300.000	18.948 72.693	20608.775 17.992	1.013 165.690
26256.553 14.709 5/5/2015 7:05:00 PM	30314.500 2781600.000	18.953 72.711	20613.861 17.992	1.013 165.732
26251.906 14.707 5/5/2015 7:10:00 PM	30309.020 2781900.000	18.949 72.711	20610.135 17.991	1.013 165.730
26250.020 14.704 5/5/2015 7:15:00 PM	30307.188 2782200.000	18.948 72.718	20608.891 17.991	1.013 165.746
26238.049 14.702 5/5/2015 7:20:00 PM	30293.365 2782500.000	18.938 72.716	20599.488 17.992	1.013 165.741
26245.121 14.703 5/5/2015 7:25:00 PM	30301.303 2782800.000	18.944 72.716	20604.887 17.991	1.013 165.743
26258.400 14.704 5/5/2015 7:30:00 PM	30316.807 2783100.000	18.954 72.712	20615.432 17.992	1.013 165.734
26255.199 14.705 5/5/2015 7:35:00 PM	30312.938 2783400.000	18.952 72.717	20612.799 17.992	1.013 165.743
26267.920 14.705 5/5/2015 7:40:00 PM	30327.557 2783700.000	18.962 72.698	20622.740 17.992	1.013 165.702
26251.443 14.706 5/5/2015 7:45:00 PM	30308.484 2784000.000	18.949 72.717	20609.770 17.992	1.013 165.744
26248.920 14.707 5/5/2015 7:50:00 PM	30305.688 2784300.000	18.947 72.718	20607.869 17.992	1.013 165.746

26272.807 14.706	30333.266	18.966	20626.621	1.013
5/5/2015 7:55:00 PM 26256.314 14.706	2784600.000 30314.342	72.721 18.953	17.991 20613.752	165.754 1.013
5/5/2015 8:00:00 PM 26245.707 14.705	2784900.000 30302.152	72.724 18.944	17.991 20605.463	165.760 1.013
5/5/2015 8:05:00 PM 26252.633 14.705	2785200.000 30310.092	72.721 18.950	17.991 20610.865	165.755 1.013
5/5/2015 8:10:00 PM 26236.719 14.705	2785500.000 30291.773	72.705 18.937	17.991 20598.408	165.718 1.013
5/5/2015 8:15:00 PM 26259.686 14.705	2785800.000 30318.000	72.707 18.955	17.992 20616.242	165.723 1.013
5/5/2015 8:20:00 PM 26268.209 14.707	2786100.000 30327.602	72.729 18.962	17.992 20622.770	165.773 1.013
5/5/2015 8:25:00 PM 26261.424 14.709	2786400.000 30320.354	72.702 18.957	17.991 20617.842	165.710 1.013
5/5/2015 8:30:00 PM 26250.215 14.710	2786700.000 30307.238	72.729 18.948	17.991 20608.924	165.771 1.013
5/5/2015 8:35:00 PM 26243.314 14.713	2787000.000 30299.506	72.726 18.942	17.991 20603.664	165.765 1.013
5/5/2015 8:40:00 PM 26246.822 14.715	2787300.000 30303.266	72.721 18.945	17.992 20606.223	165.754 1.013
5/5/2015 8:45:00 PM 26253.420 14.718	2787600.000 30310.883	72.723 18.950	17.992 20611.400	165.759 1.013
5/5/2015 8:50:00 PM 26237.506 14.718	2787900.000 30292.684	72.728 18.938	17.991 20599.025	165.771 1.013
5/5/2015 8:55:00 PM 26248.078 14.718	2788200.000 30304.533	72.725 18.946	17.992 20607.082	165.764 1.013
5/5/2015 9:00:00 PM 26252.625 14.718	2788500.000 30310.082	72.709 18.950	17.991 20610.857	165.726 1.013
5/5/2015 9:05:00 PM 26275.854 14.718	2788800.000 30336.668	72.709 18.968	17.992 20628.936	165.726 1.013
5/5/2015 9:10:00 PM 26264.176 14.718	2789100.000 30323.592	72.711 18.959	17.991 20620.045	165.731 1.013
5/5/2015 9:15:00 PM 26246.453 14.717	2789400.000 30303.014	72.736 18.945	17.991 20606.051	165.788 1.013
5/5/2015 9:20:00 PM 26245.328 14.718	2789700.000 30301.475	72.716 18.944	17.992 20605.006	165.742 1.013
5/5/2015 9:25:00 PM	2790000.000	72.739	17.991	165.794

26236.646 14.718	30291.746	18.937	20598.387	1.013
5/5/2015 9:30:00 PM 26253.480 14.718	2790300.000 30311.242	72.743 18.950	17.991 20611.645	165.804 1.013
5/5/2015 9:35:00 PM 26253.654 14.718	2790600.000 30310.854	72.745 18.950	17.992 20611.381	165.809 1.013
5/5/2015 9:40:00 PM 26261.496 14.719	2790900.000 30320.207	72.729 18.957	17.992 20617.740	165.771 1.013
5/5/2015 9:45:00 PM 26249.367 14.719	2791200.000 30306.494	72.745 18.947	17.991 20608.418	165.809 1.013
5/5/2015 9:50:00 PM 26272.533 14.720	2791500.000 30332.768	72.747 18.965	17.992 20626.281	165.812 1.013
5/5/2015 9:55:00 PM 26260.941 14.721	2791800.000 30319.566	72.728 18.956	17.992 20617.307	165.769 1.013
5/5/2015 10:00:00 PM 26251.535 14.722	2792100.000 30309.053	72.751 18.949	17.991 20610.156	165.821 1.013
5/5/2015 10:05:00 PM 26259.127 14.722	2792400.000 30317.172	72.755 18.955	17.992 20615.680	165.831 1.013
5/5/2015 10:10:00 PM 26255.563 14.721	2792700.000 30313.357	72.755 18.952	17.992 20613.084	165.832 1.013
5/5/2015 10:15:00 PM 26270.104 14.720	2793000.000 30330.436	72.738 18.964	17.991 20624.699	165.792 1.013
5/5/2015 10:20:00 PM 26253.219 14.720	2793300.000 30310.881	72.737 18.950	17.991 20611.398	165.789 1.013
5/5/2015 10:25:00 PM 26266.213 14.719	2793600.000 30325.709	72.764 18.960	17.991 20621.482	165.851 1.013
5/5/2015 10:30:00 PM 26260.773 14.718	2793900.000 30319.373	72.745 18.956	17.992 20617.174	165.809 1.013
5/5/2015 10:35:00 PM 26258.379 14.716	2794200.000 30316.781	72.769 18.954	17.991 20615.414	165.863 1.013
5/5/2015 10:40:00 PM 26268.631 14.714	2794500.000 30328.445	72.770 18.962	17.992 20623.344	165.866 1.013
5/5/2015 10:45:00 PM 26252.559 14.712	2794800.000 30309.652	72.781 18.949	17.992 20610.564	165.891 1.013
5/5/2015 10:50:00 PM 26255.244 14.714	2795100.000 30313.045	72.756 18.952	17.991 20612.871	165.833 1.013
5/5/2015 10:55:00 PM 26243.643 14.716	2795400.000 30299.885	72.756 18.943	17.991 20603.924	165.832 1.013
5/5/2015 11:00:00 PM	2795700.000	72.776	17.991	165.879

26247.854 14.718	30304.686	18.946	20607.188	1.013
5/5/2015 11:05:00 PM 26269.891 14.718	2796000.000 30329.900	72.759 18.963	17.992 20624.332	165.839 1.013
5/5/2015 11:10:00 PM 26254.998 14.717	2796300.000 30312.822	72.783 18.952	17.991 20612.721	165.895 1.013
5/5/2015 11:15:00 PM 26269.801 14.717	2796600.000 30329.496	72.779 18.963	17.992 20624.059	165.887 1.013
5/5/2015 11:20:00 PM 26251.008 14.717	2796900.000 30308.328	72.782 18.948	17.991 20609.664	165.893 1.013
5/5/2015 11:25:00 PM 26250.871 14.717	2797200.000 30308.287	72.787 18.948	17.991 20609.637	165.904 1.013
5/5/2015 11:30:00 PM 26270.434 14.717	2797500.000 30330.643	72.786 18.964	17.991 20624.840	165.901 1.013
5/5/2015 11:35:00 PM 26263.869 14.717	2797800.000 30323.004	72.785 18.958	17.991 20619.645	165.899 1.013
5/5/2015 11:40:00 PM 26273.383 14.716	2798100.000 30333.814	72.792 18.966	17.992 20626.994	165.916 1.013
5/5/2015 11:45:00 PM 26250.664 14.716	2798400.000 30307.758	72.775 18.948	17.991 20609.275	165.877 1.013
5/5/2015 11:50:00 PM 26254.408 14.715	2798700.000 30312.371	72.796 18.951	17.991 20612.414	165.923 1.013
5/5/2015 11:55:00 PM 26270.990 14.714	2799000.000 30331.102	72.774 18.964	17.992 20625.148	165.875 1.013
5/6/2015 12:00:00 AM 26275.609 14.713	2799300.000 30336.385	72.798 18.968	17.992 20628.742	165.928 1.013
5/6/2015 12:05:00 AM 26257.604 14.713	2799600.000 30315.479	72.802 18.953	17.992 20614.527	165.937 1.013
5/6/2015 12:10:00 AM 26268.949 14.713	2799900.000 30328.813	72.806 18.962	17.992 20623.592	165.948 1.013
5/6/2015 12:15:00 AM 26256.156 14.712	2800200.000 30314.389	72.804 18.953	17.991 20613.787	165.943 1.013
5/6/2015 12:20:00 AM 26259.344 14.712	2800500.000 30317.723	72.803 18.955	17.992 20616.053	165.941 1.013
5/6/2015 12:25:00 AM 26259.018 14.711	2800800.000 30317.279	72.800 18.955	17.992 20615.752	165.933 1.013
5/6/2015 12:30:00 AM 26254.053 14.711	2801100.000 30311.613	72.805 18.951	17.992 20611.896	165.946 1.013
5/6/2015 12:35:00 AM	2801400.000	72.802	17.991	165.939

26255.531 14.712	30313.494	18.952	20613.176	1.013
5/6/2015 12:40:00 AM 26260.250 14.713	2801700.000 30318.533	72.807 18.955	17.992 20616.604	165.951 1.013
5/6/2015 12:45:00 AM 26276.650 14.714	2802000.000 30337.877	72.809 18.969	17.991 20629.758	165.954 1.013
5/6/2015 12:50:00 AM 26258.330 14.714	2802300.000 30316.609	72.788 18.954	17.991 20615.295	165.906 1.013
5/6/2015 12:55:00 AM 26249.373 14.713	2802600.000 30306.094	72.807 18.947	17.992 20608.145	165.950 1.013
5/6/2015 1:00:00 AM 26267.461 14.712	2802900.000 30327.094	72.789 18.961	17.992 20622.426	165.908 1.013
5/6/2015 1:05:00 AM 26255.547 14.712	2803200.000 30313.512	72.808 18.952	17.991 20613.188	165.953 1.013
5/6/2015 1:10:00 AM 26251.992 14.712	2803500.000 30309.408	72.791 18.949	17.991 20610.398	165.914 1.013
5/6/2015 1:15:00 AM 26269.221 14.711	2803800.000 30329.242	72.812 18.963	17.991 20623.887	165.962 1.013
5/6/2015 1:20:00 AM 26268.643 14.711	2804100.000 30328.516	72.808 18.962	17.991 20623.393	165.952 1.013
5/6/2015 1:25:00 AM 26265.834 14.712	2804400.000 30325.100	72.809 18.960	17.992 20621.068	165.955 1.013
5/6/2015 1:30:00 AM 26261.242 14.712	2804700.000 30319.914	72.788 18.956	17.992 20617.543	165.907 1.013
5/6/2015 1:35:00 AM 26248.809 14.711	2805000.000 30305.324	72.790 18.946	17.992 20607.623	165.911 1.013
5/6/2015 1:40:00 AM 26280.193 14.711	2805300.000 30341.611	72.791 18.971	17.992 20632.297	165.913 1.013
5/6/2015 1:45:00 AM 26264.734 14.710	2805600.000 30324.119	72.784 18.959	17.991 20620.402	165.898 1.013
5/6/2015 1:50:00 AM 26275.873 14.710	2805900.000 30337.152	72.790 18.968	17.991 20629.266	165.912 1.013
5/6/2015 1:55:00 AM 26265.756 14.709	2806200.000 30325.059	72.813 18.960	17.992 20621.043	165.964 1.013
5/6/2015 2:00:00 AM 26267.990 14.709	2806500.000 30327.822	72.810 18.962	17.991 20622.922	165.957 1.013
5/6/2015 2:05:00 AM 26276.723 14.708	2806800.000 30338.078	72.807 18.969	17.991 20629.895	165.950 1.013
5/6/2015 2:10:00 AM	2807100.000	72.810	17.992	165.956

26258.564 14.708	30316.639	18.954	20615.314	1.013
5/6/2015 2:15:00 AM 26262.654 14.708	2807400.000 30321.602	72.798 18.958	17.991 20618.691	165.930 1.013
5/6/2015 2:20:00 AM 26273.910 14.706	2807700.000 30334.305	72.785 18.966	17.992 20627.328	165.900 1.013
5/6/2015 2:25:00 AM 26255.775 14.704	2808000.000 30313.420	72.802 18.952	17.992 20613.127	165.937 1.013
5/6/2015 2:30:00 AM 26259.150 14.701	2808300.000 30317.729	72.787 18.955	17.991 20616.057	165.904 1.013
5/6/2015 2:35:00 AM 26259.746 14.701	2808600.000 30318.121	72.803 18.955	17.992 20616.324	165.941 1.013
5/6/2015 2:40:00 AM 26262.578 14.701	2808900.000 30321.100	72.804 18.957	17.992 20618.350	165.942 1.013
5/6/2015 2:45:00 AM 26250.969 14.701	2809200.000 30307.986	72.800 18.948	17.992 20609.432	165.933 1.013
5/6/2015 2:50:00 AM 26253.863 14.699	2809500.000 30311.512	72.798 18.951	17.991 20611.830	165.929 1.013
5/6/2015 2:55:00 AM 26271.523 14.697	2809800.000 30331.719	72.800 18.964	17.992 20625.568	165.933 1.013
5/6/2015 3:00:00 AM 26244.396 14.696	2810100.000 30300.695	72.779 18.943	17.991 20604.473	165.885 1.013
5/6/2015 3:05:00 AM 26272.768 14.696	2810400.000 30333.221	72.796 18.966	17.992 20626.590	165.924 1.013
5/6/2015 3:10:00 AM 26271.332 14.697	2810700.000 30331.381	72.793 18.964	17.992 20625.342	165.917 1.013
5/6/2015 3:15:00 AM 26258.537 14.697	2811000.000 30316.908	72.794 18.954	17.991 20615.500	165.921 1.013
5/6/2015 3:20:00 AM 26271.553 14.696	2811300.000 30331.701	72.792 18.964	17.992 20625.557	165.916 1.013
5/6/2015 3:25:00 AM 26281.029 14.695	2811600.000 30342.760	72.769 18.972	17.992 20633.078	165.863 1.013
5/6/2015 3:30:00 AM 26260.660 14.694	2811900.000 30319.125	72.789 18.956	17.992 20617.006	165.907 1.013
5/6/2015 3:35:00 AM 26268.502 14.695	2812200.000 30328.469	72.782 18.962	17.991 20623.359	165.892 1.013
5/6/2015 3:40:00 AM 26248.850 14.696	2812500.000 30305.424	72.777 18.946	17.992 20607.689	165.882 1.013
5/6/2015 3:45:00 AM	2812800.000	72.778	17.992	165.884

26260.146 14.697	30318.414	18.955	20616.521	1.013
5/6/2015 3:50:00 AM 26265.676 14.699	2813100.000 30324.967	72.751 18.960	17.992 20620.979	165.823 1.013
5/6/2015 3:55:00 AM 26265.883 14.700	2813400.000 30325.389	72.772 18.960	17.991 20621.266	165.869 1.013
5/6/2015 4:00:00 AM 26265.246 14.702	2813700.000 30324.420	72.760 18.959	17.992 20620.607	165.843 1.013
5/6/2015 4:05:00 AM 26257.389 14.701	2814000.000 30315.465	72.761 18.953	17.992 20614.518	165.844 1.013
5/6/2015 4:10:00 AM 26262.682 14.699	2814300.000 30321.340	72.763 18.957	17.992 20618.514	165.850 1.013
5/6/2015 4:15:00 AM 26274.670 14.698	2814600.000 30335.535	72.737 18.967	17.991 20628.164	165.791 1.013
5/6/2015 4:20:00 AM 26276.018 14.699	2814900.000 30337.029	72.753 18.968	17.991 20629.182	165.826 1.013
5/6/2015 4:25:00 AM 26262.146 14.699	2815200.000 30320.959	72.734 18.957	17.992 20618.254	165.783 1.013
5/6/2015 4:30:00 AM 26276.648 14.700	2815500.000 30337.635	72.747 18.969	17.992 20629.594	165.812 1.013
5/6/2015 4:35:00 AM 26250.447 14.698	2815800.000 30307.451	72.742 18.948	17.992 20609.068	165.801 1.013
5/6/2015 4:40:00 AM 26250.611 14.696	2816100.000 30307.869	72.746 18.948	17.991 20609.352	165.811 1.013
5/6/2015 4:45:00 AM 26262.104 14.694	2816400.000 30320.965	72.740 18.957	17.991 20618.258	165.797 1.013
5/6/2015 4:50:00 AM 26258.896 14.694	2816700.000 30317.262	72.721 18.955	17.991 20615.740	165.753 1.013
5/6/2015 4:55:00 AM 26268.908 14.694	2817000.000 30328.822	72.731 18.962	17.991 20623.600	165.776 1.013
5/6/2015 5:00:00 AM 26280.986 14.695	2817300.000 30342.525	72.729 18.972	17.992 20632.920	165.771 1.013
5/6/2015 5:05:00 AM 26226.609 14.694	2817600.000 30279.863	72.727 18.929	17.992 20590.307	165.768 1.013
5/6/2015 5:10:00 AM 26272.619 14.693	2817900.000 30333.105	72.724 18.965	17.991 20626.512	165.761 1.013
5/6/2015 5:15:00 AM 26262.840 14.693	2818200.000 30321.875	72.722 18.958	17.991 20618.875	165.755 1.013
5/6/2015 5:20:00 AM	2818500.000	72.721	17.992	165.754

26255.154 14.692	30312.818	18.952	20612.719	1.013
5/6/2015 5:25:00 AM 26259.064 14.690	2818800.000 30317.457	72.717 18.955	17.991 20615.871	165.745 1.013
5/6/2015 5:30:00 AM 26253.621 14.689	2819100.000 30311.232	72.716 18.950	17.991 20611.639	165.742 1.013
5/6/2015 5:35:00 AM 26255.230 14.690	2819400.000 30313.090	72.710 18.952	17.991 20612.902	165.728 1.013
5/6/2015 5:40:00 AM 26251.875 14.691	2819700.000 30309.100	72.682 18.949	17.992 20610.188	165.665 1.013
5/6/2015 5:45:00 AM 26257.141 14.692	2820000.000 30314.996	72.698 18.953	17.992 20614.199	165.701 1.013
5/6/2015 5:50:00 AM 26245.846 14.692	2820300.000 30302.256	72.681 18.944	17.991 20605.535	165.662 1.013
5/6/2015 5:55:00 AM 26324.619 14.691	2820600.000 30393.260	72.692 19.007	17.991 20667.418	165.686 1.013
5/6/2015 6:00:00 AM 26323.248 14.690	2820900.000 30391.436	72.687 19.005	17.992 20666.176	165.676 1.013
5/6/2015 6:05:00 AM 26338.457 14.691	2821200.000 30409.590	72.672 19.018	17.991 20678.521	165.641 1.013
5/6/2015 6:10:00 AM 26220.668 14.691	2821500.000 30273.002	72.669 18.924	17.992 20585.643	165.634 1.013
5/6/2015 6:15:00 AM 26309.068 14.692	2821800.000 30374.949	72.680 18.994	17.992 20654.967	165.661 1.013
5/6/2015 6:20:00 AM 26283.027 14.689	2822100.000 30345.240	72.663 18.974	17.991 20634.764	165.622 1.013
5/6/2015 6:25:00 AM 26308.984 14.687	2822400.000 30375.092	72.664 18.994	17.991 20655.064	165.623 1.013
5/6/2015 6:30:00 AM 26314.111 14.684	2822700.000 30380.955	72.682 18.998	17.992 20659.051	165.665 1.013
5/6/2015 6:35:00 AM 26315.555 14.685	2823000.000 30382.795	72.659 19.000	17.991 20660.301	165.611 1.013
5/6/2015 6:40:00 AM 26326.037 14.686	2823300.000 30394.896	72.670 19.008	17.991 20668.529	165.637 1.013
5/6/2015 6:45:00 AM 26319.191 14.687	2823600.000 30386.820	72.646 19.002	17.992 20663.039	165.583 1.013
5/6/2015 6:50:00 AM 26327.316 14.688	2823900.000 30396.133	72.664 19.009	17.992 20669.373	165.623 1.013
5/6/2015 6:55:00 AM	2824200.000	72.639	17.992	165.567

26331.531 14.689	30401.066	19.012	20672.727	1.013
5/6/2015 7:00:00 AM 26335.160 14.690	2824500.000 30405.723	72.638 19.015	17.991 20675.895	165.564 1.013
5/6/2015 7:05:00 AM 26340.615 14.690	2824800.000 30411.846	72.639 19.019	17.991 20680.055	165.567 1.013
5/6/2015 7:10:00 AM 26322.889 14.691	2825100.000 30391.021	72.651 19.005	17.992 20665.895	165.595 1.013
5/6/2015 7:15:00 AM 26319.398 14.691	2825400.000 30387.176	72.650 19.003	17.991 20663.281	165.592 1.013
5/6/2015 7:20:00 AM 26351.748 14.691	2825700.000 30424.225	72.650 19.028	17.992 20688.473	165.591 1.013
5/6/2015 7:25:00 AM 26327.447 14.691	2826000.000 30396.582	72.647 19.009	17.991 20669.676	165.584 1.013
5/6/2015 7:30:00 AM 26346.756 14.691	2826300.000 30418.762	72.643 19.024	17.991 20684.760	165.575 1.013
5/6/2015 7:35:00 AM 26333.707 14.690	2826600.000 30403.752	72.639 19.014	17.991 20674.551	165.566 1.013
5/6/2015 7:40:00 AM 26339.711 14.689	2826900.000 30410.393	72.642 19.018	17.992 20679.068	165.574 1.013
5/6/2015 7:45:00 AM 26331.043 14.688	2827200.000 30400.559	72.640 19.012	17.991 20672.383	165.570 1.013
5/6/2015 7:50:00 AM 26333.807 14.689	2827500.000 30404.098	72.306 19.014	17.991 20674.787	164.808 1.013
5/6/2015 7:55:00 AM 26317.541 14.691	2827800.000 30384.797	72.277 19.001	17.992 20661.662	164.742 1.013
5/6/2015 8:00:00 AM 26320.521 14.692	2828100.000 30388.586	72.276 19.004	17.991 20664.240	164.740 1.013
5/6/2015 8:05:00 AM 26315.742 14.692	2828400.000 30383.068	72.295 19.000	17.991 20660.488	164.784 1.013
5/6/2015 8:10:00 AM 26275.293 14.692	2828700.000 30336.137	72.290 18.968	17.992 20628.572	164.772 1.013
5/6/2015 8:15:00 AM 26279.770 14.691	2829000.000 30341.889	72.273 18.971	17.991 20632.484	164.732 1.013
5/6/2015 8:20:00 AM 26278.242 14.690	2829300.000 30339.771	72.297 18.970	17.991 20631.047	164.787 1.013
5/6/2015 8:25:00 AM 26276.742 14.689	2829600.000 30338.336	72.296 18.969	17.991 20630.070	164.784 1.013
5/6/2015 8:30:00 AM	2829900.000	72.277	17.991	164.740

26261.982 14.688	30321.295	18.957	20618.480	1.013
5/6/2015 8:35:00 AM 26279.660 14.691	2830200.000 30341.582	72.271 18.971	17.991 20632.277	164.727 1.013
5/6/2015 8:40:00 AM 26269.842 14.694	2830500.000 30330.486	72.283 18.964	17.991 20624.730	164.755 1.013
5/6/2015 8:45:00 AM 26291.881 14.697	2830800.000 30355.406	72.283 18.981	17.991 20641.676	164.755 1.013
5/6/2015 8:50:00 AM 26264.744 14.695	2831100.000 30324.539	72.261 18.960	17.991 20620.689	164.705 1.013
5/6/2015 8:55:00 AM 26271.352 14.692	2831400.000 30332.111	72.287 18.965	17.991 20625.838	164.764 1.013
5/6/2015 9:00:00 AM 26267.236 14.690	2831700.000 30326.891	72.286 18.961	17.991 20622.285	164.761 1.013
5/6/2015 9:05:00 AM 26280.926 14.690	2832000.000 30343.223	72.287 18.972	17.991 20633.395	164.765 1.013
5/6/2015 9:10:00 AM 26268.086 14.691	2832300.000 30328.219	72.271 18.962	17.991 20623.189	164.727 1.013
5/6/2015 9:15:00 AM 26278.924 14.691	2832600.000 30340.619	72.283 18.971	17.991 20631.623	164.755 1.013
5/6/2015 9:20:00 AM 26275.209 14.690	2832900.000 30336.623	72.266 18.968	17.991 20628.904	164.716 1.013
5/6/2015 9:25:00 AM 26261.941 14.689	2833200.000 30321.068	72.267 18.957	17.991 20618.328	164.720 1.013
5/6/2015 9:30:00 AM 26272.945 14.687	2833500.000 30334.068	72.263 18.966	17.991 20627.166	164.709 1.013
5/6/2015 9:35:00 AM 26264.025 14.689	2833800.000 30323.475	72.261 18.959	17.991 20619.965	164.706 1.013
5/6/2015 9:40:00 AM 26261.322 14.690	2834100.000 30320.180	72.283 18.957	17.991 20617.723	164.756 1.013
5/6/2015 9:45:00 AM 26275.994 14.692	2834400.000 30337.293	72.283 18.968	17.991 20629.359	164.755 1.013
5/6/2015 9:50:00 AM 25950.436 14.691	2834700.000 29962.105	71.644 18.711	17.990 20374.232	163.299 1.013
5/6/2015 9:55:00 AM 26359.854 14.690	2835000.000 30432.938	71.675 19.034	17.993 20694.398	163.370 1.013
5/6/2015 10:00:00 AM 27778.088 14.689	2835300.000 32059.549	71.664 20.155	18.008 21800.496	163.344 1.014
5/6/2015 10:05:00 AM	2835600.000	71.662	18.011	163.340

27852.371 14.689	32142.920	20.213	21857.188	1.014
5/6/2015 10:10:00 AM 27855.826 14.689	2835900.000 32146.723	71.666 20.215	18.012 21859.771	163.350 1.014
5/6/2015 10:15:00 AM 27855.068 14.690	2836200.000 32145.723	71.660 20.215	18.012 21859.092	163.334 1.014
5/6/2015 10:20:00 AM 27867.139 14.689	2836500.000 32158.848	71.663 20.224	18.013 21868.020	163.343 1.014
5/6/2015 10:25:00 AM 27832.373 14.689	2836800.000 32118.727	71.662 20.196	18.013 21840.734	163.339 1.014
5/6/2015 10:30:00 AM 27853.127 14.688	2837100.000 32142.857	71.664 20.213	18.013 21857.143	163.345 1.014
5/6/2015 10:35:00 AM 27867.182 14.687	2837400.000 32158.578	71.664 20.224	18.013 21867.834	163.344 1.014
5/6/2015 10:40:00 AM 27857.760 14.686	2837700.000 32147.650	71.668 20.216	18.013 21860.402	163.353 1.014
5/6/2015 10:45:00 AM 27850.498 14.685	2838000.000 32139.018	71.668 20.210	18.014 21854.533	163.353 1.014
5/6/2015 10:50:00 AM 27884.299 14.686	2838300.000 32177.590	71.667 20.237	18.014 21880.762	163.352 1.014
5/6/2015 10:55:00 AM 27847.709 14.687	2838600.000 32135.184	71.670 20.207	18.015 21851.928	163.358 1.014
5/6/2015 11:00:00 AM 27897.752 14.687	2838900.000 32192.871	71.672 20.247	18.015 21891.154	163.362 1.014
5/6/2015 11:05:00 AM 27887.354 14.689	2839200.000 32180.740	71.671 20.239	18.015 21882.906	163.359 1.014
5/6/2015 11:10:00 AM 27897.049 14.691	2839500.000 32191.930	71.668 20.247	18.015 21890.512	163.355 1.014
5/6/2015 11:15:00 AM 27880.223 14.692	2839800.000 32172.270	71.663 20.233	18.015 21877.145	163.342 1.014
5/6/2015 11:20:00 AM 27895.996 14.692	2840100.000 32190.158	71.670 20.245	18.016 21889.309	163.359 1.014
5/6/2015 11:25:00 AM 27886.682 14.692	2840400.000 32179.344	71.672 20.238	18.016 21881.955	163.362 1.014
5/6/2015 11:30:00 AM 27908.277 14.691	2840700.000 32203.771	71.673 20.255	18.017 21898.564	163.365 1.014
5/6/2015 11:35:00 AM 27903.615 14.690	2841000.000 32198.143	71.674 20.251	18.017 21894.736	163.367 1.014
5/6/2015 11:40:00 AM	2841300.000	72.560	18.017	165.387

28857.244 14.688	33298.668	21.014	22643.096	1.015
5/6/2015 11:45:00 AM 26510.320 14.686	2841600.000 30603.285	72.567 19.151	17.998 20810.236	165.402 1.013
5/6/2015 11:50:00 AM 26350.678 14.686	2841900.000 30422.230	72.573 19.027	17.993 20687.119	165.415 1.013
5/6/2015 11:55:00 AM 26318.416 14.685	2842200.000 30385.338	72.574 19.001	17.992 20662.031	165.418 1.013
5/6/2015 12:00:00 PM 26310.629 14.685	2842500.000 30376.576	72.576 18.995	17.992 20656.072	165.423 1.013
5/6/2015 12:05:00 PM 26311.076 14.687	2842800.000 30376.863	72.573 18.995	17.992 20656.270	165.416 1.013
5/6/2015 12:10:00 PM 26301.887 14.689	2843100.000 30366.605	72.573 18.988	17.992 20649.293	165.417 1.013
5/6/2015 12:15:00 PM 26294.426 14.691	2843400.000 30357.869	72.581 18.982	17.992 20643.352	165.433 1.013
5/6/2015 12:20:00 PM 26310.559 14.688	2843700.000 30376.910	72.582 18.995	17.991 20656.299	165.436 1.013
5/6/2015 12:25:00 PM 26290.686 14.685	2844000.000 30353.965	72.570 18.980	17.991 20640.697	165.409 1.013
5/6/2015 12:30:00 PM 26300.568 14.683	2844300.000 30365.201	72.588 18.987	17.992 20648.338	165.450 1.013
5/6/2015 12:35:00 PM 26297.932 14.683	2844600.000 30362.330	72.589 18.985	17.991 20646.385	165.452 1.013
5/6/2015 12:40:00 PM 26301.420 14.683	2844900.000 30366.301	72.571 18.988	17.992 20649.084	165.412 1.013
5/6/2015 12:45:00 PM 26293.904 14.684	2845200.000 30357.441	72.590 18.982	17.992 20643.061	165.455 1.013
5/6/2015 12:50:00 PM 26297.264 14.683	2845500.000 30361.619	72.597 18.985	17.991 20645.900	165.472 1.013
5/6/2015 12:55:00 PM 26297.033 14.682	2845800.000 30361.053	72.597 18.985	17.992 20645.518	165.471 1.013
5/6/2015 1:00:00 PM 26301.592 14.680	2846100.000 30366.383	72.581 18.988	17.992 20649.141	165.435 1.013
5/6/2015 1:05:00 PM 26282.865 14.682	2846400.000 30344.813	72.603 18.973	17.992 20634.475	165.485 1.013
5/6/2015 1:10:00 PM 26304.375 14.683	2846700.000 30369.529	72.602 18.990	17.992 20651.279	165.483 1.013
5/6/2015 1:15:00 PM	2847000.000	72.579	17.991	165.430

26294.520 14.684	30358.451	18.983	20643.748	1.013
5/6/2015 1:20:00 PM 26279.678 14.683	2847300.000 30341.199	72.588 18.971	17.992 20632.018	165.450 1.013
5/6/2015 1:25:00 PM 26294.969 14.681	2847600.000 30359.027	72.602 18.983	17.991 20644.141	165.482 1.013
5/6/2015 1:30:00 PM 26287.773 14.680	2847900.000 30351.012	72.609 18.978	17.991 20638.689	165.498 1.013
5/6/2015 1:35:00 PM 26293.482 14.679	2848200.000 30357.254	72.592 18.982	17.991 20642.936	165.459 1.013
5/6/2015 1:40:00 PM 26290.592 14.679	2848500.000 30353.732	72.613 18.980	17.992 20640.539	165.507 1.013
5/6/2015 1:45:00 PM 26284.395 14.679	2848800.000 30346.527	72.592 18.975	17.992 20635.639	165.460 1.013
5/6/2015 1:50:00 PM 26298.361 14.679	2849100.000 30362.703	72.593 18.986	17.992 20646.639	165.463 1.013
5/6/2015 1:55:00 PM 26290.859 14.679	2849400.000 30354.338	72.594 18.980	17.991 20640.949	165.464 1.013
5/6/2015 2:00:00 PM 26290.453 14.679	2849700.000 30353.697	72.596 18.980	17.991 20640.514	165.468 1.013
5/6/2015 2:05:00 PM 26305.311 14.679	2850000.000 30370.387	72.619 18.991	17.992 20651.865	165.521 1.013
5/6/2015 2:10:00 PM 26298.875 14.678	2850300.000 30363.537	72.599 18.986	17.991 20647.205	165.476 1.013
5/6/2015 2:15:00 PM 26307.396 14.678	2850600.000 30372.965	72.619 18.993	17.992 20653.617	165.521 1.013
5/6/2015 2:20:00 PM 26295.799 14.677	2850900.000 30360.215	72.622 18.984	17.991 20644.949	165.527 1.013
5/6/2015 2:25:00 PM 26309.801 14.676	2851200.000 30375.979	72.619 18.995	17.992 20655.666	165.522 1.013
5/6/2015 2:30:00 PM 26290.518 14.675	2851500.000 30353.771	72.607 18.980	17.991 20640.566	165.494 1.013
5/6/2015 2:35:00 PM 26311.697 14.677	2851800.000 30378.514	72.604 18.997	17.991 20657.391	165.487 1.013
5/6/2015 2:40:00 PM 26308.135 14.679	2852100.000 30374.285	72.623 18.994	17.991 20654.514	165.530 1.013
5/6/2015 2:45:00 PM 26297.469 14.680	2852400.000 30361.740	72.601 18.985	17.992 20645.984	165.479 1.013
5/6/2015 2:50:00 PM	2852700.000	72.620	17.992	165.524

26314.111 14.677	30380.955	18.998	20659.051	1.013
5/6/2015 2:55:00 PM 26293.965 14.674	2853000.000 30357.695	72.625 18.982	17.992 20643.234	165.535 1.013
5/6/2015 3:00:00 PM 26299.402 14.671	2853300.000 30363.736	72.629 18.986	17.992 20647.342	165.544 1.013
5/6/2015 3:05:00 PM 26308.250 14.672	2853600.000 30374.188	72.634 18.994	17.992 20654.447	165.555 1.013
5/6/2015 3:10:00 PM 26306.199 14.673	2853900.000 30372.402	72.623 18.992	17.991 20653.234	165.529 1.013
5/6/2015 3:15:00 PM 26303.818 14.674	2854200.000 30369.004	72.629 18.990	17.992 20650.924	165.543 1.013
5/6/2015 3:20:00 PM 26302.031 14.673	2854500.000 30367.008	72.609 18.989	17.992 20649.566	165.497 1.013
5/6/2015 3:25:00 PM 26303.246 14.672	2854800.000 30368.293	72.632 18.990	17.992 20650.439	165.550 1.013
5/6/2015 3:30:00 PM 26298.133 14.670	2855100.000 30362.322	72.613 18.985	17.992 20646.379	165.508 1.013
5/6/2015 3:35:00 PM 26307.934 14.670	2855400.000 30373.756	72.629 18.993	17.992 20654.156	165.544 1.013
5/6/2015 3:40:00 PM 26293.432 14.669	2855700.000 30357.195	72.630 18.982	17.991 20642.893	165.546 1.013
5/6/2015 3:45:00 PM 26313.084 14.668	2856000.000 30379.584	72.633 18.997	17.992 20658.117	165.553 1.013
5/6/2015 3:50:00 PM 26297.039 14.668	2856300.000 30361.244	72.614 18.985	17.992 20645.646	165.509 1.013
5/6/2015 3:55:00 PM 26301.586 14.668	2856600.000 30366.494	72.612 18.988	17.992 20649.217	165.505 1.013
5/6/2015 4:00:00 PM 26309.863 14.667	2856900.000 30376.396	72.634 18.995	17.991 20655.951	165.555 1.013
5/6/2015 4:05:00 PM 26306.943 14.666	2857200.000 30372.852	72.640 18.993	17.991 20653.539	165.569 1.013
5/6/2015 4:10:00 PM 26308.082 14.664	2857500.000 30373.926	72.636 18.993	17.992 20654.270	165.561 1.013
5/6/2015 4:15:00 PM 26291.369 14.662	2857800.000 30354.697	72.636 18.980	17.992 20641.197	165.560 1.013
5/6/2015 4:20:00 PM 26304.957 14.665	2858100.000 30370.912	72.636 18.991	17.991 20652.223	165.559 1.013
5/6/2015 4:25:00 PM	2858400.000	72.630	17.992	165.547

26291.459 14.667	30354.734	18.980	20641.221	1.013
5/6/2015 4:30:00 PM 26292.754 14.670	2858700.000 30356.354	72.631 18.981	17.991 20642.320	165.548 1.013
5/6/2015 4:35:00 PM 26305.273 14.668	2859000.000 30370.750	72.612 18.991	17.992 20652.111	165.506 1.013
5/6/2015 4:40:00 PM 26278.701 14.665	2859300.000 30340.006	72.690 18.970	17.992 20631.207	165.683 1.013
5/6/2015 4:45:00 PM 26311.365 14.663	2859600.000 30378.188	72.693 18.996	17.991 20657.170	165.690 1.013
5/6/2015 4:50:00 PM 26317.152 14.664	2859900.000 30384.582	72.671 19.001	17.991 20661.516	165.640 1.013
5/6/2015 4:55:00 PM 26293.672 14.664	2860200.000 30357.412	72.693 18.982	17.991 20643.041	165.690 1.013
5/6/2015 5:00:00 PM 26304.363 14.665	2860500.000 30370.104	72.687 18.991	17.991 20651.670	165.676 1.013
5/6/2015 5:05:00 PM 26290.531 14.664	2860800.000 30353.664	72.670 18.980	17.992 20640.494	165.638 1.013
5/6/2015 5:10:00 PM 26298.160 14.663	2861100.000 30362.422	72.672 18.986	17.992 20646.447	165.643 1.013
5/6/2015 5:15:00 PM 26299.836 14.662	2861400.000 30364.703	72.673 18.987	17.991 20647.998	165.645 1.013
5/6/2015 5:20:00 PM 26301.176 14.663	2861700.000 30366.311	72.689 18.988	17.991 20649.094	165.680 1.013
5/6/2015 5:25:00 PM 26298.510 14.663	2862000.000 30363.059	72.690 18.986	17.991 20646.881	165.683 1.013
5/6/2015 5:30:00 PM 26296.432 14.664	2862300.000 30360.543	72.688 18.984	17.992 20645.170	165.679 1.013
5/6/2015 5:35:00 PM 26295.086 14.664	2862600.000 30358.922	72.692 18.983	17.992 20644.068	165.688 1.013
5/6/2015 5:40:00 PM 26296.805 14.664	2862900.000 30360.855	72.688 18.984	17.992 20645.385	165.678 1.013
5/6/2015 5:45:00 PM 26292.490 14.663	2863200.000 30356.049	72.663 18.981	17.991 20642.115	165.622 1.013
5/6/2015 5:50:00 PM 26282.920 14.662	2863500.000 30344.875	72.689 18.974	17.992 20634.516	165.681 1.013
5/6/2015 5:55:00 PM 26289.184 14.660	2863800.000 30352.291	72.685 18.979	17.991 20639.559	165.670 1.013
5/6/2015 6:00:00 PM	2864100.000	72.685	17.991	165.672

26301.855 14.658	30367.096	18.989	20649.625	1.013
5/6/2015 6:05:00 PM 26307.668 14.660	2864400.000 30373.633	72.667 18.993	17.991 20654.072	165.631 1.013
5/6/2015 6:10:00 PM 26299.713 14.662	2864700.000 30364.447	72.684 18.987	17.991 20647.826	165.670 1.013
5/6/2015 6:15:00 PM 26291.420 14.664	2865000.000 30354.873	72.681 18.980	17.991 20641.316	165.662 1.013
5/6/2015 6:20:00 PM 26294.240 14.662	2865300.000 30358.186	72.684 18.983	17.991 20643.568	165.669 1.013
5/6/2015 6:25:00 PM 26300.258 14.660	2865600.000 30365.189	72.666 18.987	17.991 20648.328	165.629 1.013
5/6/2015 6:30:00 PM 26300.344 14.658	2865900.000 30364.992	72.663 18.987	17.992 20648.197	165.622 1.013
5/6/2015 6:35:00 PM 26299.461 14.659	2866200.000 30364.270	72.681 18.987	17.991 20647.703	165.663 1.013
5/6/2015 6:40:00 PM 26299.828 14.659	2866500.000 30364.930	72.684 18.987	17.991 20648.152	165.670 1.013
5/6/2015 6:45:00 PM 26293.051 14.660	2866800.000 30356.986	72.684 18.982	17.991 20642.752	165.669 1.013
5/6/2015 6:50:00 PM 26285.529 14.659	2867100.000 30348.186	72.688 18.976	17.991 20636.766	165.679 1.013
5/6/2015 6:55:00 PM 26288.121 14.658	2867400.000 30351.178	72.685 18.978	17.991 20638.801	165.671 1.013
5/6/2015 7:00:00 PM 26301.664 14.657	2867700.000 30366.758	72.687 18.989	17.991 20649.396	165.676 1.013
5/6/2015 7:05:00 PM 26301.809 14.657	2868000.000 30366.684	72.683 18.988	17.992 20649.348	165.667 1.013
5/6/2015 7:10:00 PM 26295.049 14.657	2868300.000 30358.762	72.679 18.983	17.992 20643.959	165.659 1.013
5/6/2015 7:15:00 PM 26285.021 14.657	2868600.000 30347.486	72.686 18.975	17.991 20636.291	165.674 1.013
5/6/2015 7:20:00 PM 26296.572 14.655	2868900.000 30360.705	72.662 18.984	17.992 20645.281	165.620 1.013
5/6/2015 7:25:00 PM 26313.387 14.653	2869200.000 30380.465	72.687 18.998	17.991 20658.719	165.676 1.013
5/6/2015 7:30:00 PM 26277.596 14.651	2869500.000 30338.678	72.689 18.969	17.992 20630.303	165.681 1.013
5/6/2015 7:35:00 PM	2869800.000	72.692	17.992	165.687

26283.510 14.653	30345.387	18.974	20634.865	1.013
5/6/2015 7:40:00 PM 26288.256 14.655	2870100.000 30351.332	72.687 18.978	17.991 20638.906	165.677 1.013
5/6/2015 7:45:00 PM 26281.584 14.657	2870400.000 30343.518	72.684 18.973	17.991 20633.592	165.670 1.013
5/6/2015 7:50:00 PM 26291.588 14.656	2870700.000 30354.648	72.667 18.980	17.992 20641.162	165.630 1.013
5/6/2015 7:55:00 PM 26275.498 14.655	2871000.000 30336.307	72.690 18.968	17.992 20628.691	165.684 1.013
5/6/2015 8:00:00 PM 26284.006 14.653	2871300.000 30346.197	72.687 18.974	17.992 20635.414	165.676 1.013
5/6/2015 8:05:00 PM 26279.799 14.654	2871600.000 30341.455	72.689 18.971	17.991 20632.191	165.680 1.013
5/6/2015 8:10:00 PM 26263.787 14.654	2871900.000 30322.969	72.672 18.958	17.991 20619.619	165.641 1.013
5/6/2015 8:15:00 PM 26282.145 14.655	2872200.000 30344.047	72.689 18.973	17.992 20633.953	165.681 1.013
5/6/2015 8:20:00 PM 26287.234 14.656	2872500.000 30350.041	72.687 18.977	17.991 20638.029	165.676 1.013
5/6/2015 8:25:00 PM 26264.211 14.657	2872800.000 30323.275	72.688 18.959	17.992 20619.830	165.678 1.013
5/6/2015 8:30:00 PM 26288.697 14.658	2873100.000 30351.785	72.693 18.978	17.991 20639.215	165.690 1.013
5/6/2015 8:35:00 PM 26266.529 14.658	2873400.000 30326.248	72.671 18.961	17.991 20621.852	165.640 1.013
5/6/2015 8:40:00 PM 26272.176 14.657	2873700.000 30332.594	72.694 18.965	17.991 20626.166	165.691 1.013
5/6/2015 8:45:00 PM 26277.676 14.657	2874000.000 30338.943	72.669 18.969	17.991 20630.484	165.636 1.013
5/6/2015 8:50:00 PM 26289.244 14.656	2874300.000 30352.127	72.681 18.978	17.992 20639.447	165.662 1.013
5/6/2015 8:55:00 PM 26282.568 14.656	2874600.000 30344.826	72.698 18.973	17.991 20634.482	165.701 1.013
5/6/2015 9:00:00 PM 26271.520 14.655	2874900.000 30331.664	72.704 18.964	17.992 20625.531	165.715 1.013
5/6/2015 9:05:00 PM 26288.639 14.658	2875200.000 30351.893	72.702 18.978	17.991 20639.287	165.711 1.013
5/6/2015 9:10:00 PM	2875500.000	72.697	17.991	165.698

26286.604 14.660	30349.313	18.977	20637.535	1.013
5/6/2015 9:15:00 PM 26278.844 14.663	2875800.000 30340.053	72.706 18.970	17.992 20631.236	165.719 1.013
5/6/2015 9:20:00 PM 26287.572 14.662	2876100.000 30350.543	72.698 18.977	17.991 20638.371	165.702 1.013
5/6/2015 9:25:00 PM 26278.391 14.661	2876400.000 30339.412	72.684 18.970	17.992 20630.803	165.670 1.013
5/6/2015 9:30:00 PM 26271.217 14.661	2876700.000 30331.131	72.688 18.964	17.992 20625.172	165.679 1.013
5/6/2015 9:35:00 PM 26277.322 14.662	2877000.000 30338.883	72.691 18.969	17.991 20630.441	165.684 1.013
5/6/2015 9:40:00 PM 26276.824 14.663	2877300.000 30337.904	72.708 18.969	17.992 20629.775	165.723 1.013
5/6/2015 9:45:00 PM 26283.441 14.664	2877600.000 30345.602	72.709 18.974	17.991 20635.012	165.726 1.013
5/6/2015 9:50:00 PM 26272.400 14.665	2877900.000 30332.971	72.711 18.965	17.991 20626.422	165.731 1.013
5/6/2015 9:55:00 PM 26275.439 14.666	2878200.000 30336.479	72.713 18.968	17.991 20628.805	165.736 1.013
5/6/2015 10:00:00 PM 26266.689 14.668	2878500.000 30326.203	72.715 18.961	17.992 20621.818	165.739 1.013
5/6/2015 10:05:00 PM 26269.070 14.666	2878800.000 30329.242	72.716 18.963	17.991 20623.887	165.743 1.013
5/6/2015 10:10:00 PM 26295.227 14.665	2879100.000 30359.207	72.698 18.983	17.991 20644.262	165.701 1.013
5/6/2015 10:15:00 PM 26278.639 14.664	2879400.000 30340.117	72.702 18.970	17.991 20631.281	165.710 1.013
5/6/2015 10:20:00 PM 26290.992 14.665	2879700.000 30354.666	72.718 18.980	17.991 20641.174	165.746 1.013
5/6/2015 10:25:00 PM 26275.133 14.666	2880000.000 30336.008	72.723 18.967	17.991 20628.486	165.757 1.013
5/6/2015 10:30:00 PM 26287.389 14.667	2880300.000 30349.984	72.721 18.977	17.992 20637.990	165.753 1.013
5/6/2015 10:35:00 PM 26281.557 14.666	2880600.000 30343.186	72.722 18.972	17.992 20633.367	165.757 1.013
5/6/2015 10:40:00 PM 26279.176 14.665	2880900.000 30340.619	72.728 18.971	17.992 20631.623	165.771 1.013
5/6/2015 10:45:00 PM	2881200.000	72.734	17.991	165.783

26285.623 14.664	30348.410	18.976	20636.922	1.013
5/6/2015 10:50:00 PM 26285.623 14.664	2881500.000 30348.293	72.732 18.976	17.991 20636.840	165.778 1.013
5/6/2015 10:55:00 PM 26281.537 14.664	2881800.000 30343.463	72.731 18.973	17.991 20633.557	165.777 1.013
5/6/2015 11:00:00 PM 26255.072 14.663	2882100.000 30312.725	72.718 18.951	17.992 20612.654	165.747 1.013
5/6/2015 11:05:00 PM 26278.908 14.664	2882400.000 30340.367	72.719 18.970	17.991 20631.451	165.749 1.013
5/6/2015 11:10:00 PM 26285.109 14.665	2882700.000 30347.760	72.737 18.975	17.991 20636.479	165.790 1.013
5/6/2015 11:15:00 PM 26276.857 14.665	2883000.000 30338.061	72.718 18.969	17.991 20629.881	165.746 1.013
5/6/2015 11:20:00 PM 26278.207 14.665	2883300.000 30339.619	72.739 18.970	17.991 20630.943	165.794 1.013
5/6/2015 11:25:00 PM 26284.422 14.665	2883600.000 30346.906	72.741 18.975	17.991 20635.896	165.800 1.013
5/6/2015 11:30:00 PM 26269.170 14.665	2883900.000 30329.240	72.748 18.963	17.991 20623.885	165.816 1.013
5/6/2015 11:35:00 PM 26269.998 14.664	2884200.000 30330.023	72.748 18.963	17.992 20624.416	165.814 1.013
5/6/2015 11:40:00 PM 26275.959 14.664	2884500.000 30337.135	72.749 18.968	17.991 20629.254	165.818 1.013
5/6/2015 11:45:00 PM 26288.145 14.664	2884800.000 30351.031	72.749 18.978	17.991 20638.703	165.816 1.013
5/6/2015 11:50:00 PM 26291.408 14.660	2885100.000 30354.742	72.755 18.980	17.992 20641.227	165.830 1.013
5/6/2015 11:55:00 PM 26275.168 14.657	2885400.000 30336.109	72.755 18.967	17.991 20628.555	165.830 1.013

Report Date: 5/7/2015 8:34:31 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4S Constant Rate Test_Append_2015-05-07_07-54-02-350-BaroMerge.wsl
Create Date: 5/7/2015 8:29:51 PM

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(%): 7
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-4S Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/2/2015 9:09:28 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/2/2015 9:30:00 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: 62.5172 (ft)
Head Pressure: 27.4281 (PSI)
Temperature: 17.6536 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/2/2015 9:09:40 PM	Used Battery: 2% Used Memory: 10% User Name: GSSI
4/3/2015 3:11:05 PM	Log Download - Used Battery: 2% Used Memory: 10% User Name: ECrowWillard
4/8/2015 1:44:15 PM	Log Download - Used Battery: 2% Used Memory: 12% User Name: ECrowWillard
4/10/2015 11:48:58 AM	Log Download - Used Battery: 3% Used Memory: 12% User Name: ECrowWillard
4/17/2015 10:58:45 AM	Log Download - Used Battery: 3% Used Memory: 14% User Name: AKieta
4/24/2015 11:47:18 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: JSobolew
4/30/2015 3:39:14 PM	Log Download - Used Battery: 5% Used Memory: 18% User Name: GSSI
5/7/2015 7:48:11 AM	Log Download - Used Battery: 5% Used Memory: 20% User Name: ECrowWillard
5/7/2015 8:29:51 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-05-07_17-48-31-038.wsl""

Log Data:

Record Count: 9916

Sensors: 2

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

2 - 0: Baro-Adjustment Calc

Time Zone: Pacific Daylight Time

Date and Time	Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft	
	Elapsed Time	Corrected	Temperature (C)	Depth (ft)	Actual	Water
4/30/2015 12:00:00 AM	2341800.000	12.460	17.643	28.400		
10335.787	12025.558	6.936	8177.379	1.004		
14.673						
4/30/2015 12:05:00 AM	2342100.000	12.458	17.643	28.396		
10327.348	12015.784	6.930	8170.733	1.004		
14.674						
4/30/2015 12:10:00 AM	2342400.000	12.460	17.644	28.400		
10318.580	12005.443	6.923	8163.702	1.004		
14.674						
4/30/2015 12:15:00 AM	2342700.000	12.457	17.644	28.393		
10311.246	11996.889	6.918	8157.885	1.004		
14.675						
4/30/2015 12:20:00 AM	2343000.000	12.458	17.643	28.395		
10305.125	11989.858	6.914	8153.105	1.004		
14.674						
4/30/2015 12:25:00 AM	2343300.000	12.460	17.643	28.400		
10297.756	11981.284	6.908	8147.274	1.004		
14.673						

4/30/2015 12:30:00 AM	2343600.000	12.458	17.644	28.396
10289.642	11971.774	6.902	8140.807	1.004
14.673				
4/30/2015 12:35:00 AM	2343900.000	12.459	17.644	28.398
10282.017	11962.903	6.897	8134.775	1.004
14.671				
4/30/2015 12:40:00 AM	2344200.000	12.460	17.643	28.401
10275.897	11955.922	6.893	8130.027	1.004
14.670				
4/30/2015 12:45:00 AM	2344500.000	12.462	17.643	28.404
10269.882	11948.923	6.888	8125.268	1.004
14.669				
4/30/2015 12:50:00 AM	2344800.000	12.460	17.643	28.401
10258.485	11935.640	6.880	8116.235	1.004
14.670				
4/30/2015 12:55:00 AM	2345100.000	12.457	17.644	28.392
10252.782	11928.867	6.876	8111.630	1.004
14.671				
4/30/2015 1:00:00 AM	2345400.000	12.456	17.643	28.390
10245.660	11920.741	6.871	8106.105	1.004
14.673				
4/30/2015 1:05:00 AM	2345700.000	12.457	17.643	28.393
10238.594	11912.543	6.866	8100.530	1.004
14.671				
4/30/2015 1:10:00 AM	2346000.000	12.458	17.643	28.395
10232.392	11905.304	6.861	8095.607	1.004
14.670				
4/30/2015 1:15:00 AM	2346300.000	12.460	17.643	28.400
10226.131	11897.996	6.857	8090.637	1.004
14.669				
4/30/2015 1:20:00 AM	2346600.000	12.460	17.643	28.400
10216.999	11887.371	6.850	8083.413	1.004
14.668				
4/30/2015 1:25:00 AM	2346900.000	12.460	17.643	28.400
10214.053	11883.851	6.848	8081.020	1.004
14.668				
4/30/2015 1:30:00 AM	2347200.000	12.459	17.643	28.397
10205.684	11874.274	6.842	8074.507	1.004
14.667				
4/30/2015 1:35:00 AM	2347500.000	12.456	17.643	28.391
10202.516	11870.474	6.839	8071.922	1.004
14.667				
4/30/2015 1:40:00 AM	2347800.000	12.455	17.643	28.390
10197.452	11864.651	6.836	8067.963	1.004
14.667				
4/30/2015 1:45:00 AM	2348100.000	12.456	17.643	28.392
10194.098	11860.818	6.833	8065.357	1.004
14.667				
4/30/2015 1:50:00 AM	2348400.000	12.457	17.643	28.393
10189.529	11855.457	6.830	8061.711	1.004
14.665				
4/30/2015 1:55:00 AM	2348700.000	12.459	17.643	28.398
10185.106	11850.333	6.827	8058.227	1.004
14.663				
4/30/2015 2:00:00 AM	2349000.000	12.459	17.643	28.398
10182.081	11846.744	6.825	8055.786	1.004
14.661				

4/30/2015 2:05:00 AM 10177.454 14.661	2349300.000 11841.430	12.461 6.821	17.643 8052.173	28.402 1.004
4/30/2015 2:10:00 AM 10170.611 14.660	2349600.000 11833.492	12.458 6.817	17.643 8046.775	28.395 1.004
4/30/2015 2:15:00 AM 10166.278 14.660	2349900.000 11828.381	12.458 6.813	17.643 8043.300	28.395 1.004
4/30/2015 2:20:00 AM 10159.417 14.658	2350200.000 11820.516	12.459 6.808	17.643 8037.952	28.398 1.004
4/30/2015 2:25:00 AM 10155.316 14.657	2350500.000 11815.765	12.459 6.806	17.643 8034.720	28.399 1.004
4/30/2015 2:30:00 AM 10150.152 14.655	2350800.000 11809.643	12.461 6.802	17.643 8030.558	28.401 1.004
4/30/2015 2:35:00 AM 10145.751 14.655	2351100.000 11804.543	12.459 6.799	17.643 8027.090	28.398 1.004
4/30/2015 2:40:00 AM 10142.236 14.656	2351400.000 11800.478	12.459 6.796	17.643 8024.325	28.398 1.004
4/30/2015 2:45:00 AM 10137.501 14.656	2351700.000 11794.830	12.456 6.793	17.643 8020.485	28.391 1.004
4/30/2015 2:50:00 AM 10131.371 14.655	2352000.000 11787.698	12.457 6.788	17.643 8015.635	28.394 1.004
4/30/2015 2:55:00 AM 10129.152 14.654	2352300.000 11785.276	12.455 6.787	17.643 8013.988	28.389 1.004
4/30/2015 3:00:00 AM 10123.787 14.654	2352600.000 11779.104	12.456 6.783	17.642 8009.792	28.392 1.004
4/30/2015 3:05:00 AM 10119.122 14.653	2352900.000 11773.561	12.457 6.779	17.643 8006.021	28.393 1.004
4/30/2015 3:10:00 AM 10113.415 14.653	2353200.000 11767.036	12.457 6.775	17.642 8001.585	28.392 1.004
4/30/2015 3:15:00 AM 10106.846 14.653	2353500.000 11759.349	12.456 6.771	17.643 7996.357	28.390 1.004
4/30/2015 3:20:00 AM 10103.617 14.653	2353800.000 11755.566	12.456 6.768	17.643 7993.785	28.391 1.004
4/30/2015 3:25:00 AM 10097.173 14.653	2354100.000 11748.001	12.457 6.763	17.643 7988.641	28.393 1.004
4/30/2015 3:30:00 AM 10094.578 14.653	2354400.000 11745.144	12.455 6.762	17.642 7986.698	28.388 1.004
4/30/2015 3:35:00 AM 10090.682 14.653	2354700.000 11740.494	12.454 6.759	17.643 7983.537	28.386 1.004

4/30/2015 3:40:00 AM 10086.333 14.653	2355000.000 11735.456	12.455 6.756	17.643 7980.111	28.389 1.004
4/30/2015 3:45:00 AM 10083.908 14.653	2355300.000 11732.661	12.454 6.754	17.643 7978.210	28.386 1.004
4/30/2015 3:50:00 AM 10077.276 14.651	2355600.000 11724.965	12.454 6.749	17.643 7972.977	28.386 1.004
4/30/2015 3:55:00 AM 10073.786 14.650	2355900.000 11720.884	12.455 6.747	17.643 7970.202	28.388 1.004
4/30/2015 4:00:00 AM 10067.350 14.649	2356200.000 11713.439	12.456 6.742	17.642 7965.139	28.391 1.004
4/30/2015 4:05:00 AM 10065.303 14.649	2356500.000 11710.942	12.453 6.741	17.643 7963.441	28.385 1.004
4/30/2015 4:10:00 AM 10061.251 14.650	2356800.000 11706.252	12.455 6.738	17.643 7960.252	28.388 1.004
4/30/2015 4:15:00 AM 10058.450 14.650	2357100.000 11702.993	12.455 6.736	17.643 7958.036	28.388 1.004
4/30/2015 4:20:00 AM 10054.646 14.647	2357400.000 11698.614	12.456 6.733	17.643 7955.058	28.391 1.004
4/30/2015 4:25:00 AM 10052.116 14.644	2357700.000 11695.646	12.459 6.731	17.643 7953.040	28.397 1.004
4/30/2015 4:30:00 AM 10048.887 14.641	2358000.000 11692.023	12.462 6.729	17.642 7950.577	28.405 1.004
4/30/2015 4:35:00 AM 10046.608 14.642	2358300.000 11689.215	12.461 6.727	17.643 7948.667	28.401 1.004
4/30/2015 4:40:00 AM 10042.663 14.642	2358600.000 11684.601	12.459 6.724	17.643 7945.528	28.398 1.004
4/30/2015 4:45:00 AM 10040.207 14.643	2358900.000 11681.814	12.458 6.722	17.643 7943.634	28.396 1.004
4/30/2015 4:50:00 AM 10036.503 14.644	2359200.000 11677.479	12.458 6.720	17.643 7940.686	28.395 1.004
4/30/2015 4:55:00 AM 10030.972 14.644	2359500.000 11671.021	12.457 6.716	17.643 7936.295	28.394 1.004
4/30/2015 5:00:00 AM 10026.417 14.645	2359800.000 11665.744	12.456 6.712	17.643 7932.707	28.390 1.004
4/30/2015 5:05:00 AM 10020.361 14.644	2360100.000 11658.856	12.456 6.708	17.642 7928.023	28.390 1.004
4/30/2015 5:10:00 AM 10016.478 14.642	2360400.000 11654.249	12.457 6.705	17.642 7924.890	28.394 1.004

4/30/2015 5:15:00 AM 10010.840 14.641	2360700.000 11647.802	12.458 6.701	17.642 7920.505	28.396 1.004
4/30/2015 5:20:00 AM 10005.270 14.641	2361000.000 11641.231	12.456 6.697	17.642 7916.038	28.391 1.004
4/30/2015 5:25:00 AM 10001.809 14.642	2361300.000 11637.248	12.455 6.695	17.642 7913.329	28.389 1.004
4/30/2015 5:30:00 AM 9996.398 14.642	2361600.000 11630.953	12.453 6.691	17.642 7909.048	28.385 1.004
4/30/2015 5:35:00 AM 9990.797 14.641	2361900.000 11624.481	12.455 6.687	17.642 7904.648	28.389 1.004
4/30/2015 5:40:00 AM 9986.075 14.640	2362200.000 11618.941	12.458 6.683	17.642 7900.881	28.395 1.004
4/30/2015 5:45:00 AM 9981.646 14.639	2362500.000 11613.586	12.458 6.680	17.643 7897.239	28.396 1.004
4/30/2015 5:50:00 AM 9982.626 14.640	2362800.000 11614.819	12.457 6.681	17.643 7898.078	28.394 1.004
4/30/2015 5:55:00 AM 9977.823 14.642	2363100.000 11609.274	12.455 6.677	17.642 7894.307	28.388 1.004
4/30/2015 6:00:00 AM 9976.324 14.643	2363400.000 11607.554	12.455 6.676	17.642 7893.137	28.388 1.004
4/30/2015 6:05:00 AM 9972.324 14.645	2363700.000 11602.853	12.453 6.674	17.643 7889.940	28.383 1.004
4/30/2015 6:10:00 AM 9969.689 14.648	2364000.000 11599.696	12.452 6.672	17.643 7887.794	28.383 1.004
4/30/2015 6:15:00 AM 9963.909 14.651	2364300.000 11593.221	12.449 6.668	17.642 7883.391	28.376 1.004
4/30/2015 6:20:00 AM 9960.687 14.649	2364600.000 11589.471	12.453 6.665	17.642 7880.841	28.383 1.004
4/30/2015 6:25:00 AM 9955.605 14.647	2364900.000 11583.559	12.454 6.662	17.642 7876.820	28.387 1.004
4/30/2015 6:30:00 AM 9950.958 14.645	2365200.000 11578.104	12.455 6.658	17.642 7873.112	28.389 1.004
4/30/2015 6:35:00 AM 9949.115 14.645	2365500.000 11575.829	12.457 6.657	17.643 7871.564	28.393 1.004
4/30/2015 6:40:00 AM 9943.207 14.645	2365800.000 11569.109	12.456 6.653	17.642 7866.995	28.391 1.004
4/30/2015 6:45:00 AM 9937.360 14.646	2366100.000 11562.238	12.457 6.648	17.642 7862.323	28.392 1.004

4/30/2015 6:50:00 AM	2366400.000	12.456	17.642	28.391
9934.399	11558.773	6.646	7859.966	1.004
14.646				
4/30/2015 6:55:00 AM	2366700.000	12.455	17.643	28.389
9929.387	11552.895	6.643	7855.968	1.004
14.646				
4/30/2015 7:00:00 AM	2367000.000	12.455	17.641	28.388
9925.247	11548.367	6.640	7852.890	1.004
14.646				
4/30/2015 7:05:00 AM	2367300.000	12.456	17.642	28.391
9919.260	11541.270	6.635	7848.064	1.004
14.646				
4/30/2015 7:10:00 AM	2367600.000	12.457	17.642	28.393
9915.377	11536.729	6.633	7844.976	1.004
14.645				
4/30/2015 7:15:00 AM	2367900.000	12.459	17.642	28.397
9911.818	11532.543	6.630	7842.130	1.004
14.644				
4/30/2015 7:20:00 AM	2368200.000	12.456	17.642	28.391
9908.481	11528.773	6.628	7839.566	1.004
14.645				
4/30/2015 7:25:00 AM	2368500.000	12.455	17.642	28.389
9906.647	11526.614	6.626	7838.098	1.004
14.645				
4/30/2015 7:30:00 AM	2368800.000	12.453	17.642	28.385
9902.782	11521.987	6.623	7834.952	1.004
14.645				
4/30/2015 7:35:00 AM	2369100.000	12.455	17.642	28.388
9901.508	11520.592	6.623	7834.003	1.004
14.645				
4/30/2015 7:40:00 AM	2369400.000	12.457	17.642	28.394
9899.019	11517.585	6.621	7831.958	1.004
14.644				
4/30/2015 7:45:00 AM	2369700.000	12.457	17.642	28.394
9895.913	11514.150	6.619	7829.623	1.004
14.643				
4/30/2015 7:50:00 AM	2370000.000	12.457	17.641	28.392
9891.247	11508.788	6.615	7825.977	1.004
14.645				
4/30/2015 7:55:00 AM	2370300.000	12.454	17.642	28.387
9889.847	11507.066	6.614	7824.806	1.004
14.646				
4/30/2015 8:00:00 AM	2370600.000	12.453	17.642	28.384
9884.993	11501.377	6.611	7820.937	1.004
14.648				
4/30/2015 8:05:00 AM	2370900.000	12.455	17.642	28.388
9881.424	11497.224	6.608	7818.113	1.004
14.648				
4/30/2015 8:10:00 AM	2371200.000	12.455	17.642	28.388
9878.173	11493.509	6.606	7815.586	1.004
14.647				
4/30/2015 8:15:00 AM	2371500.000	12.454	17.642	28.387
9872.198	11486.601	6.602	7810.889	1.004
14.647				
4/30/2015 8:20:00 AM	2371800.000	12.455	17.642	28.389
9865.457	11478.757	6.597	7805.555	1.004
14.646				

4/30/2015 8:25:00 AM	2372100.000	12.457	17.642	28.393
9863.127	11476.003	6.595	7803.682	1.004
14.644				
4/30/2015 8:30:00 AM	2372400.000	12.459	17.642	28.397
9857.877	11469.869	6.591	7799.511	1.004
14.643				
4/30/2015 8:35:00 AM	2372700.000	12.454	17.642	28.388
9854.461	11465.895	6.589	7796.809	1.004
14.646				
4/30/2015 8:40:00 AM	2373000.000	12.451	17.642	28.381
9852.816	11464.027	6.588	7795.539	1.004
14.649				
4/30/2015 8:45:00 AM	2373300.000	12.449	17.642	28.375
9848.963	11459.409	6.585	7792.399	1.004
14.651				
4/30/2015 8:50:00 AM	2373600.000	12.449	17.642	28.375
9847.908	11458.141	6.584	7791.536	1.004
14.651				
4/30/2015 8:55:00 AM	2373900.000	12.449	17.642	28.375
9845.404	11455.227	6.582	7789.555	1.004
14.650				
4/30/2015 9:00:00 AM	2374200.000	12.449	17.642	28.375
9842.742	11452.306	6.580	7787.568	1.004
14.650				
4/30/2015 9:05:00 AM	2374500.000	12.451	17.642	28.380
9842.038	11451.353	6.580	7786.920	1.004
14.649				
4/30/2015 9:10:00 AM	2374800.000	12.449	17.642	28.375
9837.754	11446.345	6.577	7783.515	1.004
14.649				
4/30/2015 9:15:00 AM	2375100.000	12.450	17.642	28.377
9833.514	11441.435	6.574	7780.176	1.004
14.648				
4/30/2015 9:20:00 AM	2375400.000	12.449	17.642	28.374
9831.981	11439.651	6.572	7778.963	1.004
14.649				
4/30/2015 9:25:00 AM	2375700.000	12.447	17.641	28.370
9831.201	11438.988	6.572	7778.513	1.004
14.650				
4/30/2015 9:30:00 AM	2376000.000	12.446	17.642	28.368
9825.641	11432.408	6.568	7774.038	1.004
14.651				
4/30/2015 9:35:00 AM	2376300.000	12.448	17.642	28.374
9822.648	11428.880	6.566	7771.638	1.004
14.648				
4/30/2015 9:40:00 AM	2376600.000	12.452	17.641	28.382
9821.496	11427.675	6.565	7770.819	1.004
14.646				
4/30/2015 9:45:00 AM	2376900.000	12.455	17.642	28.389
9818.212	11423.676	6.563	7768.100	1.004
14.643				
4/30/2015 9:50:00 AM	2377200.000	12.453	17.642	28.384
9816.569	11421.854	6.561	7766.860	1.004
14.643				
4/30/2015 9:55:00 AM	2377500.000	12.453	17.642	28.384
9812.012	11416.374	6.558	7763.134	1.004
14.644				

4/30/2015 10:00:00 AM	2377800.000	12.453	17.642	28.383
9809.712	11413.853	6.557	7761.420	1.004
14.644				
4/30/2015 10:05:00 AM	2378100.000	12.452	17.642	28.381
9807.346	11411.143	6.555	7759.578	1.004
14.644				
4/30/2015 10:10:00 AM	2378400.000	12.451	17.642	28.380
9805.718	11409.161	6.554	7758.229	1.004
14.644				
4/30/2015 10:15:00 AM	2378700.000	12.450	17.642	28.378
9799.376	11401.849	6.549	7753.258	1.004
14.643				
4/30/2015 10:20:00 AM	2379000.000	12.452	17.642	28.382
9797.942	11400.134	6.548	7752.091	1.004
14.644				
4/30/2015 10:25:00 AM	2379300.000	12.451	17.642	28.380
9795.549	11397.374	6.546	7750.214	1.004
14.645				
4/30/2015 10:30:00 AM	2379600.000	12.450	17.642	28.377
9794.945	11396.560	6.546	7749.661	1.004
14.646				
4/30/2015 10:35:00 AM	2379900.000	12.449	17.641	28.376
9792.629	11394.130	6.544	7748.009	1.004
14.646				
4/30/2015 10:40:00 AM	2380200.000	12.449	17.641	28.375
9788.676	11389.509	6.541	7744.866	1.004
14.646				
4/30/2015 10:45:00 AM	2380500.000	12.449	17.641	28.375
9784.328	11384.429	6.538	7741.412	1.004
14.646				
4/30/2015 10:50:00 AM	2380800.000	12.449	17.642	28.374
9783.238	11383.093	6.537	7740.503	1.004
14.647				
4/30/2015 10:55:00 AM	2381100.000	12.446	17.642	28.369
9782.674	11382.368	6.537	7740.011	1.004
14.647				
4/30/2015 11:00:00 AM	2381400.000	12.447	17.642	28.371
9780.526	11379.916	6.536	7738.343	1.004
14.648				
4/30/2015 11:05:00 AM	2381700.000	12.448	17.641	28.373
9777.392	11376.357	6.533	7735.924	1.004
14.648				
4/30/2015 11:10:00 AM	2382000.000	12.445	17.641	28.367
9776.475	11375.334	6.533	7735.228	1.004
14.648				
4/30/2015 11:15:00 AM	2382300.000	12.445	17.642	28.367
9774.733	11373.176	6.531	7733.760	1.004
14.648				
4/30/2015 11:20:00 AM	2382600.000	12.447	17.642	28.371
9771.942	11369.949	6.529	7731.566	1.004
14.645				
4/30/2015 11:25:00 AM	2382900.000	12.452	17.642	28.382
9767.905	11365.120	6.526	7728.282	1.004
14.641				
4/30/2015 11:30:00 AM	2383200.000	12.454	17.642	28.387
9763.830	11360.401	6.523	7725.074	1.004
14.638				

4/30/2015 11:35:00 AM	2383500.000	12.453	17.642	28.385
9763.585	11360.116	6.523	7724.879	1.004
14.639				
4/30/2015 11:40:00 AM	2383800.000	12.452	17.642	28.381
9760.970	11357.006	6.521	7722.765	1.004
14.640				
4/30/2015 11:45:00 AM	2384100.000	12.449	17.642	28.374
9757.225	11352.804	6.519	7719.907	1.004
14.641				
4/30/2015 11:50:00 AM	2384400.000	12.450	17.641	28.377
9755.630	11351.037	6.518	7718.706	1.004
14.640				
4/30/2015 11:55:00 AM	2384700.000	12.450	17.642	28.377
9750.280	11344.636	6.514	7714.353	1.004
14.640				
4/30/2015 12:00:00 PM	2385000.000	12.449	17.642	28.375
9748.233	11342.321	6.512	7712.779	1.004
14.639				
4/30/2015 12:05:00 PM	2385300.000	12.449	17.641	28.376
9742.970	11336.328	6.509	7708.704	1.004
14.638				
4/30/2015 12:10:00 PM	2385600.000	12.450	17.642	28.376
9738.707	11331.193	6.505	7705.211	1.004
14.637				
4/30/2015 12:15:00 PM	2385900.000	12.449	17.642	28.375
9735.761	11327.742	6.503	7702.865	1.004
14.637				
4/30/2015 12:20:00 PM	2386200.000	12.449	17.641	28.375
9735.207	11327.340	6.503	7702.592	1.004
14.637				
4/30/2015 12:25:00 PM	2386500.000	12.452	17.642	28.382
9732.372	11323.822	6.501	7700.200	1.004
14.637				
4/30/2015 12:30:00 PM	2386800.000	12.449	17.641	28.375
9730.045	11321.289	6.499	7698.477	1.004
14.638				
4/30/2015 12:35:00 PM	2387100.000	12.449	17.641	28.375
9728.551	11319.572	6.498	7697.310	1.004
14.638				
4/30/2015 12:40:00 PM	2387400.000	12.448	17.642	28.372
9724.105	11314.204	6.495	7693.659	1.004
14.638				
4/30/2015 12:45:00 PM	2387700.000	12.446	17.642	28.368
9724.525	11314.670	6.495	7693.976	1.004
14.639				
4/30/2015 12:50:00 PM	2388000.000	12.444	17.642	28.365
9723.176	11313.166	6.494	7692.954	1.004
14.638				
4/30/2015 12:55:00 PM	2388300.000	12.446	17.642	28.367
9721.021	11310.681	6.493	7691.263	1.004
14.637				
4/30/2015 1:00:00 PM	2388600.000	12.446	17.641	28.369
9717.907	11307.167	6.491	7688.874	1.004
14.637				
4/30/2015 1:05:00 PM	2388900.000	12.449	17.641	28.376
9716.387	11305.376	6.489	7687.656	1.004
14.635				

4/30/2015 1:10:00 PM 9714.205 14.634	2389200.000 11302.729	12.451 6.488	17.642 7685.856	28.381 1.004
4/30/2015 1:15:00 PM 9711.825 14.632	2389500.000 11299.935	12.451 6.486	17.642 7683.956	28.381 1.004
4/30/2015 1:20:00 PM 9709.242 14.632	2389800.000 11297.020	12.452 6.484	17.641 7681.974	28.382 1.004
4/30/2015 1:25:00 PM 9706.747 14.633	2390100.000 11294.025	12.450 6.482	17.642 7679.938	28.378 1.004
4/30/2015 1:30:00 PM 9705.254 14.633	2390400.000 11292.397	12.449 6.481	17.641 7678.831	28.375 1.004
4/30/2015 1:35:00 PM 9702.563 14.634	2390700.000 11289.268	12.448 6.479	17.641 7676.703	28.373 1.004
4/30/2015 1:40:00 PM 9699.090 14.635	2391000.000 11285.098	12.449 6.477	17.642 7673.867	28.374 1.004
4/30/2015 1:45:00 PM 9697.999 14.635	2391300.000 11283.938	12.447 6.476	17.641 7673.078	28.370 1.004
4/30/2015 1:50:00 PM 9697.022 14.634	2391600.000 11282.802	12.447 6.475	17.641 7672.306	28.371 1.004
4/30/2015 1:55:00 PM 9695.479 14.633	2391900.000 11281.025	12.449 6.474	17.641 7671.098	28.374 1.004
4/30/2015 2:00:00 PM 9695.708 14.633	2392200.000 11281.228	12.448 6.475	17.642 7671.235	28.373 1.004
4/30/2015 2:05:00 PM 9693.504 14.632	2392500.000 11278.598	12.448 6.473	17.642 7669.446	28.373 1.004
4/30/2015 2:10:00 PM 9690.146 14.632	2392800.000 11274.669	12.447 6.470	17.642 7666.775	28.371 1.004
4/30/2015 2:15:00 PM 9688.478 14.632	2393100.000 11273.010	12.447 6.469	17.641 7665.647	28.370 1.004
4/30/2015 2:20:00 PM 9686.951 14.632	2393400.000 11271.234	12.446 6.468	17.641 7664.439	28.369 1.004
4/30/2015 2:25:00 PM 9684.998 14.631	2393700.000 11268.634	12.447 6.467	17.642 7662.671	28.370 1.004
4/30/2015 2:30:00 PM 9682.598 14.631	2394000.000 11266.147	12.447 6.465	17.641 7660.980	28.370 1.004
4/30/2015 2:35:00 PM 9680.567 14.629	2394300.000 11263.611	12.448 6.464	17.642 7659.256	28.372 1.004
4/30/2015 2:40:00 PM 9677.712 14.627	2394600.000 11260.419	12.451 6.462	17.641 7657.085	28.379 1.004

4/30/2015 2:45:00 PM 9675.866 14.625	2394900.000 11258.186	12.453 6.460	17.641 7655.567	28.383 1.004
4/30/2015 2:50:00 PM 9674.620 14.626	2395200.000 11256.779	12.450 6.459	17.641 7654.610	28.377 1.004
4/30/2015 2:55:00 PM 9671.661 14.627	2395500.000 11253.116	12.449 6.457	17.642 7652.120	28.375 1.004
4/30/2015 3:00:00 PM 9669.046 14.627	2395800.000 11250.269	12.450 6.455	17.641 7650.183	28.377 1.004
4/30/2015 3:05:00 PM 9668.451 14.628	2396100.000 11249.709	12.449 6.455	17.641 7649.803	28.376 1.004
4/30/2015 3:10:00 PM 9667.011 14.628	2396400.000 11247.900	12.447 6.454	17.641 7648.572	28.372 1.004
4/30/2015 3:15:00 PM 9663.659 14.629	2396700.000 11243.938	12.447 6.451	17.642 7645.878	28.371 1.004
4/30/2015 3:20:00 PM 9663.808 14.627	2397000.000 11244.241	12.446 6.452	17.641 7646.084	28.367 1.004
4/30/2015 3:25:00 PM 9662.941 14.626	2397300.000 11243.103	12.448 6.451	17.642 7645.310	28.372 1.004
4/30/2015 3:30:00 PM 9659.662 14.625	2397600.000 11239.440	12.450 6.449	17.641 7642.820	28.378 1.004
4/30/2015 3:35:00 PM 9644.290 14.627	2397900.000 11221.511	12.448 6.438	17.641 7630.627	28.373 1.004
4/30/2015 3:40:00 PM 9694.458 14.630	2398200.000 11279.663	12.445 6.474	17.642 7670.171	28.367 1.004
4/30/2015 3:45:00 PM 9697.675 14.632	2398500.000 11283.470	12.444 6.476	17.642 7672.760	28.363 1.004
4/30/2015 3:50:00 PM 9695.659 14.629	2398800.000 11280.997	12.448 6.474	17.642 7671.079	28.372 1.004
4/30/2015 3:55:00 PM 9690.957 14.626	2399100.000 11275.744	12.447 6.471	17.641 7667.506	28.370 1.004
4/30/2015 4:00:00 PM 9687.378 14.623	2399400.000 11271.489	12.451 6.469	17.642 7664.613	28.379 1.004
4/30/2015 4:05:00 PM 9681.071 14.623	2399700.000 11264.197	12.450 6.464	17.642 7659.655	28.377 1.004
4/30/2015 4:10:00 PM 9679.446 14.622	2400000.000 11262.219	12.449 6.463	17.642 7658.309	28.375 1.004
4/30/2015 4:15:00 PM 9675.656 14.622	2400300.000 11257.896	12.448 6.460	17.642 7655.370	28.373 1.004

4/30/2015 4:20:00 PM 9666.822 14.621	2400600.000 11247.486	12.449 6.454	17.642 7648.292	28.375 1.004
4/30/2015 4:25:00 PM 9665.503 14.620	2400900.000 11246.019	12.452 6.453	17.642 7647.292	28.383 1.004
4/30/2015 4:30:00 PM 9662.466 14.620	2401200.000 11242.376	12.451 6.451	17.642 7644.816	28.379 1.004
4/30/2015 4:35:00 PM 9657.973 14.619	2401500.000 11237.084	12.453 6.447	17.643 7641.218	28.384 1.004
4/30/2015 4:40:00 PM 9657.046 14.619	2401800.000 11236.197	12.452 6.447	17.642 7640.615	28.383 1.004
4/30/2015 4:45:00 PM 9651.627 14.618	2402100.000 11229.982	12.450 6.443	17.641 7636.389	28.377 1.004
4/30/2015 4:50:00 PM 9649.127 14.620	2402400.000 11227.073	12.448 6.441	17.641 7634.410	28.372 1.004
4/30/2015 4:55:00 PM 9647.567 14.621	2402700.000 11225.169	12.446 6.440	17.642 7633.115	28.369 1.004
4/30/2015 5:00:00 PM 9642.469 14.623	2403000.000 11219.218	12.446 6.436	17.642 7629.069	28.368 1.004
4/30/2015 5:05:00 PM 9641.410 14.624	2403300.000 11218.029	12.445 6.435	17.642 7628.260	28.366 1.004
4/30/2015 5:10:00 PM 9639.172 14.624	2403600.000 11215.534	12.443 6.434	17.641 7626.564	28.362 1.004
4/30/2015 5:15:00 PM 9634.803 14.625	2403900.000 11210.275	12.443 6.431	17.642 7622.988	28.361 1.004
4/30/2015 5:20:00 PM 9632.145 14.623	2404200.000 11207.139	12.445 6.429	17.642 7620.855	28.367 1.004
4/30/2015 5:25:00 PM 9630.588 14.622	2404500.000 11205.286	12.447 6.428	17.642 7619.595	28.370 1.004
4/30/2015 5:30:00 PM 9627.381 14.621	2404800.000 11201.814	12.449 6.425	17.641 7617.234	28.376 1.004
4/30/2015 5:35:00 PM 9623.656 14.623	2405100.000 11197.456	12.447 6.423	17.641 7614.270	28.371 1.004
4/30/2015 5:40:00 PM 9621.126 14.626	2405400.000 11194.449	12.447 6.421	17.642 7612.226	28.370 1.004
4/30/2015 5:45:00 PM 9618.501 14.628	2405700.000 11191.309	12.443 6.419	17.642 7610.090	28.362 1.004
4/30/2015 5:50:00 PM 9614.826 14.629	2406000.000 11187.032	12.443 6.416	17.642 7607.183	28.362 1.004

4/30/2015 5:55:00 PM	2406300.000	12.444	17.642	28.363
9614.977	11187.229	6.416	7607.316	1.004
14.630				
4/30/2015 6:00:00 PM	2406600.000	12.442	17.641	28.359
9612.460	11184.410	6.415	7605.399	1.004
14.630				
4/30/2015 6:05:00 PM	2406900.000	12.444	17.641	28.365
9609.427	11180.881	6.413	7602.999	1.004
14.628				
4/30/2015 6:10:00 PM	2407200.000	12.445	17.642	28.365
9605.989	11176.858	6.410	7600.264	1.004
14.626				
4/30/2015 6:15:00 PM	2407500.000	12.446	17.641	28.368
9602.902	11173.333	6.408	7597.867	1.004
14.624				
4/30/2015 6:20:00 PM	2407800.000	12.446	17.642	28.369
9602.028	11172.250	6.407	7597.130	1.004
14.625				
4/30/2015 6:25:00 PM	2408100.000	12.442	17.641	28.360
9599.357	11169.272	6.405	7595.105	1.004
14.626				
4/30/2015 6:30:00 PM	2408400.000	12.442	17.641	28.359
9596.722	11166.163	6.403	7592.991	1.004
14.628				
4/30/2015 6:35:00 PM	2408700.000	12.443	17.642	28.362
9597.261	11166.682	6.404	7593.344	1.004
14.627				
4/30/2015 6:40:00 PM	2409000.000	12.444	17.641	28.364
9592.438	11161.179	6.400	7589.602	1.004
14.626				
4/30/2015 6:45:00 PM	2409300.000	12.447	17.642	28.370
9592.049	11160.508	6.400	7589.146	1.004
14.625				
4/30/2015 6:50:00 PM	2409600.000	12.446	17.642	28.368
9592.350	11160.946	6.400	7589.444	1.004
14.624				
4/30/2015 6:55:00 PM	2409900.000	12.446	17.642	28.368
9590.985	11159.293	6.399	7588.320	1.004
14.623				
4/30/2015 7:00:00 PM	2410200.000	12.447	17.642	28.370
9588.496	11156.438	6.397	7586.377	1.004
14.623				
4/30/2015 7:05:00 PM	2410500.000	12.446	17.641	28.369
9585.849	11153.555	6.396	7584.418	1.004
14.624				
4/30/2015 7:10:00 PM	2410800.000	12.444	17.642	28.363
9588.046	11155.960	6.397	7586.053	1.004
14.625				
4/30/2015 7:15:00 PM	2411100.000	12.443	17.641	28.362
9585.613	11153.363	6.396	7584.288	1.004
14.627				
4/30/2015 7:20:00 PM	2411400.000	12.441	17.641	28.356
9586.801	11154.555	6.396	7585.097	1.004
14.627				
4/30/2015 7:25:00 PM	2411700.000	12.441	17.642	28.357
9586.371	11154.011	6.396	7584.728	1.004
14.627				

4/30/2015 7:30:00 PM 9586.709 14.627	2412000.000 11154.598	12.441 6.396	17.641 7585.127	28.356 1.004
4/30/2015 7:35:00 PM 9585.434 14.628	2412300.000 11152.899	12.442 6.395	17.642 7583.972	28.359 1.004
4/30/2015 7:40:00 PM 9581.343 14.628	2412600.000 11148.115	12.443 6.392	17.642 7580.719	28.362 1.004
4/30/2015 7:45:00 PM 9581.610 14.628	2412900.000 11148.492	12.442 6.393	17.642 7580.975	28.359 1.004
4/30/2015 7:50:00 PM 9579.517 14.628	2413200.000 11146.123	12.447 6.391	17.641 7579.364	28.370 1.004
4/30/2015 7:55:00 PM 9579.708 14.627	2413500.000 11146.237	12.447 6.391	17.642 7579.441	28.370 1.004
4/30/2015 8:00:00 PM 9578.888 14.626	2413800.000 11145.258	12.447 6.391	17.642 7578.776	28.371 1.004
4/30/2015 8:05:00 PM 9579.802 14.628	2414100.000 11146.476	12.447 6.391	17.641 7579.604	28.372 1.004
4/30/2015 8:10:00 PM 9579.086 14.629	2414400.000 11145.534	12.445 6.391	17.642 7578.964	28.366 1.004
4/30/2015 8:15:00 PM 9576.649 14.631	2414700.000 11142.743	12.442 6.389	17.641 7577.066	28.360 1.004
4/30/2015 8:20:00 PM 9577.458 14.631	2415000.000 11143.641	12.443 6.390	17.642 7577.676	28.362 1.004
4/30/2015 8:25:00 PM 9577.859 14.631	2415300.000 11144.194	12.444 6.390	17.641 7578.053	28.363 1.004
4/30/2015 8:30:00 PM 9577.216 14.630	2415600.000 11143.380	12.445 6.389	17.642 7577.499	28.366 1.004
4/30/2015 8:35:00 PM 9577.379 14.631	2415900.000 11143.782	12.440 6.390	17.641 7577.772	28.355 1.004
4/30/2015 8:40:00 PM 9575.554 14.631	2416200.000 11141.512	12.445 6.388	17.641 7576.229	28.366 1.004
4/30/2015 8:45:00 PM 9575.882 14.631	2416500.000 11141.761	12.445 6.388	17.642 7576.398	28.367 1.004
4/30/2015 8:50:00 PM 9573.229 14.631	2416800.000 11138.783	12.445 6.387	17.641 7574.373	28.366 1.004
4/30/2015 8:55:00 PM 9573.706 14.631	2417100.000 11139.427	12.448 6.387	17.641 7574.811	28.373 1.004
4/30/2015 9:00:00 PM 9571.796 14.630	2417400.000 11137.332	12.447 6.386	17.640 7573.386	28.371 1.004

4/30/2015 9:05:00 PM	2417700.000	12.444	17.640	28.364
9571.913	11137.469	6.386	7573.479	1.004
14.634				
4/30/2015 9:10:00 PM	2418000.000	12.442	17.641	28.359
9569.964	11135.093	6.384	7571.864	1.004
14.637				
4/30/2015 9:15:00 PM	2418300.000	12.437	17.641	28.349
9568.745	11133.632	6.383	7570.870	1.004
14.640				
4/30/2015 9:20:00 PM	2418600.000	12.440	17.641	28.355
9568.222	11132.956	6.383	7570.411	1.004
14.638				
4/30/2015 9:25:00 PM	2418900.000	12.444	17.641	28.363
9566.594	11131.258	6.382	7569.256	1.004
14.636				
4/30/2015 9:30:00 PM	2419200.000	12.446	17.641	28.368
9564.699	11128.924	6.380	7567.669	1.004
14.634				
4/30/2015 9:35:00 PM	2419500.000	12.446	17.641	28.368
9563.917	11127.929	6.380	7566.992	1.004
14.635				
4/30/2015 9:40:00 PM	2419800.000	12.443	17.641	28.362
9561.891	11125.656	6.378	7565.447	1.004
14.636				
4/30/2015 9:45:00 PM	2420100.000	12.442	17.641	28.358
9560.875	11124.475	6.378	7564.643	1.004
14.637				
4/30/2015 9:50:00 PM	2420400.000	12.442	17.641	28.359
9559.052	11122.417	6.376	7563.244	1.004
14.637				
4/30/2015 9:55:00 PM	2420700.000	12.444	17.640	28.364
9555.819	11118.805	6.374	7560.788	1.004
14.637				
4/30/2015 10:00:00 PM	2421000.000	12.443	17.641	28.362
9554.518	11117.120	6.373	7559.642	1.004
14.637				
4/30/2015 10:05:00 PM	2421300.000	12.444	17.641	28.364
9554.926	11117.511	6.373	7559.907	1.004
14.637				
4/30/2015 10:10:00 PM	2421600.000	12.443	17.641	28.362
9553.029	11115.279	6.372	7558.391	1.004
14.637				
4/30/2015 10:15:00 PM	2421900.000	12.443	17.640	28.361
9549.633	11111.606	6.370	7555.893	1.004
14.637				
4/30/2015 10:20:00 PM	2422200.000	12.445	17.640	28.366
9547.740	11109.429	6.368	7554.412	1.004
14.637				
4/30/2015 10:25:00 PM	2422500.000	12.446	17.641	28.368
9546.104	11107.222	6.367	7552.911	1.004
14.637				
4/30/2015 10:30:00 PM	2422800.000	12.448	17.640	28.372
9546.421	11107.827	6.367	7553.323	1.004
14.637				
4/30/2015 10:35:00 PM	2423100.000	12.445	17.641	28.366
9542.296	11102.921	6.364	7549.987	1.004
14.640				

4/30/2015 10:40:00 PM	2423400.000	12.442	17.641	28.358
9541.879	11102.306	6.364	7549.568	1.004
14.643				
4/30/2015 10:45:00 PM	2423700.000	12.438	17.641	28.351
9539.758	11099.926	6.363	7547.950	1.004
14.646				
4/30/2015 10:50:00 PM	2424000.000	12.439	17.641	28.353
9537.387	11097.231	6.361	7546.118	1.004
14.646				
4/30/2015 10:55:00 PM	2424300.000	12.441	17.641	28.357
9529.352	11087.774	6.355	7539.687	1.004
14.646				
4/30/2015 11:00:00 PM	2424600.000	12.442	17.641	28.358
9530.249	11088.798	6.356	7540.383	1.004
14.645				
4/30/2015 11:05:00 PM	2424900.000	12.439	17.641	28.352
9527.298	11085.321	6.354	7538.019	1.004
14.646				
4/30/2015 11:10:00 PM	2425200.000	12.437	17.641	28.348
9525.382	11083.263	6.352	7536.619	1.004
14.648				
4/30/2015 11:15:00 PM	2425500.000	12.437	17.641	28.349
9525.404	11083.246	6.352	7536.608	1.004
14.649				
4/30/2015 11:20:00 PM	2425800.000	12.439	17.641	28.353
9521.330	11078.549	6.349	7533.414	1.004
14.646				
4/30/2015 11:25:00 PM	2426100.000	12.443	17.641	28.361
9517.701	11074.198	6.347	7530.456	1.004
14.643				
4/30/2015 11:30:00 PM	2426400.000	12.444	17.640	28.364
9516.316	11072.778	6.346	7529.490	1.004
14.640				
4/30/2015 11:35:00 PM	2426700.000	12.441	17.641	28.357
9516.094	11072.369	6.346	7529.211	1.004
14.643				
4/30/2015 11:40:00 PM	2427000.000	12.440	17.641	28.354
9515.750	11071.970	6.345	7528.940	1.004
14.645				
4/30/2015 11:45:00 PM	2427300.000	12.436	17.641	28.345
9511.703	11067.365	6.342	7525.809	1.004
14.647				
4/30/2015 11:50:00 PM	2427600.000	12.437	17.641	28.347
9508.808	11063.935	6.340	7523.476	1.004
14.647				
4/30/2015 11:55:00 PM	2427900.000	12.438	17.641	28.349
9505.474	11060.099	6.338	7520.867	1.004
14.647				
5/1/2015 12:00:00 AM	2428200.000	12.438	17.640	28.350
9503.442	11057.799	6.337	7519.304	1.004
14.646				
5/1/2015 12:05:00 AM	2428500.000	12.439	17.641	28.353
9502.221	11056.250	6.336	7518.250	1.004
14.646				
5/1/2015 12:10:00 AM	2428800.000	12.441	17.641	28.356
9499.735	11053.358	6.334	7516.284	1.004
14.645				

5/1/2015 12:15:00 AM	2429100.000	12.442	17.641	28.359
9497.574	11050.950	6.332	7514.646	1.004
14.644				
5/1/2015 12:20:00 AM	2429400.000	12.442	17.641	28.359
9495.006	11047.855	6.330	7512.542	1.003
14.644				
5/1/2015 12:25:00 AM	2429700.000	12.442	17.641	28.360
9493.108	11045.541	6.329	7510.968	1.003
14.643				
5/1/2015 12:30:00 AM	2430000.000	12.442	17.642	28.359
9489.391	11041.150	6.326	7507.983	1.003
14.643				
5/1/2015 12:35:00 AM	2430300.000	12.443	17.641	28.361
9486.923	11038.532	6.325	7506.203	1.003
14.642				
5/1/2015 12:40:00 AM	2430600.000	12.441	17.641	28.356
9483.849	11034.873	6.322	7503.714	1.003
14.642				
5/1/2015 12:45:00 AM	2430900.000	12.439	17.641	28.353
9480.715	11031.185	6.320	7501.206	1.003
14.641				
5/1/2015 12:50:00 AM	2431200.000	12.439	17.641	28.353
9478.620	11028.727	6.319	7499.535	1.003
14.642				
5/1/2015 12:55:00 AM	2431500.000	12.439	17.640	28.353
9476.222	11026.126	6.317	7497.766	1.003
14.643				
5/1/2015 1:00:00 AM	2431800.000	12.439	17.640	28.352
9473.358	11022.837	6.315	7495.530	1.003
14.644				
5/1/2015 1:05:00 AM	2432100.000	12.439	17.641	28.352
9472.667	11021.904	6.314	7494.896	1.003
14.645				
5/1/2015 1:10:00 AM	2432400.000	12.436	17.641	28.346
9467.776	11016.214	6.311	7491.026	1.003
14.647				
5/1/2015 1:15:00 AM	2432700.000	12.435	17.642	28.344
9466.548	11014.614	6.310	7489.938	1.003
14.649				
5/1/2015 1:20:00 AM	2433000.000	12.437	17.641	28.347
9466.081	11014.221	6.310	7489.670	1.003
14.647				
5/1/2015 1:25:00 AM	2433300.000	12.438	17.641	28.351
9463.273	11010.975	6.308	7487.463	1.003
14.644				
5/1/2015 1:30:00 AM	2433600.000	12.440	17.641	28.355
9464.647	11012.596	6.309	7488.565	1.003
14.642				
5/1/2015 1:35:00 AM	2433900.000	12.440	17.641	28.354
9461.572	11008.954	6.306	7486.089	1.003
14.642				
5/1/2015 1:40:00 AM	2434200.000	12.440	17.641	28.354
9457.452	11004.097	6.303	7482.786	1.003
14.642				
5/1/2015 1:45:00 AM	2434500.000	12.442	17.641	28.358
9459.142	11006.146	6.305	7484.180	1.003
14.641				

5/1/2015 1:50:00 AM 9457.105 14.642	2434800.000 11003.734	12.439 6.303	17.641 7482.540	28.353 1.003
5/1/2015 1:55:00 AM 9456.823 14.642	2435100.000 11003.406	12.438 6.303	17.641 7482.317	28.350 1.003
5/1/2015 2:00:00 AM 9452.431 14.642	2435400.000 10998.464	12.436 6.300	17.640 7478.956	28.346 1.003
5/1/2015 2:05:00 AM 9454.078 14.641	2435700.000 11000.403	12.436 6.301	17.640 7480.275	28.346 1.003
5/1/2015 2:10:00 AM 9450.030 14.640	2436000.000 10995.437	12.437 6.298	17.641 7476.897	28.348 1.003
5/1/2015 2:15:00 AM 9451.033 14.639	2436300.000 10996.628	12.439 6.299	17.641 7477.708	28.352 1.003
5/1/2015 2:20:00 AM 9449.379 14.640	2436600.000 10994.979	12.438 6.298	17.640 7476.586	28.349 1.003
5/1/2015 2:25:00 AM 9448.195 14.640	2436900.000 10993.409	12.438 6.297	17.641 7475.519	28.349 1.003
5/1/2015 2:30:00 AM 9445.438 14.640	2437200.000 10990.245	12.437 6.295	17.641 7473.367	28.349 1.003
5/1/2015 2:35:00 AM 9446.384 14.639	2437500.000 10991.322	12.438 6.296	17.641 7474.100	28.349 1.003
5/1/2015 2:40:00 AM 9445.086 14.638	2437800.000 10989.771	12.440 6.295	17.641 7473.045	28.354 1.003
5/1/2015 2:45:00 AM 9442.035 14.636	2438100.000 10986.391	12.438 6.293	17.640 7470.746	28.351 1.003
5/1/2015 2:50:00 AM 9441.395 14.635	2438400.000 10985.582	12.440 6.292	17.641 7470.196	28.355 1.003
5/1/2015 2:55:00 AM 9437.930 14.635	2438700.000 10981.339	12.441 6.289	17.641 7467.311	28.356 1.003
5/1/2015 3:00:00 AM 9435.504 14.634	2439000.000 10978.791	12.441 6.288	17.640 7465.579	28.358 1.003
5/1/2015 3:05:00 AM 9436.200 14.636	2439300.000 10979.410	12.440 6.288	17.641 7466.000	28.356 1.003
5/1/2015 3:10:00 AM 9432.340 14.639	2439600.000 10975.022	12.438 6.286	17.641 7463.016	28.350 1.003
5/1/2015 3:15:00 AM 9430.977 14.642	2439900.000 10973.375	12.435 6.285	17.641 7461.896	28.344 1.003
5/1/2015 3:20:00 AM 9428.751 14.639	2440200.000 10970.659	12.438 6.283	17.641 7460.049	28.351 1.003

5/1/2015 3:25:00 AM	2440500.000	12.441	17.641	28.356
9427.952	10969.772	6.282	7459.445	1.003
14.635				
5/1/2015 3:30:00 AM	2440800.000	12.443	17.641	28.362
9422.636	10963.755	6.279	7455.354	1.003
14.632				
5/1/2015 3:35:00 AM	2441100.000	12.441	17.641	28.357
9422.139	10963.152	6.278	7454.944	1.003
14.635				
5/1/2015 3:40:00 AM	2441400.000	12.438	17.641	28.351
9420.631	10961.380	6.277	7453.739	1.003
14.637				
5/1/2015 3:45:00 AM	2441700.000	12.438	17.641	28.349
9417.992	10958.328	6.275	7451.664	1.003
14.640				
5/1/2015 3:50:00 AM	2442000.000	12.438	17.641	28.351
9413.983	10953.646	6.272	7448.479	1.003
14.639				
5/1/2015 3:55:00 AM	2442300.000	12.439	17.640	28.352
9413.029	10952.641	6.272	7447.796	1.003
14.637				
5/1/2015 4:00:00 AM	2442600.000	12.443	17.640	28.361
9413.796	10953.490	6.272	7448.374	1.003
14.636				
5/1/2015 4:05:00 AM	2442900.000	12.442	17.641	28.359
9411.624	10950.773	6.271	7446.526	1.003
14.637				
5/1/2015 4:10:00 AM	2443200.000	12.441	17.640	28.356
9412.310	10951.866	6.271	7447.270	1.003
14.638				
5/1/2015 4:15:00 AM	2443500.000	12.439	17.641	28.352
9410.880	10950.076	6.270	7446.052	1.003
14.640				
5/1/2015 4:20:00 AM	2443800.000	12.436	17.640	28.346
9408.031	10946.803	6.268	7443.827	1.003
14.641				
5/1/2015 4:25:00 AM	2444100.000	12.437	17.641	28.347
9406.237	10944.610	6.267	7442.335	1.003
14.642				
5/1/2015 4:30:00 AM	2444400.000	12.435	17.640	28.344
9406.890	10945.454	6.267	7442.909	1.003
14.643				
5/1/2015 4:35:00 AM	2444700.000	12.435	17.641	28.343
9406.045	10944.282	6.267	7442.112	1.003
14.643				
5/1/2015 4:40:00 AM	2445000.000	12.434	17.640	28.342
9405.564	10943.912	6.266	7441.861	1.003
14.644				
5/1/2015 4:45:00 AM	2445300.000	12.434	17.640	28.341
9402.871	10940.799	6.264	7439.744	1.003
14.645				
5/1/2015 4:50:00 AM	2445600.000	12.434	17.641	28.341
9402.752	10940.619	6.264	7439.622	1.003
14.644				
5/1/2015 4:55:00 AM	2445900.000	12.436	17.641	28.346
9401.361	10939.001	6.263	7438.521	1.003
14.643				

5/1/2015 5:00:00 AM 9400.904 14.642	2446200.000 10938.427	12.436 6.263	17.641 7438.131	28.345 1.003
5/1/2015 5:05:00 AM 9400.968 14.641	2446500.000 10938.479	12.437 6.263	17.641 7438.166	28.347 1.003
5/1/2015 5:10:00 AM 9399.600 14.640	2446800.000 10936.909	12.437 6.262	17.641 7437.099	28.348 1.003
5/1/2015 5:15:00 AM 9400.289 14.639	2447100.000 10937.816	12.438 6.263	17.640 7437.715	28.351 1.003
5/1/2015 5:20:00 AM 9399.968 14.642	2447400.000 10937.486	12.438 6.262	17.640 7437.491	28.349 1.003
5/1/2015 5:25:00 AM 9398.479 14.644	2447700.000 10935.622	12.436 6.261	17.641 7436.224	28.346 1.003
5/1/2015 5:30:00 AM 9399.686 14.646	2448000.000 10936.903	12.435 6.262	17.641 7437.095	28.343 1.003
5/1/2015 5:35:00 AM 9398.222 14.647	2448300.000 10935.283	12.435 6.261	17.641 7435.993	28.343 1.003
5/1/2015 5:40:00 AM 9398.393 14.647	2448600.000 10935.482	12.436 6.261	17.641 7436.128	28.345 1.003
5/1/2015 5:45:00 AM 9398.021 14.647	2448900.000 10935.030	12.436 6.261	17.641 7435.821	28.346 1.003
5/1/2015 5:50:00 AM 9396.969 14.648	2449200.000 10933.972	12.435 6.260	17.640 7435.101	28.342 1.003
5/1/2015 5:55:00 AM 9396.266 14.649	2449500.000 10933.222	12.434 6.260	17.640 7434.591	28.342 1.003
5/1/2015 6:00:00 AM 9393.783 14.649	2449800.000 10930.184	12.433 6.258	17.641 7432.525	28.338 1.003
5/1/2015 6:05:00 AM 9393.686 14.648	2450100.000 10930.027	12.436 6.258	17.641 7432.419	28.345 1.003
5/1/2015 6:10:00 AM 9391.835 14.647	2450400.000 10927.958	12.438 6.257	17.640 7431.012	28.349 1.003
5/1/2015 6:15:00 AM 9393.685 14.645	2450700.000 10930.089	12.439 6.258	17.640 7432.461	28.353 1.003
5/1/2015 6:20:00 AM 9391.704 14.646	2451000.000 10927.765	12.438 6.256	17.641 7430.880	28.351 1.003
5/1/2015 6:25:00 AM 9390.690 14.647	2451300.000 10926.374	12.437 6.256	17.641 7429.935	28.348 1.003
5/1/2015 6:30:00 AM 9393.394 14.648	2451600.000 10929.730	12.439 6.258	17.641 7432.217	28.353 1.003

5/1/2015 6:35:00 AM 9389.952 14.649	2451900.000 10925.641	12.437 6.255	17.641 7429.436	28.349 1.003
5/1/2015 6:40:00 AM 9388.703 14.650	2452200.000 10924.208	12.438 6.254	17.641 7428.461	28.350 1.003
5/1/2015 6:45:00 AM 9388.554 14.651	2452500.000 10924.290	12.436 6.254	17.640 7428.518	28.345 1.003
5/1/2015 6:50:00 AM 9387.336 14.654	2452800.000 10922.682	12.436 6.253	17.641 7427.424	28.346 1.003
5/1/2015 6:55:00 AM 9385.633 14.656	2453100.000 10920.741	12.435 6.252	17.640 7426.104	28.344 1.003
5/1/2015 7:00:00 AM 9384.271 14.658	2453400.000 10919.010	12.435 6.251	17.641 7424.927	28.343 1.003
5/1/2015 7:05:00 AM 9383.289 14.659	2453700.000 10917.949	12.435 6.250	17.641 7424.206	28.343 1.003
5/1/2015 7:10:00 AM 9383.771 14.660	2454000.000 10918.641	12.435 6.251	17.640 7424.676	28.342 1.003
5/1/2015 7:15:00 AM 9381.271 14.660	2454300.000 10915.706	12.435 6.249	17.640 7422.680	28.343 1.003
5/1/2015 7:20:00 AM 9379.385 14.662	2454600.000 10913.450	12.435 6.248	17.640 7421.146	28.343 1.003
5/1/2015 7:25:00 AM 9380.021 14.663	2454900.000 10914.252	12.434 6.248	17.640 7421.692	28.341 1.003
5/1/2015 7:30:00 AM 9376.291 14.664	2455200.000 10909.726	12.434 6.245	17.641 7418.613	28.341 1.003
5/1/2015 7:35:00 AM 9375.118 14.664	2455500.000 10908.381	12.434 6.244	17.641 7417.699	28.342 1.003
5/1/2015 7:40:00 AM 9375.331 14.665	2455800.000 10908.649	12.435 6.245	17.641 7417.882	28.343 1.003
5/1/2015 7:45:00 AM 9374.970 14.665	2456100.000 10908.334	12.435 6.244	17.640 7417.667	28.344 1.003
5/1/2015 7:50:00 AM 9373.945 14.667	2456400.000 10907.227	12.436 6.244	17.640 7416.915	28.345 1.003
5/1/2015 7:55:00 AM 9371.938 14.669	2456700.000 10904.742	12.435 6.242	17.641 7415.225	28.343 1.003
5/1/2015 8:00:00 AM 9370.224 14.671	2457000.000 10902.877	12.432 6.241	17.640 7413.957	28.337 1.003
5/1/2015 8:05:00 AM 9370.252 14.672	2457300.000 10902.929	12.433 6.241	17.640 7413.992	28.339 1.003

5/1/2015 8:10:00 AM 9369.477 14.673	2457600.000 10901.983	12.433 6.241	17.640 7413.349	28.339 1.003
5/1/2015 8:15:00 AM 9368.537 14.675	2457900.000 10901.040	12.433 6.240	17.640 7412.708	28.338 1.003
5/1/2015 8:20:00 AM 9366.814 14.674	2458200.000 10898.930	12.434 6.239	17.640 7411.273	28.340 1.003
5/1/2015 8:25:00 AM 9365.326 14.674	2458500.000 10896.987	12.435 6.237	17.641 7409.952	28.344 1.003
5/1/2015 8:30:00 AM 9364.998 14.674	2458800.000 10896.772	12.436 6.237	17.640 7409.805	28.346 1.003
5/1/2015 8:35:00 AM 9364.472 14.676	2459100.000 10895.931	12.433 6.237	17.641 7409.233	28.338 1.003
5/1/2015 8:40:00 AM 9362.590 14.678	2459400.000 10894.057	12.430 6.236	17.640 7407.959	28.332 1.003
5/1/2015 8:45:00 AM 9362.151 14.680	2459700.000 10893.354	12.430 6.235	17.641 7407.481	28.332 1.003
5/1/2015 8:50:00 AM 9361.834 14.680	2460000.000 10893.178	12.430 6.235	17.640 7407.361	28.332 1.003
5/1/2015 8:55:00 AM 9360.521 14.680	2460300.000 10891.563	12.431 6.234	17.640 7406.263	28.333 1.003
5/1/2015 9:00:00 AM 9360.689 14.680	2460600.000 10891.593	12.432 6.234	17.641 7406.283	28.336 1.003
5/1/2015 9:05:00 AM 9359.185 14.679	2460900.000 10890.008	12.433 6.233	17.640 7405.206	28.339 1.003
5/1/2015 9:10:00 AM 9359.344 14.678	2461200.000 10890.302	12.434 6.233	17.640 7405.406	28.341 1.003
5/1/2015 9:15:00 AM 9357.350 14.678	2461500.000 10887.791	12.434 6.232	17.641 7403.698	28.341 1.003
5/1/2015 9:20:00 AM 9355.159 14.679	2461800.000 10885.324	12.435 6.230	17.640 7402.021	28.343 1.003
5/1/2015 9:25:00 AM 9358.994 14.681	2462100.000 10889.830	12.432 6.233	17.640 7405.084	28.337 1.003
5/1/2015 9:30:00 AM 9356.552 14.683	2462400.000 10886.969	12.429 6.231	17.640 7403.139	28.330 1.003
5/1/2015 9:35:00 AM 9356.380 14.684	2462700.000 10886.558	12.429 6.231	17.641 7402.860	28.329 1.003
5/1/2015 9:40:00 AM 9354.360 14.685	2463000.000 10884.419	12.429 6.230	17.640 7401.405	28.330 1.003

5/1/2015 9:45:00 AM	2463300.000	12.429	17.640	28.329
9356.386	10886.795	6.231	7403.021	1.003
14.686				
5/1/2015 9:50:00 AM	2463600.000	12.429	17.641	28.329
9354.414	10884.352	6.230	7401.359	1.003
14.686				
5/1/2015 9:55:00 AM	2463900.000	12.429	17.641	28.329
9353.520	10883.229	6.229	7400.597	1.003
14.685				
5/1/2015 10:00:00 AM	2464200.000	12.431	17.641	28.334
9352.906	10882.621	6.229	7400.183	1.003
14.685				
5/1/2015 10:05:00 AM	2464500.000	12.429	17.640	28.330
9353.813	10883.696	6.229	7400.914	1.003
14.685				
5/1/2015 10:10:00 AM	2464800.000	12.431	17.640	28.334
9351.265	10880.941	6.228	7399.040	1.003
14.686				
5/1/2015 10:15:00 AM	2465100.000	12.432	17.640	28.336
9350.767	10880.237	6.227	7398.562	1.003
14.686				
5/1/2015 10:20:00 AM	2465400.000	12.430	17.641	28.332
9349.943	10879.089	6.226	7397.780	1.003
14.689				
5/1/2015 10:25:00 AM	2465700.000	12.427	17.640	28.326
9348.556	10877.728	6.226	7396.855	1.003
14.691				
5/1/2015 10:30:00 AM	2466000.000	12.424	17.641	28.318
9348.789	10877.788	6.226	7396.896	1.003
14.694				
5/1/2015 10:35:00 AM	2466300.000	12.426	17.640	28.323
9347.464	10876.438	6.225	7395.978	1.003
14.693				
5/1/2015 10:40:00 AM	2466600.000	12.428	17.640	28.326
9346.515	10875.266	6.224	7395.181	1.003
14.691				
5/1/2015 10:45:00 AM	2466900.000	12.430	17.640	28.331
9346.175	10874.895	6.224	7394.928	1.003
14.690				
5/1/2015 10:50:00 AM	2467200.000	12.429	17.640	28.330
9345.483	10874.024	6.223	7394.337	1.003
14.692				
5/1/2015 10:55:00 AM	2467500.000	12.426	17.641	28.324
9344.023	10872.261	6.222	7393.138	1.003
14.694				
5/1/2015 11:00:00 AM	2467800.000	12.425	17.640	28.321
9345.686	10874.260	6.223	7394.497	1.003
14.695				
5/1/2015 11:05:00 AM	2468100.000	12.428	17.640	28.328
9342.500	10870.723	6.221	7392.092	1.003
14.692				
5/1/2015 11:10:00 AM	2468400.000	12.432	17.640	28.337
9340.400	10868.090	6.220	7390.302	1.003
14.689				
5/1/2015 11:15:00 AM	2468700.000	12.434	17.640	28.341
9341.414	10869.331	6.220	7391.145	1.003
14.686				

5/1/2015 11:20:00 AM 9340.271 14.686	2469000.000 10867.896	12.435 6.220	17.641 7390.169	28.343 1.003
5/1/2015 11:25:00 AM 9338.720 14.686	2469300.000 10866.195	12.433 6.219	17.640 7389.013	28.339 1.003
5/1/2015 11:30:00 AM 9337.198 14.687	2469600.000 10864.512	12.433 6.217	17.640 7387.868	28.338 1.003
5/1/2015 11:35:00 AM 9337.121 14.687	2469900.000 10864.444	12.434 6.217	17.640 7387.823	28.341 1.003
5/1/2015 11:40:00 AM 9336.990 14.687	2470200.000 10864.102	12.434 6.217	17.641 7387.590	28.342 1.003
5/1/2015 11:45:00 AM 9335.190 14.687	2470500.000 10862.218	12.432 6.216	17.640 7386.309	28.337 1.003
5/1/2015 11:50:00 AM 9334.125 14.687	2470800.000 10860.788	12.433 6.215	17.640 7385.336	28.339 1.003
5/1/2015 11:55:00 AM 9331.818 14.686	2471100.000 10858.336	12.433 6.214	17.640 7383.669	28.338 1.003
5/1/2015 12:00:00 PM 9331.541 14.686	2471400.000 10857.737	12.430 6.213	17.641 7383.262	28.332 1.003
5/1/2015 12:05:00 PM 9330.820 14.686	2471700.000 10856.923	12.429 6.213	17.641 7382.708	28.328 1.003
5/1/2015 12:10:00 PM 9329.294 14.687	2472000.000 10855.271	12.427 6.212	17.640 7381.584	28.326 1.003
5/1/2015 12:15:00 PM 9329.015 14.687	2472300.000 10855.095	12.427 6.212	17.639 7381.464	28.326 1.003
5/1/2015 12:20:00 PM 9327.353 14.687	2472600.000 10852.863	12.426 6.210	17.641 7379.948	28.323 1.003
5/1/2015 12:25:00 PM 9327.485 14.687	2472900.000 10853.042	12.428 6.210	17.641 7380.069	28.327 1.003
5/1/2015 12:30:00 PM 9325.790 14.687	2473200.000 10851.132	12.428 6.209	17.640 7378.770	28.327 1.003
5/1/2015 12:35:00 PM 9326.484 14.685	2473500.000 10851.959	12.430 6.210	17.640 7379.333	28.331 1.003
5/1/2015 12:40:00 PM 9324.857 14.684	2473800.000 10850.005	12.429 6.209	17.640 7378.003	28.329 1.003
5/1/2015 12:45:00 PM 9322.078 14.683	2474100.000 10846.771	12.431 6.207	17.640 7375.805	28.333 1.003
5/1/2015 12:50:00 PM 9322.225 14.681	2474400.000 10846.897	12.431 6.207	17.641 7375.890	28.333 1.003

5/1/2015 12:55:00 PM	2474700.000	12.433	17.640	28.340
9321.164	10845.854	6.206	7375.182	1.003
14.679				
5/1/2015 1:00:00 PM	2475000.000	12.433	17.640	28.338
9319.760	10844.135	6.205	7374.012	1.003
14.678				
5/1/2015 1:05:00 PM	2475300.000	12.433	17.640	28.338
9317.467	10841.490	6.203	7372.214	1.003
14.679				
5/1/2015 1:10:00 PM	2475600.000	12.431	17.640	28.334
9318.936	10843.156	6.204	7373.346	1.003
14.680				
5/1/2015 1:15:00 PM	2475900.000	12.429	17.640	28.329
9315.563	10839.275	6.202	7370.708	1.003
14.681				
5/1/2015 1:20:00 PM	2476200.000	12.429	17.640	28.329
9315.265	10838.928	6.202	7370.471	1.003
14.681				
5/1/2015 1:25:00 PM	2476500.000	12.429	17.640	28.329
9314.307	10837.813	6.201	7369.714	1.003
14.681				
5/1/2015 1:30:00 PM	2476800.000	12.427	17.640	28.325
9313.512	10836.889	6.200	7369.085	1.003
14.682				
5/1/2015 1:35:00 PM	2477100.000	12.428	17.640	28.327
9311.959	10835.206	6.199	7367.941	1.003
14.682				
5/1/2015 1:40:00 PM	2477400.000	12.427	17.640	28.326
9310.887	10833.834	6.199	7367.008	1.003
14.681				
5/1/2015 1:45:00 PM	2477700.000	12.427	17.640	28.325
9310.733	10833.655	6.198	7366.886	1.003
14.681				
5/1/2015 1:50:00 PM	2478000.000	12.429	17.640	28.328
9308.205	10830.798	6.197	7364.942	1.003
14.681				
5/1/2015 1:55:00 PM	2478300.000	12.428	17.640	28.327
9304.846	10826.951	6.194	7362.327	1.003
14.680				
5/1/2015 2:00:00 PM	2478600.000	12.429	17.640	28.330
9305.678	10827.793	6.195	7362.900	1.003
14.679				
5/1/2015 2:05:00 PM	2478900.000	12.430	17.640	28.331
9304.494	10826.439	6.194	7361.979	1.003
14.679				
5/1/2015 2:10:00 PM	2479200.000	12.428	17.640	28.328
9302.513	10824.175	6.193	7360.439	1.003
14.679				
5/1/2015 2:15:00 PM	2479500.000	12.429	17.640	28.330
9304.271	10826.093	6.194	7361.744	1.003
14.679				
5/1/2015 2:20:00 PM	2479800.000	12.426	17.640	28.324
9300.830	10822.048	6.191	7358.993	1.003
14.681				
5/1/2015 2:25:00 PM	2480100.000	12.427	17.640	28.324
9301.218	10822.627	6.192	7359.386	1.003
14.682				

5/1/2015 2:30:00 PM 9300.165 14.683	2480400.000 10821.463	12.425 6.191	17.640 7358.595	28.321 1.003
5/1/2015 2:35:00 PM 9298.919 14.681	2480700.000 10819.993	12.427 6.190	17.640 7357.595	28.326 1.003
5/1/2015 2:40:00 PM 9298.800 14.679	2481000.000 10819.961	12.430 6.190	17.639 7357.574	28.332 1.003
5/1/2015 2:45:00 PM 9296.873 14.677	2481300.000 10817.612	12.430 6.189	17.640 7355.977	28.331 1.003
5/1/2015 2:50:00 PM 9296.821 14.678	2481600.000 10817.530	12.428 6.189	17.640 7355.921	28.328 1.003
5/1/2015 2:55:00 PM 9296.752 14.680	2481900.000 10817.491	12.427 6.189	17.640 7355.895	28.325 1.003
5/1/2015 3:00:00 PM 9293.766 14.681	2482200.000 10813.975	12.426 6.186	17.640 7353.503	28.324 1.003
5/1/2015 3:05:00 PM 9295.593 14.681	2482500.000 10816.205	12.427 6.188	17.639 7355.020	28.325 1.003
5/1/2015 3:10:00 PM 9292.498 14.681	2482800.000 10812.521	12.425 6.185	17.640 7352.515	28.321 1.003
5/1/2015 3:15:00 PM 9293.401 14.681	2483100.000 10813.613	12.426 6.186	17.640 7353.258	28.323 1.003
5/1/2015 3:20:00 PM 9292.292 14.681	2483400.000 10812.198	12.426 6.185	17.640 7352.295	28.322 1.003
5/1/2015 3:25:00 PM 9290.960 14.680	2483700.000 10810.732	12.425 6.184	17.640 7351.299	28.321 1.003
5/1/2015 3:30:00 PM 9291.704 14.680	2484000.000 10811.681	12.431 6.185	17.639 7351.943	28.333 1.003
5/1/2015 3:35:00 PM 9290.137 14.680	2484300.000 10809.710	12.426 6.184	17.640 7350.604	28.324 1.003
5/1/2015 3:40:00 PM 9289.660 14.680	2484600.000 10809.155	12.425 6.183	17.640 7350.226	28.320 1.003
5/1/2015 3:45:00 PM 9290.350 14.681	2484900.000 10810.190	12.424 6.184	17.639 7350.930	28.319 1.003
5/1/2015 3:50:00 PM 9290.267 14.679	2485200.000 10810.008	12.426 6.184	17.639 7350.806	28.322 1.003
5/1/2015 3:55:00 PM 9287.518 14.677	2485500.000 10806.705	12.425 6.182	17.640 7348.560	28.321 1.003
5/1/2015 4:00:00 PM 9287.641 14.675	2485800.000 10806.848	12.428 6.182	17.640 7348.657	28.326 1.003

5/1/2015 4:05:00 PM 9287.860 14.675	2486100.000 10807.146	12.426 6.182	17.640 7348.859	28.323 1.003
5/1/2015 4:10:00 PM 9286.581 14.675	2486400.000 10805.764	12.427 6.181	17.639 7347.920	28.325 1.003
5/1/2015 4:15:00 PM 9287.087 14.675	2486700.000 10806.246	12.427 6.182	17.640 7348.248	28.326 1.003
5/1/2015 4:20:00 PM 9286.135 14.675	2487000.000 10805.117	12.425 6.181	17.640 7347.480	28.320 1.003
5/1/2015 4:25:00 PM 9286.155 14.676	2487300.000 10805.224	12.425 6.181	17.639 7347.553	28.321 1.003
5/1/2015 4:30:00 PM 9284.524 14.676	2487600.000 10803.326	12.424 6.180	17.639 7346.262	28.319 1.003
5/1/2015 4:35:00 PM 9283.751 14.674	2487900.000 10802.344	12.426 6.179	17.640 7345.594	28.322 1.003
5/1/2015 4:40:00 PM 9285.679 14.672	2488200.000 10804.607	12.427 6.181	17.640 7347.134	28.324 1.003
5/1/2015 4:45:00 PM 9283.739 14.670	2488500.000 10802.330	12.428 6.179	17.640 7345.585	28.327 1.003
5/1/2015 4:50:00 PM 9283.592 14.670	2488800.000 10802.158	12.429 6.179	17.640 7345.468	28.329 1.003
5/1/2015 4:55:00 PM 9281.616 14.670	2489100.000 10799.838	12.430 6.178	17.640 7343.890	28.331 1.003
5/1/2015 5:00:00 PM 9280.180 14.670	2489400.000 10798.188	12.429 6.177	17.640 7342.768	28.330 1.003
5/1/2015 5:05:00 PM 9281.209 14.671	2489700.000 10799.469	12.427 6.177	17.639 7343.639	28.326 1.003
5/1/2015 5:10:00 PM 9277.675 14.672	2490000.000 10795.166	12.427 6.175	17.640 7340.713	28.325 1.003
5/1/2015 5:15:00 PM 9278.022 14.673	2490300.000 10795.595	12.427 6.175	17.640 7341.005	28.325 1.003
5/1/2015 5:20:00 PM 9277.682 14.673	2490600.000 10795.302	12.426 6.175	17.640 7340.806	28.323 1.003
5/1/2015 5:25:00 PM 9277.553 14.674	2490900.000 10795.238	12.424 6.175	17.639 7340.763	28.319 1.003
5/1/2015 5:30:00 PM 9277.216 14.674	2491200.000 10794.846	12.422 6.175	17.639 7340.496	28.313 1.003
5/1/2015 5:35:00 PM 9274.918 14.675	2491500.000 10792.066	12.422 6.173	17.640 7338.606	28.314 1.003

5/1/2015 5:40:00 PM 9275.126 14.676	2491800.000 10792.308	12.422 6.173	17.640 7338.770	28.313 1.003
5/1/2015 5:45:00 PM 9274.329 14.677	2492100.000 10791.297	12.422 6.172	17.640 7338.083	28.313 1.003
5/1/2015 5:50:00 PM 9272.348 14.675	2492400.000 10789.201	12.421 6.171	17.639 7336.657	28.311 1.003
5/1/2015 5:55:00 PM 9273.666 14.674	2492700.000 10790.630	12.422 6.172	17.640 7337.629	28.313 1.003
5/1/2015 6:00:00 PM 9271.404 14.673	2493000.000 10787.938	12.424 6.170	17.640 7335.798	28.318 1.003
5/1/2015 6:05:00 PM 9271.009 14.672	2493300.000 10787.518	12.426 6.170	17.640 7335.513	28.322 1.003
5/1/2015 6:10:00 PM 9271.027 14.671	2493600.000 10787.579	12.426 6.170	17.640 7335.554	28.323 1.003
5/1/2015 6:15:00 PM 9268.145 14.671	2493900.000 10784.311	12.427 6.168	17.639 7333.332	28.325 1.003
5/1/2015 6:20:00 PM 9267.631 14.671	2494200.000 10783.648	12.427 6.168	17.640 7332.881	28.324 1.003
5/1/2015 6:25:00 PM 9266.348 14.671	2494500.000 10782.200	12.426 6.167	17.639 7331.896	28.322 1.003
5/1/2015 6:30:00 PM 9265.950 14.672	2494800.000 10781.651	12.425 6.166	17.640 7331.523	28.321 1.003
5/1/2015 6:35:00 PM 9264.679 14.673	2495100.000 10780.278	12.423 6.166	17.639 7330.590	28.315 1.003
5/1/2015 6:40:00 PM 9264.916 14.674	2495400.000 10780.406	12.422 6.166	17.640 7330.677	28.314 1.003
5/1/2015 6:45:00 PM 9263.393 14.675	2495700.000 10778.802	12.422 6.165	17.639 7329.586	28.313 1.003
5/1/2015 6:50:00 PM 9261.721 14.672	2496000.000 10776.730	12.424 6.163	17.640 7328.177	28.317 1.003
5/1/2015 6:55:00 PM 9261.904 14.669	2496300.000 10776.924	12.427 6.164	17.640 7328.309	28.325 1.003
5/1/2015 7:00:00 PM 9260.781 14.666	2496600.000 10775.553	12.429 6.163	17.640 7327.376	28.330 1.003
5/1/2015 7:05:00 PM 9260.541 14.669	2496900.000 10775.420	12.426 6.163	17.639 7327.286	28.324 1.003
5/1/2015 7:10:00 PM 9281.418 14.671	2497200.000 10799.942	12.426 6.178	17.638 7343.961	28.322 1.003

5/1/2015 7:15:00 PM 9286.176 14.674	2497500.000 10805.353	12.423 6.181	17.639 7347.640	28.315 1.003
5/1/2015 7:20:00 PM 9283.701 14.673	2497800.000 10802.559	12.423 6.179	17.639 7345.740	28.316 1.003
5/1/2015 7:25:00 PM 9283.092 14.673	2498100.000 10801.786	12.426 6.179	17.639 7345.215	28.323 1.003
5/1/2015 7:30:00 PM 9283.087 14.673	2498400.000 10801.864	12.427 6.179	17.639 7345.268	28.324 1.003
5/1/2015 7:35:00 PM 9281.826 14.674	2498700.000 10800.211	12.424 6.178	17.639 7344.144	28.319 1.003
5/1/2015 7:40:00 PM 9280.782 14.675	2499000.000 10799.099	12.424 6.177	17.639 7343.388	28.317 1.003
5/1/2015 7:45:00 PM 9281.027 14.677	2499300.000 10799.237	12.422 6.177	17.640 7343.482	28.314 1.003
5/1/2015 7:50:00 PM 9277.975 14.676	2499600.000 10795.643	12.424 6.175	17.640 7341.037	28.317 1.003
5/1/2015 7:55:00 PM 9277.692 14.676	2499900.000 10795.335	12.426 6.175	17.640 7340.828	28.323 1.003
5/1/2015 8:00:00 PM 9277.789 14.675	2500200.000 10795.554	12.425 6.175	17.639 7340.977	28.322 1.003
5/1/2015 8:05:00 PM 9275.992 14.677	2500500.000 10793.294	12.426 6.174	17.640 7339.440	28.322 1.003
5/1/2015 8:10:00 PM 9274.882 14.679	2500800.000 10792.130	12.425 6.173	17.639 7338.649	28.320 1.003
5/1/2015 8:15:00 PM 9273.473 14.680	2501100.000 10790.531	12.424 6.172	17.639 7337.562	28.318 1.003
5/1/2015 8:20:00 PM 9271.503 14.682	2501400.000 10788.092	12.422 6.170	17.640 7335.903	28.313 1.003
5/1/2015 8:25:00 PM 9270.640 14.684	2501700.000 10787.048	12.422 6.170	17.640 7335.193	28.313 1.003
5/1/2015 8:30:00 PM 9267.830 14.685	2502000.000 10783.778	12.420 6.168	17.640 7332.970	28.309 1.003
5/1/2015 8:35:00 PM 9264.798 14.685	2502300.000 10780.437	12.420 6.166	17.639 7330.697	28.310 1.003
5/1/2015 8:40:00 PM 9262.635 14.685	2502600.000 10777.880	12.422 6.164	17.639 7328.959	28.314 1.003
5/1/2015 8:45:00 PM 9262.059 14.684	2502900.000 10777.165	12.423 6.164	17.640 7328.473	28.316 1.003

5/1/2015 8:50:00 PM 9259.821 14.684	2503200.000 10774.520	12.426 6.162	17.640 7326.673	28.324 1.003
5/1/2015 8:55:00 PM 9258.534 14.683	2503500.000 10772.962	12.427 6.161	17.640 7325.614	28.325 1.003
5/1/2015 9:00:00 PM 9257.840 14.682	2503800.000 10772.234	12.427 6.161	17.640 7325.120	28.326 1.003
5/1/2015 9:05:00 PM 9257.340 14.686	2504100.000 10771.759	12.424 6.160	17.639 7324.796	28.318 1.003
5/1/2015 9:10:00 PM 9254.457 14.689	2504400.000 10768.385	12.422 6.158	17.639 7322.502	28.313 1.003
5/1/2015 9:15:00 PM 9252.432 14.693	2504700.000 10765.941	12.419 6.157	17.640 7320.841	28.306 1.003
5/1/2015 9:20:00 PM 9253.008 14.695	2505000.000 10766.634	12.417 6.157	17.640 7321.312	28.302 1.003
5/1/2015 9:25:00 PM 9249.794 14.697	2505300.000 10762.914	12.414 6.155	17.639 7318.782	28.296 1.003
5/1/2015 9:30:00 PM 9248.897 14.699	2505600.000 10761.829	12.415 6.154	17.640 7318.044	28.297 1.003
5/1/2015 9:35:00 PM 9248.407 14.698	2505900.000 10761.345	12.415 6.154	17.639 7317.715	28.298 1.003
5/1/2015 9:40:00 PM 9245.044 14.697	2506200.000 10757.432	12.415 6.152	17.639 7315.054	28.299 1.003
5/1/2015 9:45:00 PM 9244.756 14.697	2506500.000 10757.052	12.417 6.151	17.639 7314.796	28.302 1.003
5/1/2015 9:50:00 PM 9242.573 14.696	2506800.000 10754.536	12.418 6.150	17.639 7313.084	28.305 1.003
5/1/2015 9:55:00 PM 9241.010 14.695	2507100.000 10752.758	12.418 6.149	17.639 7311.876	28.304 1.003
5/1/2015 10:00:00 PM 9240.269 14.695	2507400.000 10751.685	12.421 6.148	17.640 7311.146	28.310 1.003
5/1/2015 10:05:00 PM 9238.404 14.695	2507700.000 10749.661	12.421 6.147	17.639 7309.770	28.310 1.003
5/1/2015 10:10:00 PM 9237.194 14.695	2508000.000 10748.317	12.421 6.146	17.639 7308.856	28.312 1.003
5/1/2015 10:15:00 PM 9235.351 14.695	2508300.000 10746.152	12.421 6.145	17.639 7307.384	28.312 1.003
5/1/2015 10:20:00 PM 9235.506 14.696	2508600.000 10746.207	12.420 6.145	17.640 7307.421	28.308 1.003

5/1/2015 10:25:00 PM 9232.717 14.697	2508900.000 10742.962	12.418 6.143	17.640 7305.215	28.305 1.003
5/1/2015 10:30:00 PM 9232.887 14.698	2509200.000 10743.241	12.418 6.143	17.639 7305.405	28.304 1.003
5/1/2015 10:35:00 PM 9230.093 14.696	2509500.000 10739.908	12.419 6.141	17.640 7303.138	28.307 1.003
5/1/2015 10:40:00 PM 9229.146 14.694	2509800.000 10738.868	12.421 6.140	17.640 7302.431	28.312 1.003
5/1/2015 10:45:00 PM 9229.642 14.692	2510100.000 10739.466	12.422 6.141	17.639 7302.837	28.314 1.003
5/1/2015 10:50:00 PM 9229.659 14.691	2510400.000 10739.444	12.423 6.140	17.640 7302.823	28.315 1.003
5/1/2015 10:55:00 PM 9226.626 14.691	2510700.000 10735.956	12.424 6.138	17.639 7300.450	28.318 1.003
5/1/2015 11:00:00 PM 9227.739 14.690	2511000.000 10737.210	12.423 6.139	17.640 7301.303	28.315 1.003
5/1/2015 11:05:00 PM 9225.247 14.691	2511300.000 10734.271	12.423 6.137	17.640 7299.305	28.315 1.003
5/1/2015 11:10:00 PM 9224.341 14.692	2511600.000 10733.383	12.421 6.137	17.639 7298.700	28.312 1.003
5/1/2015 11:15:00 PM 9224.260 14.693	2511900.000 10733.268	12.420 6.137	17.639 7298.623	28.309 1.003
5/1/2015 11:20:00 PM 9224.148 14.692	2512200.000 10733.303	12.421 6.137	17.638 7298.646	28.311 1.003
5/1/2015 11:25:00 PM 9222.472 14.690	2512500.000 10731.167	12.422 6.135	17.639 7297.194	28.313 1.003
5/1/2015 11:30:00 PM 9221.306 14.689	2512800.000 10729.746	12.422 6.135	17.640 7296.228	28.314 1.003
5/1/2015 11:35:00 PM 9221.110 14.687	2513100.000 10729.457	12.426 6.134	17.640 7296.031	28.324 1.003
5/1/2015 11:40:00 PM 9220.440 14.685	2513400.000 10728.718	12.427 6.134	17.640 7295.529	28.324 1.003
5/1/2015 11:45:00 PM 9219.985 14.682	2513700.000 10728.273	12.427 6.134	17.639 7295.227	28.326 1.003
5/1/2015 11:50:00 PM 9218.748 14.685	2514000.000 10726.708	12.426 6.133	17.640 7294.162	28.323 1.003
5/1/2015 11:55:00 PM 9219.781 14.687	2514300.000 10728.036	12.424 6.133	17.639 7295.065	28.319 1.003

5/2/2015 12:00:00 AM	2514600.000	12.420	17.639	28.309
9217.741	10725.643	6.132	7293.438	1.003
14.690				
5/2/2015 12:05:00 AM	2514900.000	12.420	17.640	28.310
9218.345	10726.301	6.132	7293.885	1.003
14.689				
5/2/2015 12:10:00 AM	2515200.000	12.422	17.639	28.314
9218.112	10726.136	6.132	7293.772	1.003
14.689				
5/2/2015 12:15:00 AM	2515500.000	12.422	17.639	28.315
9218.655	10726.768	6.133	7294.202	1.003
14.689				
5/2/2015 12:20:00 AM	2515800.000	12.422	17.640	28.313
9215.988	10723.457	6.131	7291.951	1.003
14.690				
5/2/2015 12:25:00 AM	2516100.000	12.422	17.640	28.313
9216.877	10724.467	6.131	7292.638	1.003
14.691				
5/2/2015 12:30:00 AM	2516400.000	12.421	17.639	28.311
9215.370	10722.985	6.130	7291.630	1.003
14.692				
5/2/2015 12:35:00 AM	2516700.000	12.419	17.639	28.308
9214.604	10722.011	6.130	7290.967	1.003
14.692				
5/2/2015 12:40:00 AM	2517000.000	12.421	17.639	28.310
9216.112	10723.747	6.131	7292.148	1.003
14.693				
5/2/2015 12:45:00 AM	2517300.000	12.419	17.640	28.306
9214.165	10721.438	6.129	7290.578	1.003
14.693				
5/2/2015 12:50:00 AM	2517600.000	12.417	17.639	28.303
9215.421	10722.962	6.130	7291.615	1.003
14.693				
5/2/2015 12:55:00 AM	2517900.000	12.419	17.639	28.307
9213.410	10720.643	6.129	7290.038	1.003
14.693				
5/2/2015 1:00:00 AM	2518200.000	12.418	17.639	28.304
9211.314	10718.164	6.127	7288.352	1.003
14.693				
5/2/2015 1:05:00 AM	2518500.000	12.419	17.639	28.307
9212.198	10719.294	6.128	7289.121	1.003
14.692				
5/2/2015 1:10:00 AM	2518800.000	12.419	17.640	28.308
9213.150	10720.173	6.129	7289.718	1.003
14.690				
5/2/2015 1:15:00 AM	2519100.000	12.421	17.640	28.312
9212.250	10719.188	6.128	7289.048	1.003
14.689				
5/2/2015 1:20:00 AM	2519400.000	12.419	17.639	28.307
9214.399	10721.754	6.130	7290.793	1.003
14.690				
5/2/2015 1:25:00 AM	2519700.000	12.416	17.639	28.299
9211.127	10717.986	6.127	7288.231	1.003
14.692				
5/2/2015 1:30:00 AM	2520000.000	12.413	17.640	28.293
9211.496	10718.310	6.127	7288.451	1.003
14.693				

5/2/2015 1:35:00 AM 9211.450 14.690	2520300.000 10718.463	12.416 6.128	17.639 7288.555	28.300 1.003
5/2/2015 1:40:00 AM 9211.234 14.687	2520600.000 10718.091	12.419 6.127	17.639 7288.302	28.306 1.003
5/2/2015 1:45:00 AM 9209.998 14.683	2520900.000 10716.713	12.421 6.127	17.639 7287.365	28.312 1.003
5/2/2015 1:50:00 AM 9210.122 14.683	2521200.000 10716.838	12.420 6.127	17.639 7287.450	28.310 1.003
5/2/2015 1:55:00 AM 9210.412 14.682	2521500.000 10717.090	12.421 6.127	17.639 7287.622	28.311 1.003
5/2/2015 2:00:00 AM 9210.783 14.681	2521800.000 10717.607	12.420 6.127	17.639 7287.974	28.310 1.003
5/2/2015 2:05:00 AM 9210.352 14.680	2522100.000 10717.000	12.421 6.127	17.640 7287.561	28.310 1.003
5/2/2015 2:10:00 AM 9208.960 14.679	2522400.000 10715.465	12.421 6.126	17.639 7286.517	28.312 1.003
5/2/2015 2:15:00 AM 9209.216 14.679	2522700.000 10715.803	12.422 6.126	17.639 7286.747	28.314 1.003
5/2/2015 2:20:00 AM 9209.583 14.680	2523000.000 10716.211	12.421 6.126	17.639 7287.024	28.312 1.003
5/2/2015 2:25:00 AM 9208.351 14.681	2523300.000 10714.715	12.419 6.125	17.639 7286.007	28.307 1.003
5/2/2015 2:30:00 AM 9207.989 14.682	2523600.000 10714.251	12.417 6.125	17.640 7285.691	28.303 1.003
5/2/2015 2:35:00 AM 9208.130 14.680	2523900.000 10714.479	12.417 6.125	17.639 7285.846	28.303 1.003
5/2/2015 2:40:00 AM 9207.555 14.677	2524200.000 10714.034	12.419 6.125	17.638 7285.544	28.306 1.003
5/2/2015 2:45:00 AM 9206.372 14.675	2524500.000 10712.536	12.420 6.124	17.639 7284.525	28.310 1.003
5/2/2015 2:50:00 AM 9207.380 14.675	2524800.000 10713.647	12.421 6.125	17.639 7285.281	28.311 1.003
5/2/2015 2:55:00 AM 9208.254 14.675	2525100.000 10714.768	12.419 6.125	17.639 7286.042	28.306 1.003
5/2/2015 3:00:00 AM 9207.438 14.675	2525400.000 10713.941	12.419 6.125	17.638 7285.481	28.306 1.003
5/2/2015 3:05:00 AM 9204.849 14.675	2525700.000 10710.681	12.419 6.123	17.639 7283.263	28.306 1.003

5/2/2015 3:10:00 AM 9206.503 14.676	2526000.000 10712.420	12.419 6.124	17.640 7284.446	28.307 1.003
5/2/2015 3:15:00 AM 9205.548 14.676	2526300.000 10711.516	12.416 6.123	17.639 7283.831	28.301 1.003
5/2/2015 3:20:00 AM 9206.089 14.677	2526600.000 10712.084	12.418 6.124	17.639 7284.218	28.303 1.003
5/2/2015 3:25:00 AM 9203.851 14.677	2526900.000 10709.541	12.419 6.122	17.639 7282.488	28.308 1.003
5/2/2015 3:30:00 AM 9205.219 14.678	2527200.000 10711.236	12.418 6.123	17.639 7283.641	28.304 1.003
5/2/2015 3:35:00 AM 9203.473 14.678	2527500.000 10709.244	12.417 6.122	17.638 7282.287	28.303 1.003
5/2/2015 3:40:00 AM 9205.561 14.678	2527800.000 10711.489	12.419 6.123	17.639 7283.813	28.306 1.003
5/2/2015 3:45:00 AM 9204.954 14.678	2528100.000 10710.764	12.417 6.123	17.639 7283.319	28.301 1.003
5/2/2015 3:50:00 AM 9203.282 14.677	2528400.000 10708.898	12.419 6.122	17.639 7282.051	28.308 1.003
5/2/2015 3:55:00 AM 9204.735 14.676	2528700.000 10710.528	12.419 6.123	17.639 7283.160	28.308 1.003
5/2/2015 4:00:00 AM 9202.309 14.675	2529000.000 10707.725	12.421 6.121	17.639 7281.253	28.312 1.003
5/2/2015 4:05:00 AM 9204.327 14.676	2529300.000 10710.054	12.420 6.122	17.639 7282.837	28.309 1.003
5/2/2015 4:10:00 AM 9203.067 14.677	2529600.000 10708.670	12.418 6.122	17.639 7281.896	28.305 1.003
5/2/2015 4:15:00 AM 9202.618 14.678	2529900.000 10708.085	12.417 6.121	17.639 7281.499	28.301 1.003
5/2/2015 4:20:00 AM 9201.592 14.676	2530200.000 10707.016	12.418 6.121	17.639 7280.771	28.304 1.003
5/2/2015 4:25:00 AM 9202.785 14.673	2530500.000 10708.239	12.419 6.121	17.639 7281.603	28.307 1.003
5/2/2015 4:30:00 AM 9202.495 14.671	2530800.000 10708.066	12.420 6.121	17.639 7281.485	28.310 1.003
5/2/2015 4:35:00 AM 9201.896 14.672	2531100.000 10707.410	12.419 6.121	17.638 7281.039	28.308 1.003
5/2/2015 4:40:00 AM 9202.067 14.674	2531400.000 10707.506	12.416 6.121	17.639 7281.104	28.301 1.003

5/2/2015 4:45:00 AM 9201.234 14.676	2531700.000 10706.475	12.413 6.120	17.639 7280.403	28.294 1.003
5/2/2015 4:50:00 AM 9202.533 14.675	2532000.000 10708.026	12.413 6.121	17.639 7281.458	28.293 1.003
5/2/2015 4:55:00 AM 9201.703 14.674	2532300.000 10707.042	12.414 6.121	17.639 7280.789	28.296 1.003
5/2/2015 5:00:00 AM 9201.137 14.673	2532600.000 10706.361	12.414 6.120	17.639 7280.326	28.296 1.003
5/2/2015 5:05:00 AM 9202.662 14.672	2532900.000 10708.072	12.415 6.121	17.639 7281.489	28.299 1.003
5/2/2015 5:10:00 AM 9199.842 14.671	2533200.000 10704.876	12.417 6.119	17.639 7279.316	28.302 1.003
5/2/2015 5:15:00 AM 9199.303 14.670	2533500.000 10704.207	12.418 6.119	17.639 7278.861	28.305 1.003
5/2/2015 5:20:00 AM 9198.751 14.669	2533800.000 10703.876	12.417 6.119	17.638 7278.636	28.302 1.003
5/2/2015 5:25:00 AM 9200.545 14.669	2534100.000 10705.941	12.416 6.120	17.638 7280.040	28.301 1.003
5/2/2015 5:30:00 AM 9199.837 14.668	2534400.000 10704.933	12.417 6.119	17.639 7279.355	28.303 1.003
5/2/2015 5:35:00 AM 9199.791 14.669	2534700.000 10704.857	12.416 6.119	17.639 7279.304	28.299 1.003
5/2/2015 5:40:00 AM 9199.662 14.670	2535000.000 10704.646	12.414 6.119	17.639 7279.160	28.294 1.003
5/2/2015 5:45:00 AM 9200.248 14.671	2535300.000 10705.429	12.414 6.120	17.639 7279.692	28.296 1.003
5/2/2015 5:50:00 AM 9199.507 14.670	2535600.000 10704.609	12.416 6.119	17.639 7279.135	28.299 1.003
5/2/2015 5:55:00 AM 9198.638 14.668	2535900.000 10703.555	12.417 6.118	17.639 7278.418	28.303 1.003
5/2/2015 6:00:00 AM 9199.491 14.666	2536200.000 10704.509	12.417 6.119	17.639 7279.066	28.303 1.003
5/2/2015 6:05:00 AM 9197.866 14.667	2536500.000 10702.721	12.420 6.118	17.638 7277.851	28.308 1.003
5/2/2015 6:10:00 AM 9198.202 14.667	2536800.000 10703.048	12.420 6.118	17.639 7278.073	28.310 1.003
5/2/2015 6:15:00 AM 9197.693 14.667	2537100.000 10702.335	12.419 6.118	17.639 7277.588	28.307 1.003

5/2/2015 6:20:00 AM 9196.824 14.668	2537400.000 10701.444	12.417 6.117	17.639 7276.983	28.303 1.003
5/2/2015 6:25:00 AM 9197.373 14.669	2537700.000 10702.146	12.417 6.118	17.638 7277.459	28.303 1.003
5/2/2015 6:30:00 AM 9197.956 14.670	2538000.000 10702.722	12.417 6.118	17.639 7277.851	28.302 1.003
5/2/2015 6:35:00 AM 9198.249 14.671	2538300.000 10703.001	12.416 6.118	17.639 7278.041	28.299 1.003
5/2/2015 6:40:00 AM 9195.516 14.672	2538600.000 10699.820	12.415 6.116	17.639 7275.878	28.297 1.003
5/2/2015 6:45:00 AM 9197.767 14.672	2538900.000 10702.502	12.415 6.118	17.639 7277.701	28.298 1.003
5/2/2015 6:50:00 AM 9196.146 14.672	2539200.000 10700.656	12.414 6.117	17.639 7276.447	28.296 1.003
5/2/2015 6:55:00 AM 9196.115 14.672	2539500.000 10700.644	12.416 6.117	17.639 7276.438	28.300 1.003
5/2/2015 7:00:00 AM 9196.612 14.672	2539800.000 10701.097	12.416 6.117	17.639 7276.746	28.300 1.003
5/2/2015 7:05:00 AM 9195.210 14.672	2540100.000 10699.505	12.418 6.116	17.639 7275.664	28.304 1.003
5/2/2015 7:10:00 AM 9197.123 14.672	2540400.000 10701.731	12.417 6.117	17.639 7277.178	28.303 1.003
5/2/2015 7:15:00 AM 9193.512 14.672	2540700.000 10697.572	12.417 6.115	17.639 7274.350	28.302 1.003
5/2/2015 7:20:00 AM 9194.019 14.673	2541000.000 10698.203	12.416 6.115	17.639 7274.779	28.300 1.003
5/2/2015 7:25:00 AM 9196.022 14.675	2541300.000 10700.575	12.416 6.117	17.638 7276.392	28.300 1.003
5/2/2015 7:30:00 AM 9196.031 14.676	2541600.000 10700.521	12.414 6.117	17.639 7276.355	28.295 1.003
5/2/2015 7:35:00 AM 9193.240 14.674	2541900.000 10697.274	12.417 6.115	17.639 7274.147	28.302 1.003
5/2/2015 7:40:00 AM 9193.662 14.671	2542200.000 10697.580	12.420 6.115	17.640 7274.355	28.308 1.003
5/2/2015 7:45:00 AM 9193.923 14.668	2542500.000 10698.029	12.423 6.115	17.639 7274.661	28.316 1.003
5/2/2015 7:50:00 AM 9194.606 14.671	2542800.000 10698.743	12.420 6.115	17.639 7275.146	28.310 1.003

5/2/2015 7:55:00 AM 9192.390 14.674	2543100.000 10696.308	12.417 6.114	17.639 7273.489	28.301 1.003
5/2/2015 8:00:00 AM 9194.182 14.677	2543400.000 10698.205	12.415 6.115	17.639 7274.780	28.297 1.003
5/2/2015 8:05:00 AM 9192.400 14.675	2543700.000 10696.341	12.415 6.114	17.639 7273.512	28.298 1.003
5/2/2015 8:10:00 AM 9193.229 14.674	2544000.000 10697.304	12.417 6.115	17.639 7274.167	28.301 1.003
5/2/2015 8:15:00 AM 9193.524 14.673	2544300.000 10697.772	12.419 6.115	17.638 7274.485	28.306 1.003
5/2/2015 8:20:00 AM 9191.908 14.674	2544600.000 10695.828	12.418 6.114	17.638 7273.163	28.304 1.003
5/2/2015 8:25:00 AM 9191.145 14.676	2544900.000 10694.817	12.415 6.113	17.639 7272.476	28.298 1.003
5/2/2015 8:30:00 AM 9191.490 14.677	2545200.000 10695.198	12.416 6.113	17.639 7272.735	28.299 1.003
5/2/2015 8:35:00 AM 9192.333 14.679	2545500.000 10696.219	12.413 6.114	17.639 7273.429	28.294 1.003
5/2/2015 8:40:00 AM 9191.438 14.680	2545800.000 10695.056	12.414 6.113	17.639 7272.638	28.295 1.003
5/2/2015 8:45:00 AM 9191.348 14.681	2546100.000 10695.176	12.413 6.113	17.638 7272.720	28.294 1.003
5/2/2015 8:50:00 AM 9191.317 14.681	2546400.000 10695.019	12.411 6.113	17.639 7272.613	28.289 1.003
5/2/2015 8:55:00 AM 9190.734 14.681	2546700.000 10694.298	12.412 6.113	17.639 7272.123	28.292 1.003
5/2/2015 9:00:00 AM 9189.115 14.681	2547000.000 10692.518	12.413 6.112	17.639 7270.913	28.293 1.003
5/2/2015 9:05:00 AM 9191.161 14.680	2547300.000 10694.940	12.413 6.113	17.638 7272.560	28.293 1.003
5/2/2015 9:10:00 AM 9189.918 14.679	2547600.000 10693.512	12.415 6.112	17.638 7271.588	28.299 1.003
5/2/2015 9:15:00 AM 9189.978 14.678	2547900.000 10693.438	12.415 6.112	17.639 7271.538	28.299 1.003
5/2/2015 9:20:00 AM 9189.035 14.678	2548200.000 10692.404	12.416 6.112	17.639 7270.835	28.300 1.003
5/2/2015 9:25:00 AM 9189.323 14.678	2548500.000 10692.596	12.416 6.112	17.639 7270.966	28.300 1.003

5/2/2015 9:30:00 AM	2548800.000	12.416	17.639	28.301
9189.202	10692.619	6.112	7270.981	1.003
14.677				
5/2/2015 9:35:00 AM	2549100.000	12.417	17.638	28.301
9188.698	10692.053	6.111	7270.596	1.003
14.679				
5/2/2015 9:40:00 AM	2549400.000	12.415	17.639	28.297
9187.725	10690.899	6.111	7269.812	1.003
14.680				
5/2/2015 9:45:00 AM	2549700.000	12.413	17.639	28.294
9187.656	10690.737	6.111	7269.702	1.003
14.681				
5/2/2015 9:50:00 AM	2550000.000	12.415	17.639	28.296
9188.074	10691.286	6.111	7270.075	1.003
14.679				
5/2/2015 9:55:00 AM	2550300.000	12.416	17.638	28.300
9186.805	10689.890	6.110	7269.125	1.003
14.677				
5/2/2015 10:00:00 AM	2550600.000	12.419	17.638	28.306
9186.346	10689.315	6.110	7268.735	1.003
14.675				
5/2/2015 10:05:00 AM	2550900.000	12.418	17.638	28.305
9186.598	10689.672	6.110	7268.977	1.003
14.675				
5/2/2015 10:10:00 AM	2551200.000	12.418	17.638	28.305
9184.395	10687.067	6.108	7267.206	1.003
14.675				
5/2/2015 10:15:00 AM	2551500.000	12.418	17.639	28.304
9186.581	10689.446	6.110	7268.824	1.003
14.675				
5/2/2015 10:20:00 AM	2551800.000	12.419	17.639	28.307
9184.820	10687.521	6.109	7267.515	1.003
14.676				
5/2/2015 10:25:00 AM	2552100.000	12.417	17.638	28.301
9184.697	10687.480	6.109	7267.487	1.003
14.677				
5/2/2015 10:30:00 AM	2552400.000	12.416	17.639	28.299
9185.236	10687.984	6.109	7267.830	1.003
14.678				
5/2/2015 10:35:00 AM	2552700.000	12.412	17.638	28.290
9184.316	10686.994	6.108	7267.157	1.003
14.680				
5/2/2015 10:40:00 AM	2553000.000	12.412	17.638	28.291
9185.044	10687.864	6.109	7267.748	1.003
14.682				
5/2/2015 10:45:00 AM	2553300.000	12.411	17.639	28.288
9182.912	10685.195	6.107	7265.934	1.003
14.684				
5/2/2015 10:50:00 AM	2553600.000	12.411	17.639	28.289
9183.941	10686.498	6.108	7266.819	1.003
14.683				
5/2/2015 10:55:00 AM	2553900.000	12.412	17.638	28.291
9183.501	10686.088	6.108	7266.541	1.003
14.682				
5/2/2015 11:00:00 AM	2554200.000	12.415	17.639	28.297
9183.683	10686.152	6.108	7266.584	1.003
14.681				

5/2/2015 11:05:00 AM	2554500.000	12.414	17.639	28.296
9182.449	10684.762	6.107	7265.638	1.003
14.682				
5/2/2015 11:10:00 AM	2554800.000	12.412	17.639	28.291
9182.516	10684.674	6.107	7265.578	1.003
14.684				
5/2/2015 11:15:00 AM	2555100.000	12.412	17.639	28.291
9181.518	10683.678	6.106	7264.901	1.003
14.685				
5/2/2015 11:20:00 AM	2555400.000	12.411	17.638	28.289
9180.778	10682.837	6.106	7264.330	1.003
14.684				
5/2/2015 11:25:00 AM	2555700.000	12.414	17.638	28.295
9182.161	10684.486	6.107	7265.451	1.003
14.683				
5/2/2015 11:30:00 AM	2556000.000	12.415	17.639	28.298
9180.949	10682.996	6.106	7264.438	1.003
14.683				
5/2/2015 11:35:00 AM	2556300.000	12.414	17.638	28.294
9181.208	10683.377	6.106	7264.697	1.003
14.684				
5/2/2015 11:40:00 AM	2556600.000	12.411	17.639	28.288
9178.669	10680.279	6.104	7262.590	1.003
14.685				
5/2/2015 11:45:00 AM	2556900.000	12.412	17.639	28.290
9180.246	10682.198	6.105	7263.896	1.003
14.687				
5/2/2015 11:50:00 AM	2557200.000	12.410	17.639	28.286
9179.461	10681.284	6.105	7263.274	1.003
14.688				
5/2/2015 11:55:00 AM	2557500.000	12.409	17.638	28.283
9179.469	10681.500	6.105	7263.420	1.003
14.688				
5/2/2015 12:00:00 PM	2557800.000	12.409	17.639	28.285
9177.851	10679.349	6.104	7261.957	1.003
14.689				
5/2/2015 12:05:00 PM	2558100.000	12.412	17.638	28.291
9180.364	10682.355	6.105	7264.002	1.003
14.685				
5/2/2015 12:10:00 PM	2558400.000	12.418	17.638	28.304
9181.165	10683.430	6.106	7264.733	1.003
14.680				
5/2/2015 12:15:00 PM	2558700.000	12.422	17.638	28.313
9178.873	10680.684	6.104	7262.865	1.003
14.676				
5/2/2015 12:20:00 PM	2559000.000	12.418	17.638	28.305
9178.042	10679.736	6.104	7262.221	1.003
14.680				
5/2/2015 12:25:00 PM	2559300.000	12.414	17.638	28.296
9178.382	10680.049	6.104	7262.434	1.003
14.683				
5/2/2015 12:30:00 PM	2559600.000	12.410	17.638	28.287
9177.002	10678.525	6.103	7261.398	1.003
14.687				
5/2/2015 12:35:00 PM	2559900.000	12.412	17.638	28.290
9176.937	10678.431	6.103	7261.333	1.003
14.687				

5/2/2015 12:40:00 PM 9175.564 14.687	2560200.000 10676.834	12.410 6.102	17.638 7260.247	28.287 1.003
5/2/2015 12:45:00 PM 9177.002 14.687	2560500.000 10678.465	12.410 6.103	17.638 7261.356	28.287 1.003
5/2/2015 12:50:00 PM 9174.802 14.686	2560800.000 10675.819	12.411 6.101	17.639 7259.557	28.289 1.003
5/2/2015 12:55:00 PM 9175.044 14.685	2561100.000 10676.229	12.412 6.102	17.638 7259.836	28.292 1.003
5/2/2015 1:00:00 PM 9175.042 14.684	2561400.000 10675.978	12.411 6.101	17.639 7259.666	28.288 1.003
5/2/2015 1:05:00 PM 9174.036 14.683	2561700.000 10674.910	12.412 6.101	17.639 7258.939	28.292 1.003
5/2/2015 1:10:00 PM 9173.529 14.683	2562000.000 10674.338	12.412 6.100	17.639 7258.550	28.291 1.003
5/2/2015 1:15:00 PM 9173.804 14.683	2562300.000 10674.847	12.411 6.101	17.638 7258.896	28.289 1.003
5/2/2015 1:20:00 PM 9174.275 14.682	2562600.000 10675.354	12.412 6.101	17.638 7259.241	28.291 1.003
5/2/2015 1:25:00 PM 9173.710 14.682	2562900.000 10674.676	12.412 6.101	17.638 7258.780	28.290 1.003
5/2/2015 1:30:00 PM 9172.914 14.681	2563200.000 10673.521	12.411 6.100	17.639 7257.995	28.288 1.003
5/2/2015 1:35:00 PM 9172.438 14.681	2563500.000 10673.173	12.412 6.100	17.638 7257.758	28.291 1.003
5/2/2015 1:40:00 PM 9173.098 14.680	2563800.000 10673.899	12.412 6.100	17.638 7258.251	28.291 1.003
5/2/2015 1:45:00 PM 9171.143 14.679	2564100.000 10671.708	12.412 6.099	17.638 7256.762	28.290 1.003
5/2/2015 1:50:00 PM 9171.052 14.679	2564400.000 10671.520	12.411 6.099	17.638 7256.634	28.290 1.003
5/2/2015 1:55:00 PM 9169.873 14.679	2564700.000 10670.334	12.411 6.098	17.638 7255.828	28.287 1.003
5/2/2015 2:00:00 PM 9170.388 14.678	2565000.000 10670.786	12.411 6.098	17.638 7256.135	28.289 1.003
5/2/2015 2:05:00 PM 9168.647 14.676	2565300.000 10668.701	12.413 6.097	17.639 7254.717	28.293 1.003
5/2/2015 2:10:00 PM 9170.650 14.675	2565600.000 10671.195	12.413 6.099	17.638 7256.414	28.293 1.003

5/2/2015 2:15:00 PM 9169.788 14.673	2565900.000 10670.191	12.414 6.098	17.638 7255.730	28.295 1.003
5/2/2015 2:20:00 PM 9168.651 14.674	2566200.000 10668.602	12.414 6.097	17.639 7254.649	28.295 1.003
5/2/2015 2:25:00 PM 9167.211 14.676	2566500.000 10667.072	12.411 6.096	17.638 7253.610	28.289 1.003
5/2/2015 2:30:00 PM 9168.731 14.677	2566800.000 10668.962	12.408 6.097	17.638 7254.894	28.281 1.003
5/2/2015 2:35:00 PM 9167.150 14.676	2567100.000 10667.063	12.409 6.096	17.638 7253.603	28.285 1.003
5/2/2015 2:40:00 PM 9166.442 14.674	2567400.000 10666.053	12.411 6.095	17.639 7252.917	28.288 1.003
5/2/2015 2:45:00 PM 9165.766 14.672	2567700.000 10665.305	12.412 6.095	17.639 7252.408	28.292 1.003
5/2/2015 2:50:00 PM 9165.402 14.672	2568000.000 10665.070	12.411 6.095	17.638 7252.248	28.289 1.003
5/2/2015 2:55:00 PM 9164.343 14.673	2568300.000 10663.898	12.413 6.094	17.638 7251.452	28.292 1.003
5/2/2015 3:00:00 PM 9163.412 14.673	2568600.000 10662.733	12.410 6.093	17.638 7250.659	28.285 1.003
5/2/2015 3:05:00 PM 9162.832 14.673	2568900.000 10661.977	12.409 6.093	17.638 7250.145	28.284 1.003
5/2/2015 3:10:00 PM 9164.159 14.674	2569200.000 10663.603	12.408 6.094	17.638 7251.250	28.281 1.003
5/2/2015 3:15:00 PM 9163.622 14.675	2569500.000 10662.896	12.408 6.093	17.638 7250.770	28.282 1.003
5/2/2015 3:20:00 PM 9163.261 14.675	2569800.000 10662.476	12.407 6.093	17.638 7250.483	28.280 1.003
5/2/2015 3:25:00 PM 9161.958 14.675	2570100.000 10660.856	12.406 6.092	17.639 7249.382	28.276 1.003
5/2/2015 3:30:00 PM 9162.466 14.675	2570400.000 10661.551	12.407 6.093	17.638 7249.855	28.279 1.003
5/2/2015 3:35:00 PM 9161.112 14.672	2570700.000 10660.018	12.410 6.092	17.638 7248.812	28.285 1.003
5/2/2015 3:40:00 PM 9161.074 14.669	2571000.000 10659.932	12.412 6.092	17.638 7248.753	28.290 1.003
5/2/2015 3:45:00 PM 9161.196 14.666	2571300.000 10660.176	12.414 6.092	17.638 7248.920	28.295 1.003

5/2/2015 3:50:00 PM 9157.847 14.669	2571600.000 10656.340	12.411 6.089	17.638 7246.311	28.289 1.003
5/2/2015 3:55:00 PM 9158.158 14.671	2571900.000 10656.659	12.408 6.090	17.638 7246.529	28.281 1.003
5/2/2015 4:00:00 PM 9157.764 14.673	2572200.000 10656.120	12.405 6.089	17.638 7246.162	28.274 1.003
5/2/2015 4:05:00 PM 9156.000 14.673	2572500.000 10654.169	12.405 6.088	17.638 7244.835	28.274 1.003
5/2/2015 4:10:00 PM 9156.310 14.673	2572800.000 10654.469	12.404 6.088	17.638 7245.040	28.273 1.003
5/2/2015 4:15:00 PM 9155.151 14.673	2573100.000 10653.203	12.402 6.087	17.638 7244.179	28.269 1.003
5/2/2015 4:20:00 PM 9155.995 14.671	2573400.000 10653.835	12.404 6.088	17.639 7244.608	28.272 1.003
5/2/2015 4:25:00 PM 9155.139 14.669	2573700.000 10653.042	12.406 6.087	17.638 7244.069	28.278 1.003
5/2/2015 4:30:00 PM 9154.407 14.667	2574000.000 10652.215	12.408 6.087	17.638 7243.507	28.282 1.003
5/2/2015 4:35:00 PM 9153.019 14.666	2574300.000 10650.599	12.408 6.086	17.638 7242.408	28.282 1.003
5/2/2015 4:40:00 PM 9153.242 14.666	2574600.000 10650.818	12.409 6.086	17.638 7242.557	28.283 1.003
5/2/2015 4:45:00 PM 9152.363 14.665	2574900.000 10649.855	12.407 6.085	17.638 7241.902	28.280 1.003
5/2/2015 4:50:00 PM 9150.522 14.664	2575200.000 10647.817	12.412 6.084	17.638 7240.517	28.291 1.003
5/2/2015 4:55:00 PM 9151.680 14.663	2575500.000 10649.018	12.412 6.085	17.638 7241.333	28.291 1.003
5/2/2015 5:00:00 PM 9153.535 14.662	2575800.000 10651.220	12.412 6.086	17.638 7242.830	28.291 1.003
5/2/2015 5:05:00 PM 9157.116 14.662	2576100.000 10655.572	12.413 6.089	17.637 7245.790	28.292 1.003
5/2/2015 5:10:00 PM 9161.288 14.662	2576400.000 10660.322	12.412 6.092	17.638 7249.020	28.290 1.003
5/2/2015 5:15:00 PM 9166.730 14.662	2576700.000 10666.678	12.412 6.096	17.638 7253.341	28.290 1.003
5/2/2015 5:20:00 PM 9172.430 14.661	2577000.000 10673.309	12.414 6.100	17.638 7257.851	28.295 1.003

5/2/2015 5:25:00 PM 9177.598 14.660	2577300.000 10679.261	12.413 6.103	17.638 7261.898	28.294 1.003
5/2/2015 5:30:00 PM 9180.417 14.659	2577600.000 10682.377	12.415 6.105	17.639 7264.017	28.298 1.003
5/2/2015 5:35:00 PM 9184.421 14.660	2577900.000 10687.158	12.414 6.108	17.638 7267.268	28.294 1.003
5/2/2015 5:40:00 PM 9184.451 14.661	2578200.000 10687.091	12.413 6.108	17.639 7267.222	28.294 1.003
5/2/2015 5:45:00 PM 9185.398 14.661	2578500.000 10688.193	12.413 6.109	17.639 7267.972	28.294 1.003
5/2/2015 5:50:00 PM 9166.748 14.662	2578800.000 10666.594	12.412 6.096	17.638 7253.284	28.290 1.003
5/2/2015 5:55:00 PM 9155.976 14.662	2579100.000 10654.102	12.412 6.088	17.638 7244.790	28.291 1.003
5/2/2015 6:00:00 PM 9167.188 14.662	2579400.000 10667.293	12.412 6.096	17.637 7253.759	28.291 1.003
5/2/2015 6:05:00 PM 9182.681 14.663	2579700.000 10685.134	12.411 6.107	17.638 7265.892	28.288 1.003
5/2/2015 6:10:00 PM 9195.633 14.663	2580000.000 10700.265	12.412 6.116	17.638 7276.181	28.292 1.003
5/2/2015 6:15:00 PM 9206.525 14.663	2580300.000 10712.880	12.412 6.124	17.638 7284.759	28.290 1.003
5/2/2015 6:20:00 PM 9216.337 14.663	2580600.000 10724.132	12.411 6.131	17.639 7292.410	28.289 1.003
5/2/2015 6:25:00 PM 9224.118 14.663	2580900.000 10733.332	12.412 6.137	17.638 7298.667	28.291 1.003
5/2/2015 6:30:00 PM 9229.686 14.663	2581200.000 10739.726	12.412 6.141	17.639 7303.014	28.292 1.003
5/2/2015 6:35:00 PM 9238.585 14.663	2581500.000 10750.102	12.412 6.147	17.638 7310.069	28.290 1.003
5/2/2015 6:40:00 PM 9245.694 14.663	2581800.000 10758.292	12.413 6.152	17.639 7315.639	28.293 1.003
5/2/2015 6:45:00 PM 9252.303 14.663	2582100.000 10766.063	12.412 6.157	17.638 7320.924	28.292 1.003
5/2/2015 6:50:00 PM 9256.206 14.665	2582400.000 10770.502	12.411 6.160	17.639 7323.942	28.289 1.003
5/2/2015 6:55:00 PM 9261.740 14.667	2582700.000 10777.045	12.408 6.164	17.638 7328.391	28.281 1.003

5/2/2015 7:00:00 PM 9266.634 14.669	2583000.000 10782.699	12.406 6.167	17.639 7332.236	28.276 1.003
5/2/2015 7:05:00 PM 9266.124 14.668	2583300.000 10782.082	12.409 6.167	17.639 7331.816	28.284 1.003
5/2/2015 7:10:00 PM 9270.394 14.666	2583600.000 10787.198	12.410 6.170	17.638 7335.295	28.287 1.003
5/2/2015 7:15:00 PM 9271.757 14.664	2583900.000 10788.618	12.414 6.171	17.639 7336.261	28.295 1.003
5/2/2015 7:20:00 PM 9273.471 14.664	2584200.000 10790.717	12.413 6.172	17.638 7337.688	28.294 1.003
5/2/2015 7:25:00 PM 9275.803 14.664	2584500.000 10793.388	12.415 6.174	17.639 7339.504	28.297 1.003
5/2/2015 7:30:00 PM 9279.666 14.665	2584800.000 10797.697	12.415 6.176	17.639 7342.435	28.296 1.003
5/2/2015 7:35:00 PM 9281.077 14.665	2585100.000 10799.401	12.414 6.177	17.639 7343.593	28.296 1.003
5/2/2015 7:40:00 PM 9284.265 14.665	2585400.000 10803.068	12.414 6.180	17.639 7346.087	28.295 1.003
5/2/2015 7:45:00 PM 9285.975 14.665	2585700.000 10805.100	12.414 6.181	17.639 7347.468	28.296 1.003
5/2/2015 7:50:00 PM 9288.718 14.665	2586000.000 10808.459	12.415 6.183	17.638 7349.752	28.298 1.003
5/2/2015 7:55:00 PM 9290.740 14.665	2586300.000 10810.707	12.414 6.184	17.639 7351.281	28.296 1.003
5/2/2015 8:00:00 PM 9294.161 14.665	2586600.000 10814.666	12.415 6.187	17.639 7353.974	28.298 1.003
5/2/2015 8:05:00 PM 9294.670 14.665	2586900.000 10815.489	12.415 6.187	17.638 7354.533	28.298 1.003
5/2/2015 8:10:00 PM 9298.487 14.666	2587200.000 10819.700	12.415 6.190	17.639 7357.396	28.299 1.003
5/2/2015 8:15:00 PM 9298.845 14.667	2587500.000 10820.155	12.416 6.190	17.639 7357.706	28.300 1.003
5/2/2015 8:20:00 PM 9302.022 14.668	2587800.000 10823.813	12.416 6.192	17.639 7360.194	28.301 1.003
5/2/2015 8:25:00 PM 9304.537 14.670	2588100.000 10826.885	12.416 6.194	17.638 7362.282	28.301 1.003
5/2/2015 8:30:00 PM 9304.897 14.671	2588400.000 10827.223	12.415 6.195	17.639 7362.512	28.297 1.003

5/2/2015 8:35:00 PM 9306.960 14.672	2588700.000 10829.747	12.416 6.196	17.638 7364.228	28.299 1.003
5/2/2015 8:40:00 PM 9305.183 14.674	2589000.000 10827.469	12.415 6.195	17.639 7362.679	28.298 1.003
5/2/2015 8:45:00 PM 9309.212 14.675	2589300.000 10832.219	12.415 6.198	17.639 7365.909	28.297 1.003
5/2/2015 8:50:00 PM 9310.114 14.675	2589600.000 10833.293	12.416 6.198	17.639 7366.640	28.299 1.003
5/2/2015 8:55:00 PM 9310.216 14.675	2589900.000 10833.432	12.417 6.198	17.639 7366.733	28.302 1.003
5/2/2015 9:00:00 PM 9314.214 14.675	2590200.000 10838.084	12.418 6.201	17.639 7369.897	28.304 1.003
5/2/2015 9:05:00 PM 9313.077 14.676	2590500.000 10836.761	12.416 6.200	17.639 7368.998	28.300 1.003
5/2/2015 9:10:00 PM 9313.550 14.677	2590800.000 10837.331	12.417 6.201	17.638 7369.386	28.303 1.003
5/2/2015 9:15:00 PM 9315.664 14.678	2591100.000 10839.771	12.417 6.202	17.639 7371.045	28.302 1.003
5/2/2015 9:20:00 PM 9316.808 14.678	2591400.000 10840.977	12.418 6.203	17.639 7371.865	28.304 1.003
5/2/2015 9:25:00 PM 9316.260 14.678	2591700.000 10840.444	12.417 6.203	17.639 7371.503	28.303 1.003
5/2/2015 9:30:00 PM 9317.039 14.678	2592000.000 10841.309	12.420 6.203	17.639 7372.090	28.309 1.003
5/2/2015 9:35:00 PM 9318.853 14.677	2592300.000 10843.461	12.421 6.205	17.639 7373.554	28.311 1.003
5/2/2015 9:40:00 PM 9318.940 14.676	2592600.000 10843.437	12.423 6.204	17.639 7373.538	28.316 1.003
5/2/2015 9:45:00 PM 9321.235 14.676	2592900.000 10846.191	12.423 6.206	17.639 7375.411	28.317 1.003
5/2/2015 9:50:00 PM 9322.033 14.679	2593200.000 10847.202	12.421 6.207	17.638 7376.098	28.311 1.003
5/2/2015 9:55:00 PM 9320.974 14.682	2593500.000 10846.010	12.419 6.206	17.638 7375.287	28.306 1.003
5/2/2015 10:00:00 PM 9321.620 14.686	2593800.000 10846.701	12.415 6.206	17.639 7375.757	28.298 1.003
5/2/2015 10:05:00 PM 9322.945 14.683	2594100.000 10848.264	12.418 6.207	17.638 7376.820	28.304 1.003

5/2/2015 10:10:00 PM 9323.602 14.681	2594400.000 10849.111	12.422 6.208	17.638 7377.396	28.314 1.003
5/2/2015 10:15:00 PM 9322.942 14.678	2594700.000 10848.178	12.424 6.207	17.639 7376.761	28.318 1.003
5/2/2015 10:20:00 PM 9323.805 14.679	2595000.000 10849.328	12.424 6.208	17.638 7377.543	28.318 1.003
5/2/2015 10:25:00 PM 9323.980 14.680	2595300.000 10849.596	12.424 6.208	17.638 7377.726	28.317 1.003
5/2/2015 10:30:00 PM 9324.904 14.680	2595600.000 10850.438	12.423 6.209	17.639 7378.299	28.315 1.003
5/2/2015 10:35:00 PM 9324.367 14.681	2595900.000 10849.959	12.424 6.208	17.638 7377.973	28.318 1.003
5/2/2015 10:40:00 PM 9325.250 14.682	2596200.000 10851.051	12.422 6.209	17.638 7378.715	28.314 1.003
5/2/2015 10:45:00 PM 9325.979 14.683	2596500.000 10851.859	12.422 6.210	17.638 7379.265	28.314 1.003
5/2/2015 10:50:00 PM 9326.829 14.683	2596800.000 10852.783	12.422 6.210	17.638 7379.893	28.314 1.003
5/2/2015 10:55:00 PM 9326.548 14.684	2597100.000 10852.415	12.421 6.210	17.639 7379.643	28.312 1.003
5/2/2015 11:00:00 PM 9326.860 14.684	2597400.000 10852.842	12.420 6.210	17.638 7379.933	28.310 1.003
5/2/2015 11:05:00 PM 9327.272 14.683	2597700.000 10853.340	12.423 6.211	17.638 7380.271	28.315 1.003
5/2/2015 11:10:00 PM 9327.888 14.682	2598000.000 10854.204	12.424 6.211	17.638 7380.859	28.318 1.003
5/2/2015 11:15:00 PM 9326.743 14.681	2598300.000 10852.748	12.424 6.210	17.638 7379.869	28.319 1.003
5/2/2015 11:20:00 PM 9328.364 14.680	2598600.000 10854.634	12.425 6.211	17.638 7381.151	28.321 1.003
5/2/2015 11:25:00 PM 9328.745 14.680	2598900.000 10855.054	12.424 6.212	17.638 7381.437	28.318 1.003
5/2/2015 11:30:00 PM 9329.819 14.679	2599200.000 10856.557	12.426 6.213	17.637 7382.458	28.323 1.003
5/2/2015 11:35:00 PM 9329.257 14.680	2599500.000 10855.815	12.424 6.212	17.638 7381.955	28.319 1.003
5/2/2015 11:40:00 PM 9328.694 14.681	2599800.000 10855.019	12.423 6.212	17.638 7381.413	28.317 1.003

5/2/2015 11:45:00 PM	2600100.000	12.423	17.638	28.316
9330.538	10857.204	6.213	7382.899	1.003
14.682				
5/2/2015 11:50:00 PM	2600400.000	12.423	17.639	28.315
9327.238	10853.219	6.211	7380.189	1.003
14.682				
5/2/2015 11:55:00 PM	2600700.000	12.422	17.638	28.314
9329.242	10855.675	6.212	7381.859	1.003
14.683				
5/3/2015 12:00:00 AM	2601000.000	12.421	17.639	28.311
9328.801	10855.057	6.212	7381.439	1.003
14.684				
5/3/2015 12:05:00 AM	2601300.000	12.424	17.638	28.319
9328.268	10854.688	6.211	7381.189	1.003
14.682				
5/3/2015 12:10:00 AM	2601600.000	12.426	17.638	28.323
9327.558	10853.776	6.211	7380.568	1.003
14.680				
5/3/2015 12:15:00 AM	2601900.000	12.429	17.638	28.329
9330.466	10857.120	6.213	7382.842	1.003
14.678				
5/3/2015 12:20:00 AM	2602200.000	12.428	17.638	28.328
9329.912	10856.561	6.213	7382.461	1.003
14.678				
5/3/2015 12:25:00 AM	2602500.000	12.427	17.638	28.325
9328.391	10854.685	6.211	7381.186	1.003
14.678				
5/3/2015 12:30:00 AM	2602800.000	12.426	17.638	28.322
9327.775	10854.116	6.211	7380.800	1.003
14.679				
5/3/2015 12:35:00 AM	2603100.000	12.428	17.638	28.327
9327.913	10854.044	6.211	7380.750	1.003
14.679				
5/3/2015 12:40:00 AM	2603400.000	12.426	17.638	28.322
9327.719	10853.985	6.211	7380.710	1.003
14.679				
5/3/2015 12:45:00 AM	2603700.000	12.426	17.638	28.322
9329.170	10855.507	6.212	7381.745	1.003
14.679				
5/3/2015 12:50:00 AM	2604000.000	12.426	17.638	28.322
9329.372	10855.888	6.212	7382.004	1.003
14.680				
5/3/2015 12:55:00 AM	2604300.000	12.425	17.638	28.321
9328.512	10854.908	6.212	7381.338	1.003
14.681				
5/3/2015 1:00:00 AM	2604600.000	12.424	17.637	28.318
9329.024	10855.632	6.212	7381.830	1.003
14.681				
5/3/2015 1:05:00 AM	2604900.000	12.425	17.638	28.320
9328.037	10854.334	6.211	7380.948	1.003
14.680				
5/3/2015 1:10:00 AM	2605200.000	12.427	17.637	28.326
9329.035	10855.604	6.212	7381.812	1.003
14.679				
5/3/2015 1:15:00 AM	2605500.000	12.429	17.638	28.330
9328.346	10854.675	6.211	7381.179	1.003
14.677				

5/3/2015 1:20:00 AM 9327.825 14.677	2605800.000 10854.069	12.429 6.211	17.638 7380.768	28.330 1.003
5/3/2015 1:25:00 AM 9328.630 14.676	2606100.000 10854.943	12.429 6.212	17.638 7381.361	28.329 1.003
5/3/2015 1:30:00 AM 9327.622 14.675	2606400.000 10853.833	12.430 6.211	17.638 7380.606	28.333 1.003
5/3/2015 1:35:00 AM 9329.254 14.675	2606700.000 10855.731	12.430 6.212	17.638 7381.898	28.333 1.003
5/3/2015 1:40:00 AM 9326.578 14.675	2607000.000 10852.597	12.428 6.210	17.638 7379.766	28.328 1.003
5/3/2015 1:45:00 AM 9327.691 14.676	2607300.000 10854.019	12.428 6.211	17.638 7380.733	28.328 1.003
5/3/2015 1:50:00 AM 9326.679 14.676	2607600.000 10852.815	12.429 6.210	17.638 7379.915	28.330 1.003
5/3/2015 1:55:00 AM 9326.917 14.676	2607900.000 10853.030	12.429 6.210	17.638 7380.061	28.330 1.003
5/3/2015 2:00:00 AM 9326.295 14.675	2608200.000 10852.289	12.430 6.210	17.638 7379.557	28.331 1.003
5/3/2015 2:05:00 AM 9326.188 14.673	2608500.000 10852.311	12.432 6.210	17.637 7379.571	28.337 1.003
5/3/2015 2:10:00 AM 9324.079 14.670	2608800.000 10849.688	12.434 6.208	17.638 7377.789	28.340 1.003
5/3/2015 2:15:00 AM 9326.072 14.668	2609100.000 10852.069	12.435 6.210	17.638 7379.407	28.344 1.003
5/3/2015 2:20:00 AM 9324.306 14.668	2609400.000 10849.869	12.436 6.208	17.638 7377.912	28.346 1.003
5/3/2015 2:25:00 AM 9324.534 14.668	2609700.000 10850.345	12.436 6.209	17.638 7378.235	28.345 1.003
5/3/2015 2:30:00 AM 9324.336 14.668	2610000.000 10850.156	12.435 6.209	17.637 7378.106	28.343 1.003
5/3/2015 2:35:00 AM 9322.760 14.668	2610300.000 10848.237	12.435 6.207	17.638 7376.801	28.342 1.003
5/3/2015 2:40:00 AM 9323.560 14.669	2610600.000 10849.124	12.433 6.208	17.638 7377.405	28.339 1.003
5/3/2015 2:45:00 AM 9320.884 14.669	2610900.000 10846.119	12.434 6.206	17.637 7375.361	28.341 1.003
5/3/2015 2:50:00 AM 9321.243 14.667	2611200.000 10846.491	12.434 6.206	17.638 7375.615	28.341 1.003

5/3/2015 2:55:00 AM 9322.361 14.666	2611500.000 10847.774	12.435 6.207	17.638 7376.487	28.344 1.003
5/3/2015 3:00:00 AM 9319.648 14.665	2611800.000 10844.682	12.436 6.205	17.637 7374.384	28.347 1.003
5/3/2015 3:05:00 AM 9321.567 14.664	2612100.000 10846.868	12.432 6.207	17.638 7375.871	28.336 1.003
5/3/2015 3:10:00 AM 9319.827 14.664	2612400.000 10844.867	12.437 6.205	17.638 7374.510	28.347 1.003
5/3/2015 3:15:00 AM 9317.759 14.664	2612700.000 10842.313	12.436 6.204	17.638 7372.773	28.346 1.003
5/3/2015 3:20:00 AM 9319.303 14.664	2613000.000 10844.131	12.437 6.205	17.638 7374.010	28.347 1.003
5/3/2015 3:25:00 AM 9319.680 14.665	2613300.000 10844.672	12.435 6.205	17.638 7374.377	28.344 1.003
5/3/2015 3:30:00 AM 9318.413 14.665	2613600.000 10843.244	12.436 6.204	17.637 7373.406	28.345 1.003
5/3/2015 3:35:00 AM 9318.427 14.665	2613900.000 10843.151	12.436 6.204	17.638 7373.343	28.346 1.003
5/3/2015 3:40:00 AM 9318.006 14.665	2614200.000 10842.706	12.435 6.204	17.638 7373.040	28.344 1.003
5/3/2015 3:45:00 AM 9319.453 14.666	2614500.000 10844.474	12.435 6.205	17.637 7374.242	28.343 1.003
5/3/2015 3:50:00 AM 9317.146 14.665	2614800.000 10841.790	12.436 6.203	17.637 7372.418	28.346 1.003
5/3/2015 3:55:00 AM 9318.229 14.664	2615100.000 10843.007	12.436 6.204	17.638 7373.245	28.346 1.003
5/3/2015 4:00:00 AM 9317.937 14.664	2615400.000 10842.581	12.436 6.204	17.638 7372.955	28.346 1.003
5/3/2015 4:05:00 AM 9316.438 14.662	2615700.000 10840.946	12.438 6.203	17.637 7371.844	28.349 1.003
5/3/2015 4:10:00 AM 9316.581 14.660	2616000.000 10841.004	12.440 6.203	17.638 7371.883	28.354 1.003
5/3/2015 4:15:00 AM 9317.167 14.659	2616300.000 10841.624	12.441 6.203	17.638 7372.304	28.356 1.003
5/3/2015 4:20:00 AM 9316.372 14.658	2616600.000 10840.638	12.442 6.203	17.638 7371.634	28.360 1.003
5/3/2015 4:25:00 AM 9316.940 14.658	2616900.000 10841.341	12.443 6.203	17.638 7372.112	28.362 1.003

5/3/2015 4:30:00 AM 9317.110 14.657	2617200.000 10841.559	12.444 6.203	17.638 7372.260	28.363 1.003
5/3/2015 4:35:00 AM 9314.284 14.657	2617500.000 10838.291	12.444 6.201	17.638 7370.039	28.363 1.003
5/3/2015 4:40:00 AM 9316.266 14.657	2617800.000 10840.681	12.444 6.203	17.638 7371.664	28.363 1.003
5/3/2015 4:45:00 AM 9316.632 14.657	2618100.000 10841.212	12.444 6.203	17.637 7372.024	28.364 1.003
5/3/2015 4:50:00 AM 9315.344 14.660	2618400.000 10839.692	12.441 6.202	17.637 7370.991	28.358 1.003
5/3/2015 4:55:00 AM 9315.812 14.662	2618700.000 10840.171	12.438 6.202	17.638 7371.317	28.350 1.003
5/3/2015 5:00:00 AM 9315.517 14.665	2619000.000 10839.725	12.437 6.202	17.638 7371.013	28.347 1.003
5/3/2015 5:05:00 AM 9314.330 14.664	2619300.000 10838.323	12.440 6.201	17.638 7370.061	28.354 1.003
5/3/2015 5:10:00 AM 9314.972 14.663	2619600.000 10839.131	12.440 6.202	17.638 7370.609	28.355 1.003
5/3/2015 5:15:00 AM 9314.739 14.662	2619900.000 10838.923	12.440 6.202	17.638 7370.468	28.354 1.003
5/3/2015 5:20:00 AM 9312.402 14.663	2620200.000 10836.250	12.441 6.200	17.637 7368.650	28.356 1.003
5/3/2015 5:25:00 AM 9313.970 14.664	2620500.000 10838.009	12.441 6.201	17.638 7369.846	28.358 1.003
5/3/2015 5:30:00 AM 9313.446 14.665	2620800.000 10837.505	12.440 6.201	17.637 7369.504	28.355 1.003
5/3/2015 5:35:00 AM 9312.593 14.664	2621100.000 10836.407	12.440 6.200	17.638 7368.757	28.354 1.003
5/3/2015 5:40:00 AM 9312.059 14.664	2621400.000 10835.785	12.442 6.200	17.638 7368.334	28.360 1.003
5/3/2015 5:45:00 AM 9313.864 14.663	2621700.000 10837.781	12.441 6.201	17.638 7369.692	28.358 1.003
5/3/2015 5:50:00 AM 9312.829 14.663	2622000.000 10836.747	12.441 6.200	17.637 7368.988	28.358 1.003
5/3/2015 5:55:00 AM 9310.939 14.662	2622300.000 10834.483	12.442 6.199	17.638 7367.449	28.358 1.003
5/3/2015 6:00:00 AM 9312.169 14.662	2622600.000 10836.019	12.444 6.200	17.637 7368.493	28.363 1.003

5/3/2015 6:05:00 AM 9311.805 14.662	2622900.000 10835.428	12.442 6.200	17.638 7368.091	28.359 1.003
5/3/2015 6:10:00 AM 9310.971 14.663	2623200.000 10834.646	12.441 6.199	17.637 7367.560	28.358 1.003
5/3/2015 6:15:00 AM 9310.415 14.663	2623500.000 10834.021	12.442 6.199	17.637 7367.134	28.360 1.003
5/3/2015 6:20:00 AM 9311.080 14.664	2623800.000 10834.730	12.442 6.199	17.637 7367.617	28.359 1.003
5/3/2015 6:25:00 AM 9309.291 14.664	2624100.000 10832.583	12.443 6.198	17.638 7366.157	28.362 1.003
5/3/2015 6:30:00 AM 9306.901 14.665	2624400.000 10829.826	12.442 6.196	17.638 7364.282	28.359 1.003
5/3/2015 6:35:00 AM 9309.241 14.665	2624700.000 10832.654	12.443 6.198	17.637 7366.205	28.361 1.003
5/3/2015 6:40:00 AM 9307.534 14.666	2625000.000 10830.563	12.444 6.197	17.638 7364.783	28.364 1.003
5/3/2015 6:45:00 AM 9308.115 14.667	2625300.000 10831.215	12.444 6.197	17.638 7365.226	28.364 1.003
5/3/2015 6:50:00 AM 9308.056 14.667	2625600.000 10831.170	12.445 6.197	17.638 7365.196	28.365 1.003
5/3/2015 6:55:00 AM 9307.623 14.668	2625900.000 10830.602	12.445 6.197	17.638 7364.810	28.367 1.003
5/3/2015 7:00:00 AM 9307.542 14.668	2626200.000 10830.445	12.446 6.196	17.638 7364.704	28.368 1.003
5/3/2015 7:05:00 AM 9306.134 14.670	2626500.000 10828.956	12.445 6.196	17.637 7363.691	28.365 1.003
5/3/2015 7:10:00 AM 9306.348 14.671	2626800.000 10829.287	12.443 6.196	17.637 7363.916	28.362 1.003
5/3/2015 7:15:00 AM 9304.293 14.673	2627100.000 10826.749	12.443 6.194	17.638 7362.190	28.362 1.003
5/3/2015 7:20:00 AM 9304.007 14.674	2627400.000 10826.458	12.443 6.194	17.638 7361.992	28.362 1.003
5/3/2015 7:25:00 AM 9304.706 14.675	2627700.000 10827.248	12.443 6.195	17.638 7362.529	28.362 1.003
5/3/2015 7:30:00 AM 9304.748 14.676	2628000.000 10827.343	12.442 6.195	17.637 7362.594	28.358 1.003
5/3/2015 7:35:00 AM 9303.953 14.676	2628300.000 10826.396	12.444 6.194	17.638 7361.949	28.365 1.003

5/3/2015 7:40:00 AM 9303.978 14.676	2628600.000 10826.424	12.443 6.194	17.638 7361.969	28.361 1.003
5/3/2015 7:45:00 AM 9302.392 14.676	2628900.000 10824.663	12.444 6.193	17.637 7360.771	28.363 1.003
5/3/2015 7:50:00 AM 9302.434 14.677	2629200.000 10824.585	12.443 6.193	17.638 7360.718	28.362 1.003
5/3/2015 7:55:00 AM 9303.738 14.677	2629500.000 10826.208	12.444 6.194	17.637 7361.822	28.364 1.003
5/3/2015 8:00:00 AM 9302.303 14.678	2629800.000 10824.685	12.445 6.193	17.637 7360.786	28.365 1.003
5/3/2015 8:05:00 AM 9300.564 14.677	2630100.000 10822.388	12.446 6.192	17.638 7359.224	28.368 1.003
5/3/2015 8:10:00 AM 9299.661 14.675	2630400.000 10821.443	12.447 6.191	17.637 7358.582	28.371 1.003
5/3/2015 8:15:00 AM 9299.251 14.674	2630700.000 10820.882	12.449 6.191	17.638 7358.200	28.375 1.003
5/3/2015 8:20:00 AM 9299.119 14.675	2631000.000 10820.813	12.444 6.191	17.637 7358.153	28.365 1.003
5/3/2015 8:25:00 AM 9299.693 14.675	2631300.000 10821.501	12.451 6.191	17.637 7358.621	28.379 1.003
5/3/2015 8:30:00 AM 9297.551 14.676	2631600.000 10819.008	12.449 6.189	17.637 7356.925	28.375 1.003
5/3/2015 8:35:00 AM 9298.516 14.678	2631900.000 10820.044	12.446 6.190	17.638 7357.630	28.369 1.003
5/3/2015 8:40:00 AM 9296.759 14.681	2632200.000 10818.047	12.445 6.189	17.637 7356.272	28.365 1.003
5/3/2015 8:45:00 AM 9298.702 14.684	2632500.000 10820.243	12.445 6.190	17.638 7357.766	28.367 1.003
5/3/2015 8:50:00 AM 9296.667 14.683	2632800.000 10818.042	12.445 6.189	17.637 7356.269	28.366 1.003
5/3/2015 8:55:00 AM 9296.455 14.682	2633100.000 10817.713	12.448 6.189	17.637 7356.045	28.373 1.003
5/3/2015 9:00:00 AM 9295.771 14.681	2633400.000 10816.980	12.450 6.188	17.637 7355.547	28.378 1.003
5/3/2015 9:05:00 AM 9294.046 14.682	2633700.000 10814.909	12.449 6.187	17.637 7354.138	28.376 1.003
5/3/2015 9:10:00 AM 9293.537 14.682	2634000.000 10814.424	12.449 6.187	17.637 7353.809	28.376 1.003

5/3/2015 9:15:00 AM	2634300.000	12.450	17.637	28.378
9294.984	10816.043	6.188	7354.909	1.003
14.682				
5/3/2015 9:20:00 AM	2634600.000	12.449	17.637	28.376
9292.454	10813.225	6.186	7352.993	1.003
14.685				
5/3/2015 9:25:00 AM	2634900.000	12.447	17.638	28.370
9292.709	10813.247	6.186	7353.009	1.003
14.687				
5/3/2015 9:30:00 AM	2635200.000	12.445	17.638	28.366
9292.210	10812.688	6.186	7352.629	1.003
14.689				
5/3/2015 9:35:00 AM	2635500.000	12.446	17.637	28.368
9293.693	10814.520	6.187	7353.874	1.003
14.690				
5/3/2015 9:40:00 AM	2635800.000	12.446	17.637	28.367
9291.754	10812.306	6.185	7352.368	1.003
14.690				
5/3/2015 9:45:00 AM	2636100.000	12.446	17.637	28.369
9290.452	10810.810	6.184	7351.351	1.003
14.691				
5/3/2015 9:50:00 AM	2636400.000	12.447	17.638	28.370
9289.277	10809.318	6.183	7350.336	1.003
14.691				
5/3/2015 9:55:00 AM	2636700.000	12.447	17.637	28.370
9290.645	10811.034	6.185	7351.504	1.003
14.692				
5/3/2015 10:00:00 AM	2637000.000	12.447	17.637	28.370
9291.184	10811.642	6.185	7351.917	1.003
14.692				
5/3/2015 10:05:00 AM	2637300.000	12.448	17.637	28.373
9288.104	10808.078	6.183	7349.494	1.003
14.692				
5/3/2015 10:10:00 AM	2637600.000	12.448	17.637	28.374
9288.671	10808.675	6.183	7349.899	1.003
14.692				
5/3/2015 10:15:00 AM	2637900.000	12.450	17.637	28.377
9288.247	10808.329	6.183	7349.664	1.003
14.692				
5/3/2015 10:20:00 AM	2638200.000	12.450	17.637	28.378
9287.879	10807.733	6.182	7349.259	1.003
14.693				
5/3/2015 10:25:00 AM	2638500.000	12.449	17.637	28.375
9286.846	10806.573	6.182	7348.470	1.003
14.694				
5/3/2015 10:30:00 AM	2638800.000	12.449	17.637	28.375
9287.076	10806.819	6.182	7348.638	1.003
14.694				
5/3/2015 10:35:00 AM	2639100.000	12.449	17.637	28.376
9285.745	10805.292	6.181	7347.599	1.003
14.696				
5/3/2015 10:40:00 AM	2639400.000	12.449	17.638	28.374
9285.362	10804.698	6.181	7347.195	1.003
14.697				
5/3/2015 10:45:00 AM	2639700.000	12.449	17.637	28.374
9284.205	10803.479	6.180	7346.365	1.003
14.698				

5/3/2015 10:50:00 AM	2640000.000	12.452	17.637	28.381
9285.950	10805.637	6.181	7347.833	1.003
14.695				
5/3/2015 10:55:00 AM	2640300.000	12.453	17.638	28.385
9284.229	10803.401	6.180	7346.313	1.003
14.693				
5/3/2015 11:00:00 AM	2640600.000	12.457	17.637	28.394
9285.087	10804.547	6.181	7347.092	1.003
14.691				
5/3/2015 11:05:00 AM	2640900.000	12.456	17.638	28.390
9283.695	10802.799	6.179	7345.904	1.003
14.693				
5/3/2015 11:10:00 AM	2641200.000	12.453	17.638	28.384
9284.486	10803.657	6.180	7346.487	1.003
14.696				
5/3/2015 11:15:00 AM	2641500.000	12.451	17.637	28.381
9282.264	10801.366	6.179	7344.930	1.003
14.699				
5/3/2015 11:20:00 AM	2641800.000	12.452	17.637	28.382
9282.466	10801.435	6.179	7344.976	1.003
14.700				
5/3/2015 11:25:00 AM	2642100.000	12.450	17.637	28.376
9284.064	10803.377	6.180	7346.297	1.003
14.701				
5/3/2015 11:30:00 AM	2642400.000	12.450	17.636	28.377
9281.073	10800.025	6.178	7344.018	1.003
14.702				
5/3/2015 11:35:00 AM	2642700.000	12.443	17.637	28.360
9282.507	10801.463	6.179	7344.995	1.003
14.705				
5/3/2015 11:40:00 AM	2643000.000	12.447	17.637	28.370
9280.421	10799.179	6.177	7343.442	1.003
14.707				
5/3/2015 11:45:00 AM	2643300.000	12.445	17.637	28.365
9281.614	10800.506	6.178	7344.345	1.003
14.709				
5/3/2015 11:50:00 AM	2643600.000	12.448	17.637	28.373
9278.782	10797.230	6.176	7342.117	1.003
14.706				
5/3/2015 11:55:00 AM	2643900.000	12.452	17.637	28.383
9279.558	10798.113	6.177	7342.718	1.003
14.702				
5/3/2015 12:00:00 PM	2644200.000	12.456	17.637	28.392
9280.122	10798.855	6.177	7343.222	1.003
14.698				
5/3/2015 12:05:00 PM	2644500.000	12.455	17.636	28.390
9280.024	10798.805	6.177	7343.188	1.003
14.699				
5/3/2015 12:10:00 PM	2644800.000	12.455	17.637	28.388
9279.481	10798.086	6.177	7342.699	1.003
14.701				
5/3/2015 12:15:00 PM	2645100.000	12.454	17.637	28.385
9279.329	10797.933	6.176	7342.595	1.003
14.702				
5/3/2015 12:20:00 PM	2645400.000	12.451	17.637	28.379
9278.947	10797.507	6.176	7342.305	1.003
14.703				

5/3/2015 12:25:00 PM 9277.968 14.705	2645700.000 10796.181	12.449 6.175	17.637 7341.403	28.375 1.003
5/3/2015 12:30:00 PM 9278.089 14.706	2646000.000 10796.383	12.449 6.176	17.637 7341.541	28.376 1.003
5/3/2015 12:35:00 PM 9278.461 14.704	2646300.000 10796.794	12.452 6.176	17.637 7341.820	28.381 1.003
5/3/2015 12:40:00 PM 9276.220 14.702	2646600.000 10794.146	12.453 6.174	17.637 7340.020	28.385 1.003
5/3/2015 12:45:00 PM 9275.399 14.699	2646900.000 10793.146	12.455 6.174	17.638 7339.339	28.389 1.003
5/3/2015 12:50:00 PM 9275.060 14.699	2647200.000 10792.836	12.454 6.173	17.637 7339.129	28.387 1.003
5/3/2015 12:55:00 PM 9276.598 14.698	2647500.000 10794.712	12.458 6.174	17.637 7340.404	28.395 1.003
5/3/2015 1:00:00 PM 9275.175 14.697	2647800.000 10793.099	12.459 6.173	17.637 7339.307	28.398 1.003
5/3/2015 1:05:00 PM 9273.920 14.698	2648100.000 10791.679	12.456 6.173	17.637 7338.342	28.392 1.003
5/3/2015 1:10:00 PM 9274.256 14.698	2648400.000 10792.005	12.455 6.173	17.637 7338.564	28.390 1.003
5/3/2015 1:15:00 PM 9273.513 14.699	2648700.000 10791.164	12.456 6.172	17.637 7337.992	28.392 1.003
5/3/2015 1:20:00 PM 9271.944 14.701	2649000.000 10789.233	12.454 6.171	17.637 7336.679	28.387 1.003
5/3/2015 1:25:00 PM 9273.535 14.703	2649300.000 10791.022	12.451 6.172	17.637 7337.896	28.380 1.003
5/3/2015 1:30:00 PM 9273.337 14.705	2649600.000 10790.832	12.450 6.172	17.637 7337.766	28.377 1.003
5/3/2015 1:35:00 PM 9273.305 14.704	2649900.000 10790.708	12.452 6.172	17.638 7337.682	28.381 1.003
5/3/2015 1:40:00 PM 9271.520 14.704	2650200.000 10788.845	12.453 6.171	17.637 7336.415	28.384 1.003
5/3/2015 1:45:00 PM 9271.341 14.703	2650500.000 10788.678	12.454 6.171	17.637 7336.301	28.386 1.003
5/3/2015 1:50:00 PM 9271.863 14.703	2650800.000 10789.117	12.454 6.171	17.637 7336.600	28.387 1.003
5/3/2015 1:55:00 PM 9271.273 14.704	2651100.000 10788.391	12.454 6.171	17.637 7336.106	28.387 1.003

5/3/2015 2:00:00 PM 9270.517 14.704	2651400.000 10787.593	12.452 6.170	17.637 7335.563	28.381 1.003
5/3/2015 2:05:00 PM 9270.058 14.702	2651700.000 10787.162	12.456 6.170	17.637 7335.271	28.390 1.003
5/3/2015 2:10:00 PM 9269.672 14.700	2652000.000 10786.671	12.456 6.170	17.637 7334.937	28.391 1.003
5/3/2015 2:15:00 PM 9269.923 14.698	2652300.000 10786.987	12.459 6.170	17.637 7335.152	28.397 1.003
5/3/2015 2:20:00 PM 9268.245 14.698	2652600.000 10784.949	12.460 6.168	17.637 7333.766	28.400 1.003
5/3/2015 2:25:00 PM 9269.276 14.697	2652900.000 10786.149	12.459 6.169	17.637 7334.582	28.397 1.003
5/3/2015 2:30:00 PM 9267.816 14.697	2653200.000 10784.576	12.459 6.168	17.637 7333.512	28.398 1.003
5/3/2015 2:35:00 PM 9266.643 14.697	2653500.000 10783.128	12.458 6.167	17.637 7332.527	28.396 1.003
5/3/2015 2:40:00 PM 9266.191 14.698	2653800.000 10782.539	12.457 6.167	17.637 7332.126	28.392 1.003
5/3/2015 2:45:00 PM 9265.686 14.699	2654100.000 10781.990	12.456 6.167	17.637 7331.754	28.391 1.003
5/3/2015 2:50:00 PM 9264.657 14.697	2654400.000 10780.859	12.459 6.166	17.637 7330.984	28.398 1.003
5/3/2015 2:55:00 PM 9267.131 14.694	2654700.000 10783.632	12.460 6.168	17.637 7332.870	28.401 1.003
5/3/2015 3:00:00 PM 9265.134 14.692	2655000.000 10781.414	12.459 6.166	17.637 7331.362	28.398 1.003
5/3/2015 3:05:00 PM 9263.657 14.692	2655300.000 10779.506	12.461 6.165	17.638 7330.064	28.402 1.003
5/3/2015 3:10:00 PM 9263.050 14.692	2655600.000 10778.735	12.460 6.165	17.638 7329.540	28.401 1.003
5/3/2015 3:15:00 PM 9264.189 14.691	2655900.000 10780.291	12.461 6.166	17.637 7330.598	28.403 1.003
5/3/2015 3:20:00 PM 9262.627 14.692	2656200.000 10778.329	12.460 6.164	17.637 7329.264	28.400 1.003
5/3/2015 3:25:00 PM 9262.701 14.692	2656500.000 10778.541	12.461 6.165	17.637 7329.409	28.402 1.003
5/3/2015 3:30:00 PM 9262.275 14.692	2656800.000 10778.003	12.458 6.164	17.637 7329.042	28.396 1.003

5/3/2015 3:35:00 PM 9262.337 14.692	2657100.000 10778.054	12.461 6.164	17.637 7329.077	28.401 1.003
5/3/2015 3:40:00 PM 9260.834 14.691	2657400.000 10776.243	12.460 6.163	17.637 7327.846	28.400 1.003
5/3/2015 3:45:00 PM 9261.680 14.690	2657700.000 10777.499	12.461 6.164	17.636 7328.700	28.402 1.003
5/3/2015 3:50:00 PM 9261.313 14.689	2658000.000 10776.969	12.461 6.164	17.637 7328.339	28.402 1.003
5/3/2015 3:55:00 PM 9258.776 14.687	2658300.000 10773.992	12.461 6.162	17.637 7326.315	28.403 1.003
5/3/2015 4:00:00 PM 9259.149 14.686	2658600.000 10774.531	12.462 6.162	17.636 7326.682	28.406 1.003
5/3/2015 4:05:00 PM 9259.056 14.687	2658900.000 10774.275	12.462 6.162	17.637 7326.508	28.405 1.003
5/3/2015 4:10:00 PM 9258.038 14.687	2659200.000 10773.029	12.461 6.161	17.637 7325.661	28.403 1.003
5/3/2015 4:15:00 PM 9256.796 14.687	2659500.000 10771.544	12.461 6.160	17.637 7324.650	28.402 1.003
5/3/2015 4:20:00 PM 9258.713 14.688	2659800.000 10773.877	12.458 6.162	17.637 7326.237	28.396 1.003
5/3/2015 4:25:00 PM 9256.955 14.689	2660100.000 10771.665	12.458 6.160	17.638 7324.733	28.396 1.003
5/3/2015 4:30:00 PM 9257.046 14.690	2660400.000 10771.854	12.455 6.160	17.637 7324.861	28.389 1.003
5/3/2015 4:35:00 PM 9256.563 14.690	2660700.000 10771.417	12.457 6.160	17.637 7324.564	28.394 1.003
5/3/2015 4:40:00 PM 9256.380 14.689	2661000.000 10771.080	12.458 6.160	17.637 7324.334	28.396 1.003
5/3/2015 4:45:00 PM 9256.466 14.689	2661300.000 10771.347	12.458 6.160	17.637 7324.516	28.396 1.003
5/3/2015 4:50:00 PM 9255.510 14.688	2661600.000 10770.048	12.459 6.159	17.637 7323.633	28.397 1.003
5/3/2015 4:55:00 PM 9255.054 14.687	2661900.000 10769.495	12.459 6.159	17.638 7323.257	28.397 1.003
5/3/2015 5:00:00 PM 9255.264 14.687	2662200.000 10769.969	12.461 6.159	17.637 7323.579	28.402 1.003
5/3/2015 5:05:00 PM 9253.222 14.684	2662500.000 10767.385	12.462 6.158	17.637 7321.822	28.405 1.003

5/3/2015 5:10:00 PM	2662800.000	12.464	17.637	28.410
9252.389	10766.498	6.157	7321.219	1.003
14.682				
5/3/2015 5:15:00 PM	2663100.000	12.467	17.637	28.415
9251.563	10765.537	6.157	7320.566	1.003
14.680				
5/3/2015 5:20:00 PM	2663400.000	12.464	17.637	28.410
9250.296	10764.082	6.156	7319.576	1.003
14.682				
5/3/2015 5:25:00 PM	2663700.000	12.463	17.637	28.407
9250.129	10763.930	6.156	7319.472	1.003
14.685				
5/3/2015 5:30:00 PM	2664000.000	12.459	17.637	28.398
9249.854	10763.485	6.155	7319.170	1.003
14.687				
5/3/2015 5:35:00 PM	2664300.000	12.461	17.637	28.403
9254.208	10768.677	6.158	7322.701	1.003
14.686				
5/3/2015 5:40:00 PM	2664600.000	12.462	17.637	28.405
9228.659	10739.011	6.140	7302.528	1.003
14.685				
5/3/2015 5:45:00 PM	2664900.000	12.463	17.637	28.407
9220.523	10729.397	6.134	7295.990	1.003
14.683				
5/3/2015 5:50:00 PM	2665200.000	12.463	17.636	28.408
9217.599	10726.204	6.132	7293.819	1.003
14.683				
5/3/2015 5:55:00 PM	2665500.000	12.462	17.637	28.404
9213.109	10720.916	6.129	7290.224	1.003
14.684				
5/3/2015 6:00:00 PM	2665800.000	12.462	17.637	28.404
9212.789	10720.461	6.129	7289.914	1.003
14.684				
5/3/2015 6:05:00 PM	2666100.000	12.462	17.636	28.405
9211.847	10719.511	6.128	7289.268	1.003
14.684				
5/3/2015 6:10:00 PM	2666400.000	12.460	17.636	28.400
9209.435	10716.662	6.126	7287.331	1.003
14.685				
5/3/2015 6:15:00 PM	2666700.000	12.460	17.636	28.399
9208.793	10715.915	6.126	7286.823	1.003
14.685				
5/3/2015 6:20:00 PM	2667000.000	12.461	17.637	28.402
9206.253	10712.897	6.124	7284.771	1.003
14.686				
5/3/2015 6:25:00 PM	2667300.000	12.460	17.637	28.399
9205.062	10711.551	6.123	7283.855	1.003
14.686				
5/3/2015 6:30:00 PM	2667600.000	12.460	17.637	28.401
9203.735	10710.008	6.122	7282.806	1.003
14.686				
5/3/2015 6:35:00 PM	2667900.000	12.461	17.637	28.403
9202.353	10708.253	6.121	7281.613	1.003
14.684				
5/3/2015 6:40:00 PM	2668200.000	12.465	17.637	28.410
9199.917	10705.524	6.120	7279.757	1.003
14.682				

5/3/2015 6:45:00 PM 9199.811 14.679	2668500.000 10705.377	12.467 6.120	17.637 7279.656	28.416 1.003
5/3/2015 6:50:00 PM 9197.992 14.681	2668800.000 10703.243	12.465 6.118	17.637 7278.206	28.412 1.003
5/3/2015 6:55:00 PM 9196.516 14.682	2669100.000 10701.646	12.463 6.117	17.636 7277.120	28.407 1.003
5/3/2015 7:00:00 PM 9196.124 14.683	2669400.000 10700.922	12.462 6.117	17.638 7276.627	28.406 1.003
5/3/2015 7:05:00 PM 9193.348 14.684	2669700.000 10697.774	12.464 6.115	17.637 7274.487	28.408 1.003
5/3/2015 7:10:00 PM 9193.788 14.684	2670000.000 10698.287	12.463 6.115	17.637 7274.835	28.406 1.003
5/3/2015 7:15:00 PM 9192.898 14.684	2670300.000 10697.397	12.463 6.115	17.637 7274.231	28.408 1.003
5/3/2015 7:20:00 PM 9190.434 14.684	2670600.000 10694.404	12.464 6.113	17.637 7272.195	28.409 1.003
5/3/2015 7:25:00 PM 9188.415 14.684	2670900.000 10691.974	12.464 6.111	17.637 7270.542	28.410 1.003
5/3/2015 7:30:00 PM 9186.843 14.683	2671200.000 10690.226	12.464 6.110	17.637 7269.354	28.409 1.003
5/3/2015 7:35:00 PM 9185.795 14.684	2671500.000 10688.985	12.464 6.109	17.637 7268.511	28.409 1.003
5/3/2015 7:40:00 PM 9186.910 14.685	2671800.000 10690.323	12.464 6.110	17.637 7269.420	28.410 1.003
5/3/2015 7:45:00 PM 9184.964 14.685	2672100.000 10688.143	12.463 6.109	17.637 7267.937	28.407 1.003
5/3/2015 7:50:00 PM 9182.668 14.684	2672400.000 10685.325	12.459 6.107	17.637 7266.021	28.399 1.003
5/3/2015 7:55:00 PM 9182.137 14.683	2672700.000 10684.707	12.466 6.107	17.637 7265.602	28.415 1.003
5/3/2015 8:00:00 PM 9179.512 14.682	2673000.000 10681.738	12.467 6.105	17.637 7263.582	28.416 1.003
5/3/2015 8:05:00 PM 9179.765 14.683	2673300.000 10681.927	12.466 6.105	17.637 7263.711	28.413 1.003
5/3/2015 8:10:00 PM 9178.325 14.685	2673600.000 10680.503	12.464 6.104	17.636 7262.743	28.410 1.003
5/3/2015 8:15:00 PM 9176.958 14.686	2673900.000 10678.848	12.465 6.103	17.637 7261.617	28.413 1.003

5/3/2015 8:20:00 PM 9175.050 14.687	2674200.000 10676.482	12.465 6.102	17.637 7260.009	28.411 1.003
5/3/2015 8:25:00 PM 9175.584 14.687	2674500.000 10677.144	12.465 6.102	17.637 7260.458	28.411 1.003
5/3/2015 8:30:00 PM 9174.309 14.688	2674800.000 10675.474	12.465 6.101	17.638 7259.323	28.413 1.003
5/3/2015 8:35:00 PM 9173.584 14.689	2675100.000 10674.776	12.464 6.101	17.637 7258.849	28.410 1.003
5/3/2015 8:40:00 PM 9172.750 14.690	2675400.000 10673.699	12.464 6.100	17.638 7258.116	28.410 1.003
5/3/2015 8:45:00 PM 9170.785 14.691	2675700.000 10671.688	12.465 6.099	17.636 7256.748	28.411 1.003
5/3/2015 8:50:00 PM 9170.277 14.691	2676000.000 10671.096	12.464 6.098	17.636 7256.346	28.409 1.003
5/3/2015 8:55:00 PM 9167.699 14.692	2676300.000 10668.010	12.463 6.097	17.637 7254.247	28.407 1.003
5/3/2015 9:00:00 PM 9167.868 14.693	2676600.000 10668.019	12.463 6.097	17.638 7254.253	28.406 1.003
5/3/2015 9:05:00 PM 9167.473 14.691	2676900.000 10667.729	12.465 6.096	17.637 7254.056	28.412 1.003
5/3/2015 9:10:00 PM 9165.324 14.690	2677200.000 10665.082	12.467 6.095	17.638 7252.256	28.415 1.003
5/3/2015 9:15:00 PM 9164.550 14.688	2677500.000 10664.409	12.470 6.094	17.637 7251.799	28.422 1.003
5/3/2015 9:20:00 PM 9165.337 14.688	2677800.000 10665.304	12.470 6.095	17.637 7252.407	28.423 1.003
5/3/2015 9:25:00 PM 9163.988 14.689	2678100.000 10663.819	12.470 6.094	17.636 7251.397	28.423 1.003
5/3/2015 9:30:00 PM 9164.226 14.689	2678400.000 10663.887	12.470 6.094	17.637 7251.443	28.424 1.003
5/3/2015 9:35:00 PM 9162.674 14.690	2678700.000 10662.121	12.468 6.093	17.637 7250.243	28.420 1.003
5/3/2015 9:40:00 PM 9161.751 14.692	2679000.000 10661.071	12.468 6.092	17.637 7249.529	28.420 1.003
5/3/2015 9:45:00 PM 9161.229 14.693	2679300.000 10660.440	12.467 6.092	17.637 7249.100	28.417 1.003
5/3/2015 9:50:00 PM 9161.484 14.695	2679600.000 10660.718	12.465 6.092	17.637 7249.289	28.412 1.003

5/3/2015 9:55:00 PM	2679900.000	12.465	17.637	28.411
9161.101	10660.290	6.092	7248.997	1.003
14.697				
5/3/2015 10:00:00 PM	2680200.000	12.463	17.637	28.407
9158.619	10657.444	6.090	7247.062	1.003
14.699				
5/3/2015 10:05:00 PM	2680500.000	12.464	17.637	28.409
9159.831	10658.896	6.091	7248.050	1.003
14.698				
5/3/2015 10:10:00 PM	2680800.000	12.465	17.637	28.413
9159.458	10658.444	6.091	7247.743	1.003
14.696				
5/3/2015 10:15:00 PM	2681100.000	12.467	17.637	28.417
9157.979	10656.682	6.090	7246.544	1.003
14.694				
5/3/2015 10:20:00 PM	2681400.000	12.468	17.637	28.418
9157.510	10656.051	6.089	7246.115	1.003
14.694				
5/3/2015 10:25:00 PM	2681700.000	12.467	17.637	28.416
9157.465	10655.979	6.089	7246.065	1.003
14.695				
5/3/2015 10:30:00 PM	2682000.000	12.466	17.636	28.414
9156.538	10655.149	6.089	7245.502	1.003
14.695				
5/3/2015 10:35:00 PM	2682300.000	12.469	17.637	28.421
9156.292	10654.719	6.088	7245.209	1.003
14.693				
5/3/2015 10:40:00 PM	2682600.000	12.471	17.638	28.426
9156.779	10655.140	6.089	7245.495	1.003
14.692				
5/3/2015 10:45:00 PM	2682900.000	12.471	17.636	28.425
9155.727	10654.182	6.088	7244.844	1.003
14.690				
5/3/2015 10:50:00 PM	2683200.000	12.471	17.637	28.425
9156.313	10654.679	6.088	7245.182	1.003
14.692				
5/3/2015 10:55:00 PM	2683500.000	12.468	17.637	28.417
9154.025	10652.058	6.087	7243.399	1.003
14.695				
5/3/2015 11:00:00 PM	2683800.000	12.466	17.637	28.415
9152.567	10650.300	6.086	7242.205	1.003
14.697				
5/3/2015 11:05:00 PM	2684100.000	12.467	17.637	28.415
9154.056	10652.157	6.087	7243.467	1.003
14.696				
5/3/2015 11:10:00 PM	2684400.000	12.468	17.637	28.418
9152.019	10649.722	6.085	7241.811	1.003
14.695				
5/3/2015 11:15:00 PM	2684700.000	12.469	17.638	28.421
9151.644	10649.140	6.085	7241.416	1.003
14.694				
5/3/2015 11:20:00 PM	2685000.000	12.468	17.638	28.419
9152.271	10649.853	6.085	7241.900	1.003
14.694				
5/3/2015 11:25:00 PM	2685300.000	12.470	17.637	28.422
9149.406	10646.706	6.083	7239.760	1.003
14.694				

5/3/2015 11:30:00 PM	2685600.000	12.470	17.637	28.423
9151.490	10649.107	6.085	7241.394	1.003
14.694				
5/3/2015 11:35:00 PM	2685900.000	12.469	17.636	28.421
9149.543	10647.010	6.084	7239.967	1.003
14.695				
5/3/2015 11:40:00 PM	2686200.000	12.468	17.637	28.419
9148.997	10646.206	6.083	7239.421	1.003
14.697				
5/3/2015 11:45:00 PM	2686500.000	12.468	17.637	28.418
9148.975	10646.099	6.083	7239.348	1.003
14.698				
5/3/2015 11:50:00 PM	2686800.000	12.468	17.637	28.419
9148.010	10645.122	6.082	7238.683	1.003
14.697				
5/3/2015 11:55:00 PM	2687100.000	12.469	17.637	28.420
9146.576	10643.350	6.081	7237.478	1.003
14.696				
5/4/2015 12:00:00 AM	2687400.000	12.469	17.637	28.420
9146.781	10643.608	6.082	7237.654	1.003
14.694				
5/4/2015 12:05:00 AM	2687700.000	12.470	17.637	28.422
9146.576	10643.473	6.081	7237.562	1.003
14.695				
5/4/2015 12:10:00 AM	2688000.000	12.470	17.637	28.423
9144.741	10641.318	6.080	7236.097	1.003
14.696				
5/4/2015 12:15:00 AM	2688300.000	12.470	17.637	28.422
9145.092	10641.703	6.080	7236.358	1.003
14.697				
5/4/2015 12:20:00 AM	2688600.000	12.469	17.636	28.421
9144.794	10641.460	6.080	7236.193	1.003
14.698				
5/4/2015 12:25:00 AM	2688900.000	12.468	17.637	28.418
9141.979	10638.063	6.078	7233.884	1.003
14.698				
5/4/2015 12:30:00 AM	2689200.000	12.467	17.637	28.415
9144.982	10641.516	6.080	7236.231	1.003
14.699				
5/4/2015 12:35:00 AM	2689500.000	12.469	17.637	28.420
9143.244	10639.492	6.079	7234.855	1.003
14.699				
5/4/2015 12:40:00 AM	2689800.000	12.469	17.637	28.420
9142.567	10638.789	6.079	7234.377	1.003
14.699				
5/4/2015 12:45:00 AM	2690100.000	12.470	17.637	28.422
9141.102	10637.019	6.078	7233.173	1.003
14.699				
5/4/2015 12:50:00 AM	2690400.000	12.467	17.637	28.415
9140.628	10636.572	6.077	7232.870	1.003
14.699				
5/4/2015 12:55:00 AM	2690700.000	12.467	17.637	28.417
9141.900	10637.929	6.078	7233.792	1.003
14.699				
5/4/2015 1:00:00 AM	2691000.000	12.468	17.636	28.419
9141.171	10637.287	6.078	7233.356	1.003
14.699				

5/4/2015 1:05:00 AM 9138.516 14.700	2691300.000 10634.074	12.468 6.076	17.637 7231.171	28.418 1.003
5/4/2015 1:10:00 AM 9137.409 14.700	2691600.000 10632.806	12.467 6.075	17.637 7230.309	28.416 1.003
5/4/2015 1:15:00 AM 9139.320 14.701	2691900.000 10635.114	12.467 6.076	17.636 7231.878	28.417 1.003
5/4/2015 1:20:00 AM 9137.727 14.699	2692200.000 10633.218	12.470 6.075	17.636 7230.589	28.423 1.003
5/4/2015 1:25:00 AM 9138.052 14.697	2692500.000 10633.450	12.471 6.075	17.637 7230.746	28.426 1.003
5/4/2015 1:30:00 AM 9135.847 14.696	2692800.000 10631.009	12.474 6.074	17.637 7229.086	28.431 1.003
5/4/2015 1:35:00 AM 9135.470 14.694	2693100.000 10630.694	12.474 6.074	17.636 7228.872	28.432 1.003
5/4/2015 1:40:00 AM 9136.244 14.692	2693400.000 10631.431	12.477 6.074	17.637 7229.374	28.438 1.003
5/4/2015 1:45:00 AM 9137.040 14.691	2693700.000 10632.419	12.477 6.075	17.636 7230.045	28.438 1.003
5/4/2015 1:50:00 AM 9135.032 14.694	2694000.000 10629.979	12.475 6.073	17.637 7228.386	28.434 1.003
5/4/2015 1:55:00 AM 9136.640 14.696	2694300.000 10631.892	12.472 6.074	17.637 7229.687	28.427 1.003
5/4/2015 2:00:00 AM 9134.720 14.699	2694600.000 10629.634	12.470 6.073	17.637 7228.151	28.423 1.003
5/4/2015 2:05:00 AM 9134.502 14.700	2694900.000 10629.443	12.468 6.073	17.637 7228.021	28.418 1.003
5/4/2015 2:10:00 AM 9132.208 14.701	2695200.000 10626.857	12.467 6.071	17.636 7226.264	28.417 1.003
5/4/2015 2:15:00 AM 9132.895 14.702	2695500.000 10627.637	12.466 6.072	17.636 7226.793	28.413 1.003
5/4/2015 2:20:00 AM 9133.203 14.701	2695800.000 10627.852	12.467 6.072	17.637 7226.939	28.415 1.003
5/4/2015 2:25:00 AM 9133.257 14.700	2696100.000 10627.914	12.469 6.072	17.637 7226.981	28.421 1.003
5/4/2015 2:30:00 AM 9132.618 14.699	2696400.000 10627.146	12.470 6.071	17.637 7226.460	28.423 1.003
5/4/2015 2:35:00 AM 9132.596 14.698	2696700.000 10627.162	12.473 6.071	17.637 7226.471	28.431 1.003

5/4/2015 2:40:00 AM 9130.879 14.696	2697000.000 10624.938	12.473 6.070	17.638 7224.958	28.429 1.003
5/4/2015 2:45:00 AM 9131.124 14.694	2697300.000 10625.368	12.476 6.070	17.637 7225.250	28.437 1.003
5/4/2015 2:50:00 AM 9130.024 14.696	2697600.000 10624.255	12.474 6.070	17.636 7224.494	28.432 1.003
5/4/2015 2:55:00 AM 9130.080 14.697	2697900.000 10624.217	12.473 6.070	17.637 7224.468	28.430 1.003
5/4/2015 3:00:00 AM 9128.761 14.699	2698200.000 10622.888	12.471 6.069	17.636 7223.563	28.425 1.003
5/4/2015 3:05:00 AM 9128.022 14.700	2698500.000 10621.943	12.471 6.068	17.636 7222.922	28.426 1.003
5/4/2015 3:10:00 AM 9126.800 14.700	2698800.000 10620.315	12.469 6.067	17.637 7221.814	28.421 1.003
5/4/2015 3:15:00 AM 9128.221 14.701	2699100.000 10622.095	12.469 6.068	17.637 7223.025	28.420 1.003
5/4/2015 3:20:00 AM 9126.318 14.700	2699400.000 10619.984	12.470 6.067	17.636 7221.589	28.422 1.003
5/4/2015 3:25:00 AM 9127.194 14.698	2699700.000 10620.859	12.471 6.068	17.637 7222.185	28.426 1.003
5/4/2015 3:30:00 AM 9125.318 14.696	2700000.000 10618.735	12.476 6.066	17.637 7220.741	28.437 1.003
5/4/2015 3:35:00 AM 9123.834 14.696	2700300.000 10617.093	12.474 6.065	17.636 7219.624	28.433 1.003
5/4/2015 3:40:00 AM 9124.833 14.695	2700600.000 10618.275	12.474 6.066	17.636 7220.428	28.432 1.003
5/4/2015 3:45:00 AM 9124.645 14.695	2700900.000 10617.973	12.475 6.066	17.637 7220.222	28.435 1.003
5/4/2015 3:50:00 AM 9126.164 14.696	2701200.000 10619.660	12.474 6.067	17.637 7221.369	28.431 1.003
5/4/2015 3:55:00 AM 9123.907 14.697	2701500.000 10616.949	12.472 6.065	17.637 7219.526	28.426 1.003
5/4/2015 4:00:00 AM 9123.089 14.698	2701800.000 10616.163	12.469 6.065	17.637 7218.992	28.421 1.003
5/4/2015 4:05:00 AM 9123.734 14.696	2702100.000 10616.810	12.472 6.065	17.637 7219.431	28.428 1.003
5/4/2015 4:10:00 AM 9122.311 14.695	2702400.000 10615.176	12.473 6.064	17.637 7218.320	28.431 1.003

5/4/2015 4:15:00 AM 9123.924 14.693	2702700.000 10617.197	12.475 6.065	17.636 7219.695	28.434 1.003
5/4/2015 4:20:00 AM 9122.390 14.693	2703000.000 10615.268	12.477 6.064	17.637 7218.382	28.439 1.003
5/4/2015 4:25:00 AM 9120.986 14.693	2703300.000 10613.799	12.476 6.063	17.636 7217.384	28.438 1.003
5/4/2015 4:30:00 AM 9121.893 14.692	2703600.000 10614.730	12.477 6.064	17.637 7218.017	28.439 1.003
5/4/2015 4:35:00 AM 9121.601 14.694	2703900.000 10614.409	12.472 6.064	17.637 7217.799	28.429 1.003
5/4/2015 4:40:00 AM 9119.231 14.696	2704200.000 10611.652	12.471 6.062	17.637 7215.924	28.425 1.003
5/4/2015 4:45:00 AM 9114.847 14.698	2704500.000 10606.448	12.469 6.059	17.637 7212.385	28.421 1.003
5/4/2015 4:50:00 AM 9106.127 14.697	2704800.000 10596.260	12.470 6.052	17.637 7205.457	28.423 1.003
5/4/2015 4:55:00 AM 9095.927 14.696	2705100.000 10584.451	12.473 6.045	17.637 7197.427	28.429 1.003
5/4/2015 5:00:00 AM 9084.617 14.695	2705400.000 10571.314	12.473 6.037	17.637 7188.495	28.430 1.003
5/4/2015 5:05:00 AM 9078.455 14.695	2705700.000 10564.307	12.475 6.033	17.636 7183.729	28.434 1.003
5/4/2015 5:10:00 AM 9069.917 14.694	2706000.000 10554.371	12.474 6.027	17.636 7176.973	28.432 1.003
5/4/2015 5:15:00 AM 9065.637 14.694	2706300.000 10549.185	12.474 6.024	17.637 7173.446	28.433 1.003
5/4/2015 5:20:00 AM 9056.257 14.695	2706600.000 10538.433	12.473 6.017	17.636 7166.135	28.431 1.003
5/4/2015 5:25:00 AM 9048.846 14.697	2706900.000 10529.832	12.473 6.012	17.636 7160.286	28.431 1.003
5/4/2015 5:30:00 AM 9038.656 14.698	2707200.000 10518.074	12.471 6.004	17.636 7152.291	28.424 1.003
5/4/2015 5:35:00 AM 9026.804 14.698	2707500.000 10504.159	12.470 5.996	17.636 7142.829	28.424 1.003
5/4/2015 5:40:00 AM 9015.234 14.698	2707800.000 10490.857	12.472 5.988	17.636 7133.783	28.427 1.003
5/4/2015 5:45:00 AM 9005.042 14.698	2708100.000 10478.818	12.471 5.980	17.636 7125.597	28.425 1.003

5/4/2015 5:50:00 AM 8995.835 14.697	2708400.000 10468.385	12.473 5.974	17.635 7118.502	28.431 1.003
5/4/2015 5:55:00 AM 8987.372 14.696	2708700.000 10458.336	12.474 5.968	17.636 7111.668	28.432 1.003
5/4/2015 6:00:00 AM 8981.620 14.695	2709000.000 10451.521	12.476 5.964	17.637 7107.035	28.437 1.003
5/4/2015 6:05:00 AM 8976.835 14.697	2709300.000 10445.870	12.474 5.960	17.637 7103.192	28.432 1.003
5/4/2015 6:10:00 AM 8971.952 14.699	2709600.000 10440.373	12.474 5.957	17.636 7099.454	28.432 1.003
5/4/2015 6:15:00 AM 8966.358 14.700	2709900.000 10433.844	12.473 5.953	17.636 7095.014	28.430 1.003
5/4/2015 6:20:00 AM 8960.671 14.701	2710200.000 10427.143	12.472 5.949	17.637 7090.458	28.427 1.003
5/4/2015 6:25:00 AM 8955.455 14.701	2710500.000 10421.233	12.473 5.945	17.636 7086.439	28.429 1.003
5/4/2015 6:30:00 AM 8949.263 14.702	2710800.000 10413.989	12.471 5.941	17.636 7081.513	28.425 1.003
5/4/2015 6:35:00 AM 8940.736 14.703	2711100.000 10404.105	12.471 5.935	17.636 7074.792	28.424 1.003
5/4/2015 6:40:00 AM 8936.231 14.704	2711400.000 10398.825	12.470 5.931	17.636 7071.201	28.423 1.003
5/4/2015 6:45:00 AM 8930.945 14.705	2711700.000 10392.635	12.470 5.927	17.636 7066.992	28.422 1.003
5/4/2015 6:50:00 AM 8924.009 14.706	2712000.000 10384.501	12.470 5.922	17.637 7061.461	28.424 1.003
5/4/2015 6:55:00 AM 8917.450 14.707	2712300.000 10377.030	12.469 5.918	17.636 7056.381	28.420 1.003
5/4/2015 7:00:00 AM 8910.369 14.708	2712600.000 10368.828	12.467 5.913	17.636 7050.804	28.416 1.003
5/4/2015 7:05:00 AM 8903.115 14.709	2712900.000 10360.188	12.467 5.908	17.637 7044.929	28.417 1.003
5/4/2015 7:10:00 AM 8896.896 14.710	2713200.000 10353.231	12.467 5.903	17.635 7040.197	28.417 1.003
5/4/2015 7:15:00 AM 8889.881 14.711	2713500.000 10344.986	12.467 5.898	17.636 7034.591	28.415 1.003
5/4/2015 7:20:00 AM 8883.949 14.712	2713800.000 10337.925	12.467 5.894	17.636 7029.790	28.417 1.003

5/4/2015 7:25:00 AM 8878.195 14.713	2714100.000 10331.252	12.467 5.890	17.636 7025.252	28.415 1.003
5/4/2015 7:30:00 AM 8870.487 14.714	2714400.000 10322.221	12.465 5.884	17.637 7019.111	28.411 1.003
5/4/2015 7:35:00 AM 8865.667 14.716	2714700.000 10316.611	12.465 5.881	17.637 7015.296	28.411 1.003
5/4/2015 7:40:00 AM 8860.313 14.718	2715000.000 10310.520	12.464 5.877	17.636 7011.154	28.409 1.003
5/4/2015 7:45:00 AM 8857.200 14.719	2715300.000 10306.956	12.462 5.875	17.636 7008.730	28.405 1.003
5/4/2015 7:50:00 AM 8854.206 14.721	2715600.000 10303.533	12.458 5.873	17.635 7006.403	28.395 1.003
5/4/2015 7:55:00 AM 8850.922 14.723	2715900.000 10299.453	12.459 5.870	17.637 7003.629	28.397 1.003
5/4/2015 8:00:00 AM 8848.533 14.725	2716200.000 10296.754	12.456 5.869	17.636 7001.793	28.392 1.003
5/4/2015 8:05:00 AM 8845.268 14.723	2716500.000 10292.994	12.458 5.866	17.636 6999.237	28.396 1.003
5/4/2015 8:10:00 AM 8843.885 14.721	2716800.000 10291.326	12.462 5.865	17.636 6998.102	28.405 1.003
5/4/2015 8:15:00 AM 8841.002 14.719	2717100.000 10288.030	12.464 5.863	17.636 6995.861	28.409 1.003
5/4/2015 8:20:00 AM 8838.717 14.720	2717400.000 10285.389	12.463 5.862	17.636 6994.065	28.407 1.003
5/4/2015 8:25:00 AM 8838.220 14.721	2717700.000 10284.672	12.464 5.861	17.637 6993.578	28.409 1.003
5/4/2015 8:30:00 AM 8835.912 14.722	2718000.000 10282.107	12.462 5.860	17.636 6991.833	28.405 1.003
5/4/2015 8:35:00 AM 8833.323 14.721	2718300.000 10279.074	12.463 5.858	17.636 6989.771	28.406 1.003
5/4/2015 8:40:00 AM 8832.739 14.719	2718600.000 10278.356	12.465 5.857	17.636 6989.283	28.411 1.003
5/4/2015 8:45:00 AM 8831.858 14.718	2718900.000 10277.429	12.467 5.857	17.636 6988.652	28.416 1.003
5/4/2015 8:50:00 AM 8829.320 14.718	2719200.000 10274.338	12.465 5.855	17.636 6986.550	28.411 1.003
5/4/2015 8:55:00 AM 8829.451 14.719	2719500.000 10274.688	12.464 5.855	17.636 6986.788	28.409 1.003

5/4/2015 9:00:00 AM	2719800.000	12.463	17.636	28.407
8827.839	10272.830	5.854	6985.524	1.003
14.720				
5/4/2015 9:05:00 AM	2720100.000	12.464	17.636	28.408
8827.260	10271.939	5.853	6984.919	1.003
14.720				
5/4/2015 9:10:00 AM	2720400.000	12.462	17.636	28.405
8825.417	10269.854	5.852	6983.501	1.003
14.721				
5/4/2015 9:15:00 AM	2720700.000	12.462	17.636	28.404
8823.470	10267.629	5.851	6981.988	1.003
14.722				
5/4/2015 9:20:00 AM	2721000.000	12.463	17.636	28.407
8821.881	10265.721	5.850	6980.690	1.003
14.721				
5/4/2015 9:25:00 AM	2721300.000	12.463	17.637	28.407
8820.677	10264.197	5.849	6979.655	1.003
14.721				
5/4/2015 9:30:00 AM	2721600.000	12.462	17.637	28.405
8820.273	10263.728	5.848	6979.335	1.003
14.720				
5/4/2015 9:35:00 AM	2721900.000	12.463	17.636	28.406
8818.771	10262.078	5.847	6978.214	1.003
14.720				
5/4/2015 9:40:00 AM	2722200.000	12.460	17.635	28.401
8815.957	10259.122	5.846	6976.204	1.003
14.720				
5/4/2015 9:45:00 AM	2722500.000	12.461	17.636	28.403
8815.003	10257.853	5.845	6975.340	1.003
14.721				
5/4/2015 9:50:00 AM	2722800.000	12.462	17.636	28.405
8811.795	10254.119	5.843	6972.802	1.003
14.720				
5/4/2015 9:55:00 AM	2723100.000	12.463	17.635	28.408
8811.204	10253.531	5.842	6972.402	1.003
14.719				
5/4/2015 10:00:00 AM	2723400.000	12.464	17.637	28.410
8808.593	10250.196	5.840	6970.134	1.003
14.718				
5/4/2015 10:05:00 AM	2723700.000	12.461	17.636	28.402
8805.344	10246.477	5.838	6967.604	1.003
14.721				
5/4/2015 10:10:00 AM	2724000.000	12.459	17.636	28.398
8803.646	10244.620	5.837	6966.342	1.003
14.723				
5/4/2015 10:15:00 AM	2724300.000	12.457	17.636	28.393
8801.678	10242.387	5.835	6964.824	1.003
14.725				
5/4/2015 10:20:00 AM	2724600.000	12.458	17.636	28.396
8799.396	10239.574	5.834	6962.911	1.003
14.725				
5/4/2015 10:25:00 AM	2724900.000	12.457	17.635	28.394
8797.436	10237.509	5.832	6961.506	1.003
14.725				
5/4/2015 10:30:00 AM	2725200.000	12.460	17.636	28.400
8794.755	10234.115	5.830	6959.198	1.003
14.725				

5/4/2015 10:35:00 AM	2725500.000	12.459	17.636	28.397
8792.905	10232.003	5.829	6957.763	1.003
14.726				
5/4/2015 10:40:00 AM	2725800.000	12.457	17.637	28.393
8790.980	10229.682	5.828	6956.184	1.003
14.726				
5/4/2015 10:45:00 AM	2726100.000	12.456	17.636	28.392
8788.630	10227.125	5.826	6954.446	1.003
14.727				
5/4/2015 10:50:00 AM	2726400.000	12.456	17.636	28.391
8785.534	10223.601	5.824	6952.049	1.003
14.727				
5/4/2015 10:55:00 AM	2726700.000	12.456	17.636	28.391
8784.297	10222.082	5.823	6951.016	1.003
14.728				
5/4/2015 11:00:00 AM	2727000.000	12.456	17.635	28.391
8783.019	10220.731	5.822	6950.098	1.003
14.728				
5/4/2015 11:05:00 AM	2727300.000	12.455	17.636	28.388
8782.879	10220.335	5.822	6949.828	1.003
14.728				
5/4/2015 11:10:00 AM	2727600.000	12.457	17.636	28.393
8778.860	10215.756	5.819	6946.714	1.003
14.728				
5/4/2015 11:15:00 AM	2727900.000	12.456	17.636	28.391
8779.561	10216.532	5.820	6947.243	1.003
14.728				
5/4/2015 11:20:00 AM	2728200.000	12.456	17.637	28.391
8777.510	10214.006	5.818	6945.524	1.003
14.728				
5/4/2015 11:25:00 AM	2728500.000	12.455	17.636	28.390
8774.267	10210.291	5.816	6942.999	1.003
14.728				
5/4/2015 11:30:00 AM	2728800.000	12.455	17.635	28.389
8773.372	10209.488	5.815	6942.453	1.003
14.727				
5/4/2015 11:35:00 AM	2729100.000	12.456	17.636	28.390
8771.371	10206.982	5.814	6940.748	1.003
14.728				
5/4/2015 11:40:00 AM	2729400.000	12.453	17.635	28.385
8830.795	10276.329	5.856	6987.904	1.003
14.729				
5/4/2015 11:45:00 AM	2729700.000	12.465	17.635	28.412
8794.990	10234.686	5.831	6959.586	1.003
14.730				
5/4/2015 11:50:00 AM	2730000.000	12.465	17.636	28.411
8794.838	10234.369	5.830	6959.372	1.003
14.730				
5/4/2015 11:55:00 AM	2730300.000	12.465	17.636	28.411
8794.175	10233.479	5.830	6958.767	1.003
14.731				
5/4/2015 12:00:00 PM	2730600.000	12.463	17.636	28.407
8794.560	10234.085	5.830	6959.178	1.003
14.731				
5/4/2015 12:05:00 PM	2730900.000	12.464	17.636	28.408
8794.649	10234.130	5.830	6959.209	1.003
14.731				

5/4/2015 12:10:00 PM 8791.695 14.730	2731200.000 10230.812	12.463 5.828	17.635 6956.953	28.407 1.003
5/4/2015 12:15:00 PM 8791.139 14.730	2731500.000 10230.181	12.462 5.828	17.635 6956.523	28.405 1.003
5/4/2015 12:20:00 PM 8790.739 14.728	2731800.000 10229.698	12.464 5.828	17.635 6956.195	28.408 1.003
5/4/2015 12:25:00 PM 8789.586 14.726	2732100.000 10228.216	12.466 5.827	17.636 6955.188	28.413 1.003
5/4/2015 12:30:00 PM 8789.930 14.724	2732400.000 10228.540	12.467 5.827	17.636 6955.408	28.416 1.003
5/4/2015 12:35:00 PM 8788.616 14.724	2732700.000 10227.246	12.465 5.826	17.635 6954.528	28.410 1.003
5/4/2015 12:40:00 PM 8787.992 14.725	2733000.000 10226.361	12.464 5.826	17.636 6953.926	28.409 1.003
5/4/2015 12:45:00 PM 8786.760 14.726	2733300.000 10224.986	12.463 5.825	17.636 6952.991	28.406 1.003
5/4/2015 12:50:00 PM 8786.662 14.728	2733600.000 10224.797	12.461 5.825	17.636 6952.862	28.403 1.003
5/4/2015 12:55:00 PM 8784.113 14.730	2733900.000 10221.791	12.458 5.823	17.636 6950.818	28.395 1.003
5/4/2015 1:00:00 PM 8785.337 14.732	2734200.000 10223.114	12.456 5.824	17.637 6951.718	28.390 1.003
5/4/2015 1:05:00 PM 8781.945 14.731	2734500.000 10219.227	12.455 5.821	17.636 6949.075	28.389 1.003
5/4/2015 1:10:00 PM 8782.379 14.730	2734800.000 10219.792	12.457 5.822	17.636 6949.458	28.394 1.003
5/4/2015 1:15:00 PM 8782.229 14.728	2735100.000 10219.557	12.458 5.821	17.636 6949.299	28.397 1.003
5/4/2015 1:20:00 PM 8781.243 14.726	2735400.000 10218.508	12.460 5.821	17.636 6948.586	28.401 1.003
5/4/2015 1:25:00 PM 8781.586 14.724	2735700.000 10218.770	12.462 5.821	17.637 6948.763	28.405 1.003
5/4/2015 1:30:00 PM 8778.881 14.721	2736000.000 10215.759	12.462 5.819	17.636 6946.716	28.405 1.003
5/4/2015 1:35:00 PM 8777.398 14.722	2736300.000 10214.055	12.463 5.818	17.636 6945.558	28.406 1.003
5/4/2015 1:40:00 PM 8777.813 14.722	2736600.000 10214.574	12.461 5.818	17.636 6945.911	28.403 1.003

5/4/2015 1:45:00 PM 8777.152 14.723	2736900.000 10213.550	12.461 5.818	17.637 6945.214	28.402 1.003
5/4/2015 1:50:00 PM 8775.214 14.724	2737200.000 10211.454	12.458 5.816	17.636 6943.790	28.397 1.003
5/4/2015 1:55:00 PM 8775.024 14.725	2737500.000 10211.233	12.456 5.816	17.636 6943.639	28.391 1.003
5/4/2015 2:00:00 PM 8774.364 14.726	2737800.000 10210.446	12.454 5.816	17.636 6943.104	28.385 1.003
5/4/2015 2:05:00 PM 8774.605 14.727	2738100.000 10210.608	12.454 5.816	17.637 6943.214	28.386 1.003
5/4/2015 2:10:00 PM 8772.688 14.728	2738400.000 10208.454	12.452 5.815	17.636 6941.750	28.383 1.003
5/4/2015 2:15:00 PM 8773.486 14.729	2738700.000 10209.503	12.452 5.815	17.636 6942.462	28.382 1.003
5/4/2015 2:20:00 PM 8773.079 14.727	2739000.000 10208.892	12.454 5.815	17.636 6942.047	28.387 1.003
5/4/2015 2:25:00 PM 8770.760 14.725	2739300.000 10206.367	12.456 5.813	17.636 6940.330	28.391 1.003
5/4/2015 2:30:00 PM 8771.726 14.723	2739600.000 10207.296	12.458 5.814	17.637 6940.962	28.395 1.003
5/4/2015 2:35:00 PM 8770.141 14.724	2739900.000 10205.512	12.457 5.813	17.636 6939.748	28.394 1.003
5/4/2015 2:40:00 PM 8769.151 14.725	2740200.000 10204.380	12.455 5.812	17.636 6938.979	28.388 1.003
5/4/2015 2:45:00 PM 8769.914 14.727	2740500.000 10205.188	12.454 5.813	17.637 6939.527	28.386 1.003
5/4/2015 2:50:00 PM 8770.966 14.725	2740800.000 10206.511	12.453 5.813	17.636 6940.428	28.385 1.003
5/4/2015 2:55:00 PM 8770.290 14.724	2741100.000 10205.687	12.453 5.813	17.636 6939.867	28.385 1.003
5/4/2015 3:00:00 PM 8769.942 14.723	2741400.000 10205.319	12.455 5.813	17.636 6939.618	28.388 1.003
5/4/2015 3:05:00 PM 8770.419 14.725	2741700.000 10205.737	12.452 5.813	17.637 6939.902	28.383 1.003
5/4/2015 3:10:00 PM 8768.654 14.727	2742000.000 10203.802	12.449 5.812	17.636 6938.586	28.375 1.003
5/4/2015 3:15:00 PM 8769.261 14.728	2742300.000 10204.466	12.448 5.812	17.636 6939.037	28.374 1.003

5/4/2015 3:20:00 PM 8768.425 14.726	2742600.000 10203.516	12.451 5.812	17.636 6938.391	28.380 1.003
5/4/2015 3:25:00 PM 8767.481 14.724	2742900.000 10202.318	12.453 5.811	17.637 6937.577	28.383 1.003
5/4/2015 3:30:00 PM 8767.074 14.722	2743200.000 10201.904	12.453 5.811	17.636 6937.295	28.385 1.003
5/4/2015 3:35:00 PM 8768.304 14.721	2743500.000 10203.375	12.455 5.811	17.636 6938.295	28.389 1.003
5/4/2015 3:40:00 PM 8767.326 14.720	2743800.000 10202.215	12.456 5.811	17.636 6937.507	28.390 1.003
5/4/2015 3:45:00 PM 8766.766 14.718	2744100.000 10201.623	12.456 5.810	17.636 6937.104	28.392 1.003
5/4/2015 3:50:00 PM 8766.862 14.719	2744400.000 10201.756	12.456 5.811	17.636 6937.194	28.392 1.003
5/4/2015 3:55:00 PM 8765.266 14.719	2744700.000 10199.898	12.456 5.809	17.636 6935.932	28.392 1.003
5/4/2015 4:00:00 PM 8767.875 14.719	2745000.000 10202.935	12.456 5.811	17.636 6937.996	28.392 1.003
5/4/2015 4:05:00 PM 8766.979 14.722	2745300.000 10201.892	12.452 5.811	17.636 6937.286	28.383 1.003
5/4/2015 4:10:00 PM 8767.750 14.725	2745600.000 10202.690	12.449 5.811	17.636 6937.830	28.376 1.003
5/4/2015 4:15:00 PM 8766.583 14.727	2745900.000 10201.507	12.447 5.810	17.636 6937.025	28.372 1.003
5/4/2015 4:20:00 PM 8765.551 14.726	2746200.000 10200.269	12.447 5.810	17.636 6936.183	28.371 1.003
5/4/2015 4:25:00 PM 8765.371 14.726	2746500.000 10199.901	12.447 5.809	17.637 6935.934	28.372 1.003
5/4/2015 4:30:00 PM 8765.819 14.725	2746800.000 10200.385	12.448 5.810	17.637 6936.262	28.372 1.003
5/4/2015 4:35:00 PM 8765.737 14.724	2747100.000 10200.327	12.447 5.810	17.637 6936.223	28.371 1.003
5/4/2015 4:40:00 PM 8765.518 14.724	2747400.000 10200.071	12.447 5.809	17.637 6936.048	28.371 1.003
5/4/2015 4:45:00 PM 8765.382 14.723	2747700.000 10200.132	12.448 5.810	17.636 6936.090	28.372 1.003
5/4/2015 4:50:00 PM 8764.319 14.724	2748000.000 10198.639	12.446 5.809	17.637 6935.074	28.369 1.003

5/4/2015 4:55:00 PM 8765.191 14.724	2748300.000 10199.812	12.446 5.809	17.636 6935.873	28.369 1.003
5/4/2015 5:00:00 PM 8765.418 14.724	2748600.000 10199.936	12.445 5.809	17.637 6935.957	28.366 1.003
5/4/2015 5:05:00 PM 8764.591 14.722	2748900.000 10199.015	12.446 5.809	17.636 6935.331	28.369 1.003
5/4/2015 5:10:00 PM 8765.235 14.721	2749200.000 10199.823	12.447 5.809	17.636 6935.880	28.370 1.003
5/4/2015 5:15:00 PM 8764.464 14.720	2749500.000 10198.884	12.449 5.809	17.636 6935.242	28.376 1.003
5/4/2015 5:20:00 PM 8764.395 14.720	2749800.000 10198.885	12.448 5.809	17.636 6935.242	28.373 1.003
5/4/2015 5:25:00 PM 8765.158 14.721	2750100.000 10199.615	12.448 5.809	17.637 6935.739	28.373 1.003
5/4/2015 5:30:00 PM 8765.584 14.722	2750400.000 10200.149	12.445 5.810	17.637 6936.102	28.366 1.003
5/4/2015 5:35:00 PM 8766.241 14.722	2750700.000 10200.876	12.444 5.810	17.637 6936.596	28.364 1.003
5/4/2015 5:40:00 PM 8764.780 14.723	2751000.000 10199.274	12.444 5.809	17.636 6935.507	28.363 1.003
5/4/2015 5:45:00 PM 8766.572 14.723	2751300.000 10201.299	12.443 5.810	17.637 6936.883	28.361 1.003
5/4/2015 5:50:00 PM 8765.858 14.721	2751600.000 10200.469	12.443 5.810	17.637 6936.319	28.362 1.003
5/4/2015 5:55:00 PM 8765.199 14.720	2751900.000 10199.663	12.445 5.809	17.637 6935.771	28.366 1.003
5/4/2015 6:00:00 PM 8765.141 14.718	2752200.000 10199.828	12.446 5.809	17.636 6935.883	28.368 1.003
5/4/2015 6:05:00 PM 8765.398 14.719	2752500.000 10199.833	12.445 5.809	17.637 6935.887	28.365 1.003
5/4/2015 6:10:00 PM 8764.904 14.719	2752800.000 10199.379	12.446 5.809	17.636 6935.578	28.367 1.003
5/4/2015 6:15:00 PM 8765.248 14.720	2753100.000 10199.779	12.445 5.809	17.636 6935.851	28.365 1.003
5/4/2015 6:20:00 PM 8764.886 14.721	2753400.000 10199.397	12.444 5.809	17.636 6935.591	28.363 1.003
5/4/2015 6:25:00 PM 8764.940 14.723	2753700.000 10199.499	12.442 5.809	17.636 6935.659	28.358 1.003

5/4/2015 6:30:00 PM 8765.974 14.725	2754000.000 10200.624	12.440 5.810	17.636 6936.425	28.354 1.003
5/4/2015 6:35:00 PM 8765.692 14.724	2754300.000 10200.395	12.439 5.810	17.636 6936.269	28.353 1.003
5/4/2015 6:40:00 PM 8765.946 14.722	2754600.000 10200.470	12.441 5.810	17.637 6936.320	28.357 1.003
5/4/2015 6:45:00 PM 8765.185 14.721	2754900.000 10199.764	12.442 5.809	17.636 6935.840	28.360 1.003
5/4/2015 6:50:00 PM 8766.491 14.721	2755200.000 10201.266	12.440 5.810	17.636 6936.861	28.356 1.003
5/4/2015 6:55:00 PM 8766.735 14.722	2755500.000 10201.329	12.441 5.810	17.637 6936.904	28.357 1.003
5/4/2015 7:00:00 PM 8768.262 14.723	2755800.000 10203.227	12.440 5.811	17.637 6938.195	28.354 1.003
5/4/2015 7:05:00 PM 8768.519 14.721	2756100.000 10203.525	12.442 5.812	17.637 6938.398	28.359 1.003
5/4/2015 7:10:00 PM 8768.283 14.718	2756400.000 10203.212	12.443 5.811	17.637 6938.184	28.362 1.003
5/4/2015 7:15:00 PM 8769.069 14.716	2756700.000 10204.185	12.445 5.812	17.637 6938.846	28.367 1.003
5/4/2015 7:20:00 PM 8768.774 14.718	2757000.000 10204.020	12.444 5.812	17.636 6938.733	28.363 1.003
5/4/2015 7:25:00 PM 8769.380 14.719	2757300.000 10204.665	12.441 5.812	17.636 6939.173	28.356 1.003
5/4/2015 7:30:00 PM 8769.512 14.721	2757600.000 10204.856	12.443 5.812	17.636 6939.302	28.361 1.003
5/4/2015 7:35:00 PM 8770.357 14.722	2757900.000 10205.725	12.440 5.813	17.636 6939.893	28.355 1.003
5/4/2015 7:40:00 PM 8770.222 14.723	2758200.000 10205.606	12.438 5.813	17.636 6939.813	28.350 1.003
5/4/2015 7:45:00 PM 8771.579 14.724	2758500.000 10207.146	12.438 5.814	17.636 6940.860	28.349 1.003
5/4/2015 7:50:00 PM 8770.745 14.724	2758800.000 10206.193	12.436 5.813	17.636 6940.212	28.344 1.003
5/4/2015 7:55:00 PM 8771.389 14.723	2759100.000 10207.003	12.438 5.814	17.636 6940.763	28.350 1.003
5/4/2015 8:00:00 PM 8770.248 14.723	2759400.000 10205.598	12.437 5.813	17.636 6939.807	28.347 1.003

5/4/2015 8:05:00 PM 8772.206 14.723	2759700.000 10207.754	12.439 5.814	17.637 6941.273	28.351 1.003
5/4/2015 8:10:00 PM 8773.225 14.723	2760000.000 10209.275	12.438 5.815	17.636 6942.308	28.350 1.003
5/4/2015 8:15:00 PM 8772.755 14.722	2760300.000 10208.593	12.436 5.815	17.636 6941.844	28.347 1.003
5/4/2015 8:20:00 PM 8773.355 14.722	2760600.000 10209.388	12.437 5.815	17.636 6942.384	28.348 1.003
5/4/2015 8:25:00 PM 8774.429 14.722	2760900.000 10210.521	12.438 5.816	17.636 6943.155	28.349 1.003
5/4/2015 8:30:00 PM 8773.721 14.722	2761200.000 10209.617	12.436 5.815	17.637 6942.540	28.345 1.003
5/4/2015 8:35:00 PM 8773.814 14.721	2761500.000 10209.688	12.437 5.815	17.637 6942.589	28.348 1.003
5/4/2015 8:40:00 PM 8774.320 14.720	2761800.000 10210.215	12.438 5.816	17.637 6942.946	28.351 1.003
5/4/2015 8:45:00 PM 8774.143 14.720	2762100.000 10210.169	12.438 5.816	17.636 6942.916	28.351 1.003
5/4/2015 8:50:00 PM 8774.843 14.721	2762400.000 10210.902	12.437 5.816	17.637 6943.414	28.347 1.003
5/4/2015 8:55:00 PM 8776.977 14.722	2762700.000 10213.486	12.436 5.818	17.636 6945.171	28.345 1.003
5/4/2015 9:00:00 PM 8776.443 14.724	2763000.000 10212.885	12.434 5.817	17.636 6944.762	28.340 1.003
5/4/2015 9:05:00 PM 8777.371 14.724	2763300.000 10213.865	12.435 5.818	17.637 6945.428	28.344 1.003
5/4/2015 9:10:00 PM 8777.063 14.723	2763600.000 10213.430	12.435 5.818	17.637 6945.133	28.343 1.003
5/4/2015 9:15:00 PM 8776.811 14.723	2763900.000 10213.273	12.435 5.818	17.636 6945.026	28.344 1.003
5/4/2015 9:20:00 PM 8777.855 14.723	2764200.000 10214.587	12.436 5.818	17.636 6945.919	28.346 1.003
5/4/2015 9:25:00 PM 8777.667 14.722	2764500.000 10214.148	12.437 5.818	17.637 6945.622	28.347 1.003
5/4/2015 9:30:00 PM 8776.605 14.722	2764800.000 10213.073	12.438 5.817	17.636 6944.890	28.349 1.003
5/4/2015 9:35:00 PM 8777.639 14.724	2765100.000 10214.115	12.435 5.818	17.637 6945.599	28.343 1.003

5/4/2015 9:40:00 PM 8777.842 14.726	2765400.000 10214.689	12.435 5.818	17.635 6945.989	28.343 1.003
5/4/2015 9:45:00 PM 8776.255 14.728	2765700.000 10212.745	12.431 5.817	17.636 6944.667	28.335 1.003
5/4/2015 9:50:00 PM 8778.003 14.729	2766000.000 10214.661	12.430 5.818	17.636 6945.970	28.331 1.003
5/4/2015 9:55:00 PM 8778.156 14.730	2766300.000 10214.778	12.430 5.818	17.637 6946.050	28.331 1.003
5/4/2015 10:00:00 PM 8776.703 14.731	2766600.000 10213.109	12.430 5.817	17.636 6944.915	28.332 1.003
5/4/2015 10:05:00 PM 8777.457 14.731	2766900.000 10214.222	12.430 5.818	17.635 6945.671	28.332 1.003
5/4/2015 10:10:00 PM 8776.764 14.732	2767200.000 10213.238	12.429 5.818	17.636 6945.002	28.329 1.003
5/4/2015 10:15:00 PM 8777.267 14.733	2767500.000 10213.939	12.429 5.818	17.636 6945.479	28.330 1.003
5/4/2015 10:20:00 PM 8778.070 14.730	2767800.000 10214.601	12.432 5.818	17.637 6945.929	28.336 1.003
5/4/2015 10:25:00 PM 8778.383 14.727	2768100.000 10214.941	12.433 5.819	17.637 6946.160	28.340 1.003
5/4/2015 10:30:00 PM 8778.002 14.724	2768400.000 10214.680	12.437 5.818	17.636 6945.983	28.348 1.003
5/4/2015 10:35:00 PM 8778.845 14.724	2768700.000 10215.775	12.436 5.819	17.636 6946.728	28.346 1.003
5/4/2015 10:40:00 PM 8777.686 14.724	2769000.000 10214.153	12.437 5.818	17.637 6945.625	28.347 1.003
5/4/2015 10:45:00 PM 8778.079 14.724	2769300.000 10214.885	12.436 5.819	17.636 6946.122	28.347 1.003
5/4/2015 10:50:00 PM 8777.986 14.725	2769600.000 10214.718	12.435 5.818	17.636 6946.009	28.344 1.003
5/4/2015 10:55:00 PM 8777.821 14.726	2769900.000 10214.450	12.433 5.818	17.636 6945.827	28.339 1.003
5/4/2015 11:00:00 PM 8779.320 14.727	2770200.000 10216.253	12.431 5.819	17.636 6947.052	28.333 1.003
5/4/2015 11:05:00 PM 8778.907 14.727	2770500.000 10215.752	12.431 5.819	17.636 6946.711	28.333 1.003
5/4/2015 11:10:00 PM 8779.152 14.727	2770800.000 10215.917	12.429 5.819	17.637 6946.824	28.331 1.003

5/4/2015 11:15:00 PM 8779.605 14.727	2771100.000 10216.564	12.431 5.820	17.636 6947.264	28.333 1.003
5/4/2015 11:20:00 PM 8779.077 14.728	2771400.000 10215.911	12.431 5.819	17.636 6946.820	28.333 1.003
5/4/2015 11:25:00 PM 8779.979 14.729	2771700.000 10217.036	12.428 5.820	17.636 6947.584	28.328 1.003
5/4/2015 11:30:00 PM 8779.202 14.730	2772000.000 10216.034	12.426 5.819	17.636 6946.904	28.323 1.003
5/4/2015 11:35:00 PM 8780.648 14.730	2772300.000 10217.601	12.429 5.820	17.637 6947.968	28.329 1.003
5/4/2015 11:40:00 PM 8779.884 14.730	2772600.000 10216.827	12.428 5.820	17.636 6947.442	28.327 1.003
5/4/2015 11:45:00 PM 8778.276 14.730	2772900.000 10214.919	12.429 5.819	17.637 6946.146	28.329 1.003
5/4/2015 11:50:00 PM 8779.498 14.728	2773200.000 10216.477	12.429 5.820	17.636 6947.205	28.330 1.003
5/4/2015 11:55:00 PM 8780.361 14.726	2773500.000 10217.267	12.431 5.820	17.637 6947.742	28.333 1.003
5/5/2015 12:00:00 AM 8780.714 14.725	2773800.000 10217.913	12.431 5.820	17.636 6948.182	28.334 1.003
5/5/2015 12:05:00 AM 8779.914 14.724	2774100.000 10216.961	12.432 5.820	17.636 6947.534	28.337 1.003
5/5/2015 12:10:00 AM 8781.043 14.724	2774400.000 10218.138	12.431 5.821	17.637 6948.334	28.334 1.003
5/5/2015 12:15:00 AM 8780.825 14.724	2774700.000 10218.004	12.432 5.820	17.636 6948.243	28.336 1.003
5/5/2015 12:20:00 AM 8781.847 14.722	2775000.000 10219.153	12.433 5.821	17.636 6949.025	28.338 1.003
5/5/2015 12:25:00 AM 8780.422 14.721	2775300.000 10217.634	12.436 5.820	17.636 6947.991	28.345 1.003
5/5/2015 12:30:00 AM 8779.246 14.720	2775600.000 10215.969	12.435 5.819	17.637 6946.859	28.342 1.003
5/5/2015 12:35:00 AM 8780.742 14.720	2775900.000 10217.967	12.435 5.820	17.636 6948.217	28.343 1.003
5/5/2015 12:40:00 AM 8781.468 14.720	2776200.000 10218.770	12.435 5.821	17.636 6948.763	28.343 1.003
5/5/2015 12:45:00 AM 8782.036 14.720	2776500.000 10219.232	12.433 5.821	17.637 6949.079	28.339 1.003

5/5/2015 12:50:00 AM 8781.583 14.721	2776800.000 10218.903	12.432 5.821	17.636 6948.855	28.336 1.003
5/5/2015 12:55:00 AM 8781.354 14.722	2777100.000 10218.580	12.431 5.821	17.636 6948.635	28.334 1.003
5/5/2015 1:00:00 AM 8784.011 14.723	2777400.000 10221.690	12.428 5.823	17.636 6950.750	28.327 1.003
5/5/2015 1:05:00 AM 8782.947 14.723	2777700.000 10220.253	12.427 5.822	17.637 6949.772	28.325 1.003
5/5/2015 1:10:00 AM 8781.801 14.723	2778000.000 10218.919	12.430 5.821	17.637 6948.865	28.331 1.003
5/5/2015 1:15:00 AM 8780.668 14.722	2778300.000 10217.897	12.430 5.820	17.636 6948.171	28.332 1.003
5/5/2015 1:20:00 AM 8781.577 14.721	2778600.000 10218.879	12.430 5.821	17.636 6948.838	28.332 1.003
5/5/2015 1:25:00 AM 8781.397 14.720	2778900.000 10218.611	12.432 5.821	17.636 6948.656	28.336 1.003
5/5/2015 1:30:00 AM 8781.076 14.719	2779200.000 10218.275	12.431 5.821	17.636 6948.428	28.333 1.003
5/5/2015 1:35:00 AM 8781.794 14.719	2779500.000 10218.951	12.430 5.821	17.637 6948.887	28.331 1.003
5/5/2015 1:40:00 AM 8780.422 14.719	2779800.000 10217.535	12.430 5.820	17.636 6947.924	28.331 1.003
5/5/2015 1:45:00 AM 8779.813 14.719	2780100.000 10216.646	12.430 5.820	17.637 6947.320	28.333 1.003
5/5/2015 1:50:00 AM 8781.643 14.720	2780400.000 10218.935	12.430 5.821	17.636 6948.876	28.331 1.003
5/5/2015 1:55:00 AM 8780.386 14.720	2780700.000 10217.552	12.429 5.820	17.636 6947.936	28.330 1.003
5/5/2015 2:00:00 AM 8780.212 14.721	2781000.000 10217.110	12.426 5.820	17.637 6947.636	28.324 1.003
5/5/2015 2:05:00 AM 8780.075 14.721	2781300.000 10217.072	12.426 5.820	17.636 6947.610	28.323 1.003
5/5/2015 2:10:00 AM 8780.671 14.722	2781600.000 10217.685	12.426 5.820	17.637 6948.026	28.323 1.003
5/5/2015 2:15:00 AM 8781.435 14.722	2781900.000 10218.772	12.425 5.821	17.636 6948.765	28.321 1.003
5/5/2015 2:20:00 AM 8782.954 14.720	2782200.000 10220.383	12.428 5.822	17.636 6949.860	28.328 1.003

5/5/2015 2:25:00 AM 8781.224 14.717	2782500.000 10218.506	12.429 5.821	17.636 6948.584	28.331 1.003
5/5/2015 2:30:00 AM 8781.898 14.715	2782800.000 10219.390	12.430 5.821	17.635 6949.186	28.333 1.003
5/5/2015 2:35:00 AM 8782.125 14.717	2783100.000 10219.517	12.429 5.821	17.636 6949.271	28.330 1.003
5/5/2015 2:40:00 AM 8780.440 14.719	2783400.000 10217.655	12.427 5.820	17.636 6948.006	28.325 1.003
5/5/2015 2:45:00 AM 8779.330 14.721	2783700.000 10216.084	12.426 5.819	17.637 6946.938	28.324 1.003
5/5/2015 2:50:00 AM 8778.288 14.720	2784000.000 10214.871	12.425 5.819	17.637 6946.113	28.320 1.003
5/5/2015 2:55:00 AM 8778.776 14.719	2784300.000 10215.500	12.427 5.819	17.637 6946.541	28.324 1.003
5/5/2015 3:00:00 AM 8779.940 14.718	2784600.000 10216.854	12.428 5.820	17.637 6947.461	28.328 1.003
5/5/2015 3:05:00 AM 8779.205 14.720	2784900.000 10216.136	12.426 5.819	17.636 6946.972	28.324 1.003
5/5/2015 3:10:00 AM 8778.643 14.722	2785200.000 10215.284	12.424 5.819	17.637 6946.394	28.318 1.003
5/5/2015 3:15:00 AM 8780.219 14.724	2785500.000 10217.374	12.422 5.820	17.636 6947.815	28.313 1.003
5/5/2015 3:20:00 AM 8778.630 14.724	2785800.000 10215.565	12.421 5.819	17.636 6946.584	28.310 1.003
5/5/2015 3:25:00 AM 8778.430 14.723	2786100.000 10215.097	12.424 5.819	17.637 6946.266	28.318 1.003
5/5/2015 3:30:00 AM 8780.327 14.723	2786400.000 10217.305	12.422 5.820	17.637 6947.767	28.314 1.003
5/5/2015 3:35:00 AM 8778.066 14.722	2786700.000 10214.695	12.423 5.818	17.636 6945.993	28.315 1.003
5/5/2015 3:40:00 AM 8778.186 14.722	2787000.000 10214.893	12.423 5.819	17.636 6946.127	28.316 1.003
5/5/2015 3:45:00 AM 8777.416 14.721	2787300.000 10214.054	12.423 5.818	17.636 6945.557	28.315 1.003
5/5/2015 3:50:00 AM 8776.890 14.720	2787600.000 10213.463	12.424 5.818	17.636 6945.155	28.318 1.003
5/5/2015 3:55:00 AM 8776.038 14.720	2787900.000 10212.353	12.424 5.817	17.636 6944.400	28.318 1.003

5/5/2015 4:00:00 AM 8775.823 14.719	2788200.000 10212.125	12.424 5.817	17.636 6944.245	28.319 1.003
5/5/2015 4:05:00 AM 8776.024 14.718	2788500.000 10212.493	12.425 5.817	17.636 6944.496	28.321 1.003
5/5/2015 4:10:00 AM 8775.604 14.717	2788800.000 10211.689	12.426 5.817	17.637 6943.949	28.323 1.003
5/5/2015 4:15:00 AM 8773.986 14.717	2789100.000 10209.965	12.427 5.816	17.636 6942.777	28.325 1.003
5/5/2015 4:20:00 AM 8773.518 14.716	2789400.000 10209.402	12.426 5.815	17.636 6942.394	28.324 1.003
5/5/2015 4:25:00 AM 8773.521 14.716	2789700.000 10209.324	12.426 5.815	17.637 6942.341	28.324 1.003
5/5/2015 4:30:00 AM 8772.368 14.716	2790000.000 10208.239	12.426 5.814	17.636 6941.603	28.323 1.003
5/5/2015 4:35:00 AM 8771.760 14.717	2790300.000 10207.415	12.424 5.814	17.636 6941.043	28.318 1.003
5/5/2015 4:40:00 AM 8771.555 14.718	2790600.000 10207.118	12.423 5.814	17.636 6940.841	28.315 1.003
5/5/2015 4:45:00 AM 8772.030 14.720	2790900.000 10207.829	12.421 5.814	17.636 6941.324	28.312 1.003
5/5/2015 4:50:00 AM 8770.354 14.719	2791200.000 10205.700	12.421 5.813	17.637 6939.876	28.311 1.003
5/5/2015 4:55:00 AM 8769.372 14.719	2791500.000 10204.637	12.422 5.812	17.636 6939.153	28.314 1.003
5/5/2015 5:00:00 AM 8768.311 14.719	2791800.000 10203.383	12.422 5.812	17.636 6938.301	28.313 1.003
5/5/2015 5:05:00 AM 8770.022 14.717	2792100.000 10205.450	12.422 5.813	17.636 6939.707	28.314 1.003
5/5/2015 5:10:00 AM 8769.519 14.716	2792400.000 10204.826	12.423 5.812	17.636 6939.282	28.316 1.003
5/5/2015 5:15:00 AM 8769.110 14.715	2792700.000 10204.488	12.424 5.812	17.636 6939.053	28.318 1.003
5/5/2015 5:20:00 AM 8767.354 14.714	2793000.000 10202.328	12.424 5.811	17.636 6937.583	28.318 1.003
5/5/2015 5:25:00 AM 8769.246 14.713	2793300.000 10204.605	12.427 5.812	17.636 6939.132	28.325 1.003
5/5/2015 5:30:00 AM 8767.563 14.712	2793600.000 10202.646	12.429 5.811	17.636 6937.800	28.329 1.003

5/5/2015 5:35:00 AM	2793900.000	12.427	17.636	28.325
8766.298	10201.158	5.810	6936.788	1.003
14.714				
5/5/2015 5:40:00 AM	2794200.000	12.424	17.636	28.318
8767.069	10201.977	5.811	6937.345	1.003
14.716				
5/5/2015 5:45:00 AM	2794500.000	12.422	17.637	28.313
8767.370	10202.207	5.811	6937.501	1.003
14.718				
5/5/2015 5:50:00 AM	2794800.000	12.422	17.636	28.314
8767.043	10201.927	5.811	6937.310	1.003
14.718				
5/5/2015 5:55:00 AM	2795100.000	12.424	17.636	28.317
8766.797	10201.697	5.810	6937.155	1.003
14.718				
5/5/2015 6:00:00 AM	2795400.000	12.421	17.636	28.312
8766.092	10200.819	5.810	6936.557	1.003
14.718				
5/5/2015 6:05:00 AM	2795700.000	12.425	17.636	28.319
8766.243	10200.977	5.810	6936.665	1.003
14.716				
5/5/2015 6:10:00 AM	2796000.000	12.426	17.636	28.323
8764.068	10198.543	5.809	6935.009	1.003
14.714				
5/5/2015 6:15:00 AM	2796300.000	12.427	17.636	28.326
8765.288	10199.924	5.809	6935.948	1.003
14.712				
5/5/2015 6:20:00 AM	2796600.000	12.423	17.636	28.315
8765.130	10199.740	5.809	6935.823	1.003
14.717				
5/5/2015 6:25:00 AM	2796900.000	12.419	17.636	28.306
8764.079	10198.436	5.808	6934.937	1.003
14.721				
5/5/2015 6:30:00 AM	2797200.000	12.414	17.637	28.296
8763.775	10198.023	5.808	6934.657	1.003
14.725				
5/5/2015 6:35:00 AM	2797500.000	12.417	17.637	28.303
8764.132	10198.421	5.808	6934.926	1.003
14.725				
5/5/2015 6:40:00 AM	2797800.000	12.420	17.636	28.309
8763.423	10197.733	5.808	6934.459	1.003
14.724				
5/5/2015 6:45:00 AM	2798100.000	12.420	17.635	28.310
8761.869	10196.103	5.807	6933.350	1.003
14.724				
5/5/2015 6:50:00 AM	2798400.000	12.420	17.637	28.309
8762.647	10196.693	5.807	6933.751	1.003
14.723				
5/5/2015 6:55:00 AM	2798700.000	12.423	17.636	28.315
8764.021	10198.449	5.808	6934.946	1.003
14.722				
5/5/2015 7:00:00 AM	2799000.000	12.425	17.636	28.321
8760.666	10194.584	5.806	6932.318	1.003
14.722				
5/5/2015 7:05:00 AM	2799300.000	12.423	17.636	28.316
8760.520	10194.336	5.806	6932.149	1.003
14.724				

5/5/2015 7:10:00 AM 8760.790 14.726	2799600.000 10194.550	12.421 5.806	17.637 6932.294	28.310 1.003
5/5/2015 7:15:00 AM 8761.371 14.728	2799900.000 10195.366	12.419 5.807	17.636 6932.850	28.306 1.003
5/5/2015 7:20:00 AM 8759.009 14.728	2800200.000 10192.478	12.419 5.805	17.637 6930.885	28.307 1.003
5/5/2015 7:25:00 AM 8759.719 14.727	2800500.000 10193.403	12.420 5.805	17.636 6931.514	28.310 1.003
5/5/2015 7:30:00 AM 8759.306 14.726	2800800.000 10192.843	12.421 5.805	17.637 6931.134	28.311 1.003
5/5/2015 7:35:00 AM 8757.625 14.726	2801100.000 10190.967	12.421 5.804	17.636 6929.858	28.311 1.003
5/5/2015 7:40:00 AM 8758.013 14.727	2801400.000 10191.475	12.422 5.804	17.636 6930.203	28.313 1.003
5/5/2015 7:45:00 AM 8757.802 14.727	2801700.000 10191.251	12.421 5.804	17.636 6930.051	28.311 1.003
5/5/2015 7:50:00 AM 8755.646 14.727	2802000.000 10188.722	12.422 5.803	17.636 6928.332	28.314 1.003
5/5/2015 7:55:00 AM 8756.405 14.727	2802300.000 10189.529	12.422 5.803	17.636 6928.880	28.314 1.003
5/5/2015 8:00:00 AM 8755.267 14.727	2802600.000 10188.164	12.422 5.802	17.636 6927.952	28.313 1.003
5/5/2015 8:05:00 AM 8754.222 14.728	2802900.000 10187.007	12.420 5.801	17.636 6927.165	28.309 1.003
5/5/2015 8:10:00 AM 8753.386 14.729	2803200.000 10186.133	12.421 5.801	17.636 6926.570	28.311 1.003
5/5/2015 8:15:00 AM 8752.792 14.729	2803500.000 10185.499	12.420 5.801	17.636 6926.140	28.309 1.003
5/5/2015 8:20:00 AM 8751.919 14.730	2803800.000 10184.309	12.418 5.800	17.636 6925.331	28.305 1.003
5/5/2015 8:25:00 AM 8751.520 14.731	2804100.000 10183.978	12.418 5.800	17.636 6925.105	28.304 1.003
5/5/2015 8:30:00 AM 8747.872 14.732	2804400.000 10179.773	12.418 5.797	17.636 6922.247	28.304 1.003
5/5/2015 8:35:00 AM 8747.209 14.731	2804700.000 10179.002	12.419 5.797	17.636 6921.722	28.306 1.003
5/5/2015 8:40:00 AM 8722.139 14.730	2805000.000 10149.869	12.419 5.779	17.635 6901.911	28.308 1.003

5/5/2015 8:45:00 AM 8699.076 14.729	2805300.000 10123.443	12.420 5.763	17.634 6883.941	28.309 1.003
5/5/2015 8:50:00 AM 8693.795 14.730	2805600.000 10117.022	12.420 5.759	17.635 6879.576	28.309 1.003
5/5/2015 8:55:00 AM 8688.401 14.731	2805900.000 10110.626	12.418 5.755	17.635 6875.226	28.305 1.003
5/5/2015 9:00:00 AM 8687.124 14.732	2806200.000 10109.162	12.417 5.754	17.635 6874.231	28.303 1.003
5/5/2015 9:05:00 AM 8686.753 14.731	2806500.000 10108.806	12.418 5.754	17.635 6873.988	28.304 1.003
5/5/2015 9:10:00 AM 8684.669 14.730	2806800.000 10106.283	12.419 5.752	17.635 6872.273	28.307 1.003
5/5/2015 9:15:00 AM 8683.903 14.729	2807100.000 10105.334	12.421 5.751	17.636 6871.627	28.310 1.003
5/5/2015 9:20:00 AM 8682.012 14.730	2807400.000 10103.190	12.419 5.750	17.635 6870.169	28.307 1.003
5/5/2015 9:25:00 AM 8682.251 14.732	2807700.000 10103.371	12.418 5.750	17.636 6870.292	28.304 1.003
5/5/2015 9:30:00 AM 8679.867 14.733	2808000.000 10100.657	12.418 5.749	17.635 6868.447	28.305 1.003
5/5/2015 9:35:00 AM 8679.761 14.734	2808300.000 10100.533	12.416 5.749	17.635 6868.363	28.300 1.003
5/5/2015 9:40:00 AM 8679.524 14.734	2808600.000 10100.337	12.417 5.748	17.635 6868.229	28.303 1.003
5/5/2015 9:45:00 AM 8675.216 14.735	2808900.000 10095.245	12.416 5.745	17.635 6864.767	28.300 1.003
5/5/2015 9:50:00 AM 8674.101 14.735	2809200.000 10094.025	12.415 5.745	17.635 6863.938	28.297 1.003
5/5/2015 9:55:00 AM 8673.650 14.735	2809500.000 10093.326	12.418 5.744	17.636 6863.462	28.304 1.003
5/5/2015 10:00:00 AM 8673.267 14.735	2809800.000 10092.956	12.416 5.744	17.636 6863.210	28.301 1.003
5/5/2015 10:05:00 AM 8671.277 14.735	2810100.000 10090.585	12.418 5.742	17.636 6861.598	28.305 1.003
5/5/2015 10:10:00 AM 8668.164 14.734	2810400.000 10086.979	12.419 5.740	17.636 6859.146	28.307 1.003
5/5/2015 10:15:00 AM 8665.646 14.733	2810700.000 10084.031	12.420 5.738	17.636 6857.142	28.309 1.003

5/5/2015 10:20:00 AM	2811000.000	12.419	17.636	28.306
8666.396	10084.905	5.739	6857.736	1.003
14.735				
5/5/2015 10:25:00 AM	2811300.000	12.418	17.635	28.304
8665.955	10084.468	5.739	6857.438	1.003
14.737				
5/5/2015 10:30:00 AM	2811600.000	12.415	17.636	28.297
8663.081	10081.063	5.737	6855.124	1.003
14.739				
5/5/2015 10:35:00 AM	2811900.000	12.418	17.636	28.304
8662.341	10080.145	5.736	6854.499	1.003
14.737				
5/5/2015 10:40:00 AM	2812200.000	12.419	17.635	28.307
8662.071	10080.009	5.736	6854.406	1.003
14.736				
5/5/2015 10:45:00 AM	2812500.000	12.420	17.636	28.309
8660.757	10078.342	5.735	6853.273	1.003
14.734				
5/5/2015 10:50:00 AM	2812800.000	12.417	17.636	28.303
8659.991	10077.410	5.734	6852.640	1.003
14.735				
5/5/2015 10:55:00 AM	2813100.000	12.419	17.636	28.306
8660.304	10077.832	5.735	6852.926	1.003
14.736				
5/5/2015 11:00:00 AM	2813400.000	12.418	17.636	28.303
8658.807	10075.918	5.734	6851.625	1.003
14.738				
5/5/2015 11:05:00 AM	2813700.000	12.419	17.636	28.307
8656.935	10073.951	5.732	6850.288	1.003
14.736				
5/5/2015 11:10:00 AM	2814000.000	12.419	17.636	28.306
8657.356	10074.402	5.733	6850.594	1.003
14.735				
5/5/2015 11:15:00 AM	2814300.000	12.422	17.636	28.313
8656.007	10072.831	5.732	6849.526	1.003
14.733				
5/5/2015 11:20:00 AM	2814600.000	12.420	17.636	28.308
8654.598	10071.214	5.731	6848.425	1.003
14.734				
5/5/2015 11:25:00 AM	2814900.000	12.419	17.636	28.307
8655.232	10071.872	5.731	6848.873	1.003
14.735				
5/5/2015 11:30:00 AM	2815200.000	12.418	17.637	28.305
8654.690	10071.069	5.731	6848.328	1.003
14.735				
5/5/2015 11:35:00 AM	2815500.000	12.418	17.636	28.304
8653.326	10069.675	5.730	6847.379	1.003
14.736				
5/5/2015 11:40:00 AM	2815800.000	12.417	17.636	28.301
8653.111	10069.387	5.730	6847.183	1.003
14.736				
5/5/2015 11:45:00 AM	2816100.000	12.416	17.635	28.301
8651.820	10068.040	5.729	6846.267	1.003
14.736				
5/5/2015 11:50:00 AM	2816400.000	12.416	17.636	28.299
8651.688	10067.730	5.728	6846.057	1.003
14.735				

5/5/2015 11:55:00 AM	2816700.000	12.416	17.636	28.300
8650.565	10066.499	5.728	6845.220	1.003
14.734				
5/5/2015 12:00:00 PM	2817000.000	12.418	17.636	28.304
8650.520	10066.409	5.728	6845.159	1.003
14.733				
5/5/2015 12:05:00 PM	2817300.000	12.417	17.636	28.303
8650.142	10065.948	5.727	6844.845	1.003
14.733				
5/5/2015 12:10:00 PM	2817600.000	12.415	17.637	28.298
8648.526	10063.934	5.726	6843.476	1.003
14.734				
5/5/2015 12:15:00 PM	2817900.000	12.416	17.636	28.300
8648.409	10063.876	5.726	6843.436	1.003
14.734				
5/5/2015 12:20:00 PM	2818200.000	12.415	17.636	28.297
8649.702	10065.420	5.727	6844.486	1.003
14.734				
5/5/2015 12:25:00 PM	2818500.000	12.415	17.636	28.297
8646.478	10061.765	5.725	6842.000	1.003
14.734				
5/5/2015 12:30:00 PM	2818800.000	12.414	17.636	28.294
8647.442	10062.865	5.726	6842.749	1.003
14.734				
5/5/2015 12:35:00 PM	2819100.000	12.414	17.636	28.295
8646.465	10061.633	5.725	6841.910	1.003
14.734				
5/5/2015 12:40:00 PM	2819400.000	12.414	17.636	28.296
8646.961	10062.210	5.725	6842.303	1.003
14.733				
5/5/2015 12:45:00 PM	2819700.000	12.416	17.636	28.300
8646.129	10061.376	5.725	6841.736	1.003
14.732				
5/5/2015 12:50:00 PM	2820000.000	12.416	17.637	28.299
8645.878	10060.832	5.724	6841.366	1.003
14.731				
5/5/2015 12:55:00 PM	2820300.000	12.416	17.636	28.301
8645.236	10060.224	5.724	6840.953	1.003
14.730				
5/5/2015 1:00:00 PM	2820600.000	12.417	17.635	28.301
8643.075	10057.863	5.722	6839.347	1.003
14.730				
5/5/2015 1:05:00 PM	2820900.000	12.418	17.635	28.305
8642.610	10057.302	5.722	6838.966	1.003
14.729				
5/5/2015 1:10:00 PM	2821200.000	12.418	17.636	28.304
8643.495	10058.158	5.723	6839.548	1.003
14.729				
5/5/2015 1:15:00 PM	2821500.000	12.418	17.636	28.304
8643.315	10058.103	5.723	6839.510	1.003
14.728				
5/5/2015 1:20:00 PM	2821800.000	12.417	17.636	28.303
8643.774	10058.597	5.723	6839.846	1.003
14.729				
5/5/2015 1:25:00 PM	2822100.000	12.416	17.636	28.301
8641.171	10055.509	5.721	6837.747	1.003
14.730				

5/5/2015 1:30:00 PM 8641.812 14.731	2822400.000 10056.255	12.415 5.721	17.636 6838.254	28.297 1.003
5/5/2015 1:35:00 PM 8641.483 14.731	2822700.000 10055.873	12.415 5.721	17.636 6837.994	28.297 1.003
5/5/2015 1:40:00 PM 8641.321 14.731	2823000.000 10055.802	12.413 5.721	17.635 6837.945	28.294 1.003
5/5/2015 1:45:00 PM 8641.834 14.732	2823300.000 10056.322	12.412 5.722	17.636 6838.300	28.291 1.003
5/5/2015 1:50:00 PM 8639.819 14.730	2823600.000 10054.017	12.414 5.720	17.636 6836.732	28.295 1.003
5/5/2015 1:55:00 PM 8639.704 14.728	2823900.000 10053.728	12.414 5.720	17.636 6836.535	28.296 1.003
5/5/2015 2:00:00 PM 8639.658 14.726	2824200.000 10053.807	12.415 5.720	17.636 6836.589	28.299 1.003
5/5/2015 2:05:00 PM 8639.772 14.727	2824500.000 10053.923	12.414 5.720	17.636 6836.668	28.296 1.003
5/5/2015 2:10:00 PM 8639.102 14.728	2824800.000 10053.045	12.413 5.720	17.636 6836.071	28.294 1.003
5/5/2015 2:15:00 PM 8638.203 14.729	2825100.000 10052.056	12.412 5.719	17.636 6835.398	28.290 1.003
5/5/2015 2:20:00 PM 8637.170 14.728	2825400.000 10050.951	12.410 5.718	17.636 6834.647	28.286 1.003
5/5/2015 2:25:00 PM 8638.551 14.728	2825700.000 10052.519	12.410 5.719	17.636 6835.713	28.285 1.003
5/5/2015 2:30:00 PM 8638.024 14.728	2826000.000 10051.868	12.411 5.719	17.636 6835.271	28.288 1.003
5/5/2015 2:35:00 PM 8636.889 14.726	2826300.000 10050.471	12.413 5.718	17.636 6834.320	28.294 1.003
5/5/2015 2:40:00 PM 8637.528 14.724	2826600.000 10051.351	12.413 5.718	17.636 6834.919	28.292 1.003
5/5/2015 2:45:00 PM 8636.564 14.722	2826900.000 10050.093	12.416 5.718	17.636 6834.063	28.300 1.003
5/5/2015 2:50:00 PM 8636.180 14.722	2827200.000 10049.759	12.414 5.718	17.636 6833.836	28.295 1.003
5/5/2015 2:55:00 PM 8635.893 14.723	2827500.000 10049.388	12.415 5.717	17.636 6833.584	28.297 1.003
5/5/2015 3:00:00 PM 8635.739 14.723	2827800.000 10049.209	12.413 5.717	17.636 6833.463	28.293 1.003

5/5/2015 3:05:00 PM 8634.722 14.723	2828100.000 10048.004	12.412 5.716	17.636 6832.643	28.291 1.003
5/5/2015 3:10:00 PM 8633.452 14.722	2828400.000 10046.511	12.412 5.716	17.636 6831.628	28.292 1.003
5/5/2015 3:15:00 PM 8634.901 14.722	2828700.000 10048.255	12.414 5.717	17.636 6832.814	28.296 1.003
5/5/2015 3:20:00 PM 8634.138 14.719	2829000.000 10047.442	12.415 5.716	17.635 6832.261	28.297 1.003
5/5/2015 3:25:00 PM 8633.369 14.717	2829300.000 10046.414	12.418 5.715	17.636 6831.562	28.304 1.003
5/5/2015 3:30:00 PM 8634.840 14.714	2829600.000 10048.183	12.420 5.717	17.636 6832.765	28.310 1.003
5/5/2015 3:35:00 PM 8633.392 14.714	2829900.000 10046.478	12.419 5.716	17.636 6831.605	28.307 1.003
5/5/2015 3:40:00 PM 8634.124 14.713	2830200.000 10047.389	12.418 5.716	17.636 6832.225	28.305 1.003
5/5/2015 3:45:00 PM 8633.413 14.713	2830500.000 10046.579	12.417 5.716	17.636 6831.674	28.303 1.003
5/5/2015 3:50:00 PM 8633.464 14.714	2830800.000 10046.485	12.415 5.716	17.636 6831.611	28.298 1.003
5/5/2015 3:55:00 PM 8631.929 14.716	2831100.000 10044.754	12.413 5.714	17.636 6830.433	28.294 1.003
5/5/2015 4:00:00 PM 8632.727 14.717	2831400.000 10045.646	12.413 5.715	17.636 6831.040	28.293 1.003
5/5/2015 4:05:00 PM 8633.426 14.715	2831700.000 10046.555	12.412 5.716	17.636 6831.657	28.291 1.003
5/5/2015 4:10:00 PM 8633.098 14.714	2832000.000 10046.155	12.413 5.715	17.636 6831.386	28.293 1.003
5/5/2015 4:15:00 PM 8631.903 14.712	2832300.000 10044.708	12.414 5.714	17.636 6830.402	28.295 1.003
5/5/2015 4:20:00 PM 8632.226 14.712	2832600.000 10045.121	12.412 5.715	17.636 6830.683	28.292 1.003
5/5/2015 4:25:00 PM 8633.335 14.711	2832900.000 10046.391	12.413 5.715	17.636 6831.546	28.293 1.003
5/5/2015 4:30:00 PM 8631.418 14.710	2833200.000 10044.240	12.415 5.714	17.636 6830.084	28.297 1.003
5/5/2015 4:35:00 PM 8631.975 14.710	2833500.000 10044.808	12.414 5.714	17.636 6830.470	28.295 1.003

5/5/2015 4:40:00 PM 8630.250 14.709	2833800.000 10042.996	12.414 5.713	17.635 6829.237	28.295 1.003
5/5/2015 4:45:00 PM 8631.604 14.709	2834100.000 10044.417	12.414 5.714	17.636 6830.204	28.296 1.003
5/5/2015 4:50:00 PM 8631.108 14.709	2834400.000 10043.955	12.414 5.714	17.635 6829.890	28.295 1.003
5/5/2015 4:55:00 PM 8629.007 14.709	2834700.000 10041.279	12.412 5.712	17.636 6828.070	28.291 1.003
5/5/2015 5:00:00 PM 8629.788 14.709	2835000.000 10042.344	12.411 5.713	17.636 6828.794	28.290 1.003
5/5/2015 5:05:00 PM 8630.548 14.709	2835300.000 10043.147	12.411 5.713	17.636 6829.340	28.288 1.003
5/5/2015 5:10:00 PM 8629.731 14.709	2835600.000 10042.353	12.412 5.713	17.635 6828.800	28.291 1.003
5/5/2015 5:15:00 PM 8630.004 14.708	2835900.000 10042.595	12.411 5.713	17.636 6828.965	28.288 1.003
5/5/2015 5:20:00 PM 8629.290 14.708	2836200.000 10041.609	12.412 5.713	17.636 6828.295	28.290 1.003
5/5/2015 5:25:00 PM 8628.255 14.709	2836500.000 10040.656	12.412 5.712	17.635 6827.647	28.291 1.003
5/5/2015 5:30:00 PM 8628.874 14.709	2836800.000 10041.183	12.412 5.712	17.636 6828.005	28.290 1.003
5/5/2015 5:35:00 PM 8630.098 14.708	2837100.000 10042.665	12.413 5.713	17.636 6829.012	28.293 1.003
5/5/2015 5:40:00 PM 8628.242 14.707	2837400.000 10040.660	12.412 5.712	17.635 6827.649	28.291 1.003
5/5/2015 5:45:00 PM 8628.207 14.706	2837700.000 10040.504	12.414 5.712	17.636 6827.543	28.296 1.003
5/5/2015 5:50:00 PM 8626.892 14.706	2838000.000 10038.876	12.412 5.711	17.636 6826.436	28.291 1.003
5/5/2015 5:55:00 PM 8629.251 14.706	2838300.000 10041.621	12.413 5.713	17.636 6828.302	28.293 1.003
5/5/2015 6:00:00 PM 8627.322 14.706	2838600.000 10039.452	12.414 5.711	17.636 6826.828	28.296 1.003
5/5/2015 6:05:00 PM 8628.678 14.708	2838900.000 10040.915	12.411 5.712	17.636 6827.823	28.288 1.003
5/5/2015 6:10:00 PM 8627.745 14.709	2839200.000 10039.927	12.410 5.711	17.636 6827.151	28.286 1.003

5/5/2015 6:15:00 PM	2839500.000	12.407	17.636	28.279
8626.828	10038.819	5.711	6826.398	1.003
14.711				
5/5/2015 6:20:00 PM	2839800.000	12.408	17.636	28.282
8627.488	10039.628	5.711	6826.948	1.003
14.709				
5/5/2015 6:25:00 PM	2840100.000	12.409	17.635	28.284
8627.429	10039.732	5.711	6827.018	1.003
14.707				
5/5/2015 6:30:00 PM	2840400.000	12.411	17.636	28.289
8628.183	10040.492	5.712	6827.535	1.003
14.705				
5/5/2015 6:35:00 PM	2840700.000	12.411	17.636	28.288
8627.995	10040.177	5.712	6827.321	1.003
14.706				
5/5/2015 6:40:00 PM	2841000.000	12.409	17.636	28.283
8626.643	10038.624	5.711	6826.265	1.003
14.707				
5/5/2015 6:45:00 PM	2841300.000	12.408	17.636	28.281
8626.000	10037.913	5.710	6825.781	1.003
14.708				
5/5/2015 6:50:00 PM	2841600.000	12.407	17.636	28.280
8627.478	10039.574	5.711	6826.911	1.003
14.708				
5/5/2015 6:55:00 PM	2841900.000	12.407	17.635	28.279
8626.716	10038.806	5.711	6826.388	1.003
14.708				
5/5/2015 7:00:00 PM	2842200.000	12.407	17.636	28.279
8625.915	10037.836	5.710	6825.729	1.003
14.709				
5/5/2015 7:05:00 PM	2842500.000	12.408	17.635	28.282
8625.715	10037.661	5.710	6825.610	1.003
14.707				
5/5/2015 7:10:00 PM	2842800.000	12.412	17.635	28.290
8625.453	10037.356	5.710	6825.403	1.003
14.704				
5/5/2015 7:15:00 PM	2843100.000	12.413	17.635	28.294
8624.777	10036.550	5.709	6824.854	1.003
14.702				
5/5/2015 7:20:00 PM	2843400.000	12.412	17.636	28.291
8624.151	10035.802	5.709	6824.346	1.003
14.703				
5/5/2015 7:25:00 PM	2843700.000	12.414	17.636	28.295
8623.688	10035.244	5.709	6823.966	1.003
14.704				
5/5/2015 7:30:00 PM	2844000.000	12.413	17.636	28.292
8624.497	10036.187	5.709	6824.607	1.003
14.705				
5/5/2015 7:35:00 PM	2844300.000	12.413	17.635	28.294
8623.886	10035.591	5.709	6824.202	1.003
14.705				
5/5/2015 7:40:00 PM	2844600.000	12.411	17.636	28.289
8624.915	10036.634	5.709	6824.912	1.003
14.706				
5/5/2015 7:45:00 PM	2844900.000	12.410	17.635	28.286
8625.095	10036.919	5.710	6825.105	1.003
14.707				

5/5/2015 7:50:00 PM 8624.111 14.706	2845200.000 10035.775	12.411 5.709	17.635 6824.328	28.288 1.003
5/5/2015 7:55:00 PM 8624.183 14.706	2845500.000 10035.878	12.412 5.709	17.635 6824.397	28.291 1.003
5/5/2015 8:00:00 PM 8623.407 14.705	2845800.000 10034.956	12.412 5.708	17.635 6823.771	28.291 1.003
5/5/2015 8:05:00 PM 8622.695 14.705	2846100.000 10034.090	12.411 5.708	17.636 6823.182	28.289 1.003
5/5/2015 8:10:00 PM 8624.409 14.705	2846400.000 10036.084	12.412 5.709	17.636 6824.537	28.290 1.003
5/5/2015 8:15:00 PM 8623.831 14.705	2846700.000 10035.411	12.414 5.709	17.636 6824.080	28.295 1.003
5/5/2015 8:20:00 PM 8623.212 14.707	2847000.000 10034.766	12.412 5.708	17.635 6823.641	28.292 1.003
5/5/2015 8:25:00 PM 8623.490 14.709	2847300.000 10034.992	12.411 5.708	17.636 6823.795	28.287 1.003
5/5/2015 8:30:00 PM 8623.691 14.710	2847600.000 10035.249	12.410 5.709	17.636 6823.969	28.287 1.003
5/5/2015 8:35:00 PM 8623.063 14.713	2847900.000 10034.633	12.407 5.708	17.635 6823.551	28.280 1.003
5/5/2015 8:40:00 PM 8621.385 14.715	2848200.000 10032.564	12.405 5.707	17.636 6822.145	28.276 1.003
5/5/2015 8:45:00 PM 8621.487 14.718	2848500.000 10032.701	12.405 5.707	17.636 6822.237	28.275 1.003
5/5/2015 8:50:00 PM 8622.309 14.718	2848800.000 10033.580	12.404 5.708	17.636 6822.835	28.273 1.003
5/5/2015 8:55:00 PM 8622.677 14.718	2849100.000 10034.068	12.406 5.708	17.636 6823.167	28.277 1.003
5/5/2015 9:00:00 PM 8621.914 14.718	2849400.000 10033.238	12.405 5.707	17.635 6822.602	28.275 1.003
5/5/2015 9:05:00 PM 8623.686 14.718	2849700.000 10035.242	12.406 5.709	17.636 6823.965	28.277 1.003
5/5/2015 9:10:00 PM 8622.773 14.718	2850000.000 10034.121	12.406 5.708	17.636 6823.203	28.276 1.003
5/5/2015 9:15:00 PM 8621.750 14.717	2850300.000 10032.931	12.407 5.707	17.636 6822.394	28.280 1.003
5/5/2015 9:20:00 PM 8619.848 14.718	2850600.000 10030.775	12.407 5.706	17.636 6820.928	28.279 1.003

5/5/2015 9:25:00 PM	2850900.000	12.407	17.635	28.280
8620.516	10031.611	5.706	6821.496	1.003
14.718				
5/5/2015 9:30:00 PM	2851200.000	12.407	17.636	28.279
8620.106	10031.055	5.706	6821.117	1.003
14.718				
5/5/2015 9:35:00 PM	2851500.000	12.407	17.636	28.280
8620.494	10031.489	5.706	6821.413	1.003
14.718				
5/5/2015 9:40:00 PM	2851800.000	12.407	17.636	28.280
8619.348	10030.211	5.706	6820.544	1.003
14.719				
5/5/2015 9:45:00 PM	2852100.000	12.409	17.635	28.283
8619.794	10030.868	5.706	6820.991	1.003
14.719				
5/5/2015 9:50:00 PM	2852400.000	12.407	17.636	28.279
8619.143	10029.973	5.705	6820.382	1.003
14.720				
5/5/2015 9:55:00 PM	2852700.000	12.406	17.635	28.278
8618.832	10029.691	5.705	6820.191	1.003
14.721				
5/5/2015 10:00:00 PM	2853000.000	12.405	17.635	28.275
8619.534	10030.545	5.706	6820.771	1.003
14.722				
5/5/2015 10:05:00 PM	2853300.000	12.406	17.636	28.278
8618.460	10029.139	5.705	6819.814	1.003
14.722				
5/5/2015 10:10:00 PM	2853600.000	12.406	17.636	28.277
8617.214	10027.614	5.704	6818.778	1.003
14.721				
5/5/2015 10:15:00 PM	2853900.000	12.407	17.635	28.279
8617.884	10028.588	5.705	6819.440	1.003
14.720				
5/5/2015 10:20:00 PM	2854200.000	12.407	17.636	28.280
8616.883	10027.326	5.704	6818.583	1.003
14.720				
5/5/2015 10:25:00 PM	2854500.000	12.408	17.635	28.281
8618.232	10028.972	5.705	6819.701	1.003
14.719				
5/5/2015 10:30:00 PM	2854800.000	12.407	17.635	28.280
8617.970	10028.725	5.705	6819.533	1.003
14.718				
5/5/2015 10:35:00 PM	2855100.000	12.408	17.636	28.281
8617.661	10028.249	5.704	6819.209	1.003
14.716				
5/5/2015 10:40:00 PM	2855400.000	12.411	17.636	28.289
8616.155	10026.479	5.703	6818.006	1.003
14.714				
5/5/2015 10:45:00 PM	2855700.000	12.412	17.635	28.291
8615.345	10025.594	5.703	6817.404	1.003
14.712				
5/5/2015 10:50:00 PM	2856000.000	12.412	17.635	28.290
8615.746	10026.078	5.703	6817.734	1.003
14.714				
5/5/2015 10:55:00 PM	2856300.000	12.410	17.636	28.286
8614.869	10025.000	5.702	6817.000	1.003
14.716				

5/5/2015 11:00:00 PM	2856600.000	12.405	17.635	28.275
8616.109	10026.598	5.703	6818.086	1.003
14.718				
5/5/2015 11:05:00 PM	2856900.000	12.406	17.636	28.278
8615.995	10026.196	5.703	6817.814	1.003
14.718				
5/5/2015 11:10:00 PM	2857200.000	12.405	17.636	28.276
8615.427	10025.609	5.703	6817.415	1.003
14.717				
5/5/2015 11:15:00 PM	2857500.000	12.407	17.635	28.279
8614.891	10025.045	5.702	6817.031	1.003
14.717				
5/5/2015 11:20:00 PM	2857800.000	12.405	17.635	28.274
8613.937	10024.052	5.702	6816.355	1.003
14.717				
5/5/2015 11:25:00 PM	2858100.000	12.406	17.635	28.276
8615.600	10025.948	5.703	6817.646	1.003
14.717				
5/5/2015 11:30:00 PM	2858400.000	12.404	17.635	28.273
8612.854	10022.771	5.701	6815.485	1.003
14.717				
5/5/2015 11:35:00 PM	2858700.000	12.405	17.635	28.276
8614.496	10024.586	5.702	6816.719	1.003
14.717				
5/5/2015 11:40:00 PM	2859000.000	12.405	17.635	28.276
8613.863	10023.870	5.702	6816.232	1.003
14.716				
5/5/2015 11:45:00 PM	2859300.000	12.406	17.635	28.277
8613.813	10023.925	5.702	6816.270	1.003
14.716				
5/5/2015 11:50:00 PM	2859600.000	12.408	17.635	28.283
8613.582	10023.679	5.702	6816.102	1.003
14.715				
5/5/2015 11:55:00 PM	2859900.000	12.408	17.636	28.281
8613.229	10023.091	5.701	6815.702	1.003
14.714				
5/6/2015 12:00:00 AM	2860200.000	12.409	17.635	28.283
8612.680	10022.550	5.701	6815.334	1.003
14.713				
5/6/2015 12:05:00 AM	2860500.000	12.409	17.635	28.285
8612.615	10022.515	5.701	6815.311	1.003
14.713				
5/6/2015 12:10:00 AM	2860800.000	12.409	17.635	28.285
8612.331	10022.104	5.701	6815.031	1.003
14.713				
5/6/2015 12:15:00 AM	2861100.000	12.408	17.636	28.282
8612.153	10021.822	5.700	6814.840	1.003
14.712				
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8612.255	10021.978	5.701	6814.945	1.003
14.712				
5/6/2015 12:25:00 AM	2861700.000	12.408	17.635	28.281
8610.642	10020.218	5.699	6813.749	1.003
14.711				
5/6/2015 12:30:00 AM	2862000.000	12.406	17.635	28.278
8610.920	10020.444	5.700	6813.903	1.003
14.711				

5/6/2015 12:35:00 AM	2862300.000	12.406	17.635	28.277
8610.044	10019.502	5.699	6813.262	1.003
14.712				
5/6/2015 12:40:00 AM	2862600.000	12.404	17.636	28.272
8610.393	10019.734	5.699	6813.420	1.003
14.713				
5/6/2015 12:45:00 AM	2862900.000	12.403	17.636	28.269
8610.147	10019.466	5.699	6813.237	1.003
14.714				
5/6/2015 12:50:00 AM	2863200.000	12.404	17.635	28.271
8611.340	10021.030	5.700	6814.301	1.003
14.714				
5/6/2015 12:55:00 AM	2863500.000	12.403	17.635	28.270
8609.146	10018.360	5.698	6812.486	1.003
14.713				
5/6/2015 1:00:00 AM	2863800.000	12.404	17.635	28.272
8610.213	10019.758	5.699	6813.436	1.003
14.712				
5/6/2015 1:05:00 AM	2864100.000	12.404	17.635	28.273
8608.577	10017.795	5.698	6812.101	1.003
14.712				
5/6/2015 1:10:00 AM	2864400.000	12.404	17.635	28.272
8610.202	10019.686	5.699	6813.386	1.003
14.712				
5/6/2015 1:15:00 AM	2864700.000	12.404	17.635	28.272
8608.563	10017.719	5.698	6812.049	1.003
14.711				
5/6/2015 1:20:00 AM	2865000.000	12.402	17.635	28.269
8606.820	10015.731	5.697	6810.698	1.003
14.711				
5/6/2015 1:25:00 AM	2865300.000	12.403	17.635	28.270
8607.813	10016.868	5.697	6811.471	1.003
14.712				
5/6/2015 1:30:00 AM	2865600.000	12.402	17.636	28.267
8607.321	10016.217	5.697	6811.027	1.003
14.712				
5/6/2015 1:35:00 AM	2865900.000	12.402	17.635	28.268
8606.399	10015.201	5.696	6810.337	1.003
14.711				
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8608.156	10017.229	5.698	6811.716	1.003
14.711				
5/6/2015 1:45:00 AM	2866500.000	12.400	17.636	28.264
8606.745	10015.507	5.697	6810.545	1.003
14.710				
5/6/2015 1:50:00 AM	2866800.000	12.401	17.635	28.267
8605.835	10014.624	5.696	6809.945	1.003
14.710				
5/6/2015 1:55:00 AM	2867100.000	12.402	17.635	28.268
8607.190	10016.145	5.697	6810.979	1.003
14.709				
5/6/2015 2:00:00 AM	2867400.000	12.402	17.635	28.268
8606.525	10015.370	5.696	6810.452	1.003
14.709				
5/6/2015 2:05:00 AM	2867700.000	12.400	17.635	28.264
8605.336	10013.946	5.696	6809.483	1.003
14.708				

5/6/2015 2:10:00 AM 8605.923 14.708	2868000.000 10014.589	12.401 5.696	17.636 6809.921	28.265 1.003
5/6/2015 2:15:00 AM 8605.046 14.708	2868300.000 10013.686	12.400 5.695	17.635 6809.307	28.265 1.003
5/6/2015 2:20:00 AM 8606.205 14.706	2868600.000 10014.958	12.403 5.696	17.635 6810.171	28.269 1.003
5/6/2015 2:25:00 AM 8604.647 14.704	2868900.000 10013.163	12.404 5.695	17.635 6808.951	28.273 1.003
5/6/2015 2:30:00 AM 8604.027 14.701	2869200.000 10012.441	12.404 5.695	17.635 6808.461	28.273 1.003
5/6/2015 2:35:00 AM 8605.139 14.701	2869500.000 10013.677	12.404 5.695	17.636 6809.300	28.272 1.003
5/6/2015 2:40:00 AM 8602.899 14.701	2869800.000 10011.225	12.405 5.694	17.635 6807.633	28.274 1.003
5/6/2015 2:45:00 AM 8603.855 14.701	2870100.000 10012.224	12.404 5.695	17.635 6808.313	28.272 1.003
5/6/2015 2:50:00 AM 8603.934 14.699	2870400.000 10012.354	12.406 5.695	17.635 6808.401	28.277 1.003
5/6/2015 2:55:00 AM 8603.692 14.697	2870700.000 10012.034	12.406 5.694	17.635 6808.183	28.278 1.003
5/6/2015 3:00:00 AM 8603.313 14.696	2871000.000 10011.650	12.407 5.694	17.635 6807.923	28.280 1.003
5/6/2015 3:05:00 AM 8602.124 14.696	2871300.000 10010.248	12.407 5.693	17.635 6806.969	28.280 1.003
5/6/2015 3:10:00 AM 8601.329 14.697	2871600.000 10009.227	12.406 5.693	17.636 6806.274	28.276 1.003
5/6/2015 3:15:00 AM 8602.061 14.697	2871900.000 10010.152	12.407 5.693	17.635 6806.904	28.278 1.003
5/6/2015 3:20:00 AM 8601.789 14.696	2872200.000 10009.933	12.406 5.693	17.635 6806.754	28.277 1.003
5/6/2015 3:25:00 AM 8604.232 14.695	2872500.000 10012.702	12.406 5.695	17.635 6808.638	28.277 1.003
5/6/2015 3:30:00 AM 8602.023 14.694	2872800.000 10010.071	12.407 5.693	17.635 6806.849	28.279 1.003
5/6/2015 3:35:00 AM 8601.335 14.695	2873100.000 10009.330	12.405 5.693	17.635 6806.345	28.276 1.003
5/6/2015 3:40:00 AM 8600.676 14.696	2873400.000 10008.581	12.405 5.692	17.635 6805.835	28.274 1.003

5/6/2015 3:45:00 AM 8600.972 14.697	2873700.000 10008.981	12.402 5.693	17.635 6806.107	28.268 1.003
5/6/2015 3:50:00 AM 8600.221 14.699	2874000.000 10008.148	12.401 5.692	17.635 6805.542	28.266 1.003
5/6/2015 3:55:00 AM 8599.478 14.700	2874300.000 10007.129	12.399 5.691	17.635 6804.848	28.261 1.003
5/6/2015 4:00:00 AM 8599.859 14.702	2874600.000 10007.554	12.398 5.692	17.635 6805.137	28.258 1.003
5/6/2015 4:05:00 AM 8600.262 14.701	2874900.000 10008.155	12.398 5.692	17.635 6805.546	28.260 1.003
5/6/2015 4:10:00 AM 8599.975 14.699	2875200.000 10007.844	12.400 5.692	17.635 6805.334	28.263 1.003
5/6/2015 4:15:00 AM 8598.211 14.698	2875500.000 10005.713	12.401 5.691	17.635 6803.885	28.265 1.003
5/6/2015 4:20:00 AM 8599.653 14.699	2875800.000 10007.470	12.401 5.692	17.635 6805.080	28.265 1.003
5/6/2015 4:25:00 AM 8598.796 14.699	2876100.000 10006.296	12.398 5.691	17.636 6804.282	28.259 1.003
5/6/2015 4:30:00 AM 8599.216 14.700	2876400.000 10006.882	12.398 5.691	17.635 6804.680	28.260 1.003
5/6/2015 4:35:00 AM 8597.468 14.698	2876700.000 10004.848	12.399 5.690	17.635 6803.296	28.261 1.003
5/6/2015 4:40:00 AM 8598.693 14.696	2877000.000 10006.313	12.400 5.691	17.635 6804.293	28.264 1.003
5/6/2015 4:45:00 AM 8599.226 14.694	2877300.000 10006.894	12.402 5.691	17.635 6804.688	28.267 1.003
5/6/2015 4:50:00 AM 8596.567 14.694	2877600.000 10003.840	12.400 5.689	17.635 6802.612	28.265 1.003
5/6/2015 4:55:00 AM 8597.104 14.694	2877900.000 10004.384	12.399 5.690	17.635 6802.981	28.261 1.003
5/6/2015 5:00:00 AM 8595.031 14.695	2878200.000 10002.052	12.399 5.688	17.635 6801.396	28.260 1.003
5/6/2015 5:05:00 AM 8596.106 14.694	2878500.000 10003.282	12.400 5.689	17.635 6802.232	28.262 1.003
5/6/2015 5:10:00 AM 8596.153 14.693	2878800.000 10003.318	12.399 5.689	17.635 6802.256	28.260 1.003
5/6/2015 5:15:00 AM 8597.344 14.693	2879100.000 10004.686	12.399 5.690	17.635 6803.187	28.260 1.003

5/6/2015 5:20:00 AM 8595.800 14.692	2879400.000 10002.850	12.396 5.689	17.635 6801.938	28.254 1.003
5/6/2015 5:25:00 AM 8597.321 14.690	2879700.000 10004.733	12.401 5.690	17.635 6803.219	28.265 1.003
5/6/2015 5:30:00 AM 8596.380 14.689	2880000.000 10003.601	12.403 5.689	17.635 6802.449	28.270 1.003
5/6/2015 5:35:00 AM 8594.863 14.690	2880300.000 10001.777	12.402 5.688	17.635 6801.209	28.268 1.003
5/6/2015 5:40:00 AM 8595.925 14.691	2880600.000 10003.053	12.400 5.689	17.635 6802.076	28.262 1.003
5/6/2015 5:45:00 AM 8595.186 14.692	2880900.000 10002.231	12.399 5.688	17.635 6801.518	28.262 1.003
5/6/2015 5:50:00 AM 8596.142 14.692	2881200.000 10003.247	12.397 5.689	17.635 6802.208	28.257 1.003
5/6/2015 5:55:00 AM 8594.670 14.691	2881500.000 10001.671	12.399 5.688	17.635 6801.137	28.260 1.003
5/6/2015 6:00:00 AM 8594.343 14.690	2881800.000 10001.366	12.398 5.688	17.634 6800.930	28.259 1.003
5/6/2015 6:05:00 AM 8594.256 14.691	2882100.000 10001.092	12.399 5.688	17.635 6800.743	28.262 1.003
5/6/2015 6:10:00 AM 8593.136 14.691	2882400.000 9999.863	12.398 5.687	17.635 6799.908	28.259 1.003
5/6/2015 6:15:00 AM 8593.136 14.692	2882700.000 9999.847	12.399 5.687	17.635 6799.896	28.261 1.003
5/6/2015 6:20:00 AM 8593.922 14.689	2883000.000 10000.740	12.399 5.688	17.635 6800.504	28.262 1.003
5/6/2015 6:25:00 AM 8594.072 14.687	2883300.000 10000.856	12.402 5.688	17.635 6800.583	28.269 1.003
5/6/2015 6:30:00 AM 8592.356 14.684	2883600.000 9998.997	12.404 5.686	17.635 6799.318	28.274 1.003
5/6/2015 6:35:00 AM 8592.504 14.685	2883900.000 9999.149	12.403 5.687	17.635 6799.422	28.271 1.003
5/6/2015 6:40:00 AM 8593.667 14.686	2884200.000 10000.443	12.403 5.687	17.635 6800.302	28.270 1.003
5/6/2015 6:45:00 AM 8592.099 14.687	2884500.000 9998.560	12.401 5.686	17.635 6799.021	28.265 1.003
5/6/2015 6:50:00 AM 8591.782 14.688	2884800.000 9998.271	12.401 5.686	17.635 6798.825	28.265 1.003

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5/6/2015 7:00:00 AM 8592.349 14.690	2885400.000 9998.931	12.399 5.686	17.635 6799.273	28.262 1.003
5/6/2015 7:05:00 AM 8591.661 14.690	2885700.000 9998.051	12.399 5.686	17.635 6798.675	28.262 1.003
5/6/2015 7:10:00 AM 8592.910 14.691	2886000.000 9999.642	12.399 5.687	17.635 6799.756	28.261 1.003
5/6/2015 7:15:00 AM 8590.775 14.691	2886300.000 9997.003	12.400 5.685	17.635 6797.962	28.263 1.003
5/6/2015 7:20:00 AM 8590.566 14.691	2886600.000 9996.816	12.400 5.685	17.635 6797.836	28.263 1.003
5/6/2015 7:25:00 AM 8591.664 14.691	2886900.000 9998.054	12.399 5.686	17.635 6798.677	28.261 1.003
5/6/2015 7:30:00 AM 8591.928 14.691	2887200.000 9998.440	12.399 5.686	17.635 6798.940	28.260 1.003
5/6/2015 7:35:00 AM 8590.343 14.690	2887500.000 9996.692	12.398 5.685	17.634 6797.751	28.260 1.003
5/6/2015 7:40:00 AM 8590.429 14.689	2887800.000 9996.735	12.401 5.685	17.635 6797.780	28.266 1.003
5/6/2015 7:45:00 AM 8590.366 14.688	2888100.000 9996.603	12.402 5.685	17.635 6797.690	28.268 1.003
5/6/2015 7:50:00 AM 8398.653 14.689	2888400.000 9773.526	12.083 5.549	17.635 6645.999	27.542 1.003
5/6/2015 7:55:00 AM 8324.836 14.691	2888700.000 9688.169	12.071 5.497	17.632 6587.956	27.513 1.003
5/6/2015 8:00:00 AM 8353.409 14.692	2889000.000 9721.363	12.074 5.517	17.633 6610.527	27.520 1.003
5/6/2015 8:05:00 AM 8364.375 14.692	2889300.000 9734.146	12.074 5.525	17.633 6619.220	27.520 1.003
5/6/2015 8:10:00 AM 8369.534 14.692	2889600.000 9740.129	12.073 5.528	17.633 6623.288	27.518 1.003
5/6/2015 8:15:00 AM 8370.232 14.691	2889900.000 9740.964	12.075 5.529	17.633 6623.855	27.522 1.003
5/6/2015 8:20:00 AM 8372.778 14.690	2890200.000 9743.738	12.075 5.531	17.633 6625.743	27.522 1.003
5/6/2015 8:25:00 AM 8086.800 14.689	2890500.000 9411.150	12.080 5.328	17.632 6399.583	27.534 1.003

5/6/2015 8:30:00 AM 12145.064 14.688	2890800.000 14114.163	11.503 8.245	17.696 9597.632	26.220 1.005
5/6/2015 8:35:00 AM 19259.754 14.691	2891100.000 22367.305	11.764 13.587	17.726 15209.769	26.814 1.009
5/6/2015 8:40:00 AM 19377.936 14.694	2891400.000 22505.031	11.476 13.678	17.725 15303.423	26.158 1.009
5/6/2015 8:45:00 AM 19478.361 14.697	2891700.000 22621.354	11.472 13.756	17.726 15382.521	26.148 1.009
5/6/2015 8:50:00 AM 19433.488 14.695	2892000.000 22569.590	11.473 13.721	17.725 15347.322	26.151 1.009
5/6/2015 8:55:00 AM 19437.367 14.692	2892300.000 22574.012	11.470 13.724	17.725 15350.328	26.143 1.009
5/6/2015 9:00:00 AM 19507.396 14.690	2892600.000 22655.652	11.475 13.778	17.725 15405.845	26.155 1.009
5/6/2015 9:05:00 AM 19454.945 14.690	2892900.000 22594.375	11.474 13.738	17.725 15364.176	26.153 1.009
5/6/2015 9:10:00 AM 19474.953 14.691	2893200.000 22617.662	11.470 13.753	17.725 15380.012	26.144 1.009
5/6/2015 9:15:00 AM 19467.764 14.691	2893500.000 22609.006	11.471 13.747	17.726 15374.125	26.146 1.009
5/6/2015 9:20:00 AM 19434.906 14.690	2893800.000 22570.932	11.472 13.722	17.726 15348.234	26.148 1.009
5/6/2015 9:25:00 AM 19466.814 14.689	2894100.000 22607.943	11.474 13.747	17.726 15373.401	26.152 1.009
5/6/2015 9:30:00 AM 19423.068 14.687	2894400.000 22557.268	11.472 13.713	17.725 15338.943	26.149 1.009
5/6/2015 9:35:00 AM 19433.539 14.689	2894700.000 22570.004	11.471 13.721	17.724 15347.603	26.145 1.009
5/6/2015 9:40:00 AM 18999.877 14.690	2895000.000 22067.199	12.032 13.389	17.723 15005.696	27.424 1.009
5/6/2015 9:45:00 AM 18214.057 14.692	2895300.000 21157.381	12.369 12.789	17.716 14387.021	28.193 1.008
5/6/2015 9:50:00 AM 16749.592 14.691	2895600.000 19461.160	12.380 11.677	17.705 13233.589	28.218 1.008
5/6/2015 9:55:00 AM 12510.667 14.690	2895900.000 14542.391	12.384 8.515	17.685 9888.826	28.228 1.005
5/6/2015 10:00:00 AM 10992.212 14.689	2896200.000 12781.002	12.391 7.407	17.672 8691.081	28.243 1.004

5/6/2015 10:05:00 AM 10348.121 14.689	2896500.000 12033.938	12.395 6.941	17.666 8183.079	28.252 1.004
5/6/2015 10:10:00 AM 10023.786 14.689	2896800.000 11657.733	12.397 6.708	17.662 7927.259	28.256 1.004
5/6/2015 10:15:00 AM 9852.352 14.690	2897100.000 11458.978	12.398 6.585	17.659 7792.105	28.260 1.004
5/6/2015 10:20:00 AM 9769.376 14.689	2897400.000 11362.867	12.399 6.525	17.658 7726.750	28.260 1.004
5/6/2015 10:25:00 AM 9670.787 14.689	2897700.000 11248.609	12.400 6.454	17.656 7649.055	28.263 1.004
5/6/2015 10:30:00 AM 9623.395 14.688	2898000.000 11193.553	12.402 6.420	17.656 7611.616	28.268 1.004
5/6/2015 10:35:00 AM 9615.349 14.687	2898300.000 11184.236	12.407 6.415	17.656 7605.281	28.279 1.004
5/6/2015 10:40:00 AM 9620.332 14.686	2898600.000 11190.100	12.407 6.418	17.655 7609.268	28.279 1.004
5/6/2015 10:45:00 AM 9630.414 14.685	2898900.000 11202.064	12.407 6.426	17.654 7617.404	28.279 1.004
5/6/2015 10:50:00 AM 9651.231 14.686	2899200.000 11226.170	12.408 6.441	17.655 7633.796	28.283 1.004
5/6/2015 10:55:00 AM 9672.328 14.687	2899500.000 11250.773	12.409 6.456	17.655 7650.526	28.284 1.004
5/6/2015 11:00:00 AM 9686.161 14.687	2899800.000 11267.126	12.407 6.466	17.654 7661.646	28.279 1.004
5/6/2015 11:05:00 AM 9703.395 14.689	2900100.000 11287.238	12.407 6.478	17.653 7675.323	28.280 1.004
5/6/2015 11:10:00 AM 9720.886 14.691	2900400.000 11307.584	12.407 6.491	17.653 7689.158	28.279 1.004
5/6/2015 11:15:00 AM 9752.004 14.692	2900700.000 11343.915	12.403 6.513	17.653 7713.863	28.271 1.004
5/6/2015 11:20:00 AM 9776.390 14.692	2901000.000 11372.237	12.404 6.531	17.653 7733.122	28.271 1.004
5/6/2015 11:25:00 AM 9795.976 14.692	2901300.000 11395.087	12.405 6.545	17.653 7748.660	28.275 1.004
5/6/2015 11:30:00 AM 9824.183 14.691	2901600.000 11427.922	12.404 6.565	17.653 7770.987	28.273 1.004
5/6/2015 11:35:00 AM 9841.190 14.690	2901900.000 11447.859	12.407 6.578	17.652 7784.545	28.279 1.004

5/6/2015 11:40:00 AM 9858.274 14.688	2902200.000 11467.776	12.407 6.590	17.652 7798.088	28.279 1.004
5/6/2015 11:45:00 AM 9878.875 14.686	2902500.000 11491.807	12.409 6.605	17.652 7814.429	28.283 1.004
5/6/2015 11:50:00 AM 9897.503 14.686	2902800.000 11513.476	12.412 6.618	17.652 7829.164	28.290 1.004
5/6/2015 11:55:00 AM 9923.673 14.685	2903100.000 11543.987	12.409 6.637	17.651 7849.912	28.283 1.004
5/6/2015 12:00:00 PM 9945.601 14.685	2903400.000 11569.538	12.409 6.653	17.651 7867.287	28.285 1.004
5/6/2015 12:05:00 PM 9963.905 14.687	2903700.000 11590.989	12.406 6.666	17.651 7881.873	28.276 1.004
5/6/2015 12:10:00 PM 9976.775 14.689	2904000.000 11605.896	12.404 6.675	17.651 7892.010	28.272 1.004
5/6/2015 12:15:00 PM 9993.910 14.691	2904300.000 11625.894	12.401 6.688	17.651 7905.608	28.267 1.004
5/6/2015 12:20:00 PM 10014.905 14.688	2904600.000 11650.432	12.404 6.703	17.650 7922.293	28.273 1.004
5/6/2015 12:25:00 PM 10026.479 14.685	2904900.000 11663.896	12.407 6.711	17.650 7931.450	28.279 1.004
5/6/2015 12:30:00 PM 10041.419 14.683	2905200.000 11681.299	12.408 6.722	17.650 7943.284	28.283 1.004
5/6/2015 12:35:00 PM 10051.577 14.683	2905500.000 11693.139	12.409 6.730	17.650 7951.335	28.283 1.004
5/6/2015 12:40:00 PM 10061.310 14.683	2905800.000 11704.598	12.407 6.737	17.649 7959.127	28.279 1.004
5/6/2015 12:45:00 PM 10071.592 14.684	2906100.000 11716.467	12.407 6.744	17.650 7967.197	28.280 1.004
5/6/2015 12:50:00 PM 10085.826 14.683	2906400.000 11733.070	12.406 6.754	17.650 7978.488	28.277 1.004
5/6/2015 12:55:00 PM 10098.830 14.682	2906700.000 11748.290	12.406 6.764	17.649 7988.838	28.278 1.004
5/6/2015 1:00:00 PM 10108.902 14.680	2907000.000 11759.985	12.408 6.771	17.649 7996.791	28.282 1.004
5/6/2015 1:05:00 PM 10119.426 14.682	2907300.000 11772.431	12.409 6.779	17.649 8005.253	28.283 1.004
5/6/2015 1:10:00 PM 10130.263 14.683	2907600.000 11784.789	12.408 6.786	17.649 8013.658	28.281 1.004

5/6/2015 1:15:00 PM 10138.007 14.684	2907900.000 11794.025	12.405 6.792	17.649 8019.938	28.275 1.004
5/6/2015 1:20:00 PM 10147.299 14.683	2908200.000 11804.813	12.406 6.799	17.649 8027.274	28.277 1.004
5/6/2015 1:25:00 PM 10152.993 14.681	2908500.000 11811.598	12.408 6.803	17.648 8031.887	28.282 1.004
5/6/2015 1:30:00 PM 10158.511 14.680	2908800.000 11817.968	12.407 6.807	17.648 8036.219	28.280 1.004
5/6/2015 1:35:00 PM 10170.553 14.679	2909100.000 11832.118	12.408 6.816	17.648 8045.840	28.281 1.004
5/6/2015 1:40:00 PM 10174.350 14.679	2909400.000 11836.395	12.408 6.818	17.648 8048.749	28.282 1.004
5/6/2015 1:45:00 PM 10178.121 14.679	2909700.000 11840.875	12.408 6.821	17.648 8051.795	28.281 1.004
5/6/2015 1:50:00 PM 10187.694 14.679	2910000.000 11852.106	12.408 6.828	17.648 8059.433	28.281 1.004
5/6/2015 1:55:00 PM 10190.455 14.679	2910300.000 11855.338	12.407 6.830	17.647 8061.630	28.279 1.004
5/6/2015 2:00:00 PM 10187.370 14.679	2910600.000 11851.749	12.407 6.828	17.647 8059.190	28.280 1.004
5/6/2015 2:05:00 PM 10190.085 14.679	2910900.000 11854.956	12.406 6.830	17.647 8061.371	28.278 1.004
5/6/2015 2:10:00 PM 10192.960 14.678	2911200.000 11858.369	12.409 6.832	17.647 8063.691	28.284 1.004
5/6/2015 2:15:00 PM 10194.675 14.678	2911500.000 11860.479	12.408 6.833	17.647 8065.125	28.281 1.004
5/6/2015 2:20:00 PM 10195.511 14.677	2911800.000 11861.407	12.407 6.834	17.647 8065.757	28.279 1.004
5/6/2015 2:25:00 PM 10196.546 14.676	2912100.000 11862.655	12.407 6.835	17.647 8066.605	28.280 1.004
5/6/2015 2:30:00 PM 10198.058 14.675	2912400.000 11864.370	12.409 6.836	17.647 8067.772	28.283 1.004
5/6/2015 2:35:00 PM 10197.182 14.677	2912700.000 11863.509	12.405 6.835	17.646 8067.187	28.276 1.004
5/6/2015 2:40:00 PM 10198.550 14.679	2913000.000 11865.147	12.404 6.836	17.646 8068.300	28.274 1.004
5/6/2015 2:45:00 PM 10198.278 14.680	2913300.000 11864.808	12.401 6.836	17.646 8068.069	28.266 1.004

5/6/2015 2:50:00 PM 10197.565 14.677	2913600.000 11864.117	12.404 6.836	17.646 8067.600	28.272 1.004
5/6/2015 2:55:00 PM 10198.902 14.674	2913900.000 11865.580	12.407 6.836	17.646 8068.595	28.280 1.004
5/6/2015 3:00:00 PM 10199.758 14.671	2914200.000 11866.830	12.409 6.837	17.645 8069.445	28.283 1.004
5/6/2015 3:05:00 PM 10201.554 14.672	2914500.000 11868.825	12.408 6.838	17.645 8070.802	28.281 1.004
5/6/2015 3:10:00 PM 10198.544 14.673	2914800.000 11865.141	12.406 6.836	17.646 8068.296	28.277 1.004
5/6/2015 3:15:00 PM 10200.391 14.674	2915100.000 11867.540	12.404 6.838	17.645 8069.927	28.273 1.004
5/6/2015 3:20:00 PM 10198.974 14.673	2915400.000 11866.053	12.405 6.837	17.644 8068.917	28.274 1.004
5/6/2015 3:25:00 PM 10198.171 14.672	2915700.000 11864.937	12.404 6.836	17.645 8068.157	28.272 1.004
5/6/2015 3:30:00 PM 10197.840 14.670	2916000.000 11864.572	12.405 6.836	17.645 8067.909	28.275 1.004
5/6/2015 3:35:00 PM 10198.916 14.670	2916300.000 11865.851	12.404 6.837	17.645 8068.779	28.272 1.004
5/6/2015 3:40:00 PM 10200.543 14.669	2916600.000 11867.996	12.403 6.838	17.644 8070.238	28.271 1.004
5/6/2015 3:45:00 PM 10199.048 14.668	2916900.000 11866.210	12.405 6.837	17.644 8069.023	28.274 1.004
5/6/2015 3:50:00 PM 10199.359 14.668	2917200.000 11866.597	12.405 6.837	17.644 8069.286	28.274 1.004
5/6/2015 3:55:00 PM 10197.970 14.668	2917500.000 11865.116	12.405 6.836	17.644 8068.279	28.275 1.004
5/6/2015 4:00:00 PM 10200.220 14.667	2917800.000 11867.712	12.405 6.838	17.644 8070.044	28.276 1.004
5/6/2015 4:05:00 PM 10198.694 14.666	2918100.000 11865.911	12.407 6.837	17.644 8068.820	28.280 1.004
5/6/2015 4:10:00 PM 10200.591 14.664	2918400.000 11868.259	12.408 6.838	17.643 8070.417	28.283 1.004
5/6/2015 4:15:00 PM 10202.086 14.662	2918700.000 11870.020	12.410 6.839	17.643 8071.613	28.286 1.004
5/6/2015 4:20:00 PM 10200.543 14.665	2919000.000 11868.203	12.406 6.838	17.643 8070.379	28.278 1.004

5/6/2015 4:25:00 PM 10200.398 14.667	2919300.000 11868.126	12.404 6.838	17.643 8070.326	28.271 1.004
5/6/2015 4:30:00 PM 10200.351 14.670	2919600.000 11868.070	12.399 6.838	17.643 8070.289	28.261 1.004
5/6/2015 4:35:00 PM 10201.036 14.668	2919900.000 11868.892	12.402 6.839	17.643 8070.847	28.268 1.004
5/6/2015 4:40:00 PM 10195.685 14.665	2920200.000 11862.733	12.405 6.835	17.643 8066.659	28.275 1.004
5/6/2015 4:45:00 PM 10190.543 14.663	2920500.000 11856.800	12.407 6.831	17.642 8062.624	28.280 1.004
5/6/2015 4:50:00 PM 10194.694 14.664	2920800.000 11861.630	12.407 6.834	17.642 8065.908	28.280 1.004
5/6/2015 4:55:00 PM 10193.705 14.664	2921100.000 11860.612	12.405 6.833	17.642 8065.217	28.275 1.004
5/6/2015 5:00:00 PM 10194.721 14.665	2921400.000 11861.751	12.404 6.834	17.642 8065.991	28.272 1.004
5/6/2015 5:05:00 PM 10192.387 14.664	2921700.000 11859.149	12.404 6.832	17.642 8064.222	28.273 1.004
5/6/2015 5:10:00 PM 10193.983 14.663	2922000.000 11860.917	12.404 6.834	17.642 8065.424	28.273 1.004
5/6/2015 5:15:00 PM 10190.412 14.662	2922300.000 11856.737	12.405 6.831	17.642 8062.582	28.275 1.004
5/6/2015 5:20:00 PM 10192.431 14.663	2922600.000 11859.130	12.405 6.832	17.642 8064.209	28.275 1.004
5/6/2015 5:25:00 PM 10192.628 14.663	2922900.000 11859.408	12.404 6.833	17.642 8064.398	28.273 1.004
5/6/2015 5:30:00 PM 10193.726 14.664	2923200.000 11860.800	12.403 6.833	17.641 8065.344	28.270 1.004
5/6/2015 5:35:00 PM 10191.008 14.664	2923500.000 11857.590	12.404 6.831	17.641 8063.162	28.273 1.004
5/6/2015 5:40:00 PM 10188.436 14.664	2923800.000 11854.623	12.402 6.830	17.641 8061.144	28.269 1.004
5/6/2015 5:45:00 PM 10188.185 14.663	2924100.000 11854.399	12.404 6.829	17.641 8060.992	28.273 1.004
5/6/2015 5:50:00 PM 10186.132 14.662	2924400.000 11851.872	12.404 6.828	17.642 8059.274	28.273 1.004
5/6/2015 5:55:00 PM 10184.844 14.660	2924700.000 11850.488	12.405 6.827	17.641 8058.333	28.276 1.004

5/6/2015 6:00:00 PM 10183.040 14.658	2925000.000 11848.457	12.408 6.826	17.641 8056.952	28.282 1.004
5/6/2015 6:05:00 PM 10182.655 14.660	2925300.000 11847.987	12.404 6.826	17.641 8056.632	28.273 1.004
5/6/2015 6:10:00 PM 10178.522 14.662	2925600.000 11843.315	12.400 6.823	17.640 8053.456	28.264 1.004
5/6/2015 6:15:00 PM 10177.921 14.664	2925900.000 11842.639	12.400 6.822	17.640 8052.995	28.263 1.004
5/6/2015 6:20:00 PM 10172.501 14.662	2926200.000 11836.400	12.402 6.818	17.640 8048.753	28.268 1.004
5/6/2015 6:25:00 PM 10168.721 14.660	2926500.000 11831.774	12.405 6.815	17.641 8045.606	28.274 1.004
5/6/2015 6:30:00 PM 10164.218 14.658	2926800.000 11826.694	12.403 6.812	17.640 8042.152	28.271 1.004
5/6/2015 6:35:00 PM 10158.002 14.659	2927100.000 11819.557	12.405 6.808	17.640 8037.299	28.274 1.004
5/6/2015 6:40:00 PM 10155.888 14.659	2927400.000 11817.049	12.403 6.806	17.640 8035.594	28.270 1.004
5/6/2015 6:45:00 PM 10152.747 14.660	2927700.000 11813.486	12.404 6.804	17.640 8033.172	28.272 1.004
5/6/2015 6:50:00 PM 10146.300 14.659	2928000.000 11805.940	12.403 6.799	17.640 8028.040	28.271 1.004
5/6/2015 6:55:00 PM 10148.536 14.658	2928300.000 11808.542	12.403 6.801	17.640 8029.809	28.270 1.004
5/6/2015 7:00:00 PM 10142.746 14.657	2928600.000 11801.850	12.402 6.797	17.640 8025.258	28.268 1.004
5/6/2015 7:05:00 PM 10143.649 14.657	2928900.000 11802.923	12.402 6.798	17.640 8025.989	28.268 1.004
5/6/2015 7:10:00 PM 10139.793 14.657	2929200.000 11798.481	12.401 6.795	17.640 8022.967	28.265 1.004
5/6/2015 7:15:00 PM 10140.336 14.657	2929500.000 11799.250	12.402 6.795	17.639 8023.491	28.267 1.004
5/6/2015 7:20:00 PM 10137.281 14.655	2929800.000 11795.675	12.403 6.793	17.639 8021.059	28.270 1.004
5/6/2015 7:25:00 PM 10134.693 14.653	2930100.000 11792.569	12.406 6.791	17.639 8018.948	28.277 1.004
5/6/2015 7:30:00 PM 10134.491 14.651	2930400.000 11792.473	12.407 6.791	17.639 8018.882	28.280 1.004

5/6/2015 7:35:00 PM 10132.088 14.653	2930700.000 11789.632	12.404 6.789	17.639 8016.950	28.272 1.004
5/6/2015 7:40:00 PM 10131.410 14.655	2931000.000 11788.863	12.403 6.789	17.639 8016.428	28.270 1.004
5/6/2015 7:45:00 PM 10130.797 14.657	2931300.000 11788.130	12.403 6.788	17.639 8015.928	28.269 1.004
5/6/2015 7:50:00 PM 10128.126 14.656	2931600.000 11785.109	12.404 6.786	17.639 8013.875	28.273 1.004
5/6/2015 7:55:00 PM 10127.013 14.655	2931900.000 11783.884	12.407 6.786	17.638 8013.042	28.278 1.004
5/6/2015 8:00:00 PM 10126.327 14.653	2932200.000 11782.929	12.408 6.785	17.639 8012.392	28.281 1.004
5/6/2015 8:05:00 PM 10124.381 14.654	2932500.000 11780.846	12.407 6.784	17.638 8010.976	28.279 1.004
5/6/2015 8:10:00 PM 10121.740 14.654	2932800.000 11777.679	12.406 6.782	17.639 8008.822	28.278 1.004
5/6/2015 8:15:00 PM 10119.738 14.655	2933100.000 11775.306	12.407 6.780	17.639 8007.209	28.279 1.004
5/6/2015 8:20:00 PM 10116.892 14.656	2933400.000 11772.018	12.407 6.778	17.639 8004.973	28.279 1.004
5/6/2015 8:25:00 PM 10117.083 14.657	2933700.000 11772.240	12.405 6.779	17.639 8005.124	28.276 1.004
5/6/2015 8:30:00 PM 10118.241 14.658	2934000.000 11773.702	12.404 6.779	17.638 8006.118	28.272 1.004
5/6/2015 8:35:00 PM 10115.623 14.658	2934300.000 11770.561	12.404 6.777	17.639 8003.981	28.273 1.004
5/6/2015 8:40:00 PM 10112.892 14.657	2934600.000 11767.452	12.406 6.776	17.638 8001.868	28.277 1.004
5/6/2015 8:45:00 PM 10109.276 14.657	2934900.000 11763.316	12.406 6.773	17.638 7999.055	28.276 1.004
5/6/2015 8:50:00 PM 10108.839 14.656	2935200.000 11762.875	12.406 6.773	17.638 7998.755	28.278 1.004
5/6/2015 8:55:00 PM 10104.640 14.656	2935500.000 11758.056	12.407 6.770	17.638 7995.479	28.280 1.004
5/6/2015 9:00:00 PM 10101.637 14.655	2935800.000 11754.400	12.407 6.767	17.638 7992.992	28.279 1.004
5/6/2015 9:05:00 PM 10096.542 14.658	2936100.000 11748.585	12.405 6.764	17.638 7989.039	28.275 1.004

5/6/2015 9:10:00 PM 10093.837 14.660	2936400.000 11745.461	12.403 6.762	17.638 7986.914	28.271 1.004
5/6/2015 9:15:00 PM 10088.748 14.663	2936700.000 11739.655	12.402 6.758	17.637 7982.966	28.267 1.004
5/6/2015 9:20:00 PM 10085.083 14.662	2937000.000 11735.369	12.403 6.756	17.637 7980.052	28.269 1.004
5/6/2015 9:25:00 PM 10080.552 14.661	2937300.000 11729.959	12.404 6.752	17.638 7976.372	28.272 1.004
5/6/2015 9:30:00 PM 10073.841 14.661	2937600.000 11722.170	12.405 6.747	17.638 7971.076	28.276 1.004
5/6/2015 9:35:00 PM 10070.415 14.662	2937900.000 11718.301	12.404 6.745	17.637 7968.445	28.272 1.004
5/6/2015 9:40:00 PM 10067.608 14.663	2938200.000 11715.057	12.403 6.743	17.637 7966.239	28.271 1.004
5/6/2015 9:45:00 PM 10060.960 14.664	2938500.000 11707.162	12.403 6.738	17.638 7960.870	28.270 1.004
5/6/2015 9:50:00 PM 10057.396 14.665	2938800.000 11703.174	12.403 6.736	17.637 7958.159	28.270 1.004
5/6/2015 9:55:00 PM 10053.410 14.666	2939100.000 11698.489	12.401 6.733	17.638 7954.973	28.265 1.004
5/6/2015 10:00:00 PM 10049.099 14.668	2939400.000 11693.563	12.402 6.730	17.637 7951.624	28.267 1.004
5/6/2015 10:05:00 PM 10044.714 14.666	2939700.000 11688.344	12.402 6.726	17.638 7948.074	28.268 1.004
5/6/2015 10:10:00 PM 10043.503 14.665	2940000.000 11687.121	12.404 6.726	17.637 7947.243	28.272 1.004
5/6/2015 10:15:00 PM 10038.881 14.664	2940300.000 11681.582	12.405 6.722	17.638 7943.477	28.276 1.004
5/6/2015 10:20:00 PM 10036.510 14.665	2940600.000 11678.891	12.404 6.721	17.637 7941.646	28.271 1.004
5/6/2015 10:25:00 PM 10033.228 14.666	2940900.000 11675.117	12.403 6.718	17.637 7939.080	28.269 1.004
5/6/2015 10:30:00 PM 10030.396 14.667	2941200.000 11671.869	12.402 6.716	17.637 7936.872	28.269 1.004
5/6/2015 10:35:00 PM 10025.060 14.666	2941500.000 11665.523	12.403 6.712	17.637 7932.557	28.270 1.004
5/6/2015 10:40:00 PM 10020.493 14.665	2941800.000 11660.210	12.404 6.709	17.637 7928.943	28.272 1.004

5/6/2015 10:45:00 PM 10014.207 14.664	2942100.000 11652.962	12.403 6.705	17.637 7924.015	28.270 1.004
5/6/2015 10:50:00 PM 10007.935 14.664	2942400.000 11645.686	12.403 6.700	17.637 7919.067	28.271 1.004
5/6/2015 10:55:00 PM 10002.930 14.664	2942700.000 11639.861	12.403 6.696	17.637 7915.106	28.270 1.004
5/6/2015 11:00:00 PM 10003.111 14.663	2943000.000 11640.278	12.404 6.697	17.636 7915.390	28.272 1.004
5/6/2015 11:05:00 PM 10000.189 14.664	2943300.000 11636.765	12.401 6.694	17.637 7913.000	28.265 1.004
5/6/2015 11:10:00 PM 9997.332 14.665	2943600.000 11633.325	12.400 6.692	17.637 7910.662	28.264 1.004
5/6/2015 11:15:00 PM 9995.684 14.665	2943900.000 11631.450	12.400 6.691	17.637 7909.387	28.264 1.004
5/6/2015 11:20:00 PM 9992.045 14.665	2944200.000 11627.287	12.400 6.689	17.637 7906.556	28.262 1.004
5/6/2015 11:25:00 PM 9992.966 14.665	2944500.000 11628.379	12.399 6.689	17.637 7907.298	28.262 1.004
5/6/2015 11:30:00 PM 9990.359 14.665	2944800.000 11625.369	12.400 6.687	17.637 7905.251	28.263 1.004
5/6/2015 11:35:00 PM 9984.553 14.664	2945100.000 11618.769	12.399 6.683	17.636 7900.763	28.261 1.004
5/6/2015 11:40:00 PM 9979.482 14.664	2945400.000 11612.624	12.399 6.680	17.637 7896.585	28.260 1.004
5/6/2015 11:45:00 PM 9973.831 14.664	2945700.000 11606.067	12.399 6.675	17.637 7892.126	28.261 1.004
5/6/2015 11:50:00 PM 9969.584 14.660	2946000.000 11601.125	12.401 6.672	17.637 7888.765	28.265 1.004
5/6/2015 11:55:00 PM 9963.116 14.657	2946300.000 11593.692	12.402 6.668	17.636 7883.711	28.267 1.004

Report Date: 5/7/2015 8:34:56 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-5D Pre Test_Append_2015-05-07_16-37-39-706-BaroMerge.wsl
Create Date: 5/7/2015 8:29:52 PM

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

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	
5/7/2015 8:29:52 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-05-07_17-48-31-038.wsl""

Log Data:

Record Count: 5181

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	
658.7ft	Sensor: PCTD(A) 658.7ft	658.7ft	Sensor: PCTD(A) 658.7ft	658.7ft	Sensor: PCTD(A)
658.7ft	SN#: 398697	658.7ft	SN#: 398697	658.7ft	SN#: 398697
398697	SN#: 398697	658.7ft	SN#: 398697	658.7ft	SN#: 398697
SN#: 398697	SN#: 000000	658.7ft	SN#: 398697	658.7ft	SN#: 398697
Date and Time	Elapsed Time	Corrected	Corrected	Depth (ft)	
Actual Conductivity (µS)	Seconds	Pressure (PSI)	Temperature (C)	Total Dissolved Solids (ppt)	
Resistivity (ohm-cm)		Specific Conductivity (µS)	Salinity (PSU)		
		Water Density (g/cm3)	Barometric Pressure (PSI)		
4/30/2015 12:00:00 AM	3997800.001	143.600	21.378	327.310	
4354.532	4678.145	2.532	3.181	229.646	
1.000	14.673				
4/30/2015 12:15:00 AM	3998700.001	143.631	21.379	327.380	
4354.123	4677.605	2.532	3.181	229.667	
1.000	14.675				
4/30/2015 12:30:00 AM	3999600.001	143.629	21.378	327.374	
4353.675	4677.216	2.531	3.181	229.691	
1.000	14.673				
4/30/2015 12:45:00 AM	4000500.001	143.622	21.383	327.359	
4353.879	4676.963	2.531	3.180	229.680	

1.000	14.669				
4/30/2015 1:00:00 AM	4001400.001	143.568	21.389	327.237	
4353.698	4676.198	2.531	3.180	229.690	
1.000	14.673				
4/30/2015 1:15:00 AM	4002300.001	143.608	21.386	327.327	
4354.217	4677.100	2.531	3.180	229.662	
1.000	14.669				
4/30/2015 1:30:00 AM	4003200.001	143.603	21.377	327.315	
4353.156	4676.768	2.531	3.180	229.718	
1.000	14.667				
4/30/2015 1:45:00 AM	4004100.001	143.608	21.378	327.326	
4352.021	4675.481	2.530	3.179	229.778	
1.000	14.667				
4/30/2015 2:00:00 AM	4005000.001	143.568	21.377	327.235	
4351.769	4675.311	2.530	3.179	229.792	
1.000	14.661				
4/30/2015 2:15:00 AM	4005900.001	143.568	21.374	327.235	
4350.028	4673.692	2.529	3.178	229.884	
1.000	14.660				
4/30/2015 2:30:00 AM	4006800.001	143.599	21.377	327.307	
4349.766	4673.175	2.529	3.178	229.897	
1.000	14.655				
4/30/2015 2:45:00 AM	4007700.001	143.596	21.377	327.299	
4349.188	4672.521	2.529	3.177	229.928	
1.000	14.656				
4/30/2015 3:00:00 AM	4008600.001	143.580	21.379	327.264	
4348.621	4671.686	2.528	3.177	229.958	
1.000	14.654				
4/30/2015 3:15:00 AM	4009500.001	143.583	21.384	327.269	
4347.923	4670.458	2.528	3.176	229.995	
1.000	14.653				
4/30/2015 3:30:00 AM	4010400.001	143.581	21.385	327.264	
4348.701	4671.191	2.528	3.176	229.954	
1.000	14.653				
4/30/2015 3:45:00 AM	4011300.001	143.607	21.387	327.324	
4348.354	4670.676	2.528	3.176	229.972	
1.000	14.653				
4/30/2015 4:00:00 AM	4012200.001	143.544	21.390	327.180	
4349.117	4671.193	2.528	3.176	229.932	
1.000	14.649				
4/30/2015 4:15:00 AM	4013100.001	143.611	21.387	327.334	
4348.713	4671.045	2.528	3.176	229.953	
1.000	14.650				
4/30/2015 4:30:00 AM	4014000.001	143.577	21.386	327.256	
4349.178	4671.679	2.528	3.177	229.928	
1.000	14.641				
4/30/2015 4:45:00 AM	4014900.001	143.562	21.392	327.223	
4349.682	4671.616	2.528	3.177	229.902	
1.000	14.643				
4/30/2015 5:00:00 AM	4015800.001	143.562	21.395	327.222	
4349.634	4671.279	2.528	3.176	229.904	
1.000	14.645				
4/30/2015 5:15:00 AM	4016700.001	143.561	21.400	327.219	
4351.066	4672.363	2.529	3.177	229.829	
1.000	14.641				

4/30/2015 5:30:00 AM	4017600.001	143.560	21.399	327.217
4350.489	4671.776	2.528	3.177	229.859
1.000	14.642			
4/30/2015 5:45:00 AM	4018500.001	143.564	21.399	327.226
4351.564	4673.007	2.529	3.178	229.802
1.000	14.639			
4/30/2015 6:00:00 AM	4019400.001	143.563	21.399	327.225
4351.765	4673.146	2.529	3.178	229.792
1.000	14.643			
4/30/2015 6:15:00 AM	4020300.001	143.549	21.394	327.192
4351.162	4672.979	2.529	3.178	229.824
1.000	14.651			
4/30/2015 6:30:00 AM	4021200.001	143.555	21.393	327.207
4351.637	4673.605	2.529	3.178	229.799
1.000	14.645			
4/30/2015 6:45:00 AM	4022100.001	143.557	21.397	327.211
4350.759	4672.302	2.529	3.177	229.845
1.000	14.646			
4/30/2015 7:00:00 AM	4023000.001	143.556	21.398	327.209
4351.280	4672.802	2.529	3.178	229.817
1.000	14.646			
4/30/2015 7:15:00 AM	4023900.001	143.555	21.403	327.205
4352.626	4673.770	2.530	3.178	229.746
1.000	14.644			
4/30/2015 7:30:00 AM	4024800.001	143.544	21.406	327.180
4352.161	4672.916	2.529	3.178	229.771
1.000	14.645			
4/30/2015 7:45:00 AM	4025700.001	143.553	21.411	327.202
4352.973	4673.326	2.529	3.178	229.728
1.000	14.643			
4/30/2015 8:00:00 AM	4026600.001	143.548	21.413	327.191
4352.269	4672.377	2.529	3.177	229.765
1.000	14.648			
4/30/2015 8:15:00 AM	4027500.001	143.557	21.413	327.211
4353.288	4673.522	2.529	3.178	229.711
1.000	14.647			
4/30/2015 8:30:00 AM	4028400.001	143.547	21.403	327.187
4352.254	4673.352	2.529	3.178	229.766
1.000	14.643			
4/30/2015 8:45:00 AM	4029300.001	143.556	21.393	327.209
4351.645	4673.630	2.529	3.178	229.798
1.000	14.651			
4/30/2015 9:00:00 AM	4030200.001	143.561	21.386	327.220
4345.009	4667.193	2.526	3.174	230.149
1.000	14.650			
4/30/2015 9:15:00 AM	4031100.001	143.568	21.376	327.235
4336.473	4658.979	2.521	3.168	230.602
1.000	14.648			
4/30/2015 9:30:00 AM	4032000.001	143.569	21.362	327.238
4327.065	4650.226	2.516	3.162	231.104
1.000	14.651			
4/30/2015 9:45:00 AM	4032900.001	143.584	21.358	327.272
4316.619	4639.300	2.510	3.155	231.663
1.000	14.643			
4/30/2015 10:00:00 AM	4033800.001	143.577	21.360	327.256

4310.844	4632.935	2.506	3.150	231.973
1.000	14.644			
4/30/2015 10:15:00 AM	4034700.001	143.581	21.363	327.266
4308.938	4630.646	2.505	3.149	232.076
1.000	14.643			
4/30/2015 10:30:00 AM	4035600.001	143.579	21.364	327.261
4307.828	4629.352	2.504	3.148	232.136
1.000	14.646			
4/30/2015 10:45:00 AM	4036500.001	143.554	21.363	327.203
4307.208	4628.786	2.504	3.148	232.169
1.000	14.646			
4/30/2015 11:00:00 AM	4037400.001	143.548	21.366	327.190
4306.783	4627.979	2.503	3.147	232.192
1.000	14.648			
4/30/2015 11:15:00 AM	4038300.001	143.540	21.367	327.171
4306.651	4627.813	2.503	3.147	232.199
1.000	14.648			
4/30/2015 11:30:00 AM	4039200.001	143.591	21.367	327.288
4306.363	4627.437	2.503	3.147	232.215
1.000	14.638			
4/30/2015 11:45:00 AM	4040100.001	143.588	21.367	327.282
4306.429	4627.523	2.503	3.147	232.211
1.000	14.641			
4/30/2015 12:00:00 PM	4041000.001	143.559	21.366	327.216
4305.856	4626.983	2.503	3.146	232.242
1.000	14.639			
4/30/2015 12:15:00 PM	4041900.001	143.548	21.367	327.190
4305.895	4626.992	2.503	3.146	232.240
1.000	14.637			
4/30/2015 12:30:00 PM	4042800.001	143.549	21.370	327.193
4306.931	4627.764	2.503	3.147	232.184
1.000	14.638			
4/30/2015 12:45:00 PM	4043700.001	143.585	21.370	327.274
4307.213	4628.108	2.503	3.147	232.169
1.000	14.639			
4/30/2015 1:00:00 PM	4044600.001	143.581	21.372	327.265
4306.800	4627.482	2.503	3.147	232.191
1.000	14.637			
4/30/2015 1:15:00 PM	4045500.001	143.595	21.370	327.298
4307.918	4628.858	2.504	3.148	232.131
1.000	14.632			
4/30/2015 1:30:00 PM	4046400.001	143.547	21.372	327.188
4309.375	4630.240	2.504	3.149	232.052
1.000	14.633			
4/30/2015 1:45:00 PM	4047300.001	143.585	21.370	327.274
4310.527	4631.644	2.505	3.150	231.990
1.000	14.635			
4/30/2015 2:00:00 PM	4048200.001	143.581	21.378	327.264
4310.922	4631.327	2.505	3.149	231.969
1.000	14.633			
4/30/2015 2:15:00 PM	4049100.001	143.568	21.372	327.236
4311.920	4632.917	2.506	3.150	231.915
1.000	14.632			
4/30/2015 2:30:00 PM	4050000.001	143.569	21.377	327.237
4311.612	4632.193	2.506	3.150	231.932

1.000	14.631			
4/30/2015 2:45:00 PM	4050900.001	143.539	21.372	327.169
4311.957	4632.989	2.506	3.150	231.913
1.000	14.625			
4/30/2015 3:00:00 PM	4051800.001	143.568	21.375	327.235
4312.435	4633.235	2.506	3.151	231.888
1.000	14.627			
4/30/2015 3:15:00 PM	4052700.001	143.563	21.372	327.225
4313.351	4634.479	2.507	3.151	231.838
1.000	14.629			
4/30/2015 3:30:00 PM	4053600.001	143.518	21.369	327.122
4313.674	4635.110	2.507	3.152	231.821
1.000	14.625			
4/30/2015 3:45:00 PM	4054500.001	143.515	21.377	327.115
4314.831	4635.610	2.508	3.152	231.759
1.000	14.632			
4/30/2015 4:00:00 PM	4055400.001	143.542	21.374	327.177
4315.056	4636.103	2.508	3.153	231.747
1.000	14.623			
4/30/2015 4:15:00 PM	4056300.001	143.502	21.373	327.086
4315.872	4637.121	2.508	3.153	231.703
1.000	14.622			
4/30/2015 4:30:00 PM	4057200.001	143.544	21.376	327.181
4316.522	4637.502	2.509	3.154	231.668
1.000	14.620			
4/30/2015 4:45:00 PM	4058100.001	143.539	21.372	327.170
4315.635	4636.933	2.508	3.153	231.716
1.000	14.618			
4/30/2015 5:00:00 PM	4059000.001	143.490	21.373	327.058
4316.357	4637.667	2.509	3.154	231.677
1.000	14.623			
4/30/2015 5:15:00 PM	4059900.001	143.518	21.377	327.121
4317.417	4638.389	2.509	3.154	231.620
1.000	14.625			
4/30/2015 5:30:00 PM	4060800.001	143.520	21.385	327.126
4318.188	4638.459	2.509	3.154	231.579
1.000	14.621			
4/30/2015 5:45:00 PM	4061700.001	143.467	21.383	327.006
4319.035	4639.517	2.510	3.155	231.533
1.000	14.628			
4/30/2015 6:00:00 PM	4062600.001	143.500	21.382	327.081
4319.380	4640.031	2.510	3.155	231.515
1.000	14.630			
4/30/2015 6:15:00 PM	4063500.001	143.466	21.380	327.004
4318.896	4639.685	2.510	3.155	231.541
1.000	14.624			
4/30/2015 6:30:00 PM	4064400.001	143.459	21.378	326.988
4318.928	4639.937	2.510	3.155	231.539
1.000	14.628			
4/30/2015 6:45:00 PM	4065300.001	143.495	21.376	327.069
4319.125	4640.307	2.510	3.155	231.528
1.000	14.625			
4/30/2015 7:00:00 PM	4066200.001	143.489	21.380	327.055
4318.613	4639.415	2.510	3.155	231.556
1.000	14.623			

4/30/2015 7:15:00 PM	4067100.001	143.472	21.386	327.018
4319.766	4640.053	2.510	3.155	231.494
1.000	14.627			
4/30/2015 7:30:00 PM	4068000.001	143.435	21.385	326.933
4319.979	4640.374	2.510	3.155	231.483
1.000	14.627			
4/30/2015 7:45:00 PM	4068900.001	143.414	21.385	326.885
4320.463	4640.868	2.511	3.156	231.457
1.000	14.628			
4/30/2015 8:00:00 PM	4069800.001	143.461	21.386	326.992
4320.444	4640.806	2.511	3.156	231.458
1.000	14.626			
4/30/2015 8:15:00 PM	4070700.001	143.448	21.382	326.961
4320.035	4640.718	2.510	3.156	231.480
1.000	14.631			
4/30/2015 8:30:00 PM	4071600.001	143.404	21.390	326.861
4320.888	4640.882	2.511	3.156	231.434
1.000	14.630			
4/30/2015 8:45:00 PM	4072500.001	143.439	21.385	326.943
4320.965	4641.457	2.511	3.156	231.430
1.000	14.631			
4/30/2015 9:00:00 PM	4073400.001	143.406	21.384	326.866
4320.989	4641.583	2.511	3.156	231.429
1.000	14.630			
4/30/2015 9:15:00 PM	4074300.001	143.418	21.384	326.894
4320.619	4641.144	2.511	3.156	231.448
1.000	14.640			
4/30/2015 9:30:00 PM	4075200.001	143.422	21.384	326.903
4321.617	4642.258	2.511	3.157	231.395
1.000	14.634			
4/30/2015 9:45:00 PM	4076100.001	143.416	21.383	326.889
4321.541	4642.209	2.511	3.157	231.399
1.000	14.637			
4/30/2015 10:00:00 PM	4077000.001	143.415	21.384	326.887
4322.260	4642.949	2.512	3.157	231.360
1.000	14.637			
4/30/2015 10:15:00 PM	4077900.001	143.400	21.387	326.852
4322.684	4643.062	2.512	3.157	231.338
1.000	14.637			
4/30/2015 10:30:00 PM	4078800.001	143.361	21.391	326.764
4323.053	4643.150	2.512	3.157	231.318
1.000	14.637			
4/30/2015 10:45:00 PM	4079700.001	143.380	21.395	326.808
4322.795	4642.438	2.511	3.157	231.332
1.000	14.646			
4/30/2015 11:00:00 PM	4080600.001	143.379	21.401	326.805
4324.575	4643.832	2.512	3.158	231.237
1.000	14.645			
4/30/2015 11:15:00 PM	4081500.001	143.370	21.398	326.784
4323.207	4642.589	2.512	3.157	231.310
1.000	14.649			
4/30/2015 11:30:00 PM	4082400.001	143.371	21.395	326.786
4324.101	4643.866	2.512	3.158	231.262
1.000	14.640			
4/30/2015 11:45:00 PM	4083300.001	143.329	21.395	326.690

4323.903	4643.611	2.512	3.158	231.273
1.000	14.647			
5/1/2015 12:00:00 AM	4084200.001	143.353	21.400	326.746
4324.882	4644.203	2.512	3.158	231.220
1.000	14.646			
5/1/2015 12:15:00 AM	4085100.001	143.351	21.403	326.741
4325.539	4644.616	2.513	3.158	231.185
1.000	14.644			
5/1/2015 12:30:00 AM	4086000.001	143.336	21.405	326.708
4325.311	4644.214	2.513	3.158	231.197
1.000	14.643			
5/1/2015 12:45:00 AM	4086900.001	143.343	21.405	326.723
4326.477	4645.433	2.513	3.159	231.135
1.000	14.641			
5/1/2015 1:00:00 AM	4087800.001	143.338	21.403	326.711
4326.245	4645.391	2.513	3.159	231.147
1.000	14.644			
5/1/2015 1:15:00 AM	4088700.001	143.341	21.391	326.719
4321.278	4641.202	2.511	3.156	231.413
1.000	14.649			
5/1/2015 1:30:00 AM	4089600.001	143.334	21.386	326.702
4316.071	4636.050	2.508	3.153	231.692
1.000	14.642			
5/1/2015 1:45:00 AM	4090500.001	143.309	21.381	326.646
4313.674	4633.943	2.507	3.151	231.821
1.000	14.641			
5/1/2015 2:00:00 AM	4091400.001	143.301	21.380	326.626
4306.760	4626.656	2.502	3.146	232.193
1.000	14.642			
5/1/2015 2:15:00 AM	4092300.001	143.335	21.379	326.706
4301.024	4620.577	2.499	3.142	232.503
1.000	14.639			
5/1/2015 2:30:00 AM	4093200.001	143.288	21.379	326.597
4298.098	4617.467	2.497	3.140	232.661
1.000	14.640			
5/1/2015 2:45:00 AM	4094100.001	143.331	21.378	326.695
4295.220	4614.409	2.495	3.138	232.817
1.000	14.636			
5/1/2015 3:00:00 AM	4095000.001	143.295	21.378	326.615
4292.573	4611.582	2.494	3.136	232.960
1.000	14.634			
5/1/2015 3:15:00 AM	4095900.001	143.323	21.377	326.677
4289.882	4608.781	2.492	3.134	233.107
1.000	14.642			
5/1/2015 3:30:00 AM	4096800.001	143.288	21.378	326.597
4288.233	4606.952	2.491	3.133	233.196
1.000	14.632			
5/1/2015 3:45:00 AM	4097700.001	143.272	21.377	326.561
4284.968	4603.502	2.489	3.130	233.374
1.000	14.640			
5/1/2015 4:00:00 AM	4098600.001	143.322	21.377	326.676
4281.932	4600.232	2.487	3.128	233.539
1.000	14.636			
5/1/2015 4:15:00 AM	4099500.001	143.311	21.377	326.650
4279.540	4597.719	2.486	3.126	233.670

1.000	14.640			
5/1/2015 4:30:00 AM	4100400.001	143.278	21.377	326.575
4276.487	4594.383	2.484	3.124	233.837
1.000	14.643			
5/1/2015 4:45:00 AM	4101300.001	143.273	21.377	326.562
4273.201	4590.885	2.482	3.122	234.017
1.000	14.645			
5/1/2015 5:00:00 AM	4102200.001	143.306	21.376	326.639
4270.760	4588.345	2.480	3.120	234.150
1.000	14.642			
5/1/2015 5:15:00 AM	4103100.001	143.306	21.376	326.638
4268.036	4585.460	2.479	3.118	234.300
1.000	14.639			
5/1/2015 5:30:00 AM	4104000.001	143.313	21.372	326.655
4264.994	4582.506	2.477	3.116	234.467
1.000	14.646			
5/1/2015 5:45:00 AM	4104900.001	143.303	21.370	326.632
4262.758	4580.333	2.476	3.115	234.590
1.000	14.647			
5/1/2015 6:00:00 AM	4105800.001	143.272	21.370	326.561
4259.460	4576.790	2.474	3.112	234.772
1.000	14.649			
5/1/2015 6:15:00 AM	4106700.001	143.272	21.367	326.561
4257.583	4575.086	2.473	3.111	234.875
1.000	14.645			
5/1/2015 6:30:00 AM	4107600.001	143.305	21.366	326.637
4254.946	4572.350	2.471	3.109	235.021
1.000	14.648			
5/1/2015 6:45:00 AM	4108500.001	143.269	21.364	326.555
4254.025	4571.468	2.471	3.109	235.071
1.000	14.651			
5/1/2015 7:00:00 AM	4109400.001	143.274	21.366	326.566
4252.363	4569.500	2.470	3.107	235.163
1.000	14.658			
5/1/2015 7:15:00 AM	4110300.001	143.267	21.361	326.549
4251.351	4568.914	2.469	3.107	235.219
1.000	14.660			
5/1/2015 7:30:00 AM	4111200.001	143.303	21.363	326.631
4249.903	4567.129	2.468	3.106	235.299
1.000	14.664			
5/1/2015 7:45:00 AM	4112100.001	143.268	21.364	326.551
4249.893	4567.035	2.468	3.106	235.300
1.000	14.665			
5/1/2015 8:00:00 AM	4113000.001	143.273	21.365	326.563
4248.507	4565.512	2.467	3.105	235.377
1.000	14.671			
5/1/2015 8:15:00 AM	4113900.001	143.264	21.365	326.543
4247.510	4564.392	2.467	3.104	235.432
1.000	14.675			
5/1/2015 8:30:00 AM	4114800.001	143.301	21.366	326.628
4247.494	4564.318	2.467	3.104	235.433
1.000	14.674			
5/1/2015 8:45:00 AM	4115700.001	143.261	21.368	326.536
4248.146	4564.805	2.467	3.104	235.397
1.000	14.680			

5/1/2015 9:00:00 AM	4116600.001	143.268	21.368	326.553
4247.425	4564.014	2.466	3.104	235.437
1.000	14.680			
5/1/2015 9:15:00 AM	4117500.001	143.308	21.371	326.643
4247.416	4563.716	2.466	3.103	235.437
1.000	14.678			
5/1/2015 9:30:00 AM	4118400.001	143.268	21.371	326.551
4247.837	4564.227	2.466	3.104	235.414
1.000	14.683			
5/1/2015 9:45:00 AM	4119300.001	143.302	21.371	326.630
4248.521	4564.896	2.467	3.104	235.376
1.000	14.686			
5/1/2015 10:00:00 AM	4120200.001	143.304	21.366	326.633
4247.520	4564.313	2.467	3.104	235.432
1.000	14.685			
5/1/2015 10:15:00 AM	4121100.001	143.234	21.369	326.474
4248.421	4564.994	2.467	3.104	235.382
1.000	14.686			
5/1/2015 10:30:00 AM	4122000.001	143.255	21.369	326.523
4248.533	4565.131	2.467	3.104	235.375
1.000	14.694			
5/1/2015 10:45:00 AM	4122900.001	143.306	21.371	326.639
4248.178	4564.567	2.467	3.104	235.395
1.000	14.690			
5/1/2015 11:00:00 AM	4123800.001	143.261	21.372	326.536
4249.474	4565.887	2.467	3.105	235.323
1.000	14.695			
5/1/2015 11:15:00 AM	4124700.001	143.315	21.372	326.658
4248.897	4565.211	2.467	3.104	235.355
1.000	14.686			
5/1/2015 11:30:00 AM	4125600.001	143.267	21.375	326.549
4250.451	4566.608	2.468	3.105	235.269
1.000	14.687			
5/1/2015 11:45:00 AM	4126500.001	143.266	21.377	326.548
4251.402	4567.474	2.468	3.106	235.217
1.000	14.687			
5/1/2015 12:00:00 PM	4127400.001	143.297	21.376	326.618
4251.790	4567.956	2.469	3.106	235.195
1.000	14.686			
5/1/2015 12:15:00 PM	4128300.001	143.258	21.376	326.530
4251.861	4568.099	2.469	3.106	235.191
1.000	14.687			
5/1/2015 12:30:00 PM	4129200.001	143.265	21.374	326.544
4252.480	4568.928	2.469	3.107	235.157
1.000	14.687			
5/1/2015 12:45:00 PM	4130100.001	143.340	21.376	326.716
4253.716	4570.059	2.470	3.108	235.089
1.000	14.683			
5/1/2015 1:00:00 PM	4131000.001	143.276	21.375	326.570
4254.626	4571.126	2.470	3.108	235.038
1.000	14.678			
5/1/2015 1:15:00 PM	4131900.001	143.311	21.375	326.650
4255.275	4571.833	2.471	3.109	235.002
1.000	14.681			
5/1/2015 1:30:00 PM	4132800.001	143.267	21.380	326.550

4256.405	4572.520	2.471	3.109	234.940
1.000	14.682			
5/1/2015 1:45:00 PM	4133700.001	143.303	21.374	326.632
4256.047	4572.719	2.471	3.109	234.960
1.000	14.681			
5/1/2015 2:00:00 PM	4134600.001	143.313	21.372	326.654
4256.670	4573.563	2.472	3.110	234.925
1.000	14.679			
5/1/2015 2:15:00 PM	4135500.001	143.307	21.369	326.641
4257.690	4575.011	2.473	3.111	234.869
1.000	14.679			
5/1/2015 2:30:00 PM	4136400.001	143.303	21.376	326.631
4257.412	4574.021	2.472	3.110	234.884
1.000	14.683			
5/1/2015 2:45:00 PM	4137300.001	143.268	21.379	326.552
4259.389	4575.899	2.473	3.112	234.775
1.000	14.677			
5/1/2015 3:00:00 PM	4138200.001	143.263	21.374	326.540
4260.520	4577.533	2.474	3.113	234.713
1.000	14.681			
5/1/2015 3:15:00 PM	4139100.001	143.253	21.374	326.518
4264.042	4581.301	2.476	3.115	234.519
1.000	14.681			
5/1/2015 3:30:00 PM	4140000.001	143.295	21.372	326.614
4264.523	4582.000	2.477	3.116	234.493
1.000	14.680			
5/1/2015 3:45:00 PM	4140900.001	143.247	21.374	326.504
4264.301	4581.644	2.477	3.116	234.505
1.000	14.681			
5/1/2015 4:00:00 PM	4141800.001	143.281	21.375	326.581
4264.947	4582.207	2.477	3.116	234.470
1.000	14.675			
5/1/2015 4:15:00 PM	4142700.001	143.275	21.373	326.567
4265.291	4582.733	2.477	3.116	234.451
1.000	14.675			
5/1/2015 4:30:00 PM	4143600.001	143.267	21.387	326.550
4266.961	4583.274	2.477	3.117	234.359
1.000	14.676			
5/1/2015 4:45:00 PM	4144500.001	143.275	21.388	326.569
4267.563	4583.748	2.478	3.117	234.326
1.000	14.670			
5/1/2015 5:00:00 PM	4145400.001	143.268	21.382	326.553
4267.319	4584.063	2.478	3.117	234.339
1.000	14.670			
5/1/2015 5:15:00 PM	4146300.001	143.223	21.385	326.450
4268.975	4585.620	2.479	3.118	234.248
1.000	14.673			
5/1/2015 5:30:00 PM	4147200.001	143.251	21.383	326.512
4269.255	4586.111	2.479	3.119	234.233
1.000	14.674			
5/1/2015 5:45:00 PM	4148100.001	143.241	21.387	326.490
4270.419	4586.948	2.480	3.119	234.169
1.000	14.677			
5/1/2015 6:00:00 PM	4149000.001	143.210	21.388	326.419
4270.330	4586.812	2.479	3.119	234.174

1.000	14.673			
5/1/2015 6:15:00 PM	4149900.001	143.203	21.383	326.404
4269.517	4586.333	2.479	3.119	234.219
1.000	14.671			
5/1/2015 6:30:00 PM	4150800.001	143.225	21.390	326.454
4270.438	4586.679	2.479	3.119	234.168
1.000	14.672			
5/1/2015 6:45:00 PM	4151700.001	143.172	21.391	326.334
4271.560	4587.778	2.480	3.120	234.107
1.000	14.675			
5/1/2015 7:00:00 PM	4152600.001	143.190	21.387	326.373
4271.330	4587.893	2.480	3.120	234.119
1.000	14.666			
5/1/2015 7:15:00 PM	4153500.001	143.212	21.380	326.425
4271.033	4588.309	2.480	3.120	234.135
1.000	14.674			
5/1/2015 7:30:00 PM	4154400.001	143.201	21.382	326.400
4272.204	4589.310	2.481	3.121	234.071
1.000	14.673			
5/1/2015 7:45:00 PM	4155300.001	143.207	21.380	326.412
4270.790	4587.981	2.480	3.120	234.149
1.000	14.677			
5/1/2015 8:00:00 PM	4156200.001	143.197	21.389	326.389
4271.140	4587.532	2.480	3.120	234.130
1.000	14.675			
5/1/2015 8:15:00 PM	4157100.001	143.195	21.386	326.386
4271.555	4588.250	2.480	3.120	234.107
1.000	14.680			
5/1/2015 8:30:00 PM	4158000.001	143.190	21.379	326.373
4270.308	4587.563	2.480	3.120	234.175
1.000	14.685			
5/1/2015 8:45:00 PM	4158900.001	143.181	21.370	326.354
4269.064	4587.110	2.480	3.119	234.243
1.000	14.684			
5/1/2015 9:00:00 PM	4159800.001	143.217	21.376	326.435
4269.988	4587.524	2.480	3.120	234.193
1.000	14.682			
5/1/2015 9:15:00 PM	4160700.001	143.168	21.373	326.324
4268.391	4586.139	2.479	3.119	234.280
1.000	14.693			
5/1/2015 9:30:00 PM	4161600.001	143.159	21.372	326.305
4269.216	4587.050	2.480	3.119	234.235
1.000	14.699			
5/1/2015 9:45:00 PM	4162500.001	143.123	21.374	326.222
4269.457	4587.159	2.480	3.119	234.222
1.000	14.697			
5/1/2015 10:00:00 PM	4163400.001	143.153	21.377	326.291
4269.119	4586.508	2.479	3.119	234.240
1.000	14.695			
5/1/2015 10:15:00 PM	4164300.001	143.151	21.380	326.285
4269.389	4586.501	2.479	3.119	234.226
1.000	14.695			
5/1/2015 10:30:00 PM	4165200.001	143.141	21.380	326.263
4270.260	4587.404	2.480	3.119	234.178
1.000	14.698			

5/1/2015 10:45:00 PM	4166100.001	143.153	21.380	326.290
4269.582	4586.750	2.479	3.119	234.215
1.000	14.692			
5/1/2015 11:00:00 PM	4167000.001	143.117	21.376	326.208
4268.292	4585.736	2.479	3.118	234.286
1.000	14.690			
5/1/2015 11:15:00 PM	4167900.001	143.099	21.379	326.166
4269.745	4586.949	2.480	3.119	234.206
1.000	14.693			
5/1/2015 11:30:00 PM	4168800.001	143.135	21.382	326.248
4269.516	4586.431	2.479	3.119	234.219
1.000	14.689			
5/1/2015 11:45:00 PM	4169700.001	143.137	21.384	326.253
4269.376	4586.142	2.479	3.119	234.226
1.000	14.682			
5/2/2015 12:00:00 AM	4170600.001	143.142	21.382	326.264
4269.095	4586.021	2.479	3.118	234.242
1.000	14.690			
5/2/2015 12:15:00 AM	4171500.001	143.130	21.380	326.237
4269.260	4586.395	2.479	3.119	234.233
1.000	14.689			
5/2/2015 12:30:00 AM	4172400.001	143.127	21.383	326.231
4268.763	4585.573	2.479	3.118	234.260
1.000	14.692			
5/2/2015 12:45:00 AM	4173300.001	143.128	21.384	326.233
4269.489	4586.271	2.479	3.119	234.220
1.000	14.693			
5/2/2015 1:00:00 AM	4174200.001	143.124	21.386	326.224
4269.886	4586.457	2.479	3.119	234.198
1.000	14.693			
5/2/2015 1:15:00 AM	4175100.001	143.126	21.391	326.228
4271.340	4587.607	2.480	3.120	234.119
1.000	14.689			
5/2/2015 1:30:00 AM	4176000.001	143.107	21.392	326.185
4271.552	4587.663	2.480	3.120	234.107
1.000	14.693			
5/2/2015 1:45:00 AM	4176900.001	143.088	21.393	326.141
4271.235	4587.239	2.480	3.119	234.124
1.000	14.683			
5/2/2015 2:00:00 AM	4177800.001	143.124	21.395	326.223
4271.127	4586.950	2.480	3.119	234.130
1.000	14.681			
5/2/2015 2:15:00 AM	4178700.001	143.114	21.397	326.201
4273.281	4589.056	2.481	3.121	234.012
1.000	14.679			
5/2/2015 2:30:00 AM	4179600.001	143.112	21.400	326.196
4272.311	4587.783	2.480	3.120	234.065
1.000	14.682			
5/2/2015 2:45:00 AM	4180500.001	143.112	21.403	326.195
4273.003	4588.246	2.480	3.120	234.027
1.000	14.675			
5/2/2015 3:00:00 AM	4181400.001	143.108	21.403	326.187
4273.719	4588.982	2.481	3.121	233.988
1.000	14.675			
5/2/2015 3:15:00 AM	4182300.001	143.104	21.406	326.178

4274.530	4589.630	2.481	3.121	233.944
1.000	14.676			
5/2/2015 3:30:00 AM	4183200.001	143.102	21.407	326.174
4274.143	4589.033	2.481	3.121	233.965
1.000	14.678			
5/2/2015 3:45:00 AM	4184100.001	143.099	21.410	326.167
4275.432	4590.220	2.481	3.121	233.894
1.000	14.678			
5/2/2015 4:00:00 AM	4185000.001	143.102	21.398	326.174
4274.356	4590.170	2.481	3.121	233.953
1.000	14.675			
5/2/2015 4:15:00 AM	4185900.001	143.105	21.386	326.181
4265.096	4581.378	2.476	3.115	234.461
1.000	14.678			
5/2/2015 4:30:00 AM	4186800.001	143.119	21.366	326.212
4254.269	4571.557	2.471	3.109	235.058
1.000	14.671			
5/2/2015 4:45:00 AM	4187700.001	143.082	21.357	326.129
4238.470	4555.481	2.461	3.098	235.934
1.000	14.676			
5/2/2015 5:00:00 AM	4188600.001	143.119	21.357	326.213
4229.259	4545.516	2.456	3.091	236.448
1.000	14.673			
5/2/2015 5:15:00 AM	4189500.001	143.090	21.357	326.147
4226.118	4542.148	2.454	3.089	236.624
1.000	14.670			
5/2/2015 5:30:00 AM	4190400.001	143.090	21.358	326.146
4226.338	4542.320	2.454	3.089	236.611
1.000	14.668			
5/2/2015 5:45:00 AM	4191300.001	143.081	21.361	326.126
4224.992	4540.562	2.453	3.088	236.687
1.000	14.671			
5/2/2015 6:00:00 AM	4192200.001	143.081	21.363	326.125
4225.476	4540.952	2.453	3.088	236.660
1.000	14.666			
5/2/2015 6:15:00 AM	4193100.001	143.084	21.363	326.133
4224.531	4539.879	2.452	3.087	236.713
1.000	14.667			
5/2/2015 6:30:00 AM	4194000.001	143.084	21.365	326.133
4224.755	4539.988	2.453	3.087	236.700
1.000	14.670			
5/2/2015 6:45:00 AM	4194900.001	143.081	21.366	326.126
4224.525	4539.652	2.452	3.087	236.713
1.000	14.672			
5/2/2015 7:00:00 AM	4195800.001	143.078	21.362	326.119
4224.257	4539.698	2.452	3.087	236.728
1.000	14.672			
5/2/2015 7:15:00 AM	4196700.001	143.125	21.363	326.226
4224.436	4539.817	2.452	3.087	236.718
1.000	14.672			
5/2/2015 7:30:00 AM	4197600.001	143.113	21.367	326.199
4224.843	4539.888	2.453	3.087	236.695
1.000	14.676			
5/2/2015 7:45:00 AM	4198500.001	143.083	21.366	326.131
4224.638	4539.757	2.452	3.087	236.707

1.000	14.668			
5/2/2015 8:00:00 AM	4199400.001	143.078	21.367	326.119
4224.468	4539.501	2.452	3.087	236.716
1.000	14.677			
5/2/2015 8:15:00 AM	4200300.001	143.120	21.367	326.214
4225.077	4540.098	2.453	3.087	236.682
1.000	14.673			
5/2/2015 8:30:00 AM	4201200.001	143.081	21.368	326.127
4225.853	4540.890	2.453	3.088	236.639
1.000	14.677			
5/2/2015 8:45:00 AM	4202100.001	143.114	21.372	326.201
4226.409	4541.088	2.453	3.088	236.607
1.000	14.681			
5/2/2015 9:00:00 AM	4203000.001	143.149	21.370	326.281
4227.209	4542.144	2.454	3.089	236.563
1.000	14.681			
5/2/2015 9:15:00 AM	4203900.001	143.126	21.371	326.228
4227.871	4542.700	2.454	3.089	236.526
1.000	14.678			
5/2/2015 9:30:00 AM	4204800.001	143.082	21.369	326.129
4228.020	4543.065	2.454	3.089	236.517
1.000	14.677			
5/2/2015 9:45:00 AM	4205700.001	143.119	21.369	326.212
4228.662	4543.755	2.455	3.090	236.481
1.000	14.681			
5/2/2015 10:00:00 AM	4206600.001	143.094	21.372	326.156
4229.390	4544.292	2.455	3.090	236.441
1.000	14.675			
5/2/2015 10:15:00 AM	4207500.001	143.128	21.372	326.233
4230.985	4545.973	2.456	3.091	236.352
1.000	14.675			
5/2/2015 10:30:00 AM	4208400.001	143.093	21.370	326.153
4231.286	4546.508	2.456	3.092	236.335
1.000	14.678			
5/2/2015 10:45:00 AM	4209300.001	143.126	21.375	326.228
4232.438	4547.304	2.457	3.092	236.270
1.000	14.684			
5/2/2015 11:00:00 AM	4210200.001	143.096	21.373	326.159
4233.645	4548.798	2.458	3.093	236.203
1.000	14.681			
5/2/2015 11:15:00 AM	4211100.001	143.097	21.376	326.162
4234.361	4549.290	2.458	3.094	236.163
1.000	14.685			
5/2/2015 11:30:00 AM	4212000.001	143.131	21.376	326.239
4235.683	4550.635	2.459	3.094	236.089
1.000	14.683			
5/2/2015 11:45:00 AM	4212900.001	143.140	21.374	326.260
4236.527	4551.739	2.459	3.095	236.042
1.000	14.687			
5/2/2015 12:00:00 PM	4213800.001	143.100	21.377	326.168
4237.482	4552.536	2.460	3.096	235.989
1.000	14.689			
5/2/2015 12:15:00 PM	4214700.001	143.111	21.371	326.193
4238.257	4553.925	2.461	3.097	235.946
1.000	14.676			

5/2/2015 12:30:00 PM	4215600.001	143.107	21.368	326.185
4238.316	4554.283	2.461	3.097	235.943
1.000	14.687			
5/2/2015 12:45:00 PM	4216500.001	143.144	21.378	326.269
4240.456	4555.616	2.462	3.098	235.824
1.000	14.687			
5/2/2015 1:00:00 PM	4217400.001	143.147	21.375	326.276
4242.062	4557.652	2.463	3.099	235.734
1.000	14.684			
5/2/2015 1:15:00 PM	4218300.001	143.104	21.378	326.177
4242.491	4557.826	2.463	3.099	235.711
1.000	14.683			
5/2/2015 1:30:00 PM	4219200.001	143.133	21.372	326.245
4242.447	4558.337	2.463	3.100	235.713
1.000	14.681			
5/2/2015 1:45:00 PM	4220100.001	143.139	21.379	326.259
4243.917	4559.261	2.464	3.100	235.631
1.000	14.679			
5/2/2015 2:00:00 PM	4221000.001	143.133	21.376	326.244
4245.033	4560.698	2.464	3.101	235.569
1.000	14.678			
5/2/2015 2:15:00 PM	4221900.001	143.134	21.380	326.247
4246.510	4561.939	2.465	3.102	235.487
1.000	14.673			
5/2/2015 2:30:00 PM	4222800.001	143.092	21.373	326.151
4246.906	4562.972	2.466	3.103	235.466
1.000	14.677			
5/2/2015 2:45:00 PM	4223700.001	143.132	21.381	326.243
4249.109	4564.617	2.467	3.104	235.343
1.000	14.672			
5/2/2015 3:00:00 PM	4224600.001	143.125	21.376	326.225
4248.578	4564.506	2.467	3.104	235.373
1.000	14.673			
5/2/2015 3:15:00 PM	4225500.001	143.122	21.382	326.220
4250.626	4566.189	2.468	3.105	235.259
1.000	14.675			
5/2/2015 3:30:00 PM	4226400.001	143.125	21.380	326.226
4250.637	4566.406	2.468	3.105	235.259
1.000	14.675			
5/2/2015 3:45:00 PM	4227300.001	143.127	21.375	326.230
4250.248	4566.390	2.468	3.105	235.280
1.000	14.666			
5/2/2015 4:00:00 PM	4228200.001	143.113	21.381	326.199
4254.411	4570.328	2.470	3.108	235.050
1.000	14.673			
5/2/2015 4:15:00 PM	4229100.001	143.080	21.375	326.124
4256.670	4573.355	2.472	3.110	234.925
1.000	14.673			
5/2/2015 4:30:00 PM	4230000.001	143.076	21.375	326.114
4257.019	4573.648	2.472	3.110	234.906
1.000	14.667			
5/2/2015 4:45:00 PM	4230900.001	143.077	21.379	326.117
4257.614	4573.984	2.472	3.110	234.873
1.000	14.665			
5/2/2015 5:00:00 PM	4231800.001	143.116	21.372	326.206

4256.499	4573.426	2.472	3.110	234.935
1.000	14.662			
5/2/2015 5:15:00 PM	4232700.001	143.113	21.372	326.200
4257.292	4574.246	2.472	3.110	234.891
1.000	14.662			
5/2/2015 5:30:00 PM	4233600.001	143.113	21.373	326.198
4257.714	4574.593	2.472	3.111	234.868
1.000	14.659			
5/2/2015 5:45:00 PM	4234500.001	143.065	21.382	326.090
4258.065	4574.139	2.472	3.110	234.848
1.000	14.661			
5/2/2015 6:00:00 PM	4235400.001	143.096	21.389	326.159
4258.840	4574.346	2.472	3.111	234.806
1.000	14.662			
5/2/2015 6:15:00 PM	4236300.001	143.099	21.387	326.167
4259.158	4574.876	2.473	3.111	234.788
1.000	14.663			
5/2/2015 6:30:00 PM	4237200.001	143.094	21.382	326.156
4258.879	4574.996	2.473	3.111	234.804
1.000	14.663			
5/2/2015 6:45:00 PM	4238100.001	143.088	21.380	326.141
4258.904	4575.245	2.473	3.111	234.802
1.000	14.663			
5/2/2015 7:00:00 PM	4239000.001	143.096	21.377	326.160
4258.688	4575.301	2.473	3.111	234.814
1.000	14.669			
5/2/2015 7:15:00 PM	4239900.001	143.057	21.377	326.072
4258.658	4575.269	2.473	3.111	234.816
1.000	14.664			
5/2/2015 7:30:00 PM	4240800.001	143.084	21.377	326.132
4258.460	4575.073	2.473	3.111	234.827
1.000	14.665			
5/2/2015 7:45:00 PM	4241700.001	143.059	21.377	326.074
4257.415	4573.950	2.472	3.110	234.884
1.000	14.665			
5/2/2015 8:00:00 PM	4242600.001	143.094	21.379	326.156
4258.041	4574.451	2.472	3.111	234.850
1.000	14.665			
5/2/2015 8:15:00 PM	4243500.001	143.058	21.377	326.074
4257.491	4574.015	2.472	3.110	234.880
1.000	14.667			
5/2/2015 8:30:00 PM	4244400.001	143.057	21.377	326.071
4257.771	4574.315	2.472	3.111	234.865
1.000	14.671			
5/2/2015 8:45:00 PM	4245300.001	143.090	21.377	326.146
4256.862	4573.315	2.472	3.110	234.915
1.000	14.675			
5/2/2015 9:00:00 PM	4246200.001	143.119	21.380	326.213
4256.583	4572.735	2.471	3.109	234.930
1.000	14.675			
5/2/2015 9:15:00 PM	4247100.001	143.088	21.378	326.142
4256.391	4572.694	2.471	3.109	234.941
1.000	14.678			
5/2/2015 9:30:00 PM	4248000.001	143.079	21.391	326.122
4258.083	4573.376	2.472	3.110	234.847

1.000	14.678			
5/2/2015 9:45:00 PM	4248900.001	143.090	21.386	326.147
4256.978	4572.583	2.471	3.109	234.908
1.000	14.676			
5/2/2015 10:00:00 PM	4249800.001	143.079	21.385	326.121
4256.348	4572.073	2.471	3.109	234.943
1.000	14.686			
5/2/2015 10:15:00 PM	4250700.001	143.084	21.381	326.133
4256.750	4572.840	2.471	3.110	234.921
1.000	14.678			
5/2/2015 10:30:00 PM	4251600.001	143.049	21.380	326.052
4258.034	4574.303	2.472	3.111	234.850
1.000	14.680			
5/2/2015 10:45:00 PM	4252500.001	143.086	21.380	326.138
4257.303	4573.517	2.472	3.110	234.891
1.000	14.683			
5/2/2015 11:00:00 PM	4253400.001	143.083	21.383	326.131
4258.098	4574.117	2.472	3.110	234.847
1.000	14.684			
5/2/2015 11:15:00 PM	4254300.001	143.095	21.388	326.157
4258.746	4574.311	2.472	3.111	234.811
1.000	14.681			
5/2/2015 11:30:00 PM	4255200.001	143.097	21.385	326.163
4258.555	4574.369	2.472	3.111	234.821
1.000	14.679			
5/2/2015 11:45:00 PM	4256100.001	143.088	21.385	326.141
4259.361	4575.252	2.473	3.111	234.777
1.000	14.682			
5/3/2015 12:00:00 AM	4257000.001	143.096	21.387	326.160
4258.995	4574.727	2.473	3.111	234.797
1.000	14.684			
5/3/2015 12:15:00 AM	4257900.001	143.060	21.382	326.077
4259.432	4575.624	2.473	3.111	234.773
1.000	14.678			
5/3/2015 12:30:00 AM	4258800.001	143.103	21.385	326.176
4258.835	4574.736	2.473	3.111	234.806
1.000	14.679			
5/3/2015 12:45:00 AM	4259700.001	143.103	21.386	326.177
4260.762	4576.666	2.474	3.112	234.700
1.000	14.679			
5/3/2015 1:00:00 AM	4260600.001	143.110	21.382	326.191
4260.120	4576.363	2.473	3.112	234.735
1.000	14.681			
5/3/2015 1:15:00 AM	4261500.001	143.107	21.381	326.185
4259.614	4575.951	2.473	3.112	234.763
1.000	14.677			
5/3/2015 1:30:00 AM	4262400.001	143.115	21.379	326.203
4259.666	4576.138	2.473	3.112	234.760
1.000	14.675			
5/3/2015 1:45:00 AM	4263300.001	143.111	21.388	326.194
4261.427	4577.224	2.474	3.113	234.663
1.000	14.676			
5/3/2015 2:00:00 AM	4264200.001	143.114	21.388	326.201
4262.054	4577.922	2.474	3.113	234.629
1.000	14.675			

5/3/2015 2:15:00 AM	4265100.001	143.083	21.382	326.130
4261.839	4578.168	2.475	3.113	234.641
1.000	14.668			
5/3/2015 2:30:00 AM	4266000.001	143.123	21.382	326.220
4261.383	4577.720	2.474	3.113	234.666
1.000	14.668			
5/3/2015 2:45:00 AM	4266900.001	143.117	21.381	326.209
4262.444	4578.925	2.475	3.114	234.607
1.000	14.669			
5/3/2015 3:00:00 AM	4267800.001	143.119	21.387	326.213
4263.027	4579.032	2.475	3.114	234.575
1.000	14.665			
5/3/2015 3:15:00 AM	4268700.001	143.129	21.387	326.234
4262.832	4578.773	2.475	3.114	234.586
1.000	14.664			
5/3/2015 3:30:00 AM	4269600.001	143.136	21.385	326.252
4264.055	4580.342	2.476	3.115	234.519
1.000	14.665			
5/3/2015 3:45:00 AM	4270500.001	143.136	21.376	326.251
4264.166	4581.237	2.476	3.115	234.512
1.000	14.666			
5/3/2015 4:00:00 AM	4271400.001	143.131	21.381	326.240
4265.082	4581.808	2.477	3.116	234.462
1.000	14.664			
5/3/2015 4:15:00 AM	4272300.001	143.138	21.384	326.255
4266.686	4583.243	2.477	3.117	234.374
1.000	14.659			
5/3/2015 4:30:00 AM	4273200.001	143.136	21.382	326.250
4267.342	4584.162	2.478	3.117	234.338
1.000	14.657			
5/3/2015 4:45:00 AM	4274100.001	143.141	21.381	326.263
4268.957	4585.971	2.479	3.118	234.249
1.000	14.657			
5/3/2015 5:00:00 AM	4275000.001	143.128	21.386	326.233
4270.482	4587.124	2.480	3.119	234.166
1.000	14.665			
5/3/2015 5:15:00 AM	4275900.001	143.132	21.380	326.242
4270.297	4587.519	2.480	3.120	234.176
1.000	14.662			
5/3/2015 5:30:00 AM	4276800.001	143.132	21.385	326.243
4271.954	4588.761	2.481	3.120	234.085
1.000	14.665			
5/3/2015 5:45:00 AM	4277700.001	143.135	21.386	326.248
4272.905	4589.692	2.481	3.121	234.033
1.000	14.663			
5/3/2015 6:00:00 AM	4278600.001	143.129	21.385	326.235
4274.098	4591.056	2.482	3.122	233.968
1.000	14.662			
5/3/2015 6:15:00 AM	4279500.001	143.098	21.385	326.165
4275.017	4592.127	2.483	3.123	233.917
1.000	14.663			
5/3/2015 6:30:00 AM	4280400.001	143.135	21.388	326.249
4275.600	4592.463	2.483	3.123	233.885
1.000	14.665			
5/3/2015 6:45:00 AM	4281300.001	143.133	21.385	326.245

4276.225	4593.424	2.483	3.124	233.851
1.000	14.667			
5/3/2015 7:00:00 AM	4282200.001	143.139	21.380	326.258
4276.392	4594.040	2.484	3.124	233.842
1.000	14.668			
5/3/2015 7:15:00 AM	4283100.001	143.131	21.384	326.239
4277.634	4594.979	2.484	3.125	233.774
1.000	14.673			
5/3/2015 7:30:00 AM	4284000.001	143.132	21.383	326.243
4279.143	4596.698	2.485	3.126	233.692
1.000	14.676			
5/3/2015 7:45:00 AM	4284900.001	143.093	21.380	326.153
4280.108	4598.058	2.486	3.127	233.639
1.000	14.676			
5/3/2015 8:00:00 AM	4285800.001	143.132	21.377	326.243
4281.356	4599.630	2.487	3.128	233.571
1.000	14.678			
5/3/2015 8:15:00 AM	4286700.001	143.104	21.386	326.178
4282.901	4600.463	2.487	3.128	233.487
1.000	14.674			
5/3/2015 8:30:00 AM	4287600.001	143.134	21.379	326.246
4283.765	4602.028	2.488	3.129	233.439
1.000	14.676			
5/3/2015 8:45:00 AM	4288500.001	143.093	21.383	326.154
4284.885	4602.833	2.489	3.130	233.379
1.000	14.684			
5/3/2015 9:00:00 AM	4289400.001	143.129	21.386	326.236
4285.404	4603.184	2.489	3.130	233.350
1.000	14.681			
5/3/2015 9:15:00 AM	4290300.001	143.122	21.387	326.220
4286.112	4603.837	2.489	3.131	233.312
1.000	14.682			
5/3/2015 9:30:00 AM	4291200.001	143.099	21.377	326.166
4286.290	4604.979	2.490	3.131	233.302
1.000	14.689			
5/3/2015 9:45:00 AM	4292100.001	143.137	21.374	326.254
4286.294	4605.274	2.490	3.132	233.302
1.000	14.691			
5/3/2015 10:00:00 AM	4293000.001	143.134	21.381	326.247
4288.123	4606.520	2.491	3.132	233.202
1.000	14.692			
5/3/2015 10:15:00 AM	4293900.001	143.099	21.378	326.167
4289.317	4608.101	2.492	3.134	233.137
1.000	14.692			
5/3/2015 10:30:00 AM	4294800.001	143.132	21.379	326.241
4290.271	4609.042	2.492	3.134	233.085
1.000	14.694			
5/3/2015 10:45:00 AM	4295700.001	143.128	21.385	326.232
4292.483	4610.855	2.493	3.135	232.965
1.000	14.698			
5/3/2015 11:00:00 AM	4296600.001	143.149	21.387	326.280
4292.650	4610.802	2.493	3.135	232.956
1.000	14.691			
5/3/2015 11:15:00 AM	4297500.001	143.133	21.384	326.244
4292.783	4611.309	2.494	3.136	232.949

1.000	14.699				
5/3/2015 11:30:00 AM	4298400.001	143.134	21.386	326.246	
4293.521	4611.820	2.494	3.136	232.909	
1.000	14.702				
5/3/2015 11:45:00 AM	4299300.001	143.128	21.382	326.234	
4294.292	4613.064	2.495	3.137	232.867	
1.000	14.709				
5/3/2015 12:00:00 PM	4300200.001	143.152	21.377	326.288	
4292.992	4612.148	2.494	3.136	232.938	
1.000	14.698				
5/3/2015 12:15:00 PM	4301100.001	143.147	21.387	326.276	
4294.705	4613.034	2.495	3.137	232.845	
1.000	14.702				
5/3/2015 12:30:00 PM	4302000.001	143.147	21.388	326.277	
4295.539	4613.839	2.495	3.137	232.800	
1.000	14.706				
5/3/2015 12:45:00 PM	4302900.001	143.157	21.385	326.299	
4295.596	4614.148	2.495	3.138	232.797	
1.000	14.699				
5/3/2015 1:00:00 PM	4303800.001	143.123	21.376	326.221	
4296.070	4615.588	2.496	3.139	232.771	
1.000	14.697				
5/3/2015 1:15:00 PM	4304700.001	143.154	21.384	326.292	
4297.612	4616.456	2.497	3.139	232.687	
1.000	14.699				
5/3/2015 1:30:00 PM	4305600.001	143.161	21.380	326.307	
4297.591	4616.765	2.497	3.139	232.688	
1.000	14.705				
5/3/2015 1:45:00 PM	4306500.001	143.130	21.382	326.238	
4298.581	4617.645	2.497	3.140	232.635	
1.000	14.703				
5/3/2015 2:00:00 PM	4307400.001	143.132	21.383	326.242	
4299.531	4618.566	2.498	3.141	232.583	
1.000	14.704				
5/3/2015 2:15:00 PM	4308300.001	143.179	21.377	326.350	
4298.672	4618.292	2.498	3.140	232.630	
1.000	14.698				
5/3/2015 2:30:00 PM	4309200.001	143.178	21.379	326.347	
4299.920	4619.366	2.498	3.141	232.562	
1.000	14.697				
5/3/2015 2:45:00 PM	4310100.001	143.192	21.378	326.379	
4300.747	4620.395	2.499	3.142	232.518	
1.000	14.699				
5/3/2015 3:00:00 PM	4311000.001	143.181	21.381	326.353	
4301.875	4621.301	2.499	3.142	232.457	
1.000	14.692				
5/3/2015 3:15:00 PM	4311900.001	143.193	21.384	326.381	
4301.149	4620.239	2.499	3.142	232.496	
1.000	14.691				
5/3/2015 3:30:00 PM	4312800.001	143.197	21.380	326.391	
4300.768	4620.235	2.499	3.142	232.517	
1.000	14.692				
5/3/2015 3:45:00 PM	4313700.001	143.197	21.378	326.389	
4302.030	4621.783	2.500	3.143	232.448	
1.000	14.690				

5/3/2015 4:00:00 PM	4314600.001	143.205	21.385	326.407
4302.534	4621.676	2.500	3.143	232.421
1.000	14.686			
5/3/2015 4:15:00 PM	4315500.001	143.206	21.376	326.411
4307.179	4627.448	2.503	3.147	232.171
1.000	14.687			
5/3/2015 4:30:00 PM	4316400.001	143.169	21.376	326.326
4307.458	4627.739	2.503	3.147	232.155
1.000	14.690			
5/3/2015 4:45:00 PM	4317300.001	143.207	21.379	326.413
4306.948	4627.000	2.503	3.146	232.183
1.000	14.689			
5/3/2015 5:00:00 PM	4318200.001	143.207	21.383	326.413
4308.520	4628.263	2.503	3.147	232.098
1.000	14.687			
5/3/2015 5:15:00 PM	4319100.001	143.185	21.380	326.363
4308.639	4628.691	2.504	3.148	232.092
1.000	14.680			
5/3/2015 5:30:00 PM	4320000.001	143.191	21.376	326.376
4308.370	4628.752	2.504	3.148	232.106
1.000	14.687			
5/3/2015 5:45:00 PM	4320900.001	143.221	21.382	326.444
4308.606	4628.441	2.503	3.147	232.094
1.000	14.683			
5/3/2015 6:00:00 PM	4321800.001	143.222	21.384	326.447
4309.116	4628.805	2.504	3.148	232.066
1.000	14.684			
5/3/2015 6:15:00 PM	4322700.001	143.194	21.387	326.383
4310.081	4629.599	2.504	3.148	232.014
1.000	14.685			
5/3/2015 6:30:00 PM	4323600.001	143.192	21.388	326.379
4310.650	4630.070	2.504	3.148	231.984
1.000	14.686			
5/3/2015 6:45:00 PM	4324500.001	143.238	21.388	326.484
4310.197	4629.550	2.504	3.148	232.008
1.000	14.679			
5/3/2015 7:00:00 PM	4325400.001	143.233	21.390	326.471
4311.354	4630.625	2.505	3.149	231.946
1.000	14.683			
5/3/2015 7:15:00 PM	4326300.001	143.252	21.387	326.515
4310.648	4630.192	2.504	3.149	231.984
1.000	14.684			
5/3/2015 7:30:00 PM	4327200.001	143.254	21.378	326.520
4309.686	4630.016	2.504	3.148	232.035
1.000	14.683			
5/3/2015 7:45:00 PM	4328100.001	143.253	21.383	326.519
4310.544	4630.430	2.505	3.149	231.989
1.000	14.685			
5/3/2015 8:00:00 PM	4329000.001	143.256	21.381	326.524
4309.229	4629.209	2.504	3.148	232.060
1.000	14.682			
5/3/2015 8:15:00 PM	4329900.001	143.255	21.382	326.523
4310.028	4630.010	2.504	3.148	232.017
1.000	14.686			
5/3/2015 8:30:00 PM	4330800.001	143.229	21.375	326.463

4309.641	4630.201	2.504	3.149	232.038
1.000	14.688			
5/3/2015 8:45:00 PM	4331700.001	143.234	21.385	326.474
4311.274	4630.989	2.505	3.149	231.950
1.000	14.691			
5/3/2015 9:00:00 PM	4332600.001	143.267	21.386	326.549
4311.207	4630.833	2.505	3.149	231.954
1.000	14.693			
5/3/2015 9:15:00 PM	4333500.001	143.278	21.387	326.574
4312.698	4632.361	2.506	3.150	231.873
1.000	14.688			
5/3/2015 9:30:00 PM	4334400.001	143.271	21.385	326.559
4313.644	4633.569	2.506	3.151	231.823
1.000	14.689			
5/3/2015 9:45:00 PM	4335300.001	143.280	21.383	326.579
4314.370	4634.547	2.507	3.151	231.784
1.000	14.693			
5/3/2015 10:00:00 PM	4336200.001	143.279	21.382	326.577
4316.137	4636.547	2.508	3.153	231.689
1.000	14.699			
5/3/2015 10:15:00 PM	4337100.001	143.288	21.387	326.597
4318.421	4638.491	2.509	3.154	231.566
1.000	14.694			
5/3/2015 10:30:00 PM	4338000.001	143.256	21.386	326.524
4319.951	4640.209	2.510	3.155	231.484
1.000	14.695			
5/3/2015 10:45:00 PM	4338900.001	143.294	21.385	326.611
4320.550	4641.011	2.511	3.156	231.452
1.000	14.690			
5/3/2015 11:00:00 PM	4339800.001	143.300	21.384	326.626
4321.579	4642.150	2.511	3.157	231.397
1.000	14.697			
5/3/2015 11:15:00 PM	4340700.001	143.309	21.383	326.646
4324.083	4644.957	2.513	3.159	231.263
1.000	14.694			
5/3/2015 11:30:00 PM	4341600.001	143.275	21.382	326.569
4324.868	4645.892	2.513	3.159	231.221
1.000	14.694			
5/3/2015 11:45:00 PM	4342500.001	143.317	21.385	326.664
4325.848	4646.678	2.514	3.160	231.169
1.000	14.698			
5/4/2015 12:00:00 AM	4343400.001	143.283	21.381	326.586
4326.198	4647.488	2.514	3.160	231.150
1.000	14.694			
5/4/2015 12:15:00 AM	4344300.001	143.329	21.382	326.692
4327.143	4648.354	2.515	3.161	231.099
1.000	14.697			
5/4/2015 12:30:00 AM	4345200.001	143.328	21.383	326.688
4329.001	4650.232	2.516	3.162	231.000
1.000	14.699			
5/4/2015 12:45:00 AM	4346100.001	143.339	21.377	326.714
4329.288	4651.125	2.516	3.163	230.985
1.000	14.699			
5/4/2015 1:00:00 AM	4347000.001	143.343	21.379	326.724
4330.527	4652.247	2.517	3.164	230.919

1.000	14.699			
5/4/2015 1:15:00 AM	4347900.001	143.353	21.377	326.746
4329.943	4651.813	2.517	3.163	230.950
1.000	14.701			
5/4/2015 1:30:00 AM	4348800.001	143.400	21.377	326.853
4330.666	4652.581	2.517	3.164	230.911
1.000	14.696			
5/4/2015 1:45:00 AM	4349700.001	143.338	21.374	326.711
4331.646	4653.993	2.518	3.165	230.859
1.000	14.691			
5/4/2015 2:00:00 AM	4350600.001	143.361	21.375	326.764
4332.536	4654.849	2.519	3.165	230.812
1.000	14.699			
5/4/2015 2:15:00 AM	4351500.001	143.329	21.378	326.691
4332.470	4654.435	2.518	3.165	230.815
1.000	14.702			
5/4/2015 2:30:00 AM	4352400.001	143.364	21.379	326.770
4333.675	4655.654	2.519	3.166	230.751
1.000	14.699			
5/4/2015 2:45:00 AM	4353300.001	143.389	21.385	326.827
4334.815	4656.318	2.519	3.166	230.690
1.000	14.694			
5/4/2015 3:00:00 AM	4354200.001	143.376	21.376	326.797
4334.787	4657.193	2.520	3.167	230.692
1.000	14.699			
5/4/2015 3:15:00 AM	4355100.001	143.385	21.373	326.819
4334.522	4657.109	2.520	3.167	230.706
1.000	14.701			
5/4/2015 3:30:00 AM	4356000.001	143.354	21.377	326.748
4335.320	4657.597	2.520	3.167	230.663
1.000	14.696			
5/4/2015 3:45:00 AM	4356900.001	143.394	21.383	326.839
4335.941	4657.711	2.520	3.167	230.630
1.000	14.695			
5/4/2015 4:00:00 AM	4357800.001	143.392	21.391	326.835
4336.955	4658.047	2.520	3.167	230.577
1.000	14.698			
5/4/2015 4:15:00 AM	4358700.001	143.397	21.391	326.846
4338.283	4659.448	2.521	3.168	230.506
1.000	14.693			
5/4/2015 4:30:00 AM	4359600.001	143.402	21.386	326.857
4338.037	4659.636	2.521	3.169	230.519
1.000	14.692			
5/4/2015 4:45:00 AM	4360500.001	143.399	21.378	326.851
4337.848	4660.271	2.522	3.169	230.529
1.000	14.698			
5/4/2015 5:00:00 AM	4361400.001	143.409	21.374	326.873
4337.902	4660.673	2.522	3.169	230.526
1.000	14.695			
5/4/2015 5:15:00 AM	4362300.001	143.407	21.376	326.869
4339.024	4661.711	2.523	3.170	230.467
1.000	14.694			
5/4/2015 5:30:00 AM	4363200.001	143.375	21.374	326.796
4338.450	4661.228	2.522	3.170	230.497
1.000	14.698			

5/4/2015 5:45:00 AM	4364100.001	143.413	21.374	326.882
4338.673	4661.560	2.522	3.170	230.485
1.000	14.698			
5/4/2015 6:00:00 AM	4365000.001	143.392	21.375	326.834
4338.797	4661.526	2.522	3.170	230.479
1.000	14.695			
5/4/2015 6:15:00 AM	4365900.001	143.385	21.372	326.818
4339.018	4662.048	2.523	3.170	230.467
1.000	14.700			
5/4/2015 6:30:00 AM	4366800.001	143.416	21.377	326.890
4341.075	4663.788	2.524	3.171	230.358
1.000	14.702			
5/4/2015 6:45:00 AM	4367700.001	143.373	21.383	326.792
4341.435	4663.612	2.524	3.171	230.339
1.000	14.705			
5/4/2015 7:00:00 AM	4368600.001	143.369	21.383	326.783
4342.529	4664.754	2.524	3.172	230.281
1.000	14.708			
5/4/2015 7:15:00 AM	4369500.001	143.407	21.380	326.869
4342.898	4665.504	2.525	3.173	230.261
1.000	14.711			
5/4/2015 7:30:00 AM	4370400.001	143.416	21.380	326.889
4343.988	4666.675	2.525	3.173	230.203
1.000	14.714			
5/4/2015 7:45:00 AM	4371300.001	143.414	21.380	326.884
4345.033	4667.780	2.526	3.174	230.148
1.000	14.719			
5/4/2015 8:00:00 AM	4372200.001	143.404	21.381	326.862
4345.774	4668.476	2.526	3.175	230.109
1.000	14.725			
5/4/2015 8:15:00 AM	4373100.001	143.380	21.381	326.807
4346.304	4668.995	2.527	3.175	230.081
1.000	14.719			
5/4/2015 8:30:00 AM	4374000.001	143.416	21.384	326.889
4347.109	4669.632	2.527	3.175	230.038
1.000	14.722			
5/4/2015 8:45:00 AM	4374900.001	143.388	21.386	326.824
4348.140	4670.572	2.528	3.176	229.983
1.000	14.718			
5/4/2015 9:00:00 AM	4375800.001	143.383	21.380	326.814
4347.250	4670.146	2.527	3.176	230.030
1.000	14.720			
5/4/2015 9:15:00 AM	4376700.001	143.390	21.375	326.829
4347.082	4670.410	2.528	3.176	230.039
1.000	14.722			
5/4/2015 9:30:00 AM	4377600.001	143.386	21.383	326.820
4348.595	4671.338	2.528	3.177	229.959
1.000	14.720			
5/4/2015 9:45:00 AM	4378500.001	143.421	21.380	326.901
4350.431	4673.554	2.529	3.178	229.862
1.000	14.721			
5/4/2015 10:00:00 AM	4379400.001	143.421	21.377	326.901
4350.723	4674.128	2.530	3.178	229.847
1.000	14.718			
5/4/2015 10:15:00 AM	4380300.001	143.380	21.378	326.807

4351.519	4674.900	2.530	3.179	229.805
1.000	14.725			
5/4/2015 10:30:00 AM	4381200.001	143.386	21.384	326.822
4351.871	4674.731	2.530	3.179	229.786
1.000	14.725			
5/4/2015 10:45:00 AM	4382100.001	143.418	21.385	326.893
4352.187	4674.979	2.530	3.179	229.770
1.000	14.727			
5/4/2015 11:00:00 AM	4383000.001	143.419	21.387	326.896
4352.696	4675.332	2.530	3.179	229.743
1.000	14.728			
5/4/2015 11:15:00 AM	4383900.001	143.426	21.378	326.913
4352.870	4676.377	2.531	3.180	229.733
1.000	14.728			
5/4/2015 11:30:00 AM	4384800.001	143.423	21.374	326.906
4352.545	4676.413	2.531	3.180	229.751
1.000	14.727			
5/4/2015 11:45:00 AM	4385700.001	143.425	21.372	326.909
4352.734	4676.819	2.531	3.180	229.741
1.000	14.730			
5/4/2015 12:00:00 PM	4386600.001	143.428	21.378	326.916
4353.634	4677.171	2.531	3.180	229.693
1.000	14.731			
5/4/2015 12:15:00 PM	4387500.001	143.419	21.384	326.896
4354.445	4677.497	2.532	3.181	229.650
1.000	14.730			
5/4/2015 12:30:00 PM	4388400.001	143.423	21.383	326.905
4354.475	4677.604	2.532	3.181	229.649
1.000	14.724			
5/4/2015 12:45:00 PM	4389300.001	143.392	21.376	326.834
4355.445	4679.354	2.533	3.182	229.598
1.000	14.726			
5/4/2015 1:00:00 PM	4390200.001	143.419	21.373	326.897
4353.973	4678.015	2.532	3.181	229.675
1.000	14.732			
5/4/2015 1:15:00 PM	4391100.001	143.424	21.380	326.906
4355.417	4678.961	2.532	3.182	229.599
1.000	14.728			
5/4/2015 1:30:00 PM	4392000.001	143.389	21.384	326.827
4356.552	4679.726	2.533	3.182	229.539
1.000	14.721			
5/4/2015 1:45:00 PM	4392900.001	143.434	21.377	326.931
4356.569	4680.476	2.533	3.183	229.538
1.000	14.723			
5/4/2015 2:00:00 PM	4393800.001	143.390	21.380	326.829
4363.555	4687.711	2.538	3.188	229.171
1.000	14.726			
5/4/2015 2:15:00 PM	4394700.001	143.382	21.383	326.812
4364.436	4688.320	2.538	3.188	229.125
1.000	14.729			
5/4/2015 2:30:00 PM	4395600.001	143.437	21.375	326.937
4363.420	4688.023	2.538	3.188	229.178
1.000	14.723			
5/4/2015 2:45:00 PM	4396500.001	143.426	21.374	326.912
4363.223	4687.886	2.538	3.188	229.188

1.000	14.727			
5/4/2015 3:00:00 PM	4397400.001	143.388	21.379	326.827
4363.569	4687.787	2.538	3.188	229.170
1.000	14.723			
5/4/2015 3:15:00 PM	4398300.001	143.420	21.378	326.899
4363.316	4687.624	2.537	3.188	229.184
1.000	14.728			
5/4/2015 3:30:00 PM	4399200.001	143.393	21.376	326.836
4365.496	4690.160	2.539	3.189	229.069
1.000	14.722			
5/4/2015 3:45:00 PM	4400100.001	143.428	21.375	326.917
4365.255	4689.995	2.539	3.189	229.082
1.000	14.718			
5/4/2015 4:00:00 PM	4401000.001	143.425	21.388	326.909
4366.780	4690.409	2.539	3.189	229.002
1.000	14.719			
5/4/2015 4:15:00 PM	4401900.001	143.422	21.381	326.902
4365.286	4689.395	2.538	3.189	229.080
1.000	14.727			
5/4/2015 4:30:00 PM	4402800.001	143.389	21.376	326.828
4365.215	4689.832	2.539	3.189	229.084
1.000	14.725			
5/4/2015 4:45:00 PM	4403700.001	143.426	21.375	326.912
4365.602	4690.308	2.539	3.189	229.064
1.000	14.723			
5/4/2015 5:00:00 PM	4404600.001	143.420	21.375	326.898
4364.644	4689.278	2.538	3.189	229.114
1.000	14.724			
5/4/2015 5:15:00 PM	4405500.001	143.381	21.378	326.810
4364.719	4689.106	2.538	3.189	229.110
1.000	14.720			
5/4/2015 5:30:00 PM	4406400.001	143.418	21.378	326.895
4364.659	4689.024	2.538	3.189	229.113
1.000	14.722			
5/4/2015 5:45:00 PM	4407300.001	143.386	21.379	326.822
4364.719	4689.022	2.538	3.189	229.110
1.000	14.723			
5/4/2015 6:00:00 PM	4408200.001	143.389	21.380	326.827
4364.004	4688.144	2.538	3.188	229.147
1.000	14.718			
5/4/2015 6:15:00 PM	4409100.001	143.422	21.381	326.902
4364.016	4688.064	2.538	3.188	229.147
1.000	14.720			
5/4/2015 6:30:00 PM	4410000.001	143.409	21.382	326.873
4363.399	4687.351	2.537	3.187	229.179
1.000	14.725			
5/4/2015 6:45:00 PM	4410900.001	143.410	21.384	326.877
4363.156	4686.853	2.537	3.187	229.192
1.000	14.721			
5/4/2015 7:00:00 PM	4411800.001	143.409	21.388	326.873
4364.065	4687.476	2.537	3.187	229.144
1.000	14.723			
5/4/2015 7:15:00 PM	4412700.001	143.416	21.387	326.890
4363.555	4687.012	2.537	3.187	229.171
1.000	14.716			

5/4/2015 7:30:00 PM	4413600.001	143.408	21.388	326.871
4363.999	4687.346	2.537	3.187	229.148
1.000	14.721			
5/4/2015 7:45:00 PM	4414500.001	143.404	21.389	326.862
4363.180	4686.408	2.537	3.187	229.191
1.000	14.724			
5/4/2015 8:00:00 PM	4415400.001	143.370	21.390	326.785
4363.594	4686.751	2.537	3.187	229.169
1.000	14.723			
5/4/2015 8:15:00 PM	4416300.001	143.396	21.393	326.843
4362.754	4685.554	2.536	3.186	229.213
1.000	14.722			
5/4/2015 8:30:00 PM	4417200.001	143.400	21.394	326.854
4363.609	4686.388	2.537	3.187	229.168
1.000	14.722			
5/4/2015 8:45:00 PM	4418100.001	143.406	21.397	326.868
4364.540	4687.126	2.537	3.187	229.119
1.000	14.720			
5/4/2015 9:00:00 PM	4419000.001	143.369	21.397	326.781
4364.008	4686.496	2.537	3.187	229.147
1.000	14.724			
5/4/2015 9:15:00 PM	4419900.001	143.399	21.400	326.850
4363.621	4685.853	2.536	3.186	229.167
1.000	14.723			
5/4/2015 9:30:00 PM	4420800.001	143.399	21.401	326.850
4364.135	4686.295	2.537	3.187	229.140
1.000	14.722			
5/4/2015 9:45:00 PM	4421700.001	143.432	21.400	326.925
4365.159	4687.445	2.537	3.187	229.087
1.000	14.728			
5/4/2015 10:00:00 PM	4422600.001	143.347	21.401	326.732
4364.563	4686.781	2.537	3.187	229.118
1.000	14.731			
5/4/2015 10:15:00 PM	4423500.001	143.388	21.402	326.826
4364.674	4686.799	2.537	3.187	229.112
1.000	14.733			
5/4/2015 10:30:00 PM	4424400.001	143.398	21.385	326.848
4363.823	4687.435	2.537	3.187	229.157
1.000	14.724			
5/4/2015 10:45:00 PM	4425300.001	143.405	21.373	326.864
4353.207	4677.269	2.531	3.181	229.716
1.000	14.724			
5/4/2015 11:00:00 PM	4426200.001	143.407	21.370	326.869
4343.772	4667.357	2.526	3.174	230.215
1.000	14.727			
5/4/2015 11:15:00 PM	4427100.001	143.370	21.372	326.785
4338.573	4661.554	2.522	3.170	230.491
1.000	14.727			
5/4/2015 11:30:00 PM	4428000.001	143.367	21.372	326.777
4335.718	4658.486	2.521	3.168	230.642
1.000	14.730			
5/4/2015 11:45:00 PM	4428900.001	143.412	21.371	326.880
4333.935	4656.678	2.520	3.167	230.737
1.000	14.730			
5/5/2015 12:00:00 AM	4429800.001	143.408	21.372	326.870

4332.913	4655.530	2.519	3.166	230.792
1.000	14.725			
5/5/2015 12:15:00 AM	4430700.001	143.373	21.373	326.792
4331.667	4654.109	2.518	3.165	230.858
1.000	14.724			
5/5/2015 12:30:00 AM	4431600.001	143.411	21.372	326.879
4330.590	4653.044	2.518	3.164	230.915
1.000	14.720			
5/5/2015 12:45:00 AM	4432500.001	143.411	21.370	326.879
4330.528	4653.127	2.518	3.164	230.919
1.000	14.720			
5/5/2015 1:00:00 AM	4433400.001	143.364	21.368	326.770
4329.759	4652.485	2.517	3.164	230.960
1.000	14.723			
5/5/2015 1:15:00 AM	4434300.001	143.410	21.368	326.875
4329.362	4652.075	2.517	3.163	230.981
1.000	14.722			
5/5/2015 1:30:00 AM	4435200.001	143.374	21.370	326.795
4328.335	4650.821	2.516	3.163	231.036
1.000	14.719			
5/5/2015 1:45:00 AM	4436100.001	143.412	21.368	326.880
4328.366	4650.988	2.516	3.163	231.034
1.000	14.719			
5/5/2015 2:00:00 AM	4437000.001	143.408	21.373	326.871
4326.977	4649.086	2.515	3.161	231.108
1.000	14.721			
5/5/2015 2:15:00 AM	4437900.001	143.381	21.367	326.810
4326.984	4649.662	2.516	3.162	231.108
1.000	14.722			
5/5/2015 2:30:00 AM	4438800.001	143.414	21.372	326.885
4326.661	4648.829	2.515	3.161	231.125
1.000	14.715			
5/5/2015 2:45:00 AM	4439700.001	143.359	21.375	326.759
4326.627	4648.517	2.515	3.161	231.127
1.000	14.721			
5/5/2015 3:00:00 AM	4440600.001	143.404	21.372	326.862
4326.728	4648.909	2.515	3.161	231.122
1.000	14.718			
5/5/2015 3:15:00 AM	4441500.001	143.366	21.366	326.774
4325.445	4648.058	2.515	3.161	231.190
1.000	14.724			
5/5/2015 3:30:00 AM	4442400.001	143.362	21.372	326.766
4325.705	4647.769	2.515	3.160	231.176
1.000	14.723			
5/5/2015 3:45:00 AM	4443300.001	143.363	21.378	326.768
4326.006	4647.566	2.514	3.160	231.160
1.000	14.721			
5/5/2015 4:00:00 AM	4444200.001	143.401	21.376	326.855
4325.737	4647.386	2.514	3.160	231.174
1.000	14.719			
5/5/2015 4:15:00 AM	4445100.001	143.367	21.377	326.777
4325.876	4647.484	2.514	3.160	231.167
1.000	14.717			
5/5/2015 4:30:00 AM	4446000.001	143.361	21.376	326.764
4326.011	4647.721	2.514	3.160	231.160

1.000	14.716			
5/5/2015 4:45:00 AM	4446900.001	143.354	21.373	326.748
4325.332	4647.318	2.514	3.160	231.196
1.000	14.720			
5/5/2015 5:00:00 AM	4447800.001	143.396	21.374	326.843
4325.970	4647.912	2.515	3.161	231.162
1.000	14.719			
5/5/2015 5:15:00 AM	4448700.001	143.395	21.373	326.841
4324.563	4646.441	2.514	3.160	231.237
1.000	14.715			
5/5/2015 5:30:00 AM	4449600.001	143.357	21.380	326.754
4326.036	4647.322	2.514	3.160	231.159
1.000	14.712			
5/5/2015 5:45:00 AM	4450500.001	143.387	21.383	326.823
4325.654	4646.678	2.514	3.160	231.179
1.000	14.718			
5/5/2015 6:00:00 AM	4451400.001	143.351	21.377	326.741
4325.197	4646.780	2.514	3.160	231.203
1.000	14.718			
5/5/2015 6:15:00 AM	4452300.001	143.391	21.374	326.832
4324.771	4646.598	2.514	3.160	231.226
1.000	14.712			
5/5/2015 6:30:00 AM	4453200.001	143.385	21.382	326.820
4325.240	4646.326	2.514	3.160	231.201
1.000	14.725			
5/5/2015 6:45:00 AM	4454100.001	143.374	21.379	326.793
4325.126	4646.437	2.514	3.160	231.207
1.000	14.724			
5/5/2015 7:00:00 AM	4455000.001	143.381	21.375	326.810
4324.568	4646.239	2.514	3.159	231.237
1.000	14.722			
5/5/2015 7:15:00 AM	4455900.001	143.377	21.371	326.800
4323.819	4645.859	2.513	3.159	231.277
1.000	14.728			
5/5/2015 7:30:00 AM	4456800.001	143.335	21.374	326.704
4324.372	4646.161	2.514	3.159	231.247
1.000	14.726			
5/5/2015 7:45:00 AM	4457700.001	143.334	21.369	326.701
4323.971	4646.149	2.514	3.159	231.269
1.000	14.727			
5/5/2015 8:00:00 AM	4458600.001	143.330	21.373	326.694
4324.697	4646.585	2.514	3.160	231.230
1.000	14.727			
5/5/2015 8:15:00 AM	4459500.001	143.360	21.383	326.761
4325.309	4646.341	2.514	3.160	231.197
1.000	14.729			
5/5/2015 8:30:00 AM	4460400.001	143.321	21.373	326.673
4324.443	4646.288	2.514	3.159	231.244
1.000	14.732			
5/5/2015 8:45:00 AM	4461300.001	143.343	21.377	326.724
4325.710	4647.290	2.514	3.160	231.176
1.000	14.729			
5/5/2015 9:00:00 AM	4462200.001	143.358	21.377	326.758
4326.030	4647.632	2.514	3.160	231.159
1.000	14.732			

5/5/2015 9:15:00 AM	4463100.001	143.347	21.375	326.732
4325.723	4647.504	2.514	3.160	231.175
1.000	14.729			
5/5/2015 9:30:00 AM	4464000.001	143.316	21.372	326.661
4325.268	4647.340	2.514	3.160	231.200
1.000	14.733			
5/5/2015 9:45:00 AM	4464900.001	143.336	21.374	326.707
4325.626	4647.542	2.514	3.160	231.180
1.000	14.735			
5/5/2015 10:00:00 AM	4465800.001	143.302	21.381	326.630
4326.218	4647.426	2.514	3.160	231.149
1.000	14.735			
5/5/2015 10:15:00 AM	4466700.001	143.337	21.378	326.710
4326.769	4648.369	2.515	3.161	231.119
1.000	14.733			
5/5/2015 10:30:00 AM	4467600.001	143.376	21.379	326.797
4326.790	4648.224	2.515	3.161	231.118
1.000	14.739			
5/5/2015 10:45:00 AM	4468500.001	143.328	21.377	326.690
4326.908	4648.610	2.515	3.161	231.112
1.000	14.734			
5/5/2015 11:00:00 AM	4469400.001	143.318	21.382	326.665
4328.153	4649.438	2.515	3.162	231.045
1.000	14.738			
5/5/2015 11:15:00 AM	4470300.001	143.332	21.374	326.698
4327.949	4649.971	2.516	3.162	231.056
1.000	14.733			
5/5/2015 11:30:00 AM	4471200.001	143.326	21.370	326.684
4327.539	4649.915	2.516	3.162	231.078
1.000	14.735			
5/5/2015 11:45:00 AM	4472100.001	143.315	21.369	326.659
4327.692	4650.189	2.516	3.162	231.070
1.000	14.736			
5/5/2015 12:00:00 PM	4473000.001	143.313	21.379	326.654
4328.691	4650.343	2.516	3.162	231.017
1.000	14.733			
5/5/2015 12:15:00 PM	4473900.001	143.262	21.384	326.539
4329.307	4650.477	2.516	3.162	230.984
1.000	14.734			
5/5/2015 12:30:00 PM	4474800.001	143.263	21.386	326.540
4330.326	4651.446	2.517	3.163	230.929
1.000	14.734			
5/5/2015 12:45:00 PM	4475700.001	143.257	21.378	326.526
4330.852	4652.723	2.517	3.164	230.901
1.000	14.732			
5/5/2015 1:00:00 PM	4476600.001	143.308	21.376	326.643
4329.733	4651.711	2.517	3.163	230.961
1.000	14.730			
5/5/2015 1:15:00 PM	4477500.001	143.300	21.378	326.626
4329.688	4651.521	2.517	3.163	230.964
1.000	14.728			
5/5/2015 1:30:00 PM	4478400.001	143.290	21.378	326.603
4330.502	4652.313	2.517	3.164	230.920
1.000	14.731			
5/5/2015 1:45:00 PM	4479300.001	143.242	21.382	326.493

4331.118	4652.673	2.517	3.164	230.887
1.000	14.732			
5/5/2015 2:00:00 PM	4480200.001	143.249	21.379	326.508
4331.652	4653.464	2.518	3.164	230.859
1.000	14.726			
5/5/2015 2:15:00 PM	4481100.001	143.232	21.368	326.469
4332.897	4655.848	2.519	3.166	230.792
1.000	14.729			
5/5/2015 2:30:00 PM	4482000.001	143.230	21.368	326.464
4332.826	4655.813	2.519	3.166	230.796
1.000	14.728			
5/5/2015 2:45:00 PM	4482900.001	143.236	21.371	326.479
4333.775	4656.515	2.520	3.166	230.746
1.000	14.722			
5/5/2015 3:00:00 PM	4483800.001	143.226	21.374	326.456
4333.172	4655.599	2.519	3.166	230.778
1.000	14.723			
5/5/2015 3:15:00 PM	4484700.001	143.253	21.378	326.519
4334.412	4656.538	2.520	3.166	230.712
1.000	14.722			
5/5/2015 3:30:00 PM	4485600.001	143.224	21.383	326.452
4335.251	4656.978	2.520	3.167	230.667
1.000	14.714			
5/5/2015 3:45:00 PM	4486500.001	143.252	21.382	326.515
4335.880	4657.722	2.520	3.167	230.634
1.000	14.713			
5/5/2015 4:00:00 PM	4487400.001	143.233	21.386	326.473
4335.968	4657.473	2.520	3.167	230.629
1.000	14.717			
5/5/2015 4:15:00 PM	4488300.001	143.243	21.383	326.496
4335.371	4657.074	2.520	3.167	230.661
1.000	14.712			
5/5/2015 4:30:00 PM	4489200.001	143.231	21.379	326.467
4335.225	4657.336	2.520	3.167	230.669
1.000	14.710			
5/5/2015 4:45:00 PM	4490100.001	143.198	21.384	326.393
4335.764	4657.470	2.520	3.167	230.640
1.000	14.709			
5/5/2015 5:00:00 PM	4491000.001	143.270	21.381	326.557
4336.083	4658.082	2.520	3.167	230.623
1.000	14.709			
5/5/2015 5:15:00 PM	4491900.001	143.197	21.379	326.391
4334.889	4656.942	2.520	3.167	230.686
1.000	14.708			
5/5/2015 5:30:00 PM	4492800.001	143.194	21.380	326.384
4335.698	4657.727	2.520	3.167	230.643
1.000	14.709			
5/5/2015 5:45:00 PM	4493700.001	143.184	21.382	326.361
4335.430	4657.289	2.520	3.167	230.658
1.000	14.706			
5/5/2015 6:00:00 PM	4494600.001	143.187	21.383	326.368
4335.763	4657.503	2.520	3.167	230.640
1.000	14.706			
5/5/2015 6:15:00 PM	4495500.001	143.215	21.385	326.431
4336.589	4658.208	2.521	3.168	230.596

1.000	14.711			
5/5/2015 6:30:00 PM	4496400.001	143.173	21.388	326.336
4336.249	4657.565	2.520	3.167	230.614
1.000	14.705			
5/5/2015 6:45:00 PM	4497300.001	143.201	21.390	326.400
4336.844	4658.020	2.520	3.167	230.582
1.000	14.708			
5/5/2015 7:00:00 PM	4498200.001	143.168	21.392	326.324
4335.943	4656.843	2.520	3.167	230.630
1.000	14.709			
5/5/2015 7:15:00 PM	4499100.001	143.200	21.395	326.398
4337.362	4658.125	2.521	3.168	230.555
1.000	14.702			
5/5/2015 7:30:00 PM	4500000.001	143.206	21.396	326.411
4337.756	4658.446	2.521	3.168	230.534
1.000	14.705			
5/5/2015 7:45:00 PM	4500900.001	143.161	21.397	326.307
4337.988	4658.562	2.521	3.168	230.522
1.000	14.707			
5/5/2015 8:00:00 PM	4501800.001	143.197	21.400	326.390
4337.872	4658.186	2.521	3.168	230.528
1.000	14.705			
5/5/2015 8:15:00 PM	4502700.001	143.205	21.400	326.408
4338.354	4658.646	2.521	3.168	230.502
1.000	14.705			
5/5/2015 8:30:00 PM	4503600.001	143.189	21.403	326.372
4339.479	4659.634	2.521	3.169	230.442
1.000	14.710			
5/5/2015 8:45:00 PM	4504500.001	143.175	21.406	326.340
4339.086	4658.945	2.521	3.168	230.463
1.000	14.718			
5/5/2015 9:00:00 PM	4505400.001	143.178	21.398	326.346
4338.292	4658.763	2.521	3.168	230.505
1.000	14.718			
5/5/2015 9:15:00 PM	4506300.001	143.144	21.388	326.269
4336.347	4657.662	2.520	3.167	230.609
1.000	14.717			
5/5/2015 9:30:00 PM	4507200.001	143.173	21.378	326.335
4329.092	4650.815	2.516	3.163	230.995
1.000	14.718			
5/5/2015 9:45:00 PM	4508100.001	143.149	21.366	326.282
4318.420	4640.560	2.510	3.156	231.566
1.000	14.719			
5/5/2015 10:00:00 PM	4509000.001	143.187	21.355	326.366
4303.904	4625.951	2.502	3.146	232.347
1.000	14.722			
5/5/2015 10:15:00 PM	4509900.001	143.137	21.356	326.254
4293.254	4614.396	2.495	3.138	232.924
1.000	14.720			
5/5/2015 10:30:00 PM	4510800.001	143.181	21.359	326.355
4290.012	4610.670	2.493	3.135	233.100
1.000	14.718			
5/5/2015 10:45:00 PM	4511700.001	143.179	21.362	326.349
4288.024	4608.203	2.492	3.134	233.208
1.000	14.712			

5/5/2015 11:00:00 PM	4512600.001	143.159	21.363	326.304
4287.206	4607.266	2.491	3.133	233.252
1.000	14.718			
5/5/2015 11:15:00 PM	4513500.001	143.130	21.361	326.238
4286.644	4606.811	2.491	3.133	233.283
1.000	14.717			
5/5/2015 11:30:00 PM	4514400.001	143.126	21.365	326.229
4286.452	4606.298	2.491	3.132	233.293
1.000	14.717			
5/5/2015 11:45:00 PM	4515300.001	143.129	21.365	326.236
4285.770	4605.531	2.490	3.132	233.330
1.000	14.716			
5/6/2015 12:00:00 AM	4516200.001	143.124	21.367	326.223
4285.109	4604.648	2.490	3.131	233.366
1.000	14.713			
5/6/2015 12:15:00 AM	4517100.001	143.127	21.366	326.230
4284.097	4603.667	2.489	3.130	233.421
1.000	14.712			
5/6/2015 12:30:00 AM	4518000.001	143.116	21.367	326.205
4285.312	4604.874	2.490	3.131	233.355
1.000	14.711			
5/6/2015 12:45:00 AM	4518900.001	143.154	21.370	326.292
4284.887	4604.111	2.489	3.131	233.378
1.000	14.714			
5/6/2015 1:00:00 AM	4519800.001	143.104	21.373	326.179
4284.732	4603.639	2.489	3.130	233.387
1.000	14.712			
5/6/2015 1:15:00 AM	4520700.001	143.145	21.369	326.272
4283.879	4603.078	2.489	3.130	233.433
1.000	14.711			
5/6/2015 1:30:00 AM	4521600.001	143.115	21.372	326.203
4285.097	4604.154	2.489	3.131	233.367
1.000	14.712			
5/6/2015 1:45:00 AM	4522500.001	143.148	21.372	326.279
4283.962	4602.935	2.489	3.130	233.429
1.000	14.710			
5/6/2015 2:00:00 AM	4523400.001	143.148	21.371	326.279
4283.813	4602.840	2.489	3.130	233.437
1.000	14.709			
5/6/2015 2:15:00 AM	4524300.001	143.111	21.371	326.193
4283.686	4602.720	2.489	3.130	233.444
1.000	14.708			
5/6/2015 2:30:00 AM	4525200.001	143.148	21.372	326.278
4283.587	4602.516	2.488	3.130	233.449
1.000	14.701			
5/6/2015 2:45:00 AM	4526100.001	143.116	21.372	326.205
4282.959	4601.825	2.488	3.129	233.483
1.000	14.701			
5/6/2015 3:00:00 AM	4527000.001	143.120	21.371	326.215
4282.180	4601.110	2.488	3.129	233.526
1.000	14.696			
5/6/2015 3:15:00 AM	4527900.001	143.156	21.370	326.297
4281.633	4600.623	2.487	3.128	233.556
1.000	14.697			
5/6/2015 3:30:00 AM	4528800.001	143.154	21.370	326.292

4280.485	4599.372	2.487	3.128	233.618
1.000	14.694			
5/6/2015 3:45:00 AM	4529700.001	143.147	21.371	326.276
4279.731	4598.504	2.486	3.127	233.660
1.000	14.697			
5/6/2015 4:00:00 AM	4530600.001	143.142	21.365	326.265
4278.373	4597.565	2.486	3.126	233.734
1.000	14.702			
5/6/2015 4:15:00 AM	4531500.001	143.142	21.369	326.266
4277.776	4596.529	2.485	3.126	233.766
1.000	14.698			
5/6/2015 4:30:00 AM	4532400.001	143.107	21.366	326.185
4275.929	4594.833	2.484	3.124	233.867
1.000	14.700			
5/6/2015 4:45:00 AM	4533300.001	143.110	21.369	326.191
4275.978	4594.612	2.484	3.124	233.865
1.000	14.694			
5/6/2015 5:00:00 AM	4534200.001	143.145	21.368	326.271
4275.914	4594.675	2.484	3.124	233.868
1.000	14.695			
5/6/2015 5:15:00 AM	4535100.001	143.113	21.366	326.198
4275.392	4594.305	2.484	3.124	233.897
1.000	14.693			
5/6/2015 5:30:00 AM	4536000.001	143.110	21.370	326.192
4274.735	4593.153	2.483	3.123	233.933
1.000	14.689			
5/6/2015 5:45:00 AM	4536900.001	143.103	21.374	326.175
4275.058	4593.194	2.483	3.123	233.915
1.000	14.692			
5/6/2015 6:00:00 AM	4537800.001	143.144	21.370	326.269
4275.760	4594.304	2.484	3.124	233.877
1.000	14.690			
5/6/2015 6:15:00 AM	4538700.001	143.137	21.372	326.254
4275.228	4593.575	2.483	3.124	233.906
1.000	14.692			
5/6/2015 6:30:00 AM	4539600.001	143.098	21.371	326.165
4274.908	4593.297	2.483	3.123	233.923
1.000	14.684			
5/6/2015 6:45:00 AM	4540500.001	143.129	21.370	326.236
4274.935	4593.434	2.483	3.124	233.922
1.000	14.687			
5/6/2015 7:00:00 AM	4541400.001	143.085	21.376	326.135
4275.466	4593.451	2.483	3.124	233.893
1.000	14.690			
5/6/2015 7:15:00 AM	4542300.001	143.115	21.370	326.203
4275.061	4593.511	2.483	3.124	233.915
1.000	14.691			
5/6/2015 7:30:00 AM	4543200.001	143.120	21.371	326.214
4275.784	4594.205	2.484	3.124	233.875
1.000	14.691			
5/6/2015 7:45:00 AM	4544100.001	143.115	21.373	326.203
4277.012	4595.351	2.484	3.125	233.808
1.000	14.688			
5/6/2015 8:00:00 AM	4545000.001	143.068	21.371	326.096
4276.644	4595.196	2.484	3.125	233.828

1.000	14.692			
5/6/2015 8:15:00 AM	4545900.001	143.062	21.376	326.083
4278.013	4596.130	2.485	3.125	233.753
1.000	14.691			
5/6/2015 8:30:00 AM	4546800.001	143.067	21.382	326.095
4278.517	4596.118	2.485	3.125	233.726
1.000	14.688			
5/6/2015 8:45:00 AM	4547700.001	143.090	21.382	326.147
4278.792	4596.447	2.485	3.126	233.711
1.000	14.697			
5/6/2015 9:00:00 AM	4548600.001	143.059	21.374	326.075
4277.631	4595.934	2.485	3.125	233.774
1.000	14.690			
5/6/2015 9:15:00 AM	4549500.001	143.064	21.373	326.086
4278.113	4596.534	2.485	3.126	233.748
1.000	14.691			
5/6/2015 9:30:00 AM	4550400.001	143.101	21.373	326.172
4277.879	4596.317	2.485	3.125	233.761
1.000	14.687			
5/6/2015 9:45:00 AM	4551300.001	143.091	21.375	326.149
4278.232	4596.480	2.485	3.126	233.741
1.000	14.692			
5/6/2015 10:00:00 AM	4552200.001	143.082	21.383	326.129
4279.026	4596.589	2.485	3.126	233.698
1.000	14.689			
5/6/2015 10:15:00 AM	4553100.001	143.041	21.380	326.034
4279.420	4597.302	2.486	3.126	233.676
1.000	14.690			
5/6/2015 10:30:00 AM	4554000.001	143.039	21.374	326.031
4277.855	4596.158	2.485	3.125	233.762
1.000	14.688			
5/6/2015 10:45:00 AM	4554900.001	143.038	21.375	326.028
4278.502	4596.730	2.485	3.126	233.727
1.000	14.685			
5/6/2015 11:00:00 AM	4555800.001	143.025	21.375	325.998
4278.424	4596.687	2.485	3.126	233.731
1.000	14.687			
5/6/2015 11:15:00 AM	4556700.001	143.050	21.379	326.056
4278.734	4596.681	2.485	3.126	233.714
1.000	14.692			
5/6/2015 11:30:00 AM	4557600.001	143.008	21.382	325.960
4279.474	4597.146	2.485	3.126	233.674
1.000	14.691			
5/6/2015 11:45:00 AM	4558500.001	143.044	21.378	326.041
4279.528	4597.617	2.486	3.126	233.671
1.000	14.686			
5/6/2015 12:00:00 PM	4559400.001	143.041	21.373	326.034
4279.032	4597.556	2.486	3.126	233.698
1.000	14.685			
5/6/2015 12:15:00 PM	4560300.001	143.023	21.374	325.995
4278.852	4597.277	2.485	3.126	233.708
1.000	14.691			
5/6/2015 12:30:00 PM	4561200.001	143.030	21.371	326.010
4279.780	4598.540	2.486	3.127	233.657
1.000	14.683			

5/6/2015 12:45:00 PM	4562100.001	142.986	21.367	325.909
4280.968	4600.140	2.487	3.128	233.592
1.000	14.684			
5/6/2015 1:00:00 PM	4563000.001	143.012	21.369	325.969
4280.628	4599.584	2.487	3.128	233.611
1.000	14.680			
5/6/2015 1:15:00 PM	4563900.001	142.967	21.374	325.866
4280.627	4599.161	2.487	3.127	233.611
1.000	14.684			
5/6/2015 1:30:00 PM	4564800.001	143.003	21.373	325.948
4281.341	4599.986	2.487	3.128	233.572
1.000	14.680			
5/6/2015 1:45:00 PM	4565700.001	142.986	21.371	325.909
4280.619	4599.467	2.487	3.128	233.611
1.000	14.679			
5/6/2015 2:00:00 PM	4566600.001	142.989	21.371	325.916
4281.077	4599.950	2.487	3.128	233.586
1.000	14.679			
5/6/2015 2:15:00 PM	4567500.001	142.974	21.377	325.883
4281.016	4599.256	2.487	3.127	233.589
1.000	14.678			
5/6/2015 2:30:00 PM	4568400.001	142.933	21.380	325.789
4282.087	4600.142	2.487	3.128	233.531
1.000	14.675			
5/6/2015 2:45:00 PM	4569300.001	142.958	21.374	325.845
4281.391	4599.964	2.487	3.128	233.569
1.000	14.680			
5/6/2015 3:00:00 PM	4570200.001	142.923	21.378	325.765
4281.314	4599.478	2.487	3.128	233.573
1.000	14.671			
5/6/2015 3:15:00 PM	4571100.001	142.958	21.376	325.845
4281.886	4600.315	2.487	3.128	233.542
1.000	14.674			
5/6/2015 3:30:00 PM	4572000.001	142.915	21.377	325.747
4281.805	4600.128	2.487	3.128	233.546
1.000	14.670			
5/6/2015 3:45:00 PM	4572900.001	142.915	21.378	325.746
4282.273	4600.574	2.487	3.128	233.521
1.000	14.668			
5/6/2015 4:00:00 PM	4573800.001	142.939	21.381	325.802
4282.401	4600.406	2.487	3.128	233.514
1.000	14.667			
5/6/2015 4:15:00 PM	4574700.001	142.934	21.383	325.790
4282.742	4600.557	2.487	3.128	233.495
1.000	14.662			
5/6/2015 4:30:00 PM	4575600.001	142.930	21.385	325.781
4283.322	4600.972	2.488	3.129	233.464
1.000	14.670			
5/6/2015 4:45:00 PM	4576500.001	142.930	21.388	325.781
4283.314	4600.750	2.487	3.129	233.464
1.000	14.663			
5/6/2015 5:00:00 PM	4577400.001	142.931	21.392	325.785
4284.176	4601.303	2.488	3.129	233.417
1.000	14.665			
5/6/2015 5:15:00 PM	4578300.001	142.925	21.392	325.770

4284.502	4601.628	2.488	3.129	233.399
1.000	14.662			
5/6/2015 5:30:00 PM	4579200.001	142.889	21.396	325.687
4284.753	4601.534	2.488	3.129	233.386
1.000	14.664			
5/6/2015 5:45:00 PM	4580100.001	142.923	21.396	325.765
4284.460	4601.145	2.488	3.129	233.402
1.000	14.663			
5/6/2015 6:00:00 PM	4581000.001	142.930	21.399	325.782
4284.909	4601.411	2.488	3.129	233.377
1.000	14.658			
5/6/2015 6:15:00 PM	4581900.001	142.931	21.400	325.783
4285.485	4601.898	2.488	3.129	233.346
1.000	14.664			
5/6/2015 6:30:00 PM	4582800.001	142.923	21.402	325.766
4286.076	4602.334	2.488	3.130	233.314
1.000	14.658			
5/6/2015 6:45:00 PM	4583700.001	142.893	21.404	325.696
4286.605	4602.745	2.489	3.130	233.285
1.000	14.660			
5/6/2015 7:00:00 PM	4584600.001	142.921	21.403	325.760
4286.223	4602.441	2.488	3.130	233.306
1.000	14.657			
5/6/2015 7:15:00 PM	4585500.001	142.931	21.391	325.783
4285.566	4602.854	2.489	3.130	233.341
1.000	14.657			
5/6/2015 7:30:00 PM	4586400.001	142.905	21.382	325.726
4279.915	4597.610	2.486	3.126	233.650
1.000	14.651			
5/6/2015 7:45:00 PM	4587300.001	142.943	21.371	325.812
4271.230	4589.304	2.481	3.121	234.125
1.000	14.657			
5/6/2015 8:00:00 PM	4588200.001	142.922	21.357	325.763
4260.749	4579.410	2.475	3.114	234.701
1.000	14.653			
5/6/2015 8:15:00 PM	4589100.001	142.920	21.357	325.759
4246.781	4564.414	2.467	3.104	235.472
1.000	14.655			
5/6/2015 8:30:00 PM	4590000.001	142.919	21.356	325.757
4241.831	4559.117	2.464	3.100	235.747
1.000	14.658			
5/6/2015 8:45:00 PM	4590900.001	142.923	21.356	325.766
4239.561	4556.695	2.462	3.099	235.873
1.000	14.657			
5/6/2015 9:00:00 PM	4591800.001	142.962	21.359	325.855
4238.561	4555.381	2.461	3.098	235.929
1.000	14.655			
5/6/2015 9:15:00 PM	4592700.001	142.922	21.357	325.762
4238.124	4555.076	2.461	3.097	235.953
1.000	14.663			
5/6/2015 9:30:00 PM	4593600.001	142.926	21.356	325.772
4237.229	4554.196	2.461	3.097	236.003
1.000	14.661			
5/6/2015 9:45:00 PM	4594500.001	142.926	21.360	325.772
4237.049	4553.619	2.460	3.096	236.013

1.000	14.664				
5/6/2015 10:00:00 PM	4595400.001	142.929		21.363	325.778
4236.538	4552.766	2.460		3.096	236.042
1.000	14.668				
5/6/2015 10:15:00 PM	4596300.001	142.936		21.362	325.794
4236.296	4552.686	2.460		3.096	236.055
1.000	14.664				
5/6/2015 10:30:00 PM	4597200.001	142.930		21.363	325.781
4236.166	4552.407	2.460		3.096	236.063
1.000	14.667				
5/6/2015 10:45:00 PM	4598100.001	142.934		21.365	325.792
4236.514	4552.617	2.460		3.096	236.043
1.000	14.664				
5/6/2015 11:00:00 PM	4599000.001	142.968		21.362	325.867
4235.506	4551.795	2.459		3.095	236.099
1.000	14.663				
5/6/2015 11:15:00 PM	4599900.001	142.975		21.364	325.884
4235.593	4551.726	2.459		3.095	236.094
1.000	14.665				
5/6/2015 11:30:00 PM	4600800.001	142.932		21.364	325.787
4235.384	4551.518	2.459		3.095	236.106
1.000	14.665				
5/6/2015 11:45:00 PM	4601700.001	142.971		21.365	325.874
4235.343	4551.359	2.459		3.095	236.108
1.000	14.664				

Serial_number:
1027426
Project ID:
TSW Long Term Test
Location:
MPWSP MW-5M
Level
UNIT: ft
Offset: 0.000000 ft
Altitude: 40.000000 ft
Density: 1.000000 kg/L
Temperature
UNIT: Deg C

Date	Time	ms	Level	Temperature
4/30/2015	0:00:00	0	64.495	16.253
4/30/2015	0:15:00	0	64.4905	16.253
4/30/2015	0:30:00	0	64.4924	16.253
4/30/2015	0:45:00	0	64.4879	16.252
4/30/2015	1:00:00	0	64.489	16.254
4/30/2015	1:15:00	0	64.4869	16.253
4/30/2015	1:30:00	0	64.4841	16.254
4/30/2015	1:45:00	0	64.4799	16.254
4/30/2015	2:00:00	0	64.4749	16.254
4/30/2015	2:15:00	0	64.4714	16.254
4/30/2015	2:30:00	0	64.478	16.255
4/30/2015	2:45:00	0	64.4805	16.255
4/30/2015	3:00:00	0	64.4794	16.255
4/30/2015	3:15:00	0	64.4807	16.254
4/30/2015	3:30:00	0	64.4839	16.254
4/30/2015	3:45:00	0	64.4868	16.254
4/30/2015	4:00:00	0	64.4861	16.255
4/30/2015	4:15:00	0	64.4886	16.254
4/30/2015	4:30:00	0	64.4931	16.253
4/30/2015	4:45:00	0	64.4921	16.255
4/30/2015	5:00:00	0	64.494	16.254
4/30/2015	5:15:00	0	64.4949	16.253
4/30/2015	5:30:00	0	64.4963	16.255
4/30/2015	5:45:00	0	64.5003	16.254
4/30/2015	6:00:00	0	64.4982	16.254
4/30/2015	6:15:00	0	64.4971	16.256
4/30/2015	6:30:00	0	64.4936	16.253
4/30/2015	6:45:00	0	64.495	16.255
4/30/2015	7:00:00	0	64.4936	16.255
4/30/2015	7:15:00	0	64.4894	16.254
4/30/2015	7:30:00	0	64.4903	16.254
4/30/2015	7:45:00	0	64.4866	16.254
4/30/2015	8:00:00	0	64.4885	16.254
4/30/2015	8:15:00	0	64.4845	16.254
4/30/2015	8:30:00	0	64.4837	16.255
4/30/2015	8:45:00	0	64.4848	16.255
4/30/2015	9:00:00	0	64.4805	16.254
4/30/2015	9:15:00	0	64.4785	16.255
4/30/2015	9:30:00	0	64.4826	16.253

4/30/2015	9:45:00	0	64.4779	16.254
4/30/2015	10:00:00	0	64.4829	16.254
4/30/2015	10:15:00	0	64.4809	16.254
4/30/2015	10:30:00	0	64.4788	16.254
4/30/2015	10:45:00	0	64.479	16.255
4/30/2015	11:00:00	0	64.4802	16.254
4/30/2015	11:15:00	0	64.4815	16.255
4/30/2015	11:30:00	0	64.4792	16.255
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4/30/2015	12:00:00	0	64.4864	16.254
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4/30/2015	12:45:00	0	64.4876	16.254
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4/30/2015	13:30:00	0	64.4892	16.253
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4/30/2015	14:00:00	0	64.4915	16.254
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4/30/2015	15:30:00	0	64.4933	16.254
4/30/2015	15:45:00	0	64.4947	16.253
4/30/2015	16:00:00	0	64.4914	16.253
4/30/2015	16:15:00	0	64.491	16.254
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4/30/2015	16:45:00	0	64.4851	16.254
4/30/2015	17:00:00	0	64.484	16.254
4/30/2015	17:15:00	0	64.4888	16.253
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4/30/2015	17:45:00	0	64.475	16.253
4/30/2015	18:00:00	0	64.4687	16.254
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4/30/2015	19:00:00	0	64.4616	16.253
4/30/2015	19:15:00	0	64.4614	16.253
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4/30/2015	19:45:00	0	64.4553	16.253
4/30/2015	20:00:00	0	64.4505	16.254
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4/30/2015	21:00:00	0	64.4411	16.253
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4/30/2015	21:30:00	0	64.4385	16.252
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4/30/2015	22:00:00	0	64.4314	16.252
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4/30/2015	22:30:00	0	64.4238	16.252
4/30/2015	22:45:00	0	64.4217	16.252
4/30/2015	23:00:00	0	64.4195	16.253

4/30/2015	23:15:00	0	64.4153	16.252
4/30/2015	23:30:00	0	64.4118	16.252
4/30/2015	23:45:00	0	64.4122	16.253
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5/1/2015	1:00:00	0	64.3991	16.253
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5/1/2015	2:30:00	0	64.3905	16.252
5/1/2015	2:45:00	0	64.3895	16.252
5/1/2015	3:00:00	0	64.3886	16.252
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5/1/2015	4:30:00	0	64.3783	16.251
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5/1/2015	5:00:00	0	64.3735	16.253
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5/1/2015	7:00:00	0	64.3547	16.251
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5/1/2015	7:45:00	0	64.3492	16.254
5/1/2015	8:00:00	0	64.3435	16.252
5/1/2015	8:15:00	0	64.3415	16.252
5/1/2015	8:30:00	0	64.3345	16.253
5/1/2015	8:45:00	0	64.3345	16.254
5/1/2015	9:00:00	0	64.3301	16.253
5/1/2015	9:15:00	0	64.3268	16.252
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5/1/2015	10:00:00	0	64.3188	16.253
5/1/2015	10:15:00	0	64.3163	16.253
5/1/2015	10:30:00	0	64.3101	16.253
5/1/2015	10:45:00	0	64.313	16.253
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5/5/2015	0:00:00	0	64.5238	16.308
5/5/2015	0:15:00	0	64.5223	16.309
5/5/2015	0:30:00	0	64.5228	16.31
5/5/2015	0:45:00	0	64.5235	16.31
5/5/2015	1:00:00	0	64.5233	16.309
5/5/2015	1:15:00	0	64.5223	16.309
5/5/2015	1:30:00	0	64.5234	16.31
5/5/2015	1:45:00	0	64.5217	16.309
5/5/2015	2:00:00	0	64.5186	16.31
5/5/2015	2:15:00	0	64.5227	16.31
5/5/2015	2:30:00	0	64.5207	16.309
5/5/2015	2:45:00	0	64.5231	16.31
5/5/2015	3:00:00	0	64.5244	16.31
5/5/2015	3:15:00	0	64.5237	16.31
5/5/2015	3:30:00	0	64.5199	16.31
5/5/2015	3:45:00	0	64.5209	16.31
5/5/2015	4:00:00	0	64.5214	16.309
5/5/2015	4:15:00	0	64.5193	16.309
5/5/2015	4:30:00	0	64.5228	16.31
5/5/2015	4:45:00	0	64.5206	16.309
5/5/2015	5:00:00	0	64.5174	16.31
5/5/2015	5:15:00	0	64.5226	16.31
5/5/2015	5:30:00	0	64.5171	16.311
5/5/2015	5:45:00	0	64.5154	16.309
5/5/2015	6:00:00	0	64.5183	16.31
5/5/2015	6:15:00	0	64.5164	16.31
5/5/2015	6:30:00	0	64.518	16.309
5/5/2015	6:45:00	0	64.5156	16.309
5/5/2015	7:00:00	0	64.5146	16.31
5/5/2015	7:15:00	0	64.5068	16.31
5/5/2015	7:30:00	0	64.5066	16.311
5/5/2015	7:45:00	0	64.5062	16.308
5/5/2015	8:00:00	0	64.5022	16.31
5/5/2015	8:15:00	0	64.5021	16.308
5/5/2015	8:30:00	0	64.5	16.31
5/5/2015	8:45:00	0	64.4983	16.308
5/5/2015	9:00:00	0	64.4979	16.31
5/5/2015	9:15:00	0	64.495	16.31
5/5/2015	9:30:00	0	64.4894	16.31
5/5/2015	9:45:00	0	64.485	16.31
5/5/2015	10:00:00	0	64.4854	16.31
5/5/2015	10:15:00	0	64.4801	16.309
5/5/2015	10:30:00	0	64.4684	16.308
5/5/2015	10:45:00	0	64.4613	16.308
5/5/2015	11:00:00	0	64.4625	16.309

5/5/2015	11:15:00	0	64.461	16.309
5/5/2015	11:30:00	0	64.4631	16.309
5/5/2015	11:45:00	0	64.4582	16.309
5/5/2015	12:00:00	0	64.4593	16.31
5/5/2015	12:15:00	0	64.4582	16.309
5/5/2015	12:30:00	0	64.458	16.31
5/5/2015	12:45:00	0	64.4599	16.31
5/5/2015	13:00:00	0	64.4539	16.31
5/5/2015	13:15:00	0	64.4536	16.31
5/5/2015	13:30:00	0	64.4515	16.309
5/5/2015	13:45:00	0	64.4536	16.31
5/5/2015	14:00:00	0	64.4454	16.299
5/5/2015	14:15:00	0	64.4644	16.303
5/5/2015	14:30:00	0	64.4612	16.302
5/5/2015	14:45:00	0	64.4601	16.303
5/5/2015	15:00:00	0	64.4575	16.302
5/5/2015	15:15:00	0	64.4665	16.303
5/5/2015	15:30:00	0	64.4588	16.302
5/5/2015	15:45:00	0	64.4577	16.303
5/5/2015	16:00:00	0	64.461	16.301
5/5/2015	16:15:00	0	64.4577	16.303
5/5/2015	16:30:00	0	64.4502	16.302
5/5/2015	16:45:00	0	64.453	16.303
5/5/2015	17:00:00	0	64.4523	16.303
5/5/2015	17:15:00	0	64.4547	16.302
5/5/2015	17:30:00	0	64.4536	16.303
5/5/2015	17:45:00	0	64.4543	16.302
5/5/2015	18:00:00	0	64.4493	16.302
5/5/2015	18:15:00	0	64.454	16.302
5/5/2015	18:30:00	0	64.454	16.304
5/5/2015	18:45:00	0	64.4531	16.302
5/5/2015	19:00:00	0	64.4495	16.302
5/5/2015	19:15:00	0	64.4449	16.304
5/5/2015	19:30:00	0	64.4461	16.302
5/5/2015	19:45:00	0	64.4459	16.301
5/5/2015	20:00:00	0	64.4484	16.302
5/5/2015	20:15:00	0	64.4457	16.302
5/5/2015	20:30:00	0	64.4431	16.302
5/5/2015	20:45:00	0	64.4431	16.303
5/5/2015	21:00:00	0	64.4429	16.303
5/5/2015	21:15:00	0	64.4384	16.302
5/5/2015	21:30:00	0	64.4355	16.302
5/5/2015	21:45:00	0	64.4312	16.303
5/5/2015	22:00:00	0	64.4303	16.302
5/5/2015	22:15:00	0	64.4283	16.302
5/5/2015	22:30:00	0	64.432	16.303
5/5/2015	22:45:00	0	64.4296	16.303
5/5/2015	23:00:00	0	64.4334	16.303
5/5/2015	23:15:00	0	64.4301	16.303
5/5/2015	23:30:00	0	64.4295	16.302
5/5/2015	23:45:00	0	64.4285	16.302
5/6/2015	0:00:00	0	64.4251	16.302
5/6/2015	0:15:00	0	64.4284	16.302
5/6/2015	0:30:00	0	64.4264	16.303

5/6/2015	0:45:00	0	64.4233	16.303
5/6/2015	1:00:00	0	64.4247	16.302
5/6/2015	1:15:00	0	64.4256	16.302
5/6/2015	1:30:00	0	64.423	16.303
5/6/2015	1:45:00	0	64.428	16.303
5/6/2015	2:00:00	0	64.4258	16.302
5/6/2015	2:15:00	0	64.4292	16.303
5/6/2015	2:30:00	0	64.4255	16.303
5/6/2015	2:45:00	0	64.4284	16.303
5/6/2015	3:00:00	0	64.426	16.305
5/6/2015	3:15:00	0	64.4248	16.303
5/6/2015	3:30:00	0	64.4294	16.303
5/6/2015	3:45:00	0	64.4265	16.302
5/6/2015	4:00:00	0	64.4272	16.302
5/6/2015	4:15:00	0	64.4274	16.303
5/6/2015	4:30:00	0	64.4256	16.303
5/6/2015	4:45:00	0	64.4311	16.303
5/6/2015	5:00:00	0	64.4301	16.302
5/6/2015	5:15:00	0	64.4272	16.303
5/6/2015	5:30:00	0	64.4234	16.303
5/6/2015	5:45:00	0	64.4273	16.304
5/6/2015	6:00:00	0	64.4256	16.302
5/6/2015	6:15:00	0	64.4285	16.303
5/6/2015	6:30:00	0	64.4248	16.302
5/6/2015	6:45:00	0	64.4249	16.304
5/6/2015	7:00:00	0	64.4184	16.303
5/6/2015	7:15:00	0	64.4153	16.304
5/6/2015	7:30:00	0	64.4162	16.303
5/6/2015	7:45:00	0	64.4163	16.305
5/6/2015	8:00:00	0	64.4116	16.305
5/6/2015	8:15:00	0	64.4126	16.305
5/6/2015	8:30:00	0	64.4111	16.305
5/6/2015	8:45:00	0	64.4059	16.304
5/6/2015	9:00:00	0	64.4008	16.305
5/6/2015	9:15:00	0	64.4042	16.303
5/6/2015	9:30:00	0	64.4009	16.304
5/6/2015	9:45:00	0	64.3978	16.305
5/6/2015	10:00:00	0	64.3933	16.306
5/6/2015	10:15:00	0	64.3805	16.306
5/6/2015	10:30:00	0	64.38	16.306
5/6/2015	10:45:00	0	64.3797	16.306
5/6/2015	11:00:00	0	64.3793	16.305
5/6/2015	11:15:00	0	64.3773	16.306
5/6/2015	11:30:00	0	64.3778	16.307
5/6/2015	11:45:00	0	64.3761	16.306
5/6/2015	12:00:00	0	64.3739	16.306
5/6/2015	12:15:00	0	64.3748	16.307
5/6/2015	12:30:00	0	64.378	16.304
5/6/2015	12:45:00	0	64.3791	16.302
5/6/2015	13:00:00	0	64.3782	16.303
5/6/2015	13:15:00	0	64.3829	16.302
5/6/2015	13:30:00	0	64.3753	16.303
5/6/2015	13:45:00	0	64.3741	16.302
5/6/2015	14:00:00	0	64.3747	16.304

5/6/2015	14:15:00	0	64.3704	16.303
5/6/2015	14:30:00	0	64.3705	16.303
5/6/2015	14:45:00	0	64.3697	16.303
5/6/2015	15:00:00	0	64.373	16.303
5/6/2015	15:15:00	0	64.3709	16.302
5/6/2015	15:30:00	0	64.3725	16.304
5/6/2015	15:45:00	0	64.372	16.304
5/6/2015	16:00:00	0	64.3693	16.303
5/6/2015	16:15:00	0	64.3733	16.303
5/6/2015	16:30:00	0	64.3695	16.303
5/6/2015	16:45:00	0	64.3656	16.304
5/6/2015	17:00:00	0	64.3697	16.302
5/6/2015	17:15:00	0	64.3696	16.304
5/6/2015	17:30:00	0	64.3691	16.304
5/6/2015	17:45:00	0	64.3728	16.304
5/6/2015	18:00:00	0	64.3701	16.302
5/6/2015	18:15:00	0	64.3731	16.303
5/6/2015	18:30:00	0	64.3714	16.304
5/6/2015	18:45:00	0	64.3711	16.304
5/6/2015	19:00:00	0	64.37	16.302
5/6/2015	19:15:00	0	64.3751	16.303
5/6/2015	19:30:00	0	64.3738	16.304
5/6/2015	19:45:00	0	64.3713	16.304
5/6/2015	20:00:00	0	64.3698	16.304
5/6/2015	20:15:00	0	64.3685	16.303
5/6/2015	20:30:00	0	64.366	16.303
5/6/2015	20:45:00	0	64.3658	16.304
5/6/2015	21:00:00	0	64.3639	16.304
5/6/2015	21:15:00	0	64.3652	16.305
5/6/2015	21:30:00	0	64.3655	16.305
5/6/2015	21:45:00	0	64.3598	16.303
5/6/2015	22:00:00	0	64.3572	16.304
5/6/2015	22:15:00	0	64.3591	16.304
5/6/2015	22:30:00	0	64.3569	16.306
5/6/2015	22:45:00	0	64.3569	16.304
5/6/2015	23:00:00	0	64.3554	16.306
5/6/2015	23:15:00	0	64.3557	16.306
5/6/2015	23:30:00	0	64.3585	16.305
5/6/2015	23:45:00	0	64.3581	16.306

Report Date: 5/7/2015 4:26:38 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-5S Constant Rate Test_Append_2015-05-07_16-26-07-901.wsl
Create Date: 5/7/2015 4:26:07 PM

Device Properties:

Device: Level TROLL 700
Site: MPWSP MW-5S
Device Name:
Serial Number: 371524
Firmware Version: 2.09
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 7

Log Configuration

Log Name: MPWSP MW-5S Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/3/2015 5:38:49 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/3/2015 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: 1.012

Other Log Settings

Depth of Probe: 0.0653507 (ft)
Head Pressure: 0.0286713 (PSI)
Temperature: 16.647 (C)

Log Notes:

Date and Time	Note
4/3/2015 5:38:53 PM	Used Battery: 7% Used Memory: 3% User Name: GSSI
4/10/2015 9:25:36 AM	Log Download - Used Battery: 7% Used Memory: 3% User Name: ECrowWillard
4/17/2015 4:28:18 PM	Log Download - Used Battery: 7% Used Memory: 3% User Name: AKieta
4/24/2015 2:15:09 PM	Log Download - Used Battery: 7% Used Memory: 3% User Name: ECrowWillard
5/1/2015 3:40:51 PM	Log Download - Used Battery: 7% Used Memory: 3% User Name: GSSI
5/7/2015 4:25:41 PM	Log Download - Used Battery: 7% Used Memory: 4% User Name: ECrowWillard Interval
- Start Time: 5/1/2015 3:30:00 PM	

Log Data:

Record Count: 3257

Sensors: 1

1 - 371524: Pressure/Temp 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

Date and Time	Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft	
	Elapsed Time	SN#: 371524	SN#: 371524	Temperature (C)	SN#: 371524	Depth (ft)
	Seconds	Pressure (PSI)				
4/30/2015 12:00:00 AM	2267100.001		13.648		16.688	31.108
4/30/2015 12:15:00 AM	2268000.001		13.654		16.690	31.121
4/30/2015 12:30:00 AM	2268900.001		13.655		16.687	31.125
4/30/2015 12:45:00 AM	2269800.001		13.654		16.679	31.123
4/30/2015 1:00:00 AM	2270700.001		13.656		16.678	31.127
4/30/2015 1:15:00 AM	2271600.001		13.654		16.676	31.121
4/30/2015 1:30:00 AM	2272500.001		13.649		16.666	31.111
4/30/2015 1:45:00 AM	2273400.001		13.654		16.668	31.122
4/30/2015 2:00:00 AM	2274300.001		13.660		16.678	31.136
4/30/2015 2:15:00 AM	2275200.001		13.657		16.680	31.128
4/30/2015 2:30:00 AM	2276100.001		13.659		16.665	31.133
4/30/2015 2:45:00 AM	2277000.001		13.657		16.671	31.129
4/30/2015 3:00:00 AM	2277900.001		13.659		16.675	31.133
4/30/2015 3:15:00 AM	2278800.001		13.659		16.681	31.133
4/30/2015 3:30:00 AM	2279700.001		13.661		16.660	31.139
4/30/2015 3:45:00 AM	2280600.001		13.659		16.653	31.133
4/30/2015 4:00:00 AM	2281500.001		13.657		16.668	31.128
4/30/2015 4:15:00 AM	2282400.001		13.663		16.684	31.142
4/30/2015 4:30:00 AM	2283300.001		13.655		16.669	31.125
4/30/2015 4:45:00 AM	2284200.001		13.655		16.671	31.124
4/30/2015 5:00:00 AM	2285100.001		13.655		16.679	31.123
4/30/2015 5:15:00 AM	2286000.001		13.661		16.672	31.137
4/30/2015 5:30:00 AM	2286900.001		13.656		16.676	31.126
4/30/2015 5:45:00 AM	2287800.001		13.652		16.680	31.117
4/30/2015 6:00:00 AM	2288700.001		13.654		16.680	31.121
4/30/2015 6:15:00 AM	2289600.001		13.654		16.676	31.122
4/30/2015 6:30:00 AM	2290500.001		13.649		16.675	31.111
4/30/2015 6:45:00 AM	2291400.001		13.652		16.678	31.118

4/30/2015 7:00:00 AM	2292300.001	13.654	16.683	31.122
4/30/2015 7:15:00 AM	2293200.001	13.651	16.668	31.114
4/30/2015 7:30:00 AM	2294100.001	13.647	16.654	31.107
4/30/2015 7:45:00 AM	2295000.001	13.655	16.656	31.125
4/30/2015 8:00:00 AM	2295900.001	13.644	16.675	31.098
4/30/2015 8:15:00 AM	2296800.001	13.641	16.676	31.092
4/30/2015 8:30:00 AM	2297700.001	13.650	16.664	31.112
4/30/2015 8:45:00 AM	2298600.001	13.642	16.679	31.095
4/30/2015 9:00:00 AM	2299500.001	13.643	16.682	31.097
4/30/2015 9:15:00 AM	2300400.001	13.644	16.674	31.100
4/30/2015 9:30:00 AM	2301300.001	13.650	16.676	31.112
4/30/2015 9:45:00 AM	2302200.001	13.652	16.686	31.116
4/30/2015 10:00:00 AM	2303100.001	13.651	16.686	31.115
4/30/2015 10:15:00 AM	2304000.001	13.652	16.685	31.116
4/30/2015 10:30:00 AM	2304900.001	13.649	16.682	31.110
4/30/2015 10:45:00 AM	2305800.001	13.646	16.682	31.105
4/30/2015 11:00:00 AM	2306700.001	13.643	16.675	31.097
4/30/2015 11:15:00 AM	2307600.001	13.644	16.685	31.100
4/30/2015 11:30:00 AM	2308500.001	13.642	16.683	31.095
4/30/2015 11:45:00 AM	2309400.001	13.650	16.676	31.113
4/30/2015 12:00:00 PM	2310300.001	13.649	16.692	31.111
4/30/2015 12:15:00 PM	2311200.001	13.654	16.689	31.122
4/30/2015 12:30:00 PM	2312100.001	13.656	16.676	31.126
4/30/2015 12:45:00 PM	2313000.001	13.656	16.678	31.127
4/30/2015 1:00:00 PM	2313900.001	13.656	16.686	31.126
4/30/2015 1:15:00 PM	2314800.001	13.655	16.676	31.124
4/30/2015 1:30:00 PM	2315700.001	13.653	16.682	31.119
4/30/2015 1:45:00 PM	2316600.001	13.649	16.680	31.111
4/30/2015 2:00:00 PM	2317500.001	13.655	16.685	31.125
4/30/2015 2:15:00 PM	2318400.001	13.659	16.680	31.133
4/30/2015 2:30:00 PM	2319300.001	13.660	16.682	31.135
4/30/2015 2:45:00 PM	2320200.001	13.650	16.685	31.113
4/30/2015 3:00:00 PM	2321100.001	13.654	16.687	31.122
4/30/2015 3:15:00 PM	2322000.001	13.656	16.674	31.125
4/30/2015 3:30:00 PM	2322900.001	13.651	16.680	31.114
4/30/2015 3:45:00 PM	2323800.001	13.655	16.679	31.124
4/30/2015 4:00:00 PM	2324700.001	13.656	16.671	31.126
4/30/2015 4:15:00 PM	2325600.001	13.652	16.689	31.118
4/30/2015 4:30:00 PM	2326500.001	13.656	16.684	31.127
4/30/2015 4:45:00 PM	2327400.001	13.649	16.673	31.111
4/30/2015 5:00:00 PM	2328300.001	13.654	16.668	31.122
4/30/2015 5:15:00 PM	2329200.001	13.655	16.686	31.124
4/30/2015 5:30:00 PM	2330100.001	13.646	16.677	31.104
4/30/2015 5:45:00 PM	2331000.001	13.650	16.680	31.112
4/30/2015 6:00:00 PM	2331900.001	13.645	16.680	31.101
4/30/2015 6:15:00 PM	2332800.001	13.651	16.687	31.116
4/30/2015 6:30:00 PM	2333700.001	13.648	16.668	31.107
4/30/2015 6:45:00 PM	2334600.001	13.651	16.680	31.114
4/30/2015 7:00:00 PM	2335500.001	13.650	16.666	31.113
4/30/2015 7:15:00 PM	2336400.001	13.643	16.666	31.098
4/30/2015 7:30:00 PM	2337300.001	13.643	16.670	31.096
4/30/2015 7:45:00 PM	2338200.001	13.647	16.681	31.106
4/30/2015 8:00:00 PM	2339100.001	13.642	16.685	31.094
4/30/2015 8:15:00 PM	2340000.001	13.641	16.685	31.092

4/30/2015 8:30:00 PM	2340900.001	13.642	16.667	31.094
4/30/2015 8:45:00 PM	2341800.001	13.639	16.672	31.087
4/30/2015 9:00:00 PM	2342700.001	13.640	16.686	31.090
4/30/2015 9:15:00 PM	2343600.001	13.640	16.687	31.091
4/30/2015 9:30:00 PM	2344500.001	13.634	16.696	31.077
4/30/2015 9:45:00 PM	2345400.001	13.641	16.690	31.092
4/30/2015 10:00:00 PM	2346300.001	13.632	16.675	31.071
4/30/2015 10:15:00 PM	2347200.001	13.634	16.672	31.076
4/30/2015 10:30:00 PM	2348100.001	13.641	16.663	31.092
4/30/2015 10:45:00 PM	2349000.001	13.633	16.677	31.073
4/30/2015 11:00:00 PM	2349900.001	13.634	16.669	31.077
4/30/2015 11:15:00 PM	2350800.001	13.634	16.676	31.076
4/30/2015 11:30:00 PM	2351700.001	13.636	16.679	31.081
4/30/2015 11:45:00 PM	2352600.001	13.642	16.675	31.094
5/1/2015 12:00:00 AM	2353500.001	13.635	16.677	31.079
5/1/2015 12:15:00 AM	2354400.001	13.643	16.677	31.096
5/1/2015 12:30:00 AM	2355300.001	13.634	16.657	31.077
5/1/2015 12:45:00 AM	2356200.001	13.643	16.664	31.098
5/1/2015 1:00:00 AM	2357100.001	13.636	16.665	31.081
5/1/2015 1:15:00 AM	2358000.001	13.643	16.674	31.097
5/1/2015 1:30:00 AM	2358900.001	13.647	16.678	31.105
5/1/2015 1:45:00 AM	2359800.001	13.642	16.671	31.095
5/1/2015 2:00:00 AM	2360700.001	13.643	16.686	31.097
5/1/2015 2:15:00 AM	2361600.001	13.644	16.668	31.098
5/1/2015 2:30:00 AM	2362500.001	13.649	16.676	31.110
5/1/2015 2:45:00 AM	2363400.001	13.646	16.680	31.105
5/1/2015 3:00:00 AM	2364300.001	13.644	16.665	31.100
5/1/2015 3:15:00 AM	2365200.001	13.650	16.667	31.112
5/1/2015 3:30:00 AM	2366100.001	13.644	16.673	31.098
5/1/2015 3:45:00 AM	2367000.001	13.643	16.684	31.096
5/1/2015 4:00:00 AM	2367900.001	13.646	16.672	31.104
5/1/2015 4:15:00 AM	2368800.001	13.642	16.673	31.094
5/1/2015 4:30:00 AM	2369700.001	13.642	16.680	31.095
5/1/2015 4:45:00 AM	2370600.001	13.643	16.687	31.098
5/1/2015 5:00:00 AM	2371500.001	13.636	16.685	31.081
5/1/2015 5:15:00 AM	2372400.001	13.643	16.677	31.097
5/1/2015 5:30:00 AM	2373300.001	13.642	16.667	31.094
5/1/2015 5:45:00 AM	2374200.001	13.639	16.661	31.088
5/1/2015 6:00:00 AM	2375100.001	13.637	16.682	31.083
5/1/2015 6:15:00 AM	2376000.001	13.632	16.673	31.071
5/1/2015 6:30:00 AM	2376900.001	13.634	16.674	31.076
5/1/2015 6:45:00 AM	2377800.001	13.634	16.682	31.076
5/1/2015 7:00:00 AM	2378700.001	13.628	16.677	31.063
5/1/2015 7:15:00 AM	2379600.001	13.626	16.680	31.058
5/1/2015 7:30:00 AM	2380500.001	13.625	16.679	31.056
5/1/2015 7:45:00 AM	2381400.001	13.623	16.671	31.051
5/1/2015 8:00:00 AM	2382300.001	13.626	16.665	31.059
5/1/2015 8:15:00 AM	2383200.001	13.626	16.686	31.057
5/1/2015 8:30:00 AM	2384100.001	13.623	16.673	31.051
5/1/2015 8:45:00 AM	2385000.001	13.622	16.666	31.050
5/1/2015 9:00:00 AM	2385900.001	13.627	16.657	31.060
5/1/2015 9:15:00 AM	2386800.001	13.626	16.666	31.057
5/1/2015 9:30:00 AM	2387700.001	13.624	16.680	31.053
5/1/2015 9:45:00 AM	2388600.001	13.627	16.686	31.061

5/1/2015 10:00:00 AM	2389500.001	13.623	16.668	31.050
5/1/2015 10:15:00 AM	2390400.001	13.630	16.681	31.068
5/1/2015 10:30:00 AM	2391300.001	13.625	16.677	31.055
5/1/2015 10:45:00 AM	2392200.001	13.629	16.681	31.065
5/1/2015 11:00:00 AM	2393100.001	13.633	16.685	31.073
5/1/2015 11:15:00 AM	2394000.001	13.632	16.678	31.070
5/1/2015 11:30:00 AM	2394900.001	13.627	16.674	31.061
5/1/2015 11:45:00 AM	2395800.001	13.630	16.669	31.067
5/1/2015 12:00:00 PM	2396700.001	13.638	16.668	31.085
5/1/2015 12:15:00 PM	2397600.001	13.639	16.689	31.088
5/1/2015 12:30:00 PM	2398500.001	13.634	16.680	31.076
5/1/2015 12:45:00 PM	2399400.001	13.644	16.688	31.099
5/1/2015 1:00:00 PM	2400300.001	13.637	16.692	31.083
5/1/2015 1:15:00 PM	2401200.001	13.644	16.695	31.098
5/1/2015 1:30:00 PM	2402100.001	13.641	16.686	31.092
5/1/2015 1:45:00 PM	2403000.001	13.640	16.674	31.090
5/1/2015 2:00:00 PM	2403900.001	13.643	16.676	31.098
5/1/2015 2:15:00 PM	2404800.001	13.637	16.688	31.083
5/1/2015 2:30:00 PM	2405700.001	13.646	16.690	31.104
5/1/2015 2:45:00 PM	2406600.001	13.644	16.677	31.100
5/1/2015 3:00:00 PM	2407500.001	13.640	16.689	31.091
5/1/2015 3:15:00 PM	2408400.001	13.634	16.685	31.077
5/1/2015 3:30:00 PM	2409300.001	13.644	16.672	31.099
5/1/2015 3:45:00 PM	2410200.001	13.638	16.668	31.086
5/1/2015 4:00:00 PM	2411100.001	13.643	16.663	31.097
5/1/2015 4:15:00 PM	2412000.001	13.643	16.663	31.096
5/1/2015 4:30:00 PM	2412900.001	13.647	16.682	31.106
5/1/2015 4:45:00 PM	2413800.001	13.644	16.682	31.098
5/1/2015 5:00:00 PM	2414700.001	13.651	16.675	31.114
5/1/2015 5:15:00 PM	2415600.001	13.643	16.679	31.097
5/1/2015 5:30:00 PM	2416500.001	13.648	16.688	31.108
5/1/2015 5:45:00 PM	2417400.001	13.645	16.694	31.100
5/1/2015 6:00:00 PM	2418300.001	13.642	16.678	31.094
5/1/2015 6:15:00 PM	2419200.001	13.643	16.671	31.098
5/1/2015 6:30:00 PM	2420100.001	13.636	16.679	31.082
5/1/2015 6:45:00 PM	2421000.001	13.638	16.682	31.084
5/1/2015 7:00:00 PM	2421900.001	13.644	16.667	31.098
5/1/2015 7:15:00 PM	2422800.001	13.643	16.676	31.098
5/1/2015 7:30:00 PM	2423700.001	13.641	16.689	31.092
5/1/2015 7:45:00 PM	2424600.001	13.640	16.668	31.089
5/1/2015 8:00:00 PM	2425500.001	13.643	16.677	31.097
5/1/2015 8:15:00 PM	2426400.001	13.636	16.682	31.081
5/1/2015 8:30:00 PM	2427300.001	13.634	16.684	31.076
5/1/2015 8:45:00 PM	2428200.001	13.631	16.681	31.069
5/1/2015 9:00:00 PM	2429100.001	13.634	16.683	31.076
5/1/2015 9:15:00 PM	2430000.001	13.630	16.677	31.067
5/1/2015 9:30:00 PM	2430900.001	13.634	16.673	31.076
5/1/2015 9:45:00 PM	2431800.001	13.632	16.682	31.071
5/1/2015 10:00:00 PM	2432700.001	13.629	16.685	31.066
5/1/2015 10:15:00 PM	2433600.001	13.634	16.666	31.076
5/1/2015 10:30:00 PM	2434500.001	13.632	16.678	31.071
5/1/2015 10:45:00 PM	2435400.001	13.634	16.686	31.077
5/1/2015 11:00:00 PM	2436300.001	13.632	16.690	31.072
5/1/2015 11:15:00 PM	2437200.001	13.630	16.685	31.066

5/1/2015 11:30:00 PM	2438100.001	13.637	16.690	31.084
5/1/2015 11:45:00 PM	2439000.001	13.633	16.684	31.074
5/2/2015 12:00:00 AM	2439900.001	13.631	16.673	31.070
5/2/2015 12:15:00 AM	2440800.001	13.637	16.699	31.082
5/2/2015 12:30:00 AM	2441700.001	13.639	16.689	31.088
5/2/2015 12:45:00 AM	2442600.001	13.638	16.675	31.086
5/2/2015 1:00:00 AM	2443500.001	13.637	16.680	31.083
5/2/2015 1:15:00 AM	2444400.001	13.640	16.679	31.090
5/2/2015 1:30:00 AM	2445300.001	13.642	16.688	31.094
5/2/2015 1:45:00 AM	2446200.001	13.638	16.694	31.084
5/2/2015 2:00:00 AM	2447100.001	13.642	16.690	31.095
5/2/2015 2:15:00 AM	2448000.001	13.637	16.676	31.082
5/2/2015 2:30:00 AM	2448900.001	13.641	16.686	31.092
5/2/2015 2:45:00 AM	2449800.001	13.646	16.687	31.103
5/2/2015 3:00:00 AM	2450700.001	13.648	16.677	31.108
5/2/2015 3:15:00 AM	2451600.001	13.641	16.674	31.091
5/2/2015 3:30:00 AM	2452500.001	13.650	16.666	31.112
5/2/2015 3:45:00 AM	2453400.001	13.642	16.675	31.095
5/2/2015 4:00:00 AM	2454300.001	13.636	16.680	31.081
5/2/2015 4:15:00 AM	2455200.001	13.643	16.681	31.097
5/2/2015 4:30:00 AM	2456100.001	13.640	16.682	31.090
5/2/2015 4:45:00 AM	2457000.001	13.643	16.675	31.097
5/2/2015 5:00:00 AM	2457900.001	13.644	16.676	31.098
5/2/2015 5:15:00 AM	2458800.001	13.647	16.670	31.105
5/2/2015 5:30:00 AM	2459700.001	13.646	16.683	31.103
5/2/2015 5:45:00 AM	2460600.001	13.642	16.690	31.093
5/2/2015 6:00:00 AM	2461500.001	13.643	16.667	31.096
5/2/2015 6:15:00 AM	2462400.001	13.646	16.683	31.103
5/2/2015 6:30:00 AM	2463300.001	13.640	16.690	31.091
5/2/2015 6:45:00 AM	2464200.001	13.645	16.683	31.102
5/2/2015 7:00:00 AM	2465100.001	13.638	16.679	31.086
5/2/2015 7:15:00 AM	2466000.001	13.636	16.677	31.080
5/2/2015 7:30:00 AM	2466900.001	13.637	16.680	31.084
5/2/2015 7:45:00 AM	2467800.001	13.633	16.684	31.074
5/2/2015 8:00:00 AM	2468700.001	13.636	16.668	31.081
5/2/2015 8:15:00 AM	2469600.001	13.637	16.682	31.083
5/2/2015 8:30:00 AM	2470500.001	13.642	16.673	31.094
5/2/2015 8:45:00 AM	2471400.001	13.637	16.678	31.084
5/2/2015 9:00:00 AM	2472300.001	13.630	16.672	31.068
5/2/2015 9:15:00 AM	2473200.001	13.632	16.671	31.072
5/2/2015 9:30:00 AM	2474100.001	13.642	16.694	31.095
5/2/2015 9:45:00 AM	2475000.001	13.638	16.685	31.084
5/2/2015 10:00:00 AM	2475900.001	13.638	16.676	31.084
5/2/2015 10:15:00 AM	2476800.001	13.638	16.687	31.086
5/2/2015 10:30:00 AM	2477700.001	13.633	16.687	31.073
5/2/2015 10:45:00 AM	2478600.001	13.635	16.677	31.079
5/2/2015 11:00:00 AM	2479500.001	13.635	16.683	31.077
5/2/2015 11:15:00 AM	2480400.001	13.638	16.682	31.084
5/2/2015 11:30:00 AM	2481300.001	13.635	16.689	31.079
5/2/2015 11:45:00 AM	2482200.001	13.633	16.671	31.074
5/2/2015 12:00:00 PM	2483100.001	13.629	16.668	31.064
5/2/2015 12:15:00 PM	2484000.001	13.634	16.657	31.076
5/2/2015 12:30:00 PM	2484900.001	13.631	16.675	31.070
5/2/2015 12:45:00 PM	2485800.001	13.633	16.686	31.074

5/2/2015 1:00:00 PM	2486700.001	13.636	16.676	31.081
5/2/2015 1:15:00 PM	2487600.001	13.642	16.665	31.094
5/2/2015 1:30:00 PM	2488500.001	13.629	16.677	31.065
5/2/2015 1:45:00 PM	2489400.001	13.636	16.671	31.081
5/2/2015 2:00:00 PM	2490300.001	13.645	16.682	31.101
5/2/2015 2:15:00 PM	2491200.001	13.638	16.665	31.086
5/2/2015 2:30:00 PM	2492100.001	13.643	16.661	31.096
5/2/2015 2:45:00 PM	2493000.001	13.641	16.663	31.092
5/2/2015 3:00:00 PM	2493900.001	13.644	16.678	31.099
5/2/2015 3:15:00 PM	2494800.001	13.648	16.676	31.109
5/2/2015 3:30:00 PM	2495700.001	13.645	16.688	31.102
5/2/2015 3:45:00 PM	2496600.001	13.644	16.676	31.099
5/2/2015 4:00:00 PM	2497500.001	13.641	16.680	31.093
5/2/2015 4:15:00 PM	2498400.001	13.649	16.670	31.111
5/2/2015 4:30:00 PM	2499300.001	13.639	16.670	31.088
5/2/2015 4:45:00 PM	2500200.001	13.643	16.670	31.098
5/2/2015 5:00:00 PM	2501100.001	13.647	16.670	31.106
5/2/2015 5:15:00 PM	2502000.001	13.651	16.692	31.114
5/2/2015 5:30:00 PM	2502900.001	13.650	16.676	31.113
5/2/2015 5:45:00 PM	2503800.001	13.645	16.663	31.102
5/2/2015 6:00:00 PM	2504700.001	13.646	16.698	31.104
5/2/2015 6:15:00 PM	2505600.001	13.641	16.676	31.093
5/2/2015 6:30:00 PM	2506500.001	13.643	16.684	31.097
5/2/2015 6:45:00 PM	2507400.001	13.643	16.677	31.096
5/2/2015 7:00:00 PM	2508300.001	13.648	16.690	31.108
5/2/2015 7:15:00 PM	2509200.001	13.642	16.668	31.095
5/2/2015 7:30:00 PM	2510100.001	13.634	16.673	31.077
5/2/2015 7:45:00 PM	2511000.001	13.635	16.665	31.079
5/2/2015 8:00:00 PM	2511900.001	13.639	16.693	31.088
5/2/2015 8:15:00 PM	2512800.001	13.642	16.695	31.095
5/2/2015 8:30:00 PM	2513700.001	13.633	16.675	31.074
5/2/2015 8:45:00 PM	2514600.001	13.643	16.676	31.096
5/2/2015 9:00:00 PM	2515500.001	13.628	16.676	31.062
5/2/2015 9:15:00 PM	2516400.001	13.629	16.676	31.065
5/2/2015 9:30:00 PM	2517300.001	13.634	16.663	31.077
5/2/2015 9:45:00 PM	2518200.001	13.635	16.666	31.078
5/2/2015 10:00:00 PM	2519100.001	13.632	16.678	31.072
5/2/2015 10:15:00 PM	2520000.001	13.633	16.676	31.075
5/2/2015 10:30:00 PM	2520900.001	13.625	16.665	31.056
5/2/2015 10:45:00 PM	2521800.001	13.632	16.684	31.072
5/2/2015 11:00:00 PM	2522700.001	13.625	16.686	31.056
5/2/2015 11:15:00 PM	2523600.001	13.636	16.676	31.081
5/2/2015 11:30:00 PM	2524500.001	13.635	16.676	31.078
5/2/2015 11:45:00 PM	2525400.001	13.634	16.681	31.076
5/3/2015 12:00:00 AM	2526300.001	13.632	16.671	31.072
5/3/2015 12:15:00 AM	2527200.001	13.634	16.654	31.076
5/3/2015 12:30:00 AM	2528100.001	13.638	16.686	31.086
5/3/2015 12:45:00 AM	2529000.001	13.637	16.674	31.083
5/3/2015 1:00:00 AM	2529900.001	13.639	16.683	31.088
5/3/2015 1:15:00 AM	2530800.001	13.637	16.672	31.083
5/3/2015 1:30:00 AM	2531700.001	13.644	16.686	31.098
5/3/2015 1:45:00 AM	2532600.001	13.641	16.657	31.092
5/3/2015 2:00:00 AM	2533500.001	13.639	16.695	31.088
5/3/2015 2:15:00 AM	2534400.001	13.641	16.673	31.091

5/3/2015 2:30:00 AM	2535300.001	13.649	16.679	31.110
5/3/2015 2:45:00 AM	2536200.001	13.643	16.666	31.097
5/3/2015 3:00:00 AM	2537100.001	13.638	16.661	31.086
5/3/2015 3:15:00 AM	2538000.001	13.641	16.676	31.092
5/3/2015 3:30:00 AM	2538900.001	13.646	16.675	31.103
5/3/2015 3:45:00 AM	2539800.001	13.649	16.682	31.111
5/3/2015 4:00:00 AM	2540700.001	13.646	16.686	31.104
5/3/2015 4:15:00 AM	2541600.001	13.651	16.675	31.115
5/3/2015 4:30:00 AM	2542500.001	13.647	16.660	31.106
5/3/2015 4:45:00 AM	2543400.001	13.638	16.683	31.085
5/3/2015 5:00:00 AM	2544300.001	13.646	16.688	31.104
5/3/2015 5:15:00 AM	2545200.001	13.640	16.679	31.090
5/3/2015 5:30:00 AM	2546100.001	13.642	16.676	31.094
5/3/2015 5:45:00 AM	2547000.001	13.640	16.666	31.090
5/3/2015 6:00:00 AM	2547900.001	13.638	16.676	31.086
5/3/2015 6:15:00 AM	2548800.001	13.644	16.671	31.099
5/3/2015 6:30:00 AM	2549700.001	13.640	16.655	31.089
5/3/2015 6:45:00 AM	2550600.001	13.637	16.669	31.083
5/3/2015 7:00:00 AM	2551500.001	13.637	16.686	31.083
5/3/2015 7:15:00 AM	2552400.001	13.627	16.667	31.061
5/3/2015 7:30:00 AM	2553300.001	13.632	16.677	31.070
5/3/2015 7:45:00 AM	2554200.001	13.628	16.672	31.063
5/3/2015 8:00:00 AM	2555100.001	13.629	16.665	31.066
5/3/2015 8:15:00 AM	2556000.001	13.632	16.664	31.071
5/3/2015 8:30:00 AM	2556900.001	13.630	16.680	31.068
5/3/2015 8:45:00 AM	2557800.001	13.627	16.668	31.060
5/3/2015 9:00:00 AM	2558700.001	13.626	16.677	31.057
5/3/2015 9:15:00 AM	2559600.001	13.626	16.661	31.057
5/3/2015 9:30:00 AM	2560500.001	13.625	16.675	31.056
5/3/2015 9:45:00 AM	2561400.001	13.624	16.678	31.052
5/3/2015 10:00:00 AM	2562300.001	13.625	16.668	31.055
5/3/2015 10:15:00 AM	2563200.001	13.626	16.674	31.058
5/3/2015 10:30:00 AM	2564100.001	13.619	16.671	31.042
5/3/2015 10:45:00 AM	2565000.001	13.622	16.674	31.049
5/3/2015 11:00:00 AM	2565900.001	13.625	16.672	31.055
5/3/2015 11:15:00 AM	2566800.001	13.620	16.674	31.045
5/3/2015 11:30:00 AM	2567700.001	13.622	16.665	31.049
5/3/2015 11:45:00 AM	2568600.001	13.624	16.655	31.052
5/3/2015 12:00:00 PM	2569500.001	13.626	16.677	31.058
5/3/2015 12:15:00 PM	2570400.001	13.628	16.679	31.062
5/3/2015 12:30:00 PM	2571300.001	13.629	16.682	31.065
5/3/2015 12:45:00 PM	2572200.001	13.627	16.666	31.061
5/3/2015 1:00:00 PM	2573100.001	13.632	16.657	31.071
5/3/2015 1:15:00 PM	2574000.001	13.630	16.671	31.068
5/3/2015 1:30:00 PM	2574900.001	13.635	16.677	31.078
5/3/2015 1:45:00 PM	2575800.001	13.628	16.674	31.063
5/3/2015 2:00:00 PM	2576700.001	13.631	16.660	31.070
5/3/2015 2:15:00 PM	2577600.001	13.636	16.680	31.081
5/3/2015 2:30:00 PM	2578500.001	13.630	16.664	31.066
5/3/2015 2:45:00 PM	2579400.001	13.632	16.667	31.072
5/3/2015 3:00:00 PM	2580300.001	13.636	16.669	31.080
5/3/2015 3:15:00 PM	2581200.001	13.640	16.672	31.090
5/3/2015 3:30:00 PM	2582100.001	13.641	16.680	31.092
5/3/2015 3:45:00 PM	2583000.001	13.641	16.665	31.092

5/3/2015 4:00:00 PM	2583900.001	13.637	16.686	31.084
5/3/2015 4:15:00 PM	2584800.001	13.641	16.665	31.091
5/3/2015 4:30:00 PM	2585700.001	13.648	16.681	31.108
5/3/2015 4:45:00 PM	2586600.001	13.644	16.664	31.099
5/3/2015 5:00:00 PM	2587500.001	13.650	16.667	31.112
5/3/2015 5:15:00 PM	2588400.001	13.636	16.667	31.082
5/3/2015 5:30:00 PM	2589300.001	13.640	16.665	31.090
5/3/2015 5:45:00 PM	2590200.001	13.643	16.681	31.096
5/3/2015 6:00:00 PM	2591100.001	13.644	16.667	31.099
5/3/2015 6:15:00 PM	2592000.001	13.640	16.673	31.090
5/3/2015 6:30:00 PM	2592900.001	13.646	16.677	31.105
5/3/2015 6:45:00 PM	2593800.001	13.640	16.668	31.089
5/3/2015 7:00:00 PM	2594700.001	13.642	16.675	31.093
5/3/2015 7:15:00 PM	2595600.001	13.640	16.686	31.090
5/3/2015 7:30:00 PM	2596500.001	13.639	16.679	31.087
5/3/2015 7:45:00 PM	2597400.001	13.641	16.664	31.091
5/3/2015 8:00:00 PM	2598300.001	13.633	16.676	31.074
5/3/2015 8:15:00 PM	2599200.001	13.632	16.661	31.072
5/3/2015 8:30:00 PM	2600100.001	13.637	16.688	31.084
5/3/2015 8:45:00 PM	2601000.001	13.635	16.678	31.079
5/3/2015 9:00:00 PM	2601900.001	13.636	16.686	31.081
5/3/2015 9:15:00 PM	2602800.001	13.632	16.677	31.071
5/3/2015 9:30:00 PM	2603700.001	13.632	16.680	31.071
5/3/2015 9:45:00 PM	2604600.001	13.630	16.686	31.067
5/3/2015 10:00:00 PM	2605500.001	13.632	16.680	31.072
5/3/2015 10:15:00 PM	2606400.001	13.630	16.657	31.068
5/3/2015 10:30:00 PM	2607300.001	13.629	16.671	31.064
5/3/2015 10:45:00 PM	2608200.001	13.628	16.657	31.063
5/3/2015 11:00:00 PM	2609100.001	13.624	16.659	31.053
5/3/2015 11:15:00 PM	2610000.001	13.627	16.670	31.061
5/3/2015 11:30:00 PM	2610900.001	13.628	16.670	31.063
5/3/2015 11:45:00 PM	2611800.001	13.621	16.676	31.048
5/4/2015 12:00:00 AM	2612700.001	13.627	16.676	31.059
5/4/2015 12:15:00 AM	2613600.001	13.629	16.693	31.065
5/4/2015 12:30:00 AM	2614500.001	13.634	16.683	31.075
5/4/2015 12:45:00 AM	2615400.001	13.628	16.676	31.063
5/4/2015 1:00:00 AM	2616300.001	13.634	16.676	31.077
5/4/2015 1:15:00 AM	2617200.001	13.634	16.677	31.075
5/4/2015 1:30:00 AM	2618100.001	13.628	16.665	31.063
5/4/2015 1:45:00 AM	2619000.001	13.629	16.685	31.064
5/4/2015 2:00:00 AM	2619900.001	13.631	16.674	31.069
5/4/2015 2:15:00 AM	2620800.001	13.633	16.671	31.075
5/4/2015 2:30:00 AM	2621700.001	13.636	16.689	31.080
5/4/2015 2:45:00 AM	2622600.001	13.634	16.683	31.077
5/4/2015 3:00:00 AM	2623500.001	13.628	16.685	31.063
5/4/2015 3:15:00 AM	2624400.001	13.634	16.678	31.076
5/4/2015 3:30:00 AM	2625300.001	13.629	16.671	31.064
5/4/2015 3:45:00 AM	2626200.001	13.637	16.664	31.084
5/4/2015 4:00:00 AM	2627100.001	13.634	16.682	31.075
5/4/2015 4:15:00 AM	2628000.001	13.631	16.665	31.070
5/4/2015 4:30:00 AM	2628900.001	13.632	16.656	31.071
5/4/2015 4:45:00 AM	2629800.001	13.642	16.676	31.093
5/4/2015 5:00:00 AM	2630700.001	13.636	16.674	31.080
5/4/2015 5:15:00 AM	2631600.001	13.633	16.675	31.073

5/4/2015 5:30:00 AM	2632500.001	13.634	16.673	31.076
5/4/2015 5:45:00 AM	2633400.001	13.625	16.675	31.056
5/4/2015 6:00:00 AM	2634300.001	13.634	16.681	31.076
5/4/2015 6:15:00 AM	2635200.001	13.630	16.662	31.067
5/4/2015 6:30:00 AM	2636100.001	13.623	16.679	31.050
5/4/2015 6:45:00 AM	2637000.001	13.627	16.664	31.059
5/4/2015 7:00:00 AM	2637900.001	13.627	16.660	31.060
5/4/2015 7:15:00 AM	2638800.001	13.628	16.658	31.063
5/4/2015 7:30:00 AM	2639700.001	13.628	16.671	31.063
5/4/2015 7:45:00 AM	2640600.001	13.625	16.683	31.056
5/4/2015 8:00:00 AM	2641500.001	13.627	16.675	31.059
5/4/2015 8:15:00 AM	2642400.001	13.625	16.666	31.056
5/4/2015 8:30:00 AM	2643300.001	13.624	16.669	31.052
5/4/2015 8:45:00 AM	2644200.001	13.620	16.672	31.045
5/4/2015 9:00:00 AM	2645100.001	13.627	16.693	31.060
5/4/2015 9:15:00 AM	2646000.001	13.627	16.679	31.060
5/4/2015 9:30:00 AM	2646900.001	13.624	16.669	31.053
5/4/2015 9:45:00 AM	2647800.001	13.627	16.684	31.061
5/4/2015 10:00:00 AM	2648700.001	13.624	16.666	31.053
5/4/2015 10:15:00 AM	2649600.001	13.624	16.666	31.053
5/4/2015 10:30:00 AM	2650500.001	13.626	16.661	31.058
5/4/2015 10:45:00 AM	2651400.001	13.624	16.661	31.054
5/4/2015 11:00:00 AM	2652300.001	13.617	16.675	31.037
5/4/2015 11:15:00 AM	2653200.001	13.628	16.675	31.063
5/4/2015 11:30:00 AM	2654100.001	13.621	16.665	31.047
5/4/2015 11:45:00 AM	2655000.001	13.623	16.656	31.051
5/4/2015 12:00:00 PM	2655900.001	13.628	16.680	31.063
5/4/2015 12:15:00 PM	2656800.001	13.626	16.668	31.057
5/4/2015 12:30:00 PM	2657700.001	13.632	16.668	31.071
5/4/2015 12:45:00 PM	2658600.001	13.626	16.680	31.058
5/4/2015 1:00:00 PM	2659500.001	13.628	16.669	31.062
5/4/2015 1:15:00 PM	2660400.001	13.629	16.661	31.066
5/4/2015 1:30:00 PM	2661300.001	13.630	16.684	31.067
5/4/2015 1:45:00 PM	2662200.001	13.634	16.686	31.075
5/4/2015 2:00:00 PM	2663100.001	13.637	16.677	31.082
5/4/2015 2:15:00 PM	2664000.001	13.629	16.677	31.065
5/4/2015 2:30:00 PM	2664900.001	13.632	16.678	31.072
5/4/2015 2:45:00 PM	2665800.001	13.635	16.665	31.077
5/4/2015 3:00:00 PM	2666700.001	13.631	16.670	31.070
5/4/2015 3:15:00 PM	2667600.001	13.637	16.667	31.083
5/4/2015 3:30:00 PM	2668500.001	13.639	16.677	31.087
5/4/2015 3:45:00 PM	2669400.001	13.630	16.673	31.067
5/4/2015 4:00:00 PM	2670300.001	13.637	16.668	31.082
5/4/2015 4:15:00 PM	2671200.001	13.634	16.688	31.077
5/4/2015 4:30:00 PM	2672100.001	13.627	16.664	31.061
5/4/2015 4:45:00 PM	2673000.001	13.632	16.652	31.072
5/4/2015 5:00:00 PM	2673900.001	13.633	16.685	31.073
5/4/2015 5:15:00 PM	2674800.001	13.638	16.687	31.085
5/4/2015 5:30:00 PM	2675700.001	13.634	16.666	31.077
5/4/2015 5:45:00 PM	2676600.001	13.633	16.668	31.073
5/4/2015 6:00:00 PM	2677500.001	13.634	16.683	31.075
5/4/2015 6:15:00 PM	2678400.001	13.632	16.673	31.072
5/4/2015 6:30:00 PM	2679300.001	13.635	16.679	31.079
5/4/2015 6:45:00 PM	2680200.001	13.632	16.663	31.072

5/4/2015 7:00:00 PM	2681100.001	13.630	16.681	31.067
5/4/2015 7:15:00 PM	2682000.001	13.639	16.679	31.086
5/4/2015 7:30:00 PM	2682900.001	13.636	16.679	31.082
5/4/2015 7:45:00 PM	2683800.001	13.632	16.682	31.072
5/4/2015 8:00:00 PM	2684700.001	13.637	16.668	31.083
5/4/2015 8:15:00 PM	2685600.001	13.637	16.679	31.083
5/4/2015 8:30:00 PM	2686500.001	13.633	16.681	31.074
5/4/2015 8:45:00 PM	2687400.001	13.630	16.678	31.066
5/4/2015 9:00:00 PM	2688300.001	13.630	16.672	31.067
5/4/2015 9:15:00 PM	2689200.001	13.634	16.680	31.076
5/4/2015 9:30:00 PM	2690100.001	13.631	16.686	31.070
5/4/2015 9:45:00 PM	2691000.001	13.632	16.680	31.072
5/4/2015 10:00:00 PM	2691900.001	13.625	16.675	31.056
5/4/2015 10:15:00 PM	2692800.001	13.636	16.672	31.081
5/4/2015 10:30:00 PM	2693700.001	13.617	16.677	31.037
5/4/2015 10:45:00 PM	2694600.001	13.626	16.670	31.057
5/4/2015 11:00:00 PM	2695500.001	13.631	16.668	31.070
5/4/2015 11:15:00 PM	2696400.001	13.627	16.666	31.061
5/4/2015 11:30:00 PM	2697300.001	13.633	16.675	31.075
5/4/2015 11:45:00 PM	2698200.001	13.631	16.654	31.070
5/5/2015 12:00:00 AM	2699100.001	13.636	16.666	31.080
5/5/2015 12:15:00 AM	2700000.001	13.632	16.657	31.071
5/5/2015 12:30:00 AM	2700900.001	13.633	16.669	31.074
5/5/2015 12:45:00 AM	2701800.001	13.634	16.675	31.076
5/5/2015 1:00:00 AM	2702700.001	13.633	16.680	31.074
5/5/2015 1:15:00 AM	2703600.001	13.630	16.658	31.067
5/5/2015 1:30:00 AM	2704500.001	13.640	16.683	31.090
5/5/2015 1:45:00 AM	2705400.001	13.626	16.691	31.059
5/5/2015 2:00:00 AM	2706300.001	13.632	16.685	31.071
5/5/2015 2:15:00 AM	2707200.001	13.629	16.680	31.065
5/5/2015 2:30:00 AM	2708100.001	13.631	16.661	31.069
5/5/2015 2:45:00 AM	2709000.001	13.637	16.691	31.084
5/5/2015 3:00:00 AM	2709900.001	13.634	16.685	31.076
5/5/2015 3:15:00 AM	2710800.001	13.634	16.673	31.075
5/5/2015 3:30:00 AM	2711700.001	13.633	16.679	31.073
5/5/2015 3:45:00 AM	2712600.001	13.630	16.668	31.068
5/5/2015 4:00:00 AM	2713500.001	13.629	16.668	31.066
5/5/2015 4:15:00 AM	2714400.001	13.635	16.683	31.078
5/5/2015 4:30:00 AM	2715300.001	13.630	16.671	31.067
5/5/2015 4:45:00 AM	2716200.001	13.630	16.658	31.067
5/5/2015 5:00:00 AM	2717100.001	13.637	16.681	31.082
5/5/2015 5:15:00 AM	2718000.001	13.633	16.665	31.074
5/5/2015 5:30:00 AM	2718900.001	13.631	16.672	31.069
5/5/2015 5:45:00 AM	2719800.001	13.631	16.669	31.069
5/5/2015 6:00:00 AM	2720700.001	13.630	16.660	31.068
5/5/2015 6:15:00 AM	2721600.001	13.630	16.663	31.068
5/5/2015 6:30:00 AM	2722500.001	13.630	16.669	31.067
5/5/2015 6:45:00 AM	2723400.001	13.628	16.659	31.062
5/5/2015 7:00:00 AM	2724300.001	13.623	16.680	31.051
5/5/2015 7:15:00 AM	2725200.001	13.621	16.678	31.047
5/5/2015 7:30:00 AM	2726100.001	13.629	16.690	31.065
5/5/2015 7:45:00 AM	2727000.001	13.618	16.671	31.040
5/5/2015 8:00:00 AM	2727900.001	13.622	16.683	31.050
5/5/2015 8:15:00 AM	2728800.001	13.626	16.671	31.057

5/5/2015 8:30:00 AM	2729700.001	13.629	16.673	31.066
5/5/2015 8:45:00 AM	2730600.001	13.627	16.680	31.060
5/5/2015 9:00:00 AM	2731500.001	13.628	16.687	31.063
5/5/2015 9:15:00 AM	2732400.001	13.627	16.672	31.061
5/5/2015 9:30:00 AM	2733300.001	13.624	16.667	31.053
5/5/2015 9:45:00 AM	2734200.001	13.628	16.688	31.063
5/5/2015 10:00:00 AM	2735100.001	13.628	16.681	31.063
5/5/2015 10:15:00 AM	2736000.001	13.621	16.659	31.048
5/5/2015 10:30:00 AM	2736900.001	13.623	16.686	31.051
5/5/2015 10:45:00 AM	2737800.001	13.620	16.679	31.045
5/5/2015 11:00:00 AM	2738700.001	13.628	16.678	31.062
5/5/2015 11:15:00 AM	2739600.001	13.622	16.665	31.048
5/5/2015 11:30:00 AM	2740500.001	13.623	16.670	31.051
5/5/2015 11:45:00 AM	2741400.001	13.626	16.678	31.058
5/5/2015 12:00:00 PM	2742300.001	13.627	16.679	31.061
5/5/2015 12:15:00 PM	2743200.001	13.629	16.670	31.066
5/5/2015 12:30:00 PM	2744100.001	13.628	16.678	31.063
5/5/2015 12:45:00 PM	2745000.001	13.629	16.675	31.066
5/5/2015 1:00:00 PM	2745900.001	13.634	16.668	31.075
5/5/2015 1:15:00 PM	2746800.001	13.631	16.670	31.069
5/5/2015 1:30:00 PM	2747700.001	13.633	16.675	31.073
5/5/2015 1:45:00 PM	2748600.001	13.636	16.668	31.081
5/5/2015 2:00:00 PM	2749500.001	13.628	16.670	31.063
5/5/2015 2:15:00 PM	2750400.001	13.637	16.690	31.082
5/5/2015 2:30:00 PM	2751300.001	13.637	16.678	31.084
5/5/2015 2:45:00 PM	2752200.001	13.631	16.670	31.070
5/5/2015 3:00:00 PM	2753100.001	13.639	16.673	31.087
5/5/2015 3:15:00 PM	2754000.001	13.634	16.656	31.076
5/5/2015 3:30:00 PM	2754900.001	13.640	16.665	31.091
5/5/2015 3:45:00 PM	2755800.001	13.640	16.676	31.090
5/5/2015 4:00:00 PM	2756700.001	13.636	16.675	31.081
5/5/2015 4:15:00 PM	2757600.001	13.640	16.682	31.090
5/5/2015 4:30:00 PM	2758500.001	13.640	16.684	31.089
5/5/2015 4:45:00 PM	2759400.001	13.639	16.674	31.087
5/5/2015 5:00:00 PM	2760300.001	13.644	16.669	31.098
5/5/2015 5:15:00 PM	2761200.001	13.638	16.663	31.084
5/5/2015 5:30:00 PM	2762100.001	13.633	16.670	31.074
5/5/2015 5:45:00 PM	2763000.001	13.634	16.664	31.075
5/5/2015 6:00:00 PM	2763900.001	13.637	16.679	31.084
5/5/2015 6:15:00 PM	2764800.001	13.637	16.674	31.084
5/5/2015 6:30:00 PM	2765700.001	13.632	16.654	31.071
5/5/2015 6:45:00 PM	2766600.001	13.636	16.676	31.081
5/5/2015 7:00:00 PM	2767500.001	13.637	16.681	31.082
5/5/2015 7:15:00 PM	2768400.001	13.640	16.683	31.089
5/5/2015 7:30:00 PM	2769300.001	13.630	16.672	31.067
5/5/2015 7:45:00 PM	2770200.001	13.636	16.685	31.082
5/5/2015 8:00:00 PM	2771100.001	13.628	16.686	31.062
5/5/2015 8:15:00 PM	2772000.001	13.635	16.664	31.078
5/5/2015 8:30:00 PM	2772900.001	13.626	16.667	31.058
5/5/2015 8:45:00 PM	2773800.001	13.633	16.686	31.074
5/5/2015 9:00:00 PM	2774700.001	13.628	16.675	31.062
5/5/2015 9:15:00 PM	2775600.001	13.620	16.666	31.045
5/5/2015 9:30:00 PM	2776500.001	13.621	16.679	31.048
5/5/2015 9:45:00 PM	2777400.001	13.623	16.675	31.052

5/5/2015 10:00:00 PM	2778300.001	13.627	16.687	31.059
5/5/2015 10:15:00 PM	2779200.001	13.623	16.688	31.052
5/5/2015 10:30:00 PM	2780100.001	13.619	16.676	31.041
5/5/2015 10:45:00 PM	2781000.001	13.631	16.678	31.069
5/5/2015 11:00:00 PM	2781900.001	13.624	16.670	31.054
5/5/2015 11:15:00 PM	2782800.001	13.625	16.661	31.055
5/5/2015 11:30:00 PM	2783700.001	13.633	16.683	31.073
5/5/2015 11:45:00 PM	2784600.001	13.632	16.674	31.071
5/6/2015 12:00:00 AM	2785500.001	13.626	16.666	31.059
5/6/2015 12:15:00 AM	2786400.001	13.632	16.672	31.071
5/6/2015 12:30:00 AM	2787300.001	13.635	16.669	31.079
5/6/2015 12:45:00 AM	2788200.001	13.629	16.661	31.066
5/6/2015 1:00:00 AM	2789100.001	13.635	16.675	31.078
5/6/2015 1:15:00 AM	2790000.001	13.629	16.672	31.066
5/6/2015 1:30:00 AM	2790900.001	13.633	16.675	31.073
5/6/2015 1:45:00 AM	2791800.001	13.632	16.662	31.072
5/6/2015 2:00:00 AM	2792700.001	13.628	16.669	31.063
5/6/2015 2:15:00 AM	2793600.001	13.635	16.684	31.079
5/6/2015 2:30:00 AM	2794500.001	13.628	16.680	31.062
5/6/2015 2:45:00 AM	2795400.001	13.636	16.678	31.081
5/6/2015 3:00:00 AM	2796300.001	13.634	16.665	31.077
5/6/2015 3:15:00 AM	2797200.001	13.641	16.665	31.092
5/6/2015 3:30:00 AM	2798100.001	13.638	16.692	31.085
5/6/2015 3:45:00 AM	2799000.001	13.640	16.690	31.089
5/6/2015 4:00:00 AM	2799900.001	13.631	16.687	31.070
5/6/2015 4:15:00 AM	2800800.001	13.636	16.673	31.081
5/6/2015 4:30:00 AM	2801700.001	13.638	16.666	31.084
5/6/2015 4:45:00 AM	2802600.001	13.639	16.665	31.088
5/6/2015 5:00:00 AM	2803500.001	13.637	16.674	31.083
5/6/2015 5:15:00 AM	2804400.001	13.639	16.670	31.087
5/6/2015 5:30:00 AM	2805300.001	13.635	16.677	31.077
5/6/2015 5:45:00 AM	2806200.001	13.640	16.681	31.089
5/6/2015 6:00:00 AM	2807100.001	13.642	16.674	31.093
5/6/2015 6:15:00 AM	2808000.001	13.640	16.673	31.090
5/6/2015 6:30:00 AM	2808900.001	13.638	16.673	31.085
5/6/2015 6:45:00 AM	2809800.001	13.632	16.675	31.072
5/6/2015 7:00:00 AM	2810700.001	13.637	16.675	31.084
5/6/2015 7:15:00 AM	2811600.001	13.632	16.662	31.071
5/6/2015 7:30:00 AM	2812500.001	13.635	16.678	31.079
5/6/2015 7:45:00 AM	2813400.001	13.636	16.679	31.081
5/6/2015 8:00:00 AM	2814300.001	13.634	16.679	31.075
5/6/2015 8:15:00 AM	2815200.001	13.629	16.662	31.065
5/6/2015 8:30:00 AM	2816100.001	13.636	16.678	31.080
5/6/2015 8:45:00 AM	2817000.001	13.630	16.678	31.066
5/6/2015 9:00:00 AM	2817900.001	13.634	16.679	31.077
5/6/2015 9:15:00 AM	2818800.001	13.633	16.674	31.073
5/6/2015 9:30:00 AM	2819700.001	13.631	16.678	31.069
5/6/2015 9:45:00 AM	2820600.001	13.623	16.678	31.051
5/6/2015 10:00:00 AM	2821500.001	13.630	16.695	31.067
5/6/2015 10:15:00 AM	2822400.001	13.638	16.679	31.085
5/6/2015 10:30:00 AM	2823300.001	13.629	16.667	31.065
5/6/2015 10:45:00 AM	2824200.001	13.636	16.687	31.082
5/6/2015 11:00:00 AM	2825100.001	13.632	16.667	31.072
5/6/2015 11:15:00 AM	2826000.001	13.632	16.679	31.072

5/6/2015 11:30:00 AM	2826900.001	13.631	16.660	31.069
5/6/2015 11:45:00 AM	2827800.001	13.628	16.669	31.062
5/6/2015 12:00:00 PM	2828700.001	13.627	16.674	31.061
5/6/2015 12:15:00 PM	2829600.001	13.626	16.682	31.057
5/6/2015 12:30:00 PM	2830500.001	13.631	16.670	31.070
5/6/2015 12:45:00 PM	2831400.001	13.633	16.676	31.074
5/6/2015 1:00:00 PM	2832300.001	13.634	16.668	31.075
5/6/2015 1:15:00 PM	2833200.001	13.635	16.690	31.079
5/6/2015 1:30:00 PM	2834100.001	13.636	16.685	31.080
5/6/2015 1:45:00 PM	2835000.001	13.633	16.676	31.074
5/6/2015 2:00:00 PM	2835900.001	13.633	16.680	31.075
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5/6/2015 2:30:00 PM	2837700.001	13.638	16.686	31.085
5/6/2015 2:45:00 PM	2838600.001	13.641	16.690	31.091
5/6/2015 3:00:00 PM	2839500.001	13.639	16.678	31.089
5/6/2015 3:15:00 PM	2840400.001	13.641	16.685	31.091
5/6/2015 3:30:00 PM	2841300.001	13.637	16.667	31.083
5/6/2015 3:45:00 PM	2842200.001	13.637	16.674	31.083
5/6/2015 4:00:00 PM	2843100.001	13.636	16.663	31.081
5/6/2015 4:15:00 PM	2844000.001	13.639	16.675	31.089
5/6/2015 4:30:00 PM	2844900.001	13.637	16.661	31.083
5/6/2015 4:45:00 PM	2845800.001	13.645	16.660	31.100
5/6/2015 5:00:00 PM	2846700.001	13.641	16.668	31.091
5/6/2015 5:15:00 PM	2847600.001	13.639	16.662	31.087
5/6/2015 5:30:00 PM	2848500.001	13.637	16.665	31.083
5/6/2015 5:45:00 PM	2849400.001	13.635	16.662	31.079
5/6/2015 6:00:00 PM	2850300.001	13.643	16.665	31.096
5/6/2015 6:15:00 PM	2851200.001	13.632	16.675	31.072
5/6/2015 6:30:00 PM	2852100.001	13.642	16.662	31.094
5/6/2015 6:45:00 PM	2853000.001	13.634	16.660	31.076
5/6/2015 7:00:00 PM	2853900.001	13.642	16.687	31.094
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5/6/2015 9:00:00 PM	2861100.001	13.633	16.665	31.073
5/6/2015 9:15:00 PM	2862000.001	13.627	16.672	31.061
5/6/2015 9:30:00 PM	2862900.001	13.628	16.673	31.062
5/6/2015 9:45:00 PM	2863800.001	13.627	16.675	31.061
5/6/2015 10:00:00 PM	2864700.001	13.625	16.676	31.055
5/6/2015 10:15:00 PM	2865600.001	13.628	16.665	31.062
5/6/2015 10:30:00 PM	2866500.001	13.625	16.680	31.056
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5/6/2015 11:00:00 PM	2868300.001	13.622	16.681	31.049
5/6/2015 11:15:00 PM	2869200.001	13.630	16.680	31.068
5/6/2015 11:30:00 PM	2870100.001	13.629	16.672	31.065
5/6/2015 11:45:00 PM	2871000.001	13.632	16.686	31.072

Serial_number:
1032559
Project ID:
TSW - Long Test
Location:
MPWSP MW-6D
LEVEL
UNIT: ft
Offset: 0.000000 ft
Altitude: 29.000000 ft
Density: 1.000000 kg/L
TEMPERATURE
UNIT: Deg C

Date	Time	ms	LEVEL	TEMPERATURE
4/30/2015	0:06:07	0	48.6608	16.414
4/30/2015	0:21:07	0	48.6715	16.415
4/30/2015	0:36:07	0	48.6809	16.415
4/30/2015	0:51:07	0	48.6975	16.416
4/30/2015	1:06:07	0	48.7112	16.416
4/30/2015	1:21:07	0	48.7249	16.415
4/30/2015	1:36:07	0	48.743	16.414
4/30/2015	1:51:07	0	48.7585	16.415
4/30/2015	2:06:07	0	48.7774	16.414
4/30/2015	2:21:07	0	48.7921	16.413
4/30/2015	2:36:07	0	48.8169	16.413
4/30/2015	2:51:07	0	48.8368	16.415
4/30/2015	3:06:07	0	48.8581	16.413
4/30/2015	3:21:07	0	48.876	16.415
4/30/2015	3:36:07	0	48.8954	16.413
4/30/2015	3:51:07	0	48.9196	16.413
4/30/2015	4:06:07	0	48.9385	16.412
4/30/2015	4:21:07	0	48.9564	16.413
4/30/2015	4:36:07	0	48.9779	16.413
4/30/2015	4:51:07	0	49.0029	16.41
4/30/2015	5:06:07	0	49.0241	16.412
4/30/2015	5:21:07	0	49.0467	16.413
4/30/2015	5:36:07	0	49.0829	16.413
4/30/2015	5:51:07	0	49.1042	16.412
4/30/2015	6:06:07	0	49.1413	16.412
4/30/2015	6:21:07	0	49.1513	16.412
4/30/2015	6:36:07	0	49.1129	16.411
4/30/2015	6:51:07	0	49.0551	16.412
4/30/2015	7:06:07	0	48.9646	16.411
4/30/2015	7:21:07	0	48.8812	16.41
4/30/2015	7:36:07	0	48.7977	16.411
4/30/2015	7:51:07	0	48.7063	16.411
4/30/2015	8:06:07	0	48.6231	16.41
4/30/2015	8:21:07	0	48.5398	16.407
4/30/2015	8:36:07	0	48.4618	16.409
4/30/2015	8:51:07	0	48.3721	16.409
4/30/2015	9:06:07	0	48.2921	16.41
4/30/2015	9:21:07	0	48.2041	16.41
4/30/2015	9:36:07	0	48.1215	16.408

4/30/2015	9:51:07	0	48.0381	16.407
4/30/2015	10:06:07	0	47.9552	16.408
4/30/2015	10:21:07	0	47.8741	16.408
4/30/2015	10:36:07	0	47.7958	16.409
4/30/2015	10:51:07	0	47.7254	16.407
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4/30/2015	11:21:07	0	47.7723	16.407
4/30/2015	11:36:07	0	47.8239	16.409
4/30/2015	11:51:07	0	47.8714	16.407
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4/30/2015	12:21:07	0	47.962	16.407
4/30/2015	12:36:07	0	48.0012	16.409
4/30/2015	12:51:07	0	48.0342	16.405
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4/30/2015	13:21:07	0	48.1097	16.407
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4/30/2015	13:51:07	0	48.161	16.406
4/30/2015	14:06:07	0	48.1838	16.408
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4/30/2015	20:51:07	0	48.0247	16.409
4/30/2015	21:06:07	0	48.0184	16.409
4/30/2015	21:21:07	0	48.0106	16.408
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4/30/2015	23:06:07	0	47.9273	16.407

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5/6/2015	23:51:07	0	46.5492	16.341

Serial_number:
 1048058
 Project ID:
 TSW - Long Test
 Location:
 MPWSP MW6-M
 LEVEL
 UNIT: ft
 Offset: 0.000000 ft
 Altitude: 29.000000 ft
 Density: 1.000000 kg/L
 TEMPERATURE
 UNIT: Deg C

Date	Time	ms	LEVEL	TEMPERATURE
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4/30/2015	0:15:00	0	54.8762	16.721
4/30/2015	0:30:00	0	54.8831	16.719
4/30/2015	0:45:00	0	54.8856	16.719
4/30/2015	1:00:00	0	54.896	16.729
4/30/2015	1:15:00	0	54.908	16.735
4/30/2015	1:30:00	0	54.9227	16.713
4/30/2015	1:45:00	0	54.9241	16.726
4/30/2015	2:00:00	0	54.9463	16.733
4/30/2015	2:15:00	0	54.9516	16.734
4/30/2015	2:30:00	0	54.9652	16.721
4/30/2015	2:45:00	0	54.9866	16.726
4/30/2015	3:00:00	0	54.9889	16.73
4/30/2015	3:15:00	0	55.0033	16.724
4/30/2015	3:30:00	0	55.0185	16.722
4/30/2015	3:45:00	0	55.0281	16.724
4/30/2015	4:00:00	0	55.0446	16.723
4/30/2015	4:15:00	0	55.0569	16.728
4/30/2015	4:30:00	0	55.073	16.726
4/30/2015	4:45:00	0	55.088	16.721
4/30/2015	5:00:00	0	55.109	16.722
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5/6/2015	5:30:00	0	53.9434	16.634
5/6/2015	5:45:00	0	53.9531	16.638
5/6/2015	6:00:00	0	53.9693	16.638
5/6/2015	6:15:00	0	53.9912	16.634
5/6/2015	6:30:00	0	54.0118	16.631
5/6/2015	6:45:00	0	54.0267	16.629
5/6/2015	7:00:00	0	54.0435	16.636
5/6/2015	7:15:00	0	54.0607	16.639
5/6/2015	7:30:00	0	54.0721	16.635
5/6/2015	7:45:00	0	54.0847	16.629
5/6/2015	8:00:00	0	54.091	16.62
5/6/2015	8:15:00	0	54.1031	16.616
5/6/2015	8:30:00	0	54.1055	16.61
5/6/2015	8:45:00	0	54.1062	16.62
5/6/2015	9:00:00	0	54.1035	16.619
5/6/2015	9:15:00	0	54.1045	16.632
5/6/2015	9:30:00	0	54.1019	16.632
5/6/2015	9:45:00	0	54.0853	16.635
5/6/2015	10:00:00	0	54.0789	16.633
5/6/2015	10:15:00	0	54.0558	16.634
5/6/2015	10:30:00	0	54.0532	16.63
5/6/2015	10:45:00	0	54.0382	16.63
5/6/2015	11:00:00	0	54.0148	16.638
5/6/2015	11:15:00	0	53.9976	16.637
5/6/2015	11:30:00	0	53.1876	16.619
5/6/2015	11:45:00	0	53.9563	16.625
5/6/2015	12:00:00	0	53.9238	16.633
5/6/2015	12:15:00	0	53.9046	16.634
5/6/2015	12:30:00	0	53.8825	16.633
5/6/2015	12:45:00	0	53.8518	16.628
5/6/2015	13:00:00	0	53.8262	16.622
5/6/2015	13:15:00	0	53.8041	16.615
5/6/2015	13:30:00	0	53.7813	16.626
5/6/2015	13:45:00	0	53.749	16.626
5/6/2015	14:00:00	0	53.7346	16.623

5/6/2015	14:15:00	0	53.7116	16.623
5/6/2015	14:30:00	0	53.6987	16.619
5/6/2015	14:45:00	0	53.6868	16.637
5/6/2015	15:00:00	0	53.6749	16.636
5/6/2015	15:15:00	0	53.6506	16.63
5/6/2015	15:30:00	0	53.6471	16.629
5/6/2015	15:45:00	0	53.6423	16.63
5/6/2015	16:00:00	0	53.6317	16.626
5/6/2015	16:15:00	0	53.6205	16.626
5/6/2015	16:30:00	0	53.6183	16.638
5/6/2015	16:45:00	0	53.6127	16.629
5/6/2015	17:00:00	0	53.6104	16.628
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5/6/2015	18:00:00	0	53.6083	16.63
5/6/2015	18:15:00	0	53.6125	16.617
5/6/2015	18:30:00	0	53.6058	16.625
5/6/2015	18:45:00	0	53.6034	16.628
5/6/2015	19:00:00	0	53.6097	16.629
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5/6/2015	20:15:00	0	53.5813	16.626
5/6/2015	20:30:00	0	53.5756	16.629
5/6/2015	20:45:00	0	53.5592	16.631
5/6/2015	21:00:00	0	53.5535	16.632
5/6/2015	21:15:00	0	53.5452	16.624
5/6/2015	21:30:00	0	53.54	16.625
5/6/2015	21:45:00	0	53.5262	16.625
5/6/2015	22:00:00	0	53.5131	16.617
5/6/2015	22:15:00	0	53.4971	16.621
5/6/2015	22:30:00	0	53.4889	16.617
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5/6/2015	23:00:00	0	53.4762	16.624
5/6/2015	23:15:00	0	53.4603	16.627
5/6/2015	23:30:00	0	53.45	16.624
5/6/2015	23:45:00	0	53.4435	16.632

Serial_number:
 1032567
 Project ID:
 TSW Long Term Test
 Location:
 MPWSP MW-6S
 Level
 UNIT: ft
 Offset: 0.000000 ft
 Altitude: 29.000000 ft
 Density: 1.000000 kg/L
 Temperature
 UNIT: Deg C

Date	Time	ms	Level	Temperature
4/30/2015	0:00:00	0	32.8453	16.201
4/30/2015	0:15:00	0	32.8511	16.201
4/30/2015	0:30:00	0	32.8489	16.201
4/30/2015	0:45:00	0	32.8501	16.201
4/30/2015	1:00:00	0	32.8467	16.202
4/30/2015	1:15:00	0	32.8531	16.201
4/30/2015	1:30:00	0	32.8485	16.201
4/30/2015	1:45:00	0	32.8531	16.201
4/30/2015	2:00:00	0	32.8566	16.201
4/30/2015	2:15:00	0	32.8627	16.202
4/30/2015	2:30:00	0	32.8563	16.201
4/30/2015	2:45:00	0	32.8581	16.2
4/30/2015	3:00:00	0	32.8563	16.201
4/30/2015	3:15:00	0	32.8643	16.201
4/30/2015	3:30:00	0	32.8566	16.201
4/30/2015	3:45:00	0	32.8577	16.202
4/30/2015	4:00:00	0	32.8546	16.201
4/30/2015	4:15:00	0	32.8514	16.201
4/30/2015	4:30:00	0	32.8494	16.201
4/30/2015	4:45:00	0	32.843	16.201
4/30/2015	5:00:00	0	32.8482	16.202
4/30/2015	5:15:00	0	32.8512	16.201
4/30/2015	5:30:00	0	32.8563	16.201
4/30/2015	5:45:00	0	32.8469	16.202
4/30/2015	6:00:00	0	32.849	16.201
4/30/2015	6:15:00	0	32.8399	16.201
4/30/2015	6:30:00	0	32.8453	16.202
4/30/2015	6:45:00	0	32.8384	16.202
4/30/2015	7:00:00	0	32.8394	16.202
4/30/2015	7:15:00	0	32.8469	16.202
4/30/2015	7:30:00	0	32.847	16.202
4/30/2015	7:45:00	0	32.8396	16.202
4/30/2015	8:00:00	0	32.839	16.202
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4/30/2015	8:30:00	0	32.8406	16.201
4/30/2015	8:45:00	0	32.8345	16.202
4/30/2015	9:00:00	0	32.8362	16.202
4/30/2015	9:15:00	0	32.8369	16.202
4/30/2015	9:30:00	0	32.8331	16.202

4/30/2015	9:45:00	0	32.8384	16.202
4/30/2015	10:00:00	0	32.8368	16.202
4/30/2015	10:15:00	0	32.8262	16.202
4/30/2015	10:30:00	0	32.8332	16.202
4/30/2015	10:45:00	0	32.8356	16.201
4/30/2015	11:00:00	0	32.8354	16.202
4/30/2015	11:15:00	0	32.8365	16.202
4/30/2015	11:30:00	0	32.8406	16.202
4/30/2015	11:45:00	0	32.8382	16.202
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4/30/2015	12:30:00	0	32.8452	16.201
4/30/2015	12:45:00	0	32.836	16.201
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4/30/2015	13:15:00	0	32.8318	16.201
4/30/2015	13:30:00	0	32.8282	16.201
4/30/2015	13:45:00	0	32.8248	16.201
4/30/2015	14:00:00	0	32.829	16.201
4/30/2015	14:15:00	0	32.8312	16.202
4/30/2015	14:30:00	0	32.8305	16.201
4/30/2015	14:45:00	0	32.8285	16.201
4/30/2015	15:00:00	0	32.8277	16.202
4/30/2015	15:15:00	0	32.8302	16.202
4/30/2015	15:30:00	0	32.8316	16.202
4/30/2015	15:45:00	0	32.8286	16.202
4/30/2015	16:00:00	0	32.8286	16.202
4/30/2015	16:15:00	0	32.8288	16.202
4/30/2015	16:30:00	0	32.8182	16.202
4/30/2015	16:45:00	0	32.8229	16.202
4/30/2015	17:00:00	0	32.8202	16.202
4/30/2015	17:15:00	0	32.8244	16.202
4/30/2015	17:30:00	0	32.8203	16.202
4/30/2015	17:45:00	0	32.8191	16.202
4/30/2015	18:00:00	0	32.8218	16.201
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4/30/2015	18:30:00	0	32.8322	16.202
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4/30/2015	19:00:00	0	32.8315	16.201
4/30/2015	19:15:00	0	32.8271	16.202
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4/30/2015	19:45:00	0	32.8211	16.202
4/30/2015	20:00:00	0	-0.2903	16.403
4/30/2015	20:15:00	0	32.8186	16.208
4/30/2015	20:30:00	0	32.8224	16.195
4/30/2015	20:45:00	0	32.8283	16.193
4/30/2015	21:00:00	0	32.828	16.191
4/30/2015	21:15:00	0	32.8254	16.192
4/30/2015	21:30:00	0	32.8288	16.193
4/30/2015	21:45:00	0	32.8302	16.193
4/30/2015	22:00:00	0	32.8307	16.193
4/30/2015	22:15:00	0	32.8277	16.194
4/30/2015	22:30:00	0	32.8266	16.194
4/30/2015	22:45:00	0	32.8289	16.193
4/30/2015	23:00:00	0	32.8227	16.194

4/30/2015	23:15:00	0	32.8301	16.192
4/30/2015	23:30:00	0	32.8271	16.192
4/30/2015	23:45:00	0	32.8349	16.194
5/1/2015	0:00:00	0	32.8402	16.194
5/1/2015	0:15:00	0	32.827	16.194
5/1/2015	0:30:00	0	32.8337	16.195
5/1/2015	0:45:00	0	32.8326	16.195
5/1/2015	1:00:00	0	32.8342	16.194
5/1/2015	1:15:00	0	32.8307	16.195
5/1/2015	1:30:00	0	32.8421	16.197
5/1/2015	1:45:00	0	32.8284	16.197
5/1/2015	2:00:00	0	32.8452	16.195
5/1/2015	2:15:00	0	32.8404	16.195
5/1/2015	2:30:00	0	32.8471	16.196
5/1/2015	2:45:00	0	32.8386	16.195
5/1/2015	3:00:00	0	32.8408	16.197
5/1/2015	3:15:00	0	32.8331	16.199
5/1/2015	3:30:00	0	32.8358	16.2
5/1/2015	3:45:00	0	32.8398	16.2
5/1/2015	4:00:00	0	32.8387	16.197
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5/1/2015	4:30:00	0	32.8461	16.197
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5/1/2015	5:00:00	0	32.8358	16.198
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5/1/2015	5:30:00	0	32.8341	16.198
5/1/2015	5:45:00	0	32.8411	16.199
5/1/2015	6:00:00	0	32.832	16.201
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5/1/2015	6:45:00	0	32.8386	16.202
5/1/2015	7:00:00	0	32.8296	16.201
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5/1/2015	7:30:00	0	32.829	16.199
5/1/2015	7:45:00	0	32.8182	16.198
5/1/2015	8:00:00	0	32.8237	16.2
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5/1/2015	14:45:00	0	32.7865	16.2
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5/1/2015	15:30:00	0	32.7705	16.2
5/1/2015	15:45:00	0	32.7987	16.2
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5/2/2015	10:15:00	0	32.811	16.205
5/2/2015	10:30:00	0	32.775	16.201
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5/2/2015	15:30:00	0	32.7909	16.203

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5/2/2015	16:00:00	0	32.8201	16.203
5/2/2015	16:15:00	0	32.8188	16.204
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5/6/2015	5:45:00	0	32.8024	16.207
5/6/2015	6:00:00	0	32.8033	16.208
5/6/2015	6:15:00	0	32.7984	16.208
5/6/2015	6:30:00	0	32.7982	16.208
5/6/2015	6:45:00	0	32.8007	16.208
5/6/2015	7:00:00	0	32.7904	16.207
5/6/2015	7:15:00	0	32.8035	16.208
5/6/2015	7:30:00	0	32.8029	16.207
5/6/2015	7:45:00	0	32.802	16.206
5/6/2015	8:00:00	0	32.8096	16.207
5/6/2015	8:15:00	0	32.7977	16.207
5/6/2015	8:30:00	0	32.7984	16.208
5/6/2015	8:45:00	0	32.8034	16.208
5/6/2015	9:00:00	0	32.79	16.209
5/6/2015	9:15:00	0	32.7973	16.207
5/6/2015	9:30:00	0	32.7937	16.207
5/6/2015	9:45:00	0	32.8034	16.208
5/6/2015	10:00:00	0	32.7925	16.208
5/6/2015	10:15:00	0	32.7982	16.208
5/6/2015	10:30:00	0	32.8008	16.209
5/6/2015	10:45:00	0	32.7883	16.208
5/6/2015	11:00:00	0	32.7979	16.207
5/6/2015	11:15:00	0	32.7966	16.208
5/6/2015	11:30:00	0	32.7901	16.208
5/6/2015	11:45:00	0	32.8014	16.211
5/6/2015	12:00:00	0	32.7946	16.208
5/6/2015	12:15:00	0	32.802	16.208
5/6/2015	12:30:00	0	32.7931	16.208
5/6/2015	12:45:00	0	32.7983	16.209
5/6/2015	13:00:00	0	32.7974	16.209
5/6/2015	13:15:00	0	32.7977	16.21
5/6/2015	13:30:00	0	32.7975	16.209
5/6/2015	13:45:00	0	32.7987	16.209
5/6/2015	14:00:00	0	32.7909	16.208

5/6/2015	14:15:00	0	32.7921	16.209
5/6/2015	14:30:00	0	32.7981	16.208
5/6/2015	14:45:00	0	32.8087	16.208
5/6/2015	15:00:00	0	32.7972	16.209
5/6/2015	15:15:00	0	32.789	16.208
5/6/2015	15:30:00	0	32.8016	16.209
5/6/2015	15:45:00	0	32.7983	16.209
5/6/2015	16:00:00	0	32.7939	16.209
5/6/2015	16:15:00	0	32.7973	16.209
5/6/2015	16:30:00	0	32.7909	16.209
5/6/2015	16:45:00	0	32.7985	16.208
5/6/2015	17:00:00	0	32.8038	16.208
5/6/2015	17:15:00	0	32.7887	16.208
5/6/2015	17:30:00	0	32.7941	16.208
5/6/2015	17:45:00	0	32.8022	16.209
5/6/2015	18:00:00	0	32.7955	16.209
5/6/2015	18:15:00	0	32.7975	16.208
5/6/2015	18:30:00	0	32.7954	16.208
5/6/2015	18:45:00	0	32.8079	16.208
5/6/2015	19:00:00	0	32.8031	16.208
5/6/2015	19:15:00	0	32.8108	16.208
5/6/2015	19:30:00	0	32.8137	16.208
5/6/2015	19:45:00	0	32.8	16.209
5/6/2015	20:00:00	0	32.7982	16.208
5/6/2015	20:15:00	0	32.8064	16.209
5/6/2015	20:30:00	0	32.8066	16.209
5/6/2015	20:45:00	0	32.797	16.208
5/6/2015	21:00:00	0	32.8002	16.208
5/6/2015	21:15:00	0	32.7942	16.208
5/6/2015	21:30:00	0	32.8002	16.208
5/6/2015	21:45:00	0	32.7965	16.209
5/6/2015	22:00:00	0	32.7976	16.208
5/6/2015	22:15:00	0	32.8013	16.209
5/6/2015	22:30:00	0	32.8037	16.208
5/6/2015	22:45:00	0	32.7966	16.209
5/6/2015	23:00:00	0	32.7997	16.208
5/6/2015	23:15:00	0	32.7966	16.208
5/6/2015	23:30:00	0	32.804	16.209
5/6/2015	23:45:00	0	32.803	16.208

Report Date: 5/7/2015 8:35:26 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MRWPCA Well 1 Pre Test_Append_2015-05-07_09-21-39-878-BaroMerge.wsl
Create Date: 5/7/2015 8:29:52 PM

Device Properties:

Device: Aqua TROLL 200
Site: MRWPCA Well 1
Device Name:
Serial Number: 398251
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 1

Log Configuration

Log Name: MRWPCA Well 1 Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 2:13:15 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/14/2015 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: 1.012

Other Log Settings

Depth of Probe: 214.032 (ft)
Head Pressure: 93.9024 (PSI)
Temperature: 18.9345 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.65

Log Notes:

Date and Time	Note
3/14/2015 2:13:24 PM	Used Battery: 1% Used Memory: 6% User Name: nreynolds
3/20/2015 12:51:10 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
3/27/2015 2:16:37 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
4/3/2015 8:50:49 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: ECrowWillard
4/10/2015 10:10:06 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/18/2015 1:53:24 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: AKieta
4/24/2015 1:00:55 PM	Log Download - Used Battery: 3% Used Memory: 10% User Name: ECrowWillard
4/30/2015 5:20:12 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: GSSI
5/7/2015 9:16:19 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard
5/7/2015 9:21:34 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard Interval - Start
Time: 5/7/2015 9:15:00 AM	
5/7/2015 8:29:52 PM	User Note: "Pressure & Level adjusted by baro data from: "MPWSP BaroTroll Pre Test_Append_2015-05-07_17-48-31-038.wsl""

Log Data:

Record Count: 5159

Sensors: 2

1 - 398251: 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: Baro-Adj Calc	Sensor: PCTD(A) 197.3ft
SN#: 398251	SN#: 398251	SN#: 398251	SN#: 398251	SN#: 398251
SN#: 398251	SN#: 398251	SN#: 398251	SN#: 398251	SN#: 398251
SN#: 000000				

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 (ppt)		
4/30/2015 12:00:00 AM	4004100.000	76.009	18.932	173.249	
1419.465	1605.545	0.818	1.044	704.491	
0.999	14.673				
4/30/2015 12:15:00 AM	4005000.000	76.003	18.932	173.235	
1419.692	1605.802	0.818	1.044	704.378	
0.999	14.675				
4/30/2015 12:30:00 AM	4005900.000	76.003	18.932	173.234	
1419.622	1605.720	0.818	1.044	704.413	
0.999	14.673				
4/30/2015 12:45:00 AM	4006800.000	76.014	18.932	173.259	
1419.806	1605.922	0.818	1.044	704.322	
0.999	14.669				
4/30/2015 1:00:00 AM	4007700.000	76.012	18.932	173.255	
1419.826	1605.944	0.818	1.044	704.312	
0.999	14.673				
4/30/2015 1:15:00 AM	4008600.000	76.019	18.932	173.271	

1420.179	1606.337	0.818	1.044	704.137
0.999	14.669			
4/30/2015 1:30:00 AM	4009500.000	76.020	18.932	173.273
1420.069	1606.226	0.818	1.044	704.191
0.999	14.667			
4/30/2015 1:45:00 AM	4010400.000	76.026	18.932	173.287
1420.128	1606.291	0.818	1.044	704.162
0.999	14.667			
4/30/2015 2:00:00 AM	4011300.000	76.028	18.932	173.292
1420.090	1606.248	0.818	1.044	704.181
0.999	14.661			
4/30/2015 2:15:00 AM	4012200.000	76.030	18.932	173.295
1420.318	1606.498	0.818	1.044	704.067
0.999	14.660			
4/30/2015 2:30:00 AM	4013100.000	76.037	18.932	173.311
1420.341	1606.542	0.818	1.044	704.056
0.999	14.655			
4/30/2015 2:45:00 AM	4014000.000	76.033	18.932	173.304
1420.347	1606.536	0.818	1.044	704.054
0.999	14.656			
4/30/2015 3:00:00 AM	4014900.000	76.034	18.932	173.305
1420.484	1606.698	0.819	1.044	703.985
0.999	14.654			
4/30/2015 3:15:00 AM	4015800.000	76.047	18.932	173.335
1420.655	1606.891	0.819	1.044	703.901
0.999	14.653			
4/30/2015 3:30:00 AM	4016700.000	76.044	18.932	173.328
1420.536	1606.759	0.819	1.044	703.960
0.999	14.653			
4/30/2015 3:45:00 AM	4017600.000	76.043	18.932	173.325
1420.497	1606.715	0.819	1.044	703.979
0.999	14.653			
4/30/2015 4:00:00 AM	4018500.000	76.052	18.932	173.345
1420.446	1606.664	0.819	1.044	704.004
0.999	14.649			
4/30/2015 4:15:00 AM	4019400.000	76.049	18.932	173.340
1420.434	1606.634	0.819	1.044	704.010
0.999	14.650			
4/30/2015 4:30:00 AM	4020300.000	76.058	18.932	173.359
1420.403	1606.609	0.819	1.044	704.026
0.999	14.641			
4/30/2015 4:45:00 AM	4021200.000	76.060	18.932	173.365
1420.403	1606.603	0.819	1.044	704.026
0.999	14.643			
4/30/2015 5:00:00 AM	4022100.000	76.061	18.932	173.366
1420.397	1606.592	0.819	1.044	704.029
0.999	14.645			
4/30/2015 5:15:00 AM	4023000.000	76.060	18.932	173.364
1420.476	1606.692	0.819	1.044	703.989
0.999	14.641			
4/30/2015 5:30:00 AM	4023900.000	76.058	18.932	173.359
1420.651	1606.889	0.819	1.044	703.903
0.999	14.642			
4/30/2015 5:45:00 AM	4024800.000	76.062	18.932	173.368
1420.525	1606.735	0.819	1.044	703.965
0.999	14.639			
4/30/2015 6:00:00 AM	4025700.000	76.065	18.932	173.376

1420.509	1606.728	0.819	1.044	703.973
0.999	14.643			
4/30/2015 6:15:00 AM	4026600.000	76.059	18.932	173.361
1420.524	1606.745	0.819	1.044	703.966
0.999	14.651			
4/30/2015 6:30:00 AM	4027500.000	76.068	18.932	173.383
1420.594	1606.813	0.819	1.044	703.931
0.999	14.645			
4/30/2015 6:45:00 AM	4028400.000	76.066	18.933	173.377
1420.702	1606.917	0.819	1.044	703.878
0.999	14.646			
4/30/2015 7:00:00 AM	4029300.000	76.070	18.932	173.386
1420.645	1606.889	0.819	1.044	703.906
0.999	14.646			
4/30/2015 7:15:00 AM	4030200.000	76.068	18.932	173.382
1420.735	1606.982	0.819	1.045	703.861
0.999	14.644			
4/30/2015 7:30:00 AM	4031100.000	76.073	18.932	173.394
1421.001	1607.267	0.819	1.045	703.729
0.999	14.645			
4/30/2015 7:45:00 AM	4032000.000	76.072	18.932	173.392
1420.788	1607.047	0.819	1.045	703.835
0.999	14.643			
4/30/2015 8:00:00 AM	4032900.000	76.072	18.932	173.391
1420.896	1607.151	0.819	1.045	703.781
0.999	14.648			
4/30/2015 8:15:00 AM	4033800.000	76.076	18.932	173.401
1421.113	1607.399	0.819	1.045	703.674
0.999	14.647			
4/30/2015 8:30:00 AM	4034700.000	76.079	18.932	173.408
1420.995	1607.278	0.819	1.045	703.732
0.999	14.643			
4/30/2015 8:45:00 AM	4035600.000	76.067	18.932	173.381
1421.058	1607.341	0.819	1.045	703.701
0.999	14.651			
4/30/2015 9:00:00 AM	4036500.000	76.069	18.932	173.385
1421.000	1607.283	0.819	1.045	703.730
0.999	14.650			
4/30/2015 9:15:00 AM	4037400.000	76.063	18.932	173.371
1420.974	1607.254	0.819	1.045	703.743
0.999	14.648			
4/30/2015 9:30:00 AM	4038300.000	76.069	18.932	173.385
1421.202	1607.501	0.819	1.045	703.630
0.999	14.651			
4/30/2015 9:45:00 AM	4039200.000	76.073	18.932	173.393
1421.107	1607.390	0.819	1.045	703.677
0.999	14.643			
4/30/2015 10:00:00 AM	4040100.000	76.070	18.932	173.388
1421.221	1607.516	0.819	1.045	703.620
0.999	14.644			
4/30/2015 10:15:00 AM	4041000.000	76.078	18.932	173.406
1421.259	1607.576	0.819	1.045	703.602
0.999	14.643			
4/30/2015 10:30:00 AM	4041900.000	76.067	18.932	173.379
1421.352	1607.679	0.819	1.045	703.556
0.999	14.646			
4/30/2015 10:45:00 AM	4042800.000	76.070	18.932	173.387
1421.398	1607.731	0.819	1.045	703.533

0.999	14.646			
4/30/2015 11:00:00 AM	4043700.000	76.067	18.932	173.381
1421.235	1607.559	0.819	1.045	703.613
0.999	14.648			
4/30/2015 11:15:00 AM	4044600.000	76.063	18.932	173.371
1421.371	1607.716	0.819	1.045	703.546
0.999	14.648			
4/30/2015 11:30:00 AM	4045500.000	76.074	18.932	173.397
1421.230	1607.539	0.819	1.045	703.616
0.999	14.638			
4/30/2015 11:45:00 AM	4046400.000	76.065	18.932	173.376
1421.224	1607.531	0.819	1.045	703.619
0.999	14.641			
4/30/2015 12:00:00 PM	4047300.000	76.064	18.932	173.373
1421.363	1607.680	0.819	1.045	703.550
0.999	14.639			
4/30/2015 12:15:00 PM	4048200.000	76.063	18.932	173.371
1421.445	1607.787	0.819	1.045	703.509
0.999	14.637			
4/30/2015 12:30:00 PM	4049100.000	76.063	18.932	173.371
1421.648	1608.016	0.819	1.045	703.409
0.999	14.638			
4/30/2015 12:45:00 PM	4050000.000	76.051	18.932	173.343
1421.450	1607.790	0.819	1.045	703.507
0.999	14.639			
4/30/2015 1:00:00 PM	4050900.000	76.060	18.932	173.365
1421.536	1607.878	0.819	1.045	703.465
0.999	14.637			
4/30/2015 1:15:00 PM	4051800.000	76.056	18.932	173.356
1421.114	1607.404	0.819	1.045	703.673
0.999	14.632			
4/30/2015 1:30:00 PM	4052700.000	76.054	18.933	173.351
1421.005	1607.262	0.819	1.045	703.727
0.999	14.633			
4/30/2015 1:45:00 PM	4053600.000	76.046	18.932	173.333
1420.869	1607.139	0.819	1.045	703.795
0.999	14.635			
4/30/2015 2:00:00 PM	4054500.000	76.048	18.932	173.337
1420.974	1607.246	0.819	1.045	703.743
0.999	14.633			
4/30/2015 2:15:00 PM	4055400.000	76.051	18.932	173.343
1420.927	1607.192	0.819	1.045	703.766
0.999	14.632			
4/30/2015 2:30:00 PM	4056300.000	76.051	18.932	173.343
1420.821	1607.078	0.819	1.045	703.819
0.999	14.631			
4/30/2015 2:45:00 PM	4057200.000	76.048	18.932	173.338
1420.992	1607.266	0.819	1.045	703.734
0.999	14.625			
4/30/2015 3:00:00 PM	4058100.000	76.044	18.932	173.328
1420.833	1607.102	0.819	1.045	703.812
0.999	14.627			
4/30/2015 3:15:00 PM	4059000.000	76.041	18.932	173.320
1421.021	1607.307	0.819	1.045	703.719
0.999	14.629			
4/30/2015 3:30:00 PM	4059900.000	76.039	18.932	173.317
1420.877	1607.147	0.819	1.045	703.791

0.999	14.625			
4/30/2015 3:45:00 PM	4060800.000	76.036	18.932	173.309
1421.078	1607.375	0.819	1.045	703.691
0.999	14.632			
4/30/2015 4:00:00 PM	4061700.000	76.040	18.932	173.320
1421.003	1607.275	0.819	1.045	703.728
0.999	14.623			
4/30/2015 4:15:00 PM	4062600.000	76.038	18.932	173.313
1421.123	1607.418	0.819	1.045	703.669
0.999	14.622			
4/30/2015 4:30:00 PM	4063500.000	76.044	18.932	173.328
1421.201	1607.499	0.819	1.045	703.630
0.999	14.620			
4/30/2015 4:45:00 PM	4064400.000	76.038	18.932	173.315
1420.753	1607.004	0.819	1.045	703.852
0.999	14.618			
4/30/2015 5:00:00 PM	4065300.000	76.036	18.931	173.310
1422.727	1609.255	0.820	1.046	702.876
0.999	14.623			
4/30/2015 5:15:00 PM	4066200.000	76.026	18.933	173.287
1428.601	1615.830	0.823	1.050	699.986
0.999	14.625			
4/30/2015 5:30:00 PM	4067100.000	76.029	18.932	173.293
1429.170	1616.510	0.824	1.051	699.707
0.999	14.621			
4/30/2015 5:45:00 PM	4068000.000	76.020	18.932	173.272
1429.696	1617.115	0.824	1.051	699.449
0.999	14.628			
4/30/2015 6:00:00 PM	4068900.000	76.012	18.932	173.255
1430.361	1617.878	0.825	1.052	699.124
0.999	14.630			
4/30/2015 6:15:00 PM	4069800.000	76.014	18.933	173.259
1430.661	1618.190	0.825	1.052	698.978
0.999	14.624			
4/30/2015 6:30:00 PM	4070700.000	76.011	18.932	173.253
1431.017	1618.608	0.825	1.052	698.804
0.999	14.628			
4/30/2015 6:45:00 PM	4071600.000	76.008	18.932	173.246
1431.250	1618.863	0.825	1.052	698.690
0.999	14.625			
4/30/2015 7:00:00 PM	4072500.000	76.009	18.932	173.247
1431.655	1619.338	0.825	1.053	698.493
0.999	14.623			
4/30/2015 7:15:00 PM	4073400.000	75.997	18.932	173.220
1431.947	1619.653	0.825	1.053	698.350
0.999	14.627			
4/30/2015 7:30:00 PM	4074300.000	75.997	18.932	173.220
1432.019	1619.741	0.826	1.053	698.315
0.999	14.627			
4/30/2015 7:45:00 PM	4075200.000	75.992	18.932	173.209
1432.268	1620.027	0.826	1.053	698.193
0.999	14.628			
4/30/2015 8:00:00 PM	4076100.000	76.014	18.932	173.259
1432.416	1620.202	0.826	1.053	698.121
0.999	14.626			
4/30/2015 8:15:00 PM	4077000.000	75.990	18.932	173.204
1432.612	1620.400	0.826	1.053	698.026
0.999	14.631			

4/30/2015 8:30:00 PM	4077900.000	75.991	18.932	173.206
1432.701	1620.501	0.826	1.053	697.982
0.999	14.630			
4/30/2015 8:45:00 PM	4078800.000	75.982	18.932	173.187
1432.776	1620.588	0.826	1.053	697.946
0.999	14.631			
4/30/2015 9:00:00 PM	4079700.000	75.982	18.932	173.186
1432.897	1620.741	0.826	1.053	697.887
0.999	14.630			
4/30/2015 9:15:00 PM	4080600.000	75.968	18.932	173.154
1433.055	1620.913	0.826	1.054	697.810
0.999	14.640			
4/30/2015 9:30:00 PM	4081500.000	75.975	18.932	173.170
1433.098	1620.971	0.826	1.054	697.789
0.999	14.634			
4/30/2015 9:45:00 PM	4082400.000	75.969	18.932	173.157
1433.148	1621.022	0.826	1.054	697.764
0.999	14.637			
4/30/2015 10:00:00 PM	4083300.000	75.964	18.932	173.145
1433.262	1621.151	0.826	1.054	697.709
0.999	14.637			
4/30/2015 10:15:00 PM	4084200.000	75.964	18.932	173.146
1433.381	1621.279	0.826	1.054	697.651
0.999	14.637			
4/30/2015 10:30:00 PM	4085100.000	75.963	18.932	173.143
1433.350	1621.235	0.826	1.054	697.666
0.999	14.637			
4/30/2015 10:45:00 PM	4086000.000	75.952	18.932	173.119
1433.502	1621.413	0.826	1.054	697.592
0.999	14.646			
4/30/2015 11:00:00 PM	4086900.000	75.944	18.932	173.101
1433.423	1621.318	0.826	1.054	697.631
0.999	14.645			
4/30/2015 11:15:00 PM	4087800.000	75.942	18.932	173.096
1433.523	1621.434	0.826	1.054	697.582
0.999	14.649			
4/30/2015 11:30:00 PM	4088700.000	75.943	18.932	173.099
1433.470	1621.371	0.826	1.054	697.608
0.999	14.640			
4/30/2015 11:45:00 PM	4089600.000	75.935	18.932	173.079
1433.552	1621.475	0.826	1.054	697.568
0.999	14.647			
5/1/2015 12:00:00 AM	4090500.000	75.926	18.932	173.059
1433.629	1621.562	0.827	1.054	697.531
0.999	14.646			
5/1/2015 12:15:00 AM	4091400.000	75.932	18.932	173.072
1433.648	1621.587	0.827	1.054	697.521
0.999	14.644			
5/1/2015 12:30:00 AM	4092300.000	75.932	18.932	173.072
1433.665	1621.600	0.827	1.054	697.513
0.999	14.643			
5/1/2015 12:45:00 AM	4093200.000	75.931	18.932	173.070
1433.721	1621.663	0.827	1.054	697.486
0.999	14.641			
5/1/2015 1:00:00 AM	4094100.000	75.928	18.932	173.064
1433.771	1621.735	0.827	1.054	697.462
0.999	14.644			

5/1/2015 1:15:00 AM	4095000.000	75.916	18.933	173.035
1433.539	1621.446	0.826	1.054	697.574
0.999	14.649			
5/1/2015 1:30:00 AM	4095900.000	75.919	18.932	173.043
1433.627	1621.566	0.827	1.054	697.532
0.999	14.642			
5/1/2015 1:45:00 AM	4096800.000	75.919	18.932	173.042
1433.771	1621.714	0.827	1.054	697.461
0.999	14.641			
5/1/2015 2:00:00 AM	4097700.000	75.915	18.932	173.034
1433.916	1621.900	0.827	1.054	697.391
0.999	14.642			
5/1/2015 2:15:00 AM	4098600.000	75.918	18.932	173.041
1433.627	1621.572	0.827	1.054	697.532
0.999	14.639			
5/1/2015 2:30:00 AM	4099500.000	75.918	18.932	173.041
1433.585	1621.516	0.826	1.054	697.552
0.999	14.640			
5/1/2015 2:45:00 AM	4100400.000	75.921	18.932	173.046
1433.759	1621.698	0.827	1.054	697.467
0.999	14.636			
5/1/2015 3:00:00 AM	4101300.000	75.923	18.932	173.053
1433.760	1621.717	0.827	1.054	697.467
0.999	14.634			
5/1/2015 3:15:00 AM	4102200.000	75.917	18.932	173.039
1433.888	1621.861	0.827	1.054	697.405
0.999	14.642			
5/1/2015 3:30:00 AM	4103100.000	75.927	18.932	173.062
1433.824	1621.792	0.827	1.054	697.436
0.999	14.632			
5/1/2015 3:45:00 AM	4104000.000	75.919	18.932	173.044
1433.670	1621.609	0.827	1.054	697.510
0.999	14.640			
5/1/2015 4:00:00 AM	4104900.000	75.923	18.933	173.053
1433.952	1621.909	0.827	1.054	697.374
0.999	14.636			
5/1/2015 4:15:00 AM	4105800.000	75.917	18.932	173.039
1434.023	1622.024	0.827	1.054	697.339
0.999	14.640			
5/1/2015 4:30:00 AM	4106700.000	75.917	18.932	173.038
1433.738	1621.680	0.827	1.054	697.478
0.999	14.643			
5/1/2015 4:45:00 AM	4107600.000	75.917	18.932	173.038
1433.803	1621.753	0.827	1.054	697.446
0.999	14.645			
5/1/2015 5:00:00 AM	4108500.000	75.917	18.932	173.039
1433.902	1621.859	0.827	1.054	697.398
0.999	14.642			
5/1/2015 5:15:00 AM	4109400.000	75.924	18.932	173.054
1433.756	1621.719	0.827	1.054	697.469
0.999	14.639			
5/1/2015 5:30:00 AM	4110300.000	75.915	18.932	173.034
1433.941	1621.909	0.827	1.054	697.379
0.999	14.646			
5/1/2015 5:45:00 AM	4111200.000	75.917	18.932	173.039
1433.929	1621.890	0.827	1.054	697.385
0.999	14.647			
5/1/2015 6:00:00 AM	4112100.000	75.916	18.932	173.037

1434.207	1622.219	0.827	1.054	697.250
0.999	14.649			
5/1/2015 6:15:00 AM	4113000.000	75.925	18.932	173.056
1433.913	1621.887	0.827	1.054	697.392
0.999	14.645			
5/1/2015 6:30:00 AM	4113900.000	75.923	18.932	173.052
1434.131	1622.119	0.827	1.054	697.286
0.999	14.648			
5/1/2015 6:45:00 AM	4114800.000	75.924	18.932	173.054
1434.068	1622.068	0.827	1.054	697.317
0.999	14.651			
5/1/2015 7:00:00 AM	4115700.000	75.920	18.932	173.045
1434.054	1622.040	0.827	1.054	697.324
0.999	14.658			
5/1/2015 7:15:00 AM	4116600.000	75.914	18.932	173.032
1433.972	1621.938	0.827	1.054	697.364
0.999	14.660			
5/1/2015 7:30:00 AM	4117500.000	75.920	18.932	173.046
1433.956	1621.920	0.827	1.054	697.372
0.999	14.664			
5/1/2015 7:45:00 AM	4118400.000	75.920	18.932	173.044
1433.983	1621.984	0.827	1.054	697.358
0.999	14.665			
5/1/2015 8:00:00 AM	4119300.000	75.911	18.932	173.024
1433.979	1621.964	0.827	1.054	697.360
0.999	14.671			
5/1/2015 8:15:00 AM	4120200.000	75.909	18.932	173.021
1433.928	1621.895	0.827	1.054	697.385
0.999	14.675			
5/1/2015 8:30:00 AM	4121100.000	75.908	18.932	173.017
1434.153	1622.152	0.827	1.054	697.276
0.999	14.674			
5/1/2015 8:45:00 AM	4122000.000	75.903	18.932	173.006
1434.198	1622.221	0.827	1.054	697.254
0.999	14.680			
5/1/2015 9:00:00 AM	4122900.000	75.904	18.932	173.008
1434.254	1622.275	0.827	1.054	697.227
0.999	14.680			
5/1/2015 9:15:00 AM	4123800.000	75.904	18.932	173.009
1434.061	1622.039	0.827	1.054	697.320
0.999	14.678			
5/1/2015 9:30:00 AM	4124700.000	75.895	18.932	172.989
1434.090	1622.072	0.827	1.054	697.307
0.999	14.683			
5/1/2015 9:45:00 AM	4125600.000	75.892	18.932	172.981
1434.228	1622.237	0.827	1.054	697.239
0.999	14.686			
5/1/2015 10:00:00 AM	4126500.000	75.885	18.932	172.966
1434.276	1622.309	0.827	1.055	697.216
0.999	14.685			
5/1/2015 10:15:00 AM	4127400.000	75.890	18.932	172.978
1434.258	1622.274	0.827	1.054	697.225
0.999	14.686			
5/1/2015 10:30:00 AM	4128300.000	75.875	18.932	172.942
1434.160	1622.157	0.827	1.054	697.272
0.999	14.694			
5/1/2015 10:45:00 AM	4129200.000	75.875	18.932	172.943

1434.344	1622.359	0.827	1.055	697.183
0.999	14.690			
5/1/2015 11:00:00 AM	4130100.000	75.869	18.932	172.929
1434.291	1622.320	0.827	1.055	697.208
0.999	14.695			
5/1/2015 11:15:00 AM	4131000.000	75.877	18.932	172.947
1434.337	1622.369	0.827	1.055	697.186
0.999	14.686			
5/1/2015 11:30:00 AM	4131900.000	75.853	18.932	172.892
1434.292	1622.325	0.827	1.055	697.208
0.999	14.687			
5/1/2015 11:45:00 AM	4132800.000	75.864	18.932	172.917
1434.181	1622.183	0.827	1.054	697.262
0.999	14.687			
5/1/2015 12:00:00 PM	4133700.000	75.857	18.932	172.902
1434.295	1622.310	0.827	1.055	697.207
0.999	14.686			
5/1/2015 12:15:00 PM	4134600.000	75.844	18.932	172.871
1434.417	1622.445	0.827	1.055	697.147
0.999	14.687			
5/1/2015 12:30:00 PM	4135500.000	75.841	18.932	172.864
1434.399	1622.439	0.827	1.055	697.156
0.999	14.687			
5/1/2015 12:45:00 PM	4136400.000	75.840	18.931	172.863
1434.151	1622.177	0.827	1.054	697.277
0.999	14.683			
5/1/2015 1:00:00 PM	4137300.000	75.838	18.932	172.857
1434.350	1622.384	0.827	1.055	697.180
0.999	14.678			
5/1/2015 1:15:00 PM	4138200.000	75.832	18.932	172.844
1434.341	1622.371	0.827	1.055	697.184
0.999	14.681			
5/1/2015 1:30:00 PM	4139100.000	75.824	18.932	172.826
1434.474	1622.519	0.827	1.055	697.119
0.999	14.682			
5/1/2015 1:45:00 PM	4140000.000	75.820	18.932	172.817
1434.370	1622.407	0.827	1.055	697.170
0.999	14.681			
5/1/2015 2:00:00 PM	4140900.000	75.815	18.932	172.806
1434.411	1622.443	0.827	1.055	697.151
0.999	14.679			
5/1/2015 2:15:00 PM	4141800.000	75.813	18.932	172.800
1434.238	1622.270	0.827	1.054	697.234
0.999	14.679			
5/1/2015 2:30:00 PM	4142700.000	75.797	18.932	172.764
1434.333	1622.359	0.827	1.055	697.188
0.999	14.683			
5/1/2015 2:45:00 PM	4143600.000	75.804	18.932	172.781
1434.302	1622.327	0.827	1.055	697.203
0.999	14.677			
5/1/2015 3:00:00 PM	4144500.000	75.793	18.932	172.755
1434.385	1622.433	0.827	1.055	697.163
0.999	14.681			
5/1/2015 3:15:00 PM	4145400.000	75.785	18.932	172.738
1434.188	1622.216	0.827	1.054	697.259
0.999	14.681			
5/1/2015 3:30:00 PM	4146300.000	75.786	18.932	172.739
1434.252	1622.273	0.827	1.054	697.228

0.999	14.680			
5/1/2015 3:45:00 PM	4147200.000	75.776	18.932	172.716
1434.244	1622.270	0.827	1.054	697.231
0.999	14.681			
5/1/2015 4:00:00 PM	4148100.000	75.779	18.932	172.724
1434.392	1622.426	0.827	1.055	697.159
0.999	14.675			
5/1/2015 4:15:00 PM	4149000.000	75.771	18.932	172.707
1434.321	1622.334	0.827	1.055	697.194
0.999	14.675			
5/1/2015 4:30:00 PM	4149900.000	75.767	18.932	172.697
1434.186	1622.202	0.827	1.054	697.260
0.999	14.676			
5/1/2015 4:45:00 PM	4150800.000	75.769	18.932	172.700
1434.284	1622.315	0.827	1.055	697.212
0.999	14.670			
5/1/2015 5:00:00 PM	4151700.000	75.772	18.932	172.708
1434.296	1622.314	0.827	1.055	697.206
0.999	14.670			
5/1/2015 5:15:00 PM	4152600.000	75.765	18.932	172.691
1434.270	1622.296	0.827	1.054	697.219
0.999	14.673			
5/1/2015 5:30:00 PM	4153500.000	75.764	18.932	172.690
1434.361	1622.405	0.827	1.055	697.175
0.999	14.674			
5/1/2015 5:45:00 PM	4154400.000	75.757	18.932	172.673
1434.496	1622.555	0.827	1.055	697.109
0.999	14.677			
5/1/2015 6:00:00 PM	4155300.000	75.754	18.932	172.666
1434.250	1622.287	0.827	1.054	697.228
0.999	14.673			
5/1/2015 6:15:00 PM	4156200.000	75.752	18.932	172.663
1434.127	1622.129	0.827	1.054	697.288
0.999	14.671			
5/1/2015 6:30:00 PM	4157100.000	75.750	18.932	172.657
1433.917	1621.888	0.827	1.054	697.390
0.999	14.672			
5/1/2015 6:45:00 PM	4158000.000	75.741	18.932	172.638
1433.884	1621.860	0.827	1.054	697.406
0.999	14.675			
5/1/2015 7:00:00 PM	4158900.000	75.746	18.932	172.649
1433.715	1621.663	0.827	1.054	697.489
0.999	14.666			
5/1/2015 7:15:00 PM	4159800.000	75.743	18.933	172.641
1433.776	1621.699	0.827	1.054	697.459
0.999	14.674			
5/1/2015 7:30:00 PM	4160700.000	75.745	18.932	172.646
1433.741	1621.689	0.827	1.054	697.476
0.999	14.673			
5/1/2015 7:45:00 PM	4161600.000	75.739	18.931	172.632
1433.537	1621.504	0.826	1.054	697.575
0.999	14.677			
5/1/2015 8:00:00 PM	4162500.000	75.746	18.932	172.649
1433.602	1621.532	0.827	1.054	697.544
0.999	14.675			
5/1/2015 8:15:00 PM	4163400.000	75.738	18.932	172.631
1433.648	1621.593	0.827	1.054	697.521

0.999	14.680			
5/1/2015 8:30:00 PM	4164300.000	75.733	18.932	172.619
1433.739	1621.675	0.827	1.054	697.477
0.999	14.685			
5/1/2015 8:45:00 PM	4165200.000	75.733	18.932	172.619
1433.567	1621.486	0.826	1.054	697.561
0.999	14.684			
5/1/2015 9:00:00 PM	4166100.000	75.736	18.932	172.625
1433.392	1621.298	0.826	1.054	697.646
0.999	14.682			
5/1/2015 9:15:00 PM	4167000.000	75.730	18.932	172.612
1433.383	1621.285	0.826	1.054	697.650
0.999	14.693			
5/1/2015 9:30:00 PM	4167900.000	75.723	18.932	172.597
1433.019	1620.869	0.826	1.054	697.828
0.999	14.699			
5/1/2015 9:45:00 PM	4168800.000	75.746	18.932	172.648
1432.581	1620.393	0.826	1.053	698.041
0.999	14.697			
5/1/2015 10:00:00 PM	4169700.000	75.736	18.932	172.626
1432.468	1620.265	0.826	1.053	698.096
0.999	14.695			
5/1/2015 10:15:00 PM	4170600.000	75.732	18.932	172.617
1432.199	1619.953	0.826	1.053	698.227
0.999	14.695			
5/1/2015 10:30:00 PM	4171500.000	75.730	18.932	172.612
1431.995	1619.709	0.826	1.053	698.326
0.999	14.698			
5/1/2015 10:45:00 PM	4172400.000	75.730	18.932	172.613
1432.131	1619.868	0.826	1.053	698.260
0.999	14.692			
5/1/2015 11:00:00 PM	4173300.000	75.736	18.931	172.625
1432.192	1619.964	0.826	1.053	698.231
0.999	14.690			
5/1/2015 11:15:00 PM	4174200.000	75.728	18.932	172.609
1432.232	1619.994	0.826	1.053	698.211
0.999	14.693			
5/1/2015 11:30:00 PM	4175100.000	75.736	18.932	172.626
1432.133	1619.883	0.826	1.053	698.259
0.999	14.689			
5/1/2015 11:45:00 PM	4176000.000	75.736	18.932	172.627
1432.238	1620.001	0.826	1.053	698.208
0.999	14.682			
5/2/2015 12:00:00 AM	4176900.000	75.734	18.932	172.621
1432.313	1620.071	0.826	1.053	698.171
0.999	14.690			
5/2/2015 12:15:00 AM	4177800.000	75.735	18.932	172.623
1432.304	1620.069	0.826	1.053	698.176
0.999	14.689			
5/2/2015 12:30:00 AM	4178700.000	75.736	18.932	172.626
1432.196	1619.930	0.826	1.053	698.229
0.999	14.692			
5/2/2015 12:45:00 AM	4179600.000	75.732	18.932	172.616
1432.281	1620.053	0.826	1.053	698.187
0.999	14.693			
5/2/2015 1:00:00 AM	4180500.000	75.733	18.932	172.619
1432.321	1620.102	0.826	1.053	698.167
0.999	14.693			

5/2/2015 1:15:00 AM	4181400.000	75.737	18.932	172.628
1432.327	1620.095	0.826	1.053	698.165
0.999	14.689			
5/2/2015 1:30:00 AM	4182300.000	75.729	18.932	172.611
1432.229	1619.982	0.826	1.053	698.212
0.999	14.693			
5/2/2015 1:45:00 AM	4183200.000	75.739	18.932	172.633
1432.451	1620.236	0.826	1.053	698.104
0.999	14.683			
5/2/2015 2:00:00 AM	4184100.000	75.746	18.932	172.648
1432.543	1620.353	0.826	1.053	698.059
0.999	14.681			
5/2/2015 2:15:00 AM	4185000.000	75.743	18.931	172.642
1432.314	1620.099	0.826	1.053	698.171
0.999	14.679			
5/2/2015 2:30:00 AM	4185900.000	75.735	18.932	172.624
1432.106	1619.858	0.826	1.053	698.272
0.999	14.682			
5/2/2015 2:45:00 AM	4186800.000	75.743	18.932	172.643
1432.177	1619.908	0.826	1.053	698.238
0.999	14.675			
5/2/2015 3:00:00 AM	4187700.000	75.743	18.933	172.642
1432.110	1619.826	0.826	1.053	698.271
0.999	14.675			
5/2/2015 3:15:00 AM	4188600.000	75.743	18.932	172.641
1431.978	1619.701	0.826	1.053	698.335
0.999	14.676			
5/2/2015 3:30:00 AM	4189500.000	75.741	18.932	172.636
1431.920	1619.633	0.825	1.053	698.363
0.999	14.678			
5/2/2015 3:45:00 AM	4190400.000	75.747	18.932	172.651
1432.010	1619.728	0.826	1.053	698.319
0.999	14.678			
5/2/2015 4:00:00 AM	4191300.000	75.747	18.932	172.651
1431.904	1619.618	0.825	1.053	698.371
0.999	14.675			
5/2/2015 4:15:00 AM	4192200.000	75.751	18.932	172.661
1432.113	1619.866	0.826	1.053	698.269
0.999	14.678			
5/2/2015 4:30:00 AM	4193100.000	75.757	18.932	172.673
1432.148	1619.875	0.826	1.053	698.252
0.999	14.671			
5/2/2015 4:45:00 AM	4194000.000	75.747	18.932	172.652
1432.076	1619.812	0.826	1.053	698.287
0.999	14.676			
5/2/2015 5:00:00 AM	4194900.000	75.757	18.933	172.674
1432.160	1619.882	0.826	1.053	698.246
0.999	14.673			
5/2/2015 5:15:00 AM	4195800.000	75.756	18.932	172.671
1432.002	1619.738	0.826	1.053	698.323
0.999	14.670			
5/2/2015 5:30:00 AM	4196700.000	75.761	18.932	172.683
1432.032	1619.757	0.826	1.053	698.308
0.999	14.668			
5/2/2015 5:45:00 AM	4197600.000	75.756	18.933	172.671
1431.891	1619.579	0.825	1.053	698.377
0.999	14.671			

5/2/2015 6:00:00 AM	4198500.000	75.763	18.932	172.688
1431.931	1619.642	0.825	1.053	698.358
0.999	14.666			
5/2/2015 6:15:00 AM	4199400.000	75.760	18.933	172.680
1432.108	1619.824	0.826	1.053	698.271
0.999	14.667			
5/2/2015 6:30:00 AM	4200300.000	75.766	18.932	172.693
1432.012	1619.740	0.826	1.053	698.318
0.999	14.670			
5/2/2015 6:45:00 AM	4201200.000	75.759	18.932	172.678
1432.292	1620.038	0.826	1.053	698.182
0.999	14.672			
5/2/2015 7:00:00 AM	4202100.000	75.762	18.932	172.684
1432.167	1619.910	0.826	1.053	698.242
0.999	14.672			
5/2/2015 7:15:00 AM	4203000.000	75.766	18.932	172.695
1432.025	1619.752	0.826	1.053	698.312
0.999	14.672			
5/2/2015 7:30:00 AM	4203900.000	75.759	18.932	172.678
1432.136	1619.874	0.826	1.053	698.258
0.999	14.676			
5/2/2015 7:45:00 AM	4204800.000	75.769	18.932	172.701
1432.126	1619.871	0.826	1.053	698.263
0.999	14.668			
5/2/2015 8:00:00 AM	4205700.000	75.766	18.932	172.694
1432.373	1620.148	0.826	1.053	698.142
0.999	14.677			
5/2/2015 8:15:00 AM	4206600.000	75.769	18.932	172.700
1432.212	1619.972	0.826	1.053	698.221
0.999	14.673			
5/2/2015 8:30:00 AM	4207500.000	75.766	18.932	172.695
1432.457	1620.241	0.826	1.053	698.101
0.999	14.677			
5/2/2015 8:45:00 AM	4208400.000	75.760	18.932	172.680
1432.273	1620.020	0.826	1.053	698.191
0.999	14.681			
5/2/2015 9:00:00 AM	4209300.000	75.760	18.932	172.681
1432.300	1620.069	0.826	1.053	698.178
0.999	14.681			
5/2/2015 9:15:00 AM	4210200.000	75.765	18.932	172.691
1432.220	1619.990	0.826	1.053	698.217
0.999	14.678			
5/2/2015 9:30:00 AM	4211100.000	75.769	18.932	172.700
1432.256	1620.016	0.826	1.053	698.199
0.999	14.677			
5/2/2015 9:45:00 AM	4212000.000	75.759	18.932	172.677
1432.267	1620.031	0.826	1.053	698.194
0.999	14.681			
5/2/2015 10:00:00 AM	4212900.000	75.768	18.932	172.699
1432.447	1620.222	0.826	1.053	698.106
0.999	14.675			
5/2/2015 10:15:00 AM	4213800.000	75.761	18.932	172.682
1431.898	1619.611	0.825	1.053	698.374
0.999	14.675			
5/2/2015 10:30:00 AM	4214700.000	75.759	18.932	172.678
1431.922	1619.644	0.825	1.053	698.362
0.999	14.678			
5/2/2015 10:45:00 AM	4215600.000	75.744	18.933	172.643

1432.237	1619.967	0.826	1.053	698.208
0.999	14.684			
5/2/2015 11:00:00 AM	4216500.000	75.743	18.933	172.641
1432.155	1619.880	0.826	1.053	698.249
0.999	14.681			
5/2/2015 11:15:00 AM	4217400.000	75.741	18.932	172.637
1432.458	1620.235	0.826	1.053	698.101
0.999	14.685			
5/2/2015 11:30:00 AM	4218300.000	75.737	18.932	172.628
1432.670	1620.496	0.826	1.053	697.998
0.999	14.683			
5/2/2015 11:45:00 AM	4219200.000	75.729	18.932	172.611
1432.526	1620.315	0.826	1.053	698.068
0.999	14.687			
5/2/2015 12:00:00 PM	4220100.000	75.722	18.932	172.594
1432.694	1620.527	0.826	1.053	697.986
0.999	14.689			
5/2/2015 12:15:00 PM	4221000.000	75.735	18.932	172.623
1432.777	1620.596	0.826	1.053	697.945
0.999	14.676			
5/2/2015 12:30:00 PM	4221900.000	75.716	18.932	172.579
1432.829	1620.673	0.826	1.053	697.920
0.999	14.687			
5/2/2015 12:45:00 PM	4222800.000	75.711	18.932	172.568
1432.940	1620.771	0.826	1.054	697.866
0.999	14.687			
5/2/2015 1:00:00 PM	4223700.000	75.711	18.932	172.569
1432.981	1620.820	0.826	1.054	697.846
0.999	14.684			
5/2/2015 1:15:00 PM	4224600.000	75.705	18.932	172.555
1433.000	1620.857	0.826	1.054	697.837
0.999	14.683			
5/2/2015 1:30:00 PM	4225500.000	75.702	18.932	172.548
1433.066	1620.922	0.826	1.054	697.805
0.999	14.681			
5/2/2015 1:45:00 PM	4226400.000	75.698	18.932	172.540
1433.249	1621.130	0.826	1.054	697.715
0.999	14.679			
5/2/2015 2:00:00 PM	4227300.000	75.696	18.932	172.535
1433.246	1621.141	0.826	1.054	697.717
0.999	14.678			
5/2/2015 2:15:00 PM	4228200.000	75.674	18.932	172.485
1433.041	1620.916	0.826	1.054	697.817
0.999	14.673			
5/2/2015 2:30:00 PM	4229100.000	75.687	18.932	172.514
1433.140	1621.003	0.826	1.054	697.769
0.999	14.677			
5/2/2015 2:45:00 PM	4230000.000	75.686	18.932	172.512
1433.188	1621.070	0.826	1.054	697.745
0.999	14.672			
5/2/2015 3:00:00 PM	4230900.000	75.683	18.932	172.505
1433.461	1621.385	0.826	1.054	697.612
0.999	14.673			
5/2/2015 3:15:00 PM	4231800.000	75.679	18.932	172.495
1433.334	1621.235	0.826	1.054	697.674
0.999	14.675			
5/2/2015 3:30:00 PM	4232700.000	75.672	18.932	172.480

1433.208	1621.080	0.826	1.054	697.736
0.999	14.675			
5/2/2015 3:45:00 PM	4233600.000	75.675	18.932	172.486
1433.391	1621.294	0.826	1.054	697.646
0.999	14.666			
5/2/2015 4:00:00 PM	4234500.000	75.666	18.932	172.467
1433.297	1621.184	0.826	1.054	697.692
0.999	14.673			
5/2/2015 4:15:00 PM	4235400.000	75.662	18.932	172.457
1433.287	1621.181	0.826	1.054	697.697
0.999	14.673			
5/2/2015 4:30:00 PM	4236300.000	75.660	18.932	172.453
1433.340	1621.226	0.826	1.054	697.671
0.999	14.667			
5/2/2015 4:45:00 PM	4237200.000	75.658	18.932	172.448
1433.472	1621.394	0.826	1.054	697.607
0.999	14.665			
5/2/2015 5:00:00 PM	4238100.000	75.658	18.932	172.449
1433.491	1621.412	0.826	1.054	697.598
0.999	14.662			
5/2/2015 5:15:00 PM	4239000.000	75.658	18.932	172.448
1433.431	1621.339	0.826	1.054	697.627
0.999	14.662			
5/2/2015 5:30:00 PM	4239900.000	75.656	18.932	172.443
1433.476	1621.398	0.826	1.054	697.605
0.999	14.659			
5/2/2015 5:45:00 PM	4240800.000	75.651	18.932	172.433
1433.525	1621.457	0.826	1.054	697.581
0.999	14.661			
5/2/2015 6:00:00 PM	4241700.000	75.641	18.932	172.410
1433.457	1621.369	0.826	1.054	697.614
0.999	14.662			
5/2/2015 6:15:00 PM	4242600.000	75.645	18.932	172.418
1433.770	1621.713	0.827	1.054	697.462
0.999	14.663			
5/2/2015 6:30:00 PM	4243500.000	75.640	18.932	172.407
1433.539	1621.458	0.826	1.054	697.574
0.999	14.663			
5/2/2015 6:45:00 PM	4244400.000	75.633	18.932	172.392
1433.701	1621.638	0.827	1.054	697.496
0.999	14.663			
5/2/2015 7:00:00 PM	4245300.000	75.625	18.933	172.372
1433.665	1621.588	0.827	1.054	697.513
0.999	14.669			
5/2/2015 7:15:00 PM	4246200.000	75.631	18.932	172.387
1433.683	1621.626	0.827	1.054	697.504
0.999	14.664			
5/2/2015 7:30:00 PM	4247100.000	75.626	18.932	172.374
1433.609	1621.546	0.827	1.054	697.540
0.999	14.665			
5/2/2015 7:45:00 PM	4248000.000	75.624	18.932	172.371
1433.469	1621.375	0.826	1.054	697.608
0.999	14.665			
5/2/2015 8:00:00 PM	4248900.000	75.620	18.932	172.362
1433.917	1621.910	0.827	1.054	697.390
0.999	14.665			
5/2/2015 8:15:00 PM	4249800.000	75.619	18.932	172.358
1433.667	1621.599	0.827	1.054	697.512

0.999	14.667			
5/2/2015 8:30:00 PM	4250700.000	75.606	18.932	172.329
1433.718	1621.681	0.827	1.054	697.487
0.999	14.671			
5/2/2015 8:45:00 PM	4251600.000	75.609	18.932	172.337
1433.883	1621.841	0.827	1.054	697.407
0.999	14.675			
5/2/2015 9:00:00 PM	4252500.000	75.622	18.932	172.365
1433.714	1621.679	0.827	1.054	697.489
0.999	14.675			
5/2/2015 9:15:00 PM	4253400.000	75.604	18.932	172.325
1433.761	1621.715	0.827	1.054	697.466
0.999	14.678			
5/2/2015 9:30:00 PM	4254300.000	75.600	18.932	172.315
1433.988	1621.957	0.827	1.054	697.356
0.999	14.678			
5/2/2015 9:45:00 PM	4255200.000	75.597	18.932	172.308
1433.879	1621.851	0.827	1.054	697.409
0.999	14.676			
5/2/2015 10:00:00 PM	4256100.000	75.587	18.932	172.285
1433.801	1621.773	0.827	1.054	697.447
0.999	14.686			
5/2/2015 10:15:00 PM	4257000.000	75.594	18.932	172.303
1433.676	1621.621	0.827	1.054	697.508
0.999	14.678			
5/2/2015 10:30:00 PM	4257900.000	75.593	18.932	172.300
1433.751	1621.722	0.827	1.054	697.471
0.999	14.680			
5/2/2015 10:45:00 PM	4258800.000	75.587	18.932	172.286
1433.579	1621.518	0.826	1.054	697.555
0.999	14.683			
5/2/2015 11:00:00 PM	4259700.000	75.592	18.932	172.297
1433.804	1621.769	0.827	1.054	697.446
0.999	14.684			
5/2/2015 11:15:00 PM	4260600.000	75.589	18.932	172.291
1433.756	1621.706	0.827	1.054	697.469
0.999	14.681			
5/2/2015 11:30:00 PM	4261500.000	75.586	18.932	172.283
1433.618	1621.556	0.827	1.054	697.536
0.999	14.679			
5/2/2015 11:45:00 PM	4262400.000	75.585	18.932	172.282
1433.759	1621.731	0.827	1.054	697.467
0.999	14.682			
5/3/2015 12:00:00 AM	4263300.000	75.579	18.932	172.268
1433.812	1621.760	0.827	1.054	697.442
0.999	14.684			
5/3/2015 12:15:00 AM	4264200.000	75.591	18.932	172.295
1433.686	1621.642	0.827	1.054	697.503
0.999	14.678			
5/3/2015 12:30:00 AM	4265100.000	75.591	18.932	172.294
1433.840	1621.807	0.827	1.054	697.428
0.999	14.679			
5/3/2015 12:45:00 AM	4266000.000	75.589	18.932	172.291
1433.724	1621.679	0.827	1.054	697.484
0.999	14.679			
5/3/2015 1:00:00 AM	4266900.000	75.589	18.933	172.290
1433.667	1621.591	0.827	1.054	697.512

0.999	14.681			
5/3/2015 1:15:00 AM	4267800.000	75.590	18.932	172.292
1433.744	1621.711	0.827	1.054	697.474
0.999	14.677			
5/3/2015 1:30:00 AM	4268700.000	75.576	18.932	172.261
1433.332	1621.232	0.826	1.054	697.675
0.999	14.675			
5/3/2015 1:45:00 AM	4269600.000	75.597	18.932	172.308
1433.218	1621.101	0.826	1.054	697.730
0.999	14.676			
5/3/2015 2:00:00 AM	4270500.000	75.592	18.931	172.297
1433.189	1621.092	0.826	1.054	697.745
0.999	14.675			
5/3/2015 2:15:00 AM	4271400.000	75.599	18.932	172.314
1433.290	1621.195	0.826	1.054	697.695
0.999	14.668			
5/3/2015 2:30:00 AM	4272300.000	75.609	18.932	172.337
1433.114	1620.977	0.826	1.054	697.781
0.999	14.668			
5/3/2015 2:45:00 AM	4273200.000	75.602	18.932	172.321
1433.445	1621.367	0.826	1.054	697.620
0.999	14.669			
5/3/2015 3:00:00 AM	4274100.000	75.587	18.932	172.287
1433.422	1621.346	0.826	1.054	697.631
0.999	14.665			
5/3/2015 3:15:00 AM	4275000.000	75.607	18.932	172.331
1433.462	1621.377	0.826	1.054	697.612
0.999	14.664			
5/3/2015 3:30:00 AM	4275900.000	75.609	18.932	172.337
1433.037	1620.893	0.826	1.054	697.819
0.999	14.665			
5/3/2015 3:45:00 AM	4276800.000	75.610	18.932	172.340
1432.972	1620.831	0.826	1.054	697.851
0.999	14.666			
5/3/2015 4:00:00 AM	4277700.000	75.606	18.932	172.330
1432.681	1620.503	0.826	1.053	697.992
0.999	14.664			
5/3/2015 4:15:00 AM	4278600.000	75.624	18.932	172.370
1432.579	1620.379	0.826	1.053	698.042
0.999	14.659			
5/3/2015 4:30:00 AM	4279500.000	75.621	18.932	172.363
1432.564	1620.367	0.826	1.053	698.049
0.999	14.657			
5/3/2015 4:45:00 AM	4280400.000	75.627	18.932	172.378
1432.335	1620.099	0.826	1.053	698.160
0.999	14.657			
5/3/2015 5:00:00 AM	4281300.000	75.619	18.932	172.358
1432.370	1620.151	0.826	1.053	698.143
0.999	14.665			
5/3/2015 5:15:00 AM	4282200.000	75.626	18.932	172.374
1432.138	1619.891	0.826	1.053	698.257
0.999	14.662			
5/3/2015 5:30:00 AM	4283100.000	75.628	18.931	172.380
1432.202	1619.976	0.826	1.053	698.225
0.999	14.665			
5/3/2015 5:45:00 AM	4284000.000	75.626	18.932	172.376
1432.316	1620.068	0.826	1.053	698.170
0.999	14.663			

5/3/2015 6:00:00 AM	4284900.000	75.632	18.932	172.389
1432.267	1620.022	0.826	1.053	698.194
0.999	14.662			
5/3/2015 6:15:00 AM	4285800.000	75.626	18.932	172.374
1432.197	1619.946	0.826	1.053	698.228
0.999	14.663			
5/3/2015 6:30:00 AM	4286700.000	75.631	18.932	172.385
1432.342	1620.128	0.826	1.053	698.157
0.999	14.665			
5/3/2015 6:45:00 AM	4287600.000	75.636	18.933	172.398
1432.371	1620.125	0.826	1.053	698.143
0.999	14.667			
5/3/2015 7:00:00 AM	4288500.000	75.638	18.933	172.402
1432.412	1620.168	0.826	1.053	698.123
0.999	14.668			
5/3/2015 7:15:00 AM	4289400.000	75.635	18.932	172.396
1432.489	1620.282	0.826	1.053	698.086
0.999	14.673			
5/3/2015 7:30:00 AM	4290300.000	75.639	18.931	172.404
1432.385	1620.180	0.826	1.053	698.136
0.999	14.676			
5/3/2015 7:45:00 AM	4291200.000	75.642	18.932	172.411
1432.541	1620.335	0.826	1.053	698.060
0.999	14.676			
5/3/2015 8:00:00 AM	4292100.000	75.634	18.932	172.394
1432.524	1620.309	0.826	1.053	698.069
0.999	14.678			
5/3/2015 8:15:00 AM	4293000.000	75.641	18.932	172.410
1432.469	1620.254	0.826	1.053	698.095
0.999	14.674			
5/3/2015 8:30:00 AM	4293900.000	75.644	18.932	172.417
1432.496	1620.285	0.826	1.053	698.082
0.999	14.676			
5/3/2015 8:45:00 AM	4294800.000	75.642	18.932	172.411
1432.304	1620.085	0.826	1.053	698.176
0.999	14.684			
5/3/2015 9:00:00 AM	4295700.000	75.646	18.932	172.420
1432.545	1620.331	0.826	1.053	698.058
0.999	14.681			
5/3/2015 9:15:00 AM	4296600.000	75.646	18.932	172.420
1432.464	1620.233	0.826	1.053	698.098
0.999	14.682			
5/3/2015 9:30:00 AM	4297500.000	75.644	18.932	172.416
1432.768	1620.586	0.826	1.053	697.950
0.999	14.689			
5/3/2015 9:45:00 AM	4298400.000	75.644	18.932	172.417
1432.607	1620.412	0.826	1.053	698.028
0.999	14.691			
5/3/2015 10:00:00 AM	4299300.000	75.643	18.932	172.413
1432.918	1620.762	0.826	1.053	697.877
0.999	14.692			
5/3/2015 10:15:00 AM	4300200.000	75.651	18.932	172.431
1432.686	1620.487	0.826	1.053	697.990
0.999	14.692			
5/3/2015 10:30:00 AM	4301100.000	75.650	18.931	172.430
1432.748	1620.591	0.826	1.053	697.959
0.999	14.694			

5/3/2015 10:45:00 AM	4302000.000	75.647	18.932	172.423
1432.867	1620.712	0.826	1.053	697.902
0.999	14.698			
5/3/2015 11:00:00 AM	4302900.000	75.656	18.932	172.444
1432.908	1620.747	0.826	1.053	697.881
0.999	14.691			
5/3/2015 11:15:00 AM	4303800.000	75.651	18.932	172.433
1433.007	1620.865	0.826	1.054	697.833
0.999	14.699			
5/3/2015 11:30:00 AM	4304700.000	75.651	18.932	172.431
1432.927	1620.774	0.826	1.054	697.872
0.999	14.702			
5/3/2015 11:45:00 AM	4305600.000	75.647	18.932	172.423
1433.062	1620.918	0.826	1.054	697.807
0.999	14.709			
5/3/2015 12:00:00 PM	4306500.000	75.662	18.932	172.457
1433.046	1620.915	0.826	1.054	697.814
0.999	14.698			
5/3/2015 12:15:00 PM	4307400.000	75.636	18.932	172.397
1432.979	1620.828	0.826	1.054	697.847
0.999	14.702			
5/3/2015 12:30:00 PM	4308300.000	75.650	18.932	172.429
1432.970	1620.826	0.826	1.054	697.851
0.999	14.706			
5/3/2015 12:45:00 PM	4309200.000	75.662	18.933	172.456
1433.131	1620.980	0.826	1.054	697.773
0.999	14.699			
5/3/2015 1:00:00 PM	4310100.000	75.661	18.932	172.454
1433.255	1621.136	0.826	1.054	697.712
0.999	14.697			
5/3/2015 1:15:00 PM	4311000.000	75.665	18.932	172.464
1433.080	1620.951	0.826	1.054	697.798
0.999	14.699			
5/3/2015 1:30:00 PM	4311900.000	75.652	18.932	172.434
1433.196	1621.079	0.826	1.054	697.741
0.999	14.705			
5/3/2015 1:45:00 PM	4312800.000	75.659	18.932	172.451
1433.235	1621.121	0.826	1.054	697.722
0.999	14.703			
5/3/2015 2:00:00 PM	4313700.000	75.659	18.932	172.451
1433.291	1621.180	0.826	1.054	697.695
0.999	14.704			
5/3/2015 2:15:00 PM	4314600.000	75.664	18.932	172.461
1433.451	1621.361	0.826	1.054	697.617
0.999	14.698			
5/3/2015 2:30:00 PM	4315500.000	75.673	18.932	172.482
1433.343	1621.248	0.826	1.054	697.670
0.999	14.697			
5/3/2015 2:45:00 PM	4316400.000	75.671	18.931	172.478
1433.571	1621.521	0.826	1.054	697.559
0.999	14.699			
5/3/2015 3:00:00 PM	4317300.000	75.675	18.931	172.487
1433.329	1621.247	0.826	1.054	697.677
0.999	14.692			
5/3/2015 3:15:00 PM	4318200.000	75.676	18.932	172.490
1433.572	1621.501	0.826	1.054	697.558
0.999	14.691			
5/3/2015 3:30:00 PM	4319100.000	75.679	18.933	172.497

1433.492	1621.390	0.826	1.054	697.597
0.999	14.692			
5/3/2015 3:45:00 PM	4320000.000	75.681	18.932	172.500
1433.496	1621.412	0.826	1.054	697.595
0.999	14.690			
5/3/2015 4:00:00 PM	4320900.000	75.691	18.932	172.524
1433.507	1621.418	0.826	1.054	697.590
0.999	14.686			
5/3/2015 4:15:00 PM	4321800.000	75.690	18.932	172.521
1433.532	1621.456	0.826	1.054	697.578
0.999	14.687			
5/3/2015 4:30:00 PM	4322700.000	75.685	18.932	172.510
1433.453	1621.372	0.826	1.054	697.616
0.999	14.690			
5/3/2015 4:45:00 PM	4323600.000	75.692	18.932	172.526
1433.486	1621.404	0.826	1.054	697.600
0.999	14.689			
5/3/2015 5:00:00 PM	4324500.000	75.691	18.932	172.524
1433.605	1621.539	0.827	1.054	697.542
0.999	14.687			
5/3/2015 5:15:00 PM	4325400.000	75.704	18.932	172.552
1433.688	1621.617	0.827	1.054	697.502
0.999	14.680			
5/3/2015 5:30:00 PM	4326300.000	75.705	18.932	172.556
1433.579	1621.515	0.826	1.054	697.555
0.999	14.687			
5/3/2015 5:45:00 PM	4327200.000	75.727	18.931	172.605
1433.763	1621.739	0.827	1.054	697.465
0.999	14.683			
5/3/2015 6:00:00 PM	4328100.000	75.705	18.932	172.556
1433.671	1621.610	0.827	1.054	697.510
0.999	14.684			
5/3/2015 6:15:00 PM	4329000.000	75.710	18.932	172.566
1433.674	1621.614	0.827	1.054	697.509
0.999	14.685			
5/3/2015 6:30:00 PM	4329900.000	75.710	18.932	172.566
1433.691	1621.636	0.827	1.054	697.500
0.999	14.686			
5/3/2015 6:45:00 PM	4330800.000	75.717	18.932	172.582
1433.797	1621.762	0.827	1.054	697.449
0.999	14.679			
5/3/2015 7:00:00 PM	4331700.000	75.711	18.932	172.568
1434.030	1622.004	0.827	1.054	697.336
0.999	14.683			
5/3/2015 7:15:00 PM	4332600.000	75.722	18.933	172.595
1433.758	1621.693	0.827	1.054	697.468
0.999	14.684			
5/3/2015 7:30:00 PM	4333500.000	75.727	18.932	172.605
1433.868	1621.836	0.827	1.054	697.414
0.999	14.683			
5/3/2015 7:45:00 PM	4334400.000	75.724	18.932	172.598
1434.062	1622.058	0.827	1.054	697.320
0.999	14.685			
5/3/2015 8:00:00 PM	4335300.000	75.731	18.932	172.615
1433.927	1621.906	0.827	1.054	697.385
0.999	14.682			
5/3/2015 8:15:00 PM	4336200.000	75.730	18.932	172.612

1434.038	1622.028	0.827	1.054	697.332
0.999	14.686			
5/3/2015 8:30:00 PM	4337100.000	75.735	18.932	172.624
1434.166	1622.164	0.827	1.054	697.269
0.999	14.688			
5/3/2015 8:45:00 PM	4338000.000	75.736	18.932	172.625
1434.075	1622.070	0.827	1.054	697.314
0.999	14.691			
5/3/2015 9:00:00 PM	4338900.000	75.738	18.932	172.630
1434.171	1622.176	0.827	1.054	697.267
0.999	14.693			
5/3/2015 9:15:00 PM	4339800.000	75.744	18.932	172.644
1434.070	1622.065	0.827	1.054	697.316
0.999	14.688			
5/3/2015 9:30:00 PM	4340700.000	75.752	18.932	172.661
1434.031	1622.020	0.827	1.054	697.335
0.999	14.689			
5/3/2015 9:45:00 PM	4341600.000	75.750	18.932	172.659
1434.305	1622.333	0.827	1.055	697.202
0.999	14.693			
5/3/2015 10:00:00 PM	4342500.000	75.749	18.932	172.656
1434.367	1622.401	0.827	1.055	697.171
0.999	14.699			
5/3/2015 10:15:00 PM	4343400.000	75.754	18.932	172.668
1434.451	1622.495	0.827	1.055	697.131
0.999	14.694			
5/3/2015 10:30:00 PM	4344300.000	75.765	18.932	172.692
1434.436	1622.479	0.827	1.055	697.138
0.999	14.695			
5/3/2015 10:45:00 PM	4345200.000	75.767	18.932	172.695
1434.329	1622.370	0.827	1.055	697.190
0.999	14.690			
5/3/2015 11:00:00 PM	4346100.000	75.760	18.932	172.681
1434.350	1622.379	0.827	1.055	697.180
0.999	14.697			
5/3/2015 11:15:00 PM	4347000.000	75.771	18.931	172.705
1434.507	1622.580	0.827	1.055	697.104
0.999	14.694			
5/3/2015 11:30:00 PM	4347900.000	75.778	18.932	172.721
1434.410	1622.452	0.827	1.055	697.151
0.999	14.694			
5/3/2015 11:45:00 PM	4348800.000	75.775	18.932	172.714
1434.579	1622.634	0.827	1.055	697.068
0.999	14.698			
5/4/2015 12:00:00 AM	4349700.000	75.783	18.933	172.733
1434.455	1622.482	0.827	1.055	697.129
0.999	14.694			
5/4/2015 12:15:00 AM	4350600.000	75.784	18.932	172.735
1434.677	1622.754	0.827	1.055	697.021
0.999	14.697			
5/4/2015 12:30:00 AM	4351500.000	75.788	18.932	172.744
1434.808	1622.918	0.827	1.055	696.957
0.999	14.699			
5/4/2015 12:45:00 AM	4352400.000	75.790	18.933	172.749
1434.646	1622.698	0.827	1.055	697.036
0.999	14.699			
5/4/2015 1:00:00 AM	4353300.000	75.794	18.932	172.758
1434.733	1622.829	0.827	1.055	696.994

0.999	14.699			
5/4/2015 1:15:00 AM	4354200.000	75.799	18.932	172.769
1434.820	1622.919	0.827	1.055	696.951
0.999	14.701			
5/4/2015 1:30:00 AM	4355100.000	75.810	18.932	172.795
1434.738	1622.820	0.827	1.055	696.991
0.999	14.696			
5/4/2015 1:45:00 AM	4356000.000	75.818	18.932	172.812
1434.911	1623.016	0.827	1.055	696.908
0.999	14.691			
5/4/2015 2:00:00 AM	4356900.000	75.812	18.932	172.799
1434.922	1623.013	0.827	1.055	696.902
0.999	14.699			
5/4/2015 2:15:00 AM	4357800.000	75.813	18.932	172.801
1434.876	1622.967	0.827	1.055	696.924
0.999	14.702			
5/4/2015 2:30:00 AM	4358700.000	75.815	18.932	172.806
1435.095	1623.221	0.827	1.055	696.818
0.999	14.699			
5/4/2015 2:45:00 AM	4359600.000	75.823	18.932	172.825
1434.883	1622.985	0.827	1.055	696.921
0.999	14.694			
5/4/2015 3:00:00 AM	4360500.000	75.829	18.932	172.838
1434.910	1623.033	0.827	1.055	696.908
0.999	14.699			
5/4/2015 3:15:00 AM	4361400.000	75.827	18.932	172.832
1435.084	1623.221	0.827	1.055	696.823
0.999	14.701			
5/4/2015 3:30:00 AM	4362300.000	75.837	18.932	172.856
1435.042	1623.149	0.827	1.055	696.844
0.999	14.696			
5/4/2015 3:45:00 AM	4363200.000	75.838	18.932	172.859
1434.890	1622.986	0.827	1.055	696.917
0.999	14.695			
5/4/2015 4:00:00 AM	4364100.000	75.841	18.932	172.865
1435.155	1623.304	0.827	1.055	696.789
0.999	14.698			
5/4/2015 4:15:00 AM	4365000.000	75.844	18.932	172.873
1434.988	1623.093	0.827	1.055	696.870
0.999	14.693			
5/4/2015 4:30:00 AM	4365900.000	75.849	18.932	172.884
1435.298	1623.463	0.828	1.055	696.719
0.999	14.692			
5/4/2015 4:45:00 AM	4366800.000	75.855	18.932	172.898
1434.971	1623.084	0.827	1.055	696.878
0.999	14.698			
5/4/2015 5:00:00 AM	4367700.000	75.859	18.932	172.905
1435.096	1623.222	0.827	1.055	696.817
0.999	14.695			
5/4/2015 5:15:00 AM	4368600.000	75.864	18.932	172.918
1435.205	1623.345	0.827	1.055	696.765
0.999	14.694			
5/4/2015 5:30:00 AM	4369500.000	75.864	18.932	172.917
1435.370	1623.544	0.828	1.055	696.684
0.999	14.698			
5/4/2015 5:45:00 AM	4370400.000	75.865	18.932	172.920
1435.107	1623.226	0.827	1.055	696.812

0.999	14.698			
5/4/2015 6:00:00 AM	4371300.000	75.872	18.933	172.936
1435.280	1623.405	0.828	1.055	696.728
0.999	14.695			
5/4/2015 6:15:00 AM	4372200.000	75.868	18.932	172.927
1435.097	1623.219	0.827	1.055	696.817
0.999	14.700			
5/4/2015 6:30:00 AM	4373100.000	75.851	18.932	172.887
1435.538	1623.734	0.828	1.055	696.603
0.999	14.702			
5/4/2015 6:45:00 AM	4374000.000	75.864	18.932	172.917
1435.296	1623.440	0.828	1.055	696.720
0.999	14.705			
5/4/2015 7:00:00 AM	4374900.000	75.866	18.932	172.923
1435.331	1623.491	0.828	1.055	696.703
0.999	14.708			
5/4/2015 7:15:00 AM	4375800.000	75.871	18.932	172.932
1435.489	1623.670	0.828	1.055	696.627
0.999	14.711			
5/4/2015 7:30:00 AM	4376700.000	75.866	18.932	172.922
1435.561	1623.751	0.828	1.055	696.592
0.999	14.714			
5/4/2015 7:45:00 AM	4377600.000	75.868	18.932	172.926
1435.458	1623.640	0.828	1.055	696.642
0.999	14.719			
5/4/2015 8:00:00 AM	4378500.000	75.862	18.932	172.912
1435.373	1623.554	0.828	1.055	696.683
0.999	14.725			
5/4/2015 8:15:00 AM	4379400.000	75.870	18.932	172.932
1435.529	1623.708	0.828	1.055	696.607
0.999	14.719			
5/4/2015 8:30:00 AM	4380300.000	75.869	18.932	172.928
1435.520	1623.710	0.828	1.055	696.612
0.999	14.722			
5/4/2015 8:45:00 AM	4381200.000	75.874	18.932	172.939
1435.357	1623.511	0.828	1.055	696.691
0.999	14.718			
5/4/2015 9:00:00 AM	4382100.000	75.868	18.932	172.926
1435.297	1623.440	0.828	1.055	696.720
0.999	14.720			
5/4/2015 9:15:00 AM	4383000.000	75.871	18.932	172.933
1435.630	1623.823	0.828	1.055	696.558
0.999	14.722			
5/4/2015 9:30:00 AM	4383900.000	75.870	18.933	172.930
1435.596	1623.763	0.828	1.055	696.575
0.999	14.720			
5/4/2015 9:45:00 AM	4384800.000	75.865	18.932	172.920
1435.526	1623.724	0.828	1.055	696.609
0.999	14.721			
5/4/2015 10:00:00 AM	4385700.000	75.871	18.932	172.934
1435.589	1623.789	0.828	1.055	696.578
0.999	14.718			
5/4/2015 10:15:00 AM	4386600.000	75.862	18.933	172.914
1435.523	1623.683	0.828	1.055	696.610
0.999	14.725			
5/4/2015 10:30:00 AM	4387500.000	75.861	18.932	172.911
1435.806	1624.031	0.828	1.056	696.473
0.999	14.725			

5/4/2015 10:45:00 AM	4388400.000	75.862	18.932	172.914
1435.542	1623.747	0.828	1.055	696.601
0.999	14.727			
5/4/2015 11:00:00 AM	4389300.000	75.855	18.932	172.898
1435.674	1623.879	0.828	1.056	696.537
0.999	14.728			
5/4/2015 11:15:00 AM	4390200.000	75.850	18.932	172.885
1435.617	1623.829	0.828	1.055	696.565
0.999	14.728			
5/4/2015 11:30:00 AM	4391100.000	75.849	18.932	172.883
1435.782	1624.013	0.828	1.056	696.485
0.999	14.727			
5/4/2015 11:45:00 AM	4392000.000	75.850	18.932	172.885
1435.834	1624.056	0.828	1.056	696.459
0.999	14.730			
5/4/2015 12:00:00 PM	4392900.000	75.846	18.932	172.875
1435.783	1624.004	0.828	1.056	696.484
0.999	14.731			
5/4/2015 12:15:00 PM	4393800.000	75.835	18.933	172.852
1435.850	1624.053	0.828	1.056	696.452
0.999	14.730			
5/4/2015 12:30:00 PM	4394700.000	75.845	18.932	172.874
1435.642	1623.828	0.828	1.055	696.552
0.999	14.724			
5/4/2015 12:45:00 PM	4395600.000	75.834	18.932	172.849
1435.836	1624.053	0.828	1.056	696.458
0.999	14.726			
5/4/2015 1:00:00 PM	4396500.000	75.833	18.932	172.848
1435.729	1623.938	0.828	1.056	696.510
0.999	14.732			
5/4/2015 1:15:00 PM	4397400.000	75.831	18.932	172.843
1435.782	1623.986	0.828	1.056	696.484
0.999	14.728			
5/4/2015 1:30:00 PM	4398300.000	75.838	18.932	172.857
1435.993	1624.252	0.828	1.056	696.382
0.999	14.721			
5/4/2015 1:45:00 PM	4399200.000	75.827	18.932	172.833
1435.917	1624.156	0.828	1.056	696.419
0.999	14.723			
5/4/2015 2:00:00 PM	4400100.000	75.825	18.932	172.828
1436.019	1624.266	0.828	1.056	696.370
0.999	14.726			
5/4/2015 2:15:00 PM	4401000.000	75.799	18.932	172.769
1435.867	1624.088	0.828	1.056	696.443
0.999	14.729			
5/4/2015 2:30:00 PM	4401900.000	75.819	18.932	172.814
1435.734	1623.944	0.828	1.056	696.508
0.999	14.723			
5/4/2015 2:45:00 PM	4402800.000	75.813	18.932	172.801
1435.836	1624.049	0.828	1.056	696.459
0.999	14.727			
5/4/2015 3:00:00 PM	4403700.000	75.810	18.932	172.794
1435.709	1623.921	0.828	1.056	696.520
0.999	14.723			
5/4/2015 3:15:00 PM	4404600.000	75.806	18.932	172.785
1435.959	1624.204	0.828	1.056	696.399
0.999	14.728			

5/4/2015 3:30:00 PM	4405500.000	75.808	18.932	172.790
1435.949	1624.184	0.828	1.056	696.403
0.999	14.722			
5/4/2015 3:45:00 PM	4406400.000	75.811	18.932	172.796
1436.008	1624.244	0.828	1.056	696.375
0.999	14.718			
5/4/2015 4:00:00 PM	4407300.000	75.808	18.932	172.789
1435.848	1624.085	0.828	1.056	696.452
0.999	14.719			
5/4/2015 4:15:00 PM	4408200.000	75.797	18.932	172.765
1435.943	1624.188	0.828	1.056	696.407
0.999	14.727			
5/4/2015 4:30:00 PM	4409100.000	75.798	18.932	172.767
1436.028	1624.279	0.828	1.056	696.365
0.999	14.725			
5/4/2015 4:45:00 PM	4410000.000	75.799	18.932	172.770
1435.898	1624.144	0.828	1.056	696.428
0.999	14.723			
5/4/2015 5:00:00 PM	4410900.000	75.794	18.931	172.757
1435.965	1624.236	0.828	1.056	696.396
0.999	14.724			
5/4/2015 5:15:00 PM	4411800.000	75.795	18.932	172.760
1436.181	1624.443	0.828	1.056	696.291
0.999	14.720			
5/4/2015 5:30:00 PM	4412700.000	75.788	18.932	172.744
1436.126	1624.396	0.828	1.056	696.318
0.999	14.722			
5/4/2015 5:45:00 PM	4413600.000	75.782	18.932	172.732
1436.039	1624.297	0.828	1.056	696.360
0.999	14.723			
5/4/2015 6:00:00 PM	4414500.000	75.786	18.932	172.741
1436.112	1624.374	0.828	1.056	696.325
0.999	14.718			
5/4/2015 6:15:00 PM	4415400.000	75.789	18.932	172.747
1436.021	1624.265	0.828	1.056	696.369
0.999	14.720			
5/4/2015 6:30:00 PM	4416300.000	75.783	18.932	172.734
1435.937	1624.182	0.828	1.056	696.409
0.999	14.725			
5/4/2015 6:45:00 PM	4417200.000	75.781	18.932	172.727
1435.953	1624.188	0.828	1.056	696.401
0.999	14.721			
5/4/2015 7:00:00 PM	4418100.000	75.782	18.932	172.730
1435.915	1624.145	0.828	1.056	696.420
0.999	14.723			
5/4/2015 7:15:00 PM	4419000.000	75.788	18.932	172.744
1435.922	1624.160	0.828	1.056	696.417
0.999	14.716			
5/4/2015 7:30:00 PM	4419900.000	75.784	18.932	172.736
1436.159	1624.433	0.828	1.056	696.302
0.999	14.721			
5/4/2015 7:45:00 PM	4420800.000	75.777	18.933	172.719
1436.337	1624.604	0.828	1.056	696.215
0.999	14.724			
5/4/2015 8:00:00 PM	4421700.000	75.794	18.932	172.759
1436.115	1624.384	0.828	1.056	696.323
0.999	14.723			
5/4/2015 8:15:00 PM	4422600.000	75.774	18.932	172.712

1436.318	1624.607	0.828	1.056	696.225
0.999	14.722			
5/4/2015 8:30:00 PM	4423500.000	75.753	18.932	172.664
1436.054	1624.314	0.828	1.056	696.353
0.999	14.722			
5/4/2015 8:45:00 PM	4424400.000	75.778	18.932	172.722
1436.443	1624.752	0.828	1.056	696.164
0.999	14.720			
5/4/2015 9:00:00 PM	4425300.000	75.768	18.932	172.699
1436.503	1624.822	0.828	1.056	696.135
0.999	14.724			
5/4/2015 9:15:00 PM	4426200.000	75.771	18.933	172.706
1436.490	1624.777	0.828	1.056	696.141
0.999	14.723			
5/4/2015 9:30:00 PM	4427100.000	75.772	18.932	172.707
1436.522	1624.850	0.828	1.056	696.126
0.999	14.722			
5/4/2015 9:45:00 PM	4428000.000	75.762	18.932	172.686
1436.439	1624.745	0.828	1.056	696.166
0.999	14.728			
5/4/2015 10:00:00 PM	4428900.000	75.761	18.932	172.683
1436.197	1624.473	0.828	1.056	696.283
0.999	14.731			
5/4/2015 10:15:00 PM	4429800.000	75.761	18.932	172.682
1436.382	1624.670	0.828	1.056	696.194
0.999	14.733			
5/4/2015 10:30:00 PM	4430700.000	75.763	18.932	172.688
1436.364	1624.668	0.828	1.056	696.203
0.999	14.724			
5/4/2015 10:45:00 PM	4431600.000	75.768	18.932	172.698
1436.439	1624.735	0.828	1.056	696.166
0.999	14.724			
5/4/2015 11:00:00 PM	4432500.000	75.760	18.932	172.680
1436.282	1624.558	0.828	1.056	696.242
0.999	14.727			
5/4/2015 11:15:00 PM	4433400.000	75.758	18.932	172.676
1436.363	1624.655	0.828	1.056	696.203
0.999	14.727			
5/4/2015 11:30:00 PM	4434300.000	75.753	18.932	172.664
1436.624	1624.947	0.828	1.056	696.076
0.999	14.730			
5/4/2015 11:45:00 PM	4435200.000	75.753	18.932	172.665
1436.437	1624.747	0.828	1.056	696.167
0.999	14.730			
5/5/2015 12:00:00 AM	4436100.000	75.752	18.932	172.662
1436.335	1624.623	0.828	1.056	696.217
0.999	14.725			
5/5/2015 12:15:00 AM	4437000.000	75.753	18.932	172.665
1436.626	1624.955	0.828	1.056	696.076
0.999	14.724			
5/5/2015 12:30:00 AM	4437900.000	75.757	18.932	172.673
1436.425	1624.731	0.828	1.056	696.173
0.999	14.720			
5/5/2015 12:45:00 AM	4438800.000	75.761	18.932	172.682
1436.312	1624.597	0.828	1.056	696.228
0.999	14.720			
5/5/2015 1:00:00 AM	4439700.000	75.753	18.932	172.665

1436.375	1624.684	0.828	1.056	696.197
0.999	14.723			
5/5/2015 1:15:00 AM	4440600.000	75.753	18.932	172.664
1436.358	1624.658	0.828	1.056	696.205
0.999	14.722			
5/5/2015 1:30:00 AM	4441500.000	75.754	18.932	172.667
1436.729	1625.077	0.828	1.056	696.026
0.999	14.719			
5/5/2015 1:45:00 AM	4442400.000	75.761	18.932	172.682
1436.581	1624.899	0.828	1.056	696.097
0.999	14.719			
5/5/2015 2:00:00 AM	4443300.000	75.751	18.931	172.660
1436.575	1624.923	0.828	1.056	696.100
0.999	14.721			
5/5/2015 2:15:00 AM	4444200.000	75.752	18.932	172.661
1436.620	1624.940	0.828	1.056	696.078
0.999	14.722			
5/5/2015 2:30:00 AM	4445100.000	75.758	18.932	172.676
1436.641	1624.979	0.828	1.056	696.068
0.999	14.715			
5/5/2015 2:45:00 AM	4446000.000	75.749	18.932	172.656
1436.747	1625.086	0.828	1.056	696.017
0.999	14.721			
5/5/2015 3:00:00 AM	4446900.000	75.755	18.932	172.669
1436.758	1625.096	0.828	1.056	696.011
0.999	14.718			
5/5/2015 3:15:00 AM	4447800.000	75.749	18.932	172.656
1436.553	1624.885	0.828	1.056	696.111
0.999	14.724			
5/5/2015 3:30:00 AM	4448700.000	75.753	18.932	172.665
1436.741	1625.085	0.828	1.056	696.020
0.999	14.723			
5/5/2015 3:45:00 AM	4449600.000	75.752	18.932	172.663
1436.795	1625.149	0.828	1.056	695.994
0.999	14.721			
5/5/2015 4:00:00 AM	4450500.000	75.753	18.932	172.665
1436.702	1625.032	0.828	1.056	696.039
0.999	14.719			
5/5/2015 4:15:00 AM	4451400.000	75.757	18.932	172.673
1436.537	1624.849	0.828	1.056	696.119
0.999	14.717			
5/5/2015 4:30:00 AM	4452300.000	75.758	18.932	172.676
1436.603	1624.939	0.828	1.056	696.087
0.999	14.716			
5/5/2015 4:45:00 AM	4453200.000	75.759	18.932	172.678
1436.905	1625.256	0.828	1.056	695.940
0.999	14.720			
5/5/2015 5:00:00 AM	4454100.000	75.755	18.932	172.669
1436.706	1625.056	0.828	1.056	696.036
0.999	14.719			
5/5/2015 5:15:00 AM	4455000.000	75.758	18.932	172.676
1436.761	1625.114	0.828	1.056	696.010
0.999	14.715			
5/5/2015 5:30:00 AM	4455900.000	75.763	18.932	172.688
1436.562	1624.871	0.828	1.056	696.106
0.999	14.712			
5/5/2015 5:45:00 AM	4456800.000	75.760	18.932	172.681
1436.580	1624.904	0.828	1.056	696.098

0.999	14.718			
5/5/2015 6:00:00 AM	4457700.000	75.755	18.932	172.668
1436.724	1625.079	0.828	1.056	696.028
0.999	14.718			
5/5/2015 6:15:00 AM	4458600.000	75.763	18.932	172.687
1436.881	1625.241	0.828	1.056	695.952
0.999	14.712			
5/5/2015 6:30:00 AM	4459500.000	75.751	18.932	172.660
1436.729	1625.060	0.828	1.056	696.025
0.999	14.725			
5/5/2015 6:45:00 AM	4460400.000	75.757	18.932	172.673
1436.595	1624.908	0.828	1.056	696.090
0.999	14.724			
5/5/2015 7:00:00 AM	4461300.000	75.755	18.932	172.669
1436.730	1625.078	0.828	1.056	696.025
0.999	14.722			
5/5/2015 7:15:00 AM	4462200.000	75.754	18.932	172.668
1436.932	1625.302	0.829	1.056	695.927
0.999	14.728			
5/5/2015 7:30:00 AM	4463100.000	75.750	18.932	172.658
1436.611	1624.935	0.828	1.056	696.083
0.999	14.726			
5/5/2015 7:45:00 AM	4464000.000	75.756	18.932	172.671
1436.947	1625.315	0.829	1.056	695.920
0.999	14.727			
5/5/2015 8:00:00 AM	4464900.000	75.753	18.932	172.663
1436.798	1625.156	0.828	1.056	695.992
0.999	14.727			
5/5/2015 8:15:00 AM	4465800.000	75.753	18.932	172.665
1436.758	1625.108	0.828	1.056	696.011
0.999	14.729			
5/5/2015 8:30:00 AM	4466700.000	75.748	18.932	172.653
1436.855	1625.199	0.828	1.056	695.964
0.999	14.732			
5/5/2015 8:45:00 AM	4467600.000	75.746	18.932	172.647
1436.709	1625.055	0.828	1.056	696.035
0.999	14.729			
5/5/2015 9:00:00 AM	4468500.000	75.741	18.932	172.638
1436.706	1625.036	0.828	1.056	696.037
0.999	14.732			
5/5/2015 9:15:00 AM	4469400.000	75.740	18.932	172.634
1436.863	1625.230	0.828	1.056	695.960
0.999	14.729			
5/5/2015 9:30:00 AM	4470300.000	75.735	18.932	172.624
1436.873	1625.235	0.828	1.056	695.956
0.999	14.733			
5/5/2015 9:45:00 AM	4471200.000	75.732	18.932	172.618
1436.651	1624.972	0.828	1.056	696.063
0.999	14.735			
5/5/2015 10:00:00 AM	4472100.000	75.726	18.932	172.604
1436.907	1625.280	0.829	1.056	695.939
0.999	14.735			
5/5/2015 10:15:00 AM	4473000.000	75.724	18.932	172.598
1436.732	1625.094	0.828	1.056	696.024
0.999	14.733			
5/5/2015 10:30:00 AM	4473900.000	75.720	18.932	172.589
1435.903	1624.128	0.828	1.056	696.426

0.999	14.739			
5/5/2015 10:45:00 AM	4474800.000	75.715	18.932	172.579
1436.188	1624.461	0.828	1.056	696.287
0.999	14.734			
5/5/2015 11:00:00 AM	4475700.000	75.710	18.932	172.566
1435.997	1624.247	0.828	1.056	696.380
0.999	14.738			
5/5/2015 11:15:00 AM	4476600.000	75.706	18.932	172.557
1435.855	1624.072	0.828	1.056	696.449
0.999	14.733			
5/5/2015 11:30:00 AM	4477500.000	75.696	18.932	172.534
1435.979	1624.218	0.828	1.056	696.389
0.999	14.735			
5/5/2015 11:45:00 AM	4478400.000	75.690	18.932	172.521
1435.863	1624.095	0.828	1.056	696.445
0.999	14.736			
5/5/2015 12:00:00 PM	4479300.000	75.689	18.932	172.518
1435.623	1623.824	0.828	1.055	696.562
0.999	14.733			
5/5/2015 12:15:00 PM	4480200.000	75.678	18.932	172.493
1435.361	1623.518	0.828	1.055	696.689
0.999	14.734			
5/5/2015 12:30:00 PM	4481100.000	75.677	18.932	172.490
1435.349	1623.517	0.828	1.055	696.695
0.999	14.734			
5/5/2015 12:45:00 PM	4482000.000	75.674	18.932	172.485
1435.436	1623.615	0.828	1.055	696.652
0.999	14.732			
5/5/2015 1:00:00 PM	4482900.000	75.670	18.932	172.475
1435.795	1624.016	0.828	1.056	696.478
0.999	14.730			
5/5/2015 1:15:00 PM	4483800.000	75.658	18.932	172.449
1435.585	1623.775	0.828	1.055	696.580
0.999	14.728			
5/5/2015 1:30:00 PM	4484700.000	75.661	18.932	172.454
1435.633	1623.820	0.828	1.055	696.557
0.999	14.731			
5/5/2015 1:45:00 PM	4485600.000	75.648	18.931	172.425
1435.775	1624.017	0.828	1.056	696.488
0.999	14.732			
5/5/2015 2:00:00 PM	4486500.000	75.650	18.932	172.429
1435.183	1623.324	0.827	1.055	696.775
0.999	14.726			
5/5/2015 2:15:00 PM	4487400.000	75.639	18.932	172.404
1435.534	1623.724	0.828	1.055	696.605
0.999	14.729			
5/5/2015 2:30:00 PM	4488300.000	75.640	18.932	172.406
1435.287	1623.438	0.828	1.055	696.725
0.999	14.728			
5/5/2015 2:45:00 PM	4489200.000	75.638	18.932	172.401
1435.629	1623.837	0.828	1.055	696.559
0.999	14.722			
5/5/2015 3:00:00 PM	4490100.000	75.630	18.932	172.384
1435.604	1623.802	0.828	1.055	696.571
0.999	14.723			
5/5/2015 3:15:00 PM	4491000.000	75.627	18.932	172.377
1435.756	1623.990	0.828	1.056	696.497
0.999	14.722			

5/5/2015 3:30:00 PM	4491900.000	75.631	18.932	172.386
1435.761	1623.980	0.828	1.056	696.495
0.999	14.714			
5/5/2015 3:45:00 PM	4492800.000	75.625	18.932	172.373
1435.774	1623.989	0.828	1.056	696.488
0.999	14.713			
5/5/2015 4:00:00 PM	4493700.000	75.616	18.932	172.353
1435.637	1623.834	0.828	1.055	696.555
0.999	14.717			
5/5/2015 4:15:00 PM	4494600.000	75.618	18.932	172.357
1435.540	1623.736	0.828	1.055	696.602
0.999	14.712			
5/5/2015 4:30:00 PM	4495500.000	75.616	18.932	172.353
1435.827	1624.054	0.828	1.056	696.463
0.999	14.710			
5/5/2015 4:45:00 PM	4496400.000	75.596	18.932	172.306
1435.909	1624.141	0.828	1.056	696.423
0.999	14.709			
5/5/2015 5:00:00 PM	4497300.000	75.618	18.932	172.356
1435.569	1623.779	0.828	1.055	696.588
0.999	14.709			
5/5/2015 5:15:00 PM	4498200.000	75.616	18.932	172.352
1435.525	1623.713	0.828	1.055	696.609
0.999	14.708			
5/5/2015 5:30:00 PM	4499100.000	75.614	18.933	172.348
1435.523	1623.687	0.828	1.055	696.610
0.999	14.709			
5/5/2015 5:45:00 PM	4500000.000	75.612	18.932	172.342
1435.811	1624.043	0.828	1.056	696.471
0.999	14.706			
5/5/2015 6:00:00 PM	4500900.000	75.608	18.932	172.334
1435.562	1623.757	0.828	1.055	696.591
0.999	14.706			
5/5/2015 6:15:00 PM	4501800.000	75.601	18.932	172.317
1435.367	1623.540	0.828	1.055	696.686
0.999	14.711			
5/5/2015 6:30:00 PM	4502700.000	75.606	18.932	172.330
1435.879	1624.120	0.828	1.056	696.437
0.999	14.705			
5/5/2015 6:45:00 PM	4503600.000	75.605	18.932	172.326
1435.663	1623.875	0.828	1.056	696.542
0.999	14.708			
5/5/2015 7:00:00 PM	4504500.000	75.597	18.932	172.309
1435.400	1623.581	0.828	1.055	696.670
0.999	14.709			
5/5/2015 7:15:00 PM	4505400.000	75.610	18.932	172.339
1435.739	1623.949	0.828	1.056	696.506
0.999	14.702			
5/5/2015 7:30:00 PM	4506300.000	75.607	18.932	172.331
1435.425	1623.609	0.828	1.055	696.658
0.999	14.705			
5/5/2015 7:45:00 PM	4507200.000	75.601	18.932	172.319
1435.744	1623.949	0.828	1.056	696.503
0.999	14.707			
5/5/2015 8:00:00 PM	4508100.000	75.599	18.932	172.313
1435.812	1624.026	0.828	1.056	696.470
0.999	14.705			

5/5/2015 8:15:00 PM	4509000.000	75.603	18.932	172.323
1435.704	1623.928	0.828	1.056	696.522
0.999	14.705			
5/5/2015 8:30:00 PM	4509900.000	75.601	18.932	172.318
1435.551	1623.745	0.828	1.055	696.597
0.999	14.710			
5/5/2015 8:45:00 PM	4510800.000	75.588	18.932	172.289
1435.724	1623.941	0.828	1.056	696.513
0.999	14.718			
5/5/2015 9:00:00 PM	4511700.000	75.594	18.932	172.301
1435.681	1623.880	0.828	1.056	696.534
0.999	14.718			
5/5/2015 9:15:00 PM	4512600.000	75.588	18.932	172.289
1435.827	1624.054	0.828	1.056	696.463
0.999	14.717			
5/5/2015 9:30:00 PM	4513500.000	75.588	18.932	172.288
1435.776	1624.007	0.828	1.056	696.487
0.999	14.718			
5/5/2015 9:45:00 PM	4514400.000	75.593	18.932	172.299
1435.986	1624.228	0.828	1.056	696.386
0.999	14.719			
5/5/2015 10:00:00 PM	4515300.000	75.584	18.932	172.278
1435.880	1624.109	0.828	1.056	696.437
0.999	14.722			
5/5/2015 10:15:00 PM	4516200.000	75.587	18.932	172.287
1435.711	1623.923	0.828	1.056	696.519
0.999	14.720			
5/5/2015 10:30:00 PM	4517100.000	75.588	18.932	172.288
1436.076	1624.330	0.828	1.056	696.342
0.999	14.718			
5/5/2015 10:45:00 PM	4518000.000	75.591	18.932	172.295
1435.987	1624.224	0.828	1.056	696.385
0.999	14.712			
5/5/2015 11:00:00 PM	4518900.000	75.586	18.932	172.285
1435.819	1624.058	0.828	1.056	696.466
0.999	14.718			
5/5/2015 11:15:00 PM	4519800.000	75.586	18.932	172.284
1435.829	1624.048	0.828	1.056	696.462
0.999	14.717			
5/5/2015 11:30:00 PM	4520700.000	75.579	18.932	172.268
1435.921	1624.163	0.828	1.056	696.417
0.999	14.717			
5/5/2015 11:45:00 PM	4521600.000	75.580	18.932	172.270
1435.941	1624.183	0.828	1.056	696.408
0.999	14.716			
5/6/2015 12:00:00 AM	4522500.000	75.580	18.932	172.270
1435.916	1624.146	0.828	1.056	696.420
0.999	14.713			
5/6/2015 12:15:00 AM	4523400.000	75.585	18.932	172.282
1436.255	1624.536	0.828	1.056	696.255
0.999	14.712			
5/6/2015 12:30:00 AM	4524300.000	75.583	18.932	172.278
1436.055	1624.315	0.828	1.056	696.352
0.999	14.711			
5/6/2015 12:45:00 AM	4525200.000	75.578	18.932	172.265
1436.310	1624.607	0.828	1.056	696.229
0.999	14.714			
5/6/2015 1:00:00 AM	4526100.000	75.578	18.932	172.265

1436.032	1624.286	0.828	1.056	696.364
0.999	14.712			
5/6/2015 1:15:00 AM	4527000.000	75.579	18.932	172.268
1436.071	1624.333	0.828	1.056	696.344
0.999	14.711			
5/6/2015 1:30:00 AM	4527900.000	75.579	18.932	172.267
1436.212	1624.490	0.828	1.056	696.276
0.999	14.712			
5/6/2015 1:45:00 AM	4528800.000	75.575	18.932	172.258
1436.257	1624.553	0.828	1.056	696.254
0.999	14.710			
5/6/2015 2:00:00 AM	4529700.000	75.577	18.932	172.264
1436.254	1624.540	0.828	1.056	696.256
0.999	14.709			
5/6/2015 2:15:00 AM	4530600.000	75.576	18.932	172.261
1436.114	1624.373	0.828	1.056	696.324
0.999	14.708			
5/6/2015 2:30:00 AM	4531500.000	75.575	18.932	172.258
1436.267	1624.547	0.828	1.056	696.249
0.999	14.701			
5/6/2015 2:45:00 AM	4532400.000	75.580	18.932	172.271
1436.337	1624.629	0.828	1.056	696.215
0.999	14.701			
5/6/2015 3:00:00 AM	4533300.000	75.594	18.932	172.303
1436.256	1624.546	0.828	1.056	696.255
0.999	14.696			
5/6/2015 3:15:00 AM	4534200.000	75.581	18.932	172.272
1436.613	1624.950	0.828	1.056	696.082
0.999	14.697			
5/6/2015 3:30:00 AM	4535100.000	75.587	18.932	172.285
1436.279	1624.566	0.828	1.056	696.243
0.999	14.694			
5/6/2015 3:45:00 AM	4536000.000	75.583	18.932	172.277
1436.123	1624.384	0.828	1.056	696.319
0.999	14.697			
5/6/2015 4:00:00 AM	4536900.000	75.574	18.932	172.257
1436.489	1624.800	0.828	1.056	696.142
0.999	14.702			
5/6/2015 4:15:00 AM	4537800.000	75.580	18.932	172.270
1436.633	1624.972	0.828	1.056	696.072
0.999	14.698			
5/6/2015 4:30:00 AM	4538700.000	75.579	18.932	172.268
1436.407	1624.695	0.828	1.056	696.182
0.999	14.700			
5/6/2015 4:45:00 AM	4539600.000	75.583	18.932	172.278
1436.231	1624.521	0.828	1.056	696.267
0.999	14.694			
5/6/2015 5:00:00 AM	4540500.000	75.582	18.932	172.274
1436.141	1624.395	0.828	1.056	696.310
0.999	14.695			
5/6/2015 5:15:00 AM	4541400.000	75.583	18.932	172.278
1436.306	1624.579	0.828	1.056	696.230
0.999	14.693			
5/6/2015 5:30:00 AM	4542300.000	75.581	18.932	172.272
1436.137	1624.405	0.828	1.056	696.312
0.999	14.689			
5/6/2015 5:45:00 AM	4543200.000	75.580	18.932	172.270

1435.959	1624.189	0.828	1.056	696.399
0.999	14.692			
5/6/2015 6:00:00 AM	4544100.000	75.581	18.932	172.272
1435.813	1624.024	0.828	1.056	696.469
0.999	14.690			
5/6/2015 6:15:00 AM	4545000.000	75.576	18.932	172.260
1435.936	1624.180	0.828	1.056	696.410
0.999	14.692			
5/6/2015 6:30:00 AM	4545900.000	75.581	18.932	172.273
1435.884	1624.122	0.828	1.056	696.435
0.999	14.684			
5/6/2015 6:45:00 AM	4546800.000	75.578	18.932	172.267
1436.136	1624.392	0.828	1.056	696.313
0.999	14.687			
5/6/2015 7:00:00 AM	4547700.000	75.575	18.932	172.258
1436.319	1624.615	0.828	1.056	696.224
0.999	14.690			
5/6/2015 7:15:00 AM	4548600.000	75.583	18.932	172.276
1436.164	1624.424	0.828	1.056	696.299
0.999	14.691			
5/6/2015 7:30:00 AM	4549500.000	75.578	18.932	172.266
1436.709	1625.046	0.828	1.056	696.035
0.999	14.691			
5/6/2015 7:45:00 AM	4550400.000	75.583	18.933	172.277
1436.693	1625.013	0.828	1.056	696.043
0.999	14.688			
5/6/2015 8:00:00 AM	4551300.000	75.579	18.932	172.267
1436.458	1624.774	0.828	1.056	696.157
0.999	14.692			
5/6/2015 8:15:00 AM	4552200.000	75.574	18.932	172.257
1436.731	1625.078	0.828	1.056	696.024
0.999	14.691			
5/6/2015 8:30:00 AM	4553100.000	75.577	18.932	172.264
1436.575	1624.901	0.828	1.056	696.100
0.999	14.688			
5/6/2015 8:45:00 AM	4554000.000	75.569	18.932	172.245
1436.739	1625.095	0.828	1.056	696.021
0.999	14.697			
5/6/2015 9:00:00 AM	4554900.000	75.571	18.932	172.249
1436.895	1625.257	0.828	1.056	695.945
0.999	14.690			
5/6/2015 9:15:00 AM	4555800.000	75.569	18.931	172.246
1436.740	1625.115	0.828	1.056	696.020
0.999	14.691			
5/6/2015 9:30:00 AM	4556700.000	75.575	18.932	172.259
1436.863	1625.220	0.828	1.056	695.961
0.999	14.687			
5/6/2015 9:45:00 AM	4557600.000	75.567	18.932	172.241
1436.990	1625.370	0.829	1.056	695.899
0.999	14.692			
5/6/2015 10:00:00 AM	4558500.000	75.566	18.932	172.238
1437.269	1625.692	0.829	1.057	695.764
0.999	14.689			
5/6/2015 10:15:00 AM	4559400.000	75.570	18.931	172.246
1437.090	1625.505	0.829	1.057	695.851
0.999	14.690			
5/6/2015 10:30:00 AM	4560300.000	75.562	18.933	172.229
1436.930	1625.281	0.829	1.056	695.928

0.999	14.688			
5/6/2015 10:45:00 AM	4561200.000	75.562	18.932	172.229
1437.143	1625.537	0.829	1.057	695.825
0.999	14.685			
5/6/2015 11:00:00 AM	4562100.000	75.562	18.931	172.229
1436.555	1624.897	0.828	1.056	696.110
0.999	14.687			
5/6/2015 11:15:00 AM	4563000.000	75.549	18.932	172.200
1436.662	1624.987	0.828	1.056	696.058
0.999	14.692			
5/6/2015 11:30:00 AM	4563900.000	75.546	18.932	172.192
1436.399	1624.702	0.828	1.056	696.185
0.999	14.691			
5/6/2015 11:45:00 AM	4564800.000	75.550	18.932	172.202
1436.416	1624.709	0.828	1.056	696.177
0.999	14.686			
5/6/2015 12:00:00 PM	4565700.000	75.540	18.932	172.179
1436.112	1624.383	0.828	1.056	696.325
0.999	14.685			
5/6/2015 12:15:00 PM	4566600.000	75.539	18.932	172.176
1436.242	1624.506	0.828	1.056	696.262
0.999	14.691			
5/6/2015 12:30:00 PM	4567500.000	75.541	18.932	172.181
1436.412	1624.732	0.828	1.056	696.179
0.999	14.683			
5/6/2015 12:45:00 PM	4568400.000	75.532	18.932	172.160
1436.710	1625.042	0.828	1.056	696.035
0.999	14.684			
5/6/2015 1:00:00 PM	4569300.000	75.535	18.932	172.168
1436.519	1624.847	0.828	1.056	696.127
0.999	14.680			
5/6/2015 1:15:00 PM	4570200.000	75.527	18.932	172.149
1436.585	1624.912	0.828	1.056	696.095
0.999	14.684			
5/6/2015 1:30:00 PM	4571100.000	75.527	18.932	172.150
1436.276	1624.560	0.828	1.056	696.245
0.999	14.680			
5/6/2015 1:45:00 PM	4572000.000	75.520	18.932	172.132
1436.926	1625.307	0.829	1.056	695.930
0.999	14.679			
5/6/2015 2:00:00 PM	4572900.000	75.514	18.932	172.120
1436.915	1625.273	0.829	1.056	695.935
0.999	14.679			
5/6/2015 2:15:00 PM	4573800.000	75.514	18.932	172.119
1436.552	1624.857	0.828	1.056	696.111
0.999	14.678			
5/6/2015 2:30:00 PM	4574700.000	75.505	18.932	172.100
1436.413	1624.703	0.828	1.056	696.178
0.999	14.675			
5/6/2015 2:45:00 PM	4575600.000	75.499	18.932	172.086
1436.473	1624.794	0.828	1.056	696.150
0.999	14.680			
5/6/2015 3:00:00 PM	4576500.000	75.504	18.932	172.096
1436.863	1625.217	0.828	1.056	695.961
0.999	14.671			
5/6/2015 3:15:00 PM	4577400.000	75.498	18.932	172.084
1436.878	1625.240	0.828	1.056	695.953

0.999	14.674			
5/6/2015 3:30:00 PM	4578300.000	75.494	18.932	172.075
1436.630	1624.972	0.828	1.056	696.073
0.999	14.670			
5/6/2015 3:45:00 PM	4579200.000	75.500	18.932	172.089
1436.972	1625.350	0.829	1.056	695.908
0.999	14.668			
5/6/2015 4:00:00 PM	4580100.000	75.492	18.932	172.070
1436.853	1625.215	0.828	1.056	695.966
0.999	14.667			
5/6/2015 4:15:00 PM	4581000.000	75.495	18.932	172.075
1436.846	1625.204	0.828	1.056	695.969
0.999	14.662			
5/6/2015 4:30:00 PM	4581900.000	75.487	18.932	172.057
1436.615	1624.962	0.828	1.056	696.081
0.999	14.670			
5/6/2015 4:45:00 PM	4582800.000	75.488	18.932	172.060
1436.842	1625.200	0.828	1.056	695.971
0.999	14.663			
5/6/2015 5:00:00 PM	4583700.000	75.482	18.932	172.047
1436.836	1625.178	0.828	1.056	695.973
0.999	14.665			
5/6/2015 5:15:00 PM	4584600.000	75.483	18.932	172.048
1437.026	1625.398	0.829	1.057	695.882
0.999	14.662			
5/6/2015 5:30:00 PM	4585500.000	75.484	18.932	172.051
1437.070	1625.463	0.829	1.057	695.860
0.999	14.664			
5/6/2015 5:45:00 PM	4586400.000	75.481	18.932	172.044
1436.932	1625.314	0.829	1.056	695.927
0.999	14.663			
5/6/2015 6:00:00 PM	4587300.000	75.481	18.932	172.045
1436.830	1625.195	0.828	1.056	695.977
0.999	14.658			
5/6/2015 6:15:00 PM	4588200.000	75.477	18.932	172.035
1436.922	1625.296	0.829	1.056	695.932
0.999	14.664			
5/6/2015 6:30:00 PM	4589100.000	75.480	18.932	172.041
1436.989	1625.368	0.829	1.056	695.900
0.999	14.658			
5/6/2015 6:45:00 PM	4590000.000	75.478	18.932	172.038
1437.032	1625.415	0.829	1.057	695.879
0.999	14.660			
5/6/2015 7:00:00 PM	4590900.000	75.476	18.932	172.032
1437.449	1625.896	0.829	1.057	695.677
0.999	14.657			
5/6/2015 7:15:00 PM	4591800.000	75.475	18.932	172.031
1437.097	1625.491	0.829	1.057	695.847
0.999	14.657			
5/6/2015 7:30:00 PM	4592700.000	75.477	18.932	172.034
1437.279	1625.697	0.829	1.057	695.759
0.999	14.651			
5/6/2015 7:45:00 PM	4593600.000	75.469	18.931	172.017
1437.401	1625.860	0.829	1.057	695.700
0.999	14.657			
5/6/2015 8:00:00 PM	4594500.000	75.475	18.932	172.030
1437.398	1625.832	0.829	1.057	695.701
0.999	14.653			

5/6/2015 8:15:00 PM	4595400.000	75.477	18.932	172.035
1437.465	1625.907	0.829	1.057	695.669
0.999	14.655			
5/6/2015 8:30:00 PM	4596300.000	75.470	18.932	172.020
1437.127	1625.534	0.829	1.057	695.833
0.999	14.658			
5/6/2015 8:45:00 PM	4597200.000	75.449	18.932	171.972
1436.874	1625.237	0.828	1.056	695.955
0.999	14.657			
5/6/2015 9:00:00 PM	4598100.000	75.476	18.932	172.034
1436.833	1625.190	0.828	1.056	695.975
0.999	14.655			
5/6/2015 9:15:00 PM	4599000.000	75.465	18.932	172.008
1437.215	1625.631	0.829	1.057	695.790
0.999	14.663			
5/6/2015 9:30:00 PM	4599900.000	75.471	18.932	172.021
1437.220	1625.633	0.829	1.057	695.788
0.999	14.661			
5/6/2015 9:45:00 PM	4600800.000	75.465	18.932	172.007
1436.678	1625.026	0.828	1.056	696.050
0.999	14.664			
5/6/2015 10:00:00 PM	4601700.000	75.463	18.932	172.002
1437.096	1625.496	0.829	1.057	695.848
0.999	14.668			
5/6/2015 10:15:00 PM	4602600.000	75.465	18.932	172.008
1437.114	1625.508	0.829	1.057	695.839
0.999	14.664			
5/6/2015 10:30:00 PM	4603500.000	75.464	18.932	172.007
1436.916	1625.284	0.829	1.056	695.935
0.999	14.667			
5/6/2015 10:45:00 PM	4604400.000	75.461	18.932	171.999
1436.699	1625.044	0.828	1.056	696.040
0.999	14.664			
5/6/2015 11:00:00 PM	4605300.000	75.468	18.932	172.015
1436.786	1625.137	0.828	1.056	695.998
0.999	14.663			
5/6/2015 11:15:00 PM	4606200.000	75.460	18.932	171.996
1436.626	1624.958	0.828	1.056	696.075
0.999	14.665			
5/6/2015 11:30:00 PM	4607100.000	75.457	18.931	171.990
1436.792	1625.176	0.828	1.056	695.995
0.999	14.665			
5/6/2015 11:45:00 PM	4608000.000	75.456	18.932	171.988
1436.973	1625.360	0.829	1.056	695.908
0.999	14.664			

Report Date: 5/7/2015 12:59:46 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP CEMEX North Well_Append_2015-05-07_12-59-00-134.wsl
Create Date: 5/7/2015 12:59:00 PM

Device Properties:

Device: Level TROLL 700
Site: MPWSP CEMEX North Well
Device Name:
Serial Number: 362177
Firmware Version: 2.09
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 8

Log Configuration

Log Name: MPWSP CEMEX North Well
Created By: ECrowWillard
Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/22/2015 1:42:10 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/22/2015 2:00:00 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: 139.914 (ft)
Head Pressure: 62.1124 (PSI)
Temperature: 18.1635 (C)

Log Notes:

Date and Time	Note
4/22/2015 1:42:06 PM	Used Battery: 8% Used Memory: 6% User Name: ECrowWillard
4/24/2015 11:51:05 AM	Log Download - Used Battery: 8% Used Memory: 6% User Name: ECrowWillard
4/30/2015 8:47:58 PM	Log Download - Used Battery: 9% Used Memory: 6% User Name: GSSI
5/7/2015 12:58:24 PM	Log Download - Used Battery: 9% Used Memory: 6% User Name: ECrowWillard Interval
- Start Time: 4/30/2015 8:45:00 PM	

Log Data:

Record Count: 1436

Sensors: 1

1 - 362177: Pressure/Temp 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

Date and Time	Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft		Sensor: Pres(G) 231ft	
	Elapsed Time	SN#: 362177	SN#: 362177	SN#: 362177	SN#: 362177	SN#: 362177
	Seconds	Pressure (PSI)	Temperature (C)	Temperature (C)	Temperature (C)	Depth (ft)
4/30/2015 12:00:00 AM	640800.001		62.273	18.088		140.277
4/30/2015 12:15:00 AM	641700.001		62.264	18.085		140.255
4/30/2015 12:30:00 AM	642600.001		62.258	18.084		140.243
4/30/2015 12:45:00 AM	643500.001		62.255	18.079		140.236
4/30/2015 1:00:00 AM	644400.001		62.243	18.084		140.209
4/30/2015 1:15:00 AM	645300.001		62.234	18.083		140.188
4/30/2015 1:30:00 AM	646200.001		62.225	18.080		140.168
4/30/2015 1:45:00 AM	647100.001		62.217	18.092		140.151
4/30/2015 2:00:00 AM	648000.001		62.206	18.091		140.126
4/30/2015 2:15:00 AM	648900.001		62.194	18.096		140.098
4/30/2015 2:30:00 AM	649800.001		62.192	18.091		140.093
4/30/2015 2:45:00 AM	650700.001		62.187	18.093		140.083
4/30/2015 3:00:00 AM	651600.001		62.176	18.081		140.057
4/30/2015 3:15:00 AM	652500.001		62.167	18.084		140.038
4/30/2015 3:30:00 AM	653400.001		62.159	18.082		140.019
4/30/2015 3:45:00 AM	654300.001		62.149	18.088		139.997
4/30/2015 4:00:00 AM	655200.001		62.148	18.086		139.994
4/30/2015 4:15:00 AM	656100.001		62.145	18.089		139.988
4/30/2015 4:30:00 AM	657000.001		62.142	18.092		139.980
4/30/2015 4:45:00 AM	657900.001		62.139	18.086		139.974
4/30/2015 5:00:00 AM	658800.001		62.135	18.087		139.965
4/30/2015 5:15:00 AM	659700.001		62.135	18.082		139.964
4/30/2015 5:30:00 AM	660600.001		62.130	18.090		139.954
4/30/2015 5:45:00 AM	661500.001		62.135	18.083		139.965
4/30/2015 6:00:00 AM	662400.001		62.138	18.082		139.972
4/30/2015 6:15:00 AM	663300.001		62.142	18.086		139.981
4/30/2015 6:30:00 AM	664200.001		62.146	18.090		139.990
4/30/2015 6:45:00 AM	665100.001		62.154	18.082		140.007
4/30/2015 7:00:00 AM	666000.001		62.154	18.080		140.008
4/30/2015 7:15:00 AM	666900.001		62.162	18.089		140.025

4/30/2015 7:30:00 AM	667800.001	62.166	18.091	140.035
4/30/2015 7:45:00 AM	668700.001	62.173	18.092	140.050
4/30/2015 8:00:00 AM	669600.001	62.182	18.091	140.071
4/30/2015 8:15:00 AM	670500.001	62.191	18.089	140.091
4/30/2015 8:30:00 AM	671400.001	62.199	18.083	140.109
4/30/2015 8:45:00 AM	672300.001	62.202	18.086	140.116
4/30/2015 9:00:00 AM	673200.001	62.207	18.091	140.128
4/30/2015 9:15:00 AM	674100.001	62.214	18.090	140.143
4/30/2015 9:30:00 AM	675000.001	62.225	18.081	140.168
4/30/2015 9:45:00 AM	675900.001	62.220	18.081	140.157
4/30/2015 10:00:00 AM	676800.001	62.233	18.084	140.186
4/30/2015 10:15:00 AM	677700.001	62.232	18.083	140.183
4/30/2015 10:30:00 AM	678600.001	62.239	18.085	140.200
4/30/2015 10:45:00 AM	679500.001	62.239	18.081	140.200
4/30/2015 11:00:00 AM	680400.001	62.241	18.080	140.203
4/30/2015 11:15:00 AM	681300.001	62.237	18.093	140.195
4/30/2015 11:30:00 AM	682200.001	62.234	18.086	140.189
4/30/2015 11:45:00 AM	683100.001	62.230	18.094	140.179
4/30/2015 12:00:00 PM	684000.001	62.233	18.087	140.186
4/30/2015 12:15:00 PM	684900.001	62.228	18.087	140.174
4/30/2015 12:30:00 PM	685800.001	62.224	18.087	140.166
4/30/2015 12:45:00 PM	686700.001	62.221	18.086	140.159
4/30/2015 1:00:00 PM	687600.001	62.210	18.087	140.134
4/30/2015 1:15:00 PM	688500.001	62.201	18.080	140.115
4/30/2015 1:30:00 PM	689400.001	62.202	18.086	140.116
4/30/2015 1:45:00 PM	690300.001	62.192	18.089	140.093
4/30/2015 2:00:00 PM	691200.001	62.186	18.082	140.079
4/30/2015 2:15:00 PM	692100.001	62.184	18.084	140.076
4/30/2015 2:30:00 PM	693000.001	62.171	18.083	140.047
4/30/2015 2:45:00 PM	693900.001	62.170	18.091	140.043
4/30/2015 3:00:00 PM	694800.001	62.160	18.081	140.021
4/30/2015 3:15:00 PM	695700.001	62.151	18.089	140.002
4/30/2015 3:30:00 PM	696600.001	62.152	18.091	140.005
4/30/2015 3:45:00 PM	697500.001	62.144	18.080	139.986
4/30/2015 4:00:00 PM	698400.001	62.143	18.093	139.984
4/30/2015 4:15:00 PM	699300.001	62.143	18.084	139.984
4/30/2015 4:30:00 PM	700200.001	62.140	18.085	139.977
4/30/2015 4:45:00 PM	701100.001	62.145	18.081	139.988
4/30/2015 5:00:00 PM	702000.001	62.143	18.079	139.983
4/30/2015 5:15:00 PM	702900.001	62.144	18.085	139.985
4/30/2015 5:30:00 PM	703800.001	62.144	18.086	139.986
4/30/2015 5:45:00 PM	704700.001	62.147	18.094	139.992
4/30/2015 6:00:00 PM	705600.001	62.154	18.088	140.008
4/30/2015 6:15:00 PM	706500.001	62.158	18.085	140.016
4/30/2015 6:30:00 PM	707400.001	62.164	18.082	140.031
4/30/2015 6:45:00 PM	708300.001	62.176	18.084	140.058
4/30/2015 7:00:00 PM	709200.001	62.185	18.088	140.078
4/30/2015 7:15:00 PM	710100.001	62.191	18.086	140.091
4/30/2015 7:30:00 PM	711000.001	62.196	18.080	140.103
4/30/2015 7:45:00 PM	711900.001	62.207	18.081	140.126
4/30/2015 8:00:00 PM	712800.001	62.215	18.079	140.146
4/30/2015 8:15:00 PM	713700.001	62.234	18.078	140.189
4/30/2015 8:30:00 PM	714600.001	62.240	18.091	140.202
4/30/2015 8:45:00 PM	715500.001	62.249	18.093	140.222

4/30/2015 9:00:00 PM	716400.001	62.267	18.079	140.262
4/30/2015 9:15:00 PM	717300.001	62.268	18.083	140.264
4/30/2015 9:30:00 PM	718200.001	62.274	18.089	140.278
4/30/2015 9:45:00 PM	719100.001	62.289	18.087	140.313
4/30/2015 10:00:00 PM	720000.001	62.292	18.083	140.319
4/30/2015 10:15:00 PM	720900.001	62.298	18.093	140.331
4/30/2015 10:30:00 PM	721800.001	62.296	18.092	140.328
4/30/2015 10:45:00 PM	722700.001	62.302	18.088	140.341
4/30/2015 11:00:00 PM	723600.001	62.301	18.095	140.339
4/30/2015 11:15:00 PM	724500.001	62.300	18.089	140.337
4/30/2015 11:30:00 PM	725400.001	62.302	18.085	140.342
4/30/2015 11:45:00 PM	726300.001	62.298	18.084	140.333
5/1/2015 12:00:00 AM	727200.001	62.297	18.083	140.330
5/1/2015 12:15:00 AM	728100.001	62.292	18.085	140.319
5/1/2015 12:30:00 AM	729000.001	62.286	18.090	140.304
5/1/2015 12:45:00 AM	729900.001	62.278	18.087	140.288
5/1/2015 1:00:00 AM	730800.001	62.269	18.086	140.268
5/1/2015 1:15:00 AM	731700.001	62.258	18.081	140.242
5/1/2015 1:30:00 AM	732600.001	62.250	18.093	140.224
5/1/2015 1:45:00 AM	733500.001	62.241	18.085	140.204
5/1/2015 2:00:00 AM	734400.001	62.233	18.085	140.186
5/1/2015 2:15:00 AM	735300.001	62.224	18.081	140.167
5/1/2015 2:30:00 AM	736200.001	62.209	18.088	140.132
5/1/2015 2:45:00 AM	737100.001	62.200	18.089	140.112
5/1/2015 3:00:00 AM	738000.001	62.183	18.086	140.074
5/1/2015 3:15:00 AM	738900.001	62.178	18.085	140.062
5/1/2015 3:30:00 AM	739800.001	62.160	18.090	140.022
5/1/2015 3:45:00 AM	740700.001	62.152	18.082	140.005
5/1/2015 4:00:00 AM	741600.001	62.145	18.087	139.988
5/1/2015 4:15:00 AM	742500.001	62.134	18.085	139.963
5/1/2015 4:30:00 AM	743400.001	62.132	18.085	139.959
5/1/2015 4:45:00 AM	744300.001	62.116	18.095	139.923
5/1/2015 5:00:00 AM	745200.001	62.116	18.090	139.923
5/1/2015 5:15:00 AM	746100.001	62.104	18.092	139.896
5/1/2015 5:30:00 AM	747000.001	62.106	18.084	139.900
5/1/2015 5:45:00 AM	747900.001	62.101	18.094	139.889
5/1/2015 6:00:00 AM	748800.001	62.098	18.082	139.882
5/1/2015 6:15:00 AM	749700.001	62.100	18.086	139.887
5/1/2015 6:30:00 AM	750600.001	62.105	18.087	139.898
5/1/2015 6:45:00 AM	751500.001	62.106	18.083	139.899
5/1/2015 7:00:00 AM	752400.001	62.103	18.092	139.893
5/1/2015 7:15:00 AM	753300.001	62.111	18.092	139.911
5/1/2015 7:30:00 AM	754200.001	62.120	18.081	139.931
5/1/2015 7:45:00 AM	755100.001	62.125	18.086	139.943
5/1/2015 8:00:00 AM	756000.001	62.127	18.086	139.946
5/1/2015 8:15:00 AM	756900.001	62.130	18.095	139.955
5/1/2015 8:30:00 AM	757800.001	62.142	18.083	139.980
5/1/2015 8:45:00 AM	758700.001	62.143	18.086	139.983
5/1/2015 9:00:00 AM	759600.001	62.154	18.093	140.008
5/1/2015 9:15:00 AM	760500.001	62.162	18.092	140.026
5/1/2015 9:30:00 AM	761400.001	62.169	18.092	140.041
5/1/2015 9:45:00 AM	762300.001	62.174	18.094	140.052
5/1/2015 10:00:00 AM	763200.001	62.182	18.087	140.070
5/1/2015 10:15:00 AM	764100.001	62.185	18.084	140.079

5/1/2015 10:30:00 AM	765000.001	62.188	18.092	140.085
5/1/2015 10:45:00 AM	765900.001	62.195	18.090	140.101
5/1/2015 11:00:00 AM	766800.001	62.199	18.088	140.110
5/1/2015 11:15:00 AM	767700.001	62.202	18.090	140.117
5/1/2015 11:30:00 AM	768600.001	62.199	18.082	140.110
5/1/2015 11:45:00 AM	769500.001	62.206	18.085	140.124
5/1/2015 12:00:00 PM	770400.001	62.204	18.084	140.120
5/1/2015 12:15:00 PM	771300.001	62.203	18.087	140.118
5/1/2015 12:30:00 PM	772200.001	62.197	18.083	140.104
5/1/2015 12:45:00 PM	773100.001	62.191	18.091	140.091
5/1/2015 1:00:00 PM	774000.001	62.189	18.080	140.086
5/1/2015 1:15:00 PM	774900.001	62.186	18.084	140.080
5/1/2015 1:30:00 PM	775800.001	62.180	18.088	140.067
5/1/2015 1:45:00 PM	776700.001	62.174	18.081	140.052
5/1/2015 2:00:00 PM	777600.001	62.169	18.084	140.041
5/1/2015 2:15:00 PM	778500.001	62.169	18.083	140.041
5/1/2015 2:30:00 PM	779400.001	62.157	18.091	140.014
5/1/2015 2:45:00 PM	780300.001	62.151	18.087	140.002
5/1/2015 3:00:00 PM	781200.001	62.141	18.082	139.980
5/1/2015 3:15:00 PM	782100.001	62.136	18.093	139.967
5/1/2015 3:30:00 PM	783000.001	62.128	18.096	139.950
5/1/2015 3:45:00 PM	783900.001	62.123	18.081	139.938
5/1/2015 4:00:00 PM	784800.001	62.121	18.087	139.934
5/1/2015 4:15:00 PM	785700.001	62.115	18.090	139.920
5/1/2015 4:30:00 PM	786600.001	62.112	18.079	139.913
5/1/2015 4:45:00 PM	787500.001	62.107	18.092	139.901
5/1/2015 5:00:00 PM	788400.001	62.109	18.088	139.906
5/1/2015 5:15:00 PM	789300.001	62.106	18.093	139.900
5/1/2015 5:30:00 PM	790200.001	62.114	18.086	139.918
5/1/2015 5:45:00 PM	791100.001	62.109	18.088	139.906
5/1/2015 6:00:00 PM	792000.001	62.117	18.081	139.925
5/1/2015 6:15:00 PM	792900.001	62.114	18.084	139.918
5/1/2015 6:30:00 PM	793800.001	62.127	18.084	139.946
5/1/2015 6:45:00 PM	794700.001	62.130	18.088	139.953
5/1/2015 7:00:00 PM	795600.001	62.138	18.085	139.971
5/1/2015 7:15:00 PM	796500.001	62.141	18.081	139.979
5/1/2015 7:30:00 PM	797400.001	62.152	18.087	140.003
5/1/2015 7:45:00 PM	798300.001	62.153	18.080	140.007
5/1/2015 8:00:00 PM	799200.001	62.170	18.080	140.044
5/1/2015 8:15:00 PM	800100.001	62.180	18.083	140.067
5/1/2015 8:30:00 PM	801000.001	62.186	18.089	140.079
5/1/2015 8:45:00 PM	801900.001	62.198	18.086	140.108
5/1/2015 9:00:00 PM	802800.001	62.202	18.082	140.117
5/1/2015 9:15:00 PM	803700.001	62.213	18.093	140.141
5/1/2015 9:30:00 PM	804600.001	62.224	18.095	140.166
5/1/2015 9:45:00 PM	805500.001	62.235	18.085	140.190
5/1/2015 10:00:00 PM	806400.001	62.236	18.090	140.192
5/1/2015 10:15:00 PM	807300.001	62.246	18.087	140.216
5/1/2015 10:30:00 PM	808200.001	62.250	18.086	140.224
5/1/2015 10:45:00 PM	809100.001	62.261	18.094	140.248
5/1/2015 11:00:00 PM	810000.001	62.264	18.082	140.255
5/1/2015 11:15:00 PM	810900.001	62.260	18.088	140.246
5/1/2015 11:30:00 PM	811800.001	62.264	18.091	140.255
5/1/2015 11:45:00 PM	812700.001	62.266	18.083	140.260

5/2/2015 12:00:00 AM	813600.001	62.263	18.091	140.254
5/2/2015 12:15:00 AM	814500.001	62.264	18.085	140.256
5/2/2015 12:30:00 AM	815400.001	62.254	18.088	140.233
5/2/2015 12:45:00 AM	816300.001	62.247	18.086	140.217
5/2/2015 1:00:00 AM	817200.001	62.243	18.091	140.209
5/2/2015 1:15:00 AM	818100.001	62.231	18.082	140.183
5/2/2015 1:30:00 AM	819000.001	62.231	18.085	140.181
5/2/2015 1:45:00 AM	819900.001	62.221	18.085	140.160
5/2/2015 2:00:00 AM	820800.001	62.209	18.081	140.132
5/2/2015 2:15:00 AM	821700.001	62.196	18.086	140.103
5/2/2015 2:30:00 AM	822600.001	62.180	18.082	140.066
5/2/2015 2:45:00 AM	823500.001	62.171	18.093	140.047
5/2/2015 3:00:00 AM	824400.001	62.152	18.085	140.005
5/2/2015 3:15:00 AM	825300.001	62.149	18.078	139.996
5/2/2015 3:30:00 AM	826200.001	62.131	18.085	139.957
5/2/2015 3:45:00 AM	827100.001	62.122	18.085	139.936
5/2/2015 4:00:00 AM	828000.001	62.106	18.090	139.899
5/2/2015 4:15:00 AM	828900.001	62.098	18.076	139.881
5/2/2015 4:30:00 AM	829800.001	62.087	18.078	139.858
5/2/2015 4:45:00 AM	830700.001	62.077	18.078	139.835
5/2/2015 5:00:00 AM	831600.001	62.071	18.077	139.821
5/2/2015 5:15:00 AM	832500.001	62.060	18.085	139.796
5/2/2015 5:30:00 AM	833400.001	62.055	18.087	139.785
5/2/2015 5:45:00 AM	834300.001	62.051	18.086	139.776
5/2/2015 6:00:00 AM	835200.001	62.046	18.079	139.764
5/2/2015 6:15:00 AM	836100.001	62.047	18.080	139.768
5/2/2015 6:30:00 AM	837000.001	62.040	18.081	139.752
5/2/2015 6:45:00 AM	837900.001	62.044	18.081	139.760
5/2/2015 7:00:00 AM	838800.001	62.040	18.083	139.751
5/2/2015 7:15:00 AM	839700.001	62.041	18.081	139.754
5/2/2015 7:30:00 AM	840600.001	62.045	18.083	139.763
5/2/2015 7:45:00 AM	841500.001	62.047	18.087	139.768
5/2/2015 8:00:00 AM	842400.001	62.056	18.083	139.788
5/2/2015 8:15:00 AM	843300.001	62.061	18.082	139.799
5/2/2015 8:30:00 AM	844200.001	62.066	18.087	139.809
5/2/2015 8:45:00 AM	845100.001	62.076	18.087	139.833
5/2/2015 9:00:00 AM	846000.001	62.088	18.090	139.860
5/2/2015 9:15:00 AM	846900.001	62.093	18.086	139.871
5/2/2015 9:30:00 AM	847800.001	62.105	18.082	139.898
5/2/2015 9:45:00 AM	848700.001	62.110	18.076	139.909
5/2/2015 10:00:00 AM	849600.001	62.122	18.082	139.935
5/2/2015 10:15:00 AM	850500.001	62.126	18.084	139.944
5/2/2015 10:30:00 AM	851400.001	62.138	18.092	139.973
5/2/2015 10:45:00 AM	852300.001	62.144	18.079	139.985
5/2/2015 11:00:00 AM	853200.001	62.150	18.091	139.999
5/2/2015 11:15:00 AM	854100.001	62.149	18.080	139.997
5/2/2015 11:30:00 AM	855000.001	62.155	18.081	140.011
5/2/2015 11:45:00 AM	855900.001	62.159	18.086	140.018
5/2/2015 12:00:00 PM	856800.001	62.167	18.083	140.038
5/2/2015 12:15:00 PM	857700.001	62.165	18.077	140.033
5/2/2015 12:30:00 PM	858600.001	62.169	18.084	140.043
5/2/2015 12:45:00 PM	859500.001	62.162	18.088	140.026
5/2/2015 1:00:00 PM	860400.001	62.160	18.093	140.023
5/2/2015 1:15:00 PM	861300.001	62.164	18.086	140.031

5/2/2015 1:30:00 PM	862200.001	62.159	18.085	140.019
5/2/2015 1:45:00 PM	863100.001	62.157	18.086	140.014
5/2/2015 2:00:00 PM	864000.001	62.156	18.090	140.012
5/2/2015 2:15:00 PM	864900.001	62.150	18.083	139.999
5/2/2015 2:30:00 PM	865800.001	62.144	18.078	139.985
5/2/2015 2:45:00 PM	866700.001	62.140	18.081	139.975
5/2/2015 3:00:00 PM	867600.001	62.136	18.078	139.967
5/2/2015 3:15:00 PM	868500.001	62.125	18.085	139.942
5/2/2015 3:30:00 PM	869400.001	62.122	18.078	139.935
5/2/2015 3:45:00 PM	870300.001	62.115	18.083	139.921
5/2/2015 4:00:00 PM	871200.001	62.118	18.079	139.927
5/2/2015 4:15:00 PM	872100.001	62.106	18.085	139.900
5/2/2015 4:30:00 PM	873000.001	62.107	18.080	139.902
5/2/2015 4:45:00 PM	873900.001	62.096	18.087	139.877
5/2/2015 5:00:00 PM	874800.001	62.094	18.080	139.874
5/2/2015 5:15:00 PM	875700.001	62.094	18.089	139.872
5/2/2015 5:30:00 PM	876600.001	62.094	18.088	139.874
5/2/2015 5:45:00 PM	877500.001	62.094	18.088	139.873
5/2/2015 6:00:00 PM	878400.001	62.098	18.082	139.881
5/2/2015 6:15:00 PM	879300.001	62.098	18.083	139.882
5/2/2015 6:30:00 PM	880200.001	62.103	18.085	139.893
5/2/2015 6:45:00 PM	881100.001	62.103	18.090	139.894
5/2/2015 7:00:00 PM	882000.001	62.112	18.080	139.914
5/2/2015 7:15:00 PM	882900.001	62.115	18.085	139.921
5/2/2015 7:30:00 PM	883800.001	62.126	18.088	139.944
5/2/2015 7:45:00 PM	884700.001	62.137	18.083	139.970
5/2/2015 8:00:00 PM	885600.001	62.141	18.078	139.979
5/2/2015 8:15:00 PM	886500.001	62.149	18.083	139.996
5/2/2015 8:30:00 PM	887400.001	62.158	18.087	140.016
5/2/2015 8:45:00 PM	888300.001	62.171	18.079	140.047
5/2/2015 9:00:00 PM	889200.001	62.182	18.084	140.071
5/2/2015 9:15:00 PM	890100.001	62.190	18.084	140.089
5/2/2015 9:30:00 PM	891000.001	62.201	18.082	140.114
5/2/2015 9:45:00 PM	891900.001	62.208	18.077	140.130
5/2/2015 10:00:00 PM	892800.001	62.216	18.082	140.147
5/2/2015 10:15:00 PM	893700.001	62.229	18.087	140.177
5/2/2015 10:30:00 PM	894600.001	62.235	18.086	140.190
5/2/2015 10:45:00 PM	895500.001	62.242	18.082	140.206
5/2/2015 11:00:00 PM	896400.001	62.249	18.080	140.221
5/2/2015 11:15:00 PM	897300.001	62.258	18.085	140.242
5/2/2015 11:30:00 PM	898200.001	62.260	18.077	140.246
5/2/2015 11:45:00 PM	899100.001	62.262	18.085	140.250
5/3/2015 12:00:00 AM	900000.001	62.262	18.093	140.251
5/3/2015 12:15:00 AM	900900.001	62.262	18.092	140.251
5/3/2015 12:30:00 AM	901800.001	62.260	18.085	140.247
5/3/2015 12:45:00 AM	902700.001	62.252	18.085	140.229
5/3/2015 1:00:00 AM	903600.001	62.252	18.089	140.229
5/3/2015 1:15:00 AM	904500.001	62.244	18.093	140.210
5/3/2015 1:30:00 AM	905400.001	62.236	18.085	140.192
5/3/2015 1:45:00 AM	906300.001	62.222	18.094	140.161
5/3/2015 2:00:00 AM	907200.001	62.216	18.086	140.147
5/3/2015 2:15:00 AM	908100.001	62.207	18.083	140.126
5/3/2015 2:30:00 AM	909000.001	62.197	18.081	140.105
5/3/2015 2:45:00 AM	909900.001	62.183	18.094	140.074

5/3/2015 3:00:00 AM	910800.001	62.171	18.083	140.047
5/3/2015 3:15:00 AM	911700.001	62.153	18.084	140.007
5/3/2015 3:30:00 AM	912600.001	62.141	18.087	139.980
5/3/2015 3:45:00 AM	913500.001	62.131	18.079	139.955
5/3/2015 4:00:00 AM	914400.001	62.115	18.087	139.921
5/3/2015 4:15:00 AM	915300.001	62.104	18.084	139.895
5/3/2015 4:30:00 AM	916200.001	62.088	18.089	139.859
5/3/2015 4:45:00 AM	917100.001	62.071	18.090	139.821
5/3/2015 5:00:00 AM	918000.001	62.061	18.081	139.798
5/3/2015 5:15:00 AM	918900.001	62.056	18.085	139.788
5/3/2015 5:30:00 AM	919800.001	62.043	18.087	139.757
5/3/2015 5:45:00 AM	920700.001	62.035	18.089	139.740
5/3/2015 6:00:00 AM	921600.001	62.030	18.081	139.728
5/3/2015 6:15:00 AM	922500.001	62.023	18.079	139.713
5/3/2015 6:30:00 AM	923400.001	62.014	18.086	139.692
5/3/2015 6:45:00 AM	924300.001	62.008	18.080	139.679
5/3/2015 7:00:00 AM	925200.001	62.007	18.084	139.676
5/3/2015 7:15:00 AM	926100.001	62.003	18.084	139.667
5/3/2015 7:30:00 AM	927000.001	62.000	18.086	139.661
5/3/2015 7:45:00 AM	927900.001	62.004	18.084	139.670
5/3/2015 8:00:00 AM	928800.001	62.006	18.085	139.674
5/3/2015 8:15:00 AM	929700.001	62.012	18.090	139.687
5/3/2015 8:30:00 AM	930600.001	62.020	18.085	139.705
5/3/2015 8:45:00 AM	931500.001	62.024	18.085	139.716
5/3/2015 9:00:00 AM	932400.001	62.028	18.083	139.724
5/3/2015 9:15:00 AM	933300.001	62.039	18.085	139.748
5/3/2015 9:30:00 AM	934200.001	62.046	18.082	139.765
5/3/2015 9:45:00 AM	935100.001	62.057	18.082	139.790
5/3/2015 10:00:00 AM	936000.001	62.065	18.083	139.807
5/3/2015 10:15:00 AM	936900.001	62.075	18.078	139.830
5/3/2015 10:30:00 AM	937800.001	62.084	18.080	139.849
5/3/2015 10:45:00 AM	938700.001	62.091	18.083	139.866
5/3/2015 11:00:00 AM	939600.001	62.101	18.081	139.889
5/3/2015 11:15:00 AM	940500.001	62.106	18.087	139.899
5/3/2015 11:30:00 AM	941400.001	62.112	18.086	139.913
5/3/2015 11:45:00 AM	942300.001	62.117	18.078	139.924
5/3/2015 12:00:00 PM	943200.001	62.125	18.088	139.943
5/3/2015 12:15:00 PM	944100.001	62.131	18.090	139.955
5/3/2015 12:30:00 PM	945000.001	62.135	18.087	139.966
5/3/2015 12:45:00 PM	945900.001	62.137	18.088	139.969
5/3/2015 1:00:00 PM	946800.001	62.146	18.080	139.990
5/3/2015 1:15:00 PM	947700.001	62.141	18.093	139.979
5/3/2015 1:30:00 PM	948600.001	62.144	18.086	139.985
5/3/2015 1:45:00 PM	949500.001	62.143	18.092	139.984
5/3/2015 2:00:00 PM	950400.001	62.147	18.084	139.992
5/3/2015 2:15:00 PM	951300.001	62.138	18.088	139.972
5/3/2015 2:30:00 PM	952200.001	62.140	18.093	139.975
5/3/2015 2:45:00 PM	953100.001	62.139	18.082	139.973
5/3/2015 3:00:00 PM	954000.001	62.135	18.081	139.965
5/3/2015 3:15:00 PM	954900.001	62.133	18.082	139.961
5/3/2015 3:30:00 PM	955800.001	62.129	18.088	139.952
5/3/2015 3:45:00 PM	956700.001	62.125	18.080	139.942
5/3/2015 4:00:00 PM	957600.001	62.118	18.086	139.927
5/3/2015 4:15:00 PM	958500.001	62.112	18.080	139.913

5/3/2015 4:30:00 PM	959400.001	62.108	18.085	139.905
5/3/2015 4:45:00 PM	960300.001	62.108	18.090	139.904
5/3/2015 5:00:00 PM	961200.001	62.106	18.082	139.900
5/3/2015 5:15:00 PM	962100.001	62.106	18.088	139.900
5/3/2015 5:30:00 PM	963000.001	62.099	18.083	139.883
5/3/2015 5:45:00 PM	963900.001	62.105	18.087	139.897
5/3/2015 6:00:00 PM	964800.001	62.105	18.091	139.897
5/3/2015 6:15:00 PM	965700.001	62.110	18.086	139.909
5/3/2015 6:30:00 PM	966600.001	62.104	18.087	139.894
5/3/2015 6:45:00 PM	967500.001	62.110	18.083	139.909
5/3/2015 7:00:00 PM	968400.001	62.120	18.077	139.932
5/3/2015 7:15:00 PM	969300.001	62.119	18.086	139.929
5/3/2015 7:30:00 PM	970200.001	62.123	18.092	139.938
5/3/2015 7:45:00 PM	971100.001	62.132	18.097	139.958
5/3/2015 8:00:00 PM	972000.001	62.145	18.087	139.989
5/3/2015 8:15:00 PM	972900.001	62.151	18.085	140.002
5/3/2015 8:30:00 PM	973800.001	62.162	18.096	140.025
5/3/2015 8:45:00 PM	974700.001	62.177	18.080	140.060
5/3/2015 9:00:00 PM	975600.001	62.183	18.087	140.074
5/3/2015 9:15:00 PM	976500.001	62.197	18.086	140.105
5/3/2015 9:30:00 PM	977400.001	62.204	18.084	140.121
5/3/2015 9:45:00 PM	978300.001	62.220	18.086	140.156
5/3/2015 10:00:00 PM	979200.001	62.229	18.092	140.177
5/3/2015 10:15:00 PM	980100.001	62.239	18.082	140.199
5/3/2015 10:30:00 PM	981000.001	62.246	18.089	140.215
5/3/2015 10:45:00 PM	981900.001	62.259	18.084	140.245
5/3/2015 11:00:00 PM	982800.001	62.266	18.085	140.260
5/3/2015 11:15:00 PM	983700.001	62.271	18.089	140.271
5/3/2015 11:30:00 PM	984600.001	62.284	18.083	140.302
5/3/2015 11:45:00 PM	985500.001	62.286	18.086	140.305
5/4/2015 12:00:00 AM	986400.001	62.294	18.089	140.324
5/4/2015 12:15:00 AM	987300.001	62.289	18.092	140.313
5/4/2015 12:30:00 AM	988200.001	62.291	18.092	140.316
5/4/2015 12:45:00 AM	989100.001	62.296	18.080	140.328
5/4/2015 1:00:00 AM	990000.001	62.288	18.080	140.309
5/4/2015 1:15:00 AM	990900.001	62.289	18.083	140.313
5/4/2015 1:30:00 AM	991800.001	62.282	18.084	140.297
5/4/2015 1:45:00 AM	992700.001	62.276	18.088	140.282
5/4/2015 2:00:00 AM	993600.001	62.271	18.085	140.271
5/4/2015 2:15:00 AM	994500.001	62.258	18.092	140.242
5/4/2015 2:30:00 AM	995400.001	62.247	18.089	140.217
5/4/2015 2:45:00 AM	996300.001	62.242	18.082	140.207
5/4/2015 3:00:00 AM	997200.001	62.225	18.088	140.168
5/4/2015 3:15:00 AM	998100.001	62.216	18.083	140.147
5/4/2015 3:30:00 AM	999000.001	62.200	18.092	140.112
5/4/2015 3:45:00 AM	999900.001	62.191	18.081	140.092
5/4/2015 4:00:00 AM	1000800.001	62.176	18.091	140.058
5/4/2015 4:15:00 AM	1001700.001	62.161	18.081	140.024
5/4/2015 4:30:00 AM	1002600.001	62.149	18.082	139.997
5/4/2015 4:45:00 AM	1003500.001	62.127	18.085	139.946
5/4/2015 5:00:00 AM	1004400.001	62.116	18.095	139.922
5/4/2015 5:15:00 AM	1005300.001	62.109	18.090	139.906
5/4/2015 5:30:00 AM	1006200.001	62.094	18.087	139.872
5/4/2015 5:45:00 AM	1007100.001	62.081	18.086	139.844

5/4/2015 6:00:00 AM	1008000.001	62.076	18.091	139.833
5/4/2015 6:15:00 AM	1008900.001	62.062	18.084	139.801
5/4/2015 6:30:00 AM	1009800.001	62.056	18.083	139.787
5/4/2015 6:45:00 AM	1010700.001	62.043	18.089	139.757
5/4/2015 7:00:00 AM	1011600.001	62.041	18.085	139.753
5/4/2015 7:15:00 AM	1012500.001	62.037	18.081	139.744
5/4/2015 7:30:00 AM	1013400.001	62.035	18.086	139.740
5/4/2015 7:45:00 AM	1014300.001	62.035	18.078	139.741
5/4/2015 8:00:00 AM	1015200.001	62.031	18.092	139.730
5/4/2015 8:15:00 AM	1016100.001	62.032	18.088	139.734
5/4/2015 8:30:00 AM	1017000.001	62.040	18.083	139.750
5/4/2015 8:45:00 AM	1017900.001	62.038	18.080	139.747
5/4/2015 9:00:00 AM	1018800.001	62.043	18.089	139.759
5/4/2015 9:15:00 AM	1019700.001	62.057	18.084	139.789
5/4/2015 9:30:00 AM	1020600.001	62.067	18.087	139.813
5/4/2015 9:45:00 AM	1021500.001	62.069	18.091	139.816
5/4/2015 10:00:00 AM	1022400.001	62.077	18.092	139.834
5/4/2015 10:15:00 AM	1023300.001	62.086	18.087	139.854
5/4/2015 10:30:00 AM	1024200.001	62.097	18.093	139.879
5/4/2015 10:45:00 AM	1025100.001	62.108	18.090	139.904
5/4/2015 11:00:00 AM	1026000.001	62.119	18.090	139.930
5/4/2015 11:15:00 AM	1026900.001	62.136	18.091	139.968
5/4/2015 11:30:00 AM	1027800.001	62.133	18.098	139.961
5/4/2015 11:45:00 AM	1028700.001	62.149	18.088	139.998
5/4/2015 12:00:00 PM	1029600.001	62.153	18.091	140.006
5/4/2015 12:15:00 PM	1030500.001	62.163	18.095	140.028
5/4/2015 12:30:00 PM	1031400.001	62.169	18.096	140.041
5/4/2015 12:45:00 PM	1032300.001	62.174	18.091	140.052
5/4/2015 1:00:00 PM	1033200.001	62.182	18.093	140.070
5/4/2015 1:15:00 PM	1034100.001	62.185	18.080	140.077
5/4/2015 1:30:00 PM	1035000.001	62.190	18.087	140.088
5/4/2015 1:45:00 PM	1035900.001	62.187	18.093	140.082
5/4/2015 2:00:00 PM	1036800.001	62.193	18.085	140.096
5/4/2015 2:15:00 PM	1037700.001	62.193	18.082	140.096
5/4/2015 2:30:00 PM	1038600.001	62.196	18.086	140.103
5/4/2015 2:45:00 PM	1039500.001	62.195	18.093	140.101
5/4/2015 3:00:00 PM	1040400.001	62.193	18.087	140.095
5/4/2015 3:15:00 PM	1041300.001	62.186	18.088	140.080
5/4/2015 3:30:00 PM	1042200.001	62.190	18.092	140.089
5/4/2015 3:45:00 PM	1043100.001	62.188	18.083	140.084
5/4/2015 4:00:00 PM	1044000.001	62.180	18.086	140.067
5/4/2015 4:15:00 PM	1044900.001	62.173	18.092	140.050
5/4/2015 4:30:00 PM	1045800.001	62.169	18.096	140.043
5/4/2015 4:45:00 PM	1046700.001	62.169	18.092	140.041
5/4/2015 5:00:00 PM	1047600.001	62.167	18.093	140.038
5/4/2015 5:15:00 PM	1048500.001	62.163	18.092	140.027
5/4/2015 5:30:00 PM	1049400.001	62.162	18.093	140.026
5/4/2015 5:45:00 PM	1050300.001	62.160	18.092	140.023
5/4/2015 6:00:00 PM	1051200.001	62.160	18.083	140.023
5/4/2015 6:15:00 PM	1052100.001	62.153	18.093	140.006
5/4/2015 6:30:00 PM	1053000.001	62.163	18.085	140.028
5/4/2015 6:45:00 PM	1053900.001	62.165	18.084	140.032
5/4/2015 7:00:00 PM	1054800.001	62.162	18.087	140.026
5/4/2015 7:15:00 PM	1055700.001	62.164	18.087	140.030

5/4/2015 7:30:00 PM	1056600.001	62.170	18.082	140.043
5/4/2015 7:45:00 PM	1057500.001	62.173	18.089	140.050
5/4/2015 8:00:00 PM	1058400.001	62.181	18.089	140.068
5/4/2015 8:15:00 PM	1059300.001	62.190	18.088	140.090
5/4/2015 8:30:00 PM	1060200.001	62.194	18.090	140.099
5/4/2015 8:45:00 PM	1061100.001	62.201	18.091	140.115
5/4/2015 9:00:00 PM	1062000.001	62.211	18.086	140.136
5/4/2015 9:15:00 PM	1062900.001	62.226	18.088	140.171
5/4/2015 9:30:00 PM	1063800.001	62.237	18.083	140.196
5/4/2015 9:45:00 PM	1064700.001	62.243	18.086	140.207
5/4/2015 10:00:00 PM	1065600.001	62.256	18.083	140.237
5/4/2015 10:15:00 PM	1066500.001	62.266	18.091	140.261
5/4/2015 10:30:00 PM	1067400.001	62.272	18.076	140.275
5/4/2015 10:45:00 PM	1068300.001	62.285	18.090	140.304
5/4/2015 11:00:00 PM	1069200.001	62.295	18.089	140.326
5/4/2015 11:15:00 PM	1070100.001	62.306	18.082	140.350
5/4/2015 11:30:00 PM	1071000.001	62.310	18.090	140.360
5/4/2015 11:45:00 PM	1071900.001	62.315	18.080	140.371
5/5/2015 12:00:00 AM	1072800.001	62.323	18.084	140.388
5/5/2015 12:15:00 AM	1073700.001	62.326	18.091	140.396
5/5/2015 12:30:00 AM	1074600.001	62.326	18.091	140.395
5/5/2015 12:45:00 AM	1075500.001	62.327	18.083	140.398
5/5/2015 1:00:00 AM	1076400.001	62.330	18.089	140.404
5/5/2015 1:15:00 AM	1077300.001	62.334	18.086	140.413
5/5/2015 1:30:00 AM	1078200.001	62.327	18.086	140.397
5/5/2015 1:45:00 AM	1079100.001	62.313	18.092	140.366
5/5/2015 2:00:00 AM	1080000.001	62.319	18.084	140.379
5/5/2015 2:15:00 AM	1080900.001	62.310	18.088	140.360
5/5/2015 2:30:00 AM	1081800.001	62.304	18.089	140.347
5/5/2015 2:45:00 AM	1082700.001	62.292	18.082	140.318
5/5/2015 3:00:00 AM	1083600.001	62.279	18.085	140.289
5/5/2015 3:15:00 AM	1084500.001	62.266	18.093	140.260
5/5/2015 3:30:00 AM	1085400.001	62.251	18.091	140.227
5/5/2015 3:45:00 AM	1086300.001	62.240	18.088	140.203
5/5/2015 4:00:00 AM	1087200.001	62.230	18.086	140.178
5/5/2015 4:15:00 AM	1088100.001	62.214	18.081	140.144
5/5/2015 4:30:00 AM	1089000.001	62.197	18.086	140.105
5/5/2015 4:45:00 AM	1089900.001	62.181	18.090	140.069
5/5/2015 5:00:00 AM	1090800.001	62.165	18.085	140.033
5/5/2015 5:15:00 AM	1091700.001	62.150	18.087	139.999
5/5/2015 5:30:00 AM	1092600.001	62.135	18.090	139.965
5/5/2015 5:45:00 AM	1093500.001	62.119	18.089	139.928
5/5/2015 6:00:00 AM	1094400.001	62.107	18.090	139.901
5/5/2015 6:15:00 AM	1095300.001	62.092	18.082	139.868
5/5/2015 6:30:00 AM	1096200.001	62.081	18.080	139.844
5/5/2015 6:45:00 AM	1097100.001	62.066	18.082	139.811
5/5/2015 7:00:00 AM	1098000.001	62.060	18.089	139.796
5/5/2015 7:15:00 AM	1098900.001	62.052	18.083	139.778
5/5/2015 7:30:00 AM	1099800.001	62.042	18.088	139.755
5/5/2015 7:45:00 AM	1100700.001	62.039	18.085	139.749
5/5/2015 8:00:00 AM	1101600.001	62.034	18.085	139.738
5/5/2015 8:15:00 AM	1102500.001	62.031	18.086	139.732
5/5/2015 8:30:00 AM	1103400.001	62.028	18.079	139.724
5/5/2015 8:45:00 AM	1104300.001	62.032	18.090	139.732

5/5/2015 9:00:00 AM	1105200.001	62.028	18.089	139.725
5/5/2015 9:15:00 AM	1106100.001	62.036	18.087	139.741
5/5/2015 9:30:00 AM	1107000.001	62.034	18.087	139.738
5/5/2015 9:45:00 AM	1107900.001	62.038	18.089	139.747
5/5/2015 10:00:00 AM	1108800.001	62.049	18.082	139.771
5/5/2015 10:15:00 AM	1109700.001	62.055	18.083	139.786
5/5/2015 10:30:00 AM	1110600.001	62.057	18.093	139.789
5/5/2015 10:45:00 AM	1111500.001	62.071	18.084	139.821
5/5/2015 11:00:00 AM	1112400.001	62.074	18.087	139.828
5/5/2015 11:15:00 AM	1113300.001	62.083	18.088	139.848
5/5/2015 11:30:00 AM	1114200.001	62.092	18.090	139.869
5/5/2015 11:45:00 AM	1115100.001	62.106	18.094	139.900
5/5/2015 12:00:00 PM	1116000.001	62.111	18.090	139.911
5/5/2015 12:15:00 PM	1116900.001	62.125	18.091	139.943
5/5/2015 12:30:00 PM	1117800.001	62.129	18.088	139.951
5/5/2015 12:45:00 PM	1118700.001	62.144	18.089	139.986
5/5/2015 1:00:00 PM	1119600.001	62.143	18.087	139.983
5/5/2015 1:15:00 PM	1120500.001	62.153	18.078	140.006
5/5/2015 1:30:00 PM	1121400.001	62.160	18.091	140.022
5/5/2015 1:45:00 PM	1122300.001	62.163	18.081	140.028
5/5/2015 2:00:00 PM	1123200.001	62.167	18.083	140.037
5/5/2015 2:15:00 PM	1124100.001	62.174	18.087	140.052
5/5/2015 2:30:00 PM	1125000.001	62.168	18.086	140.040
5/5/2015 2:45:00 PM	1125900.001	62.176	18.084	140.057
5/5/2015 3:00:00 PM	1126800.001	62.177	18.090	140.060
5/5/2015 3:15:00 PM	1127700.001	62.174	18.084	140.053
5/5/2015 3:30:00 PM	1128600.001	62.175	18.084	140.055
5/5/2015 3:45:00 PM	1129500.001	62.174	18.084	140.053
5/5/2015 4:00:00 PM	1130400.001	62.175	18.092	140.055
5/5/2015 4:15:00 PM	1131300.001	62.173	18.088	140.050
5/5/2015 4:30:00 PM	1132200.001	62.173	18.083	140.051
5/5/2015 4:45:00 PM	1133100.001	62.167	18.094	140.038
5/5/2015 5:00:00 PM	1134000.001	62.168	18.084	140.039
5/5/2015 5:15:00 PM	1134900.001	62.162	18.087	140.026
5/5/2015 5:30:00 PM	1135800.001	62.154	18.086	140.009
5/5/2015 5:45:00 PM	1136700.001	62.160	18.083	140.022
5/5/2015 6:00:00 PM	1137600.001	62.158	18.088	140.017
5/5/2015 6:15:00 PM	1138500.001	62.151	18.086	140.002
5/5/2015 6:30:00 PM	1139400.001	62.147	18.086	139.992
5/5/2015 6:45:00 PM	1140300.001	62.151	18.094	140.000
5/5/2015 7:00:00 PM	1141200.001	62.150	18.083	140.000
5/5/2015 7:15:00 PM	1142100.001	62.156	18.082	140.011
5/5/2015 7:30:00 PM	1143000.001	62.155	18.086	140.011
5/5/2015 7:45:00 PM	1143900.001	62.161	18.092	140.023
5/5/2015 8:00:00 PM	1144800.001	62.162	18.084	140.027
5/5/2015 8:15:00 PM	1145700.001	62.171	18.088	140.047
5/5/2015 8:30:00 PM	1146600.001	62.173	18.090	140.050
5/5/2015 8:45:00 PM	1147500.001	62.182	18.086	140.072
5/5/2015 9:00:00 PM	1148400.001	62.186	18.087	140.079
5/5/2015 9:15:00 PM	1149300.001	62.202	18.091	140.115
5/5/2015 9:30:00 PM	1150200.001	62.204	18.094	140.120
5/5/2015 9:45:00 PM	1151100.001	62.211	18.095	140.137
5/5/2015 10:00:00 PM	1152000.001	62.226	18.079	140.170
5/5/2015 10:15:00 PM	1152900.001	62.234	18.077	140.188

5/5/2015 10:30:00 PM	1153800.001	62.240	18.089	140.202
5/5/2015 10:45:00 PM	1154700.001	62.257	18.085	140.240
5/5/2015 11:00:00 PM	1155600.001	62.263	18.088	140.253
5/5/2015 11:15:00 PM	1156500.001	62.273	18.095	140.276
5/5/2015 11:30:00 PM	1157400.001	62.288	18.087	140.311
5/5/2015 11:45:00 PM	1158300.001	62.295	18.090	140.325
5/6/2015 12:00:00 AM	1159200.001	62.292	18.090	140.319
5/6/2015 12:15:00 AM	1160100.001	62.307	18.095	140.351
5/6/2015 12:30:00 AM	1161000.001	62.314	18.089	140.369
5/6/2015 12:45:00 AM	1161900.001	62.319	18.083	140.379
5/6/2015 1:00:00 AM	1162800.001	62.316	18.088	140.372
5/6/2015 1:15:00 AM	1163700.001	62.320	18.084	140.382
5/6/2015 1:30:00 AM	1164600.001	62.325	18.092	140.393
5/6/2015 1:45:00 AM	1165500.001	62.316	18.088	140.373
5/6/2015 2:00:00 AM	1166400.001	62.322	18.084	140.387
5/6/2015 2:15:00 AM	1167300.001	62.318	18.091	140.376
5/6/2015 2:30:00 AM	1168200.001	62.305	18.090	140.349
5/6/2015 2:45:00 AM	1169100.001	62.303	18.084	140.343
5/6/2015 3:00:00 AM	1170000.001	62.292	18.088	140.319
5/6/2015 3:15:00 AM	1170900.001	62.283	18.088	140.298
5/6/2015 3:30:00 AM	1171800.001	62.279	18.086	140.289
5/6/2015 3:45:00 AM	1172700.001	62.260	18.079	140.248
5/6/2015 4:00:00 AM	1173600.001	62.247	18.090	140.217
5/6/2015 4:15:00 AM	1174500.001	62.235	18.096	140.192
5/6/2015 4:30:00 AM	1175400.001	62.218	18.082	140.153
5/6/2015 4:45:00 AM	1176300.001	62.205	18.085	140.123
5/6/2015 5:00:00 AM	1177200.001	62.190	18.089	140.090
5/6/2015 5:15:00 AM	1178100.001	62.178	18.085	140.063
5/6/2015 5:30:00 AM	1179000.001	62.160	18.085	140.020
5/6/2015 5:45:00 AM	1179900.001	62.141	18.090	139.979
5/6/2015 6:00:00 AM	1180800.001	62.127	18.085	139.948
5/6/2015 6:15:00 AM	1181700.001	62.113	18.087	139.916
5/6/2015 6:30:00 AM	1182600.001	62.096	18.082	139.878
5/6/2015 6:45:00 AM	1183500.001	62.083	18.094	139.849
5/6/2015 7:00:00 AM	1184400.001	62.073	18.082	139.826
5/6/2015 7:15:00 AM	1185300.001	62.054	18.081	139.782
5/6/2015 7:30:00 AM	1186200.001	62.047	18.081	139.768
5/6/2015 7:45:00 AM	1187100.001	62.040	18.082	139.751
5/6/2015 8:00:00 AM	1188000.001	62.038	18.078	139.747
5/6/2015 8:15:00 AM	1188900.001	62.023	18.080	139.713
5/6/2015 8:30:00 AM	1189800.001	62.016	18.088	139.696
5/6/2015 8:45:00 AM	1190700.001	62.017	18.083	139.699
5/6/2015 9:00:00 AM	1191600.001	62.018	18.086	139.702
5/6/2015 9:15:00 AM	1192500.001	62.015	18.080	139.694
5/6/2015 9:30:00 AM	1193400.001	62.014	18.086	139.692
5/6/2015 9:45:00 AM	1194300.001	62.013	18.080	139.691
5/6/2015 10:00:00 AM	1195200.001	62.025	18.080	139.718
5/6/2015 10:15:00 AM	1196100.001	62.014	18.088	139.692
5/6/2015 10:30:00 AM	1197000.001	62.021	18.085	139.709
5/6/2015 10:45:00 AM	1197900.001	62.027	18.083	139.721
5/6/2015 11:00:00 AM	1198800.001	62.032	18.084	139.734
5/6/2015 11:15:00 AM	1199700.001	62.037	18.087	139.745
5/6/2015 11:30:00 AM	1200600.001	62.050	18.092	139.773
5/6/2015 11:45:00 AM	1201500.001	62.060	18.085	139.797

5/6/2015 12:00:00 PM	1202400.001	62.071	18.084	139.821
5/6/2015 12:15:00 PM	1203300.001	62.079	18.079	139.839
5/6/2015 12:30:00 PM	1204200.001	62.094	18.095	139.873
5/6/2015 12:45:00 PM	1205100.001	62.099	18.090	139.883
5/6/2015 1:00:00 PM	1206000.001	62.111	18.090	139.912
5/6/2015 1:15:00 PM	1206900.001	62.116	18.092	139.923
5/6/2015 1:30:00 PM	1207800.001	62.123	18.089	139.937
5/6/2015 1:45:00 PM	1208700.001	62.136	18.080	139.968
5/6/2015 2:00:00 PM	1209600.001	62.141	18.096	139.979
5/6/2015 2:15:00 PM	1210500.001	62.145	18.089	139.987
5/6/2015 2:30:00 PM	1211400.001	62.153	18.083	140.006
5/6/2015 2:45:00 PM	1212300.001	62.158	18.091	140.017
5/6/2015 3:00:00 PM	1213200.001	62.158	18.093	140.018
5/6/2015 3:15:00 PM	1214100.001	62.165	18.094	140.033
5/6/2015 3:30:00 PM	1215000.001	62.164	18.097	140.029
5/6/2015 3:45:00 PM	1215900.001	62.162	18.085	140.026
5/6/2015 4:00:00 PM	1216800.001	62.168	18.084	140.040
5/6/2015 4:15:00 PM	1217700.001	62.169	18.090	140.041
5/6/2015 4:30:00 PM	1218600.001	62.166	18.092	140.036
5/6/2015 4:45:00 PM	1219500.001	62.164	18.087	140.031
5/6/2015 5:00:00 PM	1220400.001	62.161	18.083	140.024
5/6/2015 5:15:00 PM	1221300.001	62.166	18.087	140.034
5/6/2015 5:30:00 PM	1222200.001	62.164	18.091	140.031
5/6/2015 5:45:00 PM	1223100.001	62.163	18.091	140.029
5/6/2015 6:00:00 PM	1224000.001	62.161	18.084	140.023
5/6/2015 6:15:00 PM	1224900.001	62.161	18.082	140.023
5/6/2015 6:30:00 PM	1225800.001	62.158	18.091	140.017
5/6/2015 6:45:00 PM	1226700.001	62.158	18.085	140.017
5/6/2015 7:00:00 PM	1227600.001	62.155	18.089	140.011
5/6/2015 7:15:00 PM	1228500.001	62.156	18.086	140.013
5/6/2015 7:30:00 PM	1229400.001	62.152	18.088	140.003
5/6/2015 7:45:00 PM	1230300.001	62.153	18.082	140.005
5/6/2015 8:00:00 PM	1231200.001	62.162	18.080	140.026
5/6/2015 8:15:00 PM	1232100.001	62.158	18.092	140.016
5/6/2015 8:30:00 PM	1233000.001	62.165	18.089	140.032
5/6/2015 8:45:00 PM	1233900.001	62.171	18.078	140.047
5/6/2015 9:00:00 PM	1234800.001	62.177	18.085	140.059
5/6/2015 9:15:00 PM	1235700.001	62.184	18.082	140.076
5/6/2015 9:30:00 PM	1236600.001	62.187	18.083	140.083
5/6/2015 9:45:00 PM	1237500.001	62.195	18.093	140.100
5/6/2015 10:00:00 PM	1238400.001	62.200	18.092	140.111
5/6/2015 10:15:00 PM	1239300.001	62.213	18.085	140.141
5/6/2015 10:30:00 PM	1240200.001	62.219	18.089	140.154
5/6/2015 10:45:00 PM	1241100.001	62.230	18.083	140.179
5/6/2015 11:00:00 PM	1242000.001	62.243	18.082	140.208
5/6/2015 11:15:00 PM	1242900.001	62.255	18.084	140.235
5/6/2015 11:30:00 PM	1243800.001	62.259	18.086	140.245
5/6/2015 11:45:00 PM	1244700.001	62.275	18.084	140.280

Report Date: 5/7/2015 6:05:52 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP CEMEX Dredge Pond_Append_2015-05-07_18-00-18-493.wsl
Create Date: 5/7/2015 6:00:18 PM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP CEMEX Dredge Pond
Device Name:
Serial Number: 396198
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 CEMEX Dredge Pond
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/8/2015 3:22:27 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/8/2015 3:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 30 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 18.2403 (ft)
Head Pressure: 8.09745 (PSI)
Temperature: 14.9694 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/8/2015 3:22:37 PM	Used Battery: 1% Used Memory: 3% User Name: nreynolds
3/8/2015 3:32:33 PM	Log Download - Used Battery: 1% Used Memory: 3% User Name: nreynolds
3/20/2015 6:42:08 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: GSSI
3/27/2015 4:12:14 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: GSSI
4/3/2015 7:31:05 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: ECrowWillard
4/10/2015 5:19:58 PM	Log Download - Used Battery: 3% Used Memory: 4% User Name: ECrowWillard
4/25/2015 8:50:47 AM	Log Download - Used Battery: 3% Used Memory: 4% User Name: ECrowWillard
4/30/2015 9:16:40 PM	Log Download - Used Battery: 3% Used Memory: 4% User Name: GSSI
5/7/2015 5:59:49 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: ECrowWillard Interval -
Start Time: 4/30/2015 9:00:00 PM	

Log Data:

Record Count: 2885

Sensors: 1

1 - 396198: 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#: 396198	SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198
396198	SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198
SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198
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)				
4/30/2015 12:00:00 AM	4523400.000	7.909	15.727	17.815	
39475.531	47971.895	31.342	32.621	25.332	
1.023					
4/30/2015 12:30:00 AM	4525200.000	7.924	15.723	17.849	
39486.297	47989.703	31.355	32.633	25.325	
1.023					
4/30/2015 1:00:00 AM	4527000.000	7.931	15.713	17.864	
39531.426	48055.676	31.402	32.678	25.296	
1.023					
4/30/2015 1:30:00 AM	4528800.000	7.935	15.692	17.874	
39541.984	48092.242	31.428	32.703	25.290	
1.023					
4/30/2015 2:00:00 AM	4530600.000	7.941	15.699	17.888	
39513.098	48049.336	31.397	32.674	25.308	
1.023					
4/30/2015 2:30:00 AM	4532400.000	7.941	15.714	17.887	
39543.883	48069.438	31.413	32.687	25.288	
1.023					

4/30/2015 3:00:00 AM 39539.082 1.023	4534200.000 48078.270	7.950 31.418	15.701 32.693	17.908 25.291
4/30/2015 3:30:00 AM 39566.676 1.023	4536000.000 48115.367	7.952 31.445	15.698 32.718	17.913 25.274
4/30/2015 4:00:00 AM 39591.895 1.023	4537800.000 48143.773	7.959 31.466	15.700 32.738	17.927 25.258
4/30/2015 4:30:00 AM 39578.145 1.023	4539600.000 48125.270	7.957 31.452	15.701 32.725	17.925 25.266
4/30/2015 5:00:00 AM 39619.531 1.023	4541400.000 48182.020	7.964 31.493	15.696 32.764	17.939 25.240
4/30/2015 5:30:00 AM 39570.582 1.023	4543200.000 48132.355	7.966 31.456	15.687 32.730	17.943 25.271
4/30/2015 6:00:00 AM 39590.180 1.023	4545000.000 48147.406	7.968 31.468	15.695 32.740	17.949 25.259
4/30/2015 6:30:00 AM 39620.402 1.023	4546800.000 48207.973	7.975 31.511	15.674 32.781	17.964 25.240
4/30/2015 7:00:00 AM 39622.336 1.023	4548600.000 48205.195	7.971 31.509	15.678 32.780	17.956 25.238
4/30/2015 7:30:00 AM 39622.734 1.023	4550400.000 48191.836	7.975 31.500	15.690 32.770	17.964 25.238
4/30/2015 8:00:00 AM 39635.898 1.023	4552200.000 48211.594	7.976 31.514	15.687 32.784	17.968 25.230
4/30/2015 8:30:00 AM 39666.516 1.023	4554000.000 48258.141	7.988 31.547	15.679 32.816	17.994 25.210
4/30/2015 9:00:00 AM 39717.203 1.023	4555800.000 48301.098	7.988 31.580	15.695 32.845	17.994 25.178
4/30/2015 9:30:00 AM 39702.105 1.023	4557600.000 48286.289	7.993 31.569	15.692 32.835	18.004 25.188
4/30/2015 10:00:00 AM 39749.883 1.023	4559400.000 48365.223	8.001 31.625	15.674 32.888	18.022 25.157
4/30/2015 10:30:00 AM 39787.734 1.023	4561200.000 48383.305	8.005 31.640	15.699 32.901	18.032 25.133
4/30/2015 11:00:00 AM 39767.176 1.023	4563000.000 48324.531	7.988 31.599	15.729 32.861	17.993 25.146
4/30/2015 11:30:00 AM 39685.031 1.023	4564800.000 48206.254	7.975 31.514	15.745 32.780	17.964 25.198
4/30/2015 12:00:00 PM 39675.301	4566600.000 48187.824	7.958 31.501	15.751 32.768	17.927 25.205

1.023				
4/30/2015 12:30:00 PM	4568400.000	7.945	15.783	17.896
39599.039	48059.609	31.410	32.681	25.253
1.023				
4/30/2015 1:00:00 PM	4570200.000	7.937	15.774	17.878
39608.566	48081.590	31.426	32.695	25.247
1.023				
4/30/2015 1:30:00 PM	4572000.000	7.924	15.770	17.849
39566.293	48034.895	31.391	32.664	25.274
1.023				
4/30/2015 2:00:00 PM	4573800.000	7.914	15.796	17.827
39600.508	48046.754	31.402	32.672	25.252
1.023				
4/30/2015 2:30:00 PM	4575600.000	7.923	15.772	17.848
39546.691	48008.629	31.372	32.646	25.287
1.023				
4/30/2015 3:00:00 PM	4577400.000	7.926	15.754	17.855
39546.676	48028.754	31.386	32.660	25.287
1.023				
4/30/2015 3:30:00 PM	4579200.000	7.933	15.842	17.870
39636.078	48039.441	31.400	32.667	25.230
1.023				
4/30/2015 4:00:00 PM	4581000.000	7.934	15.769	17.872
39600.879	48078.059	31.423	32.693	25.252
1.023				
4/30/2015 4:30:00 PM	4582800.000	7.939	15.832	17.883
39639.027	48053.914	31.409	32.677	25.228
1.023				
4/30/2015 5:00:00 PM	4584600.000	7.937	15.797	17.880
39610.777	48058.625	31.410	32.680	25.246
1.023				
4/30/2015 5:30:00 PM	4586400.000	7.940	15.821	17.887
39650.004	48079.680	31.427	32.694	25.221
1.023				
4/30/2015 6:00:00 PM	4588200.000	7.945	15.821	17.896
39652.820	48082.223	31.429	32.696	25.219
1.023				
4/30/2015 6:30:00 PM	4590000.000	7.949	15.818	17.905
39647.223	48079.449	31.427	32.694	25.222
1.023				
4/30/2015 7:00:00 PM	4591800.000	7.949	15.811	17.905
39651.090	48092.199	31.436	32.703	25.220
1.023				
4/30/2015 7:30:00 PM	4593600.000	7.954	15.775	17.918
39663.129	48145.855	31.472	32.739	25.212
1.023				
4/30/2015 8:00:00 PM	4595400.000	7.959	15.797	17.928
39700.621	48167.434	31.490	32.754	25.189
1.023				
4/30/2015 8:30:00 PM	4597200.000	7.964	15.731	17.939
39625.703	48150.348	31.473	32.742	25.236
1.023				
4/30/2015 9:00:00 PM	4599000.000	7.968	15.795	17.948
39648.246	48105.750	31.445	32.712	25.222
1.023				
4/30/2015 9:30:00 PM	4600800.000	7.960	15.771	17.930

39688.789	48182.223	31.499	32.764	25.196
1.023				
4/30/2015 10:00:00 PM	4602600.000	7.970	15.751	17.954
39713.645	48234.984	31.536	32.800	25.180
1.023				
4/30/2015 10:30:00 PM	4604400.000	7.975	15.770	17.964
39749.637	48256.980	31.553	32.815	25.157
1.023				
4/30/2015 11:00:00 PM	4606200.000	7.982	15.735	17.979
39767.313	48317.578	31.595	32.856	25.146
1.023				
4/30/2015 11:30:00 PM	4608000.000	7.990	15.752	17.997
39839.844	48387.277	31.647	32.903	25.101
1.023				
5/1/2015 12:00:00 AM	4609800.000	7.996	15.736	18.012
39864.426	48434.184	31.680	32.935	25.085
1.023				
5/1/2015 12:30:00 AM	4611600.000	8.001	15.723	18.024
39865.133	48450.309	31.691	32.946	25.085
1.023				
5/1/2015 1:00:00 AM	4613400.000	8.007	15.736	18.036
39910.297	48490.801	31.721	32.974	25.056
1.023				
5/1/2015 1:30:00 AM	4615200.000	8.012	15.715	18.048
39939.844	48549.969	31.763	33.014	25.038
1.023				
5/1/2015 2:00:00 AM	4617000.000	8.012	15.766	18.048
40014.598	48583.719	31.791	33.037	24.991
1.023				
5/1/2015 2:30:00 AM	4618800.000	8.021	15.723	18.067
39975.395	48584.422	31.788	33.037	25.015
1.023				
5/1/2015 3:00:00 AM	4620600.000	8.021	15.719	18.068
40039.246	48666.504	31.848	33.093	24.975
1.023				
5/1/2015 3:30:00 AM	4622400.000	8.027	15.722	18.082
40039.617	48662.879	31.846	33.091	24.975
1.023				
5/1/2015 4:00:00 AM	4624200.000	8.025	15.736	18.077
40059.148	48670.766	31.852	33.096	24.963
1.023				
5/1/2015 4:30:00 AM	4626000.000	8.029	15.720	18.086
40031.910	48656.199	31.841	33.086	24.980
1.023				
5/1/2015 5:00:00 AM	4627800.000	8.032	15.698	18.094
40033.984	48683.746	31.859	33.105	24.979
1.023				
5/1/2015 5:30:00 AM	4629600.000	8.029	15.674	18.086
40017.910	48690.551	31.862	33.110	24.989
1.023				
5/1/2015 6:00:00 AM	4631400.000	8.032	15.684	18.093
40035.723	48701.824	31.871	33.117	24.978
1.023				
5/1/2015 6:30:00 AM	4633200.000	8.029	15.677	18.087
40040.313	48715.297	31.881	33.126	24.975
1.023				

5/1/2015 7:00:00 AM 40034.465 1.023	4635000.000 48690.223	8.028 31.863	15.693 33.109	18.083 24.978
5/1/2015 7:30:00 AM 40051.574 1.023	4636800.000 48727.414	8.029 31.889	15.678 33.135	18.085 24.968
5/1/2015 8:00:00 AM 39999.621 1.023	4638600.000 48618.945	8.009 31.813	15.718 33.061	18.041 25.000
5/1/2015 8:30:00 AM 39917.180 1.023	4640400.000 48473.063	7.991 31.710	15.759 32.962	18.001 25.052
5/1/2015 9:00:00 AM 39774.777 1.023	4642200.000 48308.352	7.966 31.589	15.751 32.850	17.945 25.142
5/1/2015 9:30:00 AM 39720.836 1.023	4644000.000 48234.637	7.952 31.536	15.759 32.800	17.913 25.176
5/1/2015 10:00:00 AM 39622.426 1.023	4645800.000 48120.453	7.938 31.452	15.754 32.722	17.880 25.238
5/1/2015 10:30:00 AM 39656.289 1.023	4647600.000 48134.098	7.922 31.464	15.779 32.731	17.846 25.217
5/1/2015 11:00:00 AM 39617.574 1.023	4649400.000 48076.793	7.903 31.423	15.788 32.692	17.802 25.241
5/1/2015 11:30:00 AM 39535.422 1.023	4651200.000 48004.188	7.889 31.368	15.763 32.643	17.771 25.294
5/1/2015 12:00:00 PM 39569.234 1.023	4653000.000 47986.930	7.871 31.360	15.816 32.631	17.730 25.272
5/1/2015 12:30:00 PM 39564.941 1.023	4654800.000 48000.070	7.857 31.368	15.799 32.640	17.699 25.275
5/1/2015 1:00:00 PM 39544.043 1.023	4656600.000 47955.793	7.844 31.337	15.816 32.610	17.669 25.288
5/1/2015 1:30:00 PM 39640.309 1.023	4658400.000 47989.426	7.831 31.367	15.891 32.633	17.641 25.227
5/1/2015 2:00:00 PM 39612.715 1.023	4660200.000 47975.387	7.822 31.355	15.874 32.623	17.620 25.244
5/1/2015 2:30:00 PM 39629.371 1.023	4662000.000 47997.227	7.828 31.371	15.872 32.638	17.634 25.234
5/1/2015 3:00:00 PM 39620.422 1.023	4663800.000 47968.777	7.837 31.351	15.888 32.619	17.653 25.240
5/1/2015 3:30:00 PM 39626.813 1.023	4665600.000 47944.363	7.840 31.335	15.917 32.602	17.659 25.235
5/1/2015 4:00:00 PM 39659.441	4667400.000 47925.566	7.843 31.325	15.970 32.589	17.667 25.215

1.023				
5/1/2015 4:30:00 PM	4669200.000	7.848	15.938	17.678
39678.480	47984.195	31.366	32.629	25.203
1.023				
5/1/2015 5:00:00 PM	4671000.000	7.846	15.934	17.673
39654.102	47959.199	31.347	32.612	25.218
1.023				
5/1/2015 5:30:00 PM	4672800.000	7.851	15.965	17.685
39709.191	47990.363	31.372	32.633	25.183
1.023				
5/1/2015 6:00:00 PM	4674600.000	7.859	15.941	17.703
39649.902	47946.027	31.338	32.603	25.221
1.023				
5/1/2015 6:30:00 PM	4676400.000	7.856	15.974	17.696
39688.195	47955.727	31.348	32.610	25.196
1.023				
5/1/2015 7:00:00 PM	4678200.000	7.865	15.964	17.716
39675.133	47951.367	31.344	32.607	25.205
1.023				
5/1/2015 7:30:00 PM	4680000.000	7.864	15.967	17.715
39702.832	47981.125	31.366	32.627	25.187
1.023				
5/1/2015 8:00:00 PM	4681800.000	7.865	15.995	17.718
39729.797	47982.766	31.369	32.628	25.170
1.023				
5/1/2015 8:30:00 PM	4683600.000	7.869	15.965	17.726
39674.832	47949.727	31.343	32.606	25.205
1.023				
5/1/2015 9:00:00 PM	4685400.000	7.874	15.959	17.738
39680.480	47962.891	31.352	32.615	25.201
1.023				
5/1/2015 9:30:00 PM	4687200.000	7.876	15.927	17.740
39652.598	47964.609	31.351	32.616	25.219
1.023				
5/1/2015 10:00:00 PM	4689000.000	7.884	15.959	17.758
39708.539	47996.703	31.376	32.638	25.184
1.023				
5/1/2015 10:30:00 PM	4690800.000	7.887	15.911	17.766
39667.188	48000.348	31.376	32.640	25.210
1.023				
5/1/2015 11:00:00 PM	4692600.000	7.894	15.901	17.783
39677.926	48023.906	31.392	32.656	25.203
1.023				
5/1/2015 11:30:00 PM	4694400.000	7.905	15.913	17.806
39705.102	48043.871	31.408	32.670	25.186
1.023				
5/2/2015 12:00:00 AM	4696200.000	7.910	15.874	17.818
39698.410	48078.586	31.430	32.693	25.190
1.023				
5/2/2015 12:30:00 AM	4698000.000	7.914	15.894	17.827
39742.066	48109.680	31.454	32.715	25.162
1.023				
5/2/2015 1:00:00 AM	4699800.000	7.924	15.886	17.850
39764.715	48145.824	31.480	32.739	25.148
1.023				
5/2/2015 1:30:00 AM	4701600.000	7.928	15.875	17.858

39769.211	48163.449	31.492	32.751	25.145
1.023				
5/2/2015 2:00:00 AM	4703400.000	7.933	15.856	17.870
39748.836	48159.793	31.488	32.749	25.158
1.023				
5/2/2015 2:30:00 AM	4705200.000	7.942	15.877	17.890
39799.434	48197.387	31.517	32.774	25.126
1.023				
5/2/2015 3:00:00 AM	4707000.000	7.939	15.871	17.883
39757.914	48154.586	31.485	32.745	25.152
1.023				
5/2/2015 3:30:00 AM	4708800.000	7.944	15.865	17.894
39816.320	48232.215	31.542	32.798	25.115
1.023				
5/2/2015 4:00:00 AM	4710600.000	7.946	15.869	17.899
39829.715	48243.426	31.550	32.806	25.107
1.023				
5/2/2015 4:30:00 AM	4712400.000	7.950	15.876	17.909
39827.441	48232.691	31.543	32.798	25.108
1.023				
5/2/2015 5:00:00 AM	4714200.000	7.952	15.866	17.912
39842.195	48261.684	31.563	32.818	25.099
1.023				
5/2/2015 5:30:00 AM	4716000.000	7.956	15.872	17.921
39864.910	48282.211	31.579	32.832	25.085
1.023				
5/2/2015 6:00:00 AM	4717800.000	7.956	15.875	17.921
39827.441	48234.359	31.544	32.799	25.108
1.023				
5/2/2015 6:30:00 AM	4719600.000	7.960	15.871	17.930
39864.711	48283.648	31.579	32.833	25.085
1.023				
5/2/2015 7:00:00 AM	4721400.000	7.957	15.863	17.925
39867.199	48295.227	31.587	32.841	25.083
1.023				
5/2/2015 7:30:00 AM	4723200.000	7.958	15.864	17.927
39842.965	48264.969	31.565	32.820	25.099
1.023				
5/2/2015 8:00:00 AM	4725000.000	7.959	15.865	17.929
39845.602	48267.379	31.567	32.822	25.097
1.023				
5/2/2015 8:30:00 AM	4726800.000	7.957	15.862	17.925
39855.086	48282.219	31.578	32.832	25.091
1.023				
5/2/2015 9:00:00 AM	4728600.000	7.959	15.867	17.929
39862.578	48285.281	31.580	32.834	25.086
1.023				
5/2/2015 9:30:00 AM	4730400.000	7.961	15.870	17.932
39888.430	48312.965	31.601	32.853	25.070
1.023				
5/2/2015 10:00:00 AM	4732200.000	7.962	15.855	17.936
39876.301	48316.012	31.602	32.855	25.078
1.023				
5/2/2015 10:30:00 AM	4734000.000	7.964	15.889	17.940
39907.594	48315.480	31.604	32.855	25.058
1.023				

5/2/2015 11:00:00 AM 39910.992 1.023	4735800.000 48310.926	7.965 31.601	15.897 32.851	17.942 25.056
5/2/2015 11:30:00 AM 39993.969 1.023	4737600.000 48364.934	7.966 31.643	15.938 32.888	17.945 25.004
5/2/2015 12:00:00 PM 40010.137 1.023	4739400.000 48374.945	7.969 31.651	15.947 32.895	17.952 24.994
5/2/2015 12:30:00 PM 40031.145 1.023	4741200.000 48389.602	7.974 31.663	15.956 32.905	17.962 24.981
5/2/2015 1:00:00 PM 40068.758 1.023	4743000.000 48420.688	7.975 31.686	15.969 32.926	17.963 24.957
5/2/2015 1:30:00 PM 40079.309 1.023	4744800.000 48418.559	7.980 31.686	15.983 32.925	17.975 24.951
5/2/2015 2:00:00 PM 40139.832 1.023	4746600.000 48479.074	7.981 31.730	15.994 32.966	17.978 24.913
5/2/2015 2:30:00 PM 40142.406 1.023	4748400.000 48460.211	7.983 31.718	16.014 32.953	17.982 24.911
5/2/2015 3:00:00 PM 40169.898 1.023	4750200.000 48504.527	7.985 31.750	16.004 32.983	17.988 24.894
5/2/2015 3:30:00 PM 40164.746 1.023	4752000.000 48478.113	7.986 31.732	16.022 32.965	17.989 24.897
5/2/2015 4:00:00 PM 40203.598 1.023	4753800.000 48456.031	7.989 31.720	16.083 32.950	17.995 24.873
5/2/2015 4:30:00 PM 40242.512 1.023	4755600.000 48541.020	7.984 31.779	16.049 33.008	17.985 24.849
5/2/2015 5:00:00 PM 40253.086 1.023	4757400.000 48486.574	7.988 31.744	16.109 32.971	17.993 24.843
5/2/2015 5:30:00 PM 40240.473 1.023	4759200.000 48506.375	7.989 31.756	16.078 32.984	17.996 24.851
5/2/2015 6:00:00 PM 40249.793 1.023	4761000.000 48476.223	7.988 31.737	16.115 32.964	17.995 24.845
5/2/2015 6:30:00 PM 40278.891 1.023	4762800.000 48500.563	7.987 31.755	16.125 32.980	17.991 24.827
5/2/2015 7:00:00 PM 40228.102 1.023	4764600.000 48453.043	7.983 31.720	16.113 32.948	17.983 24.858
5/2/2015 7:30:00 PM 40234.051 1.023	4766400.000 48482.410	7.988 31.740	16.093 32.968	17.995 24.855
5/2/2015 8:00:00 PM 40260.313	4768200.000 48501.660	7.987 31.754	16.104 32.981	17.991 24.838

1.023				
5/2/2015 8:30:00 PM	4770000.000	7.987	16.085	17.991
40275.832	48541.508	31.782	33.008	24.829
1.023				
5/2/2015 9:00:00 PM	4771800.000	7.987	16.073	17.991
40224.367	48492.461	31.746	32.975	24.861
1.023				
5/2/2015 9:30:00 PM	4773600.000	7.987	16.045	17.991
40219.910	48518.684	31.763	32.993	24.863
1.023				
5/2/2015 10:00:00 PM	4775400.000	7.992	16.072	18.004
40267.586	48545.852	31.785	33.011	24.834
1.023				
5/2/2015 10:30:00 PM	4777200.000	7.995	16.050	18.008
40285.512	48591.910	31.817	33.043	24.823
1.023				
5/2/2015 11:00:00 PM	4779000.000	7.999	16.038	18.020
40303.148	48626.789	31.841	33.066	24.812
1.023				
5/2/2015 11:30:00 PM	4780800.000	8.003	16.041	18.027
40334.426	48660.773	31.866	33.089	24.793
1.023				
5/3/2015 12:00:00 AM	4782600.000	8.008	16.048	18.040
40309.344	48623.512	31.840	33.064	24.808
1.023				
5/3/2015 12:30:00 AM	4784400.000	8.016	16.024	18.056
40391.707	48748.984	31.930	33.149	24.758
1.023				
5/3/2015 1:00:00 AM	4786200.000	8.018	16.031	18.062
40421.578	48777.098	31.951	33.168	24.739
1.023				
5/3/2015 1:30:00 AM	4788000.000	8.026	16.029	18.079
40433.777	48794.008	31.963	33.180	24.732
1.023				
5/3/2015 2:00:00 AM	4789800.000	8.029	16.007	18.086
40432.098	48817.363	31.978	33.196	24.733
1.023				
5/3/2015 2:30:00 AM	4791600.000	8.031	16.018	18.090
40454.945	48832.535	31.990	33.206	24.719
1.023				
5/3/2015 3:00:00 AM	4793400.000	8.036	16.018	18.101
40491.648	48876.461	32.022	33.236	24.696
1.023				
5/3/2015 3:30:00 AM	4795200.000	8.035	16.017	18.100
40484.234	48869.387	32.017	33.231	24.701
1.023				
5/3/2015 4:00:00 AM	4797000.000	8.037	16.013	18.103
40510.191	48904.984	32.043	33.255	24.685
1.023				
5/3/2015 4:30:00 AM	4798800.000	8.043	16.009	18.118
40503.496	48900.879	32.039	33.253	24.689
1.023				
5/3/2015 5:00:00 AM	4800600.000	8.044	16.007	18.120
40545.879	48954.742	32.079	33.289	24.663
1.024				
5/3/2015 5:30:00 AM	4802400.000	8.043	15.991	18.118

40478.719	48891.832	32.032	33.246	24.704
1.023				
5/3/2015 6:00:00 AM	4804200.000	8.042	15.997	18.114
40485.238	48892.355	32.032	33.247	24.700
1.023				
5/3/2015 6:30:00 AM	4806000.000	8.042	16.002	18.115
40539.500	48952.406	32.077	33.288	24.667
1.024				
5/3/2015 7:00:00 AM	4807800.000	8.045	15.994	18.122
40437.445	48838.609	31.993	33.210	24.730
1.023				
5/3/2015 7:30:00 AM	4809600.000	8.048	16.007	18.130
40474.113	48868.395	32.016	33.231	24.707
1.023				
5/3/2015 8:00:00 AM	4811400.000	8.041	15.983	18.112
40450.293	48866.641	32.013	33.229	24.722
1.023				
5/3/2015 8:30:00 AM	4813200.000	8.036	15.985	18.102
40468.262	48885.566	32.027	33.242	24.711
1.023				
5/3/2015 9:00:00 AM	4815000.000	8.039	15.983	18.108
40464.977	48883.984	32.025	33.241	24.713
1.023				
5/3/2015 9:30:00 AM	4816800.000	8.042	15.999	18.114
40511.254	48922.078	32.054	33.267	24.684
1.023				
5/3/2015 10:00:00 AM	4818600.000	8.041	15.971	18.112
40428.754	48853.734	32.002	33.221	24.735
1.023				
5/3/2015 10:30:00 AM	4820400.000	8.040	15.985	18.110
40490.020	48911.453	32.046	33.260	24.697
1.023				
5/3/2015 11:00:00 AM	4822200.000	8.043	15.995	18.118
40440.020	48840.617	31.994	33.212	24.728
1.023				
5/3/2015 11:30:00 AM	4824000.000	8.038	16.008	18.106
40481.418	48875.426	32.021	33.235	24.703
1.023				
5/3/2015 12:00:00 PM	4825800.000	8.043	16.025	18.118
40482.215	48858.016	32.009	33.223	24.702
1.023				
5/3/2015 12:30:00 PM	4827600.000	8.037	16.031	18.105
40520.324	48896.957	32.038	33.250	24.679
1.023				
5/3/2015 1:00:00 PM	4829400.000	8.045	16.049	18.121
40548.625	48910.953	32.050	33.259	24.662
1.023				
5/3/2015 1:30:00 PM	4831200.000	8.041	16.076	18.112
40569.270	48904.492	32.047	33.255	24.649
1.023				
5/3/2015 2:00:00 PM	4833000.000	8.046	16.101	18.126
40613.598	48930.137	32.067	33.272	24.622
1.023				
5/3/2015 2:30:00 PM	4834800.000	8.046	16.101	18.123
40617.598	48935.359	32.071	33.276	24.620
1.023				

5/3/2015 3:00:00 PM 40641.215 1.023	4836600.000 48953.789	8.048 32.085	16.110 33.289	18.130 24.606
5/3/2015 3:30:00 PM 40630.797 1.023	4838400.000 48957.215	8.048 32.087	16.096 33.291	18.130 24.612
5/3/2015 4:00:00 PM 40682.074 1.023	4840200.000 48963.523	8.048 32.095	16.145 33.295	18.128 24.581
5/3/2015 4:30:00 PM 40603.867 1.023	4842000.000 48906.613	8.047 32.051	16.112 33.256	18.126 24.628
5/3/2015 5:00:00 PM 40701.992 1.023	4843800.000 48977.480	8.049 32.105	16.154 33.305	18.131 24.569
5/3/2015 5:30:00 PM 40655.941 1.023	4845600.000 48951.191	8.049 32.084	16.128 33.287	18.131 24.597
5/3/2015 6:00:00 PM 40708.125 1.023	4847400.000 48966.426	8.051 32.098	16.170 33.297	18.136 24.565
5/3/2015 6:30:00 PM 40644.855 1.023	4849200.000 48937.953	8.048 32.075	16.128 33.278	18.130 24.603
5/3/2015 7:00:00 PM 40635.980 1.023	4851000.000 48936.668	8.048 32.073	16.119 33.277	18.128 24.609
5/3/2015 7:30:00 PM 40657.949 1.023	4852800.000 48939.742	8.048 32.077	16.140 33.279	18.128 24.595
5/3/2015 8:00:00 PM 40651.328 1.023	4854600.000 48938.301	8.047 32.075	16.134 33.278	18.126 24.599
5/3/2015 8:30:00 PM 40652.512 1.023	4856400.000 48962.336	8.048 32.092	16.114 33.294	18.128 24.599
5/3/2015 9:00:00 PM 40663.395 1.023	4858200.000 48971.676	8.048 32.099	16.118 33.301	18.128 24.592
5/3/2015 9:30:00 PM 40627.098 1.023	4860000.000 48944.320	8.054 32.078	16.103 33.282	18.142 24.614
5/3/2015 10:00:00 PM 40664.438 1.023	4861800.000 48956.766	8.050 32.089	16.132 33.291	18.133 24.592
5/3/2015 10:30:00 PM 40653.645 1.024	4863600.000 48990.793	8.052 32.111	16.090 33.314	18.139 24.598
5/3/2015 11:00:00 PM 40658.313 1.024	4865400.000 48987.590	8.061 32.109	16.098 33.312	18.158 24.595
5/3/2015 11:30:00 PM 40680.277 1.024	4867200.000 49009.082	8.064 32.125	16.102 33.326	18.165 24.582
5/4/2015 12:00:00 AM 40688.980	4869000.000 49019.273	8.066 32.132	16.103 33.333	18.169 24.577

1.024				
5/4/2015 12:30:00 AM	4870800.000	8.071	16.090	18.182
40720.832	49071.570	32.170	33.369	24.557
1.024				
5/4/2015 1:00:00 AM	4872600.000	8.075	16.076	18.190
40733.828	49102.863	32.192	33.390	24.550
1.024				
5/4/2015 1:30:00 AM	4874400.000	8.082	16.084	18.205
40740.375	49102.391	32.192	33.390	24.546
1.024				
5/4/2015 2:00:00 AM	4876200.000	8.083	16.077	18.207
40748.664	49119.945	32.204	33.402	24.541
1.024				
5/4/2015 2:30:00 AM	4878000.000	8.086	16.046	18.215
40743.063	49149.070	32.223	33.421	24.544
1.024				
5/4/2015 3:00:00 AM	4879800.000	8.087	16.056	18.217
40758.535	49155.477	32.229	33.426	24.535
1.024				
5/4/2015 3:30:00 AM	4881600.000	8.095	16.053	18.235
40754.410	49153.891	32.227	33.425	24.537
1.024				
5/4/2015 4:00:00 AM	4883400.000	8.094	16.042	18.232
40755.008	49166.891	32.236	33.433	24.537
1.024				
5/4/2015 4:30:00 AM	4885200.000	8.097	16.041	18.239
40715.730	49121.195	32.203	33.402	24.561
1.024				
5/4/2015 5:00:00 AM	4887000.000	8.096	16.028	18.238
40769.238	49200.934	32.260	33.457	24.528
1.024				
5/4/2015 5:30:00 AM	4888800.000	8.096	16.020	18.237
40733.613	49166.816	32.235	33.433	24.550
1.024				
5/4/2015 6:00:00 AM	4890600.000	8.098	16.031	18.240
40722.109	49139.668	32.216	33.415	24.557
1.024				
5/4/2015 6:30:00 AM	4892400.000	8.101	16.019	18.248
40760.309	49199.949	32.259	33.456	24.534
1.024				
5/4/2015 7:00:00 AM	4894200.000	8.101	16.009	18.248
40709.172	49149.707	32.221	33.422	24.564
1.024				
5/4/2015 7:30:00 AM	4896000.000	8.103	16.007	18.253
40748.148	49199.059	32.257	33.455	24.541
1.024				
5/4/2015 8:00:00 AM	4897800.000	8.096	16.005	18.237
40743.699	49195.590	32.255	33.453	24.544
1.024				
5/4/2015 8:30:00 AM	4899600.000	8.093	16.003	18.231
40732.859	49185.191	32.247	33.446	24.550
1.024				
5/4/2015 9:00:00 AM	4901400.000	8.091	15.999	18.225
40738.352	49196.637	32.255	33.454	24.547
1.024				
5/4/2015 9:30:00 AM	4903200.000	8.089	16.017	18.222

40739.074	49176.004	32.241	33.440	24.546
1.024				
5/4/2015 10:00:00 AM	4905000.000	8.091	16.007	18.227
40709.125	49151.844	32.223	33.423	24.565
1.024				
5/4/2015 10:30:00 AM	4906800.000	8.089	16.020	18.222
40697.324	49123.016	32.203	33.404	24.572
1.024				
5/4/2015 11:00:00 AM	4908600.000	8.087	16.010	18.216
40696.637	49133.465	32.210	33.411	24.572
1.024				
5/4/2015 11:30:00 AM	4910400.000	8.087	16.013	18.217
40728.098	49168.359	32.235	33.434	24.553
1.024				
5/4/2015 12:00:00 PM	4912200.000	8.087	16.021	18.217
40706.957	49133.555	32.210	33.411	24.566
1.024				
5/4/2015 12:30:00 PM	4914000.000	8.086	16.027	18.215
40720.914	49142.906	32.218	33.417	24.557
1.024				
5/4/2015 1:00:00 PM	4915800.000	8.088	16.007	18.220
40701.813	49143.215	32.216	33.417	24.569
1.024				
5/4/2015 1:30:00 PM	4917600.000	8.087	16.065	18.216
40758.629	49146.316	32.223	33.419	24.535
1.024				
5/4/2015 2:00:00 PM	4919400.000	8.088	16.046	18.218
40778.375	49190.883	32.254	33.450	24.523
1.024				
5/4/2015 2:30:00 PM	4921200.000	8.087	16.064	18.216
40740.754	49125.262	32.207	33.405	24.545
1.024				
5/4/2015 3:00:00 PM	4923000.000	8.088	16.039	18.219
40712.891	49120.359	32.202	33.402	24.562
1.024				
5/4/2015 3:30:00 PM	4924800.000	8.089	16.064	18.222
40759.117	49147.203	32.223	33.420	24.534
1.024				
5/4/2015 4:00:00 PM	4926600.000	8.092	16.069	18.228
40808.473	49201.324	32.263	33.457	24.505
1.024				
5/4/2015 4:30:00 PM	4928400.000	8.087	16.068	18.217
40799.660	49191.293	32.256	33.450	24.510
1.024				
5/4/2015 5:00:00 PM	4930200.000	8.089	16.071	18.222
40752.828	49131.543	32.212	33.409	24.538
1.024				
5/4/2015 5:30:00 PM	4932000.000	8.087	16.049	18.216
40740.867	49142.641	32.219	33.417	24.545
1.024				
5/4/2015 6:00:00 PM	4933800.000	8.088	16.076	18.218
40742.141	49113.375	32.199	33.397	24.545
1.024				
5/4/2015 6:30:00 PM	4935600.000	8.087	16.069	18.217
40764.500	49147.996	32.224	33.421	24.531
1.024				

5/4/2015 7:00:00 PM 40762.313 1.024	4937400.000 49155.438	8.088 32.229	16.060 33.426	18.218 24.532
5/4/2015 7:30:00 PM 40749.375 1.024	4939200.000 49137.445	8.084 32.216	16.063 33.413	18.211 24.540
5/4/2015 8:00:00 PM 40753.383 1.024	4941000.000 49134.098	8.084 32.214	16.070 33.411	18.211 24.538
5/4/2015 8:30:00 PM 40757.637 1.024	4942800.000 49142.926	8.084 32.220	16.066 33.417	18.211 24.535
5/4/2015 9:00:00 PM 40749.398 1.024	4944600.000 49136.184	8.084 32.215	16.064 33.413	18.211 24.540
5/4/2015 9:30:00 PM 40713.840 1.024	4946400.000 49116.328	8.087 32.199	16.043 33.399	18.216 24.562
5/4/2015 10:00:00 PM 40762.105 1.024	4948200.000 49151.906	8.082 32.227	16.063 33.423	18.206 24.533
5/4/2015 10:30:00 PM 40706.977 1.024	4950000.000 49118.906	8.084 32.201	16.034 33.401	18.209 24.566
5/4/2015 11:00:00 PM 40714.555 1.024	4951800.000 49127.453	8.084 32.207	16.034 33.407	18.211 24.561
5/4/2015 11:30:00 PM 40699.984 1.024	4953600.000 49117.750	8.088 32.199	16.027 33.400	18.219 24.570
5/5/2015 12:00:00 AM 40729.652 1.024	4955400.000 49156.152	8.090 32.227	16.025 33.426	18.224 24.552
5/5/2015 12:30:00 AM 40726.395 1.024	4957200.000 49146.430	8.091 32.220	16.030 33.420	18.227 24.554
5/5/2015 1:00:00 AM 40699.305 1.024	4959000.000 49116.227	8.096 32.198	16.028 33.399	18.238 24.570
5/5/2015 1:30:00 AM 40759.184 1.024	4960800.000 49200.484	8.103 32.259	16.017 33.456	18.253 24.534
5/5/2015 2:00:00 AM 40752.840 1.024	4962600.000 49204.125	8.105 32.261	16.007 33.459	18.257 24.538
5/5/2015 2:30:00 AM 40742.734 1.024	4964400.000 49192.816	8.110 32.253	16.007 33.451	18.269 24.544
5/5/2015 3:00:00 AM 40719.945 1.024	4966200.000 49181.004	8.112 32.243	15.993 33.443	18.274 24.558
5/5/2015 3:30:00 AM 40759.688 1.024	4968000.000 49227.109	8.113 32.277	15.994 33.474	18.275 24.534
5/5/2015 4:00:00 AM 40744.996	4969800.000 49202.348	8.116 32.259	16.001 33.458	18.282 24.543

1.024				
5/5/2015 4:30:00 AM	4971600.000	8.118	15.998	18.286
40788.215	49257.141	32.299	33.495	24.517
1.024				
5/5/2015 5:00:00 AM	4973400.000	8.120	16.008	18.291
40738.699	49185.750	32.248	33.446	24.547
1.024				
5/5/2015 5:30:00 AM	4975200.000	8.119	15.994	18.289
40762.004	49230.895	32.280	33.477	24.533
1.024				
5/5/2015 6:00:00 AM	4977000.000	8.123	15.989	18.297
40748.637	49219.660	32.271	33.469	24.541
1.024				
5/5/2015 6:30:00 AM	4978800.000	8.119	15.969	18.289
40749.602	49243.445	32.287	33.486	24.540
1.024				
5/5/2015 7:00:00 AM	4980600.000	8.121	15.968	18.293
40748.004	49242.617	32.286	33.485	24.541
1.024				
5/5/2015 7:30:00 AM	4982400.000	8.122	15.974	18.296
40727.555	49211.102	32.264	33.464	24.553
1.024				
5/5/2015 8:00:00 AM	4984200.000	8.102	15.989	18.251
40741.348	49211.453	32.265	33.464	24.545
1.024				
5/5/2015 8:30:00 AM	4986000.000	8.078	16.016	18.195
40678.012	49103.902	32.188	33.391	24.583
1.024				
5/5/2015 9:00:00 AM	4987800.000	8.049	16.001	18.132
40598.770	49025.578	32.130	33.337	24.631
1.024				
5/5/2015 9:30:00 AM	4989600.000	8.031	16.017	18.090
40523.273	48915.613	32.051	33.263	24.677
1.023				
5/5/2015 10:00:00 AM	4991400.000	8.011	16.017	18.046
40386.363	48750.859	31.930	33.151	24.761
1.023				
5/5/2015 10:30:00 AM	4993200.000	7.990	15.995	17.998
40286.875	48655.172	31.859	33.086	24.822
1.023				
5/5/2015 11:00:00 AM	4995000.000	7.969	16.025	17.951
40205.250	48522.664	31.764	32.995	24.872
1.023				
5/5/2015 11:30:00 AM	4996800.000	7.952	16.036	17.913
40120.805	48408.961	31.682	32.918	24.925
1.023				
5/5/2015 12:00:00 PM	4998600.000	7.938	16.025	17.881
40016.145	48294.828	31.598	32.840	24.990
1.023				
5/5/2015 12:30:00 PM	5000400.000	7.917	16.046	17.833
39952.004	48194.621	31.527	32.772	25.030
1.023				
5/5/2015 1:00:00 PM	5002200.000	7.900	16.060	17.796
39926.504	48147.738	31.493	32.740	25.046
1.023				
5/5/2015 1:30:00 PM	5004000.000	7.884	16.085	17.760

39873.031 1.023	48055.367	31.428	32.678	25.080
5/5/2015 2:00:00 PM 39861.930 1.023	5005800.000 48051.137	7.870 31.424	16.077 32.675	17.727 25.087
5/5/2015 2:30:00 PM 39867.844 1.023	5007600.000 48036.250	7.870 31.415	16.097 32.665	17.727 25.083
5/5/2015 3:00:00 PM 39878.715 1.023	5009400.000 48065.434	7.873 31.435	16.082 32.684	17.736 25.076
5/5/2015 3:30:00 PM 39925.152 1.023	5011200.000 48108.324	7.881 31.467	16.094 32.714	17.753 25.047
5/5/2015 4:00:00 PM 39902.320 1.023	5013000.000 48087.449	7.886 31.451	16.088 32.699	17.764 25.061
5/5/2015 4:30:00 PM 39936.152 1.023	5014800.000 48091.164	7.890 31.456	16.122 32.702	17.773 25.040
5/5/2015 5:00:00 PM 39950.809 1.023	5016600.000 48132.211	7.891 31.485	16.101 32.730	17.775 25.031
5/5/2015 5:30:00 PM 40001.949 1.023	5018400.000 48170.590	7.893 31.514	16.122 32.756	17.780 24.999
5/5/2015 6:00:00 PM 39936.664 1.023	5020200.000 48113.332	7.897 31.471	16.102 32.717	17.789 25.040
5/5/2015 6:30:00 PM 39974.828 1.023	5022000.000 48120.301	7.898 31.479	16.138 32.722	17.791 25.016
5/5/2015 7:00:00 PM 39964.563 1.023	5023800.000 48162.551	7.904 31.506	16.088 32.751	17.804 25.022
5/5/2015 7:30:00 PM 40005.973 1.023	5025600.000 48203.273	7.905 31.536	16.096 32.778	17.807 24.996
5/5/2015 8:00:00 PM 39999.449 1.023	5027400.000 48176.473	7.906 31.518	16.114 32.760	17.809 25.000
5/5/2015 8:30:00 PM 39996.266 1.023	5029200.000 48145.410	7.911 31.497	16.138 32.739	17.821 25.002
5/5/2015 9:00:00 PM 40018.090 1.023	5031000.000 48206.547	7.909 31.539	16.107 32.780	17.816 24.989
5/5/2015 9:30:00 PM 40029.578 1.023	5032800.000 48219.008	7.913 31.549	16.108 32.789	17.824 24.982
5/5/2015 10:00:00 PM 40052.664 1.023	5034600.000 48235.285	7.918 31.561	16.118 32.800	17.836 24.967
5/5/2015 10:30:00 PM 40097.539 1.023	5036400.000 48308.988	7.925 31.614	16.101 32.850	17.851 24.939

5/5/2015 11:00:00 PM 40045.547 1.023	5038200.000 48265.031	7.928 31.580	16.084 32.820	17.858 24.972
5/5/2015 11:30:00 PM 40102.543 1.023	5040000.000 48328.148	7.933 31.627	16.089 32.863	17.869 24.936
5/6/2015 12:00:00 AM 40062.324 1.023	5041800.000 48299.758	7.936 31.605	16.071 32.844	17.876 24.961
5/6/2015 12:30:00 AM 40100.918 1.023	5043600.000 48374.742	7.947 31.658	16.045 32.895	17.901 24.937
5/6/2015 1:00:00 AM 40152.098 1.023	5045400.000 48443.957	7.954 31.708	16.039 32.942	17.917 24.905
5/6/2015 1:30:00 AM 40198.551 1.023	5047200.000 48478.457	7.963 31.734	16.058 32.965	17.938 24.877
5/6/2015 2:00:00 AM 40248.270 1.023	5049000.000 48580.711	7.974 31.806	16.020 33.035	17.961 24.846
5/6/2015 2:30:00 AM 40305.266 1.023	5050800.000 48625.898	7.981 31.841	16.041 33.066	17.977 24.811
5/6/2015 3:00:00 AM 40362.453 1.023	5052600.000 48694.395	7.990 31.891	16.042 33.112	17.999 24.776
5/6/2015 3:30:00 AM 40399.512 1.023	5054400.000 48753.746	7.998 31.933	16.028 33.153	18.016 24.753
5/6/2015 4:00:00 AM 40399.418 1.023	5056200.000 48773.840	8.002 31.947	16.011 33.166	18.026 24.753
5/6/2015 4:30:00 AM 40421.262 1.023	5058000.000 48802.691	8.009 31.968	16.008 33.186	18.041 24.739
5/6/2015 5:00:00 AM 40450.109 1.023	5059800.000 48827.992	8.014 31.987	16.017 33.203	18.052 24.722
5/6/2015 5:30:00 AM 40500.281 1.023	5061600.000 48905.945	8.016 32.043	16.001 33.256	18.058 24.691
5/6/2015 6:00:00 AM 40523.871 1.023	5063400.000 48927.184	8.026 32.059	16.008 33.270	18.079 24.677
5/6/2015 6:30:00 AM 40520.684 1.023	5065200.000 48919.242	8.027 32.053	16.011 33.265	18.081 24.679
5/6/2015 7:00:00 AM 40538.637 1.023	5067000.000 48950.281	8.029 32.075	16.003 33.286	18.086 24.668
5/6/2015 7:30:00 AM 40546.242 1.024	5068800.000 48968.219	8.038 32.088	15.995 33.298	18.106 24.663
5/6/2015 8:00:00 AM 40499.301	5070600.000 48864.047	8.014 32.015	16.037 33.228	18.053 24.692

1.023				
5/6/2015 8:30:00 AM	5072400.000	7.996	16.035	18.012
40419.375	48770.691	31.946	33.164	24.741
1.023				
5/6/2015 9:00:00 AM	5074200.000	7.978	16.043	17.971
40322.711	48644.664	31.855	33.078	24.800
1.023				
5/6/2015 9:30:00 AM	5076000.000	7.955	16.052	17.920
40233.156	48526.688	31.769	32.998	24.855
1.023				
5/6/2015 10:00:00 AM	5077800.000	7.945	16.066	17.897
40118.813	48372.672	31.658	32.893	24.926
1.023				
5/6/2015 10:30:00 AM	5079600.000	7.924	16.051	17.850
40048.141	48304.129	31.607	32.847	24.970
1.023				
5/6/2015 11:00:00 AM	5081400.000	7.908	16.056	17.813
39938.145	48166.852	31.507	32.753	25.039
1.023				
5/6/2015 11:30:00 AM	5083200.000	7.889	16.044	17.770
39902.582	48136.371	31.484	32.733	25.061
1.023				
5/6/2015 12:00:00 PM	5085000.000	7.870	16.051	17.728
39861.910	48079.879	31.443	32.694	25.087
1.023				
5/6/2015 12:30:00 PM	5086800.000	7.860	16.042	17.706
39852.477	48078.363	31.442	32.693	25.093
1.023				
5/6/2015 1:00:00 PM	5088600.000	7.849	16.044	17.680
39830.926	48050.105	31.421	32.674	25.106
1.023				
5/6/2015 1:30:00 PM	5090400.000	7.834	16.056	17.647
39858.305	48070.172	31.437	32.688	25.089
1.023				
5/6/2015 2:00:00 PM	5092200.000	7.824	16.071	17.624
39865.648	48062.254	31.432	32.682	25.084
1.023				
5/6/2015 2:30:00 PM	5094000.000	7.826	16.022	17.629
39771.516	48002.523	31.385	32.642	25.144
1.023				
5/6/2015 3:00:00 PM	5095800.000	7.836	16.048	17.652
39860.523	48081.637	31.444	32.696	25.087
1.023				
5/6/2015 3:30:00 PM	5097600.000	7.848	16.040	17.679
39798.223	48014.949	31.395	32.650	25.127
1.023				
5/6/2015 4:00:00 PM	5099400.000	7.856	16.044	17.695
39839.906	48060.941	31.429	32.681	25.100
1.023				
5/6/2015 4:30:00 PM	5101200.000	7.860	16.011	17.706
39814.613	48067.414	31.431	32.686	25.116
1.023				
5/6/2015 5:00:00 PM	5103000.000	7.862	16.024	17.710
39832.281	48074.309	31.437	32.691	25.105
1.023				
5/6/2015 5:30:00 PM	5104800.000	7.871	15.996	17.731

39827.582	48100.090	31.454	32.708	25.108
1.023				
5/6/2015 6:00:00 PM	5106600.000	7.873	16.026	17.736
39855.371	48099.621	31.456	32.708	25.091
1.023				
5/6/2015 6:30:00 PM	5108400.000	7.882	16.017	17.755
39859.348	48114.977	31.467	32.718	25.088
1.023				
5/6/2015 7:00:00 PM	5110200.000	7.886	16.022	17.763
39915.133	48176.156	31.511	32.760	25.053
1.023				
5/6/2015 7:30:00 PM	5112000.000	7.891	16.032	17.776
39945.941	48202.371	31.531	32.778	25.034
1.023				
5/6/2015 8:00:00 PM	5113800.000	7.891	15.983	17.775
39936.730	48246.125	31.560	32.807	25.040
1.023				
5/6/2015 8:30:00 PM	5115600.000	7.898	16.017	17.791
39972.063	48250.836	31.566	32.811	25.017
1.023				
5/6/2015 9:00:00 PM	5117400.000	7.901	16.001	17.798
39944.719	48235.375	31.553	32.800	25.035
1.023				
5/6/2015 9:30:00 PM	5119200.000	7.906	15.999	17.810
40004.984	48310.605	31.608	32.851	24.997
1.023				
5/6/2015 10:00:00 PM	5121000.000	7.908	15.992	17.814
39973.844	48280.160	31.585	32.831	25.016
1.023				
5/6/2015 10:30:00 PM	5122800.000	7.916	16.014	17.832
40033.422	48327.758	31.621	32.863	24.979
1.023				
5/6/2015 11:00:00 PM	5124600.000	7.922	15.965	17.844
40007.012	48350.594	31.635	32.878	24.996
1.023				
5/6/2015 11:30:00 PM	5126400.000	7.928	15.976	17.858
40029.371	48365.613	31.646	32.889	24.982
1.023				

Report Date: 5/7/2015 7:06:00 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP TSW Trans 2_Append_2015-05-07_07-05-19-573.wsl
Create Date: 5/7/2015 7:05:19 AM

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

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

Log Data:

Record Count: 2660

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	
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)				
4/30/2015 12:00:00 AM	1763100.000	11.601	17.142	26.132	
25864.383	30431.531	19.008	20.693	38.663	
1.013					
4/30/2015 12:15:00 AM	1764000.000	11.569	17.158	26.061	
19069.480	22428.895	13.617	15.252	52.440	
1.009					
4/30/2015 12:30:00 AM	1764900.000	11.548	17.153	26.012	
15649.550	18408.668	10.985	12.518	63.900	
1.007					
4/30/2015 12:45:00 AM	1765800.000	11.548	17.162	26.013	
14588.317	17156.809	10.177	11.667	68.548	
1.007					
4/30/2015 1:00:00 AM	1766700.000	11.472	17.170	25.843	
3075.038	3615.830	1.921	2.459	325.199	
1.000					
4/30/2015 1:15:00 AM	1767600.000	11.502	17.159	25.910	
219.176	257.781	0.123	0.175	4562.553	
0.999					
4/30/2015 1:30:00 AM	1768500.000	11.474	17.091	25.846	

32465.289	38242.379	24.441	26.005	30.802
1.017				
4/30/2015 1:45:00 AM	1769400.000	11.437	17.102	25.764
32426.227	38186.613	24.402	25.967	30.839
1.017				
4/30/2015 2:00:00 AM	1770300.000	11.468	17.105	25.832
32026.168	37713.402	24.069	25.645	31.224
1.017				
4/30/2015 2:15:00 AM	1771200.000	11.411	17.141	25.704
25697.627	30236.051	18.874	20.561	38.914
1.013				
4/30/2015 2:30:00 AM	1772100.000	11.452	17.152	25.798
16658.492	19595.844	11.756	13.325	60.029
1.008				
4/30/2015 2:45:00 AM	1773000.000	11.433	17.154	25.754
15172.493	17846.904	10.622	12.136	65.909
1.007				
4/30/2015 3:00:00 AM	1773900.000	11.482	17.163	25.864
10866.706	12779.775	7.402	8.690	92.024
1.004				
4/30/2015 3:15:00 AM	1774800.000	11.452	17.155	25.796
215.034	252.935	0.121	0.172	4650.419
0.999				
4/30/2015 3:30:00 AM	1775700.000	11.447	17.086	25.786
32372.496	38136.848	24.367	25.933	30.890
1.017				
4/30/2015 3:45:00 AM	1776600.000	11.472	17.099	25.843
32443.463	38209.648	24.419	25.983	30.823
1.017				
4/30/2015 4:00:00 AM	1777500.000	11.449	17.100	25.791
32290.316	38028.520	24.291	25.859	30.969
1.017				
4/30/2015 4:15:00 AM	1778400.000	11.482	17.103	25.864
31868.998	37529.367	23.939	25.520	31.378
1.017				
4/30/2015 4:30:00 AM	1779300.000	11.481	17.145	25.862
20529.270	24152.859	14.762	16.424	48.711
1.010				
4/30/2015 4:45:00 AM	1780200.000	11.465	17.154	25.826
15301.697	17999.203	10.720	12.239	65.352
1.007				
4/30/2015 5:00:00 AM	1781100.000	11.442	17.163	25.773
14198.209	16697.748	9.882	11.354	70.431
1.006				
4/30/2015 5:15:00 AM	1782000.000	11.559	17.156	26.037
676.035	795.176	0.393	0.541	1479.213
0.999				
4/30/2015 5:30:00 AM	1782900.000	11.530	17.153	25.972
156.554	184.155	0.088	0.125	6387.571
0.999				
4/30/2015 5:45:00 AM	1783800.000	11.559	17.078	26.038
32424.139	38204.637	24.414	25.979	30.841
1.017				
4/30/2015 6:00:00 AM	1784700.000	11.472	17.086	25.841
32404.828	38175.684	24.394	25.959	30.860

1.017				
4/30/2015 6:15:00 AM	1785600.000	11.590	17.094	26.108
32427.488	38195.289	24.408	25.973	30.838
1.017				
4/30/2015 6:30:00 AM	1786500.000	11.541	17.103	25.998
32377.770	38128.953	24.362	25.928	30.885
1.017				
4/30/2015 6:45:00 AM	1787400.000	11.587	17.099	26.102
32054.135	37751.188	24.095	25.671	31.197
1.017				
4/30/2015 7:00:00 AM	1788300.000	11.553	17.140	26.025
21183.766	24925.887	15.278	16.950	47.206
1.010				
4/30/2015 7:15:00 AM	1789200.000	11.605	17.146	26.141
16417.604	19315.148	11.573	13.134	60.910
1.008				
4/30/2015 7:30:00 AM	1790100.000	11.553	17.154	26.025
15294.120	17990.074	10.714	12.233	65.385
1.007				
4/30/2015 7:45:00 AM	1791000.000	11.616	17.161	26.167
14643.092	17221.461	10.219	11.711	68.292
1.007				
4/30/2015 8:00:00 AM	1791900.000	11.567	17.157	26.057
1104.428	1299.028	0.655	0.883	905.446
0.999				
4/30/2015 8:15:00 AM	1792800.000	11.573	17.158	26.069
189.089	222.403	0.106	0.151	5288.512
0.999				
4/30/2015 8:30:00 AM	1793700.000	11.641	17.096	26.222
32433.564	38200.777	24.412	25.977	30.832
1.017				
4/30/2015 8:45:00 AM	1794600.000	11.609	17.098	26.151
32475.840	38248.445	24.446	26.009	30.792
1.017				
4/30/2015 9:00:00 AM	1795500.000	11.632	17.101	26.203
32029.373	37720.609	24.074	25.650	31.221
1.017				
4/30/2015 9:15:00 AM	1796400.000	11.601	17.119	26.132
28881.221	33999.086	21.469	23.119	34.625
1.015				
4/30/2015 9:30:00 AM	1797300.000	11.697	17.143	26.348
20065.201	23608.279	14.399	16.054	49.838
1.010				
4/30/2015 9:45:00 AM	1798200.000	11.679	17.150	26.307
17598.826	20703.002	12.480	14.078	56.822
1.008				
4/30/2015 10:00:00 AM	1799100.000	11.685	17.152	26.322
14935.417	17568.941	10.442	11.947	66.955
1.007				
4/30/2015 10:15:00 AM	1800000.000	11.647	17.167	26.237
12361.803	14536.620	8.506	9.885	80.894
1.005				
4/30/2015 10:30:00 AM	1800900.000	11.662	17.154	26.269
402.495	473.444	0.230	0.322	2484.505
0.999				

4/30/2015 10:45:00 AM	1801800.000	11.588	17.167	26.103
151.352	177.982	0.085	0.121	6607.110
0.999				
4/30/2015 11:00:00 AM	1802700.000	11.607	17.083	26.146
32366.934	38133.012	24.364	25.930	30.896
1.017				
4/30/2015 11:15:00 AM	1803600.000	11.584	17.082	26.094
32415.139	38190.566	24.404	25.970	30.850
1.017				
4/30/2015 11:30:00 AM	1804500.000	11.577	17.089	26.077
32465.033	38243.281	24.442	26.005	30.802
1.017				
4/30/2015 11:45:00 AM	1805400.000	11.584	17.099	26.094
32442.814	38208.883	24.418	25.982	30.823
1.017				
4/30/2015 12:00:00 PM	1806300.000	11.604	17.097	26.140
32085.188	37789.180	24.122	25.697	31.167
1.017				
4/30/2015 12:15:00 PM	1807200.000	11.560	17.141	26.040
23835.412	28045.400	17.380	19.071	41.954
1.012				
4/30/2015 12:30:00 PM	1808100.000	11.538	17.143	25.991
17738.004	20870.031	12.590	14.192	56.376
1.008				
4/30/2015 12:45:00 PM	1809000.000	11.508	17.151	25.923
15045.812	17699.012	10.526	12.035	66.464
1.007				
4/30/2015 1:00:00 PM	1809900.000	11.543	17.154	26.001
14399.343	16937.502	10.036	11.518	69.448
1.006				
4/30/2015 1:15:00 PM	1810800.000	11.550	17.154	26.018
1408.668	1656.982	0.844	1.127	709.891
0.999				
4/30/2015 1:30:00 PM	1811700.000	11.526	17.156	25.964
196.445	231.064	0.110	0.157	5090.475
0.999				
4/30/2015 1:45:00 PM	1812600.000	11.490	17.077	25.881
32479.014	38270.113	24.460	26.024	30.789
1.017				
4/30/2015 2:00:00 PM	1813500.000	11.588	17.079	26.102
32411.273	38189.246	24.403	25.969	30.853
1.017				
4/30/2015 2:15:00 PM	1814400.000	11.636	17.077	26.212
32289.369	38046.594	24.303	25.872	30.970
1.017				
4/30/2015 2:30:00 PM	1815300.000	11.577	17.106	26.078
31920.578	37587.500	23.980	25.560	31.328
1.017				
4/30/2015 2:45:00 PM	1816200.000	11.560	17.134	26.040
29147.986	34301.801	21.681	23.325	34.308
1.015				
4/30/2015 3:00:00 PM	1817100.000	11.567	17.143	26.057
20432.299	24039.873	14.686	16.347	48.942
1.010				
4/30/2015 3:15:00 PM	1818000.000	11.583	17.153	26.091

15662.974 1.007	18424.459	10.995	12.529	63.845
4/30/2015 3:30:00 PM 14677.443 1.007	1818900.000 17263.125	11.476 10.245	17.158 11.739	25.852 68.132
4/30/2015 3:45:00 PM 2731.897 1.000	1819800.000 3213.453	11.424 1.695	17.154 2.185	25.733 366.046
4/30/2015 4:00:00 PM 25703.412 1.013	1820700.000 30250.021	11.446 18.883	17.131 20.570	25.784 38.905
4/30/2015 4:15:00 PM 15361.281 1.007	1821600.000 18073.715	11.433 10.768	17.143 12.290	25.755 65.099
4/30/2015 4:30:00 PM 14262.870 1.006	1822500.000 16773.963	11.412 9.931	17.162 11.406	25.706 70.112
4/30/2015 4:45:00 PM 207.882 0.999	1823400.000 244.564	11.518 0.117	17.147 0.166	25.946 4810.415
4/30/2015 5:00:00 PM 32480.496 1.017	1824300.000 38267.633	11.461 24.459	17.082 26.022	25.816 30.788
4/30/2015 5:15:00 PM 32533.959 1.017	1825200.000 38319.180	11.477 24.496	17.096 26.057	25.853 30.737
4/30/2015 5:30:00 PM 32299.654 1.017	1826100.000 38041.617	11.502 24.300	17.097 25.868	25.909 30.960
4/30/2015 5:45:00 PM 25776.104 1.013	1827000.000 30333.896	11.536 18.941	17.133 20.627	25.987 38.796
4/30/2015 6:00:00 PM 17402.078 1.008	1827900.000 20475.074	11.538 12.331	17.142 13.923	25.990 57.464
4/30/2015 6:15:00 PM 15460.251 1.007	1828800.000 18187.648	11.567 10.842	17.149 12.368	26.056 64.682
4/30/2015 6:30:00 PM 14432.016 1.006	1829700.000 16977.311	11.548 10.062	17.151 11.545	26.014 69.290
4/30/2015 6:45:00 PM 944.432 0.999	1830600.000 1111.174	11.559 0.556	17.143 0.756	26.038 1058.838
4/30/2015 7:00:00 PM 204.223 0.999	1831500.000 240.207	11.594 0.115	17.157 0.163	26.117 4896.603
4/30/2015 7:15:00 PM 32506.617 1.017	1832400.000 38299.090	11.577 24.481	17.082 26.043	26.077 30.763
4/30/2015 7:30:00 PM 32434.889 1.017	1833300.000 38212.383	11.665 24.420	17.084 25.984	26.277 30.831
4/30/2015 7:45:00 PM 32495.059	1834200.000 38274.195	11.613 24.464	17.095 26.026	26.159 30.774

1.017				
4/30/2015 8:00:00 PM	1835100.000	11.599	17.098	26.128
32339.219	38087.320	24.332	25.899	30.922
1.017				
4/30/2015 8:15:00 PM	1836000.000	11.667	17.132	26.281
27088.227	31878.605	20.002	21.677	36.916
1.014				
4/30/2015 8:30:00 PM	1836900.000	11.664	17.141	26.274
20108.840	23660.414	14.434	16.089	49.729
1.010				
4/30/2015 8:45:00 PM	1837800.000	11.647	17.144	26.237
15944.689	18759.436	11.212	12.756	62.717
1.007				
4/30/2015 9:00:00 PM	1838700.000	11.683	17.151	26.316
14672.044	17259.334	10.243	11.736	68.157
1.007				
4/30/2015 9:15:00 PM	1839600.000	11.678	17.163	26.306
11674.425	13729.502	7.997	9.336	85.657
1.005				
4/30/2015 9:30:00 PM	1840500.000	11.734	17.153	26.432
274.143	322.474	0.155	0.219	3647.725
0.999				
4/30/2015 9:45:00 PM	1841400.000	11.732	17.071	26.428
32473.016	38268.891	24.459	26.023	30.795
1.017				
4/30/2015 10:00:00 PM	1842300.000	11.711	17.081	26.381
32486.893	38276.313	24.465	26.028	30.782
1.017				
4/30/2015 10:15:00 PM	1843200.000	11.750	17.082	26.467
32448.611	38230.668	24.433	25.997	30.818
1.017				
4/30/2015 10:30:00 PM	1844100.000	11.684	17.095	26.319
32494.990	38274.031	24.464	26.026	30.774
1.017				
4/30/2015 10:45:00 PM	1845000.000	11.737	17.100	26.440
32470.412	38240.617	24.440	26.004	30.797
1.017				
4/30/2015 11:00:00 PM	1845900.000	11.662	17.102	26.270
32163.281	37877.418	24.184	25.757	31.091
1.017				
4/30/2015 11:15:00 PM	1846800.000	11.693	17.138	26.340
26194.641	30823.453	19.276	20.960	38.176
1.013				
4/30/2015 11:30:00 PM	1847700.000	11.721	17.143	26.403
18956.826	22304.063	13.534	15.167	52.751
1.009				
4/30/2015 11:45:00 PM	1848600.000	11.657	17.150	26.258
16277.840	19148.938	11.465	13.021	61.433
1.008				
5/1/2015 12:00:00 AM	1849500.000	11.643	17.157	26.226
14707.641	17299.225	10.269	11.763	67.992
1.007				
5/1/2015 12:15:00 AM	1850400.000	11.724	17.155	26.410
3550.065	4175.792	2.237	2.840	281.685
1.000				

5/1/2015 12:30:00 AM 241.968 0.999	1851300.000 284.601	11.589 0.136	17.157 0.194	26.105 4132.770
5/1/2015 12:45:00 AM 32551.725 1.017	1852200.000 38347.758	11.590 24.516	17.087 26.076	26.108 30.720
5/1/2015 1:00:00 AM 32431.322 1.017	1853100.000 38206.680	11.610 24.416	17.086 25.981	26.153 30.834
5/1/2015 1:15:00 AM 32317.145 1.017	1854000.000 38075.926	11.590 24.323	17.081 25.892	26.108 30.943
5/1/2015 1:30:00 AM 32304.266 1.017	1854900.000 38049.691	11.552 24.305	17.094 25.874	26.023 30.956
5/1/2015 1:45:00 AM 31984.230 1.017	1855800.000 37646.605	11.588 24.023	17.125 25.600	26.103 31.265
5/1/2015 2:00:00 AM 22796.143 1.011	1856700.000 26824.150	11.520 16.554	17.138 18.240	25.950 43.867
5/1/2015 2:15:00 AM 16371.676 1.008	1857600.000 19259.820	11.499 11.537	17.149 13.097	25.902 61.081
5/1/2015 2:30:00 AM 15017.415 1.007	1858500.000 17666.895	11.514 10.505	17.148 12.013	25.936 66.589
5/1/2015 2:45:00 AM 12511.984 1.005	1859400.000 14717.114	11.508 8.620	17.155 10.008	25.923 79.923
5/1/2015 3:00:00 AM 292.857 0.999	1860300.000 344.500	11.543 0.166	17.151 0.234	26.001 3414.640
5/1/2015 3:15:00 AM 32540.434 1.017	1861200.000 38345.152	11.476 24.513	17.074 26.075	25.852 30.731
5/1/2015 3:30:00 AM 32470.924 1.017	1862100.000 38257.266	11.491 24.451	17.081 26.015	25.886 30.797
5/1/2015 3:45:00 AM 32515.033 1.017	1863000.000 38301.578	11.490 24.483	17.090 26.045	25.881 30.755
5/1/2015 4:00:00 AM 32297.861 1.017	1863900.000 38038.992	11.476 24.298	17.098 25.867	25.852 30.962
5/1/2015 4:15:00 AM 28244.441 1.015	1864800.000 33241.844	11.491 20.944	17.129 22.604	25.886 35.405
5/1/2015 4:30:00 AM 19627.455 1.009	1865700.000 23095.842	11.511 14.058	17.138 15.705	25.929 50.949
5/1/2015 4:45:00 AM 15832.809 1.007	1866600.000 18626.258	11.505 11.126	17.148 12.666	25.915 63.160
5/1/2015 5:00:00 AM	1867500.000	11.443	17.157	25.776

14438.760	16982.996	10.065	11.548	69.258
1.006				
5/1/2015 5:15:00 AM	1868400.000	11.461	17.145	25.817
267.648	314.891	0.151	0.214	3736.253
0.999				
5/1/2015 5:30:00 AM	1869300.000	11.518	17.068	25.946
32588.238	38406.738	24.556	26.117	30.686
1.018				
5/1/2015 5:45:00 AM	1870200.000	11.475	17.082	25.848
32532.275	38328.789	24.502	26.064	30.739
1.017				
5/1/2015 6:00:00 AM	1871100.000	11.478	17.094	25.855
32581.867	38376.969	24.536	26.096	30.692
1.017				
5/1/2015 6:15:00 AM	1872000.000	11.538	17.097	25.990
32580.922	38373.125	24.534	26.094	30.693
1.017				
5/1/2015 6:30:00 AM	1872900.000	11.554	17.096	26.026
32360.072	38114.215	24.351	25.918	30.902
1.017				
5/1/2015 6:45:00 AM	1873800.000	11.516	17.138	25.941
18263.891	21491.188	12.998	14.614	54.753
1.009				
5/1/2015 7:00:00 AM	1874700.000	11.502	17.148	25.910
16732.859	19685.266	11.814	13.386	59.763
1.008				
5/1/2015 7:15:00 AM	1875600.000	11.575	17.152	26.074
14718.284	17313.523	10.278	11.773	67.943
1.007				
5/1/2015 7:30:00 AM	1876500.000	11.551	17.159	26.021
6898.629	8113.750	4.542	5.517	144.956
1.002				
5/1/2015 7:45:00 AM	1877400.000	11.603	17.148	26.137
271.503	319.405	0.154	0.217	3683.199
0.999				
5/1/2015 8:00:00 AM	1878300.000	11.588	17.076	26.103
32532.367	38334.590	24.506	26.068	30.739
1.017				
5/1/2015 8:15:00 AM	1879200.000	11.583	17.078	26.092
32586.188	38396.031	24.549	26.109	30.688
1.017				
5/1/2015 8:30:00 AM	1880100.000	11.597	17.076	26.123
32446.545	38232.625	24.434	25.998	30.820
1.017				
5/1/2015 8:45:00 AM	1881000.000	11.666	17.086	26.280
32340.410	38099.793	24.340	25.908	30.921
1.017				
5/1/2015 9:00:00 AM	1881900.000	11.708	17.111	26.374
32154.234	37859.195	24.172	25.744	31.100
1.017				
5/1/2015 9:15:00 AM	1882800.000	11.600	17.139	26.130
26592.146	31290.090	19.597	21.277	37.605
1.014				
5/1/2015 9:30:00 AM	1883700.000	11.650	17.144	26.244
19237.514	22633.730	13.752	15.391	51.982

1.009				
5/1/2015 9:45:00 AM	1884600.000	11.660	17.145	26.266
15886.026	18689.938	11.167	12.709	62.948
1.007				
5/1/2015 10:00:00 AM	1885500.000	11.570	17.153	26.062
14796.140	17404.729	10.337	11.835	67.585
1.007				
5/1/2015 10:15:00 AM	1886400.000	11.602	17.156	26.134
9677.202	11382.656	6.533	7.740	103.336
1.004				
5/1/2015 10:30:00 AM	1887300.000	11.637	17.149	26.214
263.456	309.932	0.149	0.211	3795.696
0.999				
5/1/2015 10:45:00 AM	1888200.000	11.612	17.077	26.156
32532.520	38333.484	24.505	26.067	30.738
1.017				
5/1/2015 11:00:00 AM	1889100.000	11.571	17.083	26.065
32478.594	38264.859	24.457	26.020	30.790
1.017				
5/1/2015 11:15:00 AM	1890000.000	11.588	17.084	26.104
32602.814	38410.297	24.560	26.119	30.672
1.018				
5/1/2015 11:30:00 AM	1890900.000	11.541	17.092	25.998
32580.910	38377.285	24.537	26.097	30.693
1.017				
5/1/2015 11:45:00 AM	1891800.000	11.516	17.098	25.941
32475.553	38248.645	24.446	26.009	30.792
1.017				
5/1/2015 12:00:00 PM	1892700.000	11.533	17.095	25.979
32297.893	38041.211	24.299	25.868	30.962
1.017				
5/1/2015 12:15:00 PM	1893600.000	11.522	17.138	25.954
19414.170	22844.502	13.892	15.534	51.509
1.009				
5/1/2015 12:30:00 PM	1894500.000	11.513	17.145	25.934
16063.371	18898.617	11.303	12.851	62.253
1.007				
5/1/2015 12:45:00 PM	1895400.000	11.535	17.151	25.984
14654.340	17238.813	10.230	11.722	68.239
1.007				
5/1/2015 1:00:00 PM	1896300.000	11.533	17.156	25.979
14130.107	16620.156	9.833	11.302	70.771
1.006				
5/1/2015 1:15:00 PM	1897200.000	11.457	17.148	25.809
307.586	361.855	0.174	0.246	3251.126
0.999				
5/1/2015 1:30:00 PM	1898100.000	11.513	17.127	25.933
32577.248	38343.090	24.514	26.073	30.696
1.017				
5/1/2015 1:45:00 PM	1899000.000	11.456	17.081	25.806
32536.295	38334.520	24.506	26.067	30.735
1.017				
5/1/2015 2:00:00 PM	1899900.000	11.494	17.095	25.891
32563.084	38354.320	24.521	26.081	30.710
1.017				

5/1/2015 2:15:00 PM 32530.195 1.017	1900800.000 38368.543	11.446 24.528	17.033 26.091	25.782 30.741
5/1/2015 2:30:00 PM 23587.066 1.012	1901700.000 27755.650	11.407 17.184	17.137 18.874	25.696 42.396
5/1/2015 2:45:00 PM 15188.565 1.007	1902600.000 17866.547	11.421 10.634	17.152 12.149	25.727 65.839
5/1/2015 3:00:00 PM 607.885 0.999	1903500.000 714.963	11.387 0.352	17.159 0.486	25.651 1645.047
5/1/2015 3:15:00 PM 32477.061 1.017	1904400.000 38268.582	11.402 24.459	17.076 26.023	25.683 30.791
5/1/2015 3:30:00 PM 32528.898 1.017	1905300.000 38313.969	11.419 24.492	17.095 26.054	25.722 30.742
5/1/2015 3:45:00 PM 17229.189 1.008	1906200.000 20271.771	11.386 12.198	17.142 13.785	25.649 58.041
5/1/2015 4:00:00 PM 14031.113 1.006	1907100.000 16504.172	11.406 9.758	17.155 11.223	25.694 71.270
5/1/2015 4:15:00 PM 251.411 0.999	1908000.000 295.733	11.360 0.142	17.153 0.201	25.589 3977.545
5/1/2015 4:30:00 PM 32563.059 1.017	1908900.000 38356.258	11.447 24.522	17.092 26.082	25.786 30.710
5/1/2015 4:45:00 PM 32187.326 1.017	1909800.000 37905.953	11.371 24.204	17.101 25.776	25.615 31.068
5/1/2015 5:00:00 PM 17378.164 1.008	1910700.000 20447.014	11.377 12.312	17.142 13.904	25.627 57.543
5/1/2015 5:15:00 PM 13982.923 1.006	1911600.000 16448.883	11.440 9.723	17.151 11.185	25.770 71.516
5/1/2015 5:30:00 PM 32422.102 1.017	1912500.000 38186.750	11.463 24.402	17.096 25.967	25.821 30.843
5/1/2015 5:45:00 PM 22918.674 1.011	1913400.000 26969.027	11.439 16.652	17.137 18.339	25.768 43.633
5/1/2015 6:00:00 PM 15843.721 1.007	1914300.000 18640.164	11.449 11.135	17.145 12.675	25.789 63.116
5/1/2015 6:15:00 PM 14681.130 1.007	1915200.000 17270.359	11.487 10.250	17.151 11.744	25.875 68.115
5/1/2015 6:30:00 PM 2271.251 1.000	1916100.000 2672.215	11.491 1.395	17.144 1.817	25.884 440.286
5/1/2015 6:45:00 PM	1917000.000	11.502	17.152	25.910

235.537	277.066	0.133	0.188	4245.621
0.999				
5/1/2015 7:00:00 PM	1917900.000	11.519	17.069	25.948
32482.635	38281.355	24.468	26.031	30.786
1.017				
5/1/2015 7:15:00 PM	1918800.000	11.568	17.083	26.059
32439.514	38218.973	24.424	25.989	30.827
1.017				
5/1/2015 7:30:00 PM	1919700.000	11.527	17.091	25.966
32524.680	38312.570	24.491	26.053	30.746
1.017				
5/1/2015 7:45:00 PM	1920600.000	11.562	17.102	26.045
32531.316	38310.688	24.490	26.051	30.740
1.017				
5/1/2015 8:00:00 PM	1921500.000	11.533	17.096	25.979
32340.684	38091.078	24.335	25.902	30.921
1.017				
5/1/2015 8:15:00 PM	1922400.000	11.613	17.096	26.160
32345.305	38096.672	24.339	25.906	30.916
1.017				
5/1/2015 8:30:00 PM	1923300.000	11.648	17.135	26.239
19300.670	22712.611	13.804	15.445	51.812
1.009				
5/1/2015 8:45:00 PM	1924200.000	11.634	17.141	26.206
16506.756	19421.992	11.643	13.207	60.581
1.008				
5/1/2015 9:00:00 PM	1925100.000	11.665	17.145	26.276
15206.877	17891.197	10.650	12.166	65.760
1.007				
5/1/2015 9:15:00 PM	1926000.000	11.654	17.153	26.251
14352.126	16882.330	10.001	11.480	69.676
1.006				
5/1/2015 9:30:00 PM	1926900.000	11.655	17.151	26.253
2765.758	3253.501	1.718	2.212	361.565
1.000				
5/1/2015 9:45:00 PM	1927800.000	11.689	17.155	26.331
271.266	319.073	0.153	0.217	3686.422
0.999				
5/1/2015 10:00:00 PM	1928700.000	11.707	17.075	26.370
32499.521	38296.723	24.479	26.042	30.770
1.017				
5/1/2015 10:15:00 PM	1929600.000	11.757	17.081	26.484
32539.215	38337.727	24.508	26.070	30.732
1.017				
5/1/2015 10:30:00 PM	1930500.000	11.714	17.090	26.387
32521.383	38309.516	24.489	26.050	30.749
1.017				
5/1/2015 10:45:00 PM	1931400.000	11.683	17.097	26.316
32538.004	38322.652	24.498	26.059	30.733
1.017				
5/1/2015 11:00:00 PM	1932300.000	11.666	17.097	26.278
32405.846	38167.453	24.389	25.954	30.859
1.017				
5/1/2015 11:15:00 PM	1933200.000	11.673	17.093	26.294
32510.334	38293.469	24.477	26.040	30.759

1.017					
5/1/2015 11:30:00 PM	1934100.000	11.667	17.140	26.281	
22015.668	25904.795	15.935	17.615	45.422	
1.011					
5/1/2015 11:45:00 PM	1935000.000	11.626	17.145	26.190	
16558.980	19481.703	11.682	13.248	60.390	
1.008					
5/2/2015 12:00:00 AM	1935900.000	11.638	17.154	26.215	
15175.549	17850.639	10.624	12.138	65.895	
1.007					
5/2/2015 12:15:00 AM	1936800.000	11.640	17.158	26.219	
13302.657	15646.271	9.210	10.639	75.173	
1.006					
5/2/2015 12:30:00 AM	1937700.000	11.593	17.152	26.114	
458.223	539.024	0.263	0.367	2182.342	
0.999					
5/2/2015 12:45:00 AM	1938600.000	11.606	17.070	26.143	
32603.715	38423.148	24.568	26.128	30.671	
1.018					
5/2/2015 1:00:00 AM	1939500.000	11.577	17.077	26.077	
32604.408	38418.191	24.565	26.124	30.671	
1.018					
5/2/2015 1:15:00 AM	1940400.000	11.628	17.081	26.194	
32626.766	38440.801	24.581	26.140	30.650	
1.018					
5/2/2015 1:30:00 AM	1941300.000	11.527	17.091	25.965	
32667.105	38480.344	24.609	26.167	30.612	
1.018					
5/2/2015 1:45:00 AM	1942200.000	11.587	17.096	26.100	
32598.125	38394.219	24.549	26.108	30.677	
1.017					
5/2/2015 2:00:00 AM	1943100.000	11.510	17.112	25.926	
32140.271	37841.184	24.159	25.732	31.114	
1.017					
5/2/2015 2:15:00 AM	1944000.000	11.510	17.134	25.927	
28185.344	33168.559	20.894	22.555	35.479	
1.015					
5/2/2015 2:30:00 AM	1944900.000	11.478	17.142	25.855	
18617.947	21905.650	13.271	14.896	53.712	
1.009					
5/2/2015 2:45:00 AM	1945800.000	11.504	17.151	25.914	
14931.401	17564.736	10.440	11.944	66.973	
1.007					
5/2/2015 3:00:00 AM	1946700.000	11.415	17.160	25.713	
11264.300	13248.044	7.695	9.009	88.776	
1.005					
5/2/2015 3:15:00 AM	1947600.000	11.451	17.076	25.794	
32626.523	38444.852	24.584	26.143	30.650	
1.018					
5/2/2015 3:30:00 AM	1948500.000	11.469	17.092	25.834	
32641.443	38448.668	24.587	26.145	30.636	
1.018					
5/2/2015 3:45:00 AM	1949400.000	11.406	17.096	25.692	
32454.551	38225.270	24.429	25.993	30.812	
1.017					

5/2/2015 4:00:00 AM 19433.596 1.009	1950300.000 22866.051	11.465 13.906	17.141 15.549	25.826 51.457
5/2/2015 4:15:00 AM 14571.157 1.007	1951200.000 17138.723	11.415 10.165	17.157 11.654	25.714 68.629
5/2/2015 4:30:00 AM 32477.355 1.017	1952100.000 38220.230	11.401 24.427	17.133 25.990	25.682 30.791
5/2/2015 4:45:00 AM 32450.229 1.017	1953000.000 38219.195	11.429 24.425	17.097 25.989	25.744 30.816
5/2/2015 5:00:00 AM 22610.414 1.011	1953900.000 26607.813	11.419 16.408	17.134 18.093	25.722 44.227
5/2/2015 5:15:00 AM 14997.773 1.007	1954800.000 17643.197	11.382 10.490	17.150 11.997	25.638 66.677
5/2/2015 5:30:00 AM 32668.066 1.018	1955700.000 38476.445	11.469 24.607	17.096 26.164	25.835 30.611
5/2/2015 5:45:00 AM 32462.734 1.017	1956600.000 38238.008	11.406 24.438	17.092 26.002	25.692 30.805
5/2/2015 6:00:00 AM 16236.750 1.007	1957500.000 19103.697	11.394 11.436	17.143 12.991	25.665 61.589
5/2/2015 6:15:00 AM 4713.405 1.001	1958400.000 5544.256	11.429 3.024	17.154 3.770	25.744 212.161
5/2/2015 6:30:00 AM 32652.947 1.018	1959300.000 38472.715	11.351 24.604	17.080 26.161	25.570 30.625
5/2/2015 6:45:00 AM 32586.561 1.017	1960200.000 38381.051	11.443 24.539	17.096 26.099	25.776 30.687
5/2/2015 7:00:00 AM 18584.908 1.009	1961100.000 21870.959	11.419 13.248	17.134 14.872	25.723 53.807
5/2/2015 7:15:00 AM 14494.290 1.006	1962000.000 17052.219	11.355 10.110	17.146 11.596	25.578 68.993
5/2/2015 7:30:00 AM 305.363 0.999	1962900.000 359.237	11.456 0.173	17.148 0.244	25.806 3274.796
5/2/2015 7:45:00 AM 32658.916 1.018	1963800.000 38487.668	11.403 24.614	17.071 26.172	25.686 30.620
5/2/2015 8:00:00 AM 32613.381 1.018	1964700.000 38427.473	11.447 24.571	17.079 26.131	25.785 30.662
5/2/2015 8:15:00 AM 32614.102 1.018	1965600.000 38417.293	11.431 24.565	17.091 26.124	25.748 30.662
5/2/2015 8:30:00 AM	1966500.000	11.474	17.091	25.847

32308.000	38057.176	24.311	25.879	30.952
1.017				
5/2/2015 8:45:00 AM	1967400.000	11.456	17.139	25.805
19745.010	23233.293	14.150	15.799	50.646
1.010				
5/2/2015 9:00:00 AM	1968300.000	11.469	17.141	25.835
16439.020	19342.482	11.591	13.153	60.831
1.008				
5/2/2015 9:15:00 AM	1969200.000	11.449	17.149	25.791
14598.971	17174.426	10.188	11.679	68.498
1.007				
5/2/2015 9:30:00 AM	1970100.000	11.459	17.148	25.812
12510.724	14718.074	8.621	10.008	79.931
1.005				
5/2/2015 9:45:00 AM	1971000.000	11.508	17.144	25.923
269.069	316.570	0.152	0.215	3716.521
0.999				
5/2/2015 10:00:00 AM	1971900.000	11.565	17.067	26.052
32652.434	38483.082	24.610	26.168	30.626
1.018				
5/2/2015 10:15:00 AM	1972800.000	11.652	17.076	26.248
32624.592	38442.504	24.582	26.141	30.652
1.018				
5/2/2015 10:30:00 AM	1973700.000	11.644	17.085	26.228
32539.607	38334.926	24.506	26.068	30.732
1.017				
5/2/2015 10:45:00 AM	1974600.000	11.599	17.094	26.129
32610.209	38410.129	24.560	26.119	30.665
1.018				
5/2/2015 11:00:00 AM	1975500.000	11.510	17.096	25.926
32489.967	38267.207	24.459	26.022	30.779
1.017				
5/2/2015 11:15:00 AM	1976400.000	11.485	17.093	25.871
32482.049	38260.383	24.454	26.017	30.786
1.017				
5/2/2015 11:30:00 AM	1977300.000	11.458	17.133	25.810
19444.090	22882.154	13.917	15.560	51.430
1.009				
5/2/2015 11:45:00 AM	1978200.000	11.482	17.140	25.864
17825.775	20974.623	12.658	14.263	56.099
1.008				
5/2/2015 12:00:00 PM	1979100.000	11.465	17.147	25.825
15030.412	17682.498	10.515	12.024	66.532
1.007				
5/2/2015 12:15:00 PM	1980000.000	11.428	17.154	25.742
13972.399	16435.273	9.714	11.176	71.570
1.006				
5/2/2015 12:30:00 PM	1980900.000	11.448	17.152	25.788
356.863	419.791	0.203	0.285	2802.198
0.999				
5/2/2015 12:45:00 PM	1981800.000	11.496	17.098	25.896
32682.820	38492.074	24.618	26.175	30.597
1.018				
5/2/2015 1:00:00 PM	1982700.000	11.491	17.093	25.884
32474.969	38251.813	24.448	26.011	30.793

1.017				
5/2/2015 1:15:00 PM	1983600.000	11.460	17.091	25.815
32428.707	38199.289	24.411	25.976	30.837
1.017				
5/2/2015 1:30:00 PM	1984500.000	11.485	17.134	25.871
20247.508	23827.250	14.544	16.203	49.389
1.010				
5/2/2015 1:45:00 PM	1985400.000	11.479	17.140	25.858
16093.856	18936.693	11.327	12.877	62.136
1.007				
5/2/2015 2:00:00 PM	1986300.000	11.449	17.151	25.791
14737.547	17336.658	10.293	11.789	67.854
1.007				
5/2/2015 2:15:00 PM	1987200.000	11.442	17.145	25.773
1010.213	1188.533	0.597	0.808	989.891
0.999				
5/2/2015 2:30:00 PM	1988100.000	11.370	17.093	25.612
32539.873	38328.566	24.502	26.063	30.732
1.017				
5/2/2015 2:45:00 PM	1989000.000	11.366	17.130	25.602
24509.625	28845.531	17.924	19.615	40.800
1.012				
5/2/2015 3:00:00 PM	1989900.000	11.403	17.146	25.687
14958.459	17598.270	10.461	11.967	66.852
1.007				
5/2/2015 3:15:00 PM	1990800.000	11.401	17.150	25.682
309.929	364.593	0.176	0.248	3226.544
0.999				
5/2/2015 3:30:00 PM	1991700.000	11.361	17.086	25.592
32430.496	38205.777	24.415	25.980	30.835
1.017				
5/2/2015 3:45:00 PM	1992600.000	11.409	17.091	25.699
32144.275	37864.094	24.174	25.748	31.110
1.017				
5/2/2015 4:00:00 PM	1993500.000	11.391	17.126	25.658
26245.260	30891.137	19.323	21.006	38.102
1.013				
5/2/2015 4:15:00 PM	1994400.000	11.348	17.143	25.563
14679.278	17271.221	10.250	11.744	68.123
1.007				
5/2/2015 4:30:00 PM	1995300.000	11.337	17.148	25.537
286.436	336.969	0.162	0.229	3491.185
0.999				
5/2/2015 4:45:00 PM	1996200.000	11.364	17.087	25.598
32578.904	38379.324	24.538	26.098	30.695
1.017				
5/2/2015 5:00:00 PM	1997100.000	11.330	17.092	25.521
32216.188	37948.125	24.234	25.805	31.040
1.017				
5/2/2015 5:15:00 PM	1998000.000	11.376	17.130	25.625
23407.383	27548.453	17.043	18.733	42.722
1.012				
5/2/2015 5:30:00 PM	1998900.000	11.365	17.147	25.602
14548.038	17115.182	10.150	11.638	68.738
1.007				

5/2/2015 5:45:00 PM 32316.574 1.017	1999800.000 38091.082	11.378 24.333	17.063 25.902	25.629 30.944
5/2/2015 6:00:00 PM 31468.295 1.017	2000700.000 37071.418	11.349 23.616	17.087 25.209	25.564 31.778
5/2/2015 6:15:00 PM 18706.340 1.009	2001600.000 22016.693	11.391 13.344	17.128 14.971	25.658 53.458
5/2/2015 6:30:00 PM 14736.448 1.007	2002500.000 17340.811	11.410 10.295	17.137 11.792	25.703 67.859
5/2/2015 6:45:00 PM 2869.759 1.000	2003400.000 3375.829	11.449 1.786	17.151 2.296	25.789 348.461
5/2/2015 7:00:00 PM 280.407 0.999	2004300.000 329.905	11.442 0.159	17.145 0.224	25.773 3566.250
5/2/2015 7:15:00 PM 32475.414 1.017	2005200.000 38270.277	11.507 24.460	17.072 26.024	25.921 30.793
5/2/2015 7:30:00 PM 32727.908 1.018	2006100.000 38570.414	11.466 24.672	17.069 26.228	25.829 30.555
5/2/2015 7:45:00 PM 32740.752 1.018	2007000.000 38583.805	11.454 24.682	17.071 26.237	25.802 30.543
5/2/2015 8:00:00 PM 32713.510 1.018	2007900.000 38543.988	11.431 24.654	17.080 26.210	25.748 30.568
5/2/2015 8:15:00 PM 32760.365 1.018	2008800.000 38592.867	11.536 24.689	17.087 26.243	25.985 30.525
5/2/2015 8:30:00 PM 32371.207 1.017	2009700.000 38121.820	11.491 24.357	17.102 25.923	25.884 30.892
5/2/2015 8:45:00 PM 26671.227 1.014	2010600.000 31392.697	11.482 19.667	17.126 21.347	25.864 37.494
5/2/2015 9:00:00 PM 19090.143 1.009	2011500.000 22469.746	11.543 13.643	17.125 15.279	26.001 52.383
5/2/2015 9:15:00 PM 15781.712 1.007	2012400.000 18572.605	11.530 11.091	17.132 12.629	25.972 63.364
5/2/2015 9:30:00 PM 15098.751 1.007	2013300.000 17764.549	11.576 10.568	17.143 12.080	26.076 66.231
5/2/2015 9:45:00 PM 14081.904 1.006	2014200.000 16564.375	11.519 9.797	17.154 11.264	25.948 71.013
5/2/2015 10:00:00 PM 1112.498 0.999	2015100.000 1309.140	11.591 0.660	17.136 0.890	26.110 898.878
5/2/2015 10:15:00 PM	2016000.000	11.662	17.142	26.269

269.177	316.709	0.152	0.215	3715.031
0.999				
5/2/2015 10:30:00 PM	2016900.000	11.612	17.062	26.156
32655.605	38491.453	24.616	26.174	30.623
1.018				
5/2/2015 10:45:00 PM	2017800.000	11.632	17.072	26.202
32728.496	38568.977	24.671	26.227	30.554
1.018				
5/2/2015 11:00:00 PM	2018700.000	11.618	17.071	26.171
32655.572	38484.109	24.611	26.169	30.623
1.018				
5/2/2015 11:15:00 PM	2019600.000	11.593	17.082	26.114
32717.252	38546.508	24.656	26.212	30.565
1.018				
5/2/2015 11:30:00 PM	2020500.000	11.597	17.092	26.124
32727.457	38550.363	24.659	26.214	30.555
1.018				
5/2/2015 11:45:00 PM	2021400.000	11.605	17.084	26.141
32578.904	38381.906	24.540	26.100	30.695
1.017				
5/3/2015 12:00:00 AM	2022300.000	11.612	17.122	26.156
25165.105	29622.295	18.453	20.143	39.738
1.013				
5/3/2015 12:15:00 AM	2023200.000	11.574	17.132	26.071
18425.867	21684.615	13.125	14.746	54.272
1.009				
5/3/2015 12:30:00 AM	2024100.000	11.547	17.136	26.010
15588.425	18343.574	10.942	12.474	64.150
1.007				
5/3/2015 12:45:00 AM	2025000.000	11.533	17.144	25.979
14718.270	17316.787	10.280	11.775	67.943
1.007				
5/3/2015 1:00:00 AM	2025900.000	11.519	17.150	25.947
11496.596	13524.511	7.868	9.197	86.982
1.005				
5/3/2015 1:15:00 AM	2026800.000	11.496	17.148	25.897
369.733	434.967	0.211	0.296	2704.652
0.999				
5/3/2015 1:30:00 AM	2027700.000	11.489	17.058	25.881
32689.414	38535.277	24.647	26.204	30.591
1.018				
5/3/2015 1:45:00 AM	2028600.000	11.469	17.070	25.835
32693.969	38529.730	24.643	26.200	30.587
1.018				
5/3/2015 2:00:00 AM	2029500.000	11.478	17.077	25.856
32710.461	38542.832	24.653	26.209	30.571
1.018				
5/3/2015 2:15:00 AM	2030400.000	11.454	17.090	25.802
32690.904	38509.055	24.630	26.186	30.590
1.018				
5/3/2015 2:30:00 AM	2031300.000	11.479	17.085	25.858
32584.768	38388.504	24.544	26.104	30.689
1.017				
5/3/2015 2:45:00 AM	2032200.000	11.396	17.132	25.670
18358.197	21605.148	13.073	14.692	54.472

1.009				
5/3/2015 3:00:00 AM	2033100.000	11.429	17.140	25.745
14609.312	17190.154	10.198	11.689	68.449
1.007				
5/3/2015 3:15:00 AM	2034000.000	11.434	17.141	25.755
316.043	371.866	0.179	0.253	3164.125
0.999				
5/3/2015 3:30:00 AM	2034900.000	11.413	17.073	25.709
32708.586	38544.453	24.654	26.210	30.573
1.018				
5/3/2015 3:45:00 AM	2035800.000	11.347	17.086	25.561
32536.738	38330.551	24.503	26.065	30.734
1.017				
5/3/2015 4:00:00 AM	2036700.000	11.313	17.131	25.485
16453.514	19363.898	11.605	13.167	60.777
1.008				
5/3/2015 4:15:00 AM	2037600.000	11.349	17.144	25.564
1835.491	2159.522	1.115	1.468	544.813
1.000				
5/3/2015 4:30:00 AM	2038500.000	11.290	17.069	25.431
32560.672	38373.793	24.533	26.094	30.712
1.017				
5/3/2015 4:45:00 AM	2039400.000	11.350	17.084	25.567
31971.867	37666.820	24.035	25.613	31.277
1.017				
5/3/2015 5:00:00 AM	2040300.000	11.332	17.129	25.527
15758.600	18546.979	11.074	12.612	63.457
1.007				
5/3/2015 5:15:00 AM	2041200.000	11.333	17.100	25.530
32734.697	38551.789	24.660	26.215	30.549
1.018				
5/3/2015 5:30:00 AM	2042100.000	11.255	17.085	25.354
32781.711	38619.836	24.708	26.261	30.505
1.018				
5/3/2015 5:45:00 AM	2043000.000	11.294	17.129	25.440
16567.215	19498.520	11.692	13.259	60.360
1.008				
5/3/2015 6:00:00 AM	2043900.000	11.236	17.064	25.310
32695.693	38537.336	24.648	26.205	30.585
1.018				
5/3/2015 6:15:00 AM	2044800.000	11.276	17.086	25.400
32589.148	38392.684	24.547	26.107	30.685
1.017				
5/3/2015 6:30:00 AM	2045700.000	11.269	17.127	25.384
17068.295	20089.053	12.078	13.661	58.588
1.008				
5/3/2015 6:45:00 AM	2046600.000	11.302	17.105	25.459
32548.162	38328.020	24.502	26.063	30.724
1.017				
5/3/2015 7:00:00 AM	2047500.000	11.259	17.084	25.363
31501.225	37112.410	23.645	25.236	31.745
1.017				
5/3/2015 7:15:00 AM	2048400.000	11.282	17.131	25.413
15758.194	18545.400	11.073	12.611	63.459
1.007				

5/3/2015 7:30:00 AM 295.791 0.999	2049300.000 348.013	11.252 0.168	17.143 0.237	25.347 3380.768
5/3/2015 7:45:00 AM 32769.840 1.018	2050200.000 38608.992	11.320 24.700	17.082 26.254	25.500 30.516
5/3/2015 8:00:00 AM 15692.319 1.007	2051100.000 18470.176	11.299 11.024	17.126 12.560	25.452 63.725
5/3/2015 8:15:00 AM 444.118 0.999	2052000.000 522.647	11.311 0.255	17.133 0.355	25.478 2251.655
5/3/2015 8:30:00 AM 32740.264 1.018	2052900.000 38580.023	11.319 24.679	17.075 26.234	25.497 30.543
5/3/2015 8:45:00 AM 22177.330 1.011	2053800.000 26108.428	11.311 16.071	17.117 17.754	25.480 45.091
5/3/2015 9:00:00 AM 14636.001 1.007	2054700.000 17222.344	11.289 10.219	17.138 11.711	25.429 68.325
5/3/2015 9:15:00 AM 32693.604 1.018	2055600.000 38536.242	11.391 24.648	17.062 26.205	25.659 30.587
5/3/2015 9:30:00 AM 32720.004 1.018	2056500.000 38551.109	11.368 24.659	17.081 26.215	25.606 30.562
5/3/2015 9:45:00 AM 32098.680 1.017	2057400.000 37814.645	11.371 24.139	17.086 25.714	25.615 31.154
5/3/2015 10:00:00 AM 15141.600 1.007	2058300.000 17819.994	11.349 10.604	17.131 12.118	25.564 66.043
5/3/2015 10:15:00 AM 363.165 0.999	2059200.000 427.351	11.455 0.207	17.136 0.291	25.803 2753.566
5/3/2015 10:30:00 AM 32553.430 1.017	2060100.000 38369.805	11.495 24.530	17.063 26.091	25.893 30.719
5/3/2015 10:45:00 AM 32630.447 1.018	2061000.000 38451.070	11.531 24.588	17.074 26.147	25.974 30.646
5/3/2015 11:00:00 AM 32685.838 1.018	2061900.000 38507.512	11.474 24.628	17.085 26.185	25.847 30.594
5/3/2015 11:15:00 AM 32441.922 1.017	2062800.000 38223.852	11.415 24.428	17.080 25.992	25.714 30.824
5/3/2015 11:30:00 AM 20872.967 1.010	2063700.000 24570.816	11.412 15.040	17.121 16.708	25.706 47.909
5/3/2015 11:45:00 AM 15164.526 1.007	2064600.000 17845.145	11.395 10.620	17.135 12.135	25.669 65.943
5/3/2015 12:00:00 PM	2065500.000	11.430	17.136	25.747

406.014	477.778	0.232	0.325	2462.970
0.999				
5/3/2015 12:15:00 PM	2066400.000	11.396	17.074	25.670
32626.797	38447.387	24.585	26.144	30.650
1.018				
5/3/2015 12:30:00 PM	2067300.000	11.342	17.081	25.549
32626.859	38440.910	24.581	26.140	30.650
1.018				
5/3/2015 12:45:00 PM	2068200.000	11.438	17.126	25.766
15490.857	18232.836	10.871	12.398	64.554
1.007				
5/3/2015 1:00:00 PM	2069100.000	11.360	17.133	25.590
1172.612	1379.975	0.697	0.938	852.797
0.999				
5/3/2015 1:15:00 PM	2070000.000	11.392	17.071	25.662
32613.973	38434.703	24.576	26.136	30.662
1.018				
5/3/2015 1:30:00 PM	2070900.000	11.395	17.080	25.669
32591.430	38400.539	24.553	26.112	30.683
1.017				
5/3/2015 1:45:00 PM	2071800.000	11.338	17.128	25.540
17169.906	20208.127	12.156	13.742	58.241
1.008				
5/3/2015 2:00:00 PM	2072700.000	11.359	17.136	25.587
2066.958	2432.269	1.264	1.654	483.803
1.000				
5/3/2015 2:15:00 PM	2073600.000	11.345	17.070	25.556
32474.012	38270.828	24.460	26.024	30.794
1.017				
5/3/2015 2:30:00 PM	2074500.000	11.360	17.107	25.589
26238.492	30895.994	19.325	21.009	38.112
1.014				
5/3/2015 2:45:00 PM	2075400.000	11.314	17.132	25.485
15109.963	17782.236	10.580	12.092	66.181
1.007				
5/3/2015 3:00:00 PM	2076300.000	11.368	17.137	25.606
371.678	437.358	0.212	0.297	2690.502
0.999				
5/3/2015 3:15:00 PM	2077200.000	11.302	17.069	25.459
31566.125	37201.234	23.707	25.297	31.680
1.017				
5/3/2015 3:30:00 PM	2078100.000	11.288	17.082	25.428
32485.535	38273.949	24.463	26.026	30.783
1.017				
5/3/2015 3:45:00 PM	2079000.000	11.291	17.133	25.435
14834.592	17457.680	10.370	11.871	67.410
1.007				
5/3/2015 4:00:00 PM	2079900.000	11.233	17.062	25.304
32664.227	38502.004	24.623	26.181	30.615
1.018				
5/3/2015 4:15:00 PM	2080800.000	11.226	17.089	25.287
26420.227	31122.662	19.480	21.163	37.850
1.014				
5/3/2015 4:30:00 PM	2081700.000	11.285	17.135	25.421
14212.104	16724.461	9.899	11.373	70.363

1.006				
5/3/2015 4:45:00 PM	2082600.000	11.230	17.071	25.296
32547.533	38356.324	24.521	26.082	30.724
1.017				
5/3/2015 5:00:00 PM	2083500.000	11.253	17.120	25.348
20533.490	24171.723	14.774	16.437	48.701
1.010				
5/3/2015 5:15:00 PM	2084400.000	11.255	17.139	25.354
2378.948	2799.245	1.465	1.903	420.354
1.000				
5/3/2015 5:30:00 PM	2085300.000	11.220	17.075	25.274
32523.600	38324.711	24.499	26.061	30.747
1.017				
5/3/2015 5:45:00 PM	2086200.000	11.255	17.118	25.353
18700.510	22014.703	13.342	14.970	53.474
1.009				
5/3/2015 6:00:00 PM	2087100.000	11.247	17.136	25.334
2253.315	2651.573	1.384	1.803	443.791
1.000				
5/3/2015 6:15:00 PM	2088000.000	11.278	17.070	25.405
32838.746	38700.590	24.764	26.316	30.452
1.018				
5/3/2015 6:30:00 PM	2088900.000	11.287	17.114	25.426
19930.803	23465.172	14.303	15.956	50.174
1.010				
5/3/2015 6:45:00 PM	2089800.000	11.314	17.131	25.485
11947.932	14061.428	8.206	9.562	83.696
1.005				
5/3/2015 7:00:00 PM	2090700.000	11.300	17.059	25.455
32731.422	38583.191	24.681	26.237	30.552
1.018				
5/3/2015 7:15:00 PM	2091600.000	11.294	17.075	25.440
32683.516	38513.070	24.632	26.189	30.596
1.018				
5/3/2015 7:30:00 PM	2092500.000	11.354	17.117	25.577
17531.850	20639.342	12.438	14.035	57.039
1.008				
5/3/2015 7:45:00 PM	2093400.000	11.307	17.132	25.471
12977.670	15272.986	8.972	10.386	77.055
1.006				
5/3/2015 8:00:00 PM	2094300.000	11.403	17.059	25.686
32723.688	38574.074	24.674	26.230	30.559
1.018				
5/3/2015 8:15:00 PM	2095200.000	11.424	17.073	25.734
32686.439	38518.508	24.636	26.193	30.594
1.018				
5/3/2015 8:30:00 PM	2096100.000	11.468	17.108	25.832
23494.895	27665.064	17.122	18.812	42.562
1.012				
5/3/2015 8:45:00 PM	2097000.000	11.495	17.118	25.894
15978.688	18810.432	11.245	12.791	62.583
1.007				
5/3/2015 9:00:00 PM	2097900.000	11.431	17.126	25.748
14632.602	17222.662	10.219	11.711	68.341
1.007				

5/3/2015 9:15:00 PM 2760.703 1.000	2098800.000 3249.390	11.474 1.715	17.126 2.210	25.847 362.227
5/3/2015 9:30:00 PM 32789.555 1.018	2099700.000 38640.395	11.483 24.722	17.072 26.275	25.867 30.498
5/3/2015 9:45:00 PM 20358.188 1.010	2100600.000 23969.764	11.459 14.639	17.111 16.299	25.812 49.120
5/3/2015 10:00:00 PM 16349.578 1.008	2101500.000 19247.854	11.502 11.529	17.116 13.089	25.909 61.164
5/3/2015 10:15:00 PM 15634.229 1.007	2102400.000 18402.563	11.536 10.980	17.124 12.514	25.985 63.962
5/3/2015 10:30:00 PM 14168.681 1.006	2103300.000 16675.439	11.530 9.868	17.130 11.339	25.973 70.578
5/3/2015 10:45:00 PM 801.972 0.999	2104200.000 944.020	11.543 0.469	17.122 0.642	26.002 1246.926
5/3/2015 11:00:00 PM 32862.176 1.018	2105100.000 38744.457	11.584 24.794	17.051 26.346	26.094 30.430
5/3/2015 11:15:00 PM 32976.000 1.018	2106000.000 38870.113	11.543 24.884	17.061 26.432	26.001 30.325
5/3/2015 11:30:00 PM 32892.773 1.018	2106900.000 38780.762	11.546 24.820	17.051 26.371	26.009 30.402
5/3/2015 11:45:00 PM 32898.098 1.018	2107800.000 38783.727	11.575 24.822	17.055 26.373	26.074 30.397
5/4/2015 12:00:00 AM 32656.689 1.018	2108700.000 38473.391	11.541 24.604	17.084 26.162	25.996 30.622
5/4/2015 12:15:00 AM 27871.104 1.015	2109600.000 32819.766	11.543 20.651	17.106 22.317	26.002 35.879
5/4/2015 12:30:00 AM 19740.525 1.010	2110500.000 23241.334	11.563 14.154	17.114 15.804	26.047 50.657
5/4/2015 12:45:00 AM 15745.085 1.007	2111400.000 18534.846	11.518 11.066	17.120 12.604	25.946 63.512
5/4/2015 1:00:00 AM 15009.293 1.007	2112300.000 17665.676	11.508 10.504	17.127 12.013	25.924 66.625
5/4/2015 1:15:00 AM 12795.598 1.006	2113200.000 15058.023	11.480 8.836	17.134 10.239	25.860 78.152
5/4/2015 1:30:00 AM 334.213 0.999	2114100.000 393.399	11.432 0.190	17.123 0.268	25.751 2992.104
5/4/2015 1:45:00 AM	2115000.000	11.463	17.051	25.821

32965.305	38866.344	24.881	26.429	30.335
1.018				
5/4/2015 2:00:00 AM	2115900.000	11.414	17.054	25.712
32909.070	38797.359	24.832	26.382	30.387
1.018				
5/4/2015 2:15:00 AM	2116800.000	11.391	17.069	25.658
32950.184	38832.609	24.858	26.406	30.349
1.018				
5/4/2015 2:30:00 AM	2117700.000	11.391	17.101	25.660
25828.582	30418.012	18.997	20.684	38.717
1.013				
5/4/2015 2:45:00 AM	2118600.000	11.364	17.122	25.598
15662.974	18437.316	11.003	12.537	63.845
1.007				
5/4/2015 3:00:00 AM	2119500.000	11.359	17.134	25.587
352.155	414.413	0.201	0.282	2839.658
0.999				
5/4/2015 3:15:00 AM	2120400.000	11.298	17.063	25.449
32855.113	38726.160	24.782	26.334	30.437
1.018				
5/4/2015 3:30:00 AM	2121300.000	11.343	17.068	25.550
32819.906	38680.297	24.750	26.303	30.469
1.018				
5/4/2015 3:45:00 AM	2122200.000	11.337	17.122	25.538
15181.773	17870.771	10.637	12.152	65.868
1.007				
5/4/2015 4:00:00 AM	2123100.000	11.299	17.047	25.451
32619.350	38461.820	24.594	26.154	30.657
1.018				
5/4/2015 4:15:00 AM	2124000.000	11.296	17.068	25.446
32826.242	38687.688	24.755	26.308	30.463
1.018				
5/4/2015 4:30:00 AM	2124900.000	11.271	17.110	25.389
17240.863	20299.943	12.215	13.804	58.002
1.008				
5/4/2015 4:45:00 AM	2125800.000	11.263	17.131	25.371
1754.657	2065.046	1.064	1.404	569.912
1.000				
5/4/2015 5:00:00 AM	2126700.000	11.221	17.070	25.277
32922.512	38799.453	24.834	26.384	30.374
1.018				
5/4/2015 5:15:00 AM	2127600.000	11.260	17.112	25.365
17377.893	20460.518	12.321	13.913	57.544
1.008				
5/4/2015 5:30:00 AM	2128500.000	11.320	17.051	25.500
32766.172	38631.566	24.715	26.269	30.519
1.018				
5/4/2015 5:45:00 AM	2129400.000	11.225	17.066	25.284
32927.348	38808.297	24.840	26.390	30.370
1.018				
5/4/2015 6:00:00 AM	2130300.000	11.219	17.121	25.272
14903.558	17543.760	10.426	11.930	67.098
1.007				
5/4/2015 6:15:00 AM	2131200.000	11.206	17.050	25.243
32940.008	38837.293	24.860	26.409	30.358

1.018				
5/4/2015 6:30:00 AM	2132100.000	11.258	17.070	25.361
32572.768	38386.895	24.542	26.103	30.700
1.017				
5/4/2015 6:45:00 AM	2133000.000	11.240	17.116	25.319
15007.137	17667.543	10.505	12.014	66.635
1.007				
5/4/2015 7:00:00 AM	2133900.000	11.209	17.052	25.249
32260.635	38034.641	24.293	25.864	30.998
1.017				
5/4/2015 7:15:00 AM	2134800.000	11.161	17.071	25.141
26583.467	31328.092	19.621	21.303	37.617
1.014				
5/4/2015 7:30:00 AM	2135700.000	11.148	17.128	25.111
6529.295	7684.777	4.285	5.226	153.156
1.002				
5/4/2015 7:45:00 AM	2136600.000	11.212	17.064	25.255
32179.629	37928.848	24.219	25.792	31.076
1.017				
5/4/2015 8:00:00 AM	2137500.000	11.294	17.113	25.442
15420.998	18156.174	10.821	12.346	64.847
1.007				
5/4/2015 8:15:00 AM	2138400.000	11.293	17.029	25.439
31666.672	37353.672	23.812	25.400	31.579
1.017				
5/4/2015 8:30:00 AM	2139300.000	11.302	17.065	25.460
32711.264	38554.699	24.661	26.217	30.571
1.018				
5/4/2015 8:45:00 AM	2140200.000	11.264	17.117	25.373
14971.738	17625.553	10.478	11.985	66.793
1.007				
5/4/2015 9:00:00 AM	2141100.000	11.364	17.047	25.598
32660.691	38510.945	24.629	26.187	30.618
1.018				
5/4/2015 9:15:00 AM	2142000.000	11.415	17.061	25.713
32660.797	38498.875	24.621	26.179	30.618
1.018				
5/4/2015 9:30:00 AM	2142900.000	11.363	17.111	25.596
15857.235	18670.447	11.154	12.696	63.063
1.007				
5/4/2015 9:45:00 AM	2143800.000	11.290	17.127	25.433
2084.666	2453.645	1.275	1.668	479.693
1.000				
5/4/2015 10:00:00 AM	2144700.000	11.318	17.050	25.495
32468.104	38280.824	24.467	26.031	30.799
1.017				
5/4/2015 10:15:00 AM	2145600.000	11.392	17.063	25.662
32666.596	38503.648	24.625	26.182	30.612
1.018				
5/4/2015 10:30:00 AM	2146500.000	11.329	17.113	25.520
15888.544	18706.531	11.177	12.720	62.938
1.007				
5/4/2015 10:45:00 AM	2147400.000	11.285	17.048	25.421
32237.801	38010.801	24.276	25.847	31.019
1.017				

5/4/2015 11:00:00 AM 31904.506 1.017	2148300.000 37608.066	11.263 23.993	17.060 25.573	25.371 31.344
5/4/2015 11:15:00 AM 23085.867 1.012	2149200.000 27190.104	11.365 16.800	17.097 18.489	25.600 43.317
5/4/2015 11:30:00 AM 14640.862 1.007	2150100.000 17237.088	11.357 10.228	17.114 11.721	25.583 68.302
5/4/2015 11:45:00 AM 32924.254 1.018	2151000.000 38826.711	11.357 24.852	17.041 26.402	25.582 30.373
5/4/2015 12:00:00 PM 32949.590 1.018	2151900.000 38842.824	11.348 24.864	17.057 26.413	25.562 30.349
5/4/2015 12:15:00 PM 15661.282 1.007	2152800.000 18441.477	11.351 11.005	17.107 12.540	25.570 63.852
5/4/2015 12:30:00 PM 1318.498 0.999	2153700.000 1552.215	11.357 0.789	17.117 1.056	25.583 758.439
5/4/2015 12:45:00 PM 32968.715 1.018	2154600.000 38876.918	11.335 24.888	17.043 26.436	25.534 30.332
5/4/2015 1:00:00 PM 32834.879 1.018	2155500.000 38705.145	11.299 24.767	17.059 26.319	25.452 30.455
5/4/2015 1:15:00 PM 30636.266 1.016	2156400.000 36111.605	11.351 22.941	17.062 24.556	25.570 32.641
5/4/2015 1:30:00 PM 14924.836 1.007	2157300.000 17572.008	11.258 10.444	17.113 11.949	25.360 67.002
5/4/2015 1:45:00 PM 32690.441 1.018	2158200.000 38547.855	11.357 24.655	17.044 26.213	25.582 30.590
5/4/2015 2:00:00 PM 32775.918 1.018	2159100.000 38634.422	11.308 24.717	17.061 26.271	25.472 30.510
5/4/2015 2:15:00 PM 16142.513 1.007	2160000.000 19008.668	11.365 11.373	17.106 12.926	25.600 61.948
5/4/2015 2:30:00 PM 32677.994 1.018	2160900.000 38533.027	11.290 24.645	17.045 26.202	25.432 30.602
5/4/2015 2:45:00 PM 32613.527 1.018	2161800.000 38444.531	11.311 24.583	17.059 26.142	25.478 30.662
5/4/2015 3:00:00 PM 15524.852 1.007	2162700.000 18279.893	11.283 10.901	17.109 12.430	25.415 64.413
5/4/2015 3:15:00 PM 12833.636 1.006	2163600.000 15137.847	11.289 8.885	17.031 10.294	25.429 77.920
5/4/2015 3:30:00 PM	2164500.000	11.285	17.062	25.421

33005.000	38903.289	24.907	26.454	30.298
1.018				
5/4/2015 3:45:00 PM	2165400.000	11.264	17.096	25.373
23499.744	27678.430	17.130	18.821	42.554
1.012				
5/4/2015 4:00:00 PM	2166300.000	11.286	17.115	25.423
12562.353	14789.737	8.666	10.057	79.603
1.005				
5/4/2015 4:15:00 PM	2167200.000	11.276	17.051	25.399
32968.141	38869.688	24.883	26.431	30.332
1.018				
5/4/2015 4:30:00 PM	2168100.000	11.264	17.095	25.373
21526.314	25354.697	15.564	17.241	46.455
1.011				
5/4/2015 4:45:00 PM	2169000.000	11.203	17.114	25.236
4354.116	5126.199	2.782	3.486	229.668
1.001				
5/4/2015 5:00:00 PM	2169900.000	11.277	17.053	25.403
32935.039	38828.742	24.854	26.404	30.363
1.018				
5/4/2015 5:15:00 PM	2170800.000	11.276	17.095	25.400
19563.635	23042.590	14.022	15.669	51.115
1.009				
5/4/2015 5:30:00 PM	2171700.000	11.196	17.116	25.221
3138.949	3695.388	1.965	2.513	318.578
1.000				
5/4/2015 5:45:00 PM	2172600.000	11.245	17.053	25.331
32821.969	38695.594	24.760	26.313	30.467
1.018				
5/4/2015 6:00:00 PM	2173500.000	11.253	17.097	25.348
18876.488	22232.193	13.486	15.118	52.976
1.009				
5/4/2015 6:15:00 PM	2174400.000	11.232	17.123	25.301
3150.837	3708.855	1.973	2.522	317.376
1.000				
5/4/2015 6:30:00 PM	2175300.000	11.209	17.052	25.250
32373.844	38168.262	24.387	25.954	30.889
1.017				
5/4/2015 6:45:00 PM	2176200.000	11.288	17.104	25.428
15376.171	18107.045	10.789	12.313	65.036
1.007				
5/4/2015 7:00:00 PM	2177100.000	11.283	17.051	25.415
33077.938	38999.000	24.975	26.519	30.232
1.018				
5/4/2015 7:15:00 PM	2178000.000	11.319	17.095	25.497
19389.844	22837.895	13.886	15.530	51.573
1.009				
5/4/2015 7:30:00 PM	2178900.000	11.280	17.112	25.410
13781.607	16226.362	9.580	11.034	72.560
1.006				
5/4/2015 7:45:00 PM	2179800.000	11.297	17.038	25.446
33022.508	38944.668	24.935	26.482	30.282
1.018				
5/4/2015 8:00:00 PM	2180700.000	11.295	17.052	25.443
32953.461	38850.926	24.870	26.419	30.346

1.018				
5/4/2015 8:15:00 PM	2181600.000	11.367	17.099	25.604
16556.459	19499.043	11.692	13.259	60.399
1.008				
5/4/2015 8:30:00 PM	2182500.000	11.367	17.112	25.605
11797.495	13890.283	8.098	9.445	84.764
1.005				
5/4/2015 8:45:00 PM	2183400.000	11.320	17.035	25.499
32972.125	38888.098	24.895	26.444	30.329
1.018				
5/4/2015 9:00:00 PM	2184300.000	11.447	17.051	25.786
32814.207	38687.660	24.754	26.308	30.475
1.018				
5/4/2015 9:15:00 PM	2185200.000	11.393	17.094	25.664
19317.941	22753.930	13.831	15.473	51.765
1.009				
5/4/2015 9:30:00 PM	2186100.000	11.443	17.100	25.776
15941.737	18774.545	11.221	12.767	62.728
1.007				
5/4/2015 9:45:00 PM	2187000.000	11.462	17.109	25.818
12676.392	14926.091	8.752	10.150	78.887
1.005				
5/4/2015 10:00:00 PM	2187900.000	11.454	17.112	25.802
351.175	413.467	0.200	0.281	2847.585
0.999				
5/4/2015 10:15:00 PM	2188800.000	11.478	17.035	25.855
33014.168	38937.441	24.930	26.477	30.290
1.018				
5/4/2015 10:30:00 PM	2189700.000	11.465	17.035	25.825
32991.598	38910.906	24.911	26.459	30.311
1.018				
5/4/2015 10:45:00 PM	2190600.000	11.429	17.044	25.744
33052.418	38975.453	24.958	26.503	30.255
1.018				
5/4/2015 11:00:00 PM	2191500.000	11.538	17.051	25.992
33063.656	38982.387	24.963	26.508	30.245
1.018				
5/4/2015 11:15:00 PM	2192400.000	11.516	17.049	25.941
33006.125	38915.789	24.916	26.463	30.297
1.018				
5/4/2015 11:30:00 PM	2193300.000	11.513	17.087	25.935
26602.006	31338.721	19.629	21.310	37.591
1.014				
5/4/2015 11:45:00 PM	2194200.000	11.486	17.092	25.873
17961.471	21157.234	12.777	14.387	55.675
1.009				
5/5/2015 12:00:00 AM	2195100.000	11.535	17.093	25.983
15976.021	18817.820	11.249	12.796	62.594
1.007				
5/5/2015 12:15:00 AM	2196000.000	11.485	17.106	25.870
14867.960	17507.637	10.402	11.905	67.259
1.007				
5/5/2015 12:30:00 AM	2196900.000	11.479	17.108	25.858
12516.943	14738.491	8.633	10.022	79.892
1.005				

5/5/2015 12:45:00 AM 410.372 0.999	2197800.000 483.275	11.445 0.235	17.102 0.329	25.781 2436.813
5/5/2015 1:00:00 AM 32910.813 1.018	2198700.000 38835.398	11.463 24.857	17.013 26.408	25.821 30.385
5/5/2015 1:15:00 AM 33070.406 1.018	2199600.000 39007.258	11.456 24.979	17.031 26.525	25.805 30.239
5/5/2015 1:30:00 AM 33010.363 1.018	2200500.000 38927.648	11.411 24.924	17.042 26.471	25.704 30.294
5/5/2015 1:45:00 AM 33057.004 1.018	2201400.000 38979.246	11.373 24.960	17.045 26.506	25.620 30.251
5/5/2015 2:00:00 AM 20906.846 1.010	2202300.000 24629.193	11.407 15.078	17.087 16.748	25.696 47.831
5/5/2015 2:15:00 AM 14850.407 1.007	2203200.000 17488.387	11.395 10.390	17.103 11.892	25.669 67.338
5/5/2015 2:30:00 AM 967.914 0.999	2204100.000 1139.869	11.377 0.571	17.102 0.775	25.627 1033.150
5/5/2015 2:45:00 AM 32959.137 1.018	2205000.000 38872.539	11.319 24.884	17.035 26.433	25.498 30.341
5/5/2015 3:00:00 AM 32950.875 1.018	2205900.000 38853.344	11.329 24.871	17.046 26.420	25.520 30.348
5/5/2015 3:15:00 AM 15928.123 1.007	2206800.000 18759.324	11.384 11.211	17.098 12.756	25.644 62.782
5/5/2015 3:30:00 AM 32924.320 1.018	2207700.000 38838.328	11.336 24.860	17.028 26.410	25.535 30.373
5/5/2015 3:45:00 AM 32456.506 1.017	2208600.000 38269.426	11.313 24.458	17.047 26.023	25.483 30.810
5/5/2015 4:00:00 AM 18061.191 1.009	2209500.000 21275.250	11.280 12.855	17.091 14.467	25.408 55.367
5/5/2015 4:15:00 AM 699.898 0.999	2210400.000 824.278	11.306 0.408	17.100 0.561	25.468 1428.779
5/5/2015 4:30:00 AM 33092.617 1.018	2211300.000 39021.547	11.248 24.990	17.045 26.535	25.337 30.218
5/5/2015 4:45:00 AM 15939.015 1.007	2212200.000 18775.236	11.222 11.222	17.091 12.767	25.278 62.739
5/5/2015 5:00:00 AM 33104.293 1.018	2213100.000 39048.691	11.226 25.009	17.030 26.553	25.288 30.208
5/5/2015 5:15:00 AM	2214000.000	11.196	17.078	25.221

23529.246	27723.984	17.161	18.852	42.500
1.012				
5/5/2015 5:30:00 AM	2214900.000	11.199	17.107	25.227
1994.983	2349.110	1.218	1.597	501.257
1.000				
5/5/2015 5:45:00 AM	2215800.000	11.195	17.047	25.217
32253.785	38031.004	24.290	25.861	31.004
1.017				
5/5/2015 6:00:00 AM	2216700.000	11.169	17.093	25.159
15643.952	18426.682	10.996	12.530	63.922
1.007				
5/5/2015 6:15:00 AM	2217600.000	11.132	17.028	25.076
32239.990	38030.332	24.289	25.861	31.017
1.017				
5/5/2015 6:30:00 AM	2218500.000	11.169	17.084	25.159
22625.332	26655.650	16.439	18.126	44.198
1.011				
5/5/2015 6:45:00 AM	2219400.000	11.121	17.107	25.052
554.743	653.227	0.320	0.444	1802.635
0.999				
5/5/2015 7:00:00 AM	2220300.000	11.120	17.043	25.050
33015.441	38932.398	24.927	26.474	30.289
1.018				
5/5/2015 7:15:00 AM	2221200.000	11.146	17.101	25.107
14825.063	17459.299	10.371	11.872	67.453
1.007				
5/5/2015 7:30:00 AM	2222100.000	11.108	17.040	25.023
33041.191	38964.926	24.950	26.496	30.265
1.018				
5/5/2015 7:45:00 AM	2223000.000	11.120	17.083	25.050
16115.370	18986.424	11.359	12.911	62.053
1.007				
5/5/2015 8:00:00 AM	2223900.000	11.228	17.015	25.293
32912.191	38835.258	24.857	26.408	30.384
1.018				
5/5/2015 8:15:00 AM	2224800.000	11.249	17.066	25.340
32379.496	38162.535	24.384	25.951	30.884
1.017				
5/5/2015 8:30:00 AM	2225700.000	11.159	17.099	25.136
14853.118	17492.826	10.393	11.895	67.326
1.007				
5/5/2015 8:45:00 AM	2226600.000	11.253	17.026	25.348
33123.152	39074.656	25.027	26.571	30.190
1.018				
5/5/2015 9:00:00 AM	2227500.000	11.310	17.037	25.477
33050.680	38979.125	24.960	26.506	30.257
1.018				
5/5/2015 9:15:00 AM	2228400.000	11.315	17.103	25.488
14887.088	17531.582	10.418	11.921	67.172
1.007				
5/5/2015 9:30:00 AM	2229300.000	11.255	17.033	25.354
32857.625	38755.203	24.801	26.354	30.434
1.018				
5/5/2015 9:45:00 AM	2230200.000	11.143	17.086	25.100
19071.254	22467.496	13.641	15.278	52.435

1.009				
5/5/2015 10:00:00 AM	2231100.000	11.203	17.096	25.236
1023.205	1205.138	0.605	0.819	977.321
0.999				
5/5/2015 10:15:00 AM	2232000.000	11.165	17.042	25.151
32342.773	38139.629	24.367	25.935	30.919
1.017				
5/5/2015 10:30:00 AM	2232900.000	11.261	17.082	25.365
16280.827	19181.625	11.485	13.044	61.422
1.008				
5/5/2015 10:45:00 AM	2233800.000	11.153	17.036	25.124
33039.707	38966.801	24.951	26.497	30.267
1.018				
5/5/2015 11:00:00 AM	2234700.000	11.177	17.096	25.177
15322.872	18047.277	10.750	12.272	65.262
1.007				
5/5/2015 11:15:00 AM	2235600.000	11.200	17.063	25.230
32855.840	38726.641	24.782	26.334	30.436
1.018				
5/5/2015 11:30:00 AM	2236500.000	11.232	17.039	25.302
32911.547	38813.566	24.843	26.393	30.384
1.018				
5/5/2015 11:45:00 AM	2237400.000	11.132	17.092	25.076
15594.005	18368.580	10.958	12.491	64.127
1.007				
5/5/2015 12:00:00 PM	2238300.000	11.124	17.017	25.057
33167.820	39134.723	25.069	26.612	30.150
1.018				
5/5/2015 12:15:00 PM	2239200.000	11.195	17.071	25.218
31540.170	37169.324	23.684	25.275	31.706
1.017				
5/5/2015 12:30:00 PM	2240100.000	11.137	17.092	25.087
14806.727	17441.117	10.359	11.860	67.537
1.007				
5/5/2015 12:45:00 PM	2241000.000	11.209	17.024	25.250
33088.371	39035.098	24.999	26.544	30.222
1.018				
5/5/2015 1:00:00 PM	2241900.000	11.231	17.070	25.298
22877.941	26961.371	16.645	18.334	43.710
1.011				
5/5/2015 1:15:00 PM	2242800.000	11.213	17.097	25.259
13497.516	15896.991	9.369	10.810	74.088
1.006				
5/5/2015 1:30:00 PM	2243700.000	11.208	17.020	25.247
33011.648	38947.828	24.937	26.485	30.292
1.018				
5/5/2015 1:45:00 PM	2244600.000	11.282	17.080	25.413
17426.379	20532.463	12.367	13.962	57.384
1.008				
5/5/2015 2:00:00 PM	2245500.000	11.228	17.028	25.293
33094.309	39038.938	25.002	26.546	30.217
1.018				
5/5/2015 2:15:00 PM	2246400.000	11.214	17.035	25.261
33075.336	39010.281	24.982	26.527	30.234
1.018				

5/5/2015 2:30:00 PM 16109.115 1.007	2247300.000 18977.820	11.280 11.353	17.086 12.905	25.409 62.077
5/5/2015 2:45:00 PM 33138.539 1.018	2248200.000 39106.211	11.202 25.049	17.010 26.592	25.234 30.176
5/5/2015 3:00:00 PM 32744.811 1.018	2249100.000 38610.664	11.198 24.700	17.046 26.255	25.224 30.539
5/5/2015 3:15:00 PM 15098.286 1.007	2250000.000 17788.176	11.203 10.583	17.083 12.096	25.236 66.233
5/5/2015 3:30:00 PM 33159.457 1.018	2250900.000 39123.766	11.189 25.061	17.018 26.604	25.203 30.157
5/5/2015 3:45:00 PM 33184.309 1.018	2251800.000 39141.148	11.194 25.074	17.032 26.616	25.215 30.135
5/5/2015 4:00:00 PM 13675.010 1.006	2252700.000 16107.093	11.114 9.503	17.095 10.953	25.036 73.126
5/5/2015 4:15:00 PM 33103.102 1.018	2253600.000 39048.223	11.238 25.008	17.029 26.553	25.315 30.209
5/5/2015 4:30:00 PM 17632.365 1.008	2254500.000 20775.742	11.154 12.526	17.079 14.128	25.125 56.714
5/5/2015 4:45:00 PM 32917.324 1.018	2255400.000 38841.555	11.161 24.861	17.015 26.412	25.142 30.379
5/5/2015 5:00:00 PM 32856.625 1.018	2256300.000 38751.414	11.116 24.799	17.036 26.351	25.041 30.435
5/5/2015 5:15:00 PM 14326.419 1.006	2257200.000 16876.088	11.054 9.996	17.090 11.476	24.899 69.801
5/5/2015 5:30:00 PM 33195.625 1.018	2258100.000 39158.063	11.159 25.086	17.028 26.627	25.136 30.124
5/5/2015 5:45:00 PM 16965.018 1.008	2259000.000 19989.975	11.157 12.012	17.077 13.593	25.132 58.945
5/5/2015 6:00:00 PM 33200.031 1.018	2259900.000 39169.234	11.148 25.094	17.021 26.635	25.111 30.120
5/5/2015 6:15:00 PM 16949.842 1.008	2260800.000 19972.727	11.211 12.001	17.076 13.581	25.253 58.998
5/5/2015 6:30:00 PM 1113.539 0.999	2261700.000 1311.923	11.115 0.661	17.083 0.892	25.038 898.038
5/5/2015 6:45:00 PM 33079.000 1.018	2262600.000 39017.547	11.294 24.987	17.031 26.532	25.440 30.231
5/5/2015 7:00:00 PM	2263500.000	11.197	17.088	25.223

15378.460	18116.008	10.795	12.319	65.026
1.007				
5/5/2015 7:15:00 PM	2264400.000	11.135	17.017	25.083
32955.180	38884.441	24.892	26.441	30.344
1.018				
5/5/2015 7:30:00 PM	2265300.000	11.147	17.033	25.109
32623.398	38479.016	24.606	26.166	30.653
1.018				
5/5/2015 7:45:00 PM	2266200.000	11.192	17.083	25.212
14624.538	17230.063	10.223	11.716	68.378
1.007				
5/5/2015 8:00:00 PM	2267100.000	11.220	17.029	25.274
33236.250	39205.129	25.120	26.659	30.088
1.018				
5/5/2015 8:15:00 PM	2268000.000	11.152	17.079	25.122
15165.328	17868.615	10.635	12.151	65.940
1.007				
5/5/2015 8:30:00 PM	2268900.000	11.221	17.013	25.277
33119.852	39081.688	25.031	26.576	30.193
1.018				
5/5/2015 8:45:00 PM	2269800.000	11.256	17.063	25.355
23708.025	27944.041	17.310	19.002	42.180
1.012				
5/5/2015 9:00:00 PM	2270700.000	11.190	17.087	25.206
12965.384	15273.743	8.972	10.386	77.128
1.006				
5/5/2015 9:15:00 PM	2271600.000	11.272	17.012	25.392
32987.813	38927.344	24.922	26.471	30.314
1.018				
5/5/2015 9:30:00 PM	2272500.000	11.311	17.026	25.478
32883.359	38791.324	24.826	26.378	30.411
1.018				
5/5/2015 9:45:00 PM	2273400.000	11.235	17.060	25.309
28825.750	33978.992	21.453	23.106	34.691
1.015				
5/5/2015 10:00:00 PM	2274300.000	11.391	17.074	25.660
15485.370	18247.764	10.880	12.408	64.577
1.007				
5/5/2015 10:15:00 PM	2275200.000	11.419	17.005	25.722
32723.496	38621.172	24.705	26.262	30.559
1.018				
5/5/2015 10:30:00 PM	2276100.000	11.431	17.020	25.749
32692.510	38571.227	24.671	26.228	30.588
1.018				
5/5/2015 10:45:00 PM	2277000.000	11.365	17.048	25.600
28261.045	33321.906	20.997	22.659	35.384
1.015				
5/5/2015 11:00:00 PM	2277900.000	11.446	17.074	25.784
16361.527	19280.365	11.549	13.111	61.119
1.008				
5/5/2015 11:15:00 PM	2278800.000	11.415	17.089	25.712
1439.872	1696.179	0.865	1.153	694.506
0.999				
5/5/2015 11:30:00 PM	2279700.000	11.394	17.016	25.665
33262.063	39247.316	25.149	26.688	30.064

1.018				
5/5/2015 11:45:00 PM	2280600.000	11.447	17.038	25.786
32909.617	38812.070	24.842	26.392	30.386
1.018				
5/6/2015 12:00:00 AM	2281500.000	11.437	17.065	25.763
17436.166	20550.865	12.379	13.975	57.352
1.008				
5/6/2015 12:15:00 AM	2282400.000	11.371	17.087	25.615
14609.549	17210.664	10.211	11.703	68.448
1.007				
5/6/2015 12:30:00 AM	2283300.000	11.369	17.008	25.610
33279.262	39274.457	25.168	26.707	30.049
1.018				
5/6/2015 12:45:00 AM	2284200.000	11.355	17.024	25.578
33246.855	39221.914	25.131	26.671	30.078
1.018				
5/6/2015 1:00:00 AM	2285100.000	11.357	17.058	25.584
22750.668	26818.654	16.548	18.237	43.955
1.011				
5/6/2015 1:15:00 AM	2286000.000	11.343	17.076	25.551
15107.489	17801.732	10.591	12.105	66.192
1.007				
5/6/2015 1:30:00 AM	2286900.000	11.329	17.011	25.520
33202.871	39181.590	25.102	26.643	30.118
1.018				
5/6/2015 1:45:00 AM	2287800.000	11.276	17.022	25.401
33160.906	39122.766	25.061	26.603	30.156
1.018				
5/6/2015 2:00:00 AM	2288700.000	11.333	17.060	25.529
19467.506	22947.707	13.958	15.604	51.368
1.009				
5/6/2015 2:15:00 AM	2289600.000	11.337	17.090	25.537
7649.516	9010.883	5.082	6.127	130.727
1.003				
5/6/2015 2:30:00 AM	2290500.000	11.335	17.013	25.534
32937.113	38865.973	24.879	26.429	30.361
1.018				
5/6/2015 2:45:00 AM	2291400.000	11.301	17.057	25.457
23140.910	27279.531	16.859	18.550	43.214
1.012				
5/6/2015 3:00:00 AM	2292300.000	11.247	17.088	25.334
5922.088	6976.387	3.864	4.744	168.859
1.002				
5/6/2015 3:15:00 AM	2293200.000	11.295	17.024	25.444
33038.016	38975.996	24.957	26.504	30.268
1.018				
5/6/2015 3:30:00 AM	2294100.000	11.275	17.067	25.397
16303.476	19214.811	11.507	13.066	61.337
1.008				
5/6/2015 3:45:00 AM	2295000.000	11.275	17.003	25.397
33313.625	39319.699	25.199	26.737	30.018
1.018				
5/6/2015 4:00:00 AM	2295900.000	11.241	17.053	25.322
28280.354	33341.172	21.010	22.672	35.360
1.015				

5/6/2015 4:15:00 AM 14158.691 1.006	2296800.000 16682.936	11.237 9.872	17.078 11.344	25.312 70.628
5/6/2015 4:30:00 AM 33175.297 1.018	2297700.000 39145.711	11.202 25.077	17.015 26.619	25.233 30.143
5/6/2015 4:45:00 AM 16431.178 1.008	2298600.000 19365.699	11.250 11.605	17.066 13.169	25.341 60.860
5/6/2015 5:00:00 AM 33050.625 1.018	2299500.000 39008.043	11.115 24.979	17.004 26.525	25.037 30.257
5/6/2015 5:15:00 AM 22685.268 1.011	2300400.000 26742.084	11.154 16.496	17.058 18.185	25.126 44.081
5/6/2015 5:30:00 AM 417.005 0.999	2301300.000 491.337	11.194 0.239	17.079 0.334	25.217 2398.053
5/6/2015 5:45:00 AM 33079.539 1.018	2302200.000 39023.367	11.121 24.991	17.025 26.536	25.051 30.230
5/6/2015 6:00:00 AM 836.062 0.999	2303100.000 985.078	11.082 0.491	17.080 0.670	24.962 1196.084
5/6/2015 6:15:00 AM 30365.070 1.016	2304000.000 35802.359	11.103 22.724	17.049 24.346	25.010 32.933
5/6/2015 6:30:00 AM 787.128 0.999	2304900.000 927.450	11.049 0.461	17.079 0.631	24.889 1270.441
5/6/2015 6:45:00 AM 33154.297 1.018	2305800.000 39118.148	11.123 25.057	17.018 26.600	25.055 30.162
5/6/2015 7:00:00 AM 957.933 0.999	2306700.000 1128.744	11.135 0.565	17.077 0.768	25.083 1043.915
5/6/2015 7:15:00 AM 25971.436 1.013	2307600.000 30619.979	11.086 19.134	17.052 20.822	24.972 38.504
5/6/2015 7:30:00 AM 33332.043 1.018	2308500.000 39334.887	11.098 25.211	17.010 26.748	25.000 30.001
5/6/2015 7:45:00 AM 27262.119 1.014	2309400.000 32141.678	11.121 20.181	17.052 21.856	25.052 36.681
5/6/2015 8:00:00 AM 388.730 0.999	2310300.000 458.116	11.028 0.222	17.070 0.312	24.842 2572.480
5/6/2015 8:15:00 AM 25468.109 1.013	2311200.000 30033.824	11.111 18.732	17.041 20.423	25.028 39.265
5/6/2015 8:30:00 AM 369.158 0.999	2312100.000 435.038	11.110 0.211	17.071 0.296	25.027 2708.867
5/6/2015 8:45:00 AM	2313000.000	11.137	17.046	25.087

22373.602	26381.316	16.253	17.939	44.696
1.011				
5/6/2015 9:00:00 AM	2313900.000	11.241	17.070	25.322
391.533	461.423	0.224	0.314	2554.065
0.999				
5/6/2015 9:15:00 AM	2314800.000	11.262	17.015	25.368
33285.332	39275.313	25.169	26.707	30.043
1.018				
5/6/2015 9:30:00 AM	2315700.000	11.211	17.067	25.254
15464.479	18226.283	10.866	12.394	64.664
1.007				
5/6/2015 9:45:00 AM	2316600.000	11.195	17.001	25.218
33325.000	39334.598	25.210	26.748	30.008
1.018				
5/6/2015 10:00:00 AM	2317500.000	11.251	17.053	25.343
19276.883	22726.424	13.812	15.454	51.876
1.009				
5/6/2015 10:15:00 AM	2318400.000	11.153	16.996	25.122
33352.320	39371.684	25.236	26.773	29.983
1.018				
5/6/2015 10:30:00 AM	2319300.000	11.154	17.051	25.126
21583.223	25446.885	15.625	17.304	46.332
1.011				
5/6/2015 10:45:00 AM	2320200.000	11.173	17.065	25.167
699.216	824.124	0.408	0.560	1430.173
0.999				
5/6/2015 11:00:00 AM	2321100.000	11.240	17.014	25.319
33131.652	39094.594	25.041	26.584	30.183
1.018				
5/6/2015 11:15:00 AM	2322000.000	11.198	17.060	25.224
15087.560	17784.547	10.580	12.093	66.280
1.007				
5/6/2015 11:30:00 AM	2322900.000	11.179	16.997	25.182
33198.922	39189.203	25.107	26.649	30.121
1.018				
5/6/2015 11:45:00 AM	2323800.000	11.245	17.055	25.331
15475.789	18244.158	10.877	12.406	64.617
1.007				
5/6/2015 12:00:00 PM	2324700.000	11.199	16.994	25.228
33310.379	39323.117	25.202	26.740	30.021
1.018				
5/6/2015 12:15:00 PM	2325600.000	11.304	17.008	25.464
33306.121	39306.156	25.190	26.728	30.025
1.018				
5/6/2015 12:30:00 PM	2326500.000	11.263	17.064	25.371
14716.237	17345.270	10.297	11.795	67.952
1.007				
5/6/2015 12:45:00 PM	2327400.000	11.235	17.000	25.309
33119.574	39092.672	25.039	26.583	30.194
1.018				
5/6/2015 1:00:00 PM	2328300.000	11.201	17.048	25.231
20820.123	24548.441	15.023	16.693	48.030
1.010				
5/6/2015 1:15:00 PM	2329200.000	11.255	17.067	25.353
1366.831	1610.912	0.820	1.095	731.619

0.999				
5/6/2015 1:30:00 PM	2330100.000	11.286	17.011	25.423
33001.676	38944.086	24.934	26.482	30.301
1.018				
5/6/2015 1:45:00 PM	2331000.000	11.243	17.064	25.327
14687.147	17311.256	10.275	11.772	68.087
1.007				
5/6/2015 2:00:00 PM	2331900.000	11.261	16.992	25.367
31858.672	37611.445	23.992	25.576	31.389
1.017				
5/6/2015 2:15:00 PM	2332800.000	11.266	17.037	25.377
25555.977	30140.307	18.805	20.495	39.130
1.013				
5/6/2015 2:30:00 PM	2333700.000	11.252	17.065	25.345
12736.860	15011.955	8.806	10.208	78.512
1.005				
5/6/2015 2:45:00 PM	2334600.000	11.211	17.003	25.254
33395.219	39415.523	25.267	26.803	29.944
1.018				
5/6/2015 3:00:00 PM	2335500.000	11.226	17.051	25.288
17128.389	20194.387	12.145	13.732	58.383
1.008				
5/6/2015 3:15:00 PM	2336400.000	11.206	16.986	25.242
33313.641	39334.281	25.209	26.747	30.018
1.018				
5/6/2015 3:30:00 PM	2337300.000	11.280	17.005	25.409
33222.133	39209.828	25.122	26.663	30.100
1.018				
5/6/2015 3:45:00 PM	2338200.000	11.263	17.060	25.372
14522.350	17118.400	10.151	11.641	68.859
1.007				
5/6/2015 4:00:00 PM	2339100.000	11.267	16.989	25.379
33405.773	39440.578	25.285	26.820	29.935
1.018				
5/6/2015 4:15:00 PM	2340000.000	11.285	17.048	25.421
15586.328	18377.750	10.963	12.497	64.159
1.007				
5/6/2015 4:30:00 PM	2340900.000	11.248	16.996	25.336
33386.047	39410.945	25.264	26.799	29.953
1.018				
5/6/2015 4:45:00 PM	2341800.000	11.268	17.045	25.383
19295.500	22752.699	13.829	15.472	51.826
1.009				
5/6/2015 5:00:00 PM	2342700.000	11.188	17.066	25.202
538.246	634.377	0.311	0.431	1857.885
0.999				
5/6/2015 5:15:00 PM	2343600.000	11.209	17.003	25.249
33072.805	39035.527	24.998	26.544	30.236
1.018				
5/6/2015 5:30:00 PM	2344500.000	11.292	17.054	25.436
15365.691	18114.979	10.793	12.318	65.080
1.007				
5/6/2015 5:45:00 PM	2345400.000	11.206	16.985	25.242
33298.105	39316.730	25.197	26.735	30.032
1.018				

5/6/2015 6:00:00 PM 17152.750 1.008	2346300.000 20223.709	11.248 12.164	17.050 13.752	25.336 58.300
5/6/2015 6:15:00 PM 33371.102 1.018	2347200.000 39409.723	11.189 25.262	16.978 26.799	25.203 29.966
5/6/2015 6:30:00 PM 33298.172 1.018	2348100.000 39304.883	11.260 25.189	16.999 26.727	25.364 30.032
5/6/2015 6:45:00 PM 15097.281 1.007	2349000.000 17797.662	11.335 10.588	17.056 12.102	25.533 66.237
5/6/2015 7:00:00 PM 33269.805 1.018	2349900.001 39274.977	11.259 25.167	16.995 26.707	25.363 30.057
5/6/2015 7:15:00 PM 17381.910 1.008	2350800.000 20496.289	11.252 12.343	17.045 13.937	25.347 57.531
5/6/2015 7:30:00 PM 33409.703 1.018	2351700.000 39441.609	11.277 25.285	16.993 26.820	25.403 29.931
5/6/2015 7:45:00 PM 23399.982 1.012	2352600.000 27599.146	11.295 17.075	17.034 18.767	25.443 42.735
5/6/2015 8:00:00 PM 14298.877 1.006	2353500.000 16855.084	11.278 9.982	17.060 11.461	25.405 69.936
5/6/2015 8:15:00 PM 30022.098 1.016	2354400.000 35413.816	11.328 22.452	17.029 24.081	25.518 33.309
5/6/2015 8:30:00 PM 14804.012 1.007	2355300.000 17452.043	11.335 10.366	17.056 11.867	25.534 67.549
5/6/2015 8:45:00 PM 33366.332 1.018	2356200.000 39399.473	11.390 25.255	16.983 26.792	25.658 29.970
5/6/2015 9:00:00 PM 26743.070 1.014	2357100.000 31565.729	11.351 19.782	17.001 21.465	25.570 37.393
5/6/2015 9:15:00 PM 15036.510 1.007	2358000.000 17729.357	11.343 10.544	17.048 12.056	25.552 66.505
5/6/2015 9:30:00 PM 33381.180 1.018	2358900.000 39419.039	11.345 25.269	16.981 26.805	25.557 29.957
5/6/2015 9:45:00 PM 33382.543 1.018	2359800.000 39407.121	11.337 25.261	16.996 26.797	25.538 29.956
5/6/2015 10:00:00 PM 19786.701 1.010	2360700.000 23336.715	11.419 14.216	17.036 15.869	25.723 50.539
5/6/2015 10:15:00 PM 14629.458 1.007	2361600.000 17245.926	11.465 10.233	17.057 11.727	25.827 68.355
5/6/2015 10:30:00 PM	2362500.000	11.465	16.977	25.827

33183.723	39188.590	25.105	26.648	30.135
1.018				
5/6/2015 10:45:00 PM	2363400.000	11.465	16.994	25.827
33267.316	39272.969	25.166	26.706	30.060
1.018				
5/6/2015 11:00:00 PM	2364300.000	11.505	17.036	25.915
20264.742	23900.477	14.591	16.252	49.347
1.010				
5/6/2015 11:15:00 PM	2365200.000	11.462	17.047	25.819
14838.753	17496.391	10.394	11.898	67.391
1.007				
5/6/2015 11:30:00 PM	2366100.000	11.460	16.976	25.815
33307.129	39335.887	25.210	26.748	30.024
1.018				
5/6/2015 11:45:00 PM	2367000.000	11.499	16.994	25.903
33270.125	39275.816	25.168	26.708	30.057
1.018				

U-50PC DataFilVersion 1 1731

No.	SITE	Date	Time	Temperature	10pH	1 pHmV	24 ORP	2 Conductivity	6 Turbidity	3 Dissolved
Oxygen	4 TDS	8 Salini	7 Specific grav	9 Device code						
649	Slant Well	4/30/2015	00:59	16.47	°C6.88	pH-28	mV 275	mV 40.3	mS/cm -	- 4.08
mg/L-	- - -	18.5	Sigma P30							
650	Slant Well	4/30/2015	15:59	16.48	°C6.87	pH-27	mV 275	mV 40.3	mS/cm -	- 4.07
mg/L-	- - -	18.5	Sigma P30							
651	Slant Well	4/30/2015	30:59	16.49	°C6.87	pH-27	mV 275	mV 40.4	mS/cm -	- 4.08
mg/L-	- - -	18.5	Sigma P30							
652	Slant Well	4/30/2015	45:59	16.49	°C6.87	pH-27	mV 276	mV 40.4	mS/cm -	- 4.08
mg/L-	- - -	18.5	Sigma P30							
653	Slant Well	4/30/2015	1:00:59	16.5	°C6.87	pH-27	mV 276	mV 40.4	mS/cm -	- 4.09
- - -	18.5	Sigma P30								mg/L-
654	Slant Well	4/30/2015	1:15:59	16.5	°C6.87	pH-27	mV 276	mV 40.4	mS/cm -	- 4.1
- - -	18.5	Sigma P30								mg/L-
655	Slant Well	4/30/2015	1:30:59	16.48	°C6.87	pH-27	mV 276	mV 40.5	mS/cm -	- 4.1
- - -	18.6	Sigma P30								mg/L-
656	Slant Well	4/30/2015	1:45:59	16.43	°C6.87	pH-27	mV 276	mV 40.5	mS/cm -	- 4.09
mg/L-	- - -	18.6	Sigma P30							
657	Slant Well	4/30/2015	2:00:59	16.41	°C6.88	pH-28	mV 276	mV 40.5	mS/cm -	- 4.09
mg/L-	- - -	18.6	Sigma P30							
658	Slant Well	4/30/2015	2:15:59	16.4	°C6.88	pH-28	mV 275	mV 40.5	mS/cm -	- 4.1
- - -	18.6	Sigma P30								mg/L-
659	Slant Well	4/30/2015	2:30:59	16.34	°C6.89	pH-29	mV 274	mV 40.6	mS/cm -	- 4.11
mg/L-	- - -	18.6	Sigma P30							
660	Slant Well	4/30/2015	2:45:59	16.33	°C6.9	pH-29	mV 275	mV 40.6	mS/cm -	- 4.11
mg/L-	- - -	18.6	Sigma P30							
661	Slant Well	4/30/2015	3:00:59	16.32	°C6.91	pH-30	mV 274	mV 40.6	mS/cm -	- 4.11
mg/L-	- - -	18.7	Sigma P30							
662	Slant Well	4/30/2015	3:15:59	16.34	°C6.92	pH-30	mV 274	mV 40.6	mS/cm -	- 4.13
mg/L-	- - -	18.7	Sigma P30							
663	Slant Well	4/30/2015	3:30:59	16.4	°C6.92	pH-30	mV 273	mV 40.7	mS/cm -	- 4.13
- - -	18.7	Sigma P30								mg/L-
664	Slant Well	4/30/2015	3:45:59	16.35	°C6.92	pH-30	mV 274	mV 40.8	mS/cm -	- 4.13
mg/L-	- - -	18.7	Sigma P30							
665	Slant Well	4/30/2015	4:00:59	16.26	°C6.91	pH-29	mV 274	mV 40.9	mS/cm -	- 4.12
mg/L-	- - -	18.9	Sigma P30							
666	Slant Well	4/30/2015	4:15:59	16.29	°C6.9	pH-29	mV 274	mV 41	mS/cm -	- 4.13
- - -	18.9	Sigma P30								mg/L-
667	Slant Well	4/30/2015	4:30:59	16.3	°C6.9	pH-29	mV 275	mV 40.5	mS/cm -	- 4.12
- - -	18.6	Sigma P30								mg/L-
668	Slant Well	4/30/2015	4:45:59	16.21	°C6.9	pH-29	mV 275	mV 40.5	mS/cm -	- 4.12
mg/L-	- - -	18.6	Sigma P30							
669	Slant Well	4/30/2015	5:00:59	16.19	°C6.9	pH-29	mV 275	mV 40.5	mS/cm -	- 4.13
mg/L-	- - -	18.6	Sigma P30							
670	Slant Well	4/30/2015	5:15:59	16.23	°C6.9	pH-29	mV 275	mV 40.5	mS/cm -	- 4.13
mg/L-	- - -	18.6	Sigma P30							
671	Slant Well	4/30/2015	5:30:59	16.22	°C6.9	pH-29	mV 275	mV 40.4	mS/cm -	- 4.12
mg/L-	- - -	18.6	Sigma P30							
672	Slant Well	4/30/2015	5:45:59	16.22	°C6.9	pH-29	mV 275	mV 40.3	mS/cm -	- 4.12
mg/L-	- - -	18.5	Sigma P30							
673	Slant Well	4/30/2015	6:00:59	16.2	°C6.91	pH-29	mV 275	mV 40.3	mS/cm -	- 4.13
- - -	18.5	Sigma P30								mg/L-

674	Slant Well	4/30/20156:15:5916.19	°C6.91pH-29	mV 275	mV 40.3	mS/cm	-	-	4.12
mg/L-	- - -	18.5	Sigma P30						
675	Slant Well	4/30/20156:30:5916.2	°C6.91pH-29	mV 275	mV 40.3	mS/cm	-	-	4.12
- - -	- - -	18.5	Sigma P30						mg/L-
676	Slant Well	4/30/20156:45:5916.23	°C6.91pH-29	mV 275	mV 40.2	mS/cm	-	-	4.12
mg/L-	- - -	18.5	Sigma P30						
677	Slant Well	4/30/20157:00:5916.28	°C6.9 pH-29	mV 276	mV 40.1	mS/cm	-	-	4.11
mg/L-	- - -	18.4	Sigma P30						
678	Slant Well	4/30/20157:15:5916.37	°C6.89pH-29	mV 276	mV 40.5	mS/cm	-	-	4.09
mg/L-	- - -	18.6	Sigma P30						
679	Slant Well	4/30/20157:30:5916.46	°C6.89pH-28	mV 276	mV 40.4	mS/cm	-	-	4.1
- - -	- - -	18.5	Sigma P30						mg/L-
680	Slant Well	4/30/20157:45:5916.5	°C6.88pH-28	mV 276	mV 40.3	mS/cm	-	-	4.1
- - -	- - -	18.5	Sigma P30						mg/L-
681	Slant Well	4/30/20158:00:5916.57	°C6.88pH-28	mV 276	mV 40.3	mS/cm	-	-	4.1
- - -	- - -	18.4	Sigma P30						mg/L-
682	Slant Well	4/30/20158:15:5916.64	°C6.89pH-28	mV 276	mV 40.2	mS/cm	-	-	4.11
mg/L-	- - -	18.4	Sigma P30						
683	Slant Well	4/30/20158:30:5916.66	°C6.86pH-26	mV 277	mV 40.2	mS/cm	-	-	4.1
- - -	- - -	18.4	Sigma P30						mg/L-
684	Slant Well	4/30/20158:45:5916.76	°C6.85pH-26	mV 277	mV 40.2	mS/cm	-	-	4.1
- - -	- - -	18.3	Sigma P30						mg/L-
685	Slant Well	4/30/20159:00:5916.85	°C6.84pH-25	mV 277	mV 40.2	mS/cm	-	-	4.1
- - -	- - -	18.3	Sigma P30						mg/L-
686	Slant Well	4/30/20159:15:5916.89	°C6.83pH-25	mV 277	mV 40.1	mS/cm	-	-	4.1
mg/L-	- - -	18.3	Sigma P30						
687	Slant Well	4/30/20159:30:5917	°C6.85pH-26	mV 276	mV 40.1	mS/cm	-	-	4.09
- - -	- - -	18.2	Sigma P30						mg/L-
688	Slant Well	4/30/20159:45:5917.06	°C6.86pH-27	mV 276	mV 40	mS/cm	-	-	4.09
- - -	- - -	18.2	Sigma P30						mg/L-
689	Slant Well	4/30/201510:00:517.15	°C6.83pH-25	mV 277	mV 40	mS/cm	-	-	4.11
- - -	- - -	18.2	Sigma P30						mg/L-
690	Slant Well	4/30/201510:15:517.23	°C6.83pH-25	mV 277	mV 39.9	mS/cm	-	-	4.11
mg/L-	- - -	18.1	Sigma P30						
691	Slant Well	4/30/201510:30:517.34	°C6.84pH-25	mV 277	mV 39.9	mS/cm	-	-	4.11
mg/L-	- - -	18.1	Sigma P30						
692	Slant Well	4/30/201510:45:517.37	°C6.84pH-26	mV 275	mV 39.8	mS/cm	-	-	4.1
- - -	- - -	18	Sigma P30						mg/L-
693	Slant Well	4/30/201511:00:517.3	°C6.91pH-29	mV 271	mV 39.7	mS/cm	-	-	4.11
- - -	- - -	18	Sigma P30						mg/L-
694	Slant Well	4/30/201511:15:517.05	°C6.85pH-26	mV 275	mV 39.8	mS/cm	-	-	4.11
mg/L-	- - -	18.1	Sigma P30						
695	Slant Well	4/30/201511:30:517.03	°C6.83pH-25	mV 277	mV 39.9	mS/cm	-	-	4.11
mg/L-	- - -	18.1	Sigma P30						
696	Slant Well	4/30/201511:45:517.04	°C6.83pH-25	mV 277	mV 39.8	mS/cm	-	-	4.1
- - -	- - -	18.1	Sigma P30						mg/L-
697	Slant Well	4/30/201512:00:517.05	°C6.86pH-26	mV 276	mV 39.8	mS/cm	-	-	4.09
mg/L-	- - -	18.1	Sigma P30						
698	Slant Well	4/30/201512:15:517.06	°C6.87pH-27	mV 275	mV 39.8	mS/cm	-	-	4.1
- - -	- - -	18.1	Sigma P30						mg/L-
699	Slant Well	4/30/201512:30:517.02	°C6.88pH-28	mV 274	mV 39.7	mS/cm	-	-	4.11
mg/L-	- - -	18.1	Sigma P30						
700	Slant Well	4/30/201512:45:517.01	°C6.88pH-28	mV 275	mV 39.7	mS/cm	-	-	4.09
mg/L-	- - -	18.1	Sigma P30						

701	Slant Well	4/30/201513:00:517.02	°C6.91pH-29	mV 274 mV 39.8	mS/cm -	-	4.11	
mg/L-	- - -	18.1	Sigma P30					
702	Slant Well	4/30/201513:15:516.99	°C6.94pH-31	mV 271 mV 39.7	mS/cm -	-	4.11	
mg/L-	- - -	18.1	Sigma P30					
703	Slant Well	4/30/201513:30:516.98	°C6.99pH-34	mV 269 mV 40.2	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.3	Sigma P30					
704	Slant Well	4/30/201513:45:516.99	°C7 pH-35	mV 268 mV 40.3	mS/cm -	-	4.11	mg/L-
- - -	- - -	18.4	Sigma P30					
705	Slant Well	4/30/201514:00:517	°C6.99pH-34	mV 269 mV 40.4	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.4	Sigma P30					
706	Slant Well	4/30/201514:15:516.99	°C6.94pH-31	mV 270 mV 40.4	mS/cm -	-	4.09	
mg/L-	- - -	18.4	Sigma P30					
707	Slant Well	4/30/201514:30:517.01	°C6.91pH-30	mV 272 mV 40.6	mS/cm -	-	4.09	
mg/L-	- - -	18.6	Sigma P30					
708	Slant Well	4/30/201514:45:516.99	°C6.91pH-30	mV 272 mV 40.2	mS/cm -	-	4.11	
mg/L-	- - -	18.3	Sigma P30					
709	Slant Well	4/30/201515:00:517	°C6.91pH-29	mV 273 mV 40.2	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.3	Sigma P30					
710	Slant Well	4/30/201515:15:516.98	°C6.9 pH-29	mV 273 mV 40.2	mS/cm -	-	4.12	
mg/L-	- - -	18.3	Sigma P30					
711	Slant Well	4/30/201515:30:517.01	°C6.89pH-28	mV 275 mV 40.1	mS/cm -	-	4.12	
mg/L-	- - -	18.3	Sigma P30					
712	Slant Well	4/30/201515:45:516.98	°C6.88pH-28	mV 275 mV 40.2	mS/cm -	-	4.13	
mg/L-	- - -	18.3	Sigma P30					
713	Slant Well	4/30/201516:00:516.95	°C6.88pH-28	mV 275 mV 40.2	mS/cm -	-	4.11	
mg/L-	- - -	18.3	Sigma P30					
714	Slant Well	4/30/201516:15:516.93	°C6.87pH-27	mV 275 mV 40.2	mS/cm -	-	4.12	
mg/L-	- - -	18.3	Sigma P30					
715	Slant Well	4/30/201516:30:516.92	°C6.87pH-27	mV 276 mV 40.1	mS/cm -	-	4.11	
mg/L-	- - -	18.3	Sigma P30					
716	Slant Well	4/30/201516:45:516.88	°C6.87pH-27	mV 277 mV 40.1	mS/cm -	-	4.12	
mg/L-	- - -	18.3	Sigma P30					
717	Slant Well	4/30/201517:00:516.89	°C6.86pH-27	mV 254 mV 40.1	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.3	Sigma P30					
718	Slant Well	4/30/201517:15:516.88	°C6.87pH-27	mV 269 mV 40.1	mS/cm -	-	4.11	
mg/L-	- - -	18.3	Sigma P30					
719	Slant Well	4/30/201517:30:516.87	°C6.88pH-28	mV 273 mV 40	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.3	Sigma P30					
720	Slant Well	4/30/201517:45:516.85	°C6.88pH-28	mV 275 mV 39.9	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.2	Sigma P30					
721	Slant Well	4/30/201518:00:516.85	°C6.88pH-28	mV 275 mV 39.9	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.2	Sigma P30					
722	Slant Well	4/30/201518:15:516.83	°C6.89pH-28	mV 276 mV 39.8	mS/cm -	-	4.1	mg/L-
- - -	- - -	18.2	Sigma P30					
723	Slant Well	4/30/201518:30:516.81	°C6.93pH-30	mV 274 mV 40.1	mS/cm -	-	4.07	
mg/L-	- - -	18.3	Sigma P30					
724	Slant Well	4/30/201518:45:516.78	°C6.95pH-32	mV 273 mV 40.2	mS/cm -	-	4.08	
mg/L-	- - -	18.3	Sigma P30					
725	Slant Well	4/30/201519:00:516.75	°C6.97pH-33	mV 272 mV 40.2	mS/cm -	-	4.07	
mg/L-	- - -	18.3	Sigma P30					
726	Slant Well	4/30/201519:15:516.69	°C6.98pH-34	mV 272 mV 40.2	mS/cm -	-	4.07	
mg/L-	- - -	18.4	Sigma P30					
727	Slant Well	4/30/201519:30:516.68	°C6.99pH-34	mV 272 mV 40.2	mS/cm -	-	4.05	
mg/L-	- - -	18.4	Sigma P30					

728	Slant Well	4/30/201519:45:516.64	°C6.99pH-34	mV 272	mV 40.2	mS/cm	-	-	4.05
mg/L-	- - -	18.4	Sigma P30						
729	Slant Well	4/30/201520:00:516.63	°C6.99pH-34	mV 273	mV 40.2	mS/cm	-	-	4.05
mg/L-	- - -	18.4	Sigma P30						
730	Slant Well	4/30/201520:15:516.61	°C6.99pH-34	mV 273	mV 40.2	mS/cm	-	-	4.05
mg/L-	- - -	18.4	Sigma P30						
731	Slant Well	4/30/201520:30:516.6	°C6.99pH-34	mV 273	mV 40.2	mS/cm	-	-	4.04
- - -	18.4	Sigma P30							mg/L-
732	Slant Well	4/30/201520:45:516.62	°C6.99pH-34	mV 274	mV 40.2	mS/cm	-	-	4.05
mg/L-	- - -	18.4	Sigma P30						
733	Slant Well	4/30/201521:00:516.58	°C6.99pH-34	mV 274	mV 40.1	mS/cm	-	-	4.03
mg/L-	- - -	18.4	Sigma P30						
734	Slant Well	4/30/201521:15:516.59	°C6.98pH-33	mV 274	mV 40.1	mS/cm	-	-	4.04
mg/L-	- - -	18.4	Sigma P30						
735	Slant Well	4/30/201521:30:516.57	°C6.97pH-33	mV 274	mV 40.1	mS/cm	-	-	4.02
mg/L-	- - -	18.4	Sigma P30						
736	Slant Well	4/30/201521:45:516.57	°C6.96pH-32	mV 275	mV 40	mS/cm	-	-	4.01
- - -	18.3	Sigma P30							mg/L-
737	Slant Well	4/30/201522:00:516.54	°C6.94pH-31	mV 277	mV 39.9	mS/cm	-	-	4.02
mg/L-	- - -	18.3	Sigma P30						
738	Slant Well	4/30/201522:15:516.59	°C6.93pH-31	mV 278	mV 39.9	mS/cm	-	-	4.02
mg/L-	- - -	18.2	Sigma P30						
739	Slant Well	4/30/201522:30:516.6	°C6.92pH-30	mV 279	mV 40.2	mS/cm	-	-	4.02
- - -	18.4	Sigma P30							mg/L-
740	Slant Well	4/30/201522:45:516.58	°C6.9 pH-29	mV 279	mV 40.1	mS/cm	-	-	4.02
mg/L-	- - -	18.3	Sigma P30						
741	Slant Well	4/30/201523:00:516.57	°C6.9 pH-29	mV 280	mV 40.1	mS/cm	-	-	4.04
mg/L-	- - -	18.3	Sigma P30						
742	Slant Well	4/30/201523:15:516.59	°C6.89pH-28	mV 280	mV 40.1	mS/cm	-	-	4.03
mg/L-	- - -	18.3	Sigma P30						
743	Slant Well	4/30/201523:30:516.53	°C6.9 pH-29	mV 280	mV 40.1	mS/cm	-	-	4.03
mg/L-	- - -	18.4	Sigma P30						
744	Slant Well	4/30/201523:45:516.58	°C6.91pH-29	mV 280	mV 40.2	mS/cm	-	-	4.05
mg/L-	- - -	18.4	Sigma P30						
745	Slant Well	5/1/2015 0:00:5916.58	°C6.92pH-30	mV 279	mV 40.2	mS/cm	-	-	4.05
- - -	18.4	Sigma P30							mg/L-
746	Slant Well	5/1/2015 0:15:5916.57	°C6.92pH-30	mV 279	mV 40.2	mS/cm	-	-	4.05
- - -	18.4	Sigma P30							mg/L-
747	Slant Well	5/1/2015 0:30:5916.56	°C6.92pH-30	mV 279	mV 41	mS/cm	-	-	4.05
- - -	18.8	Sigma P30							mg/L-
748	Slant Well	5/1/2015 0:45:5916.58	°C6.91pH-30	mV 279	mV 40.9	mS/cm	-	-	4.05
- - -	18.8	Sigma P30							mg/L-
749	Slant Well	5/1/2015 1:00:5916.54	°C6.9 pH-29	mV 280	mV 40.5	mS/cm	-	-	4.07
- - -	18.5	Sigma P30							mg/L-
750	Slant Well	5/1/2015 1:15:5916.52	°C6.9 pH-29	mV 280	mV 40.6	mS/cm	-	-	4.06
- - -	18.6	Sigma P30							mg/L-
751	Slant Well	5/1/2015 1:30:5916.56	°C6.92pH-30	mV 279	mV 40.5	mS/cm	-	-	4.09
- - -	18.6	Sigma P30							mg/L-
752	Slant Well	5/1/2015 1:45:5916.49	°C6.93pH-31	mV 279	mV 40.5	mS/cm	-	-	4.08
- - -	18.6	Sigma P30							mg/L-
753	Slant Well	5/1/2015 2:00:5916.53	°C6.93pH-31	mV 278	mV 40.4	mS/cm	-	-	4.09
- - -	18.5	Sigma P30							mg/L-
754	Slant Well	5/1/2015 2:15:5916.55	°C6.94pH-31	mV 278	mV 40.4	mS/cm	-	-	4.09
- - -	18.5	Sigma P30							mg/L-

755	Slant Well	5/1/2015 2:30:59	16.56	°C6.93pH-30	mV 279	mV 40.3	mS/cm	-	-	4.1	mg/L-
-	-	-	18.4	Sigma P30							
756	Slant Well	5/1/2015 2:45:59	16.57	°C6.91pH-30	mV 280	mV 40.5	mS/cm	-	-	4.1	mg/L-
-	-	-	18.6	Sigma P30							
757	Slant Well	5/1/2015 3:00:59	16.53	°C6.9 pH-29	mV 281	mV 40.5	mS/cm	-	-	4.1	mg/L-
-	-	-	18.6	Sigma P30							
758	Slant Well	5/1/2015 3:15:59	16.54	°C6.9 pH-29	mV 281	mV 40.5	mS/cm	-	-	4.12	mg/L-
-	-	-	18.5	Sigma P30							
759	Slant Well	5/1/2015 3:30:59	16.55	°C6.9 pH-29	mV 281	mV 40.4	mS/cm	-	-	4.13	mg/L-
-	-	-	18.5	Sigma P30							
760	Slant Well	5/1/2015 3:45:59	16.53	°C6.89pH-29	mV 281	mV 40.4	mS/cm	-	-	4.13	mg/L-
-	-	-	18.5	Sigma P30							
761	Slant Well	5/1/2015 4:00:59	16.56	°C6.89pH-28	mV 281	mV 40.3	mS/cm	-	-	4.12	mg/L-
-	-	-	18.5	Sigma P30							
762	Slant Well	5/1/2015 4:15:59	16.54	°C6.88pH-28	mV 282	mV 40.3	mS/cm	-	-	4.13	mg/L-
-	-	-	18.4	Sigma P30							
763	Slant Well	5/1/2015 4:30:59	16.53	°C6.88pH-28	mV 282	mV 40.3	mS/cm	-	-	4.12	mg/L-
-	-	-	18.4	Sigma P30							
764	Slant Well	5/1/2015 4:45:59	16.54	°C6.89pH-28	mV 281	mV 40.2	mS/cm	-	-	4.12	mg/L-
-	-	-	18.4	Sigma P30							
765	Slant Well	5/1/2015 5:00:59	16.47	°C6.9 pH-29	mV 280	mV 40.1	mS/cm	-	-	4.13	mg/L-
-	-	-	18.4	Sigma P30							
766	Slant Well	5/1/2015 5:15:59	16.45	°C6.91pH-29	mV 279	mV 40.1	mS/cm	-	-	4.12	mg/L-
-	-	-	18.4	Sigma P30							
767	Slant Well	5/1/2015 5:30:59	16.47	°C6.92pH-30	mV 279	mV 40	mS/cm	-	-	4.12	mg/L-
-	-	-	18.3	Sigma P30							
768	Slant Well	5/1/2015 5:45:59	16.4	°C6.92pH-30	mV 278	mV 40	mS/cm	-	-	4.13	mg/L-
-	-	-	18.3	Sigma P30							
769	Slant Well	5/1/2015 6:00:59	16.44	°C6.93pH-30	mV 278	mV 40	mS/cm	-	-	4.12	mg/L-
-	-	-	18.3	Sigma P30							
770	Slant Well	5/1/2015 6:15:59	16.44	°C6.93pH-30	mV 278	mV 40	mS/cm	-	-	4.12	mg/L-
-	-	-	18.3	Sigma P30							
771	Slant Well	5/1/2015 6:30:59	16.39	°C6.93pH-31	mV 278	mV 39.9	mS/cm	-	-	4.11	mg/L-
-	-	-	18.3	Sigma P30							
772	Slant Well	5/1/2015 6:45:59	16.43	°C6.92pH-30	mV 279	mV 39.9	mS/cm	-	-	4.12	mg/L-
-	-	-	18.2	Sigma P30							
773	Slant Well	5/1/2015 7:00:59	16.4	°C6.91pH-29	mV 280	mV 39.8	mS/cm	-	-	4.13	mg/L-
-	-	-	18.2	Sigma P30							
774	Slant Well	5/1/2015 7:15:59	16.36	°C6.9 pH-29	mV 281	mV 39.8	mS/cm	-	-	4.12	mg/L-
-	-	-	18.2	Sigma P30							
775	Slant Well	5/1/2015 7:30:59	16.38	°C6.89pH-28	mV 281	mV 40.3	mS/cm	-	-	4.11	mg/L-
-	-	-	18.5	Sigma P30							
776	Slant Well	5/1/2015 7:45:59	16.4	°C6.88pH-28	mV 281	mV 40.4	mS/cm	-	-	4.11	mg/L-
-	-	-	18.5	Sigma P30							
777	Slant Well	5/1/2015 8:00:59	16.43	°C6.88pH-28	mV 282	mV 40.4	mS/cm	-	-	4.1	mg/L-
-	-	-	18.5	Sigma P30							
778	Slant Well	5/1/2015 8:15:59	16.47	°C6.88pH-28	mV 282	mV 40.4	mS/cm	-	-	4.11	mg/L-
-	-	-	18.5	Sigma P30							
779	Slant Well	5/1/2015 8:30:59	16.5	°C6.88pH-28	mV 281	mV 40.4	mS/cm	-	-	4.11	mg/L-
-	-	-	18.5	Sigma P30							
780	Slant Well	5/1/2015 8:45:59	16.61	°C6.87pH-27	mV 281	mV 40.3	mS/cm	-	-	4.11	mg/L-
-	-	-	18.4	Sigma P30							
781	Slant Well	5/1/2015 9:00:59	16.65	°C6.87pH-27	mV 281	mV 40.3	mS/cm	-	-	4.09	mg/L-
-	-	-	18.4	Sigma P30							

782	Slant Well	5/1/2015 9:15:59	16.74	°C6.87pH-27	mV 280	mV 40.2	mS/cm	-	-	4.11	mg/L-
-	-	-	18.4	Sigma P30							
783	Slant Well	5/1/2015 9:30:59	16.73	°C6.9 pH-29	mV 278	mV 40.2	mS/cm	-	-	4.11	mg/L-
-	-	-	18.4	Sigma P30							
784	Slant Well	5/1/2015 9:45:59	16.72	°C6.88pH-28	mV 279	mV 40.3	mS/cm	-	-	4.1	mg/L-
-	-	-	18.4	Sigma P30							
785	Slant Well	5/1/2015 10:00:51	6.68	°C6.86pH-27	mV 280	mV 40.3	mS/cm	-	-	4.11	mg/L-
-	-	-	18.5	Sigma P30							
786	Slant Well	5/1/2015 10:15:51	6.56	°C6.85pH-26	mV 282	mV 40.5	mS/cm	-	-	4.1	mg/L-
-	-	-	18.5	Sigma P30							
787	Slant Well	5/1/2015 10:30:51	6.63	°C6.84pH-25	mV 283	mV 40.5	mS/cm	-	-	4.09	mg/L-
-	-	-	18.6	Sigma P30							
788	Slant Well	5/1/2015 10:45:51	6.65	°C6.8 pH-23	mV 284	mV 40.7	mS/cm	-	-	4.08	mg/L-
-	-	-	18.6	Sigma P30							
789	Slant Well	5/1/2015 11:00:51	6.69	°C6.81pH-24	mV 284	mV 40.7	mS/cm	-	-	4.09	mg/L-
-	-	-	18.7	Sigma P30							
790	Slant Well	5/1/2015 11:15:51	6.72	°C6.81pH-24	mV 285	mV 40.2	mS/cm	-	-	4.1	mg/L-
-	-	-	18.4	Sigma P30							
791	Slant Well	5/1/2015 11:30:51	6.84	°C6.82pH-24	mV 283	mV 40.2	mS/cm	-	-	4.11	mg/L-
-	-	-	18.3	Sigma P30							
792	Slant Well	5/1/2015 11:45:51	6.84	°C6.83pH-25	mV 281	mV 40.1	mS/cm	-	-	4.1	mg/L-
-	-	-	18.3	Sigma P30							
793	Slant Well	5/1/2015 12:00:51	6.86	°C6.86pH-26	mV 280	mV 40.1	mS/cm	-	-	4.1	mg/L-
-	-	-	18.3	Sigma P30							
794	Slant Well	5/1/2015 12:15:51	6.86	°C6.86pH-26	mV 280	mV 40	mS/cm	-	-	4.12	mg/L-
-	-	-	18.3	Sigma P30							
795	Slant Well	5/1/2015 12:30:51	6.88	°C6.84pH-26	mV 281	mV 40	mS/cm	-	-	4.11	mg/L-
-	-	-	18.2	Sigma P30							
796	Slant Well	5/1/2015 12:45:51	6.89	°C6.83pH-25	mV 281	mV 39.9	mS/cm	-	-	4.11	mg/L-
-	-	-	18.2	Sigma P30							
797	Slant Well	5/1/2015 13:00:51	6.89	°C6.83pH-25	mV 281	mV 39.9	mS/cm	-	-	4.13	mg/L-
-	-	-	18.2	Sigma P30							
798	Slant Well	5/1/2015 13:15:51	6.88	°C6.82pH-24	mV 282	mV 39.9	mS/cm	-	-	4.14	mg/L-
-	-	-	18.2	Sigma P30							
799	Slant Well	5/1/2015 13:30:51	6.83	°C6.81pH-24	mV 283	mV 39.9	mS/cm	-	-	4.14	mg/L-
-	-	-	18.2	Sigma P30							
800	Slant Well	5/1/2015 13:45:51	6.86	°C6.82pH-24	mV 283	mV 39.8	mS/cm	-	-	4.14	mg/L-
-	-	-	18.1	Sigma P30							
801	Slant Well	5/1/2015 14:00:51	6.8	°C6.82pH-25	mV 283	mV 39.8	mS/cm	-	-	4.15	mg/L-
-	-	-	18.1	Sigma P30							
802	Slant Well	5/1/2015 14:15:51	6.78	°C6.82pH-24	mV 283	mV 39.7	mS/cm	-	-	4.15	mg/L-
-	-	-	18.1	Sigma P30							
803	Slant Well	5/1/2015 14:30:51	6.75	°C6.82pH-24	mV 283	mV 39.7	mS/cm	-	-	4.14	mg/L-
-	-	-	18.1	Sigma P30							
804	Slant Well	5/1/2015 14:45:51	6.77	°C6.82pH-24	mV 284	mV 40.1	mS/cm	-	-	4.15	mg/L-
-	-	-	18.3	Sigma P30							
805	Slant Well	5/1/2015 15:00:51	6.77	°C6.82pH-24	mV 284	mV 40.1	mS/cm	-	-	4.14	mg/L-
-	-	-	18.3	Sigma P30							
806	Slant Well	5/1/2015 15:15:51	6.73	°C6.83pH-25	mV 283	mV 40.1	mS/cm	-	-	4.14	mg/L-
-	-	-	18.3	Sigma P30							
807	Slant Well	5/1/2015 15:30:51	6.73	°C6.83pH-25	mV 283	mV 40	mS/cm	-	-	4.14	mg/L-
-	-	-	18.3	Sigma P30							
808	Slant Well	5/1/2015 15:45:51	6.69	°C6.83pH-25	mV 283	mV 40.1	mS/cm	-	-	4.16	mg/L-
-	-	-	18.3	Sigma P30							

809	Slant Well	5/1/2015 16:00:516.71	°C6.83pH-25	mV 284	mV 40	mS/cm	-	-	4.15	mg/L-
-	-	-	18.3	Sigma P30						
810	Slant Well	5/1/2015 16:15:516.68	°C6.83pH-25	mV 284	mV 39.9	mS/cm	-	-	4.16	mg/L-
-	-	-	18.2	Sigma P30						
811	Slant Well	5/1/2015 16:30:516.64	°C6.84pH-25	mV 284	mV 40	mS/cm	-	-	4.16	mg/L-
-	-	-	18.3	Sigma P30						
812	Slant Well	5/1/2015 16:45:516.63	°C6.84pH-25	mV 283	mV 39.9	mS/cm	-	-	4.15	mg/L-
-	-	-	18.3	Sigma P30						
813	Slant Well	5/1/2015 17:00:516.63	°C6.84pH-26	mV 284	mV 40	mS/cm	-	-	4.15	mg/L-
-	-	-	18.3	Sigma P30						
814	Slant Well	5/1/2015 17:15:516.67	°C6.84pH-26	mV 283	mV 40	mS/cm	-	-	4.14	mg/L-
-	-	-	18.3	Sigma P30						
815	Slant Well	5/1/2015 17:30:516.66	°C6.84pH-25	mV 284	mV 39.9	mS/cm	-	-	4.14	mg/L-
-	-	-	18.2	Sigma P30						
816	Slant Well	5/1/2015 17:45:516.67	°C6.84pH-26	mV 283	mV 39.8	mS/cm	-	-	4.13	mg/L-
-	-	-	18.2	Sigma P30						
817	Slant Well	5/1/2015 18:00:516.65	°C6.84pH-26	mV 283	mV 39.8	mS/cm	-	-	4.14	mg/L-
-	-	-	18.2	Sigma P30						
818	Slant Well	5/1/2015 18:15:516.65	°C6.84pH-26	mV 283	mV 39.8	mS/cm	-	-	4.12	mg/L-
-	-	-	18.2	Sigma P30						
819	Slant Well	5/1/2015 18:30:516.63	°C6.84pH-26	mV 283	mV 39.7	mS/cm	-	-	4.11	mg/L-
-	-	-	18.1	Sigma P30						
820	Slant Well	5/1/2015 18:45:516.62	°C6.85pH-26	mV 283	mV 39.6	mS/cm	-	-	4.12	mg/L-
-	-	-	18.1	Sigma P30						
821	Slant Well	5/1/2015 19:00:516.58	°C6.85pH-26	mV 284	mV 39.7	mS/cm	-	-	4.12	mg/L-
-	-	-	18.1	Sigma P30						
822	Slant Well	5/1/2015 19:15:516.54	°C6.85pH-26	mV 284	mV 40	mS/cm	-	-	4.09	mg/L-
-	-	-	18.3	Sigma P30						
823	Slant Well	5/1/2015 19:30:516.5	°C6.86pH-27	mV 284	mV 40.7	mS/cm	-	-	4.08	mg/L-
-	-	-	18.7	Sigma P30						
824	Slant Well	5/1/2015 19:45:516.52	°C6.87pH-27	mV 284	mV 40.8	mS/cm	-	-	4.07	mg/L-
-	-	-	18.7	Sigma P30						
825	Slant Well	5/1/2015 20:00:516.52	°C6.9 pH-29	mV 282	mV 40.9	mS/cm	-	-	4.07	mg/L-
-	-	-	18.8	Sigma P30						
826	Slant Well	5/1/2015 20:15:516.52	°C6.96pH-32	mV 279	mV 41	mS/cm	-	-	4.07	mg/L-
-	-	-	18.8	Sigma P30						
827	Slant Well	5/1/2015 20:30:516.55	°C6.98pH-33	mV 278	mV 40.5	mS/cm	-	-	4.07	mg/L-
-	-	-	18.6	Sigma P30						
828	Slant Well	5/1/2015 20:45:516.54	°C6.98pH-34	mV 277	mV 40.5	mS/cm	-	-	4.05	mg/L-
-	-	-	18.6	Sigma P30						
829	Slant Well	5/1/2015 21:00:516.52	°C6.97pH-33	mV 278	mV 40.6	mS/cm	-	-	4.06	mg/L-
-	-	-	18.6	Sigma P30						
830	Slant Well	5/1/2015 21:15:516.52	°C6.95pH-32	mV 279	mV 40.6	mS/cm	-	-	4.04	mg/L-
-	-	-	18.6	Sigma P30						
831	Slant Well	5/1/2015 21:30:516.52	°C6.93pH-31	mV 280	mV 40.5	mS/cm	-	-	4.04	mg/L-
-	-	-	18.6	Sigma P30						
832	Slant Well	5/1/2015 21:45:516.51	°C6.92pH-30	mV 282	mV 40.4	mS/cm	-	-	4.04	mg/L-
-	-	-	18.5	Sigma P30						
833	Slant Well	5/1/2015 22:00:516.51	°C6.91pH-30	mV 282	mV 40.4	mS/cm	-	-	4.04	mg/L-
-	-	-	18.5	Sigma P30						
834	Slant Well	5/1/2015 22:15:516.52	°C6.9 pH-29	mV 282	mV 40.5	mS/cm	-	-	4.04	mg/L-
-	-	-	18.6	Sigma P30						
835	Slant Well	5/1/2015 22:30:516.55	°C6.9 pH-29	mV 283	mV 40.5	mS/cm	-	-	4.04	mg/L-
-	-	-	18.6	Sigma P30						

836	Slant Well	5/1/2015 22:45:516.53	°C6.9 pH-29	mV 283 mV 40.5	mS/cm -	-	4.03	mg/L-
-	-	18.6	Sigma P30					
837	Slant Well	5/1/2015 23:00:516.52	°C6.89pH-28	mV 284 mV 40.5	mS/cm -	-	4.03	mg/L-
-	-	18.6	Sigma P30					
838	Slant Well	5/1/2015 23:15:516.53	°C6.89pH-28	mV 284 mV 40.5	mS/cm -	-	4.04	mg/L-
-	-	18.6	Sigma P30					
839	Slant Well	5/1/2015 23:30:516.5	°C6.89pH-28	mV 283 mV 40.5	mS/cm -	-	4.05	mg/L-
-	-	18.6	Sigma P30					
840	Slant Well	5/1/2015 23:45:516.48	°C6.88pH-28	mV 283 mV 40.5	mS/cm -	-	4.05	mg/L-
-	-	18.6	Sigma P30					
841	Slant Well	5/2/2015 0:00:5916.49	°C6.88pH-28	mV 284 mV 40.5	mS/cm -	-	4.06	mg/L-
-	-	18.6	Sigma P30					
842	Slant Well	5/2/2015 0:15:5916.51	°C6.88pH-28	mV 284 mV 40.4	mS/cm -	-	4.05	mg/L-
-	-	18.5	Sigma P30					
843	Slant Well	5/2/2015 0:30:5916.51	°C6.88pH-28	mV 284 mV 40.4	mS/cm -	-	4.06	mg/L-
-	-	18.5	Sigma P30					
844	Slant Well	5/2/2015 0:45:5916.5	°C6.88pH-28	mV 284 mV 40.4	mS/cm -	-	4.07	mg/L-
-	-	18.5	Sigma P30					
845	Slant Well	5/2/2015 1:00:5916.52	°C6.88pH-28	mV 285 mV 40.4	mS/cm -	-	4.08	mg/L-
-	-	18.5	Sigma P30					
846	Slant Well	5/2/2015 1:15:5916.54	°C6.88pH-28	mV 284 mV 40.3	mS/cm -	-	4.08	mg/L-
-	-	18.5	Sigma P30					
847	Slant Well	5/2/2015 1:30:5916.52	°C6.87pH-28	mV 285 mV 40.3	mS/cm -	-	4.1	mg/L-
-	-	18.4	Sigma P30					
848	Slant Well	5/2/2015 1:45:5916.57	°C6.87pH-27	mV 285 mV 40.2	mS/cm -	-	4.1	mg/L-
-	-	18.4	Sigma P30					
849	Slant Well	5/2/2015 10:41:516.73	°C6.85pH-26	mV 286 mV 40	mS/cm -	-	4.81	mg/L-
-	-	18.2	Sigma P30					
850	Slant Well	5/2/2015 10:56:516.76	°C6.89pH-28	mV 284 mV 39.9	mS/cm -	-	4.38	mg/L-
-	-	18.2	Sigma P30					
851	Slant Well	5/2/2015 11:11:516.76	°C6.88pH-28	mV 284 mV 39.8	mS/cm -	-	4.32	mg/L-
-	-	18.2	Sigma P30					
852	Slant Well	5/2/2015 11:26:516.74	°C6.88pH-28	mV 284 mV 39.8	mS/cm -	-	4.29	mg/L-
-	-	18.2	Sigma P30					
853	Slant Well	5/2/2015 11:41:516.79	°C6.86pH-27	mV 285 mV 39.7	mS/cm -	-	4.26	mg/L-
-	-	18.1	Sigma P30					
854	Slant Well	5/2/2015 11:56:516.81	°C6.83pH-25	mV 287 mV 39.7	mS/cm -	-	4.25	mg/L-
-	-	18.1	Sigma P30					
855	Slant Well	5/2/2015 12:11:516.84	°C6.81pH-24	mV 288 mV 39.7	mS/cm -	-	4.24	mg/L-
-	-	18.1	Sigma P30					
856	Slant Well	5/2/2015 12:26:516.81	°C6.82pH-24	mV 288 mV 39.6	mS/cm -	-	4.23	mg/L-
-	-	18	Sigma P30					
857	Slant Well	5/2/2015 12:41:516.75	°C6.81pH-24	mV 290 mV 39.6	mS/cm -	-	4.23	mg/L-
-	-	18	Sigma P30					
858	Slant Well	5/2/2015 12:56:516.76	°C6.81pH-24	mV 289 mV 39.5	mS/cm -	-	4.24	mg/L-
-	-	18	Sigma P30					
859	Slant Well	5/2/2015 13:11:516.8	°C6.81pH-24	mV 289 mV 39.4	mS/cm -	-	4.23	mg/L-
-	-	18	Sigma P30					
860	Slant Well	5/2/2015 13:26:516.81	°C6.81pH-24	mV 289 mV 40.3	mS/cm -	-	4.21	mg/L-
-	-	18.4	Sigma P30					
861	Slant Well	5/2/2015 13:41:516.82	°C6.81pH-24	mV 288 mV 40.2	mS/cm -	-	4.22	mg/L-
-	-	18.4	Sigma P30					
862	Slant Well	5/2/2015 13:56:516.79	°C6.82pH-24	mV 289 mV 40.4	mS/cm -	-	4.2	mg/L-
-	-	18.4	Sigma P30					

863	Slant Well	5/2/2015 14:11:516.79	°C6.82pH-25	mV 288	mV 40.4	mS/cm	-	-	4.19	mg/L-
-	-	18.5	Sigma P30							
864	Slant Well	5/2/2015 14:26:516.84	°C6.82pH-24	mV 288	mV 40.5	mS/cm	-	-	4.19	mg/L-
-	-	18.5	Sigma P30							
865	Slant Well	5/2/2015 14:41:516.82	°C6.82pH-24	mV 288	mV 40.6	mS/cm	-	-	4.19	mg/L-
-	-	18.6	Sigma P30							
866	Slant Well	5/2/2015 14:56:516.82	°C6.82pH-24	mV 289	mV 40.7	mS/cm	-	-	4.19	mg/L-
-	-	18.6	Sigma P30							
867	Slant Well	5/2/2015 15:11:516.82	°C6.83pH-25	mV 288	mV 40.8	mS/cm	-	-	4.19	mg/L-
-	-	18.7	Sigma P30							
868	Slant Well	5/2/2015 15:26:516.82	°C6.83pH-25	mV 288	mV 40.2	mS/cm	-	-	4.19	mg/L-
-	-	18.4	Sigma P30							
869	Slant Well	5/2/2015 15:41:516.82	°C6.83pH-25	mV 288	mV 40.2	mS/cm	-	-	4.2	mg/L-
-	-	18.4	Sigma P30							
870	Slant Well	5/2/2015 15:56:516.8	°C6.83pH-25	mV 288	mV 40.2	mS/cm	-	-	4.19	mg/L-
-	-	18.3	Sigma P30							
871	Slant Well	5/2/2015 16:11:516.8	°C6.84pH-25	mV 288	mV 40.1	mS/cm	-	-	4.2	mg/L-
-	-	18.3	Sigma P30							
872	Slant Well	5/2/2015 16:26:516.79	°C6.83pH-25	mV 288	mV 40.1	mS/cm	-	-	4.19	mg/L-
-	-	18.3	Sigma P30							
873	Slant Well	5/2/2015 16:41:516.79	°C6.83pH-25	mV 288	mV 40	mS/cm	-	-	4.21	mg/L-
-	-	18.2	Sigma P30							
874	Slant Well	5/2/2015 16:56:516.76	°C6.83pH-25	mV 288	mV 40	mS/cm	-	-	4.19	mg/L-
-	-	18.2	Sigma P30							
875	Slant Well	5/2/2015 17:11:516.77	°C6.84pH-25	mV 288	mV 40	mS/cm	-	-	4.19	mg/L-
-	-	18.2	Sigma P30							
876	Slant Well	5/2/2015 17:26:516.72	°C6.83pH-25	mV 289	mV 39.9	mS/cm	-	-	4.19	mg/L-
-	-	18.2	Sigma P30							
877	Slant Well	5/2/2015 17:41:516.73	°C6.83pH-25	mV 289	mV 39.9	mS/cm	-	-	4.2	mg/L-
-	-	18.2	Sigma P30							
878	Slant Well	5/2/2015 17:56:516.72	°C6.83pH-25	mV 289	mV 39.9	mS/cm	-	-	4.2	mg/L-
-	-	18.2	Sigma P30							
879	Slant Well	5/2/2015 18:11:516.71	°C6.83pH-25	mV 289	mV 39.8	mS/cm	-	-	4.18	mg/L-
-	-	18.2	Sigma P30							
880	Slant Well	5/2/2015 18:26:516.7	°C6.82pH-25	mV 289	mV 39.7	mS/cm	-	-	4.17	mg/L-
-	-	18.1	Sigma P30							
881	Slant Well	5/2/2015 18:41:516.68	°C6.83pH-25	mV 289	mV 39.7	mS/cm	-	-	4.17	mg/L-
-	-	18.1	Sigma P30							
882	Slant Well	5/2/2015 18:56:516.63	°C6.83pH-25	mV 290	mV 39.7	mS/cm	-	-	4.16	mg/L-
-	-	18.1	Sigma P30							
883	Slant Well	5/2/2015 19:11:516.57	°C6.83pH-25	mV 290	mV 40.3	mS/cm	-	-	4.15	mg/L-
-	-	18.5	Sigma P30							
884	Slant Well	5/2/2015 19:26:516.55	°C6.83pH-25	mV 291	mV 40.3	mS/cm	-	-	4.15	mg/L-
-	-	18.5	Sigma P30							
885	Slant Well	5/2/2015 19:41:516.52	°C6.83pH-25	mV 290	mV 40.3	mS/cm	-	-	4.13	mg/L-
-	-	18.5	Sigma P30							
886	Slant Well	5/2/2015 19:56:516.5	°C6.83pH-25	mV 291	mV 40.3	mS/cm	-	-	4.15	mg/L-
-	-	18.5	Sigma P30							
887	Slant Well	5/2/2015 20:11:516.5	°C6.83pH-25	mV 290	mV 40.3	mS/cm	-	-	4.13	mg/L-
-	-	18.5	Sigma P30							
888	Slant Well	5/2/2015 20:26:516.5	°C6.83pH-25	mV 291	mV 40.3	mS/cm	-	-	4.13	mg/L-
-	-	18.5	Sigma P30							
889	Slant Well	5/2/2015 20:41:516.48	°C6.84pH-26	mV 290	mV 40.3	mS/cm	-	-	4.12	mg/L-
-	-	18.5	Sigma P30							

890	Slant Well	5/2/2015 20:56:516.51	°C6.85pH-26	mV 290	mV 40.3	mS/cm	-	-	4.11	mg/L-
-	-	- 18.5	Sigma P30							
891	Slant Well	5/2/2015 21:11:516.53	°C6.86pH-26	mV 291	mV 40.3	mS/cm	-	-	4.11	mg/L-
-	-	- 18.5	Sigma P30							
892	Slant Well	5/2/2015 21:26:516.5	°C6.87pH-27	mV 290	mV 40.3	mS/cm	-	-	4.1	mg/L-
-	-	- 18.4	Sigma P30							
893	Slant Well	5/2/2015 21:41:516.51	°C6.88pH-28	mV 289	mV 40.2	mS/cm	-	-	4.1	mg/L-
-	-	- 18.4	Sigma P30							
894	Slant Well	5/2/2015 21:56:516.53	°C6.89pH-28	mV 289	mV 40.2	mS/cm	-	-	4.1	mg/L-
-	-	- 18.4	Sigma P30							
895	Slant Well	5/2/2015 22:11:516.53	°C6.89pH-28	mV 289	mV 40.3	mS/cm	-	-	4.08	mg/L-
-	-	- 18.4	Sigma P30							
896	Slant Well	5/2/2015 22:26:516.53	°C6.89pH-28	mV 289	mV 40.1	mS/cm	-	-	4.09	mg/L-
-	-	- 18.4	Sigma P30							
897	Slant Well	5/2/2015 22:41:516.53	°C6.89pH-28	mV 289	mV 40.1	mS/cm	-	-	4.08	mg/L-
-	-	- 18.4	Sigma P30							
898	Slant Well	5/2/2015 22:56:516.53	°C6.89pH-28	mV 289	mV 40.1	mS/cm	-	-	4.09	mg/L-
-	-	- 18.3	Sigma P30							
899	Slant Well	5/2/2015 23:11:516.56	°C6.88pH-28	mV 288	mV 40.1	mS/cm	-	-	4.08	mg/L-
-	-	- 18.3	Sigma P30							
900	Slant Well	5/2/2015 23:26:516.54	°C6.88pH-28	mV 289	mV 40	mS/cm	-	-	4.07	mg/L-
-	-	- 18.3	Sigma P30							
901	Slant Well	5/2/2015 23:41:516.54	°C6.88pH-28	mV 289	mV 40.1	mS/cm	-	-	4.09	mg/L-
-	-	- 18.3	Sigma P30							
902	Slant Well	5/2/2015 23:56:516.54	°C6.88pH-28	mV 290	mV 40.6	mS/cm	-	-	4.07	mg/L-
-	-	- 18.6	Sigma P30							
903	Slant Well	5/3/2015 0:11:5416.56	°C6.88pH-28	mV 290	mV 40.6	mS/cm	-	-	4.06	mg/L-
-	-	- 18.6	Sigma P30							
904	Slant Well	5/3/2015 0:26:5416.53	°C6.87pH-27	mV 290	mV 40.7	mS/cm	-	-	4.08	mg/L-
-	-	- 18.7	Sigma P30							
905	Slant Well	5/3/2015 0:41:5416.53	°C6.87pH-27	mV 291	mV 40.7	mS/cm	-	-	4.08	mg/L-
-	-	- 18.7	Sigma P30							
906	Slant Well	5/3/2015 0:56:5416.56	°C6.87pH-27	mV 290	mV 40.8	mS/cm	-	-	4.07	mg/L-
-	-	- 18.7	Sigma P30							
907	Slant Well	5/3/2015 1:11:5416.57	°C6.87pH-27	mV 290	mV 40.8	mS/cm	-	-	4.09	mg/L-
-	-	- 18.7	Sigma P30							
908	Slant Well	5/3/2015 1:26:5416.53	°C6.86pH-27	mV 291	mV 40.9	mS/cm	-	-	4.09	mg/L-
mg/L-	-	- 18.8	Sigma P30							
909	Slant Well	5/3/2015 1:41:5416.53	°C6.86pH-27	mV 291	mV 40.9	mS/cm	-	-	4.11	mg/L-
-	-	- 18.8	Sigma P30							
910	Slant Well	5/3/2015 1:56:5416.54	°C6.87pH-27	mV 291	mV 40.3	mS/cm	-	-	4.11	mg/L-
-	-	- 18.5	Sigma P30							
911	Slant Well	5/3/2015 2:11:5416.51	°C6.87pH-27	mV 291	mV 40.3	mS/cm	-	-	4.12	mg/L-
-	-	- 18.4	Sigma P30							
912	Slant Well	5/3/2015 2:26:5416.53	°C6.87pH-27	mV 291	mV 40.2	mS/cm	-	-	4.14	mg/L-
-	-	- 18.4	Sigma P30							
913	Slant Well	5/3/2015 2:41:5416.54	°C6.86pH-27	mV 291	mV 40.5	mS/cm	-	-	4.13	mg/L-
-	-	- 18.6	Sigma P30							
914	Slant Well	5/3/2015 2:56:5416.49	°C6.86pH-27	mV 291	mV 40.5	mS/cm	-	-	4.14	mg/L-
-	-	- 18.6	Sigma P30							
915	Slant Well	5/3/2015 3:11:5416.54	°C6.86pH-27	mV 291	mV 40.5	mS/cm	-	-	4.12	mg/L-
-	-	- 18.6	Sigma P30							
916	Slant Well	5/3/2015 3:26:5416.5	°C6.86pH-27	mV 292	mV 40.4	mS/cm	-	-	4.14	mg/L-
-	-	- 18.5	Sigma P30							

917	Slant Well	5/3/2015 3:41:54	16.53	°C6.86pH-27	mV 292	mV 40.4	mS/cm	-	-	4.15	mg/L-
-	-	-	18.5	Sigma P30							
918	Slant Well	5/3/2015 3:56:54	16.53	°C6.86pH-26	mV 293	mV 40.3	mS/cm	-	-	4.17	mg/L-
-	-	-	18.5	Sigma P30							
919	Slant Well	5/3/2015 4:11:54	16.54	°C6.86pH-26	mV 292	mV 40.1	mS/cm	-	-	4.17	mg/L-
-	-	-	18.4	Sigma P30							
920	Slant Well	5/3/2015 4:26:54	16.52	°C6.85pH-26	mV 293	mV 40	mS/cm	-	-	4.19	mg/L-
-	-	-	18.3	Sigma P30							
921	Slant Well	5/3/2015 4:41:54	16.5	°C6.85pH-26	mV 293	mV 40.1	mS/cm	-	-	4.19	mg/L-
-	-	-	18.4	Sigma P30							
922	Slant Well	5/3/2015 4:56:54	16.54	°C6.85pH-26	mV 292	mV 40.5	mS/cm	-	-	4.19	mg/L-
-	-	-	18.6	Sigma P30							
923	Slant Well	5/3/2015 5:11:54	16.51	°C6.85pH-26	mV 292	mV 40.5	mS/cm	-	-	4.19	mg/L-
-	-	-	18.6	Sigma P30							
924	Slant Well	5/3/2015 5:26:54	16.53	°C6.85pH-26	mV 292	mV 40.5	mS/cm	-	-	4.19	mg/L-
-	-	-	18.5	Sigma P30							
925	Slant Well	5/3/2015 5:41:54	16.5	°C6.85pH-26	mV 292	mV 40.4	mS/cm	-	-	4.19	mg/L-
-	-	-	18.5	Sigma P30							
926	Slant Well	5/3/2015 5:56:54	16.5	°C6.85pH-26	mV 292	mV 40.3	mS/cm	-	-	4.21	mg/L-
-	-	-	18.5	Sigma P30							
927	Slant Well	5/3/2015 6:11:54	16.48	°C6.85pH-26	mV 293	mV 40.3	mS/cm	-	-	4.2	mg/L-
-	-	-	18.5	Sigma P30							
928	Slant Well	5/3/2015 6:26:54	16.5	°C6.85pH-26	mV 292	mV 40.2	mS/cm	-	-	4.19	mg/L-
-	-	-	18.4	Sigma P30							
929	Slant Well	5/3/2015 6:41:54	16.5	°C6.85pH-26	mV 293	mV 40.1	mS/cm	-	-	4.19	mg/L-
-	-	-	18.4	Sigma P30							
930	Slant Well	5/3/2015 6:56:54	16.5	°C6.85pH-26	mV 292	mV 40	mS/cm	-	-	4.2	mg/L-
-	-	-	18.3	Sigma P30							
931	Slant Well	5/3/2015 7:11:54	16.52	°C6.85pH-26	mV 292	mV 40.3	mS/cm	-	-	4.19	mg/L-
-	-	-	18.4	Sigma P30							
932	Slant Well	5/3/2015 7:26:54	16.53	°C6.86pH-26	mV 292	mV 40.3	mS/cm	-	-	4.19	mg/L-
-	-	-	18.4	Sigma P30							
933	Slant Well	5/3/2015 7:41:54	16.52	°C6.86pH-26	mV 293	mV 40.3	mS/cm	-	-	4.18	mg/L-
-	-	-	18.4	Sigma P30							
934	Slant Well	5/3/2015 7:56:54	16.53	°C6.86pH-26	mV 293	mV 40.3	mS/cm	-	-	4.18	mg/L-
-	-	-	18.5	Sigma P30							
935	Slant Well	5/3/2015 8:11:54	16.59	°C6.86pH-26	mV 292	mV 40.3	mS/cm	-	-	4.19	mg/L-
-	-	-	18.4	Sigma P30							
936	Slant Well	5/3/2015 8:26:54	16.56	°C6.86pH-26	mV 292	mV 40.2	mS/cm	-	-	4.16	mg/L-
-	-	-	18.4	Sigma P30							
937	Slant Well	5/3/2015 8:41:54	16.57	°C6.86pH-26	mV 293	mV 40.2	mS/cm	-	-	4.17	mg/L-
-	-	-	18.4	Sigma P30							
938	Slant Well	5/3/2015 8:56:54	16.57	°C6.85pH-26	mV 293	mV 40.1	mS/cm	-	-	4.17	mg/L-
-	-	-	18.3	Sigma P30							
939	Slant Well	5/3/2015 9:11:54	16.56	°C6.85pH-26	mV 293	mV 40.3	mS/cm	-	-	4.16	mg/L-
-	-	-	18.5	Sigma P30							
940	Slant Well	5/3/2015 9:26:54	16.63	°C6.85pH-26	mV 293	mV 40.2	mS/cm	-	-	4.14	mg/L-
-	-	-	18.4	Sigma P30							
941	Slant Well	5/3/2015 9:41:54	16.64	°C6.85pH-26	mV 293	mV 40.2	mS/cm	-	-	4.14	mg/L-
-	-	-	18.4	Sigma P30							
942	Slant Well	5/3/2015 9:56:54	16.69	°C6.85pH-26	mV 293	mV 40.1	mS/cm	-	-	4.13	mg/L-
-	-	-	18.3	Sigma P30							
943	Slant Well	5/3/2015 10:11:51	16.67	°C6.85pH-26	mV 293	mV 40.2	mS/cm	-	-	4.14	mg/L-
-	-	-	18.4	Sigma P30							

944	Slant Well	5/3/2015 10:26:516.68	°C6.86pH-27	mV 293	mV 40.3	mS/cm	-	-	4.12	mg/L-
-	-	18.4	Sigma P30							
945	Slant Well	5/3/2015 10:41:516.7	°C6.85pH-26	mV 292	mV 40.3	mS/cm	-	-	4.11	mg/L-
-	-	18.5	Sigma P30							
946	Slant Well	5/3/2015 10:56:516.72	°C6.85pH-26	mV 293	mV 39.7	mS/cm	-	-	4.13	mg/L-
-	-	18.1	Sigma P30							
947	Slant Well	5/3/2015 11:11:516.76	°C6.85pH-26	mV 293	mV 39.9	mS/cm	-	-	4.14	mg/L-
-	-	18.2	Sigma P30							
948	Slant Well	5/3/2015 11:26:516.79	°C6.87pH-27	mV 291	mV 39.8	mS/cm	-	-	4.16	mg/L-
-	-	18.1	Sigma P30							
949	Slant Well	5/3/2015 11:41:516.8	°C6.87pH-27	mV 291	mV 40.4	mS/cm	-	-	4.13	mg/L-
-	-	18.5	Sigma P30							
950	Slant Well	5/3/2015 11:56:516.83	°C6.86pH-27	mV 291	mV 40.4	mS/cm	-	-	4.14	mg/L-
-	-	18.5	Sigma P30							
951	Slant Well	5/3/2015 12:11:516.83	°C6.86pH-27	mV 290	mV 40.3	mS/cm	-	-	4.14	mg/L-
-	-	18.4	Sigma P30							
952	Slant Well	5/3/2015 12:26:516.87	°C6.86pH-26	mV 290	mV 40.2	mS/cm	-	-	4.14	mg/L-
-	-	18.4	Sigma P30							
953	Slant Well	5/3/2015 12:41:516.87	°C6.88pH-28	mV 288	mV 40.2	mS/cm	-	-	4.14	mg/L-
-	-	18.3	Sigma P30							
954	Slant Well	5/3/2015 12:56:516.87	°C6.86pH-27	mV 290	mV 40.1	mS/cm	-	-	4.16	mg/L-
-	-	18.3	Sigma P30							
955	Slant Well	5/3/2015 13:11:516.85	°C6.85pH-26	mV 291	mV 40.1	mS/cm	-	-	4.15	mg/L-
-	-	18.3	Sigma P30							
956	Slant Well	5/3/2015 13:26:516.87	°C6.83pH-25	mV 292	mV 40	mS/cm	-	-	4.17	mg/L-
-	-	18.3	Sigma P30							
957	Slant Well	5/3/2015 13:41:516.83	°C6.82pH-24	mV 293	mV 40	mS/cm	-	-	4.17	mg/L-
-	-	18.3	Sigma P30							
958	Slant Well	5/3/2015 13:56:516.84	°C6.82pH-24	mV 294	mV 39.9	mS/cm	-	-	4.17	mg/L-
-	-	18.2	Sigma P30							
959	Slant Well	5/3/2015 14:11:516.83	°C6.82pH-24	mV 294	mV 40.1	mS/cm	-	-	4.17	mg/L-
-	-	18.3	Sigma P30							
960	Slant Well	5/3/2015 14:26:516.85	°C6.83pH-25	mV 293	mV 40	mS/cm	-	-	4.17	mg/L-
-	-	18.3	Sigma P30							
961	Slant Well	5/3/2015 14:41:516.83	°C6.82pH-25	mV 294	mV 40	mS/cm	-	-	4.18	mg/L-
-	-	18.2	Sigma P30							
962	Slant Well	5/3/2015 14:56:516.8	°C6.82pH-24	mV 293	mV 39.9	mS/cm	-	-	4.18	mg/L-
-	-	18.2	Sigma P30							
963	Slant Well	5/3/2015 15:11:516.83	°C6.82pH-24	mV 294	mV 39.8	mS/cm	-	-	4.18	mg/L-
-	-	18.1	Sigma P30							
964	Slant Well	5/3/2015 15:26:516.86	°C6.82pH-24	mV 294	mV 39.7	mS/cm	-	-	4.19	mg/L-
-	-	18.1	Sigma P30							
965	Slant Well	5/3/2015 15:41:516.89	°C6.83pH-25	mV 293	mV 39.6	mS/cm	-	-	4.19	mg/L-
-	-	18	Sigma P30							
966	Slant Well	5/3/2015 15:56:516.84	°C6.83pH-25	mV 293	mV 39.5	mS/cm	-	-	4.22	mg/L-
-	-	18	Sigma P30							
967	Slant Well	5/3/2015 16:11:516.84	°C6.83pH-25	mV 293	mV 39.4	mS/cm	-	-	4.2	mg/L-
-	-	17.9	Sigma P30							
968	Slant Well	5/3/2015 16:26:516.82	°C6.83pH-25	mV 293	mV 40.3	mS/cm	-	-	4.18	mg/L-
-	-	18.4	Sigma P30							
969	Slant Well	5/3/2015 16:41:516.8	°C6.83pH-25	mV 293	mV 40.3	mS/cm	-	-	4.19	mg/L-
-	-	18.4	Sigma P30							
970	Slant Well	5/3/2015 16:56:516.76	°C6.83pH-25	mV 293	mV 40.3	mS/cm	-	-	4.18	mg/L-
mg/L-	-	18.4	Sigma P30							

971	Slant Well	5/3/2015 17:11:516.74	°C6.83pH-25	mV 293	mV 40.3	mS/cm	-	-	4.2	mg/L-
-	-	18.4	Sigma P30							
972	Slant Well	5/3/2015 17:26:516.65	°C6.83pH-25	mV 294	mV 40.3	mS/cm	-	-	4.2	mg/L-
-	-	18.4	Sigma P30							
973	Slant Well	5/3/2015 17:41:516.66	°C6.83pH-25	mV 294	mV 40.3	mS/cm	-	-	4.2	mg/L-
-	-	18.4	Sigma P30							
974	Slant Well	5/3/2015 17:56:516.63	°C6.83pH-25	mV 294	mV 40.3	mS/cm	-	-	4.2	mg/L-
-	-	18.4	Sigma P30							
975	Slant Well	5/3/2015 18:11:516.63	°C6.83pH-25	mV 295	mV 40.3	mS/cm	-	-	4.19	mg/L-
-	-	18.5	Sigma P30							
976	Slant Well	5/3/2015 18:26:516.6	°C6.83pH-25	mV 295	mV 40.6	mS/cm	-	-	4.18	mg/L-
-	-	18.6	Sigma P30							
977	Slant Well	5/3/2015 18:41:516.58	°C6.83pH-25	mV 295	mV 40.8	mS/cm	-	-	4.15	mg/L-
-	-	18.7	Sigma P30							
978	Slant Well	5/3/2015 18:56:516.57	°C6.83pH-25	mV 296	mV 40.9	mS/cm	-	-	4.16	mg/L-
-	-	18.8	Sigma P30							
979	Slant Well	5/3/2015 19:11:516.54	°C6.83pH-25	mV 295	mV 40.3	mS/cm	-	-	4.17	mg/L-
-	-	18.5	Sigma P30							
980	Slant Well	5/3/2015 19:26:516.51	°C6.83pH-25	mV 296	mV 40.3	mS/cm	-	-	4.15	mg/L-
-	-	18.5	Sigma P30							
981	Slant Well	5/3/2015 19:41:516.46	°C6.83pH-25	mV 296	mV 40.3	mS/cm	-	-	4.14	mg/L-
-	-	18.5	Sigma P30							
982	Slant Well	5/3/2015 19:56:516.45	°C6.83pH-25	mV 296	mV 40.2	mS/cm	-	-	4.13	mg/L-
-	-	18.4	Sigma P30							
983	Slant Well	5/3/2015 20:11:516.45	°C6.84pH-25	mV 296	mV 40.2	mS/cm	-	-	4.13	mg/L-
-	-	18.4	Sigma P30							
984	Slant Well	5/3/2015 20:26:516.44	°C6.85pH-26	mV 295	mV 40.1	mS/cm	-	-	4.13	mg/L-
-	-	18.4	Sigma P30							
985	Slant Well	5/3/2015 20:41:516.43	°C6.91pH-29	mV 292	mV 40.5	mS/cm	-	-	4.13	mg/L-
-	-	18.6	Sigma P30							
986	Slant Well	5/3/2015 20:56:516.43	°C6.98pH-33	mV 288	mV 40.5	mS/cm	-	-	4.11	mg/L-
-	-	18.6	Sigma P30							
987	Slant Well	5/3/2015 21:11:516.44	°C7	pH-35	mV 287	mV 40.4	mS/cm	-	4.1	mg/L-
-	-	18.5	Sigma P30							
988	Slant Well	5/3/2015 21:26:516.44	°C7	pH-35	mV 287	mV 40.6	mS/cm	-	4.1	mg/L-
-	-	18.6	Sigma P30							
989	Slant Well	5/3/2015 21:41:516.44	°C7	pH-35	mV 286	mV 40.6	mS/cm	-	4.1	mg/L-
-	-	18.6	Sigma P30							
990	Slant Well	5/3/2015 21:56:516.47	°C7	pH-35	mV 288	mV 40.5	mS/cm	-	4.09	mg/L-
-	-	18.6	Sigma P30							
991	Slant Well	5/3/2015 22:11:516.44	°C6.97pH-33	mV 289	mV 40.5	mS/cm	-	-	4.09	mg/L-
-	-	18.6	Sigma P30							
992	Slant Well	5/3/2015 22:26:516.44	°C6.94pH-31	mV 290	mV 40.3	mS/cm	-	-	4.08	mg/L-
-	-	18.5	Sigma P30							
993	Slant Well	5/3/2015 22:41:516.45	°C6.92pH-30	mV 292	mV 40.3	mS/cm	-	-	4.09	mg/L-
-	-	18.5	Sigma P30							
994	Slant Well	5/3/2015 22:56:516.43	°C6.9	pH-29	mV 293	mV 40.3	mS/cm	-	4.1	mg/L-
-	-	18.5	Sigma P30							
995	Slant Well	5/3/2015 23:11:516.45	°C6.89pH-28	mV 293	mV 40.2	mS/cm	-	-	4.08	mg/L-
-	-	18.4	Sigma P30							
996	Slant Well	5/3/2015 23:26:516.45	°C6.88pH-28	mV 294	mV 40.2	mS/cm	-	-	4.09	mg/L-
-	-	18.4	Sigma P30							
997	Slant Well	5/3/2015 23:41:516.45	°C6.88pH-28	mV 295	mV 40.1	mS/cm	-	-	4.09	mg/L-
-	-	18.4	Sigma P30							

998	Slant Well	5/3/2015 23:56:51	6.87	pH-27	mV 295	mV 40.2	mS/cm	-	-	4.07	mg/L-
-	-	-	18.4	Sigma P30							
999	Slant Well	5/4/2015 0:11:54	6.87	pH-27	mV 295	mV 40.4	mS/cm	-	-	4.09	mg/L-
-	-	-	18.5	Sigma P30							
1000	Slant Well	5/4/2015 0:26:54	6.87	pH-27	mV 296	mV 40.4	mS/cm	-	-	4.09	mg/L-
-	-	-	18.5	Sigma P30							
1001	Slant Well	5/4/2015 0:41:54	6.86	pH-27	mV 295	mV 40.4	mS/cm	-	-	4.1	mg/L-
-	-	-	18.5	Sigma P30							
1002	Slant Well	5/4/2015 0:56:54	6.86	pH-27	mV 296	mV 40.1	mS/cm	-	-	4.1	mg/L-
-	-	-	18.4	Sigma P30							
1003	Slant Well	5/4/2015 1:11:54	6.86	pH-27	mV 296	mV 40.6	mS/cm	-	-	4.1	mg/L-
-	-	-	18.6	Sigma P30							
1004	Slant Well	5/4/2015 1:26:54	6.86	pH-27	mV 297	mV 40.7	mS/cm	-	-	4.11	mg/L-
-	-	-	18.7	Sigma P30							
1005	Slant Well	5/4/2015 1:41:54	6.86	pH-26	mV 297	mV 40.7	mS/cm	-	-	4.12	mg/L-
-	-	-	18.7	Sigma P30							
1006	Slant Well	5/4/2015 1:56:54	6.85	pH-26	mV 297	mV 40.7	mS/cm	-	-	4.12	mg/L-
-	-	-	18.7	Sigma P30							
1007	Slant Well	5/4/2015 2:11:54	6.85	pH-26	mV 296	mV 40.9	mS/cm	-	-	4.11	mg/L-
-	-	-	18.8	Sigma P30							
1008	Slant Well	5/4/2015 2:26:54	6.85	pH-26	mV 296	mV 41	mS/cm	-	-	4.12	mg/L-
-	-	-	18.8	Sigma P30							
1009	Slant Well	5/4/2015 2:41:54	6.85	pH-26	mV 296	mV 41.2	mS/cm	-	-	4.12	mg/L-
-	-	-	19	Sigma P30							
1010	Slant Well	5/4/2015 2:56:54	6.85	pH-26	mV 296	mV 41.2	mS/cm	-	-	4.13	mg/L-
-	-	-	19	Sigma P30							
1011	Slant Well	5/4/2015 3:11:54	6.85	pH-26	mV 296	mV 41.3	mS/cm	-	-	4.14	mg/L-
-	-	-	19	Sigma P30							
1012	Slant Well	5/4/2015 3:26:54	6.85	pH-26	mV 296	mV 40.6	mS/cm	-	-	4.16	mg/L-
-	-	-	18.6	Sigma P30							
1013	Slant Well	5/4/2015 3:41:54	6.85	pH-26	mV 297	mV 40.5	mS/cm	-	-	4.17	mg/L-
-	-	-	18.6	Sigma P30							
1014	Slant Well	5/4/2015 3:56:54	6.85	pH-26	mV 297	mV 40.5	mS/cm	-	-	4.17	mg/L-
-	-	-	18.5	Sigma P30							
1015	Slant Well	5/4/2015 4:11:54	6.85	pH-26	mV 297	mV 40.3	mS/cm	-	-	4.18	mg/L-
-	-	-	18.5	Sigma P30							
1016	Slant Well	5/4/2015 4:26:54	6.85	pH-26	mV 297	mV 40.3	mS/cm	-	-	4.18	mg/L-
-	-	-	18.5	Sigma P30							
1017	Slant Well	5/4/2015 4:41:54	6.85	pH-26	mV 297	mV 40.2	mS/cm	-	-	4.19	mg/L-
-	-	-	18.4	Sigma P30							
1018	Slant Well	5/4/2015 4:56:54	6.85	pH-26	mV 297	mV 40.1	mS/cm	-	-	4.2	mg/L-
-	-	-	18.4	Sigma P30							
1019	Slant Well	5/4/2015 5:11:54	6.85	pH-26	mV 297	mV 40.3	mS/cm	-	-	4.2	mg/L-
-	-	-	18.5	Sigma P30							
1020	Slant Well	5/4/2015 5:26:54	6.85	pH-26	mV 298	mV 40.3	mS/cm	-	-	4.2	mg/L-
-	-	-	18.4	Sigma P30							
1021	Slant Well	5/4/2015 5:41:54	6.85	pH-26	mV 298	mV 40.2	mS/cm	-	-	4.21	mg/L-
-	-	-	18.4	Sigma P30							
1022	Slant Well	5/4/2015 5:56:54	6.85	pH-26	mV 297	mV 40.1	mS/cm	-	-	4.21	mg/L-
-	-	-	18.4	Sigma P30							
1023	Slant Well	5/4/2015 6:11:54	6.85	pH-26	mV 297	mV 40	mS/cm	-	-	4.22	mg/L-
-	-	-	18.3	Sigma P30							
1024	Slant Well	5/4/2015 6:26:54	6.85	pH-26	mV 297	mV 39.9	mS/cm	-	-	4.22	mg/L-
-	-	-	18.3	Sigma P30							

1025	Slant Well	5/4/2015 6:41:54	16.48	°C6.85pH-26	mV 298	mV 39.9	mS/cm	-	-	4.22
mg/L-	- - -	18.2	Sigma P30							
1026	Slant Well	5/4/2015 6:56:54	16.46	°C6.85pH-26	mV 298	mV 39.8	mS/cm	-	-	4.21
mg/L-	- - -	18.2	Sigma P30							
1027	Slant Well	5/4/2015 7:11:54	16.46	°C6.85pH-26	mV 298	mV 39.9	mS/cm	-	-	4.23
mg/L-	- - -	18.3	Sigma P30							
1028	Slant Well	5/4/2015 7:26:54	16.48	°C6.85pH-26	mV 298	mV 40.5	mS/cm	-	-	4.2
- - -	18.6	Sigma P30								mg/L-
1029	Slant Well	5/4/2015 7:41:54	16.46	°C6.85pH-26	mV 298	mV 40.5	mS/cm	-	-	4.21
mg/L-	- - -	18.6	Sigma P30							
1030	Slant Well	5/4/2015 7:56:54	16.45	°C6.85pH-26	mV 297	mV 40.5	mS/cm	-	-	4.2
- - -	18.6	Sigma P30								mg/L-
1031	Slant Well	5/4/2015 8:11:54	16.5	°C6.85pH-26	mV 298	mV 40.4	mS/cm	-	-	4.19
- - -	18.5	Sigma P30								mg/L-
1032	Slant Well	5/4/2015 8:26:54	16.47	°C6.85pH-26	mV 298	mV 40.4	mS/cm	-	-	4.2
- - -	18.5	Sigma P30								mg/L-
1033	Slant Well	5/4/2015 8:41:54	16.45	°C6.85pH-26	mV 297	mV 40.5	mS/cm	-	-	4.18
mg/L-	- - -	18.6	Sigma P30							
1034	Slant Well	5/4/2015 8:56:54	16.45	°C6.85pH-26	mV 298	mV 40.4	mS/cm	-	-	4.17
mg/L-	- - -	18.5	Sigma P30							
1035	Slant Well	5/4/2015 9:11:54	16.49	°C6.85pH-26	mV 298	mV 40.4	mS/cm	-	-	4.16
mg/L-	- - -	18.5	Sigma P30							
1036	Slant Well	5/4/2015 9:26:54	16.51	°C6.85pH-26	mV 299	mV 40.3	mS/cm	-	-	4.16
mg/L-	- - -	18.5	Sigma P30							
1037	Slant Well	5/4/2015 9:41:54	16.52	°C6.85pH-26	mV 297	mV 40.3	mS/cm	-	-	4.17
mg/L-	- - -	18.5	Sigma P30							
1038	Slant Well	5/4/2015 9:56:54	16.55	°C6.85pH-26	mV 299	mV 40.6	mS/cm	-	-	4.15
mg/L-	- - -	18.6	Sigma P30							
1039	Slant Well	5/4/2015 10:11:51	16.55	°C6.86pH-26	mV 299	mV 40.6	mS/cm	-	-	4.14
mg/L-	- - -	18.6	Sigma P30							
1040	Slant Well	5/4/2015 10:26:51	16.51	°C6.85pH-26	mV 299	mV 40.6	mS/cm	-	-	4.14
mg/L-	- - -	18.6	Sigma P30							
1041	Slant Well	5/4/2015 10:41:51	16.59	°C6.85pH-26	mV 298	mV 40.6	mS/cm	-	-	4.14
mg/L-	- - -	18.6	Sigma P30							
1042	Slant Well	5/4/2015 10:56:51	16.57	°C6.86pH-27	mV 296	mV 40.6	mS/cm	-	-	4.14
mg/L-	- - -	18.6	Sigma P30							
1043	Slant Well	5/4/2015 11:11:51	16.61	°C6.86pH-27	mV 295	mV 40.7	mS/cm	-	-	4.13
mg/L-	- - -	18.7	Sigma P30							
1044	Slant Well	5/4/2015 11:26:51	16.68	°C6.86pH-26	mV 295	mV 40.8	mS/cm	-	-	4.13
mg/L-	- - -	18.7	Sigma P30							
1045	Slant Well	5/4/2015 11:41:51	16.67	°C6.86pH-27	mV 294	mV 40.4	mS/cm	-	-	4.14
mg/L-	- - -	18.5	Sigma P30							
1046	Slant Well	5/4/2015 11:56:51	16.68	°C6.86pH-27	mV 295	mV 40.4	mS/cm	-	-	4.13
mg/L-	- - -	18.5	Sigma P30							
1047	Slant Well	5/4/2015 12:11:51	16.69	°C6.85pH-26	mV 295	mV 40.2	mS/cm	-	-	4.14
mg/L-	- - -	18.4	Sigma P30							
1048	Slant Well	5/4/2015 12:26:51	16.77	°C6.84pH-26	mV 294	mV 40.1	mS/cm	-	-	4.12
mg/L-	- - -	18.3	Sigma P30							
1049	Slant Well	5/4/2015 12:41:51	16.78	°C6.85pH-26	mV 294	mV 40	mS/cm	-	-	4.12
- - -	18.2	Sigma P30								mg/L-
1050	Slant Well	5/4/2015 12:56:51	16.8	°C6.87pH-27	mV 293	mV 39.9	mS/cm	-	-	4.11
- - -	18.2	Sigma P30								mg/L-
1051	Slant Well	5/4/2015 13:11:51	16.78	°C6.85pH-26	mV 293	mV 39.8	mS/cm	-	-	4.13
mg/L-	- - -	18.2	Sigma P30							

1052	Slant Well	5/4/2015 13:26:51	6.83pH-25	mV 295	mV 39.9	mS/cm	-	-	4.13	mg/L-
-	-	18.2	Sigma P30							
1053	Slant Well	5/4/2015 13:41:51	6.84pH-25	mV 295	mV 39.9	mS/cm	-	-	4.12	
mg/L-	-	18.2	Sigma P30							
1054	Slant Well	5/4/2015 13:56:51	6.84pH-26	mV 295	mV 40.4	mS/cm	-	-	4.12	
mg/L-	-	18.5	Sigma P30							
1055	Slant Well	5/4/2015 14:11:51	6.83pH-25	mV 295	mV 40.4	mS/cm	-	-	4.11	
mg/L-	-	18.4	Sigma P30							
1056	Slant Well	5/4/2015 14:26:51	6.83pH-25	mV 296	mV 40.3	mS/cm	-	-	4.12	
mg/L-	-	18.4	Sigma P30							
1057	Slant Well	5/4/2015 14:41:51	6.83pH-25	mV 296	mV 40.3	mS/cm	-	-	4.17	
mg/L-	-	18.4	Sigma P30							
1058	Slant Well	5/4/2015 14:56:51	6.81pH-24	mV 297	mV 40.2	mS/cm	-	-	4.15	mg/L-
-	-	18.4	Sigma P30							
1059	Slant Well	5/4/2015 15:11:51	6.81pH-24	mV 296	mV 40.3	mS/cm	-	-	4.13	
mg/L-	-	18.4	Sigma P30							
1060	Slant Well	5/4/2015 15:26:51	6.81pH-24	mV 296	mV 40.2	mS/cm	-	-	4.14	
mg/L-	-	18.4	Sigma P30							
1061	Slant Well	5/4/2015 15:41:51	6.81pH-24	mV 296	mV 40.2	mS/cm	-	-	4.15	
mg/L-	-	18.4	Sigma P30							
1062	Slant Well	5/4/2015 15:56:51	6.82pH-24	mV 297	mV 40.1	mS/cm	-	-	4.14	
mg/L-	-	18.3	Sigma P30							
1063	Slant Well	5/4/2015 16:11:51	6.81pH-24	mV 298	mV 40.4	mS/cm	-	-	4.15	mg/L-
-	-	18.5	Sigma P30							
1064	Slant Well	5/4/2015 16:26:51	6.81pH-24	mV 297	mV 40.4	mS/cm	-	-	4.15	
mg/L-	-	18.5	Sigma P30							
1065	Slant Well	5/4/2015 16:41:51	6.82pH-24	mV 297	mV 40.4	mS/cm	-	-	4.14	mg/L-
-	-	18.5	Sigma P30							
1066	Slant Well	5/4/2015 16:56:51	6.82pH-24	mV 296	mV 40.4	mS/cm	-	-	4.15	
mg/L-	-	18.5	Sigma P30							
1067	Slant Well	5/4/2015 17:11:51	6.82pH-24	mV 297	mV 40.4	mS/cm	-	-	4.14	
mg/L-	-	18.5	Sigma P30							
1068	Slant Well	5/4/2015 17:26:51	6.82pH-24	mV 298	mV 40.3	mS/cm	-	-	4.15	
mg/L-	-	18.5	Sigma P30							
1069	Slant Well	5/4/2015 17:41:51	6.82pH-24	mV 298	mV 40.3	mS/cm	-	-	4.12	
mg/L-	-	18.5	Sigma P30							
1070	Slant Well	5/4/2015 17:56:51	6.82pH-24	mV 299	mV 40.2	mS/cm	-	-	4.15	
mg/L-	-	18.4	Sigma P30							
1071	Slant Well	5/4/2015 18:11:51	6.82pH-24	mV 298	mV 40.5	mS/cm	-	-	4.13	
mg/L-	-	18.6	Sigma P30							
1072	Slant Well	5/4/2015 18:26:51	6.82pH-25	mV 299	mV 40.4	mS/cm	-	-	4.16	
mg/L-	-	18.5	Sigma P30							
1073	Slant Well	5/4/2015 18:41:51	6.83pH-25	mV 298	mV 40.4	mS/cm	-	-	4.16	
mg/L-	-	18.6	Sigma P30							
1074	Slant Well	5/4/2015 18:56:51	6.83pH-25	mV 298	mV 40.4	mS/cm	-	-	4.13	
mg/L-	-	18.5	Sigma P30							
1075	Slant Well	5/4/2015 19:11:51	6.83pH-25	mV 298	mV 40.5	mS/cm	-	-	4.13	
mg/L-	-	18.6	Sigma P30							
1076	Slant Well	5/4/2015 19:26:51	6.84pH-25	mV 298	mV 40.5	mS/cm	-	-	4.11	
mg/L-	-	18.6	Sigma P30							
1077	Slant Well	5/4/2015 19:41:51	6.84pH-26	mV 298	mV 40.5	mS/cm	-	-	4.11	
mg/L-	-	18.6	Sigma P30							
1078	Slant Well	5/4/2015 19:56:51	6.85pH-26	mV 297	mV 40.6	mS/cm	-	-	4.13	
mg/L-	-	18.7	Sigma P30							

1079	Slant Well	5/4/2015 20:11:516.35	°C6.86pH-27	mV 297	mV 40.7	mS/cm	-	-	4.11	
mg/L-	- - -	18.7	Sigma P30							
1080	Slant Well	5/4/2015 20:26:516.35	°C6.87pH-27	mV 297	mV 40.8	mS/cm	-	-	4.1	mg/L-
- - -	- - -	18.7	Sigma P30							
1081	Slant Well	5/4/2015 20:41:516.35	°C6.89pH-28	mV 295	mV 40.1	mS/cm	-	-	4.13	
mg/L-	- - -	18.4	Sigma P30							
1082	Slant Well	5/4/2015 20:56:516.36	°C6.9 pH-29	mV 295	mV 40.6	mS/cm	-	-	4.11	
mg/L-	- - -	18.7	Sigma P30							
1083	Slant Well	5/4/2015 21:11:516.36	°C6.92pH-30	mV 294	mV 40.8	mS/cm	-	-	4.07	
mg/L-	- - -	18.8	Sigma P30							
1084	Slant Well	5/4/2015 21:26:516.32	°C6.94pH-31	mV 293	mV 40.7	mS/cm	-	-	4.08	
mg/L-	- - -	18.7	Sigma P30							
1085	Slant Well	5/4/2015 21:41:516.31	°C6.95pH-32	mV 293	mV 40.7	mS/cm	-	-	4.08	
mg/L-	- - -	18.7	Sigma P30							
1086	Slant Well	5/4/2015 21:56:516.3	°C6.96pH-32	mV 292	mV 40.7	mS/cm	-	-	4.08	mg/L-
- - -	- - -	18.7	Sigma P30							
1087	Slant Well	5/4/2015 22:11:516.3	°C6.96pH-32	mV 292	mV 40.6	mS/cm	-	-	4.05	mg/L-
- - -	- - -	18.7	Sigma P30							
1088	Slant Well	5/4/2015 22:26:516.33	°C6.96pH-32	mV 292	mV 40.6	mS/cm	-	-	4.06	
mg/L-	- - -	18.6	Sigma P30							
1089	Slant Well	5/4/2015 22:41:516.35	°C6.95pH-32	mV 292	mV 40.5	mS/cm	-	-	4.06	
mg/L-	- - -	18.6	Sigma P30							
1090	Slant Well	5/4/2015 22:56:516.34	°C6.94pH-31	mV 293	mV 40.5	mS/cm	-	-	4.05	
mg/L-	- - -	18.6	Sigma P30							
1091	Slant Well	5/4/2015 23:11:516.36	°C6.92pH-30	mV 294	mV 40.5	mS/cm	-	-	4.06	
mg/L-	- - -	18.6	Sigma P30							
1092	Slant Well	5/4/2015 23:26:516.38	°C6.9 pH-29	mV 294	mV 40.4	mS/cm	-	-	4.04	
mg/L-	- - -	18.5	Sigma P30							
1093	Slant Well	5/4/2015 23:41:516.37	°C6.89pH-29	mV 295	mV 40.6	mS/cm	-	-	4.06	
mg/L-	- - -	18.7	Sigma P30							
1094	Slant Well	5/4/2015 23:56:516.4	°C6.88pH-28	mV 296	mV 40.6	mS/cm	-	-	4.04	mg/L-
- - -	- - -	18.6	Sigma P30							
1095	Slant Well	5/5/2015 0:11:5416.41	°C6.88pH-28	mV 296	mV 40.5	mS/cm	-	-	4.05	
mg/L-	- - -	18.6	Sigma P30							
1096	Slant Well	5/5/2015 0:26:5416.4	°C6.87pH-27	mV 296	mV 40.5	mS/cm	-	-	4.05	mg/L-
- - -	- - -	18.6	Sigma P30							
1097	Slant Well	5/5/2015 0:41:5416.42	°C6.87pH-27	mV 297	mV 40.4	mS/cm	-	-	4.04	
mg/L-	- - -	18.5	Sigma P30							
1098	Slant Well	5/5/2015 0:56:5416.43	°C6.86pH-27	mV 297	mV 40.4	mS/cm	-	-	4.05	
mg/L-	- - -	18.5	Sigma P30							
1099	Slant Well	5/5/2015 1:11:5416.45	°C6.86pH-26	mV 297	mV 40.3	mS/cm	-	-	4.04	
mg/L-	- - -	18.5	Sigma P30							
1100	Slant Well	5/5/2015 1:26:5416.43	°C6.85pH-26	mV 297	mV 40.2	mS/cm	-	-	4.05	
mg/L-	- - -	18.4	Sigma P30							
1101	Slant Well	5/5/2015 1:41:5416.42	°C6.85pH-26	mV 297	mV 40.1	mS/cm	-	-	4.06	
mg/L-	- - -	18.4	Sigma P30							
1102	Slant Well	5/5/2015 1:56:5416.41	°C6.85pH-26	mV 297	mV 40.3	mS/cm	-	-	4.06	
mg/L-	- - -	18.5	Sigma P30							
1103	Slant Well	5/5/2015 2:11:5416.43	°C6.85pH-26	mV 297	mV 40.2	mS/cm	-	-	4.06	
mg/L-	- - -	18.4	Sigma P30							
1104	Slant Well	5/5/2015 2:26:5416.41	°C6.85pH-26	mV 296	mV 40.1	mS/cm	-	-	4.06	
mg/L-	- - -	18.4	Sigma P30							
1105	Slant Well	5/5/2015 2:41:5416.42	°C6.85pH-26	mV 296	mV 40.1	mS/cm	-	-	4.08	
mg/L-	- - -	18.4	Sigma P30							

1106	Slant Well	5/5/2015 2:56:54	16.39	°C6.85pH-26	mV 297	mV 40	mS/cm	-	-	4.07	mg/L-
-	-	-	18.3	Sigma P30							
1107	Slant Well	5/5/2015 3:11:54	16.43	°C6.84pH-26	mV 296	mV 40.1	mS/cm	-	-	4.08	mg/L-
-	-	-	18.4	Sigma P30							
1108	Slant Well	5/5/2015 3:26:54	16.42	°C6.84pH-26	mV 297	mV 40.7	mS/cm	-	-	4.09	mg/L-
-	-	-	18.7	Sigma P30							
1109	Slant Well	5/5/2015 3:41:54	16.45	°C6.84pH-26	mV 297	mV 40.6	mS/cm	-	-	4.07	mg/L-
-	-	-	18.7	Sigma P30							
1110	Slant Well	5/5/2015 3:56:54	16.44	°C6.84pH-26	mV 297	mV 40.6	mS/cm	-	-	4.1	mg/L-
-	-	-	18.6	Sigma P30							
1111	Slant Well	5/5/2015 4:11:54	16.45	°C6.84pH-26	mV 297	mV 40.6	mS/cm	-	-	4.1	mg/L-
-	-	-	18.6	Sigma P30							
1112	Slant Well	5/5/2015 4:26:54	16.45	°C6.84pH-26	mV 297	mV 40.8	mS/cm	-	-	4.1	mg/L-
-	-	-	18.7	Sigma P30							
1113	Slant Well	5/5/2015 4:41:54	16.46	°C6.84pH-26	mV 297	mV 40.7	mS/cm	-	-	4.09	mg/L-
-	-	-	18.7	Sigma P30							
1114	Slant Well	5/5/2015 4:56:54	16.43	°C6.84pH-26	mV 297	mV 40.8	mS/cm	-	-	4.1	mg/L-
-	-	-	18.7	Sigma P30							
1115	Slant Well	5/5/2015 5:11:54	16.43	°C6.84pH-26	mV 297	mV 40.7	mS/cm	-	-	4.11	mg/L-
-	-	-	18.7	Sigma P30							
1116	Slant Well	5/5/2015 5:26:54	16.43	°C6.84pH-26	mV 298	mV 40.7	mS/cm	-	-	4.12	mg/L-
-	-	-	18.7	Sigma P30							
1117	Slant Well	5/5/2015 5:41:54	16.43	°C6.84pH-26	mV 298	mV 40.7	mS/cm	-	-	4.11	mg/L-
-	-	-	18.7	Sigma P30							
1118	Slant Well	5/5/2015 5:56:54	16.44	°C6.84pH-25	mV 297	mV 40.9	mS/cm	-	-	4.12	mg/L-
-	-	-	18.8	Sigma P30							
1119	Slant Well	5/5/2015 6:11:54	16.41	°C6.84pH-26	mV 297	mV 41.1	mS/cm	-	-	4.12	mg/L-
-	-	-	18.9	Sigma P30							
1120	Slant Well	5/5/2015 6:26:54	16.43	°C6.84pH-26	mV 298	mV 41.4	mS/cm	-	-	4.11	mg/L-
-	-	-	19.1	Sigma P30							
1121	Slant Well	5/5/2015 6:41:54	16.38	°C6.84pH-25	mV 298	mV 40.7	mS/cm	-	-	4.11	mg/L-
-	-	-	18.7	Sigma P30							
1122	Slant Well	5/5/2015 6:56:54	16.42	°C6.84pH-25	mV 298	mV 40.6	mS/cm	-	-	4.13	mg/L-
-	-	-	18.7	Sigma P30							
1123	Slant Well	5/5/2015 7:11:54	16.43	°C6.84pH-25	mV 299	mV 40.5	mS/cm	-	-	4.12	mg/L-
-	-	-	18.6	Sigma P30							
1124	Slant Well	5/5/2015 7:26:54	16.43	°C6.84pH-26	mV 299	mV 40.4	mS/cm	-	-	4.14	mg/L-
-	-	-	18.5	Sigma P30							
1125	Slant Well	5/5/2015 7:41:54	16.42	°C6.84pH-26	mV 298	mV 40.3	mS/cm	-	-	4.15	mg/L-
-	-	-	18.5	Sigma P30							
1126	Slant Well	5/5/2015 7:56:54	16.44	°C6.84pH-26	mV 298	mV 40.2	mS/cm	-	-	4.14	mg/L-
-	-	-	18.4	Sigma P30							
1127	Slant Well	5/5/2015 8:11:54	16.46	°C6.84pH-26	mV 299	mV 40.1	mS/cm	-	-	4.12	mg/L-
-	-	-	18.4	Sigma P30							
1128	Slant Well	5/5/2015 8:26:54	16.51	°C6.84pH-25	mV 299	mV 40.3	mS/cm	-	-	4.14	mg/L-
-	-	-	18.5	Sigma P30							
1129	Slant Well	5/5/2015 8:41:54	16.55	°C6.84pH-26	mV 298	mV 40.2	mS/cm	-	-	4.11	mg/L-
-	-	-	18.4	Sigma P30							
1130	Slant Well	5/5/2015 8:56:54	16.58	°C6.84pH-26	mV 299	mV 40.1	mS/cm	-	-	4.11	mg/L-
-	-	-	18.3	Sigma P30							
1131	Slant Well	5/5/2015 9:11:54	16.6	°C6.84pH-26	mV 298	mV 40	mS/cm	-	-	4.11	mg/L-
-	-	-	18.3	Sigma P30							
1132	Slant Well	5/5/2015 9:26:54	16.58	°C6.85pH-26	mV 297	mV 40	mS/cm	-	-	4.11	mg/L-
-	-	-	18.3	Sigma P30							

1133	Slant Well	5/5/2015 9:41:54	16.58	°C6.86pH-27	mV 296	mV 39.9	mS/cm	-	-	4.1	mg/L-
-	-	-	18.2	Sigma P30							
1134	Slant Well	5/5/2015 9:56:54	16.64	°C6.86pH-27	mV 297	mV 39.8	mS/cm	-	-	4.1	mg/L-
-	-	-	18.2	Sigma P30							
1135	Slant Well	5/5/2015 10:11:51	16.63	°C6.87pH-27	mV 296	mV 40.5	mS/cm	-	-	4.09	mg/L-
-	-	-	18.6	Sigma P30							
1136	Slant Well	5/5/2015 10:26:51	16.67	°C6.85pH-26	mV 297	mV 40.5	mS/cm	-	-	4.06	mg/L-
-	-	-	18.5	Sigma P30							
1137	Slant Well	5/5/2015 10:41:51	16.68	°C6.86pH-27	mV 298	mV 40.4	mS/cm	-	-	4.06	mg/L-
-	-	-	18.5	Sigma P30							
1138	Slant Well	5/5/2015 10:56:51	16.74	°C6.85pH-26	mV 299	mV 40.3	mS/cm	-	-	4.06	mg/L-
-	-	-	18.4	Sigma P30							
1139	Slant Well	5/5/2015 11:11:51	16.75	°C6.86pH-26	mV 299	mV 40.3	mS/cm	-	-	4.05	mg/L-
-	-	-	18.4	Sigma P30							
1140	Slant Well	5/5/2015 11:26:51	16.81	°C6.87pH-27	mV 297	mV 40.4	mS/cm	-	-	4.03	mg/L-
-	-	-	18.5	Sigma P30							
1141	Slant Well	5/5/2015 11:41:51	16.8	°C6.84pH-25	mV 298	mV 40.4	mS/cm	-	-	4.05	mg/L-
-	-	-	18.5	Sigma P30							
1142	Slant Well	5/5/2015 11:56:51	16.78	°C6.86pH-27	mV 297	mV 40.3	mS/cm	-	-	4.04	mg/L-
-	-	-	18.4	Sigma P30							
1143	Slant Well	5/5/2015 12:11:51	16.82	°C6.85pH-26	mV 296	mV 40.3	mS/cm	-	-	4.01	mg/L-
-	-	-	18.4	Sigma P30							
1144	Slant Well	5/5/2015 12:26:51	16.83	°C6.86pH-27	mV 296	mV 40.3	mS/cm	-	-	4.02	mg/L-
-	-	-	18.4	Sigma P30							
1145	Slant Well	5/5/2015 12:41:51	16.84	°C6.85pH-26	mV 296	mV 40.3	mS/cm	-	-	4.02	mg/L-
-	-	-	18.4	Sigma P30							
1146	Slant Well	5/5/2015 12:56:51	16.8	°C6.85pH-26	mV 297	mV 40.3	mS/cm	-	-	4.02	mg/L-
-	-	-	18.4	Sigma P30							
1147	Slant Well	5/5/2015 13:11:51	16.8	°C6.82pH-25	mV 299	mV 40.3	mS/cm	-	-	4.01	mg/L-
-	-	-	18.4	Sigma P30							
1148	Slant Well	5/5/2015 13:26:51	16.83	°C6.8 pH-23	mV 300	mV 40.2	mS/cm	-	-	4.01	mg/L-
-	-	-	18.4	Sigma P30							
1149	Slant Well	5/5/2015 13:41:51	16.81	°C6.8 pH-23	mV 300	mV 40.3	mS/cm	-	-	4.01	mg/L-
-	-	-	18.4	Sigma P30							
1150	Slant Well	5/5/2015 13:56:51	16.83	°C6.81pH-24	mV 301	mV 40.3	mS/cm	-	-	4.01	mg/L-
-	-	-	18.4	Sigma P30							
1151	Slant Well	5/5/2015 14:11:51	16.79	°C6.81pH-24	mV 301	mV 40.3	mS/cm	-	-	4.02	mg/L-
-	-	-	18.4	Sigma P30							
1152	Slant Well	5/5/2015 14:26:51	16.83	°C6.82pH-24	mV 300	mV 40.2	mS/cm	-	-	4.02	mg/L-
-	-	-	18.4	Sigma P30							
1153	Slant Well	5/5/2015 14:41:51	16.79	°C6.82pH-24	mV 300	mV 40.2	mS/cm	-	-	4.01	mg/L-
-	-	-	18.3	Sigma P30							
1154	Slant Well	5/5/2015 14:56:51	16.82	°C6.82pH-24	mV 300	mV 40.4	mS/cm	-	-	4.01	mg/L-
-	-	-	18.5	Sigma P30							
1155	Slant Well	5/5/2015 15:11:51	16.79	°C6.82pH-24	mV 300	mV 40.3	mS/cm	-	-	4.01	mg/L-
-	-	-	18.4	Sigma P30							
1156	Slant Well	5/5/2015 15:26:51	16.76	°C6.83pH-25	mV 300	mV 40.6	mS/cm	-	-	4.01	mg/L-
-	-	-	18.6	Sigma P30							
1157	Slant Well	5/5/2015 15:41:51	16.75	°C6.82pH-24	mV 300	mV 40.7	mS/cm	-	-	4	mg/L-
-	-	-	18.6	Sigma P30							
1158	Slant Well	5/5/2015 15:56:51	16.76	°C6.82pH-24	mV 300	mV 40.7	mS/cm	-	-	4	mg/L-
-	-	-	18.7	Sigma P30							
1159	Slant Well	5/5/2015 16:11:51	16.74	°C6.82pH-24	mV 300	mV 40.8	mS/cm	-	-	4.02	mg/L-
-	-	-	18.7	Sigma P30							

1160	Slant Well	5/5/2015 16:26:51	6.73	°C6.82pH-24	mV 301 mV 40	mS/cm -	-	4.03	mg/L-
-	-	-	18.3	Sigma P30					
1161	Slant Well	5/5/2015 16:41:51	6.71	°C6.82pH-24	mV 301 mV 39.8	mS/cm -	-	4.04	
mg/L-	-	-	18.2	Sigma P30					
1162	Slant Well	5/5/2015 16:56:51	6.7	°C6.82pH-24	mV 301 mV 40.5	mS/cm -	-	4.02	mg/L-
-	-	-	18.6	Sigma P30					
1163	Slant Well	5/5/2015 17:11:51	6.68	°C6.82pH-24	mV 301 mV 40.5	mS/cm -	-	4.02	
mg/L-	-	-	18.5	Sigma P30					
1164	Slant Well	5/5/2015 17:26:51	6.66	°C6.82pH-24	mV 301 mV 40.5	mS/cm -	-	4.02	
mg/L-	-	-	18.5	Sigma P30					
1165	Slant Well	5/5/2015 17:41:51	6.62	°C6.82pH-25	mV 301 mV 40.5	mS/cm -	-	4.03	
mg/L-	-	-	18.5	Sigma P30					
1166	Slant Well	5/5/2015 17:56:51	6.61	°C6.82pH-25	mV 302 mV 40.4	mS/cm -	-	4.03	
mg/L-	-	-	18.5	Sigma P30					
1167	Slant Well	5/5/2015 18:11:51	6.59	°C6.82pH-25	mV 302 mV 40.4	mS/cm -	-	4.02	
mg/L-	-	-	18.5	Sigma P30					
1168	Slant Well	5/5/2015 18:26:51	6.52	°C6.82pH-25	mV 301 mV 40.4	mS/cm -	-	4.05	
mg/L-	-	-	18.5	Sigma P30					
1169	Slant Well	5/5/2015 18:41:51	6.52	°C6.82pH-25	mV 301 mV 40.5	mS/cm -	-	4.02	
mg/L-	-	-	18.6	Sigma P30					
1170	Slant Well	5/5/2015 18:56:51	6.49	°C6.82pH-25	mV 301 mV 40.5	mS/cm -	-	4.03	
mg/L-	-	-	18.6	Sigma P30					
1171	Slant Well	5/5/2015 19:11:51	6.45	°C6.82pH-25	mV 301 mV 40.5	mS/cm -	-	4.02	
mg/L-	-	-	18.6	Sigma P30					
1172	Slant Well	5/5/2015 19:26:51	6.4	°C6.82pH-25	mV 302 mV 40.5	mS/cm -	-	4	mg/L-
-	-	-	18.6	Sigma P30					
1173	Slant Well	5/5/2015 19:41:51	6.37	°C6.82pH-25	mV 302 mV 40.6	mS/cm -	-	4.01	
mg/L-	-	-	18.6	Sigma P30					
1174	Slant Well	5/5/2015 19:56:51	6.36	°C6.82pH-25	mV 302 mV 40.5	mS/cm -	-	4.02	
mg/L-	-	-	18.6	Sigma P30					
1175	Slant Well	5/5/2015 20:11:51	6.36	°C6.83pH-25	mV 302 mV 40.5	mS/cm -	-	4.02	
mg/L-	-	-	18.6	Sigma P30					
1176	Slant Well	5/5/2015 20:26:51	6.35	°C6.83pH-25	mV 302 mV 40.4	mS/cm -	-	4.02	
mg/L-	-	-	18.5	Sigma P30					
1177	Slant Well	5/5/2015 20:41:51	6.35	°C6.84pH-25	mV 301 mV 40.4	mS/cm -	-	4.01	
mg/L-	-	-	18.5	Sigma P30					
1178	Slant Well	5/5/2015 20:56:51	6.34	°C6.86pH-27	mV 301 mV 40.3	mS/cm -	-	4.01	
mg/L-	-	-	18.5	Sigma P30					
1179	Slant Well	5/5/2015 21:11:51	6.34	°C6.89pH-28	mV 300 mV 40.2	mS/cm -	-	3.99	
mg/L-	-	-	18.5	Sigma P30					
1180	Slant Well	5/5/2015 21:26:51	6.34	°C6.91pH-29	mV 299 mV 40.1	mS/cm -	-	3.98	
mg/L-	-	-	18.4	Sigma P30					
1181	Slant Well	5/5/2015 21:41:51	6.36	°C6.93pH-31	mV 297 mV 40.1	mS/cm -	-	3.98	
mg/L-	-	-	18.4	Sigma P30					
1182	Slant Well	5/5/2015 21:56:51	6.35	°C6.94pH-31	mV 297 mV 40.1	mS/cm -	-	3.97	
mg/L-	-	-	18.4	Sigma P30					
1183	Slant Well	5/5/2015 22:11:51	6.33	°C6.94pH-31	mV 297 mV 40.3	mS/cm -	-	3.96	
mg/L-	-	-	18.5	Sigma P30					
1184	Slant Well	5/5/2015 22:26:51	6.3	°C6.93pH-31	mV 297 mV 40.3	mS/cm -	-	3.96	mg/L-
-	-	-	18.5	Sigma P30					
1185	Slant Well	5/5/2015 22:41:51	6.33	°C6.92pH-30	mV 298 mV 40.3	mS/cm -	-	3.95	
mg/L-	-	-	18.5	Sigma P30					
1186	Slant Well	5/5/2015 22:56:51	6.3	°C6.92pH-30	mV 298 mV 40.8	mS/cm -	-	3.92	mg/L-
-	-	-	18.8	Sigma P30					

1187	Slant Well	5/5/2015 23:11:516.31	°C6.91pH-30	mV 298	mV 40.8	mS/cm	-	-	3.93	
mg/L-	- - - 18.8	Sigma P30								
1188	Slant Well	5/5/2015 23:26:516.32	°C6.91pH-29	mV 299	mV 40.9	mS/cm	-	-	3.92	
mg/L-	- - - 18.8	Sigma P30								
1189	Slant Well	5/5/2015 23:41:516.34	°C6.91pH-29	mV 298	mV 40.9	mS/cm	-	-	3.93	
mg/L-	- - - 18.8	Sigma P30								
1190	Slant Well	5/5/2015 23:56:516.32	°C6.91pH-29	mV 299	mV 40.9	mS/cm	-	-	3.93	
mg/L-	- - - 18.8	Sigma P30								
1191	Slant Well	5/6/2015 0:11:5416.34	°C6.91pH-29	mV 298	mV 41	mS/cm	-	-	3.91	mg/L-
- - - 18.8	Sigma P30									
1192	Slant Well	5/6/2015 0:26:5416.35	°C6.9 pH-29	mV 298	mV 41	mS/cm	-	-	3.93	mg/L-
- - - 18.8	Sigma P30									
1193	Slant Well	5/6/2015 0:41:5416.34	°C6.89pH-29	mV 299	mV 41	mS/cm	-	-	3.93	mg/L-
- - - 18.9	Sigma P30									
1194	Slant Well	5/6/2015 0:56:5416.33	°C6.89pH-28	mV 300	mV 41.1	mS/cm	-	-	3.93	
mg/L-	- - - 18.9	Sigma P30								
1195	Slant Well	5/6/2015 1:11:5416.36	°C6.88pH-28	mV 301	mV 41.1	mS/cm	-	-	3.92	
mg/L-	- - - 18.9	Sigma P30								
1196	Slant Well	5/6/2015 1:26:5416.33	°C6.88pH-28	mV 301	mV 41.2	mS/cm	-	-	3.95	
mg/L-	- - - 19	Sigma P30								
1197	Slant Well	5/6/2015 1:41:5416.34	°C6.88pH-28	mV 301	mV 41.2	mS/cm	-	-	3.93	
mg/L-	- - - 19	Sigma P30								
1198	Slant Well	5/6/2015 1:56:5416.34	°C6.87pH-27	mV 302	mV 41.2	mS/cm	-	-	3.93	
mg/L-	- - - 19	Sigma P30								
1199	Slant Well	5/6/2015 2:11:5416.36	°C6.87pH-27	mV 302	mV 40.4	mS/cm	-	-	3.94	
mg/L-	- - - 18.6	Sigma P30								
1200	Slant Well	5/6/2015 2:26:5416.31	°C6.87pH-27	mV 302	mV 40.6	mS/cm	-	-	3.94	
mg/L-	- - - 18.7	Sigma P30								
1201	Slant Well	5/6/2015 2:41:5416.28	°C6.87pH-27	mV 303	mV 40.5	mS/cm	-	-	3.96	
mg/L-	- - - 18.6	Sigma P30								
1202	Slant Well	5/6/2015 2:56:5416.28	°C6.86pH-27	mV 302	mV 40.5	mS/cm	-	-	3.97	
mg/L-	- - - 18.6	Sigma P30								
1203	Slant Well	5/6/2015 3:11:5416.31	°C6.86pH-27	mV 302	mV 40.4	mS/cm	-	-	3.97	
mg/L-	- - - 18.5	Sigma P30								
1204	Slant Well	5/6/2015 3:26:5416.33	°C6.86pH-27	mV 303	mV 40.3	mS/cm	-	-	3.97	
mg/L-	- - - 18.5	Sigma P30								
1205	Slant Well	5/6/2015 3:41:5416.32	°C6.86pH-27	mV 302	mV 40.2	mS/cm	-	-	3.98	
mg/L-	- - - 18.4	Sigma P30								
1206	Slant Well	5/6/2015 3:56:5416.32	°C6.86pH-26	mV 303	mV 40.2	mS/cm	-	-	4	mg/L-
- - - 18.4	Sigma P30									
1207	Slant Well	5/6/2015 4:11:5416.33	°C6.86pH-26	mV 303	mV 40.1	mS/cm	-	-	4	mg/L-
- - - 18.4	Sigma P30									
1208	Slant Well	5/6/2015 4:26:5416.34	°C6.85pH-26	mV 303	mV 40	mS/cm	-	-	4.03	mg/L-
- - - 18.3	Sigma P30									
1209	Slant Well	5/6/2015 4:41:5416.33	°C6.85pH-26	mV 303	mV 40.7	mS/cm	-	-	4	mg/L-
- - - 18.7	Sigma P30									
1210	Slant Well	5/6/2015 4:56:5416.34	°C6.85pH-26	mV 303	mV 40.6	mS/cm	-	-	4.01	
mg/L-	- - - 18.7	Sigma P30								
1211	Slant Well	5/6/2015 5:11:5416.33	°C6.85pH-26	mV 302	mV 40.8	mS/cm	-	-	4.01	
mg/L-	- - - 18.8	Sigma P30								
1212	Slant Well	5/6/2015 5:26:5416.33	°C6.85pH-26	mV 303	mV 40.8	mS/cm	-	-	4.01	
mg/L-	- - - 18.7	Sigma P30								
1213	Slant Well	5/6/2015 5:41:5416.31	°C6.85pH-26	mV 305	mV 40.7	mS/cm	-	-	4.02	
mg/L-	- - - 18.7	Sigma P30								

1214	Slant Well	5/6/2015 5:56:54	16.32	°C6.85pH-26	mV 304	mV 40.7	mS/cm	-	-	4.02
mg/L-	- - -	18.7	Sigma P30							
1215	Slant Well	5/6/2015 6:11:54	16.31	°C6.85pH-26	mV 305	mV 40.6	mS/cm	-	-	4.03
mg/L-	- - -	18.6	Sigma P30							
1216	Slant Well	5/6/2015 6:26:54	16.32	°C6.85pH-26	mV 304	mV 40.6	mS/cm	-	-	4.04
mg/L-	- - -	18.6	Sigma P30							
1217	Slant Well	5/6/2015 6:41:54	16.27	°C6.84pH-26	mV 304	mV 40.5	mS/cm	-	-	4.04
mg/L-	- - -	18.6	Sigma P30							
1218	Slant Well	5/6/2015 6:56:54	16.3	°C6.84pH-26	mV 304	mV 40.4	mS/cm	-	-	4.04
- - -	18.6	Sigma P30								mg/L-
1219	Slant Well	5/6/2015 7:11:54	16.33	°C6.84pH-26	mV 304	mV 40.4	mS/cm	-	-	4.04
mg/L-	- - -	18.5	Sigma P30							
1220	Slant Well	5/6/2015 7:26:54	16.32	°C6.84pH-26	mV 304	mV 40.6	mS/cm	-	-	4.03
mg/L-	- - -	18.6	Sigma P30							
1221	Slant Well	5/6/2015 7:41:54	16.34	°C6.84pH-26	mV 305	mV 40.4	mS/cm	-	-	4.05
mg/L-	- - -	18.6	Sigma P30							
1222	Slant Well	5/6/2015 7:56:54	16.35	°C6.84pH-26	mV 305	mV 40.3	mS/cm	-	-	4.04
mg/L-	- - -	18.5	Sigma P30							
1223	Slant Well	5/6/2015 8:11:54	16.38	°C6.84pH-26	mV 305	mV 40.3	mS/cm	-	-	4.04
mg/L-	- - -	18.5	Sigma P30							
1224	Slant Well	5/6/2015 8:26:54	16.37	°C6.84pH-26	mV 304	mV 40.2	mS/cm	-	-	4.05
mg/L-	- - -	18.4	Sigma P30							
1225	Slant Well	5/6/2015 8:41:54	16.39	°C6.84pH-26	mV 304	mV 40.2	mS/cm	-	-	4.04
mg/L-	- - -	18.5	Sigma P30							
1226	Slant Well	5/6/2015 8:56:54	16.41	°C6.84pH-26	mV 305	mV 40.8	mS/cm	-	-	4
- - -	18.7	Sigma P30								mg/L-
1227	Slant Well	5/6/2015 9:11:54	16.43	°C6.84pH-26	mV 304	mV 40.8	mS/cm	-	-	3.98
mg/L-	- - -	18.7	Sigma P30							
1228	Slant Well	5/6/2015 9:26:54	16.45	°C6.84pH-26	mV 304	mV 40.9	mS/cm	-	-	3.98
mg/L-	- - -	18.8	Sigma P30							
1229	Slant Well	5/6/2015 9:41:54	16.43	°C6.84pH-26	mV 305	mV 40.9	mS/cm	-	-	4
- - -	18.8	Sigma P30								mg/L-
1230	Slant Well	5/6/2015 9:56:54	16.46	°C6.84pH-26	mV 305	mV 41	mS/cm	-	-	3.98
- - -	18.8	Sigma P30								mg/L-
1231	Slant Well	5/6/2015 10:11:51	16.45	°C6.84pH-26	mV 305	mV 41.1	mS/cm	-	-	3.99
mg/L-	- - -	18.9	Sigma P30							
1232	Slant Well	5/6/2015 10:26:51	16.49	°C6.84pH-26	mV 305	mV 41.2	mS/cm	-	-	3.96
mg/L-	- - -	18.9	Sigma P30							
1233	Slant Well	5/6/2015 10:41:51	16.5	°C6.84pH-26	mV 305	mV 41.1	mS/cm	-	-	3.95
- - -	18.9	Sigma P30								mg/L-
1234	Slant Well	5/6/2015 10:56:51	16.53	°C6.85pH-26	mV 304	mV 40.3	mS/cm	-	-	3.95
mg/L-	- - -	18.5	Sigma P30							
1235	Slant Well	5/6/2015 11:11:51	16.53	°C6.85pH-26	mV 304	mV 40.5	mS/cm	-	-	3.95
mg/L-	- - -	18.6	Sigma P30							
1236	Slant Well	5/6/2015 11:26:51	16.58	°C6.85pH-26	mV 304	mV 40.3	mS/cm	-	-	3.94
mg/L-	- - -	18.5	Sigma P30							
1237	Slant Well	5/6/2015 11:41:51	16.65	°C6.85pH-26	mV 303	mV 40.3	mS/cm	-	-	3.93
mg/L-	- - -	18.5	Sigma P30							
1238	Slant Well	5/6/2015 11:56:51	16.61	°C6.88pH-28	mV 302	mV 40.1	mS/cm	-	-	3.93
mg/L-	- - -	18.4	Sigma P30							
1239	Slant Well	5/6/2015 12:11:51	16.64	°C6.87pH-27	mV 301	mV 40.2	mS/cm	-	-	3.91
mg/L-	- - -	18.4	Sigma P30							
1240	Slant Well	5/6/2015 12:26:51	16.69	°C6.87pH-27	mV 301	mV 40.2	mS/cm	-	-	3.9
- - -	18.3	Sigma P30								mg/L-

1241	Slant Well	5/6/2015 12:41:51	6.71	°C6.86pH-27	mV 302	mV 40	mS/cm	-	-	3.89	mg/L-
-	-	-	18.3	Sigma P30							
1242	Slant Well	5/6/2015 12:56:51	6.79	°C6.87pH-27	mV 302	mV 39.9	mS/cm	-	-	3.89	mg/L-
-	-	-	18.2	Sigma P30							
1243	Slant Well	5/6/2015 13:11:51	6.69	°C6.85pH-26	mV 304	mV 39.8	mS/cm	-	-	3.9	mg/L-
-	-	-	18.2	Sigma P30							
1244	Slant Well	5/6/2015 13:26:51	6.73	°C6.85pH-26	mV 303	mV 40.5	mS/cm	-	-	3.87	mg/L-
-	-	-	18.5	Sigma P30							
1245	Slant Well	5/6/2015 13:41:51	6.71	°C6.84pH-26	mV 304	mV 40.4	mS/cm	-	-	3.87	mg/L-
-	-	-	18.5	Sigma P30							
1246	Slant Well	5/6/2015 13:56:51	6.73	°C6.84pH-25	mV 305	mV 40.6	mS/cm	-	-	3.85	mg/L-
-	-	-	18.6	Sigma P30							
1247	Slant Well	5/6/2015 14:11:51	6.65	°C6.84pH-26	mV 304	mV 40.6	mS/cm	-	-	3.85	mg/L-
-	-	-	18.6	Sigma P30							
1248	Slant Well	5/6/2015 14:26:51	6.66	°C6.82pH-25	mV 305	mV 40.6	mS/cm	-	-	3.87	mg/L-
-	-	-	18.6	Sigma P30							
1249	Slant Well	5/6/2015 14:41:51	6.67	°C6.83pH-25	mV 304	mV 40.5	mS/cm	-	-	3.85	mg/L-
-	-	-	18.5	Sigma P30							
1250	Slant Well	5/6/2015 14:56:51	6.68	°C6.83pH-25	mV 304	mV 40.4	mS/cm	-	-	3.86	mg/L-
-	-	-	18.5	Sigma P30							
1251	Slant Well	5/6/2015 15:11:51	6.67	°C6.82pH-25	mV 305	mV 40.4	mS/cm	-	-	3.86	mg/L-
-	-	-	18.5	Sigma P30							
1252	Slant Well	5/6/2015 15:26:51	6.7	°C6.82pH-25	mV 305	mV 40.3	mS/cm	-	-	3.86	mg/L-
-	-	-	18.4	Sigma P30							
1253	Slant Well	5/6/2015 15:41:51	6.75	°C6.83pH-25	mV 304	mV 40.2	mS/cm	-	-	3.87	mg/L-
-	-	-	18.4	Sigma P30							
1254	Slant Well	5/6/2015 15:56:51	6.71	°C6.83pH-25	mV 305	mV 40.2	mS/cm	-	-	3.87	mg/L-
-	-	-	18.4	Sigma P30							
1255	Slant Well	5/6/2015 16:11:51	6.68	°C6.83pH-25	mV 306	mV 40.1	mS/cm	-	-	3.86	mg/L-
-	-	-	18.3	Sigma P30							
1256	Slant Well	5/6/2015 16:26:51	6.71	°C6.82pH-24	mV 306	mV 40.1	mS/cm	-	-	3.83	mg/L-
-	-	-	18.3	Sigma P30							
1257	Slant Well	5/6/2015 16:41:51	6.67	°C6.82pH-24	mV 306	mV 40	mS/cm	-	-	3.84	mg/L-
-	-	-	18.3	Sigma P30							
1258	Slant Well	5/6/2015 16:56:51	6.65	°C6.82pH-24	mV 306	mV 40	mS/cm	-	-	3.85	mg/L-
-	-	-	18.3	Sigma P30							
1259	Slant Well	5/6/2015 17:11:51	6.65	°C6.82pH-24	mV 306	mV 40.1	mS/cm	-	-	3.84	mg/L-
-	-	-	18.3	Sigma P30							
1260	Slant Well	5/6/2015 17:26:51	6.64	°C6.82pH-24	mV 305	mV 40.1	mS/cm	-	-	3.85	mg/L-
-	-	-	18.3	Sigma P30							
1261	Slant Well	5/6/2015 17:41:51	6.62	°C6.83pH-25	mV 305	mV 40.1	mS/cm	-	-	3.86	mg/L-
-	-	-	18.3	Sigma P30							
1262	Slant Well	5/6/2015 17:56:51	6.59	°C6.83pH-25	mV 305	mV 40	mS/cm	-	-	3.85	mg/L-
-	-	-	18.3	Sigma P30							
1263	Slant Well	5/6/2015 18:11:51	6.58	°C6.82pH-25	mV 306	mV 40	mS/cm	-	-	3.86	mg/L-
-	-	-	18.3	Sigma P30							
1264	Slant Well	5/6/2015 18:26:51	6.49	°C6.82pH-24	mV 307	mV 40	mS/cm	-	-	3.87	mg/L-
-	-	-	18.3	Sigma P30							
1265	Slant Well	5/6/2015 18:41:51	6.48	°C6.82pH-24	mV 307	mV 40.7	mS/cm	-	-	3.83	mg/L-
-	-	-	18.7	Sigma P30							
1266	Slant Well	5/6/2015 18:56:51	6.46	°C6.82pH-24	mV 308	mV 40.9	mS/cm	-	-	3.83	mg/L-
-	-	-	18.8	Sigma P30							
1267	Slant Well	5/6/2015 19:11:51	6.42	°C6.82pH-24	mV 309	mV 41	mS/cm	-	-	3.83	mg/L-
-	-	-	18.9	Sigma P30							

1268	Slant Well	5/6/2015 19:14:516.41	°C6.82pH-25	mV 283 mV 41	mS/cm -	-	5.65	mg/L-
- - -	18.9	Sigma P30						
1269	Slant Well	5/6/2015 19:21:116.4	°C6.85pH-26	mV 275 mV 41.1	mS/cm -	-	7.57	mg/L-
- - -	18.9	Sigma P30						
1270	Slant Well	5/6/2015 19:36:116.37	°C6.82pH-24	mV 301 mV 41.1	mS/cm -	-	3.85	
mg/L-	- - -	18.9	Sigma P30					
1271	Slant Well	5/6/2015 19:51:116.36	°C6.82pH-24	mV 307 mV 41.2	mS/cm -	-	3.84	
mg/L-	- - -	19	Sigma P30					
1272	Slant Well	5/6/2015 20:06:116.32	°C6.82pH-24	mV 308 mV 41.3	mS/cm -	-	3.83	
mg/L-	- - -	19	Sigma P30					
1273	Slant Well	5/6/2015 20:21:116.31	°C6.82pH-24	mV 308 mV 41.4	mS/cm -	-	3.84	
mg/L-	- - -	19.1	Sigma P30					
1274	Slant Well	5/6/2015 20:36:116.3	°C6.82pH-25	mV 308 mV 40.6	mS/cm -	-	3.83	mg/L-
- - -	18.6	Sigma P30						
1275	Slant Well	5/6/2015 20:51:116.3	°C6.83pH-25	mV 308 mV 40.5	mS/cm -	-	3.84	mg/L-
- - -	18.6	Sigma P30						
1276	Slant Well	5/6/2015 21:06:116.29	°C6.83pH-25	mV 307 mV 40.5	mS/cm -	-	3.83	
mg/L-	- - -	18.6	Sigma P30					
1277	Slant Well	5/6/2015 21:21:116.31	°C6.84pH-25	mV 307 mV 40.6	mS/cm -	-	3.82	
mg/L-	- - -	18.7	Sigma P30					
1278	Slant Well	5/6/2015 21:36:116.31	°C6.85pH-26	mV 307 mV 40.6	mS/cm -	-	3.83	
mg/L-	- - -	18.7	Sigma P30					
1279	Slant Well	5/6/2015 21:51:116.3	°C6.87pH-27	mV 306 mV 40.6	mS/cm -	-	3.82	mg/L-
- - -	18.7	Sigma P30						
1280	Slant Well	5/6/2015 22:06:116.31	°C6.9 pH-29	mV 303 mV 40.5	mS/cm -	-	3.8	mg/L-
- - -	18.6	Sigma P30						
1281	Slant Well	5/6/2015 22:21:116.3	°C6.92pH-30	mV 303 mV 40.5	mS/cm -	-	3.8	mg/L-
- - -	18.6	Sigma P30						
1282	Slant Well	5/6/2015 22:36:116.31	°C6.95pH-32	mV 301 mV 40.4	mS/cm -	-	3.8	mg/L-
- - -	18.6	Sigma P30						
1283	Slant Well	5/6/2015 22:51:116.29	°C6.97pH-33	mV 301 mV 40.3	mS/cm -	-	3.8	mg/L-
- - -	18.5	Sigma P30						
1284	Slant Well	5/6/2015 23:06:116.29	°C6.98pH-34	mV 300 mV 40.3	mS/cm -	-	3.79	
mg/L-	- - -	18.5	Sigma P30					
1285	Slant Well	5/6/2015 23:21:116.29	°C6.97pH-33	mV 300 mV 40.1	mS/cm -	-	3.79	
mg/L-	- - -	18.4	Sigma P30					
1286	Slant Well	5/6/2015 23:36:116.3	°C6.96pH-32	mV 301 mV 40.1	mS/cm -	-	3.78	mg/L-
- - -	18.4	Sigma P30						
1287	Slant Well	5/6/2015 23:51:116.31	°C6.95pH-32	mV 301 mV 40.1	mS/cm -	-	3.77	
mg/L-	- - -	18.4	Sigma P30					

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